

**INVESTIGATION AND PREDICTIVE MODELING OF
WATER QUALITY CHANGES WITHIN THE
YORKTOWN AQUIFER,
DARE COUNTY, NORTH CAROLINA**

VOLUME II

APPENDICES D AND E

PREPARED FOR:

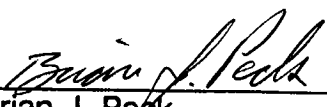
COUNTY OF DARE
WATER PRODUCTION DEPARTMENT
600 MUSTIAN ST.
KILL DEVIL HILLS, NC 27948

APRIL, 1992

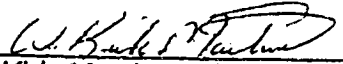
Prepared by:

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Project Number
CH0-401



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APPENDIX D

SAMPLE FTWORK MODEL INPUT FILES

SAMPLE FTWORK MODEL INPUT FILE:

UNSTEADY-STATE SOLUTE TRANSPORT MODEL
RUN # DC042 : MODEL RUN OF THE BAUM TRACT
WELLFIELD WITHDRAWAL (2.36 MGD) SCENARIO,
FROM DAY 0 TO DAY 100
(SEPT, 1989 TO DEC, 1989)

STEADY CONFINED FLOW, UNSTEADY TRANSPORT; DARE COUNTY, N.C.

/1	
2/25/92	/2
DC042	/3
0 0 0 1	/4 0=f&t,1=f; 0=ss, 1=tr; 0=conf,
1=unconf; 0=histmatch, 1=do not;	
-1	/5
1 1 1 1000 10	/6a YES PLT FIL; NO RESTART FIL;
YES RCRD HDS AT SPECIFIC GRID BLX;	
0 1 0 1 0 0 1	/6b output control

16
24 19 1
RO1 lyr1
24 19 2
RO1 lyr2
17 22 1
RO2 lyr1
17 22 2
RO2 lyr2
27 17 1
RO3 lyr1
27 17 2
RO3 lyr2
27 13 1
RO4 lyr1
27 13 2
RO4 lyr2
24 15 1
RO5 lyr1
24 15 2
RO5 lyr2
21 16 1
RO6 lyr1
21 16 2
RO6 lyr2
17 16 1
RO7 lyr1
17 16 2
RO7 lyr2
13 16 1
RO8 lyr1
13 16 2
RO8 lyr2

39 34 5 0 0	/7a dx,dy,z,icord, itop
3400 11535 7690 5126 3417 2278 1519 1013	675 450
300 200 200 350 350 350 200 330	330 330
200 250 250 200 340 340 200 200	300 450
675 1013 1519 2278 3417 5126 7690 11535	3400
3400 11535 7690 5126 3417 2278 1519 1013	675 450
300 200 200 200 200 250 250 140	200 170
170 200 200 300 450 675 1013 1519	2278 3417
5126 7690 11535 3400	

40. 90. 60. 30. 130.	/7d z spacing
-320.	/7f top elev of layer 1
0 0 0 0 0	/7h IVCNT(k) ; 1 = read vert.cond.for z
1000 4 20 0 1 20 0 1 1	/8a
0. 1.90 .0001 1. .001 .5 1.6 1.	/8b initime; or-factor; or-tol; non-lin weight
& tolerance;	

5	/9a K CLASSES
102.8 3.09 102.8	sand layer
102.8 3.09 102.8	SAND LAYER
20.6 0.15 20.6	CLAY & SAND
102.8 3.09 102.8	SAND
77.1 1.29 77.1	SAND & CLAY

2 /9b POROSITY CLASSES

.1 0.0	/9c.i. RECHARGE CLASS
.03 0.0	/9c.ii. RCH RATE, RCH CONC.
1	
0. 0.	

0 /10A Transport params
1 /10B

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-1.427	-1.432	-1.435	-1.437	-1.438	-1.44	-1.441	-1.443		
-1.444	-1.444	-1.445	-1.445	-1.445	-1.445	-1.444	-1.444		

-1.443	-1.441	-1.44	-1.439	-1.437	-1.435	-1.43	-1.422
-1.405	-1.373	-1.307	-1.174	-0.909	-0.420	0	
0	-0.425	-0.929	-1.21	-1.356	-1.43	-1.468	-1.487
-1.498	-1.504	-1.507	-1.509	-1.51	-1.512	-1.514	-1.516
-1.517	-1.517	-1.518	-1.518	-1.518	-1.518	-1.517	-1.517
-1.516	-1.514	-1.513	-1.512	-1.51	-1.507	-1.502	-1.493
-1.474	-1.439	-1.367	-1.223	-0.942	-0.432	0	
0	-0.482	-1.096	-1.477	-1.696	-1.815	-1.878	-1.911
-1.93	-1.94	-1.946	-1.949	-1.952	-1.955	-1.959	-1.962
-1.964	-1.965	-1.966	-1.967	-1.967	-1.966	-1.966	-1.965
-1.963	-1.961	-1.958	-1.956	-1.954	-1.949	-1.94	-1.924
-1.894	-1.835	-1.72	-1.503	-1.118	-0.493	0	
0	-0.523	-1.234	-1.733	-2.06	-2.258	-2.37	-2.432
-2.467	-2.486	-2.498	-2.505	-2.51	-2.517	-2.524	-2.53
-2.534	-2.537	-2.539	-2.541	-2.541	-2.54	-2.539	-2.538
-2.535	-2.531	-2.526	-2.522	-2.517	-2.508	-2.492	-2.462
-2.406	-2.301	-2.108	-1.778	-1.268	-0.538	0	
0	-0.544	-1.314	-1.909	-2.351	-2.652	-2.84	-2.952
-3.017	-3.055	-3.078	-3.092	-3.103	-3.116	-3.131	-3.143
-3.151	-3.157	-3.163	-3.166	-3.166	-3.166	-3.164	-3.161
-3.156	-3.147	-3.138	-3.131	-3.121	-3.103	-3.072	-3.016
-2.913	-2.73	-2.427	-1.972	-1.356	-0.560	0	
0	-0.551	-1.352	-2.007	-2.539	-2.944	-3.228	-3.412
-3.525	-3.595	-3.637	-3.664	-3.684	-3.71	-3.739	-3.764
-3.78	-3.793	-3.805	-3.812	-3.814	-3.813	-3.81	-3.805
-3.796	-3.779	-3.762	-3.748	-3.728	-3.694	-3.635	-3.532
-3.352	-3.063	-2.64	-2.082	-1.399	-0.569	0	
0	-0.553	-1.366	-2.053	-2.642	-3.129	-3.506	-3.776
-3.956	-4.072	-4.145	-4.191	-4.226	-4.273	-4.327	-4.374
-4.404	-4.431	-4.455	-4.472	-4.478	-4.479	-4.474	-4.465
-4.45	-4.42	-4.388	-4.362	-4.325	-4.263	-4.155	-3.974
-3.689	-3.283	-2.76	-2.135	-1.415	-0.571	0	
0	-0.552	-1.37	-2.073	-2.693	-3.232	-3.683	-4.038
-4.294	-4.467	-4.58	-4.653	-4.71	-4.785	-4.873	-4.952
-5.006	-5.053	-5.1	-5.134	-5.149	-5.156	-5.154	-5.142
-5.12	-5.071	-5.017	-4.97	-4.905	-4.794	-4.609	-4.32
-3.915	-3.409	-2.82	-2.158	-1.42	-0.570	0	
0	-0.550	-1.37	-2.08	-2.716	-3.285	-3.785	-4.208
-4.539	-4.775	-4.933	-5.037	-5.118	-5.225	-5.352	-5.468
-5.549	-5.621	-5.698	-5.758	-5.792	-5.812	-5.819	-5.812
-5.787	-5.72	-5.636	-5.56	-5.45	-5.265	-4.971	-4.558
-4.049	-3.474	-2.848	-2.167	-1.421	-0.569	0	
0	-0.549	-1.369	-2.082	-2.726	-3.311	-3.84	-4.31
-4.704	-5.002	-5.209	-5.343	-5.448	-5.586	-5.748	-5.898
-6.003	-6.098	-6.204	-6.296	-6.355	-6.396	-6.423	-6.428
-6.413	-6.345	-6.232	-6.115	-5.937	-5.645	-5.225	-4.703
-4.121	-3.507	-2.86	-2.17	-1.42	-0.568	0	
0	-0.548	-1.367	-2.082	-2.73	-3.323	-3.869	-4.368
-4.808	-5.162	-5.416	-5.582	-5.708	-5.87	-6.056	-6.233
-6.359	-6.471	-6.597	-6.72	-6.809	-6.874	-6.927	-6.949
-6.948	-6.911	-6.814	-6.627	-6.338	-5.913	-5.381	-4.784
-4.158	-3.522	-2.865	-2.17	-1.418	-0.567	0	
0	-0.547	-1.366	-2.081	-2.731	-3.329	-3.884	-4.401
-4.871	-5.268	-5.568	-5.766	-5.911	-6.085	-6.283	-6.485
-6.629	-6.747	-6.882	-7.033	-7.153	-7.242	-7.322	-7.363
-7.354	-7.372	-7.446	-7.078	-6.62	-6.075	-5.469	-4.827
-4.177	-3.529	-2.867	-2.17	-1.417	-0.566	0	
0	-0.547	-1.365	-2.08	-2.732	-3.333	-3.894	-4.423
-4.916	-5.351	-5.697	-5.933	-6.1	-6.274	-6.473	-6.704
-6.871	-6.985	-7.117	-7.297	-7.455	-7.563	-7.678	-7.753
-7.687	-7.733	-8.394	-7.453	-6.808	-6.182	-5.526	-4.854
-4.189	-3.534	-2.868	-2.169	-1.416	-0.566	0	
0	-0.546	-1.364	-2.079	-2.732	-3.335	-3.901	-4.44
-4.953	-5.425	-5.831	-6.13	-6.34	-6.482	-6.665	-6.941
-7.164	-7.24	-7.351	-7.573	-7.797	-7.907	-8.075	-8.279
-7.996	-7.843	-7.845	-7.421	-6.89	-6.254	-5.568	-4.874
-4.197	-3.536	-2.868	-2.168	-1.415	-0.565	0	
0	-0.545	-1.362	-2.078	-2.731	-3.336	-3.905	-4.452
-4.98	-5.485	-5.958	-6.368	-6.7	-6.7	-6.839	-7.189
-7.577	-7.507	-7.559	-7.846	-8.232	-8.244	-8.456	-9.221
-8.258	-7.921	-7.742	-7.411	-6.931	-6.294	-5.592	-4.885

-4.202	-3.537	-2.867	-2.166	-1.413	-0.564	0		
0	-0.544	-1.36	-2.076	-2.73	-3.335	-3.907	-4.459	
-4.996	-5.522	-6.055	-6.645	-7.493	-6.911	-6.975	-7.435	
-8.44	-7.769	-7.719	-8.095	-9.065	-8.507	-8.456	-8.56	
-8.24	-7.992	-7.876	-7.482	-6.96	-6.308	-5.599	-4.889	
-4.202	-3.536	-2.865	-2.164	-1.412	-0.563	0		
0	-0.543	-1.358	-2.073	-2.727	-3.333	-3.905	-4.457	
-4.993	-5.508	-5.985	-6.386	-6.702	-6.76	-6.947	-7.32	
-7.68	-7.642	-7.682	-7.931	-8.263	-8.271	-8.332	-8.382	
-8.176	-8.051	-8.541	-7.629	-6.946	-6.273	-5.578	-4.879	
-4.197	-3.533	-2.862	-2.162	-1.409	-0.562	0		
0	-0.543	-1.356	-2.071	-2.724	-3.329	-3.9	-4.449	
-4.975	-5.466	-5.889	-6.205	-6.435	-6.616	-6.869	-7.218	
-7.467	-7.528	-7.583	-7.756	-7.964	-8.077	-8.27	-8.516	
-8.1	-7.815	-7.767	-7.322	-6.801	-6.198	-5.54	-4.861	
-4.188	-3.528	-2.859	-2.159	-1.408	-0.561	0		
0	-0.542	-1.355	-2.069	-2.721	-3.325	-3.894	-4.438	
-4.954	-5.419	-5.799	-6.068	-6.267	-6.494	-6.792	-7.146	
-7.371	-7.445	-7.482	-7.597	-7.75	-7.896	-8.201	-8.963	
-7.998	-7.575	-7.348	-7.05	-6.647	-6.115	-5.498	-4.841	
-4.179	-3.522	-2.855	-2.156	-1.406	-0.561	0		
0	-0.541	-1.353	-2.066	-2.717	-3.319	-3.885	-4.421	
-4.921	-5.359	-5.702	-5.941	-6.127	-6.371	-6.704	-7.104	
-7.383	-7.391	-7.361	-7.417	-7.521	-7.635	-7.826	-8.031	
-7.656	-7.289	-7.029	-6.79	-6.467	-6.008	-5.441	-4.812	
-4.165	-3.515	-2.851	-2.153	-1.404	-0.560	0		
0	-0.540	-1.351	-2.063	-2.713	-3.313	-3.874	-4.402	
-4.886	-5.299	-5.615	-5.835	-6.013	-6.26	-6.616	-7.087	
-7.549	-7.364	-7.24	-7.243	-7.306	-7.38	-7.48	-7.523	
-7.329	-7.029	-6.782	-6.576	-6.303	-5.901	-5.38	-4.781	
-4.15	-3.507	-2.846	-2.15	-1.402	-0.559	0		
0	-0.539	-1.349	-2.06	-2.708	-3.305	-3.861	-4.378	
-4.844	-5.23	-5.521	-5.725	-5.894	-6.136	-6.502	-7.052	
-8.118	-7.318	-7.086	-7.045	-7.072	-7.108	-7.144	-7.127	
-7.003	-6.761	-6.541	-6.364	-6.132	-5.782	-5.309	-4.743	
-4.131	-3.497	-2.841	-2.147	-1.4	-0.558	0		
0	-0.538	-1.346	-2.056	-2.702	-3.296	-3.844	-4.349	
-4.793	-5.153	-5.42	-5.609	-5.766	-5.994	-6.331	-6.768	
-7.182	-7.005	-6.863	-6.819	-6.822	-6.831	-6.83	-6.793	
-6.695	-6.496	-6.306	-6.155	-5.955	-5.652	-5.226	-4.698	
-4.107	-3.485	-2.834	-2.143	-1.397	-0.557	0		
0	-0.537	-1.343	-2.05	-2.694	-3.282	-3.821	-4.307	
-4.724	-5.053	-5.294	-5.464	-5.605	-5.807	-6.089	-6.393	
-6.576	-6.598	-6.556	-6.53	-6.52	-6.511	-6.487	-6.442	
-6.359	-6.198	-6.04	-5.914	-5.748	-5.491	-5.119	-4.636	
-4.074	-3.468	-2.824	-2.137	-1.394	-0.556	0		
0	-0.535	-1.338	-2.042	-2.679	-3.258	-3.78	-4.237	
-4.614	-4.901	-5.106	-5.248	-5.364	-5.526	-5.734	-5.926	
-6.032	-6.093	-6.113	-6.112	-6.1	-6.083	-6.051	-6.007	
-5.937	-5.812	-5.69	-5.593	-5.463	-5.26	-4.955	-4.535	
-4.019	-3.438	-2.808	-2.127	-1.388	-0.553	0		
0	-0.531	-1.329	-2.027	-2.654	-3.216	-3.707	-4.119	
-4.439	-4.671	-4.831	-4.939	-5.024	-5.14	-5.278	-5.397	
-5.468	-5.52	-5.556	-5.568	-5.561	-5.547	-5.52	-5.484	
-5.43	-5.34	-5.254	-5.184	-5.091	-4.943	-4.712	-4.373	
-3.924	-3.386	-2.779	-2.111	-1.379	-0.550	0		
0	-0.526	-1.314	-2	-2.609	-3.139	-3.58	-3.925	
-4.175	-4.344	-4.456	-4.528	-4.584	-4.658	-4.743	-4.816	
-4.861	-4.896	-4.924	-4.937	-4.934	-4.926	-4.908	-4.885	
-4.85	-4.792	-4.736	-4.691	-4.631	-4.532	-4.373	-4.124	
-3.764	-3.293	-2.727	-2.082	-1.363	-0.544	0		
0	-0.516	-1.287	-1.951	-2.524	-3	-3.367	-3.629	
-3.802	-3.913	-3.983	-4.027	-4.06	-4.104	-4.153	-4.194	
-4.22	-4.24	-4.257	-4.266	-4.265	-4.261	-4.251	-4.238	
-4.219	-4.186	-4.153	-4.127	-4.091	-4.032	-3.933	-3.769	
-3.509	-3.13	-2.631	-2.028	-1.335	-0.534	0		
0	-0.498	-1.238	-1.86	-2.371	-2.763	-3.036	-3.212	
-3.32	-3.386	-3.426	-3.45	-3.469	-3.493	-3.519	-3.541	
-3.554	-3.565	-3.574	-3.579	-3.579	-3.577	-3.572	-3.565	
-3.555	-3.538	-3.521	-3.507	-3.487	-3.455	-3.398	-3.3	
-3.133	-2.861	-2.461	-1.929	-1.283	-0.515	0		

0	-0.466	-1.148	-1.695	-2.11	-2.394	-2.572	-2.677	
-2.738	-2.774	-2.795	-2.808	-2.817	-2.83	-2.843	-2.854	
-2.861	-2.866	-2.871	-2.873	-2.873	-2.872	-2.87	-2.867	
-2.861	-2.853	-2.844	-2.837	-2.827	-2.81	-2.78	-2.727	
-2.63	-2.459	-2.175	-1.752	-1.187	-0.481	0		
0	-0.407	-0.985	-1.415	-1.705	-1.882	-1.983	-2.04	
-2.071	-2.089	-2.099	-2.106	-2.11	-2.116	-2.123	-2.128	
-2.131	-2.134	-2.136	-2.137	-2.137	-2.136	-2.135	-2.134	
-2.131	-2.127	-2.123	-2.119	-2.114	-2.106	-2.091	-2.064	
-2.013	-1.918	-1.745	-1.454	-1.016	-0.420	0		
0	-0.302	-0.712	-0.987	-1.153	-1.245	-1.294	-1.32	
-1.335	-1.343	-1.347	-1.35	-1.352	-1.355	-1.358	-1.36	
-1.361	-1.363	-1.363	-1.364	-1.364	-1.364	-1.363	-1.362	
-1.361	-1.359	-1.357	-1.356	-1.354	-1.35	-1.343	-1.331	
-1.307	-1.261	-1.172	-1.009	-0.731	-0.311	0		
0	-0.132	-0.302	-0.406	-0.463	-0.493	-0.509	-0.517	
-0.522	-0.524	-0.526	-0.526	-0.527	-0.528	-0.529	-0.529	
-0.530	-0.530	-0.530	-0.531	-0.530	-0.530	-0.530	-0.530	
-0.530	-0.529	-0.528	-0.528	-0.527	-0.526	-0.524	-0.520	
-0.513	-0.498	-0.469	-0.412	-0.308	-0.135	0		
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
1	10	0	39	34	2			
0	-0.414	-0.899	-1.163	-1.298	-1.366	-1.4	-1.417	
-1.427	-1.432	-1.435	-1.437	-1.438	-1.44	-1.441	-1.443	
-1.444	-1.444	-1.445	-1.445	-1.445	-1.445	-1.444	-1.444	
-1.443	-1.441	-1.44	-1.439	-1.437	-1.435	-1.43	-1.422	
-1.405	-1.373	-1.307	-1.174	-0.909	-0.420	0		
0	-0.425	-0.929	-1.21	-1.356	-1.43	-1.468	-1.487	
-1.498	-1.504	-1.507	-1.509	-1.51	-1.512	-1.514	-1.516	
-1.517	-1.517	-1.518	-1.518	-1.518	-1.518	-1.517	-1.517	
-1.516	-1.514	-1.513	-1.512	-1.51	-1.507	-1.502	-1.493	
-1.474	-1.439	-1.367	-1.223	-0.942	-0.432	0		
0	-0.482	-1.096	-1.477	-1.696	-1.815	-1.878	-1.911	
-1.93	-1.94	-1.946	-1.949	-1.952	-1.955	-1.959	-1.962	
-1.964	-1.965	-1.966	-1.967	-1.967	-1.966	-1.966	-1.965	
-1.963	-1.961	-1.958	-1.956	-1.954	-1.949	-1.94	-1.924	
-1.894	-1.835	-1.72	-1.503	-1.118	-0.493	0		
0	-0.523	-1.234	-1.733	-2.06	-2.258	-2.37	-2.432	
-2.467	-2.486	-2.498	-2.505	-2.51	-2.517	-2.524	-2.53	
-2.534	-2.537	-2.539	-2.541	-2.541	-2.54	-2.539	-2.538	
-2.535	-2.531	-2.526	-2.522	-2.517	-2.508	-2.492	-2.462	
-2.406	-2.301	-2.108	-1.778	-1.268	-0.538	0		
0	-0.544	-1.314	-1.909	-2.351	-2.652	-2.84	-2.952	
-3.017	-3.055	-3.078	-3.092	-3.103	-3.116	-3.131	-3.143	
-3.151	-3.157	-3.163	-3.166	-3.166	-3.166	-3.164	-3.161	
-3.156	-3.147	-3.138	-3.131	-3.121	-3.103	-3.072	-3.016	
-2.913	-2.73	-2.427	-1.972	-1.356	-0.560	0		
0	-0.551	-1.352	-2.007	-2.539	-2.944	-3.228	-3.411	
-3.525	-3.594	-3.637	-3.663	-3.683	-3.709	-3.738	-3.763	
-3.779	-3.792	-3.804	-3.811	-3.813	-3.813	-3.809	-3.804	
-3.795	-3.778	-3.761	-3.747	-3.728	-3.694	-3.635	-3.531	
-3.352	-3.063	-2.64	-2.082	-1.399	-0.569	0		
0	-0.553	-1.366	-2.053	-2.642	-3.129	-3.506	-3.775	
-3.955	-4.07	-4.143	-4.189	-4.225	-4.271	-4.324	-4.371	
-4.402	-4.428	-4.453	-4.469	-4.475	-4.476	-4.471	-4.462	
-4.447	-4.417	-4.386	-4.359	-4.323	-4.26	-4.153	-3.973	
-3.688	-3.282	-2.76	-2.135	-1.415	-0.571	0		
0	-0.552	-1.37	-2.073	-2.693	-3.232	-3.682	-4.036	
-4.291	-4.464	-4.576	-4.649	-4.705	-4.78	-4.868	-4.947	
-5	-5.047	-5.093	-5.127	-5.142	-5.149	-5.146	-5.135	
-5.112	-5.064	-5.01	-4.964	-4.899	-4.789	-4.605	-4.317	
-3.914	-3.408	-2.82	-2.158	-1.42	-0.570	0		
0	-0.550	-1.37	-2.08	-2.716	-3.284	-3.784	-4.205	
-4.535	-4.77	-4.927	-5.03	-5.11	-5.217	-5.343	-5.458	
-5.539	-5.61	-5.685	-5.745	-5.779	-5.798	-5.805	-5.798	
-5.773	-5.707	-5.623	-5.547	-5.439	-5.255	-4.964	-4.554	
-4.047	-3.474	-2.848	-2.167	-1.421	-0.569	0		

0	-0.549	-1.369	-2.082	-2.726	-3.31	-3.839	-4.307
-4.698	-4.995	-5.199	-5.333	-5.437	-5.574	-5.734	-5.882
-5.987	-6.081	-6.185	-6.276	-6.335	-6.375	-6.401	-6.406
-6.391	-6.322	-6.21	-6.095	-5.92	-5.63	-5.215	-4.698
-4.119	-3.506	-2.86	-2.17	-1.42	-0.568	0	
0	-0.548	-1.367	-2.082	-2.73	-3.323	-3.867	-4.365
-4.801	-5.152	-5.404	-5.568	-5.693	-5.853	-6.038	-6.214
-6.338	-6.448	-6.573	-6.694	-6.782	-6.846	-6.897	-6.919
-6.916	-6.879	-6.783	-6.599	-6.313	-5.894	-5.37	-4.778
-4.156	-3.521	-2.865	-2.17	-1.418	-0.567	0	
0	-0.547	-1.366	-2.081	-2.731	-3.329	-3.882	-4.397
-4.864	-5.257	-5.553	-5.749	-5.893	-6.065	-6.262	-6.461
-6.603	-6.72	-6.854	-7.002	-7.12	-7.207	-7.285	-7.325
-7.315	-7.332	-7.405	-7.041	-6.591	-6.055	-5.456	-4.82
-4.175	-3.529	-2.867	-2.17	-1.417	-0.566	0	
0	-0.547	-1.365	-2.08	-2.732	-3.332	-3.892	-4.419
-4.908	-5.338	-5.68	-5.913	-6.079	-6.251	-6.449	-6.676
-6.842	-6.954	-7.085	-7.262	-7.417	-7.523	-7.635	-7.708
-7.642	-7.687	-8.344	-7.411	-6.776	-6.16	-5.513	-4.847
-4.187	-3.533	-2.868	-2.169	-1.416	-0.566	0	
0	-0.546	-1.364	-2.079	-2.732	-3.335	-3.899	-4.436
-4.945	-5.412	-5.812	-6.107	-6.315	-6.455	-6.637	-6.909
-7.129	-7.205	-7.314	-7.532	-7.753	-7.86	-8.024	-8.226
-7.946	-7.794	-7.797	-7.379	-6.857	-6.231	-5.554	-4.867
-4.195	-3.536	-2.868	-2.168	-1.415	-0.565	0	
0	-0.545	-1.362	-2.078	-2.731	-3.335	-3.904	-4.448
-4.971	-5.47	-5.937	-6.341	-6.669	-6.67	-6.808	-7.153
-7.536	-7.466	-7.519	-7.8	-8.181	-8.191	-8.4	-9.16
-8.204	-7.871	-7.695	-7.369	-6.897	-6.271	-5.578	-4.878
-4.199	-3.537	-2.867	-2.166	-1.413	-0.564	0	
0	-0.544	-1.36	-2.076	-2.729	-3.335	-3.906	-4.455
-4.988	-5.508	-6.033	-6.614	-7.456	-6.877	-6.941	-7.395
-8.392	-7.725	-7.675	-8.046	-9.007	-8.45	-8.399	-8.501
-8.185	-7.94	-7.827	-7.439	-6.926	-6.284	-5.585	-4.882
-4.2	-3.536	-2.865	-2.164	-1.412	-0.563	0	
0	-0.543	-1.358	-2.073	-2.727	-3.332	-3.903	-4.453
-4.985	-5.493	-5.963	-6.358	-6.67	-6.729	-6.913	-7.281
-7.637	-7.6	-7.639	-7.885	-8.211	-8.218	-8.277	-8.326
-8.123	-8	-8.488	-7.584	-6.912	-6.249	-5.564	-4.872
-4.195	-3.532	-2.862	-2.162	-1.409	-0.562	0	
0	-0.543	-1.356	-2.071	-2.724	-3.329	-3.898	-4.444
-4.967	-5.452	-5.869	-6.181	-6.407	-6.587	-6.837	-7.181
-7.426	-7.488	-7.542	-7.713	-7.917	-8.027	-8.216	-8.46
-8.048	-7.767	-7.721	-7.282	-6.77	-6.176	-5.527	-4.854
-4.186	-3.527	-2.859	-2.159	-1.408	-0.561	0	
0	-0.542	-1.355	-2.068	-2.721	-3.325	-3.892	-4.434
-4.945	-5.406	-5.781	-6.046	-6.243	-6.468	-6.761	-7.11
-7.332	-7.406	-7.443	-7.557	-7.706	-7.849	-8.149	-8.906
-7.949	-7.532	-7.308	-7.014	-6.618	-6.094	-5.486	-4.834
-4.176	-3.522	-2.855	-2.156	-1.406	-0.561	0	
0	-0.541	-1.353	-2.066	-2.717	-3.319	-3.883	-4.417
-4.914	-5.347	-5.686	-5.922	-6.106	-6.346	-6.674	-7.068
-7.343	-7.352	-7.324	-7.379	-7.481	-7.593	-7.78	-7.982
-7.612	-7.251	-6.995	-6.76	-6.441	-5.989	-5.429	-4.806
-4.162	-3.514	-2.851	-2.153	-1.404	-0.560	0	
0	-0.540	-1.351	-2.063	-2.713	-3.313	-3.873	-4.398
-4.879	-5.288	-5.6	-5.818	-5.993	-6.237	-6.588	-7.052
-7.508	-7.325	-7.205	-7.209	-7.271	-7.343	-7.44	-7.482
-7.291	-6.995	-6.752	-6.55	-6.28	-5.884	-5.369	-4.775
-4.147	-3.506	-2.846	-2.15	-1.402	-0.559	0	
0	-0.539	-1.349	-2.06	-2.708	-3.305	-3.86	-4.375
-4.837	-5.22	-5.507	-5.71	-5.876	-6.115	-6.476	-7.018
-8.075	-7.28	-7.053	-7.014	-7.04	-7.075	-7.11	-7.093
-6.971	-6.732	-6.515	-6.341	-6.111	-5.766	-5.299	-4.738
-4.128	-3.496	-2.84	-2.147	-1.4	-0.558	0	
0	-0.538	-1.346	-2.056	-2.702	-3.295	-3.843	-4.345
-4.786	-5.143	-5.408	-5.595	-5.75	-5.975	-6.307	-6.737
-7.146	-6.972	-6.833	-6.791	-6.794	-6.803	-6.802	-6.765
-6.668	-6.472	-6.284	-6.134	-5.938	-5.638	-5.217	-4.692
-4.105	-3.484	-2.834	-2.143	-1.397	-0.557	0	
0	-0.537	-1.343	-2.05	-2.694	-3.282	-3.82	-4.304

-4.718	-5.045	-5.284	-5.451	-5.591	-5.791	-6.069	-6.368
-6.549	-6.571	-6.531	-6.506	-6.496	-6.487	-6.464	-6.419
-6.337	-6.178	-6.022	-5.897	-5.733	-5.479	-5.111	-4.631
-4.072	-3.467	-2.824	-2.137	-1.394	-0.556	0	
0	-0.535	-1.338	-2.042	-2.679	-3.258	-3.778	-4.234
-4.609	-4.894	-5.097	-5.238	-5.353	-5.513	-5.719	-5.909
-6.013	-6.074	-6.095	-6.093	-6.082	-6.065	-6.034	-5.99
-5.92	-5.797	-5.677	-5.58	-5.452	-5.251	-4.948	-4.53
-4.017	-3.438	-2.808	-2.127	-1.388	-0.553	0	
0	-0.531	-1.329	-2.027	-2.654	-3.216	-3.706	-4.116
-4.435	-4.666	-4.825	-4.932	-5.016	-5.131	-5.268	-5.386
-5.456	-5.508	-5.544	-5.556	-5.549	-5.535	-5.508	-5.473
-5.42	-5.331	-5.245	-5.175	-5.084	-4.937	-4.707	-4.369
-3.922	-3.385	-2.779	-2.111	-1.379	-0.550	0	
0	-0.526	-1.314	-2	-2.609	-3.138	-3.579	-3.924
-4.172	-4.341	-4.452	-4.524	-4.58	-4.653	-4.738	-4.81
-4.855	-4.89	-4.918	-4.931	-4.928	-4.92	-4.902	-4.879
-4.844	-4.787	-4.731	-4.686	-4.626	-4.528	-4.37	-4.122
-3.763	-3.292	-2.727	-2.082	-1.363	-0.544	0	
0	-0.516	-1.287	-1.951	-2.524	-3	-3.367	-3.628
-3.801	-3.912	-3.981	-4.025	-4.058	-4.102	-4.151	-4.192
-4.217	-4.238	-4.255	-4.263	-4.263	-4.259	-4.249	-4.236
-4.216	-4.183	-4.151	-4.125	-4.089	-4.03	-3.932	-3.768
-3.508	-3.13	-2.631	-2.028	-1.335	-0.534	0	
0	-0.498	-1.238	-1.86	-2.371	-2.763	-3.036	-3.212
-3.32	-3.385	-3.425	-3.45	-3.468	-3.492	-3.518	-3.54
-3.554	-3.565	-3.574	-3.578	-3.578	-3.576	-3.571	-3.565
-3.555	-3.537	-3.52	-3.506	-3.487	-3.454	-3.398	-3.3
-3.133	-2.861	-2.461	-1.929	-1.283	-0.515	0	
0	-0.466	-1.148	-1.695	-2.11	-2.394	-2.572	-2.677
-2.738	-2.774	-2.795	-2.808	-2.817	-2.83	-2.843	-2.854
-2.861	-2.866	-2.871	-2.873	-2.873	-2.872	-2.87	-2.866
-2.861	-2.853	-2.844	-2.837	-2.827	-2.81	-2.78	-2.727
-2.63	-2.459	-2.175	-1.752	-1.187	-0.481	0	
0	-0.407	-0.985	-1.415	-1.705	-1.882	-1.983	-2.04
-2.071	-2.089	-2.099	-2.106	-2.11	-2.116	-2.123	-2.128
-2.131	-2.134	-2.136	-2.137	-2.137	-2.136	-2.135	-2.134
-2.131	-2.127	-2.123	-2.119	-2.114	-2.106	-2.091	-2.064
-2.013	-1.918	-1.745	-1.454	-1.016	-0.420	0	
0	-0.302	-0.712	-0.987	-1.153	-1.245	-1.294	-1.32
-1.335	-1.343	-1.347	-1.35	-1.352	-1.355	-1.358	-1.36
-1.361	-1.363	-1.363	-1.364	-1.364	-1.364	-1.363	-1.362
-1.361	-1.359	-1.357	-1.356	-1.354	-1.35	-1.343	-1.331
-1.307	-1.261	-1.172	-1.009	-0.731	-0.311	0	
0	-0.132	-0.302	-0.406	-0.463	-0.493	-0.509	-0.517
-0.522	-0.524	-0.526	-0.526	-0.527	-0.528	-0.529	-0.529
-0.530	-0.530	-0.530	-0.531	-0.530	-0.530	-0.530	-0.530
-0.530	-0.529	-0.528	-0.528	-0.527	-0.526	-0.524	-0.520
-0.513	-0.498	-0.469	-0.412	-0.308	-0.135	0	
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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	10	0	39	34	3		
0	-0.414	-0.899	-1.163	-1.298	-1.366	-1.4	-1.417
-1.427	-1.432	-1.435	-1.437	-1.438	-1.44	-1.441	-1.443
-1.444	-1.444	-1.445	-1.445	-1.445	-1.445	-1.444	-1.444
-1.443	-1.441	-1.44	-1.439	-1.437	-1.435	-1.43	-1.422
-1.405	-1.373	-1.307	-1.174	-0.909	-0.420	0	
0	-0.425	-0.929	-1.21	-1.356	-1.43	-1.468	-1.487
-1.498	-1.504	-1.507	-1.509	-1.51	-1.512	-1.514	-1.516
-1.517	-1.517	-1.518	-1.518	-1.518	-1.518	-1.517	-1.517
-1.516	-1.514	-1.513	-1.512	-1.51	-1.507	-1.502	-1.493
-1.474	-1.439	-1.367	-1.223	-0.942	-0.432	0	
0	-0.482	-1.096	-1.477	-1.696	-1.815	-1.878	-1.911
-1.93	-1.94	-1.946	-1.949	-1.952	-1.955	-1.959	-1.962
-1.964	-1.965	-1.966	-1.967	-1.967	-1.966	-1.966	-1.965
-1.963	-1.961	-1.958	-1.956	-1.954	-1.949	-1.94	-1.924
-1.894	-1.835	-1.72	-1.503	-1.118	-0.493	0	
0	-0.523	-1.234	-1.733	-2.06	-2.258	-2.37	-2.432

-2.466	-2.486	-2.498	-2.505	-2.51	-2.517	-2.524	-2.53
-2.534	-2.537	-2.539	-2.54	-2.541	-2.54	-2.539	-2.537
-2.535	-2.53	-2.526	-2.522	-2.517	-2.508	-2.492	-2.462
-2.406	-2.301	-2.108	-1.778	-1.268	-0.538	0	
0	-0.544	-1.314	-1.909	-2.351	-2.651	-2.839	-2.951
-3.015	-3.053	-3.076	-3.09	-3.1	-3.114	-3.128	-3.14
-3.148	-3.154	-3.16	-3.163	-3.163	-3.163	-3.161	-3.158
-3.153	-3.144	-3.136	-3.128	-3.118	-3.101	-3.07	-3.014
-2.912	-2.73	-2.427	-1.972	-1.356	-0.560	0	
0	-0.551	-1.352	-2.007	-2.538	-2.942	-3.224	-3.405
-3.516	-3.583	-3.625	-3.65	-3.67	-3.695	-3.723	-3.747
-3.762	-3.775	-3.786	-3.793	-3.794	-3.794	-3.791	-3.785
-3.776	-3.76	-3.744	-3.73	-3.711	-3.679	-3.622	-3.521
-3.346	-3.06	-2.639	-2.082	-1.399	-0.569	0	
0	-0.553	-1.366	-2.053	-2.641	-3.125	-3.495	-3.755
-3.926	-4.034	-4.102	-4.145	-4.178	-4.22	-4.27	-4.312
-4.34	-4.364	-4.385	-4.399	-4.404	-4.404	-4.4	-4.391
-4.377	-4.349	-4.32	-4.296	-4.263	-4.206	-4.107	-3.94
-3.671	-3.276	-2.759	-2.135	-1.415	-0.571	0	
0	-0.552	-1.37	-2.073	-2.692	-3.226	-3.663	-3.996
-4.229	-4.383	-4.483	-4.547	-4.596	-4.661	-4.737	-4.805
-4.85	-4.889	-4.927	-4.953	-4.964	-4.968	-4.964	-4.953
-4.932	-4.889	-4.843	-4.804	-4.749	-4.656	-4.5	-4.249
-3.881	-3.399	-2.818	-2.158	-1.42	-0.570	0	
0	-0.550	-1.37	-2.08	-2.714	-3.277	-3.758	-4.145
-4.434	-4.635	-4.767	-4.852	-4.919	-5.007	-5.111	-5.204
-5.268	-5.324	-5.382	-5.425	-5.447	-5.458	-5.458	-5.448
-5.423	-5.366	-5.299	-5.24	-5.157	-5.016	-4.787	-4.45
-4.002	-3.462	-2.846	-2.167	-1.421	-0.569	0	
0	-0.549	-1.369	-2.082	-2.724	-3.302	-3.808	-4.232
-4.565	-4.806	-4.969	-5.074	-5.156	-5.265	-5.392	-5.507
-5.587	-5.658	-5.733	-5.795	-5.83	-5.852	-5.861	-5.855
-5.832	-5.766	-5.678	-5.597	-5.478	-5.278	-4.976	-4.567
-4.066	-3.492	-2.858	-2.169	-1.42	-0.568	0	
0	-0.548	-1.367	-2.082	-2.728	-3.314	-3.833	-4.28
-4.643	-4.918	-5.107	-5.231	-5.326	-5.449	-5.593	-5.725
-5.817	-5.898	-5.986	-6.063	-6.112	-6.144	-6.164	-6.163
-6.142	-6.076	-5.976	-5.869	-5.708	-5.449	-5.087	-4.631
-4.099	-3.507	-2.863	-2.17	-1.418	-0.567	0	
0	-0.547	-1.366	-2.081	-2.73	-3.319	-3.847	-4.306
-4.689	-4.988	-5.2	-5.338	-5.443	-5.576	-5.729	-5.874
-5.975	-6.062	-6.156	-6.246	-6.307	-6.348	-6.376	-6.377
-6.353	-6.286	-6.189	-6.053	-5.852	-5.549	-5.148	-4.664
-4.116	-3.514	-2.865	-2.169	-1.417	-0.566	0	
0	-0.547	-1.365	-2.08	-2.73	-3.323	-3.855	-4.323
-4.72	-5.039	-5.272	-5.425	-5.539	-5.678	-5.837	-5.993
-6.102	-6.192	-6.289	-6.389	-6.461	-6.51	-6.544	-6.549
-6.511	-6.433	-6.347	-6.178	-5.946	-5.614	-5.188	-4.686
-4.126	-3.518	-2.865	-2.169	-1.416	-0.566	0	
0	-0.546	-1.364	-2.079	-2.73	-3.325	-3.862	-4.337
-4.746	-5.083	-5.339	-5.511	-5.636	-5.776	-5.936	-6.107
-6.228	-6.315	-6.411	-6.522	-6.609	-6.661	-6.702	-6.712
-6.646	-6.53	-6.403	-6.242	-6.008	-5.661	-5.217	-4.701
-4.133	-3.52	-2.865	-2.168	-1.415	-0.565	0	
0	-0.545	-1.362	-2.078	-2.73	-3.326	-3.865	-4.346
-4.764	-5.117	-5.394	-5.589	-5.73	-5.861	-6.02	-6.208
-6.349	-6.424	-6.51	-6.634	-6.74	-6.785	-6.824	-6.848
-6.741	-6.592	-6.439	-6.278	-6.043	-5.688	-5.234	-4.71
-4.136	-3.521	-2.865	-2.166	-1.413	-0.564	0	
0	-0.544	-1.36	-2.076	-2.728	-3.325	-3.867	-4.351
-4.776	-5.138	-5.431	-5.649	-5.817	-5.924	-6.08	-6.288
-6.462	-6.508	-6.582	-6.714	-6.847	-6.864	-6.875	-6.865
-6.776	-6.626	-6.471	-6.301	-6.057	-5.697	-5.239	-4.712
-4.137	-3.52	-2.863	-2.164	-1.412	-0.563	0	
0	-0.543	-1.358	-2.073	-2.725	-3.322	-3.865	-4.349
-4.774	-5.133	-5.416	-5.614	-5.76	-5.905	-6.082	-6.285
-6.427	-6.503	-6.581	-6.692	-6.786	-6.826	-6.847	-6.833
-6.752	-6.61	-6.483	-6.291	-6.034	-5.676	-5.226	-4.705
-4.132	-3.516	-2.86	-2.161	-1.409	-0.562	0	
0	-0.543	-1.356	-2.071	-2.722	-3.319	-3.86	-4.342
-4.761	-5.11	-5.378	-5.561	-5.697	-5.856	-6.049	-6.251

-6.382	-6.464	-6.537	-6.627	-6.702	-6.749	-6.786	-6.787
-6.688	-6.524	-6.373	-6.204	-5.97	-5.633	-5.2	-4.691
-4.124	-3.511	-2.856	-2.159	-1.408	-0.561	0	
0	-0.542	-1.355	-2.068	-2.719	-3.315	-3.854	-4.333
-4.746	-5.084	-5.337	-5.508	-5.639	-5.805	-6.009	-6.214
-6.341	-6.421	-6.484	-6.555	-6.616	-6.663	-6.709	-6.728
-6.607	-6.426	-6.262	-6.109	-5.899	-5.585	-5.172	-4.675
-4.116	-3.506	-2.853	-2.156	-1.406	-0.561	0	
0	-0.541	-1.353	-2.066	-2.715	-3.309	-3.846	-4.319
-4.723	-5.047	-5.285	-5.446	-5.572	-5.741	-5.953	-6.167
-6.298	-6.366	-6.409	-6.458	-6.503	-6.54	-6.571	-6.567
-6.469	-6.295	-6.133	-5.994	-5.806	-5.521	-5.132	-4.653
-4.103	-3.499	-2.848	-2.153	-1.404	-0.560	0	
0	-0.540	-1.351	-2.063	-2.711	-3.303	-3.836	-4.304
-4.698	-5.008	-5.233	-5.387	-5.509	-5.676	-5.893	-6.116
-6.259	-6.307	-6.328	-6.358	-6.389	-6.412	-6.427	-6.407
-6.326	-6.166	-6.012	-5.885	-5.716	-5.455	-5.09	-4.629
-4.09	-3.491	-2.844	-2.15	-1.402	-0.559	0	
0	-0.539	-1.349	-2.059	-2.706	-3.296	-3.824	-4.284
-4.666	-4.962	-5.174	-5.319	-5.436	-5.599	-5.814	-6.042
-6.206	-6.223	-6.225	-6.239	-6.256	-6.266	-6.265	-6.237
-6.166	-6.022	-5.881	-5.766	-5.614	-5.378	-5.039	-4.599
-4.073	-3.482	-2.838	-2.147	-1.4	-0.558	0	
0	-0.538	-1.346	-2.056	-2.7	-3.286	-3.809	-4.259
-4.627	-4.907	-5.106	-5.243	-5.354	-5.508	-5.712	-5.919
-6.048	-6.086	-6.093	-6.1	-6.106	-6.107	-6.094	-6.061
-5.996	-5.868	-5.742	-5.639	-5.504	-5.291	-4.979	-4.562
-4.052	-3.47	-2.831	-2.142	-1.397	-0.557	0	
0	-0.537	-1.343	-2.05	-2.692	-3.273	-3.787	-4.224
-4.573	-4.835	-5.018	-5.144	-5.246	-5.387	-5.568	-5.74
-5.838	-5.891	-5.911	-5.918	-5.917	-5.91	-5.89	-5.855
-5.795	-5.684	-5.574	-5.485	-5.367	-5.18	-4.9	-4.511
-4.023	-3.454	-2.822	-2.137	-1.394	-0.556	0	
0	-0.535	-1.338	-2.042	-2.678	-3.25	-3.749	-4.163
-4.485	-4.719	-4.881	-4.99	-5.077	-5.196	-5.342	-5.473
-5.548	-5.6	-5.633	-5.644	-5.64	-5.629	-5.605	-5.572
-5.52	-5.428	-5.338	-5.265	-5.168	-5.013	-4.774	-4.428
-3.973	-3.425	-2.806	-2.127	-1.388	-0.553	0	
0	-0.531	-1.329	-2.027	-2.653	-3.208	-3.681	-4.059
-4.341	-4.537	-4.669	-4.756	-4.824	-4.916	-5.023	-5.115
-5.171	-5.214	-5.247	-5.261	-5.258	-5.248	-5.228	-5.2
-5.158	-5.088	-5.019	-4.964	-4.89	-4.771	-4.58	-4.29
-3.886	-3.375	-2.777	-2.111	-1.379	-0.550	0	
0	-0.526	-1.314	-2	-2.608	-3.133	-3.561	-3.885
-4.112	-4.263	-4.36	-4.423	-4.471	-4.534	-4.607	-4.668
-4.706	-4.737	-4.762	-4.774	-4.773	-4.767	-4.752	-4.733
-4.704	-4.655	-4.608	-4.569	-4.518	-4.433	-4.293	-4.071
-3.737	-3.284	-2.725	-2.082	-1.363	-0.544	0	
0	-0.516	-1.287	-1.951	-2.524	-2.996	-3.356	-3.608
-3.773	-3.876	-3.941	-3.982	-4.013	-4.053	-4.098	-4.135
-4.159	-4.178	-4.194	-4.202	-4.201	-4.198	-4.189	-4.178
-4.16	-4.13	-4.1	-4.076	-4.044	-3.989	-3.897	-3.743
-3.494	-3.125	-2.63	-2.028	-1.335	-0.534	0	
0	-0.498	-1.238	-1.86	-2.371	-2.761	-3.032	-3.205
-3.311	-3.375	-3.414	-3.438	-3.456	-3.479	-3.504	-3.525
-3.538	-3.549	-3.558	-3.562	-3.562	-3.56	-3.556	-3.549
-3.54	-3.523	-3.506	-3.493	-3.474	-3.442	-3.388	-3.292
-3.128	-2.859	-2.46	-1.929	-1.283	-0.515	0	
0	-0.466	-1.148	-1.695	-2.109	-2.394	-2.571	-2.676
-2.737	-2.772	-2.793	-2.806	-2.815	-2.827	-2.841	-2.852
-2.858	-2.864	-2.868	-2.87	-2.87	-2.87	-2.867	-2.864
-2.859	-2.85	-2.842	-2.835	-2.825	-2.808	-2.778	-2.725
-2.629	-2.458	-2.175	-1.752	-1.187	-0.481	0	
0	-0.407	-0.985	-1.415	-1.705	-1.882	-1.983	-2.039
-2.071	-2.089	-2.099	-2.105	-2.11	-2.116	-2.123	-2.128
-2.131	-2.134	-2.136	-2.137	-2.137	-2.136	-2.135	-2.134
-2.131	-2.127	-2.123	-2.119	-2.114	-2.106	-2.091	-2.064
-2.013	-1.918	-1.745	-1.454	-1.016	-0.420	0	
0	-0.302	-0.712	-0.987	-1.153	-1.245	-1.294	-1.32
-1.335	-1.343	-1.347	-1.35	-1.352	-1.355	-1.358	-1.36
-1.361	-1.363	-1.363	-1.364	-1.364	-1.364	-1.363	-1.362

-1.361	-1.359	-1.357	-1.356	-1.354	-1.35	-1.343	-1.331
-1.307	-1.261	-1.172	-1.009	-0.731	-0.311	0	
0	-0.132	-0.302	-0.406	-0.463	-0.493	-0.509	-0.517
-0.522	-0.524	-0.526	-0.526	-0.527	-0.528	-0.529	-0.529
-0.530	-0.530	-0.530	-0.531	-0.530	-0.530	-0.530	-0.530
-0.530	-0.529	-0.528	-0.528	-0.527	-0.526	-0.524	-0.520
-0.513	-0.498	-0.469	-0.412	-0.308	-0.135	0	
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	10	0	39	34	4		
0	-0.414	-0.899	-1.163	-1.298	-1.366	-1.4	-1.417
-1.427	-1.432	-1.435	-1.437	-1.438	-1.44	-1.441	-1.443
-1.444	-1.444	-1.445	-1.445	-1.445	-1.445	-1.444	-1.444
-1.443	-1.441	-1.44	-1.439	-1.437	-1.435	-1.43	-1.422
-1.405	-1.373	-1.307	-1.174	-0.909	-0.420	0	
0	-0.425	-0.929	-1.21	-1.356	-1.43	-1.468	-1.487
-1.498	-1.504	-1.507	-1.509	-1.51	-1.512	-1.514	-1.516
-1.517	-1.517	-1.518	-1.518	-1.518	-1.518	-1.517	-1.517
-1.516	-1.514	-1.513	-1.512	-1.51	-1.507	-1.502	-1.493
-1.474	-1.439	-1.367	-1.223	-0.942	-0.432	0	
0	-0.482	-1.096	-1.477	-1.696	-1.815	-1.878	-1.911
-1.93	-1.94	-1.946	-1.949	-1.952	-1.955	-1.959	-1.962
-1.964	-1.965	-1.966	-1.967	-1.967	-1.966	-1.966	-1.965
-1.963	-1.961	-1.958	-1.956	-1.954	-1.949	-1.94	-1.924
-1.894	-1.835	-1.72	-1.503	-1.118	-0.493	0	
0	-0.523	-1.234	-1.733	-2.06	-2.258	-2.369	-2.432
-2.466	-2.486	-2.498	-2.505	-2.51	-2.517	-2.524	-2.53
-2.533	-2.536	-2.539	-2.54	-2.54	-2.54	-2.539	-2.537
-2.535	-2.53	-2.526	-2.522	-2.517	-2.508	-2.491	-2.462
-2.406	-2.301	-2.108	-1.778	-1.268	-0.538	0	
0	-0.544	-1.314	-1.909	-2.351	-2.651	-2.839	-2.949
-3.014	-3.052	-3.074	-3.088	-3.098	-3.111	-3.126	-3.138
-3.145	-3.152	-3.157	-3.16	-3.161	-3.16	-3.158	-3.155
-3.15	-3.142	-3.133	-3.126	-3.116	-3.099	-3.068	-3.012
-2.91	-2.729	-2.426	-1.972	-1.356	-0.560	0	
0	-0.551	-1.352	-2.007	-2.538	-2.941	-3.22	-3.398
-3.507	-3.573	-3.613	-3.638	-3.657	-3.681	-3.708	-3.731
-3.746	-3.758	-3.769	-3.775	-3.777	-3.776	-3.773	-3.768
-3.759	-3.744	-3.728	-3.714	-3.696	-3.664	-3.609	-3.511
-3.34	-3.058	-2.639	-2.082	-1.399	-0.569	0	
0	-0.553	-1.366	-2.053	-2.64	-3.121	-3.485	-3.736
-3.898	-3.999	-4.063	-4.103	-4.133	-4.173	-4.218	-4.256
-4.281	-4.302	-4.322	-4.334	-4.337	-4.337	-4.332	-4.324
-4.31	-4.285	-4.258	-4.236	-4.206	-4.154	-4.064	-3.909
-3.654	-3.27	-2.758	-2.135	-1.415	-0.571	0	
0	-0.552	-1.37	-2.072	-2.691	-3.22	-3.645	-3.958
-4.17	-4.307	-4.395	-4.45	-4.493	-4.55	-4.614	-4.671
-4.708	-4.74	-4.77	-4.79	-4.797	-4.798	-4.792	-4.781
-4.762	-4.725	-4.686	-4.653	-4.608	-4.531	-4.4	-4.184
-3.851	-3.389	-2.817	-2.158	-1.42	-0.570	0	
0	-0.550	-1.37	-2.08	-2.713	-3.27	-3.733	-4.088
-4.34	-4.508	-4.616	-4.685	-4.739	-4.81	-4.892	-4.965
-5.014	-5.055	-5.096	-5.124	-5.135	-5.138	-5.133	-5.12
-5.097	-5.049	-4.998	-4.954	-4.894	-4.792	-4.621	-4.351
-3.96	-3.45	-2.844	-2.167	-1.421	-0.569	0	
0	-0.549	-1.369	-2.082	-2.723	-3.294	-3.778	-4.16
-4.439	-4.629	-4.754	-4.834	-4.896	-4.978	-5.073	-5.157
-5.215	-5.264	-5.312	-5.347	-5.363	-5.369	-5.365	-5.351
-5.325	-5.269	-5.207	-5.154	-5.08	-4.955	-4.752	-4.444
-4.017	-3.479	-2.856	-2.169	-1.42	-0.568	0	
0	-0.548	-1.367	-2.081	-2.727	-3.305	-3.801	-4.199
-4.495	-4.7	-4.836	-4.923	-4.991	-5.081	-5.184	-5.277
-5.339	-5.393	-5.447	-5.487	-5.506	-5.514	-5.511	-5.497
-5.469	-5.408	-5.338	-5.277	-5.192	-5.049	-4.824	-4.492
-4.045	-3.493	-2.861	-2.17	-1.418	-0.567	0	
0	-0.547	-1.366	-2.081	-2.729	-3.311	-3.813	-4.22
-4.525	-4.741	-4.884	-4.977	-5.048	-5.142	-5.251	-5.349
-5.415	-5.472	-5.529	-5.571	-5.592	-5.602	-5.6	-5.585

-5.554	-5.489	-5.414	-5.348	-5.255	-5.101	-4.862	-4.517
-4.059	-3.499	-2.862	-2.169	-1.417	-0.566	0	
0	-0.547	-1.365	-2.08	-2.729	-3.314	-3.821	-4.233
-4.546	-4.769	-4.918	-5.015	-5.089	-5.187	-5.299	-5.401
-5.469	-5.528	-5.586	-5.631	-5.654	-5.664	-5.662	-5.647
-5.614	-5.544	-5.465	-5.395	-5.296	-5.135	-4.887	-4.533
-4.068	-3.503	-2.863	-2.168	-1.416	-0.566	0	
0	-0.546	-1.364	-2.079	-2.729	-3.316	-3.826	-4.243
-4.562	-4.791	-4.946	-5.047	-5.124	-5.224	-5.34	-5.445
-5.515	-5.575	-5.635	-5.682	-5.705	-5.716	-5.714	-5.697
-5.661	-5.586	-5.502	-5.429	-5.327	-5.16	-4.905	-4.545
-4.074	-3.505	-2.863	-2.167	-1.415	-0.565	0	
0	-0.545	-1.362	-2.078	-2.728	-3.316	-3.829	-4.25
-4.573	-4.807	-4.967	-5.071	-5.15	-5.252	-5.37	-5.479
-5.551	-5.612	-5.671	-5.719	-5.743	-5.754	-5.751	-5.733
-5.693	-5.613	-5.526	-5.45	-5.345	-5.175	-4.916	-4.551
-4.077	-3.506	-2.862	-2.166	-1.413	-0.564	0	
0	-0.544	-1.36	-2.076	-2.727	-3.316	-3.83	-4.253
-4.58	-4.817	-4.98	-5.087	-5.168	-5.272	-5.392	-5.503
-5.577	-5.637	-5.696	-5.743	-5.768	-5.777	-5.772	-5.752
-5.71	-5.627	-5.537	-5.46	-5.353	-5.181	-4.92	-4.553
-4.077	-3.505	-2.861	-2.164	-1.412	-0.563	0	
0	-0.543	-1.358	-2.073	-2.724	-3.313	-3.828	-4.251
-4.578	-4.816	-4.978	-5.085	-5.166	-5.272	-5.395	-5.506
-5.58	-5.64	-5.698	-5.742	-5.764	-5.772	-5.766	-5.745
-5.702	-5.617	-5.528	-5.45	-5.343	-5.171	-4.912	-4.548
-4.073	-3.501	-2.857	-2.161	-1.409	-0.562	0	
0	-0.543	-1.356	-2.071	-2.721	-3.31	-3.823	-4.246
-4.571	-4.805	-4.966	-5.071	-5.152	-5.258	-5.382	-5.493
-5.566	-5.625	-5.68	-5.721	-5.74	-5.748	-5.741	-5.719
-5.676	-5.59	-5.5	-5.424	-5.319	-5.152	-4.897	-4.537
-4.066	-3.497	-2.854	-2.159	-1.408	-0.561	0	
0	-0.542	-1.355	-2.068	-2.718	-3.306	-3.818	-4.238
-4.561	-4.792	-4.95	-5.053	-5.134	-5.239	-5.364	-5.475
-5.547	-5.605	-5.657	-5.694	-5.711	-5.717	-5.709	-5.688
-5.643	-5.557	-5.468	-5.393	-5.292	-5.129	-4.88	-4.526
-4.059	-3.492	-2.851	-2.156	-1.406	-0.561	0	
0	-0.541	-1.353	-2.065	-2.714	-3.3	-3.81	-4.227
-4.545	-4.772	-4.926	-5.027	-5.106	-5.211	-5.335	-5.446
-5.516	-5.572	-5.62	-5.653	-5.667	-5.67	-5.661	-5.638
-5.594	-5.509	-5.423	-5.351	-5.254	-5.097	-4.856	-4.509
-4.048	-3.485	-2.846	-2.153	-1.404	-0.560	0	
0	-0.540	-1.351	-2.063	-2.71	-3.294	-3.801	-4.214
-4.527	-4.75	-4.9	-4.999	-5.076	-5.179	-5.302	-5.411
-5.48	-5.534	-5.578	-5.607	-5.618	-5.619	-5.608	-5.584
-5.541	-5.458	-5.375	-5.306	-5.213	-5.063	-4.829	-4.49
-4.036	-3.477	-2.842	-2.15	-1.402	-0.559	0	
0	-0.539	-1.349	-2.059	-2.705	-3.287	-3.79	-4.198
-4.505	-4.722	-4.867	-4.963	-5.038	-5.139	-5.259	-5.366
-5.433	-5.483	-5.525	-5.55	-5.557	-5.556	-5.543	-5.519
-5.477	-5.397	-5.317	-5.251	-5.163	-5.02	-4.796	-4.467
-4.021	-3.468	-2.836	-2.147	-1.4	-0.558	0	
0	-0.538	-1.346	-2.055	-2.699	-3.278	-3.776	-4.177
-4.477	-4.686	-4.827	-4.919	-4.992	-5.089	-5.204	-5.307
-5.37	-5.419	-5.457	-5.479	-5.484	-5.481	-5.467	-5.442
-5.401	-5.325	-5.25	-5.188	-5.104	-4.969	-4.756	-4.438
-4.002	-3.457	-2.829	-2.142	-1.397	-0.557	0	
0	-0.537	-1.343	-2.05	-2.691	-3.265	-3.756	-4.148
-4.437	-4.637	-4.771	-4.859	-4.927	-5.019	-5.127	-5.223
-5.282	-5.327	-5.364	-5.383	-5.386	-5.381	-5.366	-5.341
-5.302	-5.231	-5.161	-5.104	-5.026	-4.901	-4.701	-4.398
-3.976	-3.441	-2.82	-2.137	-1.394	-0.556	0	
0	-0.535	-1.338	-2.041	-2.677	-3.242	-3.721	-4.096
-4.369	-4.555	-4.677	-4.757	-4.82	-4.903	-4.999	-5.083
-5.135	-5.177	-5.21	-5.227	-5.228	-5.223	-5.207	-5.183
-5.147	-5.084	-5.022	-4.971	-4.902	-4.79	-4.61	-4.33
-3.931	-3.413	-2.804	-2.127	-1.388	-0.553	0	
0	-0.531	-1.329	-2.026	-2.652	-3.202	-3.657	-4.006
-4.252	-4.416	-4.522	-4.591	-4.644	-4.714	-4.794	-4.862
-4.905	-4.94	-4.969	-4.984	-4.984	-4.978	-4.964	-4.944
-4.912	-4.859	-4.807	-4.765	-4.708	-4.614	-4.46	-4.215

-3.851	-3.365	-2.775	-2.111	-1.379	-0.550	0		
0	-0.526	-1.314	-2	-2.607	-3.127	-3.544	-3.849	
-4.055	-4.189	-4.273	-4.327	-4.368	-4.422	-4.483	-4.534	
-4.567	-4.593	-4.615	-4.626	-4.626	-4.622	-4.611	-4.595	
-4.571	-4.531	-4.491	-4.459	-4.415	-4.342	-4.221	-4.022	
-3.713	-3.276	-2.724	-2.081	-1.363	-0.544	0		
0	-0.516	-1.287	-1.951	-2.523	-2.993	-3.346	-3.59	
-3.746	-3.843	-3.903	-3.941	-3.969	-4.006	-4.047	-4.082	
-4.103	-4.121	-4.136	-4.143	-4.143	-4.14	-4.133	-4.122	
-4.106	-4.079	-4.052	-4.03	-4	-3.95	-3.865	-3.72	
-3.481	-3.12	-2.629	-2.028	-1.335	-0.534	0		
0	-0.498	-1.238	-1.86	-2.371	-2.76	-3.028	-3.199	
-3.303	-3.365	-3.403	-3.426	-3.443	-3.466	-3.49	-3.511	
-3.524	-3.534	-3.542	-3.547	-3.547	-3.545	-3.541	-3.535	
-3.525	-3.509	-3.493	-3.48	-3.48	-3.462	-3.431	-3.378	-3.285
-3.123	-2.857	-2.46	-1.929	-1.283	-0.515	0		
0	-0.466	-1.148	-1.695	-2.109	-2.393	-2.57	-2.675	
-2.735	-2.77	-2.791	-2.804	-2.813	-2.825	-2.838	-2.849	
-2.856	-2.861	-2.866	-2.868	-2.868	-2.867	-2.865	-2.862	
-2.857	-2.848	-2.84	-2.833	-2.823	-2.806	-2.777	-2.724	
-2.628	-2.458	-2.175	-1.752	-1.187	-0.481	0		
0	-0.407	-0.985	-1.415	-1.705	-1.882	-1.983	-2.039	
-2.071	-2.089	-2.099	-2.105	-2.11	-2.116	-2.122	-2.128	
-2.131	-2.133	-2.136	-2.137	-2.137	-2.136	-2.135	-2.133	
-2.131	-2.127	-2.122	-2.119	-2.114	-2.106	-2.091	-2.064	
-2.013	-1.918	-1.745	-1.454	-1.016	-0.420	0		
0	-0.302	-0.712	-0.987	-1.153	-1.245	-1.294	-1.32	
-1.335	-1.343	-1.347	-1.35	-1.352	-1.355	-1.358	-1.36	
-1.361	-1.363	-1.363	-1.364	-1.364	-1.364	-1.363	-1.362	
-1.361	-1.359	-1.357	-1.356	-1.354	-1.35	-1.343	-1.331	
-1.307	-1.261	-1.172	-1.009	-0.731	-0.311	0		
0	-0.132	-0.302	-0.406	-0.463	-0.493	-0.509	-0.517	
-0.522	-0.524	-0.526	-0.526	-0.527	-0.528	-0.529	-0.529	
-0.530	-0.530	-0.530	-0.531	-0.530	-0.530	-0.530	-0.530	
-0.530	-0.529	-0.528	-0.528	-0.527	-0.526	-0.524	-0.520	
-0.513	-0.498	-0.469	-0.412	-0.308	-0.135	0		
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
1	10	0	39	34	5			
0	-0.414	-0.899	-1.163	-1.298	-1.366	-1.4	-1.417	
-1.427	-1.432	-1.435	-1.437	-1.438	-1.44	-1.441	-1.443	
-1.444	-1.444	-1.445	-1.445	-1.445	-1.445	-1.444	-1.444	
-1.443	-1.441	-1.44	-1.439	-1.437	-1.435	-1.43	-1.422	
-1.405	-1.373	-1.307	-1.174	-0.909	-0.420	0		
0	-0.425	-0.929	-1.21	-1.356	-1.43	-1.468	-1.487	
-1.498	-1.504	-1.507	-1.509	-1.51	-1.512	-1.514	-1.516	
-1.517	-1.517	-1.518	-1.518	-1.518	-1.518	-1.517	-1.517	
-1.516	-1.514	-1.513	-1.512	-1.51	-1.507	-1.502	-1.493	
-1.474	-1.439	-1.367	-1.223	-0.942	-0.432	0		
0	-0.482	-1.096	-1.477	-1.696	-1.815	-1.878	-1.911	
-1.93	-1.94	-1.946	-1.949	-1.952	-1.955	-1.959	-1.962	
-1.964	-1.965	-1.966	-1.967	-1.967	-1.966	-1.966	-1.965	
-1.963	-1.961	-1.958	-1.956	-1.954	-1.949	-1.94	-1.924	
-1.894	-1.835	-1.72	-1.503	-1.118	-0.493	0		
0	-0.523	-1.234	-1.733	-2.06	-2.258	-2.369	-2.432	
-2.466	-2.486	-2.498	-2.505	-2.51	-2.517	-2.524	-2.53	
-2.533	-2.536	-2.539	-2.54	-2.54	-2.54	-2.539	-2.537	
-2.534	-2.53	-2.526	-2.522	-2.516	-2.507	-2.491	-2.462	
-2.406	-2.301	-2.108	-1.778	-1.268	-0.538	0		
0	-0.544	-1.314	-1.909	-2.351	-2.651	-2.838	-2.949	
-3.013	-3.051	-3.074	-3.087	-3.098	-3.111	-3.125	-3.137	
-3.145	-3.151	-3.156	-3.159	-3.16	-3.159	-3.157	-3.154	
-3.149	-3.141	-3.132	-3.125	-3.115	-3.098	-3.067	-3.012	
-2.91	-2.729	-2.426	-1.972	-1.356	-0.560	0		
0	-0.551	-1.352	-2.007	-2.538	-2.941	-3.219	-3.396	
-3.505	-3.57	-3.61	-3.635	-3.653	-3.677	-3.704	-3.727	
-3.741	-3.753	-3.764	-3.77	-3.772	-3.771	-3.768	-3.763	
-3.754	-3.739	-3.723	-3.71	-3.692	-3.66	-3.606	-3.508	

-3.338	-3.057	-2.638	-2.082	-1.399	-0.569	0		
0	-0.553	-1.366	-2.053	-2.64	-3.12	-3.482	-3.73	
-3.89	-3.99	-4.052	-4.091	-4.12	-4.159	-4.203	-4.24	
-4.265	-4.285	-4.303	-4.315	-4.318	-4.318	-4.313	-4.305	
-4.291	-4.266	-4.241	-4.219	-4.189	-4.139	-4.051	-3.9	
-3.649	-3.269	-2.757	-2.135	-1.415	-0.571	0		
0	-0.552	-1.37	-2.072	-2.69	-3.219	-3.64	-3.947	
-4.153	-4.285	-4.369	-4.423	-4.464	-4.517	-4.579	-4.632	
-4.668	-4.697	-4.725	-4.743	-4.748	-4.749	-4.743	-4.732	
-4.713	-4.677	-4.641	-4.61	-4.567	-4.495	-4.372	-4.165	
-3.842	-3.387	-2.816	-2.158	-1.42	-0.570	0		
0	-0.550	-1.37	-2.08	-2.713	-3.268	-3.726	-4.072	
-4.313	-4.471	-4.573	-4.638	-4.688	-4.754	-4.83	-4.897	
-4.941	-4.978	-5.014	-5.038	-5.046	-5.047	-5.041	-5.028	
-5.004	-4.96	-4.913	-4.874	-4.819	-4.728	-4.573	-4.323	
-3.948	-3.446	-2.843	-2.167	-1.421	-0.569	0		
0	-0.549	-1.369	-2.081	-2.723	-3.292	-3.77	-4.14	
-4.403	-4.579	-4.693	-4.766	-4.822	-4.896	-4.982	-5.058	
-5.109	-5.152	-5.193	-5.221	-5.231	-5.234	-5.227	-5.212	
-5.185	-5.134	-5.079	-5.034	-4.971	-4.864	-4.688	-4.408	
-4.002	-3.475	-2.855	-2.169	-1.42	-0.568	0		
0	-0.548	-1.367	-2.081	-2.727	-3.303	-3.792	-4.176	
-4.452	-4.639	-4.76	-4.838	-4.899	-4.978	-5.071	-5.152	
-5.207	-5.253	-5.298	-5.328	-5.339	-5.342	-5.335	-5.319	
-5.29	-5.234	-5.174	-5.124	-5.055	-4.94	-4.749	-4.452	
-4.029	-3.489	-2.86	-2.17	-1.418	-0.567	0		
0	-0.547	-1.366	-2.081	-2.728	-3.308	-3.803	-4.195	
-4.479	-4.672	-4.798	-4.879	-4.942	-5.025	-5.121	-5.206	
-5.262	-5.31	-5.357	-5.388	-5.4	-5.403	-5.396	-5.379	
-5.348	-5.289	-5.226	-5.174	-5.101	-4.98	-4.782	-4.475	
-4.043	-3.495	-2.862	-2.169	-1.417	-0.566	0		
0	-0.547	-1.365	-2.08	-2.729	-3.311	-3.81	-4.207	
-4.497	-4.694	-4.823	-4.907	-4.971	-5.056	-5.155	-5.242	
-5.3	-5.35	-5.397	-5.43	-5.442	-5.445	-5.437	-5.419	
-5.387	-5.326	-5.261	-5.206	-5.131	-5.006	-4.802	-4.489	
-4.051	-3.499	-2.863	-2.168	-1.416	-0.566	0		
0	-0.546	-1.364	-2.079	-2.729	-3.313	-3.816	-4.216	
-4.51	-4.712	-4.844	-4.929	-4.995	-5.082	-5.183	-5.272	
-5.331	-5.381	-5.43	-5.462	-5.475	-5.477	-5.469	-5.45	
-5.417	-5.354	-5.287	-5.23	-5.153	-5.025	-4.817	-4.5	
-4.057	-3.501	-2.863	-2.167	-1.415	-0.565	0		
0	-0.545	-1.362	-2.078	-2.728	-3.314	-3.819	-4.222	
-4.519	-4.724	-4.858	-4.945	-5.012	-5.1	-5.203	-5.293	
-5.353	-5.404	-5.453	-5.486	-5.498	-5.5	-5.491	-5.472	
-5.438	-5.372	-5.303	-5.246	-5.167	-5.037	-4.826	-4.506	
-4.06	-3.501	-2.862	-2.166	-1.413	-0.564	0		
0	-0.544	-1.36	-2.076	-2.726	-3.313	-3.82	-4.225	
-4.525	-4.731	-4.867	-4.955	-5.023	-5.112	-5.216	-5.308	
-5.368	-5.42	-5.468	-5.501	-5.512	-5.514	-5.504	-5.484	
-5.449	-5.382	-5.312	-5.253	-5.174	-5.042	-4.83	-4.507	
-4.06	-3.5	-2.86	-2.164	-1.412	-0.563	0		
0	-0.543	-1.358	-2.073	-2.723	-3.31	-3.817	-4.223	
-4.523	-4.73	-4.866	-4.954	-5.023	-5.113	-5.217	-5.309	
-5.37	-5.421	-5.468	-5.5	-5.511	-5.512	-5.501	-5.48	
-5.444	-5.376	-5.305	-5.247	-5.167	-5.036	-4.824	-4.502	
-4.056	-3.497	-2.857	-2.161	-1.409	-0.562	0		
0	-0.543	-1.356	-2.071	-2.72	-3.307	-3.813	-4.218	
-4.517	-4.722	-4.858	-4.946	-5.014	-5.103	-5.208	-5.299	
-5.359	-5.409	-5.456	-5.486	-5.496	-5.496	-5.485	-5.463	
-5.427	-5.359	-5.288	-5.23	-5.151	-5.021	-4.812	-4.493	
-4.049	-3.492	-2.853	-2.159	-1.408	-0.561	0		
0	-0.542	-1.355	-2.068	-2.717	-3.303	-3.807	-4.211	
-4.508	-4.712	-4.847	-4.934	-5.001	-5.09	-5.194	-5.285	
-5.344	-5.393	-5.439	-5.468	-5.476	-5.476	-5.464	-5.442	
-5.406	-5.338	-5.268	-5.211	-5.133	-5.005	-4.798	-4.483	
-4.042	-3.487	-2.85	-2.156	-1.406	-0.561	0		
0	-0.541	-1.353	-2.065	-2.714	-3.298	-3.8	-4.2	
-4.495	-4.696	-4.829	-4.915	-4.981	-5.07	-5.172	-5.261	
-5.319	-5.368	-5.412	-5.439	-5.446	-5.445	-5.432	-5.411	
-5.374	-5.307	-5.239	-5.182	-5.106	-4.98	-4.778	-4.467	
-4.032	-3.481	-2.846	-2.153	-1.404	-0.560	0		

0	-0.540	-1.351	-2.063	-2.709	-3.292	-3.791	-4.188	
-4.479	-4.678	-4.808	-4.893	-4.958	-5.045	-5.146	-5.234	
-5.291	-5.338	-5.38	-5.405	-5.412	-5.41	-5.397	-5.375	
-5.339	-5.273	-5.206	-5.151	-5.076	-4.954	-4.755	-4.451	
-4.02	-3.473	-2.841	-2.15	-1.402	-0.559	0		
0	-0.539	-1.349	-2.059	-2.705	-3.284	-3.78	-4.173	
-4.459	-4.654	-4.782	-4.864	-4.929	-5.014	-5.112	-5.198	
-5.253	-5.299	-5.339	-5.363	-5.368	-5.366	-5.352	-5.33	
-5.294	-5.23	-5.165	-5.111	-5.039	-4.92	-4.727	-4.429	
-4.006	-3.464	-2.835	-2.146	-1.4	-0.558	0		
0	-0.538	-1.346	-2.055	-2.699	-3.275	-3.767	-4.154	
-4.434	-4.624	-4.748	-4.829	-4.891	-4.974	-5.069	-5.152	
-5.205	-5.249	-5.287	-5.31	-5.314	-5.311	-5.297	-5.275	
-5.24	-5.177	-5.114	-5.063	-4.993	-4.879	-4.693	-4.403	
-3.988	-3.453	-2.829	-2.142	-1.397	-0.557	0		
0	-0.537	-1.343	-2.05	-2.691	-3.262	-3.747	-4.126	
-4.398	-4.581	-4.701	-4.778	-4.838	-4.917	-5.008	-5.088	
-5.138	-5.179	-5.215	-5.235	-5.239	-5.234	-5.22	-5.199	
-5.165	-5.105	-5.045	-4.997	-4.93	-4.822	-4.644	-4.366	
-3.962	-3.437	-2.819	-2.137	-1.394	-0.556	0		
0	-0.535	-1.338	-2.041	-2.677	-3.24	-3.712	-4.077	
-4.335	-4.508	-4.62	-4.691	-4.747	-4.82	-4.904	-4.977	
-5.023	-5.06	-5.093	-5.11	-5.112	-5.108	-5.094	-5.074	
-5.042	-4.986	-4.932	-4.887	-4.826	-4.727	-4.563	-4.302	
-3.919	-3.41	-2.803	-2.127	-1.388	-0.553	0		
0	-0.531	-1.329	-2.026	-2.652	-3.2	-3.65	-3.99	
-4.226	-4.381	-4.48	-4.543	-4.592	-4.656	-4.729	-4.791	
-4.83	-4.863	-4.89	-4.905	-4.906	-4.901	-4.888	-4.87	
-4.842	-4.794	-4.747	-4.708	-4.655	-4.569	-4.425	-4.193	
-3.841	-3.362	-2.775	-2.111	-1.379	-0.550	0		
0	-0.526	-1.314	-2	-2.606	-3.126	-3.539	-3.838	
-4.039	-4.167	-4.248	-4.3	-4.339	-4.39	-4.447	-4.496	
-4.526	-4.551	-4.573	-4.584	-4.584	-4.58	-4.57	-4.555	
-4.533	-4.495	-4.457	-4.427	-4.385	-4.316	-4.2	-4.008	
-3.706	-3.274	-2.723	-2.081	-1.363	-0.544	0		
0	-0.516	-1.287	-1.951	-2.523	-2.992	-3.344	-3.584	
-3.738	-3.833	-3.892	-3.929	-3.957	-3.993	-4.033	-4.067	
-4.088	-4.105	-4.119	-4.126	-4.127	-4.124	-4.117	-4.106	
-4.091	-4.065	-4.039	-4.017	-3.988	-3.939	-3.855	-3.713	
-3.478	-3.119	-2.629	-2.028	-1.335	-0.534	0		
0	-0.498	-1.238	-1.86	-2.371	-2.759	-3.027	-3.197	
-3.301	-3.362	-3.4	-3.423	-3.44	-3.462	-3.486	-3.507	
-3.519	-3.529	-3.538	-3.542	-3.542	-3.541	-3.536	-3.53	
-3.521	-3.505	-3.489	-3.476	-3.458	-3.428	-3.375	-3.283	
-3.122	-2.857	-2.46	-1.929	-1.283	-0.515	0		
0	-0.466	-1.148	-1.695	-2.109	-2.393	-2.57	-2.674	
-2.735	-2.77	-2.791	-2.803	-2.813	-2.825	-2.838	-2.849	
-2.855	-2.861	-2.865	-2.867	-2.867	-2.867	-2.864	-2.861	
-2.856	-2.848	-2.839	-2.832	-2.822	-2.806	-2.776	-2.724	
-2.628	-2.458	-2.175	-1.752	-1.187	-0.481	0		
0	-0.407	-0.985	-1.415	-1.705	-1.882	-1.983	-2.039	
-2.071	-2.088	-2.099	-2.105	-2.11	-2.116	-2.122	-2.128	
-2.131	-2.133	-2.135	-2.137	-2.137	-2.136	-2.135	-2.133	
-2.131	-2.127	-2.122	-2.119	-2.114	-2.106	-2.091	-2.064	
-2.013	-1.918	-1.745	-1.454	-1.016	-0.420	0		
0	-0.302	-0.712	-0.987	-1.153	-1.245	-1.294	-1.32	
-1.335	-1.343	-1.347	-1.35	-1.352	-1.355	-1.358	-1.36	
-1.361	-1.363	-1.363	-1.364	-1.364	-1.364	-1.363	-1.362	
-1.361	-1.359	-1.357	-1.356	-1.354	-1.35	-1.343	-1.331	
-1.307	-1.261	-1.172	-1.009	-0.731	-0.311	0		
0	-0.132	-0.302	-0.406	-0.463	-0.493	-0.509	-0.517	
-0.522	-0.524	-0.526	-0.526	-0.527	-0.528	-0.529	-0.529	
-0.530	-0.530	-0.530	-0.531	-0.530	-0.530	-0.530	-0.530	
-0.530	-0.529	-0.528	-0.528	-0.527	-0.526	-0.524	-0.520	
-0.513	-0.498	-0.469	-0.412	-0.308	-0.135	0		
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	

1000.

0

2400.

0

6200.

0

7900.

0

13500.

.1 .1 3. 1.5 100. 8 1 0 5.

/16TIME STEPS AND STRESS PERIOD DATA

24 19 -39427 0.

RO1; Q = 2.36 MGD

1 1 0 0 0

17 22 -39427 0.

RO2;

1 1 0 0 0

27 17 -39427 0.

RO3;

1 1 0 0 0

27 13 -39427 0.

RO4;

1 1 0 0 0

24 15 -39427 0.

RO5;

1 1 0 0 0

21 16 -39427 0.

RO6;

1 1 0 0 0

17 16 -39427 0.

RO7;

1 1 0 0 0

13 16 -39427 0.

RO8;

1 1 0 0 0

.2 .2 2 1.2 0. 0 0 0 100.

STOP SIMULATION

SAMPLE FTWORK MODEL INPUT FILE:

UNSTEADY-STATE SOLUTE TRANSPORT MODEL
RUN # DC053 : A RESTART MODEL RUN OF THE
TWO WELL WITHDRAWAL (0.86 MGD) SCENARIO,
FROM DAY 3200 TO DAY 3800
(MAY, 1997 TO JAN, 1999)

39	7	1	1000
39	8	1	1000
39	9	1	1000
39	10	1	1000
39	11	1	1000
39	12	1	1000
39	13	1	1000
39	14	1	1000
39	15	1	1000
39	16	1	1000
39	17	1	1000
39	18	1	1000
39	19	1	1000
39	20	1	1000
39	21	1	1000
39	22	1	1000
39	23	1	1000
39	24	1	1000
39	25	1	1000
39	26	1	1000
39	27	1	1000
39	28	1	1000
39	29	1	1000
39	30	1	1000
39	31	1	1000
39	32	1	1000
39	33	1	1000
39	34	1	1000
2	34	1	1000
3	34	1	1000
4	34	1	1000
5	34	1	1000
6	34	1	1000
7	34	1	1000
8	34	1	1000
9	34	1	1000
10	34	1	1000
11	34	1	1000
12	34	1	1000
13	34	1	1000
14	34	1	1000
15	34	1	1000
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22	34	1	1000
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28	34	1	1000
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30	34	1	1000
31	34	1	1000
32	34	1	1000
33	34	1	1000
34	34	1	1000
35	34	1	1000
36	34	1	1000
37	34	1	1000
38	34	1	1000
1	1	2	2400

1	2	2	2400
1	3	2	2400
1	4	2	2400
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/16TIME STEPS AND STRESS PERIOD DATA
RO9; 298 GPM
RO10; 298 GPM
STOP SIMULATION

SAMPLE FTWORK MODEL INPUT FILE:

UNSTEADY-STATE FLOW MODEL
RUN # DC055 : SIMULATION OF A THREE
DAY PUMPTEST OF THE YORKTOWN AQUIFER,
PUMPING R.O. WELL 1 AT 515 GPM,
USING THE AQUIFER PARAMETERS DETERMINED BY
TRANSIENT SOLUTE TRANSPORT MODEL CALIBRATION

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1 -24784 515/4 GPM (ONE-QUARTER SPACE MODEL)
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2 .2 2 1.2 0. 0 0 0 100. STOP SIMULATION

APPENDIX E

SAMPLE FTWORK MODEL OUTPUT FILES

SAMPLE FTWORK MODEL OUTPUT FILE

UNSTEADY-STATE FLOW MODEL
RUN # DC042 : MODEL RUN OF THE BAUM TRACT
WELLFIELD WITHDRAWAL (2.36 MGD) SCENARIO,
FROM DAY 0 TO DAY 100
(SEPT, 1989 TO DEC, 1989)

Table with 10 columns and 34 rows of numerical data values, including column headers like COLUMN(I) and SLICE(J).

HORIZONTAL LAYER NUMBER (K) = 3

Table with 10 columns and 34 rows of numerical data values, including column headers like COLUMN(I) and SLICE(J).

Table with 10 columns and 34 rows of numerical data values, including column headers like COLUMN(I) and SLICE(J).

Table with 10 columns and 34 rows of numerical data values, including column headers like COLUMN(I) and SLICE(J).

COLUMN(I) -> 31 32 33 34 35 36 37 38 39

28	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
29	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
30	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
31	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
32	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
33	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
34	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
COLUMN(I)	-> 31	32	33	34	35	36	37	38	39	
SLICE(J)										
Y										
1	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
2	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
3	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
4	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
5	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
6	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
7	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
8	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
9	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
10	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
11	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
12	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
13	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
14	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
15	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
16	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
18	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
19	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
20	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
21	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
22	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
23	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
24	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
25	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
26	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
27	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
28	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
29	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
30	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
31	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
32	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
33	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
34	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0

HYDRAULIC CONDUCTIVITY DATA WILL BE READ FOR ALL DIRECTIONS IN ALL LAYERS

MAXIMUM NUMBER OF TIME STEPS 1000
 MAXIMUM NUMBER OF SSOR ITERATIONS (FLOW) 20
 MAXIMUM NUMBER OF SSOR ITERATIONS (TRANSPORT) 20
 MAXIMUM NUMBER OF NONLINEAR ITERATIONS 1
 MAXIMUM BANDWIDTH (FLOW) 0
 MAXIMUM BANDWIDTH (TRANSPORT) 0

CROSS PRODUCT TERMS LUMPED ON DIAGONAL IN DISPERSION TENSOR

CENTRAL DIFFERENCE IN SPACE

THE SIMULATION TIME STEP UNITS ARE IN DAYS

INITIAL TIME VALUE 0.00000E+00
 SSOR RELAXATION FACTOR 1.9000
 ERROR CRITERION FOR SSOR CONVERGENCE (FLOW) 1.00000E-04
 WEIGHTING FACTOR FOR NONLINEAR ITERATIONS (FLOW) 1.0000
 TOLERANCE FOR NONLINEAR ITERATIONS (STEADY FLOW) 1.00000E-03
 WEIGHTING FACTOR FOR TIME DERIVATIVE 0.50000
 SSOR RELAXATION FACTOR (TRANSPORT) 1.6000
 ERROR CRITERION FOR SSOR CONVERGENCE (TRANS) 1.0000

----- FLOW PARAMETERS -----

 5 HYDRAULIC CONDUCTIVITY CLASS(ES) WILL BE READ

CLASS NUMBER	X-DIRECTION	Z-DIRECTION	Y-DIRECTION
1	102.80	3.0900	102.80
2	102.80	3.0900	102.80
3	20.600	0.15000	20.600
4	102.80	3.0900	102.80
5	77.100	1.2900	77.100

 2 POROSITY CLASS(ES) WILL BE READ

CLASS NUMBER	POROSITY	SPECIFIC STORAGE
1	1.00000E-01	0.00000E+00
2	3.00000E-02	0.00000E+00

 1 RECHARGE RATE CLASS(ES) WILL BE READ

CLASS NUMBER	FLUID RATE	SPECIFIED CONCENTRATION (TRANSPORT)
1	0.00000E+00	0.00000E+00

----- TRANSPORT PARAMETERS -----

DECAY FACTOR = 0.00000E+00

 1 DISPERSIVITY CLASS(ES) WILL BE READ

CLASS NUMBER	LONGITUDINAL DISPERSIVITY	TRANSVERSE DISPERSIVITY
1	0.00000E+00	0.00000E+00

 1 RETARDATION FACTOR CLASS(ES) WILL BE READ

11	1	11	1	1000.0
12	1	12	1	1000.0
13	1	13	1	1000.0
14	1	14	1	1000.0
15	1	15	1	1000.0
16	1	16	1	1000.0
17	1	17	1	1000.0
18	1	18	1	1000.0
19	1	19	1	1000.0
20	1	20	1	1000.0
21	1	21	1	1000.0
22	1	22	1	1000.0
23	1	23	1	1000.0
24	1	24	1	1000.0
25	1	25	1	1000.0
26	1	26	1	1000.0
27	1	27	1	1000.0
28	1	28	1	1000.0
29	1	29	1	1000.0
30	1	30	1	1000.0
31	1	31	1	1000.0
32	1	32	1	1000.0
33	1	33	1	1000.0
34	1	34	1	1000.0
35	39	1	1	1000.0
36	39	2	1	1000.0
37	39	3	1	1000.0
38	39	4	1	1000.0
39	39	5	1	1000.0
40	39	6	1	1000.0
41	39	7	1	1000.0
42	39	8	1	1000.0
43	39	9	1	1000.0
44	39	10	1	1000.0
45	39	11	1	1000.0
46	39	12	1	1000.0
47	39	13	1	1000.0
48	39	14	1	1000.0
49	39	15	1	1000.0
50	39	16	1	1000.0
51	39	17	1	1000.0
52	39	18	1	1000.0
53	39	19	1	1000.0
54	39	20	1	1000.0
55	39	21	1	1000.0
56	39	22	1	1000.0
57	39	23	1	1000.0
58	39	24	1	1000.0
59	39	25	1	1000.0
60	39	26	1	1000.0
61	39	27	1	1000.0
62	39	28	1	1000.0
63	39	29	1	1000.0
64	39	30	1	1000.0
65	39	31	1	1000.0
66	39	32	1	1000.0
67	39	33	1	1000.0
68	39	34	1	1000.0
69	2	34	1	1000.0
70	3	34	1	1000.0
71	4	34	1	1000.0
72	5	34	1	1000.0
73	6	34	1	1000.0
74	7	34	1	1000.0
75	8	34	1	1000.0
76	9	34	1	1000.0
77	10	34	1	1000.0
78	11	34	1	1000.0
79	12	34	1	1000.0
80	13	34	1	1000.0
81	14	34	1	1000.0
82	15	34	1	1000.0
83	16	34	1	1000.0
84	17	34	1	1000.0
85	18	34	1	1000.0
86	19	34	1	1000.0
87	20	34	1	1000.0
88	21	34	1	1000.0
89	22	34	1	1000.0
90	23	34	1	1000.0
91	24	34	1	1000.0
92	25	34	1	1000.0
93	26	34	1	1000.0
94	27	34	1	1000.0
95	28	34	1	1000.0
96	29	34	1	1000.0
97	30	34	1	1000.0
98	31	34	1	1000.0
99	32	34	1	1000.0
100	33	34	1	1000.0
101	34	34	1	1000.0
102	35	34	1	1000.0
103	36	34	1	1000.0
104	37	34	1	1000.0
105	38	34	1	1000.0
106	1	1	2	2400.0
107	1	2	2	2400.0
108	1	3	2	2400.0
109	1	4	2	2400.0
110	1	5	2	2400.0
111	1	6	2	2400.0
112	1	7	2	2400.0
113	1	8	2	2400.0
114	1	9	2	2400.0
115	1	10	2	2400.0
116	1	11	2	2400.0
117	1	12	2	2400.0
118	1	13	2	2400.0
119	1	14	2	2400.0
120	1	15	2	2400.0
121	1	16	2	2400.0
122	1	17	2	2400.0
123	1	18	2	2400.0
124	1	19	2	2400.0
125	1	20	2	2400.0
126	1	21	2	2400.0
127	1	22	2	2400.0
128	1	23	2	2400.0
129	1	24	2	2400.0
130	1	25	2	2400.0
131	1	26	2	2400.0
132	1	27	2	2400.0
133	1	28	2	2400.0
134	1	29	2	2400.0
135	1	30	2	2400.0
136	1	31	2	2400.0
137	1	32	2	2400.0
138	1	33	2	2400.0
139	1	34	2	2400.0
140	39	1	2	2400.0
141	39	2	2	2400.0
142	39	3	2	2400.0
143	39	4	2	2400.0
144	39	5	2	2400.0
145	39	6	2	2400.0
146	39	7	2	2400.0
147	39	8	2	2400.0
148	39	9	2	2400.0
149	39	10	2	2400.0
150	39	11	2	2400.0
151	39	12	2	2400.0
152	39	13	2	2400.0
153	39	14	2	2400.0
154	39	15	2	2400.0
155	39	16	2	2400.0
156	39	17	2	2400.0
157	39	18	2	2400.0
158	39	19	2	2400.0
159	39	20	2	2400.0
160	39	21	2	2400.0
161	39	22	2	2400.0
162	39	23	2	2400.0
163	39	24	2	2400.0

164	39	25	2	2400.0
165	39	26	2	2400.0
166	39	27	2	2400.0
167	39	28	2	2400.0
168	39	29	2	2400.0
169	39	30	2	2400.0
170	39	31	2	2400.0
171	39	32	2	2400.0
172	39	33	2	2400.0
173	39	34	2	2400.0
174	2	34	2	2400.0
175	3	34	2	2400.0
176	4	34	2	2400.0
177	5	34	2	2400.0
178	6	34	2	2400.0
179	7	34	2	2400.0
180	8	34	2	2400.0
181	9	34	2	2400.0
182	10	34	2	2400.0
183	11	34	2	2400.0
184	12	34	2	2400.0
185	13	34	2	2400.0
186	14	34	2	2400.0
187	15	34	2	2400.0
188	16	34	2	2400.0
189	17	34	2	2400.0
190	18	34	2	2400.0
191	19	34	2	2400.0
192	20	34	2	2400.0
193	21	34	2	2400.0
194	22	34	2	2400.0
195	23	34	2	2400.0
196	24	34	2	2400.0
197	25	34	2	2400.0
198	26	34	2	2400.0
199	27	34	2	2400.0
200	28	34	2	2400.0
201	29	34	2	2400.0
202	30	34	2	2400.0
203	31	34	2	2400.0
204	32	34	2	2400.0
205	33	34	2	2400.0
206	34	34	2	2400.0
207	35	34	2	2400.0
208	36	34	2	2400.0
209	37	34	2	2400.0
210	38	34	2	2400.0
211	1	1	3	6200.0
212	1	2	3	6200.0
213	1	3	3	6200.0
214	1	4	3	6200.0
215	1	5	3	6200.0
216	1	6	3	6200.0
217	1	7	3	6200.0
218	1	8	3	6200.0
219	1	9	3	6200.0
220	1	10	3	6200.0
221	1	11	3	6200.0
222	1	12	3	6200.0
223	1	13	3	6200.0
224	1	14	3	6200.0
225	1	15	3	6200.0
226	1	16	3	6200.0
227	1	17	3	6200.0
228	1	18	3	6200.0
229	1	19	3	6200.0
230	1	20	3	6200.0
231	1	21	3	6200.0
232	1	22	3	6200.0
233	1	23	3	6200.0
234	1	24	3	6200.0
235	1	25	3	6200.0
236	1	26	3	6200.0
237	1	27	3	6200.0
238	1	28	3	6200.0
239	1	29	3	6200.0
240	1	30	3	6200.0
241	1	31	3	6200.0
242	1	32	3	6200.0
243	1	33	3	6200.0
244	1	34	3	6200.0
245	39	1	3	6200.0
246	39	2	3	6200.0
247	39	3	3	6200.0
248	39	4	3	6200.0
249	39	5	3	6200.0
250	39	6	3	6200.0
251	39	7	3	6200.0
252	39	8	3	6200.0
253	39	9	3	6200.0
254	39	10	3	6200.0
255	39	11	3	6200.0
256	39	12	3	6200.0
257	39	13	3	6200.0
258	39	14	3	6200.0
259	39	15	3	6200.0
260	39	16	3	6200.0
261	39	17	3	6200.0
262	39	18	3	6200.0
263	39	19	3	6200.0
264	39	20	3	6200.0
265	39	21	3	6200.0
266	39	22	3	6200.0
267	39	23	3	6200.0
268	39	24	3	6200.0
269	39	25	3	6200.0
270	39	26	3	6200.0
271	39	27	3	6200.0
272	39	28	3	6200.0
273	39	29	3	6200.0
274	39	30	3	6200.0
275	39	31	3	6200.0
276	39	32	3	6200.0
277	39	33	3	6200.0
278	39	34	3	6200.0
279	2	34	3	6200.0
280	3	34	3	6200.0
281	4	34	3	6200.0
282	5	34	3	6200.0
283	6	34	3	6200.0
284	7	34	3	6200.0
285	8	34	3	6200.0
286	9	34	3	6200.0
287	10	34	3	6200.0
288	11	34	3	6200.0
289	12	34	3	6200.0
290	13	34	3	6200.0
291	14	34	3	6200.0
292	15	34	3	6200.0
293	16	34	3	6200.0
294	17	34	3	6200.0
295	18	34	3	6200.0
296	19	34	3	6200.0
297	20	34	3	6200.0
298	21	34	3	6200.0
299	22	34	3	6200.0
300	23	34	3	6200.0
301	24	34	3	6200.0
302	25	34	3	6200.0
303	26	34	3	6200.0
304	27	34	3	6200.0
305	28	34	3	6200.0
306	29	34	3	6200.0
307	30	34	3	6200.0
308	31	34	3	6200.0
309	32	34	3	6200.0
310	33	34	3	6200.0
311	34	34	3	6200.0
312	35	34	3	6200.0
313	36	34	3	6200.0
314	37	34	3	6200.0
315	38	34	3	6200.0
316	1	1	4	7900.0

317	1	2	4	7900.0
318	1	3	4	7900.0
319	1	4	4	7900.0
320	1	5	4	7900.0
321	1	6	4	7900.0
322	1	7	4	7900.0
323	1	8	4	7900.0
324	1	9	4	7900.0
325	1	10	4	7900.0
326	1	11	4	7900.0
327	1	12	4	7900.0
328	1	13	4	7900.0
329	1	14	4	7900.0
330	1	15	4	7900.0
331	1	16	4	7900.0
332	1	17	4	7900.0
333	1	18	4	7900.0
334	1	19	4	7900.0
335	1	20	4	7900.0
336	1	21	4	7900.0
337	1	22	4	7900.0
338	1	23	4	7900.0
339	1	24	4	7900.0
340	1	25	4	7900.0
341	1	26	4	7900.0
342	1	27	4	7900.0
343	1	28	4	7900.0
344	1	29	4	7900.0
345	1	30	4	7900.0
346	1	31	4	7900.0
347	1	32	4	7900.0
348	1	33	4	7900.0
349	1	34	4	7900.0
350	39	1	4	7900.0
351	39	2	4	7900.0
352	39	3	4	7900.0
353	39	4	4	7900.0
354	39	5	4	7900.0
355	39	6	4	7900.0
356	39	7	4	7900.0
357	39	8	4	7900.0
358	39	9	4	7900.0
359	39	10	4	7900.0
360	39	11	4	7900.0
361	39	12	4	7900.0
362	39	13	4	7900.0
363	39	14	4	7900.0
364	39	15	4	7900.0
365	39	16	4	7900.0
366	39	17	4	7900.0
367	39	18	4	7900.0
368	39	19	4	7900.0
369	39	20	4	7900.0
370	39	21	4	7900.0
371	39	22	4	7900.0
372	39	23	4	7900.0
373	39	24	4	7900.0
374	39	25	4	7900.0
375	39	26	4	7900.0
376	39	27	4	7900.0
377	39	28	4	7900.0
378	39	29	4	7900.0
379	39	30	4	7900.0
380	39	31	4	7900.0
381	39	32	4	7900.0
382	39	33	4	7900.0
383	39	34	4	7900.0
384	2	34	4	7900.0
385	3	34	4	7900.0
386	4	34	4	7900.0
387	5	34	4	7900.0
388	6	34	4	7900.0
389	7	34	4	7900.0
390	8	34	4	7900.0
391	9	34	4	7900.0
392	10	34	4	7900.0
393	11	34	4	7900.0
394	12	34	4	7900.0
395	13	34	4	7900.0
396	14	34	4	7900.0
397	15	34	4	7900.0
398	16	34	4	7900.0
399	17	34	4	7900.0
400	18	34	4	7900.0
401	19	34	4	7900.0
402	20	34	4	7900.0
403	21	34	4	7900.0
404	22	34	4	7900.0
405	23	34	4	7900.0
406	24	34	4	7900.0
407	25	34	4	7900.0
408	26	34	4	7900.0
409	27	34	4	7900.0
410	28	34	4	7900.0
411	29	34	4	7900.0
412	30	34	4	7900.0
413	31	34	4	7900.0
414	32	34	4	7900.0
415	33	34	4	7900.0
416	34	34	4	7900.0
417	35	34	4	7900.0
418	36	34	4	7900.0
419	37	34	4	7900.0
420	38	34	4	7900.0
421	1	1	5	13500.
422	1	2	5	13500.
423	1	3	5	13500.
424	1	4	5	13500.
425	1	5	5	13500.
426	1	6	5	13500.
427	1	7	5	13500.
428	1	8	5	13500.
429	1	9	5	13500.
430	1	10	5	13500.
431	1	11	5	13500.
432	1	12	5	13500.
433	1	13	5	13500.
434	1	14	5	13500.
435	1	15	5	13500.
436	1	16	5	13500.
437	1	17	5	13500.
438	1	18	5	13500.
439	1	19	5	13500.
440	1	20	5	13500.
441	1	21	5	13500.
442	1	22	5	13500.
443	1	23	5	13500.
444	1	24	5	13500.
445	1	25	5	13500.
446	1	26	5	13500.
447	1	27	5	13500.
448	1	28	5	13500.
449	1	29	5	13500.
450	1	30	5	13500.
451	1	31	5	13500.
452	1	32	5	13500.
453	1	33	5	13500.
454	1	34	5	13500.
455	39	1	5	13500.
456	39	2	5	13500.
457	39	3	5	13500.
458	39	4	5	13500.
459	39	5	5	13500.
460	39	6	5	13500.
461	39	7	5	13500.
462	39	8	5	13500.
463	39	9	5	13500.
464	39	10	5	13500.
465	39	11	5	13500.
466	39	12	5	13500.
467	39	13	5	13500.
468	39	14	5	13500.
469	39	15	5	13500.

470	39	16	5	13500.
471	39	17	5	13500.
472	39	18	5	13500.
473	39	19	5	13500.
474	39	20	5	13500.
475	39	21	5	13500.
476	39	22	5	13500.
477	39	23	5	13500.
478	39	24	5	13500.
479	39	25	5	13500.
480	39	26	5	13500.
481	39	27	5	13500.
482	39	28	5	13500.
483	39	29	5	13500.
484	39	30	5	13500.
485	39	31	5	13500.
486	39	32	5	13500.
487	39	33	5	13500.
488	39	34	5	13500.
489	2	34	5	13500.
490	3	34	5	13500.
491	4	34	5	13500.
492	5	34	5	13500.
493	6	34	5	13500.
494	7	34	5	13500.
495	8	34	5	13500.
496	9	34	5	13500.
497	10	34	5	13500.
498	11	34	5	13500.
499	12	34	5	13500.
500	13	34	5	13500.
501	14	34	5	13500.
502	15	34	5	13500.
503	16	34	5	13500.
504	17	34	5	13500.
505	18	34	5	13500.
506	19	34	5	13500.
507	20	34	5	13500.
508	21	34	5	13500.
509	22	34	5	13500.
510	23	34	5	13500.
511	24	34	5	13500.
512	25	34	5	13500.
513	26	34	5	13500.
514	27	34	5	13500.
515	28	34	5	13500.
516	29	34	5	13500.
517	30	34	5	13500.
518	31	34	5	13500.
519	32	34	5	13500.
520	33	34	5	13500.
521	34	34	5	13500.
522	35	34	5	13500.
523	36	34	5	13500.
524	37	34	5	13500.
525	38	34	5	13500.

SUMMARY OF PARAMETER DIMENSION DEFINITIONS

	MEMORY ALLOCATED IN LABELLED COMMON		DATA SET PROBLEM REQUIREMENTS
NUMBER OF GRID BLOCKS IN THE X-DIRECTION	NOX = 39	NX = 39	
NUMBER OF GRID BLOCKS IN THE Z-DIRECTION	NOZ = 5	NZ = 5	
NUMBER OF GRID BLOCKS IN THE Y-DIRECTION	NOY = 34	NY = 34	
NUMBER OF PROPERTY COMBINATION SETS	NOIP = 5	NIP = 5	
NUMBER OF OBSERVATION NODES	NOB = 1000	NT = 1000	
NUMBER OF TIME STEPS	NOBS = 22	NOBS = 16	
NUMBER OF POROSITY CLASSES	NOPOR = 3	NPOR = 2	
NUMBER OF RECHARGE CLASSES	NORECH = 1	NRECH = 1	
NUMBER OF RETARDATION CLASSES	NORFAC = 1	NRFAC = 1	
NUMBER OF HYDRAULIC CONDUCTIVITY CLASSES	NOKXZ = 5	NKXZ = 5	
NUMBER OF DISPERSIVITY CLASSES	NODISP = 1	NDISP = 1	
NUMBER OF SOURCES/SINKS	NOS = 8	NS = 8*	
NUMBER OF OBSERVATION POINTS FOR HISTORY MATCH	NOOBZ = 1	NOBZ = 0	
NUMBER OF FLOW PARAMETERS TO BE ESTIMATED	NOPAR = 11	NQPAR = 11	
NUMBER OF CONSTANT HEAD BLOCKS	MONCHB = 550	NCHB = 525	
NUMBER OF STANDARD 3RD TYPE BLOCKS	MONL1B = 1	NL1B = 0	
NUMBER OF 3RD TYPE BLOCKS WITH BASE	MONL2B = 1	NL2B = 0	
NUMBER OF DRAIN BLOCKS	MONL3B = 1	NL3B = 0	
BANDWIDTH	NOBWC = 13	MBWC = 11	

* NS REPRESENTS NUMBER OF SOURCE/SINKS IN FIRST STRESS PERIOD

CURRENT COMMON BLOCK PARAMETERS CAN BE DIMENSIONED TO A MINIMUM OF 1

TOTAL ALLOCATED MEMORY IN COMMON BLOCK	3024. KILOBYTES
TOTAL MEMORY REQUIRED BY DATA SET	2824. KILOBYTES
DIFFERENCE	201. KILOBYTES

++ SSOR ITERATION = 10 MAX HEAD CHANGE = 3.68867E-02 AT IJK (22. 19. 3) ++
 ++ SSOR ITERATION = 20 MAX HEAD CHANGE = 5.82082E-03 AT IJK (25. 22. 3) ++

STEP NUMBER 0 COMPLETED SIMULATION TIME IN DAYS 0.000E+00

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -3.15416E+05	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 3.15063E+05
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TOTAL DISCHARGES	= -3.15416E+05	TOTAL SOURCES	= 3.15063E+05

PERCENT BALANCE ERROR THIS STEP = -0.11214
 CUMULATIVE PERCENT BALANCE ERROR = -0.11214

WATER BALANCE SUMMARY FOR LAYER 1.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -97051.	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 46759.
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -0.16582	FROM AQUIFER BELOW	= 48993.
TOTAL DISCHARGES	= -97051.	TOTAL SOURCES	= 95752.

WATER BALANCE SUMMARY FOR LAYER 2.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -2.18365E+05	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 1.05207E+05
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -48993.	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -0.52819	FROM AQUIFER BELOW	= 1.60447E+05
TOTAL DISCHARGES	= -2.67359E+05	TOTAL SOURCES	= 2.65654E+05

WATER BALANCE SUMMARY FOR LAYER 3.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 14055.
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -1.60447E+05	FROM AQUIFER ABOVE	= 0.52819
TO AQUIFER BELOW	= -0.53003	FROM AQUIFER BELOW	= 1.46995E+05
TOTAL DISCHARGES	= -1.60448E+05	TOTAL SOURCES	= 1.61050E+05

WATER BALANCE SUMMARY FOR LAYER 4.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 35069.
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -1.46995E+05	FROM AQUIFER ABOVE	= 0.53003
TO AQUIFER BELOW	= -0.42356	FROM AQUIFER BELOW	= 1.12957E+05
TOTAL DISCHARGES	= -1.46995E+05	TOTAL SOURCES	= 1.48026E+05

WATER BALANCE SUMMARY FOR LAYER 5.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 1.13974E+05
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00

COLUMN(I) ->	31	32	33	34	35	36	37	38	39
SLICE(J)									
1	-1.431	-1.422	-1.406	-1.373	-1.307	-1.174	-0.9102	-0.4205	0.0000E+00
2	-1.502	-1.493	-1.475	-1.439	-1.367	-1.223	-0.9426	-0.4322	0.0000E+00
3	-1.941	-1.925	-1.895	-1.836	-1.721	-1.504	-1.119	-0.4933	0.0000E+00
4	-2.492	-2.462	-2.407	-2.301	-2.109	-1.779	-1.268	-0.5383	0.0000E+00
5	-3.066	-3.010	-2.909	-2.729	-2.427	-1.973	-1.357	-0.5610	0.0000E+00
6	-3.596	-3.501	-3.333	-3.055	-2.638	-2.083	-1.399	-0.5697	0.0000E+00
7	-4.027	-3.881	-3.637	-3.264	-2.756	-2.136	-1.416	-0.5717	0.0000E+00
8	-4.331	-4.135	-3.824	-3.379	-2.815	-2.159	-1.421	-0.5712	0.0000E+00
9	-4.518	-4.283	-3.925	-3.474	-2.841	-2.166	-1.420	-0.5699	0.0000E+00
10	-4.625	-4.365	-3.979	-3.465	-2.853	-2.170	-1.421	-0.5687	0.0000E+00
11	-4.682	-4.406	-4.004	-3.477	-2.857	-2.170	-1.419	-0.5677	0.0000E+00
12	-4.713	-4.429	-4.019	-3.484	-2.859	-2.170	-1.418	-0.5669	0.0000E+00
13	-4.731	-4.442	-4.025	-3.486	-2.860	-2.169	-1.417	-0.5663	0.0000E+00
14	-4.745	-4.442	-4.025	-3.489	-2.860	-2.168	-1.415	-0.5656	0.0000E+00
15	-4.753	-4.456	-4.033	-3.488	-2.859	-2.166	-1.414	-0.5649	0.0000E+00
16	-4.756	-4.459	-4.035	-3.488	-2.857	-2.164	-1.412	-0.5641	0.0000E+00
17	-4.750	-4.453	-4.029	-3.484	-2.854	-2.162	-1.410	-0.5630	0.0000E+00
18	-4.739	-4.445	-4.025	-3.480	-2.851	-2.159	-1.408	-0.5622	0.0000E+00
19	-4.726	-4.435	-4.017	-3.474	-2.847	-2.157	-1.406	-0.5614	0.0000E+00
20	-4.709	-4.421	-4.008	-3.469	-2.843	-2.154	-1.404	-0.5605	0.0000E+00
21	-4.688	-4.405	-3.996	-3.461	-2.838	-2.151	-1.402	-0.5597	0.0000E+00
22	-4.663	-4.386	-3.984	-3.454	-2.833	-2.147	-1.400	-0.5587	0.0000E+00
23	-4.630	-4.360	-3.965	-3.442	-2.826	-2.143	-1.398	-0.5576	0.0000E+00
24	-4.585	-4.325	-3.941	-3.428	-2.817	-2.137	-1.394	-0.5563	0.0000E+00
25	-4.508	-4.264	-3.897	-3.400	-2.801	-2.128	-1.389	-0.5541	0.0000E+00
26	-4.380	-4.160	-3.823	-3.354	-2.773	-2.111	-1.380	-0.5500	0.0000E+00
27	-4.166	-3.982	-3.691	-3.267	-2.722	-2.082	-1.364	-0.5446	0.0000E+00
28	-3.836	-3.698	-3.468	-3.115	-2.628	-2.028	-1.335	-0.5342	0.0000E+00
29	-3.368	-3.277	-3.118	-2.835	-2.460	-1.930	-1.283	-0.5158	0.0000E+00
30	-2.775	-2.723	-2.627	-2.458	-2.175	-1.752	-1.188	-0.4821	0.0000E+00
31	-2.091	-2.064	-2.014	-1.919	-1.746	-1.455	-1.016	-0.4204	0.0000E+00
32	-1.343	-1.331	-1.307	-1.261	-1.173	-1.009	-0.7317	-0.3116	0.0000E+00
33	-0.5246	-0.5207	-0.5132	-0.4986	-0.4695	-0.4129	-0.3088	-0.1356	0.0000E+00
34	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

STEP NUMBER 1 COMPLETED SIMULATION TIME IN DAYS 1.000E-01

SOLUTE BALANCE SUMMARY.....M/T....

DISCHARGES		SOURCES	
PUMPING	=-6.21158E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69512E+09	FROM STORAGE	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES	=-2.31628E+09	TOTAL SOURCES	= 2.31629E+09
PERCENT BALANCE ERROR THIS STEP	= 2.80404E-04		
CUMULATIVE PERCENT BALANCE ERROR	= 2.80404E-04		

STEP NUMBER 2 COMPLETED SIMULATION TIME IN DAYS 0.250

SOLUTE BALANCE SUMMARY.....M/T....

DISCHARGES		SOURCES	
PUMPING	=-6.21237E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69504E+09	FROM STORAGE	= 1.14202E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES	=-2.31628E+09	TOTAL SOURCES	= 2.31629E+09
PERCENT BALANCE ERROR THIS STEP	= 4.20584E-04		
CUMULATIVE PERCENT BALANCE ERROR	= 3.64512E-04		

STEP NUMBER 3 COMPLETED SIMULATION TIME IN DAYS 0.475

SOLUTE BALANCE SUMMARY.....M/T....

DISCHARGES		SOURCES	
PUMPING	=-6.21356E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69492E+09	FROM STORAGE	= 1.14208E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES	=-2.31628E+09	TOTAL SOURCES	= 2.31629E+09
PERCENT BALANCE ERROR THIS STEP	= 6.30825E-04		
CUMULATIVE PERCENT BALANCE ERROR	= 4.90661E-04		

STEP NUMBER 4 COMPLETED SIMULATION TIME IN DAYS 0.813

SOLUTE BALANCE SUMMARY.....M/T....

DISCHARGES		SOURCES	
PUMPING	=-6.21533E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69474E+09	FROM STORAGE	= 1.1421E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES	=-2.31628E+09	TOTAL SOURCES	= 2.31630E+09
PERCENT BALANCE ERROR THIS STEP	= 9.46126E-04		
CUMULATIVE PERCENT BALANCE ERROR	= 6.79854E-04		

STEP NUMBER 5 COMPLETED SIMULATION TIME IN DAYS 1.17

SOLUTE BALANCE SUMMARY.....M/T....

DISCHARGES		SOURCES	
PUMPING	=-6.21751E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69453E+09	FROM STORAGE	= 1.14220E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09

DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31628E+09 TOTAL SOURCES = 2.31630E+09

PERCENT BALANCE ERROR THIS STEP = 9.93084E-04
CUMULATIVE PERCENT BALANCE ERROR = 7.75009E-04

STEP NUMBER 6 COMPLETED SIMULATION TIME IN DAYS 1.52

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.21973E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69431E+09 FROM STORAGE = 1.14226E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31629E+09 TOTAL SOURCES = 2.31631E+09

PERCENT BALANCE ERROR THIS STEP = 9.92268E-04
CUMULATIVE PERCENT BALANCE ERROR = 8.25634E-04

STEP NUMBER 7 COMPLETED SIMULATION TIME IN DAYS 1.88

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.22195E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69410E+09 FROM STORAGE = 1.14233E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31629E+09 TOTAL SOURCES = 2.31632E+09

PERCENT BALANCE ERROR THIS STEP = 9.91462E-04
CUMULATIVE PERCENT BALANCE ERROR = 8.56973E-04

STEP NUMBER 8 COMPLETED SIMULATION TIME IN DAYS 2.23

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.22416E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69388E+09 FROM STORAGE = 1.14239E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31630E+09 TOTAL SOURCES = 2.31632E+09

PERCENT BALANCE ERROR THIS STEP = 9.90662E-04
CUMULATIVE PERCENT BALANCE ERROR = 8.78224E-04

STEP NUMBER 9 COMPLETED SIMULATION TIME IN DAYS 2.59

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.22636E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69367E+09 FROM STORAGE = 1.14245E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31631E+09 TOTAL SOURCES = 2.31633E+09

PERCENT BALANCE ERROR THIS STEP = 9.89867E-04
CUMULATIVE PERCENT BALANCE ERROR = 8.93537E-04

STEP NUMBER 10 COMPLETED SIMULATION TIME IN DAYS 2.94

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.22856E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69346E+09 FROM STORAGE = 1.14252E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31631E+09 TOTAL SOURCES = 2.31634E+09

PERCENT BALANCE ERROR THIS STEP = 9.89078E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.05062E-04

STEP NUMBER 11 COMPLETED SIMULATION TIME IN DAYS 3.29

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING =-6.23076E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.69324E+09 FROM STORAGE = 1.14258E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31632E+09 TOTAL SOURCES = 2.31634E+09

PERCENT BALANCE ERROR THIS STEP = 9.88295E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.14022E-04

STEP NUMBER 12 COMPLETED SIMULATION TIME IN DAYS 3.65

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.23295E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69303E+09	FROM STORAGE	= 1.14265E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31633E+09 TOTAL SOURCES = 2.31635E+09

PERCENT BALANCE ERROR THIS STEP = 9.87518E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.21165E-04

STEP NUMBER 13 COMPLETED SIMULATION TIME IN DAYS 4.00

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.23513E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69282E+09	FROM STORAGE	= 1.14271E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31633E+09 TOTAL SOURCES = 2.31636E+09

PERCENT BALANCE ERROR THIS STEP = 9.86746E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.26975E-04

STEP NUMBER 14 COMPLETED SIMULATION TIME IN DAYS 4.36

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.23731E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69261E+09	FROM STORAGE	= 1.14277E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31634E+09 TOTAL SOURCES = 2.31636E+09

PERCENT BALANCE ERROR THIS STEP = 9.85980E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.31777E-04

STEP NUMBER 15 COMPLETED SIMULATION TIME IN DAYS 4.71

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.23948E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69240E+09	FROM STORAGE	= 1.14284E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31635E+09 TOTAL SOURCES = 2.31637E+09

PERCENT BALANCE ERROR THIS STEP = 9.85219E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.35799E-04

STEP NUMBER 16 COMPLETED SIMULATION TIME IN DAYS 5.07

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.24165E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69219E+09	FROM STORAGE	= 1.14290E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31635E+09 TOTAL SOURCES = 2.31637E+09

PERCENT BALANCE ERROR THIS STEP = 9.84465E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.39205E-04

STEP NUMBER 17 COMPLETED SIMULATION TIME IN DAYS 5.42

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	=-6.24381E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69198E+09	FROM STORAGE	= 1.14297E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31636E+09 TOTAL SOURCES = 2.31638E+09

PERCENT BALANCE ERROR THIS STEP = 9.83715E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.42117E-04

STEP NUMBER 18 COMPLETED SIMULATION TIME IN DAYS 5.78

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.24597E+08	SOURCES	
TO STORAGE	=-1.69177E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14303E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31636E+09

PERCENT BALANCE ERROR THIS STEP = 9.82970E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.44626E-04

STEP NUMBER 19 COMPLETED SIMULATION TIME IN DAYS 6.13

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.24812E+08	SOURCES	
TO STORAGE	=-1.69156E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14309E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31637E+09

PERCENT BALANCE ERROR THIS STEP = 9.82232E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.46802E-04

STEP NUMBER 20 COMPLETED SIMULATION TIME IN DAYS 6.49

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.25026E+08	SOURCES	
TO STORAGE	=-1.69135E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14316E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31638E+09

PERCENT BALANCE ERROR THIS STEP = 9.81499E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.48700E-04

STEP NUMBER 21 COMPLETED SIMULATION TIME IN DAYS 6.84

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.25240E+08	SOURCES	
TO STORAGE	=-1.69114E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14322E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31638E+09

PERCENT BALANCE ERROR THIS STEP = 9.80771E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.50363E-04

STEP NUMBER 22 COMPLETED SIMULATION TIME IN DAYS 7.20

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.25454E+08	SOURCES	
TO STORAGE	=-1.69094E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14328E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31639E+09

PERCENT BALANCE ERROR THIS STEP = 9.80048E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.51827E-04

STEP NUMBER 23 COMPLETED SIMULATION TIME IN DAYS 7.55

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.25667E+08	SOURCES	
TO STORAGE	=-1.69073E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14335E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31640E+09

PERCENT BALANCE ERROR THIS STEP = 9.79332E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.53120E-04

STEP NUMBER 24 COMPLETED SIMULATION TIME IN DAYS 7.91

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

PUMPING	=-6.25879E+08	SOURCES	
TO STORAGE	=-1.69052E+09	INJECTION	= 0.00000E+00
CONSTANT HEAD	= 0.00000E+00	FROM STORAGE	= 1.14341E+08
DECAY	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
LEAKANCE OUT	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TOTAL DISCHARGES=-2.31640E+09 TOTAL SOURCES = 2.31643E+09
PERCENT BALANCE ERROR THIS STEP = 9.78620E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.54264E-04

STEP NUMBER 25 COMPLETED SIMULATION TIME IN DAYS 8.26

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.26091E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69032E+09	FROM STORAGE	= 1.14348E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31641E+09		TOTAL SOURCES = 2.31643E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.77913E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.55280E-04	

STEP NUMBER 26 COMPLETED SIMULATION TIME IN DAYS 8.62

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.26303E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.69011E+09	FROM STORAGE	= 1.14354E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31642E+09		TOTAL SOURCES = 2.31644E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.77211E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56184E-04	

STEP NUMBER 27 COMPLETED SIMULATION TIME IN DAYS 8.97

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.26514E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68991E+09	FROM STORAGE	= 1.14360E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31642E+09		TOTAL SOURCES = 2.31644E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.76515E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56988E-04	

STEP NUMBER 28 COMPLETED SIMULATION TIME IN DAYS 9.33

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.26724E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68970E+09	FROM STORAGE	= 1.14367E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31643E+09		TOTAL SOURCES = 2.31645E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.75824E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.57705E-04	

STEP NUMBER 29 COMPLETED SIMULATION TIME IN DAYS 9.68

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.26934E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68950E+09	FROM STORAGE	= 1.14373E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31644E+09		TOTAL SOURCES = 2.31646E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.75137E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.58344E-04	

STEP NUMBER 30 COMPLETED SIMULATION TIME IN DAYS 10.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.27144E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68930E+09	FROM STORAGE	= 1.14379E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31644E+09		TOTAL SOURCES = 2.31646E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.74456E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.58914E-04	

STEP NUMBER 31 COMPLETED SIMULATION TIME IN DAYS 10.4

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.27353E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68910E+09	FROM STORAGE	= 1.14386E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31645E+09		TOTAL SOURCES = 2.31647E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.73780E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59422E-04	

STEP NUMBER 32 COMPLETED SIMULATION TIME IN DAYS 10.7

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.27561E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68889E+09	FROM STORAGE	= 1.14392E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31645E+09		TOTAL SOURCES = 2.31648E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.73109E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59875E-04	

STEP NUMBER 33 COMPLETED SIMULATION TIME IN DAYS 11.1

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.27769E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68869E+09	FROM STORAGE	= 1.14399E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31646E+09		TOTAL SOURCES = 2.31648E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.72443E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.60277E-04	

STEP NUMBER 34 COMPLETED SIMULATION TIME IN DAYS 11.5

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.27977E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68849E+09	FROM STORAGE	= 1.14405E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31647E+09		TOTAL SOURCES = 2.31649E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.71782E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.60633E-04	

STEP NUMBER 35 COMPLETED SIMULATION TIME IN DAYS 11.8

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.28184E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68829E+09	FROM STORAGE	= 1.14411E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31647E+09		TOTAL SOURCES = 2.31650E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.71126E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.60949E-04	

STEP NUMBER 36 COMPLETED SIMULATION TIME IN DAYS 12.2

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.28391E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68809E+09	FROM STORAGE	= 1.14418E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31648E+09		TOTAL SOURCES = 2.31650E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.70475E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61227E-04	

STEP NUMBER 37 COMPLETED SIMULATION TIME IN DAYS 12.5

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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
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PUMPING	= -6.28597E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68789E+09	FROM STORAGE	= 1.14424E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31649E+09 TOTAL SOURCES = 2.31651E+09

PERCENT BALANCE ERROR THIS STEP = 9.69828E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.61471E-04

STEP NUMBER 38 COMPLETED SIMULATION TIME IN DAYS 12.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.28803E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68769E+09	FROM STORAGE	= 1.14430E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31649E+09 TOTAL SOURCES = 2.31651E+09

PERCENT BALANCE ERROR THIS STEP = 9.69187E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.61684E-04

STEP NUMBER 39 COMPLETED SIMULATION TIME IN DAYS 13.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.29008E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68749E+09	FROM STORAGE	= 1.14437E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31650E+09 TOTAL SOURCES = 2.31652E+09

PERCENT BALANCE ERROR THIS STEP = 9.68550E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.61868E-04

STEP NUMBER 40 COMPLETED SIMULATION TIME IN DAYS 13.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.29213E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68729E+09	FROM STORAGE	= 1.14443E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31651E+09 TOTAL SOURCES = 2.31653E+09

PERCENT BALANCE ERROR THIS STEP = 9.67917E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.62026E-04

STEP NUMBER 41 COMPLETED SIMULATION TIME IN DAYS 13.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.29417E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68709E+09	FROM STORAGE	= 1.14449E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31651E+09 TOTAL SOURCES = 2.31653E+09

PERCENT BALANCE ERROR THIS STEP = 9.67290E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.62160E-04

STEP NUMBER 42 COMPLETED SIMULATION TIME IN DAYS 14.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.29621E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68690E+09	FROM STORAGE	= 1.14456E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31652E+09 TOTAL SOURCES = 2.31654E+09

PERCENT BALANCE ERROR THIS STEP = 9.66668E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.62272E-04

STEP NUMBER 43 COMPLETED SIMULATION TIME IN DAYS 14.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES

SOURCES

PUMPING	= -6.29824E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.68670E+09	FROM STORAGE	= 1.14462E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31652E+09 TOTAL SOURCES = 2.31655E+09

PERCENT BALANCE ERROR THIS STEP = 9.66050E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.62364E-04

STEP NUMBER 44 COMPLETED SIMULATION TIME IN DAYS 15.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.30027E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68650E+09	FROM STORAGE	= 1.14468E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31653E+09		TOTAL SOURCES = 2.31655E+09	
PERCENT BALANCE ERROR THIS STEP = 9.65436E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62437E-04	

STEP NUMBER 45 COMPLETED SIMULATION TIME IN DAYS 15.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.30230E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68631E+09	FROM STORAGE	= 1.14475E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31654E+09		TOTAL SOURCES = 2.31656E+09	
PERCENT BALANCE ERROR THIS STEP = 9.64827E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62492E-04	

STEP NUMBER 46 COMPLETED SIMULATION TIME IN DAYS 15.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.30432E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68611E+09	FROM STORAGE	= 1.14481E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31654E+09		TOTAL SOURCES = 2.31657E+09	
PERCENT BALANCE ERROR THIS STEP = 9.64223E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62531E-04	

STEP NUMBER 47 COMPLETED SIMULATION TIME IN DAYS 16.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.30634E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68592E+09	FROM STORAGE	= 1.14488E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31655E+09		TOTAL SOURCES = 2.31657E+09	
PERCENT BALANCE ERROR THIS STEP = 9.63624E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62555E-04	

STEP NUMBER 48 COMPLETED SIMULATION TIME IN DAYS 16.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.30835E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68572E+09	FROM STORAGE	= 1.14494E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31656E+09		TOTAL SOURCES = 2.31658E+09	
PERCENT BALANCE ERROR THIS STEP = 9.63028E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62565E-04	

STEP NUMBER 49 COMPLETED SIMULATION TIME IN DAYS 16.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.31036E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68553E+09	FROM STORAGE	= 1.14501E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31656E+09		TOTAL SOURCES = 2.31659E+09	
PERCENT BALANCE ERROR THIS STEP = 9.62437E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.62563E-04	

STEP NUMBER 50 COMPLETED SIMULATION TIME IN DAYS 17.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.31237E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68533E+09	FROM STORAGE	= 1.14509E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31657E+09		TOTAL SOURCES = 2.31659E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.61851E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62548E-04	

STEP NUMBER 51 COMPLETED SIMULATION TIME IN DAYS 17.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.31437E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68514E+09	FROM STORAGE	= 1.14516E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31658E+09		TOTAL SOURCES = 2.31660E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.61269E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62522E-04	

STEP NUMBER 52 COMPLETED SIMULATION TIME IN DAYS 17.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.31636E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68495E+09	FROM STORAGE	= 1.14523E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31659E+09		TOTAL SOURCES = 2.31661E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.60691E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62485E-04	

STEP NUMBER 53 COMPLETED SIMULATION TIME IN DAYS 18.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.31836E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68476E+09	FROM STORAGE	= 1.14530E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31659E+09		TOTAL SOURCES = 2.31661E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.60118E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62439E-04	

STEP NUMBER 54 COMPLETED SIMULATION TIME IN DAYS 18.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.32034E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68457E+09	FROM STORAGE	= 1.14538E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31660E+09		TOTAL SOURCES = 2.31662E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.59549E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62384E-04	

STEP NUMBER 55 COMPLETED SIMULATION TIME IN DAYS 18.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.32233E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68437E+09	FROM STORAGE	= 1.14545E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31661E+09		TOTAL SOURCES = 2.31663E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.58984E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62320E-04	

STEP NUMBER 56 COMPLETED SIMULATION TIME IN DAYS 19.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.32431E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68418E+09	FROM STORAGE	= 1.14553E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09

DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31662E+09 TOTAL SOURCES = 2.31664E+09

PERCENT BALANCE ERROR THIS STEP = 9.58423E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.62248E-04

STEP NUMBER 57 COMPLETED SIMULATION TIME IN DAYS 19.6
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SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.32629E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68399E+09	FROM STORAGE	= 1.14561E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31662E+09 TOTAL SOURCES = 2.31665E+09

PERCENT BALANCE ERROR THIS STEP = 9.57867E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.62169E-04

STEP NUMBER 58 COMPLETED

SIMULATION TIME IN DAYS 20.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.32826E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68381E+09	FROM STORAGE	= 1.14569E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31663E+09		TOTAL SOURCES = 2.31665E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.57316E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.62082E-04	

STEP NUMBER 59 COMPLETED

SIMULATION TIME IN DAYS 20.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.33023E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68362E+09	FROM STORAGE	= 1.14577E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31664E+09		TOTAL SOURCES = 2.31666E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.56767E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61989E-04	

STEP NUMBER 60 COMPLETED

SIMULATION TIME IN DAYS 20.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.33219E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68343E+09	FROM STORAGE	= 1.14585E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31665E+09		TOTAL SOURCES = 2.31667E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.56223E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61890E-04	

STEP NUMBER 61 COMPLETED

SIMULATION TIME IN DAYS 21.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.33415E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68324E+09	FROM STORAGE	= 1.14593E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31666E+09		TOTAL SOURCES = 2.31668E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.55684E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61786E-04	

STEP NUMBER 62 COMPLETED

SIMULATION TIME IN DAYS 21.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.33611E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68305E+09	FROM STORAGE	= 1.14601E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31666E+09		TOTAL SOURCES = 2.31669E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.55149E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61675E-04	

STEP NUMBER 63 COMPLETED

SIMULATION TIME IN DAYS 21.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.33806E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68287E+09	FROM STORAGE	= 1.14609E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31667E+09		TOTAL SOURCES = 2.31669E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.54617E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.61560E-04	

STEP NUMBER 64 COMPLETED

SIMULATION TIME IN DAYS 22.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
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PUMPING = -6.34001E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68258E+09 FROM STORAGE = 1.14617E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31668E+09 TOTAL SOURCES = 2.31670E+09

PERCENT BALANCE ERROR THIS STEP = 9.54091E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.61440E-04

STEP NUMBER 65 COMPLETED SIMULATION TIME IN DAYS 22.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.34196E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68249E+09 FROM STORAGE = 1.14625E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31669E+09 TOTAL SOURCES = 2.31671E+09

PERCENT BALANCE ERROR THIS STEP = 9.53567E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.61315E-04

STEP NUMBER 66 COMPLETED SIMULATION TIME IN DAYS 22.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.34390E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68231E+09 FROM STORAGE = 1.14633E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31670E+09 TOTAL SOURCES = 2.31672E+09

PERCENT BALANCE ERROR THIS STEP = 9.53048E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.61186E-04

STEP NUMBER 67 COMPLETED SIMULATION TIME IN DAYS 23.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.34584E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68212E+09 FROM STORAGE = 1.14641E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31670E+09 TOTAL SOURCES = 2.31673E+09

PERCENT BALANCE ERROR THIS STEP = 9.52533E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.61054E-04

STEP NUMBER 68 COMPLETED SIMULATION TIME IN DAYS 23.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.34778E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68193E+09 FROM STORAGE = 1.14649E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31671E+09 TOTAL SOURCES = 2.31673E+09

PERCENT BALANCE ERROR THIS STEP = 9.52022E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60917E-04

STEP NUMBER 69 COMPLETED SIMULATION TIME IN DAYS 23.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.34971E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68175E+09 FROM STORAGE = 1.14657E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31672E+09 TOTAL SOURCES = 2.31674E+09

PERCENT BALANCE ERROR THIS STEP = 9.51515E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60777E-04

STEP NUMBER 70 COMPLETED SIMULATION TIME IN DAYS 24.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.35163E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.68156E+09 FROM STORAGE = 1.14665E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31673E+09 TOTAL SOURCES = 2.31675E+09

PERCENT BALANCE ERROR THIS STEP = 9.51012E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60634E-04

STEP NUMBER 71 COMPLETED SIMULATION TIME IN DAYS 24.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.35356E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68138E+09	FROM STORAGE	= 1.14673E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31674E+09		TOTAL SOURCES = 2.31676E+09	

PERCENT BALANCE ERROR THIS STEP = 9.50513E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60487E-04

STEP NUMBER 72 COMPLETED SIMULATION TIME IN DAYS 25.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.35548E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68120E+09	FROM STORAGE	= 1.14681E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31674E+09		TOTAL SOURCES = 2.31677E+09	

PERCENT BALANCE ERROR THIS STEP = 9.50017E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60338E-04

STEP NUMBER 73 COMPLETED SIMULATION TIME IN DAYS 25.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.35740E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68101E+09	FROM STORAGE	= 1.14689E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31675E+09		TOTAL SOURCES = 2.31677E+09	

PERCENT BALANCE ERROR THIS STEP = 9.49525E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60186E-04

STEP NUMBER 74 COMPLETED SIMULATION TIME IN DAYS 25.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.35931E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68083E+09	FROM STORAGE	= 1.14697E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31676E+09		TOTAL SOURCES = 2.31678E+09	

PERCENT BALANCE ERROR THIS STEP = 9.49038E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.60032E-04

STEP NUMBER 75 COMPLETED SIMULATION TIME IN DAYS 26.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.36122E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68065E+09	FROM STORAGE	= 1.14705E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31677E+09		TOTAL SOURCES = 2.31679E+09	

PERCENT BALANCE ERROR THIS STEP = 9.48554E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.59875E-04

STEP NUMBER 76 COMPLETED SIMULATION TIME IN DAYS 26.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.36313E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68046E+09	FROM STORAGE	= 1.14713E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31678E+09		TOTAL SOURCES = 2.31680E+09	

PERCENT BALANCE ERROR THIS STEP = 9.48074E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.59715E-04

STEP NUMBER 77 COMPLETED SIMULATION TIME IN DAYS 26.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.36503E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68028E+09	FROM STORAGE	= 1.14721E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31678E+09		TOTAL SOURCES = 2.31681E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.47598E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59554E-04	

STEP NUMBER 78 COMPLETED SIMULATION TIME IN DAYS 27.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.36693E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.68010E+09	FROM STORAGE	= 1.14729E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31679E+09		TOTAL SOURCES = 2.31681E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.47125E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59391E-04	

STEP NUMBER 79 COMPLETED SIMULATION TIME IN DAYS 27.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.36883E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67992E+09	FROM STORAGE	= 1.14737E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31680E+09		TOTAL SOURCES = 2.31682E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.46656E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59226E-04	

STEP NUMBER 80 COMPLETED SIMULATION TIME IN DAYS 27.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.37072E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67974E+09	FROM STORAGE	= 1.14745E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31681E+09		TOTAL SOURCES = 2.31683E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.46191E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.59059E-04	

STEP NUMBER 81 COMPLETED SIMULATION TIME IN DAYS 28.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.37261E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67955E+09	FROM STORAGE	= 1.14753E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31682E+09		TOTAL SOURCES = 2.31684E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.45729E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.58890E-04	

STEP NUMBER 82 COMPLETED SIMULATION TIME IN DAYS 28.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.37450E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67937E+09	FROM STORAGE	= 1.14761E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31682E+09		TOTAL SOURCES = 2.31685E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.45271E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.58720E-04	

STEP NUMBER 83 COMPLETED SIMULATION TIME IN DAYS 28.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.37638E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67919E+09	FROM STORAGE	= 1.14768E+08

CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31683E+09 TOTAL SOURCES = 2.31685E+09

PERCENT BALANCE ERROR THIS STEP = 9.44817E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.58549E-04

STEP NUMBER 84 COMPLETED SIMULATION TIME IN DAYS 29.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.37826E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67901E+09	FROM STORAGE	= 1.14776E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31684E+09 TOTAL SOURCES = 2.31686E+09

PERCENT BALANCE ERROR THIS STEP = 9.44366E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.58376E-04

STEP NUMBER 85 COMPLETED SIMULATION TIME IN DAYS 29.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38014E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67883E+09	FROM STORAGE	= 1.14784E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31685E+09 TOTAL SOURCES = 2.31687E+09

PERCENT BALANCE ERROR THIS STEP = 9.43919E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.58202E-04

STEP NUMBER 86 COMPLETED SIMULATION TIME IN DAYS 30.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38202E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67865E+09	FROM STORAGE	= 1.14792E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31686E+09 TOTAL SOURCES = 2.31688E+09

PERCENT BALANCE ERROR THIS STEP = 9.43476E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.58027E-04

STEP NUMBER 87 COMPLETED SIMULATION TIME IN DAYS 30.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38389E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67847E+09	FROM STORAGE	= 1.14800E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31686E+09 TOTAL SOURCES = 2.31688E+09

PERCENT BALANCE ERROR THIS STEP = 9.43036E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.57851E-04

STEP NUMBER 88 COMPLETED SIMULATION TIME IN DAYS 30.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38576E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67830E+09	FROM STORAGE	= 1.14808E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31687E+09 TOTAL SOURCES = 2.31689E+09

PERCENT BALANCE ERROR THIS STEP = 9.42599E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.57674E-04

STEP NUMBER 89 COMPLETED SIMULATION TIME IN DAYS 31.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38762E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67812E+09	FROM STORAGE	= 1.14816E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31688E+09 TOTAL SOURCES = 2.31690E+09

PERCENT BALANCE ERROR THIS STEP = 9.42166E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.57495E-04

STEP NUMBER 90 COMPLETED

SIMULATION TIME IN DAYS 31.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.38948E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67794E+09	FROM STORAGE	= 1.14824E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31689E+09		TOTAL SOURCES = 2.31691E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.41737E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.57316E-04	

STEP NUMBER 91 COMPLETED

SIMULATION TIME IN DAYS 31.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.39134E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67776E+09	FROM STORAGE	= 1.14832E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31689E+09		TOTAL SOURCES = 2.31692E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.41311E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.57137E-04	

STEP NUMBER 92 COMPLETED

SIMULATION TIME IN DAYS 32.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.39320E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67758E+09	FROM STORAGE	= 1.14840E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31690E+09		TOTAL SOURCES = 2.31692E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.40888E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56956E-04	

STEP NUMBER 93 COMPLETED

SIMULATION TIME IN DAYS 32.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.39505E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67741E+09	FROM STORAGE	= 1.14848E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31691E+09		TOTAL SOURCES = 2.31693E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.40469E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56775E-04	

STEP NUMBER 94 COMPLETED

SIMULATION TIME IN DAYS 32.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.39690E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67723E+09	FROM STORAGE	= 1.14856E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31692E+09		TOTAL SOURCES = 2.31694E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.40053E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56594E-04	

STEP NUMBER 95 COMPLETED

SIMULATION TIME IN DAYS 33.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.39875E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67705E+09	FROM STORAGE	= 1.14864E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31693E+09		TOTAL SOURCES = 2.31695E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.39640E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56411E-04	

STEP NUMBER 96 COMPLETED

SIMULATION TIME IN DAYS 33.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40059E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67688E+09	FROM STORAGE	= 1.14872E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31693E+09		TOTAL SOURCES = 2.31696E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.39231E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56229E-04	

STEP NUMBER 97 COMPLETED SIMULATION TIME IN DAYS 33.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40243E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67670E+09	FROM STORAGE	= 1.14880E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31694E+09		TOTAL SOURCES = 2.31696E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.38825E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.56045E-04	

STEP NUMBER 98 COMPLETED SIMULATION TIME IN DAYS 34.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40427E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67652E+09	FROM STORAGE	= 1.14888E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31695E+09		TOTAL SOURCES = 2.31697E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.38422E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.55862E-04	

STEP NUMBER 99 COMPLETED SIMULATION TIME IN DAYS 34.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40611E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67635E+09	FROM STORAGE	= 1.14896E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31696E+09		TOTAL SOURCES = 2.31698E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.38023E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.55678E-04	

STEP NUMBER 100 COMPLETED SIMULATION TIME IN DAYS 34.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40794E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67617E+09	FROM STORAGE	= 1.14904E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31697E+09		TOTAL SOURCES = 2.31699E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.37627E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.55494E-04	

STEP NUMBER 101 COMPLETED SIMULATION TIME IN DAYS 35.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.40977E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67600E+09	FROM STORAGE	= 1.14912E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31697E+09		TOTAL SOURCES = 2.31700E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.37235E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.55309E-04	

STEP NUMBER 102 COMPLETED SIMULATION TIME IN DAYS 35.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.41160E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67582E+09	FROM STORAGE	= 1.14919E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31698E+09 TOTAL SOURCES = 2.31700E+09
PERCENT BALANCE ERROR THIS STEP = 9.36845E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.55125E-04

STEP NUMBER 103 COMPLETED SIMULATION TIME IN DAYS 36.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.41342E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67565E+09	FROM STORAGE	= 1.14927E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31699E+09		TOTAL SOURCES = 2.31701E+09	
PERCENT BALANCE ERROR THIS STEP = 9.36459E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54940E-04	

STEP NUMBER 104 COMPLETED SIMULATION TIME IN DAYS 36.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.41525E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67547E+09	FROM STORAGE	= 1.14935E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31700E+09		TOTAL SOURCES = 2.31702E+09	
PERCENT BALANCE ERROR THIS STEP = 9.36075E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54755E-04	

STEP NUMBER 105 COMPLETED SIMULATION TIME IN DAYS 36.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.41707E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67530E+09	FROM STORAGE	= 1.14943E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31701E+09		TOTAL SOURCES = 2.31703E+09	
PERCENT BALANCE ERROR THIS STEP = 9.35695E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54570E-04	

STEP NUMBER 106 COMPLETED SIMULATION TIME IN DAYS 37.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.41888E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67513E+09	FROM STORAGE	= 1.14951E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31701E+09		TOTAL SOURCES = 2.31704E+09	
PERCENT BALANCE ERROR THIS STEP = 9.35318E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54385E-04	

STEP NUMBER 107 COMPLETED SIMULATION TIME IN DAYS 37.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42070E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67495E+09	FROM STORAGE	= 1.14959E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31702E+09		TOTAL SOURCES = 2.31704E+09	
PERCENT BALANCE ERROR THIS STEP = 9.34944E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54199E-04	

STEP NUMBER 108 COMPLETED SIMULATION TIME IN DAYS 37.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42251E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67478E+09	FROM STORAGE	= 1.14967E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31703E+09		TOTAL SOURCES = 2.31705E+09	
PERCENT BALANCE ERROR THIS STEP = 9.34573E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.54014E-04	

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42432E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67461E+09	FROM STORAGE	= 1.14975E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31704E+09		TOTAL SOURCES = 2.31706E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.34206E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.53829E-04	

STEP NUMBER 110 COMPLETED

SIMULATION TIME IN DAYS 38.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42612E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67443E+09	FROM STORAGE	= 1.14983E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31705E+09		TOTAL SOURCES = 2.31707E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.33841E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.53644E-04	

STEP NUMBER 111 COMPLETED

SIMULATION TIME IN DAYS 38.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42793E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67426E+09	FROM STORAGE	= 1.14991E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31705E+09		TOTAL SOURCES = 2.31708E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.33479E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.53459E-04	

STEP NUMBER 112 COMPLETED

SIMULATION TIME IN DAYS 39.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.42973E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67409E+09	FROM STORAGE	= 1.14999E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31706E+09		TOTAL SOURCES = 2.31708E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.33121E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.53274E-04	

STEP NUMBER 113 COMPLETED

SIMULATION TIME IN DAYS 39.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.43153E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67392E+09	FROM STORAGE	= 1.15007E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31707E+09		TOTAL SOURCES = 2.31709E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.32765E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.53089E-04	

STEP NUMBER 114 COMPLETED

SIMULATION TIME IN DAYS 39.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.43332E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67375E+09	FROM STORAGE	= 1.15014E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31708E+09		TOTAL SOURCES = 2.31710E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.32413E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.52904E-04	

STEP NUMBER 115 COMPLETED

SIMULATION TIME IN DAYS 40.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES	SOURCES
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PUMPING =-6.43512E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67357E+09 FROM STORAGE = 1.15022E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31709E+09 TOTAL SOURCES = 2.31711E+09
PERCENT BALANCE ERROR THIS STEP = 9.32063E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.52719E-04

STEP NUMBER 116 COMPLETED SIMULATION TIME IN DAYS 40.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.43691E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67340E+09 FROM STORAGE = 1.15038E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31709E+09 TOTAL SOURCES = 2.31711E+09
PERCENT BALANCE ERROR THIS STEP = 9.31716E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.52535E-04

STEP NUMBER 117 COMPLETED SIMULATION TIME IN DAYS 41.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.43870E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67323E+09 FROM STORAGE = 1.15038E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31710E+09 TOTAL SOURCES = 2.31712E+09
PERCENT BALANCE ERROR THIS STEP = 9.31373E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.52351E-04

STEP NUMBER 118 COMPLETED SIMULATION TIME IN DAYS 41.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.44048E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67306E+09 FROM STORAGE = 1.15046E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31711E+09 TOTAL SOURCES = 2.31713E+09
PERCENT BALANCE ERROR THIS STEP = 9.31031E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.52167E-04

STEP NUMBER 119 COMPLETED SIMULATION TIME IN DAYS 41.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.44227E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67289E+09 FROM STORAGE = 1.15054E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31712E+09 TOTAL SOURCES = 2.31714E+09
PERCENT BALANCE ERROR THIS STEP = 9.30694E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.51983E-04

STEP NUMBER 120 COMPLETED SIMULATION TIME IN DAYS 42.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.44405E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67272E+09 FROM STORAGE = 1.15062E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31712E+09 TOTAL SOURCES = 2.31715E+09
PERCENT BALANCE ERROR THIS STEP = 9.30358E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.51800E-04

STEP NUMBER 121 COMPLETED SIMULATION TIME IN DAYS 42.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.44583E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.67255E+09 FROM STORAGE = 1.15070E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31713E+09 TOTAL SOURCES = 2.31715E+09

PERCENT BALANCE ERROR THIS STEP = 9.30026E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.51616E-04

STEP NUMBER 122 COMPLETED SIMULATION TIME IN DAYS 42.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.44761E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67238E+09	FROM STORAGE	= 1.15078E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31714E+09		TOTAL SOURCES = 2.31716E+09	
PERCENT BALANCE ERROR THIS STEP = 9.29697E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.51434E-04	

STEP NUMBER 123 COMPLETED SIMULATION TIME IN DAYS 43.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.44938E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67221E+09	FROM STORAGE	= 1.15086E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31715E+09		TOTAL SOURCES = 2.31717E+09	
PERCENT BALANCE ERROR THIS STEP = 9.29370E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.51251E-04	

STEP NUMBER 124 COMPLETED SIMULATION TIME IN DAYS 43.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45115E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67204E+09	FROM STORAGE	= 1.15093E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31716E+09		TOTAL SOURCES = 2.31718E+09	
PERCENT BALANCE ERROR THIS STEP = 9.29046E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.51069E-04	

STEP NUMBER 125 COMPLETED SIMULATION TIME IN DAYS 43.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45292E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67187E+09	FROM STORAGE	= 1.15101E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31716E+09		TOTAL SOURCES = 2.31719E+09	
PERCENT BALANCE ERROR THIS STEP = 9.28724E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.50887E-04	

STEP NUMBER 126 COMPLETED SIMULATION TIME IN DAYS 44.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45469E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67170E+09	FROM STORAGE	= 1.15109E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31717E+09		TOTAL SOURCES = 2.31719E+09	
PERCENT BALANCE ERROR THIS STEP = 9.28406E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.50705E-04	

STEP NUMBER 127 COMPLETED SIMULATION TIME IN DAYS 44.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45646E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67153E+09	FROM STORAGE	= 1.15117E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31718E+09		TOTAL SOURCES = 2.31720E+09	
PERCENT BALANCE ERROR THIS STEP = 9.28091E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.50524E-04	

STEP NUMBER 128 COMPLETED SIMULATION TIME IN DAYS 44.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45822E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67137E+09	FROM STORAGE	= 1.15125E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31719E+09		TOTAL SOURCES = 2.31721E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.27778E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.50343E-04	

STEP NUMBER 129 COMPLETED
SIMULATION TIME IN DAYS 45.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.45998E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67120E+09	FROM STORAGE	= 1.15134E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31720E+09		TOTAL SOURCES = 2.31722E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.27467E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.50163E-04	

STEP NUMBER 130 COMPLETED
SIMULATION TIME IN DAYS 45.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.46174E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67103E+09	FROM STORAGE	= 1.15142E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31721E+09		TOTAL SOURCES = 2.31723E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.27160E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.49983E-04	

STEP NUMBER 131 COMPLETED
SIMULATION TIME IN DAYS 46.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.46350E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67086E+09	FROM STORAGE	= 1.15150E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31721E+09		TOTAL SOURCES = 2.31723E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.26854E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.49803E-04	

STEP NUMBER 132 COMPLETED
SIMULATION TIME IN DAYS 46.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.46525E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67070E+09	FROM STORAGE	= 1.15159E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31722E+09		TOTAL SOURCES = 2.31724E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.26552E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.49624E-04	

STEP NUMBER 133 COMPLETED
SIMULATION TIME IN DAYS 46.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.46700E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67053E+09	FROM STORAGE	= 1.15167E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31723E+09		TOTAL SOURCES = 2.31725E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.26252E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.49445E-04	

STEP NUMBER 134 COMPLETED
SIMULATION TIME IN DAYS 47.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.46876E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.67036E+09	FROM STORAGE	= 1.15175E+08

CONSTANT HEAD = 0.00000E+00
 DECAY = 0.00000E+00
 LEAKANCE OUT TO DRAINS = 0.00000E+00
 TOTAL DISCHARGES = -2.31724E+09
 CONSTANT HEAD = 2.20208E+09
 RECHARGE IN = 0.00000E+00
 TOTAL SOURCES = 2.31726E+09
 PERCENT BALANCE ERROR THIS STEP = 9.25955E-04
 CUMULATIVE PERCENT BALANCE ERROR = 9.49267E-04

STEP NUMBER 135 COMPLETED

SIMULATION TIME IN DAYS 47.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47050E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.67020E+09	FROM STORAGE	= 1.15183E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31725E+09		TOTAL SOURCES = 2.31727E+09	
PERCENT BALANCE ERROR THIS STEP = 9.25661E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.49089E-04	

STEP NUMBER 136 COMPLETED

SIMULATION TIME IN DAYS 47.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47225E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.67003E+09	FROM STORAGE	= 1.15192E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31725E+09		TOTAL SOURCES = 2.31728E+09	
PERCENT BALANCE ERROR THIS STEP = 9.25369E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48912E-04	

STEP NUMBER 137 COMPLETED

SIMULATION TIME IN DAYS 48.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47399E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66986E+09	FROM STORAGE	= 1.15200E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31726E+09		TOTAL SOURCES = 2.31728E+09	
PERCENT BALANCE ERROR THIS STEP = 9.25080E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48735E-04	

STEP NUMBER 138 COMPLETED

SIMULATION TIME IN DAYS 48.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47574E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66970E+09	FROM STORAGE	= 1.15208E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31727E+09		TOTAL SOURCES = 2.31729E+09	
PERCENT BALANCE ERROR THIS STEP = 9.24793E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48559E-04	

STEP NUMBER 139 COMPLETED

SIMULATION TIME IN DAYS 48.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47748E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66953E+09	FROM STORAGE	= 1.15217E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31728E+09		TOTAL SOURCES = 2.31730E+09	
PERCENT BALANCE ERROR THIS STEP = 9.24509E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48383E-04	

STEP NUMBER 140 COMPLETED

SIMULATION TIME IN DAYS 49.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.47922E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66937E+09	FROM STORAGE	= 1.15225E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES = -2.31729E+09		TOTAL SOURCES = 2.31731E+09	
PERCENT BALANCE ERROR THIS STEP = 9.24227E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48207E-04	

STEP NUMBER 141 COMPLETED SIMULATION TIME IN DAYS 49.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48095E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66920E+09	FROM STORAGE	= 1.15233E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31730E+09		TOTAL SOURCES = 2.31732E+09	
PERCENT BALANCE ERROR THIS STEP = 9.23948E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.48032E-04	

STEP NUMBER 142 COMPLETED SIMULATION TIME IN DAYS 49.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48269E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66904E+09	FROM STORAGE	= 1.15242E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31730E+09		TOTAL SOURCES = 2.31733E+09	
PERCENT BALANCE ERROR THIS STEP = 9.23671E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.47858E-04	

STEP NUMBER 143 COMPLETED SIMULATION TIME IN DAYS 50.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48442E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66887E+09	FROM STORAGE	= 1.15250E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31731E+09		TOTAL SOURCES = 2.31733E+09	
PERCENT BALANCE ERROR THIS STEP = 9.23397E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.47684E-04	

STEP NUMBER 144 COMPLETED SIMULATION TIME IN DAYS 50.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48615E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66871E+09	FROM STORAGE	= 1.15258E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31732E+09		TOTAL SOURCES = 2.31734E+09	
PERCENT BALANCE ERROR THIS STEP = 9.23125E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.47511E-04	

STEP NUMBER 145 COMPLETED SIMULATION TIME IN DAYS 51.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48788E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66854E+09	FROM STORAGE	= 1.15266E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31733E+09		TOTAL SOURCES = 2.31735E+09	
PERCENT BALANCE ERROR THIS STEP = 9.22855E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.47338E-04	

STEP NUMBER 146 COMPLETED SIMULATION TIME IN DAYS 51.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.48960E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66838E+09	FROM STORAGE	= 1.15275E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31734E+09		TOTAL SOURCES = 2.31736E+09	
PERCENT BALANCE ERROR THIS STEP = 9.22589E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.47166E-04	

STEP NUMBER 147 COMPLETED SIMULATION TIME IN DAYS 51.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49133E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66821E+09	FROM STORAGE	= 1.15283E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31735E+09		TOTAL SOURCES = 2.31737E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.22324E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46994E-04	

STEP NUMBER 148 COMPLETED SIMULATION TIME IN DAYS 52.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49305E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66805E+09	FROM STORAGE	= 1.15291E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31735E+09		TOTAL SOURCES = 2.31738E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.22062E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46823E-04	

STEP NUMBER 149 COMPLETED SIMULATION TIME IN DAYS 52.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49477E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66789E+09	FROM STORAGE	= 1.15299E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31736E+09		TOTAL SOURCES = 2.31738E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.21803E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46652E-04	

STEP NUMBER 150 COMPLETED SIMULATION TIME IN DAYS 52.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49649E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66772E+09	FROM STORAGE	= 1.15308E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31737E+09		TOTAL SOURCES = 2.31739E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.21545E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46482E-04	

STEP NUMBER 151 COMPLETED SIMULATION TIME IN DAYS 53.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49821E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66756E+09	FROM STORAGE	= 1.15316E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31738E+09		TOTAL SOURCES = 2.31740E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.21290E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46313E-04	

STEP NUMBER 152 COMPLETED SIMULATION TIME IN DAYS 53.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.49993E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66739E+09	FROM STORAGE	= 1.15324E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31739E+09		TOTAL SOURCES = 2.31741E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.21038E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.46144E-04	

STEP NUMBER 153 COMPLETED SIMULATION TIME IN DAYS 53.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.50164E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66723E+09	FROM STORAGE	= 1.15333E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31740E+09 TOTAL SOURCES = 2.31742E+09
PERCENT BALANCE ERROR THIS STEP = 9.20787E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.45975E-04

STEP NUMBER 154 COMPLETED SIMULATION TIME IN DAYS 54.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.50335E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66707E+09	FROM STORAGE	= 1.15341E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31740E+09		TOTAL SOURCES = 2.31743E+09	
PERCENT BALANCE ERROR THIS STEP = 9.20539E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.45807E-04	

STEP NUMBER 155 COMPLETED SIMULATION TIME IN DAYS 54.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.50506E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66691E+09	FROM STORAGE	= 1.15349E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31741E+09		TOTAL SOURCES = 2.31743E+09	
PERCENT BALANCE ERROR THIS STEP = 9.20294E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.45640E-04	

STEP NUMBER 156 COMPLETED SIMULATION TIME IN DAYS 54.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.50677E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66674E+09	FROM STORAGE	= 1.15357E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31742E+09		TOTAL SOURCES = 2.31744E+09	
PERCENT BALANCE ERROR THIS STEP = 9.20050E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.45474E-04	

STEP NUMBER 157 COMPLETED SIMULATION TIME IN DAYS 55.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.50848E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66658E+09	FROM STORAGE	= 1.15366E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31743E+09		TOTAL SOURCES = 2.31745E+09	
PERCENT BALANCE ERROR THIS STEP = 9.19809E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.45307E-04	

STEP NUMBER 158 COMPLETED SIMULATION TIME IN DAYS 55.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51018E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66642E+09	FROM STORAGE	= 1.15374E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31744E+09		TOTAL SOURCES = 2.31746E+09	
PERCENT BALANCE ERROR THIS STEP = 9.19570E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.45142E-04	

STEP NUMBER 159 COMPLETED SIMULATION TIME IN DAYS 56.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51189E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66626E+09	FROM STORAGE	= 1.15382E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31745E+09		TOTAL SOURCES = 2.31747E+09	
PERCENT BALANCE ERROR THIS STEP = 9.19334E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44977E-04	

STEP NUMBER 160 COMPLETED

SIMULATION TIME IN DAYS 56.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51359E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66609E+09	FROM STORAGE	= 1.15390E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31745E+09		TOTAL SOURCES = 2.31748E+09	
PERCENT BALANCE ERROR THIS STEP = 9.19099E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44813E-04	

STEP NUMBER 161 COMPLETED

SIMULATION TIME IN DAYS 56.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51529E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66593E+09	FROM STORAGE	= 1.15390E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31746E+09		TOTAL SOURCES = 2.31748E+09	
PERCENT BALANCE ERROR THIS STEP = 9.18867E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44649E-04	

STEP NUMBER 162 COMPLETED

SIMULATION TIME IN DAYS 57.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51699E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66577E+09	FROM STORAGE	= 1.15407E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31747E+09		TOTAL SOURCES = 2.31749E+09	
PERCENT BALANCE ERROR THIS STEP = 9.18637E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44486E-04	

STEP NUMBER 163 COMPLETED

SIMULATION TIME IN DAYS 57.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.51869E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66561E+09	FROM STORAGE	= 1.15415E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31748E+09		TOTAL SOURCES = 2.31750E+09	
PERCENT BALANCE ERROR THIS STEP = 9.18409E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44324E-04	

STEP NUMBER 164 COMPLETED

SIMULATION TIME IN DAYS 57.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.52038E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66545E+09	FROM STORAGE	= 1.15423E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31749E+09		TOTAL SOURCES = 2.31751E+09	
PERCENT BALANCE ERROR THIS STEP = 9.18184E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44162E-04	

STEP NUMBER 165 COMPLETED

SIMULATION TIME IN DAYS 58.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.52207E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66529E+09	FROM STORAGE	= 1.15432E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31750E+09		TOTAL SOURCES = 2.31752E+09	
PERCENT BALANCE ERROR THIS STEP = 9.17960E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.44000E-04	

STEP NUMBER 166 COMPLETED

SIMULATION TIME IN DAYS 58.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
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PUMPING	= -6.52377E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66513E+09	FROM STORAGE	= 1.15440E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31750E+09		TOTAL SOURCES = 2.31752E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.17739E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43840E-04	

STEP NUMBER 167 COMPLETED SIMULATION TIME IN DAYS 58.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.52546E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66497E+09	FROM STORAGE	= 1.15448E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31751E+09		TOTAL SOURCES = 2.31753E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.17519E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43680E-04	

STEP NUMBER 168 COMPLETED SIMULATION TIME IN DAYS 59.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.52715E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66481E+09	FROM STORAGE	= 1.15456E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31752E+09		TOTAL SOURCES = 2.31754E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.17302E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43520E-04	

STEP NUMBER 169 COMPLETED SIMULATION TIME IN DAYS 59.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.52883E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66464E+09	FROM STORAGE	= 1.15465E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31753E+09		TOTAL SOURCES = 2.31755E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.17087E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43361E-04	

STEP NUMBER 170 COMPLETED SIMULATION TIME IN DAYS 59.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.53052E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66448E+09	FROM STORAGE	= 1.15473E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31754E+09		TOTAL SOURCES = 2.31756E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.16874E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43203E-04	

STEP NUMBER 171 COMPLETED SIMULATION TIME IN DAYS 60.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.53220E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.66432E+09	FROM STORAGE	= 1.15481E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31754E+09		TOTAL SOURCES = 2.31757E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.16663E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.43045E-04	

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.53389E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66416E+09	FROM STORAGE	= 1.15489E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31755E+09		TOTAL SOURCES = 2.31757E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.16455E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42888E-04	

STEP NUMBER 173 COMPLETED SIMULATION TIME IN DAYS 61.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.53557E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66400E+09	FROM STORAGE	= 1.15498E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31756E+09		TOTAL SOURCES = 2.31758E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.16248E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42732E-04	

STEP NUMBER 174 COMPLETED SIMULATION TIME IN DAYS 61.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.53725E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66384E+09	FROM STORAGE	= 1.15506E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31757E+09		TOTAL SOURCES = 2.31759E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.16043E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42576E-04	

STEP NUMBER 175 COMPLETED SIMULATION TIME IN DAYS 61.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.53893E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66368E+09	FROM STORAGE	= 1.15514E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31758E+09		TOTAL SOURCES = 2.31760E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.15841E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42421E-04	

STEP NUMBER 176 COMPLETED SIMULATION TIME IN DAYS 62.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.54060E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66353E+09	FROM STORAGE	= 1.15522E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31759E+09		TOTAL SOURCES = 2.31761E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.15640E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42267E-04	

STEP NUMBER 177 COMPLETED SIMULATION TIME IN DAYS 62.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.54228E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66337E+09	FROM STORAGE	= 1.15530E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31759E+09		TOTAL SOURCES = 2.31762E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.15442E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.42113E-04	

STEP NUMBER 178 COMPLETED SIMULATION TIME IN DAYS 62.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES	SOURCES
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PUMPING = -6.54395E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66321E+09 FROM STORAGE = 1.15539E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31760E+09 TOTAL SOURCES = 2.31762E+09

PERCENT BALANCE ERROR THIS STEP = 9.15245E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41960E-04

STEP NUMBER 179 COMPLETED SIMULATION TIME IN DAYS 63.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.54563E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66305E+09 FROM STORAGE = 1.15547E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31761E+09 TOTAL SOURCES = 2.31763E+09

PERCENT BALANCE ERROR THIS STEP = 9.15050E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41807E-04

STEP NUMBER 180 COMPLETED SIMULATION TIME IN DAYS 63.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.54730E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66289E+09 FROM STORAGE = 1.15555E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31762E+09 TOTAL SOURCES = 2.31764E+09

PERCENT BALANCE ERROR THIS STEP = 9.14857E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41655E-04

STEP NUMBER 181 COMPLETED SIMULATION TIME IN DAYS 63.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.54897E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66273E+09 FROM STORAGE = 1.15563E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31763E+09 TOTAL SOURCES = 2.31765E+09

PERCENT BALANCE ERROR THIS STEP = 9.14667E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41504E-04

STEP NUMBER 182 COMPLETED SIMULATION TIME IN DAYS 64.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.55064E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66257E+09 FROM STORAGE = 1.15572E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31764E+09 TOTAL SOURCES = 2.31766E+09

PERCENT BALANCE ERROR THIS STEP = 9.14478E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41353E-04

STEP NUMBER 183 COMPLETED SIMULATION TIME IN DAYS 64.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.55231E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66241E+09 FROM STORAGE = 1.15580E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31764E+09 TOTAL SOURCES = 2.31766E+09

PERCENT BALANCE ERROR THIS STEP = 9.14291E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41203E-04

STEP NUMBER 184 COMPLETED SIMULATION TIME IN DAYS 65.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING = -6.55397E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.66225E+09 FROM STORAGE = 1.15588E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31765E+09 TOTAL SOURCES = 2.31767E+09

PERCENT BALANCE ERROR THIS STEP = 9.14106E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.41053E-04

STEP NUMBER 185 COMPLETED SIMULATION TIME IN DAYS 65.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.55564E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66210E+09	FROM STORAGE	= 1.15596E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31766E+09		TOTAL SOURCES = 2.31768E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13923E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40904E-04	

STEP NUMBER 186 COMPLETED SIMULATION TIME IN DAYS 65.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.55730E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66194E+09	FROM STORAGE	= 1.15604E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31767E+09		TOTAL SOURCES = 2.31769E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13742E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40756E-04	

STEP NUMBER 187 COMPLETED SIMULATION TIME IN DAYS 66.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.55896E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66178E+09	FROM STORAGE	= 1.15613E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31768E+09		TOTAL SOURCES = 2.31770E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13563E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40608E-04	

STEP NUMBER 188 COMPLETED SIMULATION TIME IN DAYS 66.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56062E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66162E+09	FROM STORAGE	= 1.15621E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31768E+09		TOTAL SOURCES = 2.31771E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13385E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40461E-04	

STEP NUMBER 189 COMPLETED SIMULATION TIME IN DAYS 66.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56228E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66146E+09	FROM STORAGE	= 1.15629E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31769E+09		TOTAL SOURCES = 2.31771E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13210E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40315E-04	

STEP NUMBER 190 COMPLETED SIMULATION TIME IN DAYS 67.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56394E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66131E+09	FROM STORAGE	= 1.15637E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT TO DRAINS	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31770E+09		TOTAL SOURCES = 2.31772E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.13036E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40169E-04	

STEP NUMBER 191 COMPLETED SIMULATION TIME IN DAYS 67.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56560E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66115E+09	FROM STORAGE	= 1.15646E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31771E+09		TOTAL SOURCES = 2.31773E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12864E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.40024E-04	

STEP NUMBER 192 COMPLETED SIMULATION TIME IN DAYS 67.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56725E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66099E+09	FROM STORAGE	= 1.15645E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31772E+09		TOTAL SOURCES = 2.31774E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12694E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.39879E-04	

STEP NUMBER 193 COMPLETED SIMULATION TIME IN DAYS 68.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.56891E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66083E+09	FROM STORAGE	= 1.15662E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31773E+09		TOTAL SOURCES = 2.31775E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12526E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.39736E-04	

STEP NUMBER 194 COMPLETED SIMULATION TIME IN DAYS 68.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57056E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66068E+09	FROM STORAGE	= 1.15670E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31773E+09		TOTAL SOURCES = 2.31775E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12359E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.39592E-04	

STEP NUMBER 195 COMPLETED SIMULATION TIME IN DAYS 68.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57221E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66052E+09	FROM STORAGE	= 1.15678E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31774E+09		TOTAL SOURCES = 2.31776E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12194E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.39450E-04	

STEP NUMBER 196 COMPLETED SIMULATION TIME IN DAYS 69.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57386E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66036E+09	FROM STORAGE	= 1.15687E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31775E+09		TOTAL SOURCES = 2.31777E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.12032E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.39308E-04	

STEP NUMBER 197 COMPLETED SIMULATION TIME IN DAYS 69.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57551E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66021E+09	FROM STORAGE	= 1.15695E+08

CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31776E+09 TOTAL SOURCES = 2.31778E+09

PERCENT BALANCE ERROR THIS STEP = 9.11871E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.39166E-04

STEP NUMBER 198 COMPLETED SIMULATION TIME IN DAYS 70.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57716E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.66005E+09	FROM STORAGE	= 1.15703E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31777E+09		TOTAL SOURCES = 2.31779E+09	

PERCENT BALANCE ERROR THIS STEP = 9.11711E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.39026E-04

STEP NUMBER 199 COMPLETED SIMULATION TIME IN DAYS 70.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.57881E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65989E+09	FROM STORAGE	= 1.15711E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31777E+09		TOTAL SOURCES = 2.31780E+09	

PERCENT BALANCE ERROR THIS STEP = 9.11553E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38885E-04

STEP NUMBER 200 COMPLETED SIMULATION TIME IN DAYS 70.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.58046E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65974E+09	FROM STORAGE	= 1.15720E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31778E+09		TOTAL SOURCES = 2.31780E+09	

PERCENT BALANCE ERROR THIS STEP = 9.11398E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38746E-04

STEP NUMBER 201 COMPLETED SIMULATION TIME IN DAYS 71.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.58210E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65958E+09	FROM STORAGE	= 1.15728E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31779E+09		TOTAL SOURCES = 2.31781E+09	

PERCENT BALANCE ERROR THIS STEP = 9.11243E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38607E-04

STEP NUMBER 202 COMPLETED SIMULATION TIME IN DAYS 71.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.58375E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65942E+09	FROM STORAGE	= 1.15736E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31780E+09		TOTAL SOURCES = 2.31782E+09	

PERCENT BALANCE ERROR THIS STEP = 9.11091E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38469E-04

STEP NUMBER 203 COMPLETED SIMULATION TIME IN DAYS 71.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.58539E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65927E+09	FROM STORAGE	= 1.15744E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31781E+09		TOTAL SOURCES = 2.31783E+09	

PERCENT BALANCE ERROR THIS STEP = 9.10940E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38331E-04

STEP NUMBER 204 COMPLETED SIMULATION TIME IN DAYS 72.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.58703E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65911E+09 FROM STORAGE = 1.15752E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31782E+09 TOTAL SOURCES = 2.31784E+09
PERCENT BALANCE ERROR THIS STEP = 9.10792E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38194E-04

STEP NUMBER 205 COMPLETED SIMULATION TIME IN DAYS 72.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.58867E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65896E+09 FROM STORAGE = 1.15761E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31782E+09 TOTAL SOURCES = 2.31785E+09
PERCENT BALANCE ERROR THIS STEP = 9.10644E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.38058E-04

STEP NUMBER 206 COMPLETED SIMULATION TIME IN DAYS 72.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.59031E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65880E+09 FROM STORAGE = 1.15769E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31783E+09 TOTAL SOURCES = 2.31785E+09
PERCENT BALANCE ERROR THIS STEP = 9.10499E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.37922E-04

STEP NUMBER 207 COMPLETED SIMULATION TIME IN DAYS 73.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.59195E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65865E+09 FROM STORAGE = 1.15777E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31784E+09 TOTAL SOURCES = 2.31786E+09
PERCENT BALANCE ERROR THIS STEP = 9.10354E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.37787E-04

STEP NUMBER 208 COMPLETED SIMULATION TIME IN DAYS 73.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.59359E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65849E+09 FROM STORAGE = 1.15786E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31785E+09 TOTAL SOURCES = 2.31787E+09
PERCENT BALANCE ERROR THIS STEP = 9.10212E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.37652E-04

STEP NUMBER 209 COMPLETED SIMULATION TIME IN DAYS 73.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES SOURCES
PUMPING =-6.59523E+08 INJECTION = 0.00000E+00
TO STORAGE =-1.65834E+09 FROM STORAGE = 1.15795E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31786E+09 TOTAL SOURCES = 2.31788E+09
PERCENT BALANCE ERROR THIS STEP = 9.10071E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.37518E-04

STEP NUMBER 210 COMPLETED SIMULATION TIME IN DAYS 74.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.59686E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65818E+09	FROM STORAGE	= 1.15803E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31787E+09		TOTAL SOURCES = 2.31789E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09932E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.37385E-04	

STEP NUMBER 211 COMPLETED SIMULATION TIME IN DAYS 74.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.59850E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65803E+09	FROM STORAGE	= 1.15812E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31788E+09		TOTAL SOURCES = 2.31790E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09794E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.37252E-04	

STEP NUMBER 212 COMPLETED SIMULATION TIME IN DAYS 75.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60013E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65787E+09	FROM STORAGE	= 1.15821E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31788E+09		TOTAL SOURCES = 2.31791E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09658E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.37120E-04	

STEP NUMBER 213 COMPLETED SIMULATION TIME IN DAYS 75.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60176E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65772E+09	FROM STORAGE	= 1.15829E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31789E+09		TOTAL SOURCES = 2.31791E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09524E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.36988E-04	

STEP NUMBER 214 COMPLETED SIMULATION TIME IN DAYS 75.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60339E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65756E+09	FROM STORAGE	= 1.15838E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31790E+09		TOTAL SOURCES = 2.31792E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09391E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.36857E-04	

STEP NUMBER 215 COMPLETED SIMULATION TIME IN DAYS 76.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60502E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65741E+09	FROM STORAGE	= 1.15847E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31791E+09		TOTAL SOURCES = 2.31793E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.09260E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.36727E-04	

STEP NUMBER 216 COMPLETED SIMULATION TIME IN DAYS 76.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60665E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65723E+09	FROM STORAGE	= 1.15855E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00

TO DRAINS = 0.0000E+00
TOTAL DISCHARGES=-2.31792E+09 TOTAL SOURCES = 2.31794E+09
PERCENT BALANCE ERROR THIS STEP = 9.09130E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.36597E-04

STEP NUMBER 217 COMPLETED SIMULATION TIME IN DAYS 76.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60828E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65710E+09	FROM STORAGE	= 1.15864E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31793E+09		TOTAL SOURCES = 2.31795E+09	
PERCENT BALANCE ERROR THIS STEP = 9.09002E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.36468E-04	

STEP NUMBER 218 COMPLETED SIMULATION TIME IN DAYS 77.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.60991E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65695E+09	FROM STORAGE	= 1.15873E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31794E+09		TOTAL SOURCES = 2.31796E+09	
PERCENT BALANCE ERROR THIS STEP = 9.08875E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.36340E-04	

STEP NUMBER 219 COMPLETED SIMULATION TIME IN DAYS 77.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61154E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65679E+09	FROM STORAGE	= 1.15881E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31794E+09		TOTAL SOURCES = 2.31797E+09	
PERCENT BALANCE ERROR THIS STEP = 9.08750E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.36212E-04	

STEP NUMBER 220 COMPLETED SIMULATION TIME IN DAYS 77.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61316E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65664E+09	FROM STORAGE	= 1.15890E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31795E+09		TOTAL SOURCES = 2.31797E+09	
PERCENT BALANCE ERROR THIS STEP = 9.08627E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.36084E-04	

STEP NUMBER 221 COMPLETED SIMULATION TIME IN DAYS 78.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61479E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65648E+09	FROM STORAGE	= 1.15898E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31796E+09		TOTAL SOURCES = 2.31798E+09	
PERCENT BALANCE ERROR THIS STEP = 9.08505E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.35958E-04	

STEP NUMBER 222 COMPLETED SIMULATION TIME IN DAYS 78.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61641E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65633E+09	FROM STORAGE	= 1.15907E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31797E+09		TOTAL SOURCES = 2.31799E+09	
PERCENT BALANCE ERROR THIS STEP = 9.08384E-04		CUMULATIVE PERCENT BALANCE ERROR = 9.35832E-04	

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61803E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65618E+09	FROM STORAGE	= 1.15916E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31798E+09		TOTAL SOURCES = 2.31800E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.08266E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35706E-04	

STEP NUMBER 224 COMPLETED

SIMULATION TIME IN DAYS 79.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.61966E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65602E+09	FROM STORAGE	= 1.15924E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31799E+09		TOTAL SOURCES = 2.31801E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.08149E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35581E-04	

STEP NUMBER 225 COMPLETED

SIMULATION TIME IN DAYS 79.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.62128E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65587E+09	FROM STORAGE	= 1.15933E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31800E+09		TOTAL SOURCES = 2.31802E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.08032E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35457E-04	

STEP NUMBER 226 COMPLETED

SIMULATION TIME IN DAYS 80.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.62290E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65572E+09	FROM STORAGE	= 1.15942E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31801E+09		TOTAL SOURCES = 2.31803E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.07918E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35333E-04	

STEP NUMBER 227 COMPLETED

SIMULATION TIME IN DAYS 80.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.62452E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65556E+09	FROM STORAGE	= 1.15950E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31801E+09		TOTAL SOURCES = 2.31803E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.07805E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35210E-04	

STEP NUMBER 228 COMPLETED

SIMULATION TIME IN DAYS 80.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.62614E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65541E+09	FROM STORAGE	= 1.15959E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31802E+09		TOTAL SOURCES = 2.31804E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.07694E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.35088E-04	

STEP NUMBER 229 COMPLETED

SIMULATION TIME IN DAYS 81.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES	SOURCES
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PUMPING = -6.62775E+08 INJECTION = 0.00000E+00
TO STORAGE = -1.65526E+09 FROM STORAGE = 1.15968E+08
CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES = -2.31803E+09 TOTAL SOURCES = 2.31805E+09

PERCENT BALANCE ERROR THIS STEP = 9.07584E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34966E-04

STEP NUMBER 230 COMPLETED SIMULATION TIME IN DAYS 81.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.62937E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65510E+09	FROM STORAGE	= 1.15976E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31804E+09 TOTAL SOURCES = 2.31806E+09

PERCENT BALANCE ERROR THIS STEP = 9.07475E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34844E-04

STEP NUMBER 231 COMPLETED SIMULATION TIME IN DAYS 81.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.63099E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65495E+09	FROM STORAGE	= 1.15985E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31805E+09 TOTAL SOURCES = 2.31807E+09

PERCENT BALANCE ERROR THIS STEP = 9.07368E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34723E-04

STEP NUMBER 232 COMPLETED SIMULATION TIME IN DAYS 82.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.63260E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65480E+09	FROM STORAGE	= 1.15993E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31806E+09 TOTAL SOURCES = 2.31808E+09

PERCENT BALANCE ERROR THIS STEP = 9.07262E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34603E-04

STEP NUMBER 233 COMPLETED SIMULATION TIME IN DAYS 82.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.63422E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65464E+09	FROM STORAGE	= 1.16002E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31807E+09 TOTAL SOURCES = 2.31809E+09

PERCENT BALANCE ERROR THIS STEP = 9.07158E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34484E-04

STEP NUMBER 234 COMPLETED SIMULATION TIME IN DAYS 82.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.63583E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65449E+09	FROM STORAGE	= 1.16011E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31807E+09 TOTAL SOURCES = 2.31810E+09

PERCENT BALANCE ERROR THIS STEP = 9.07055E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34365E-04

STEP NUMBER 235 COMPLETED SIMULATION TIME IN DAYS 83.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.63744E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.65434E+09	FROM STORAGE	= 1.16019E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES = -2.31808E+09 TOTAL SOURCES = 2.31810E+09

PERCENT BALANCE ERROR THIS STEP = 9.06954E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34246E-04

STEP NUMBER 236 COMPLETED SIMULATION TIME IN DAYS 83.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.63906E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65419E+09	FROM STORAGE	= 1.16028E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31809E+09		TOTAL SOURCES = 2.31811E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06853E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34128E-04

STEP NUMBER 237 COMPLETED SIMULATION TIME IN DAYS 84.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64067E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65403E+09	FROM STORAGE	= 1.16037E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31810E+09		TOTAL SOURCES = 2.31812E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06755E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.34011E-04

STEP NUMBER 238 COMPLETED SIMULATION TIME IN DAYS 84.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64228E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65388E+09	FROM STORAGE	= 1.16045E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31811E+09		TOTAL SOURCES = 2.31813E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06658E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.33894E-04

STEP NUMBER 239 COMPLETED SIMULATION TIME IN DAYS 84.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64389E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65373E+09	FROM STORAGE	= 1.16054E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31812E+09		TOTAL SOURCES = 2.31814E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06562E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.33778E-04

STEP NUMBER 240 COMPLETED SIMULATION TIME IN DAYS 85.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64550E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65358E+09	FROM STORAGE	= 1.16062E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31813E+09		TOTAL SOURCES = 2.31815E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06467E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.33663E-04

STEP NUMBER 241 COMPLETED SIMULATION TIME IN DAYS 85.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64711E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65342E+09	FROM STORAGE	= 1.16071E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31813E+09		TOTAL SOURCES = 2.31816E+09	

PERCENT BALANCE ERROR THIS STEP = 9.06374E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.33548E-04

STEP NUMBER 242 COMPLETED SIMULATION TIME IN DAYS 85.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.64871E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65327E+09	FROM STORAGE	= 1.16080E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31814E+09		TOTAL SOURCES = 2.31816E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.06282E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.33433E-04	

STEP NUMBER 243 COMPLETED SIMULATION TIME IN DAYS 86.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65032E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65312E+09	FROM STORAGE	= 1.16088E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31815E+09		TOTAL SOURCES = 2.31817E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.06192E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.33319E-04	

STEP NUMBER 244 COMPLETED SIMULATION TIME IN DAYS 86.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65193E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65297E+09	FROM STORAGE	= 1.16097E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31816E+09		TOTAL SOURCES = 2.31818E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.06102E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.33206E-04	

STEP NUMBER 245 COMPLETED SIMULATION TIME IN DAYS 86.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65353E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65282E+09	FROM STORAGE	= 1.16106E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31817E+09		TOTAL SOURCES = 2.31819E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.06015E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.33093E-04	

STEP NUMBER 246 COMPLETED SIMULATION TIME IN DAYS 87.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65514E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65266E+09	FROM STORAGE	= 1.16114E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31818E+09		TOTAL SOURCES = 2.31820E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.05928E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.32981E-04	

STEP NUMBER 247 COMPLETED SIMULATION TIME IN DAYS 87.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65674E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65251E+09	FROM STORAGE	= 1.16123E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31819E+09		TOTAL SOURCES = 2.31821E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.05843E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.32870E-04	

STEP NUMBER 248 COMPLETED SIMULATION TIME IN DAYS 87.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65834E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65236E+09	FROM STORAGE	= 1.16131E+08

CONSTANT HEAD = 0.00000E+00 CONSTANT HEAD = 2.20208E+09
DECAY = 0.00000E+00 RECHARGE = 0.00000E+00
LEAKANCE OUT = 0.00000E+00 LEAKANCE IN = 0.00000E+00
TO DRAINS = 0.00000E+00

TOTAL DISCHARGES=-2.31819E+09 TOTAL SOURCES = 2.31822E+09

PERCENT BALANCE ERROR THIS STEP = 9.05759E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32759E-04

STEP NUMBER 249 COMPLETED SIMULATION TIME IN DAYS 88.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.65995E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65221E+09	FROM STORAGE	= 1.16140E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31820E+09 TOTAL SOURCES = 2.31822E+09

PERCENT BALANCE ERROR THIS STEP = 9.05676E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32648E-04

STEP NUMBER 250 COMPLETED SIMULATION TIME IN DAYS 88.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66155E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65206E+09	FROM STORAGE	= 1.16149E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31821E+09 TOTAL SOURCES = 2.31823E+09

PERCENT BALANCE ERROR THIS STEP = 9.05595E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32538E-04

STEP NUMBER 251 COMPLETED SIMULATION TIME IN DAYS 89.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66315E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65191E+09	FROM STORAGE	= 1.16157E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31822E+09 TOTAL SOURCES = 2.31824E+09

PERCENT BALANCE ERROR THIS STEP = 9.05515E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32429E-04

STEP NUMBER 252 COMPLETED SIMULATION TIME IN DAYS 89.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66475E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65175E+09	FROM STORAGE	= 1.16166E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31823E+09 TOTAL SOURCES = 2.31825E+09

PERCENT BALANCE ERROR THIS STEP = 9.05436E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32320E-04

STEP NUMBER 253 COMPLETED SIMULATION TIME IN DAYS 89.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66635E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65160E+09	FROM STORAGE	= 1.16174E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31824E+09 TOTAL SOURCES = 2.31826E+09

PERCENT BALANCE ERROR THIS STEP = 9.05358E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32212E-04

STEP NUMBER 254 COMPLETED SIMULATION TIME IN DAYS 90.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66795E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65145E+09	FROM STORAGE	= 1.16183E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31825E+09 TOTAL SOURCES = 2.31827E+09

PERCENT BALANCE ERROR THIS STEP = 9.05282E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.32104E-04

STEP NUMBER 255 COMPLETED SIMULATION TIME IN DAYS 90.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.66955E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65130E+09	FROM STORAGE	= 1.16191E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31826E+09		TOTAL SOURCES = 2.31828E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.05207E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31997E-04	

STEP NUMBER 256 COMPLETED SIMULATION TIME IN DAYS 90.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67115E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65115E+09	FROM STORAGE	= 1.16200E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31826E+09		TOTAL SOURCES = 2.31828E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.05133E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31890E-04	

STEP NUMBER 257 COMPLETED SIMULATION TIME IN DAYS 91.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67275E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65100E+09	FROM STORAGE	= 1.16209E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31827E+09		TOTAL SOURCES = 2.31829E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.05061E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31784E-04	

STEP NUMBER 258 COMPLETED SIMULATION TIME IN DAYS 91.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67434E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65085E+09	FROM STORAGE	= 1.16217E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31828E+09		TOTAL SOURCES = 2.31830E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04989E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31679E-04	

STEP NUMBER 259 COMPLETED SIMULATION TIME IN DAYS 91.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67594E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65070E+09	FROM STORAGE	= 1.16226E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31829E+09		TOTAL SOURCES = 2.31831E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04920E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31574E-04	

STEP NUMBER 260 COMPLETED SIMULATION TIME IN DAYS 92.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67754E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65054E+09	FROM STORAGE	= 1.16234E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31830E+09		TOTAL SOURCES = 2.31832E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04851E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31469E-04	

STEP NUMBER 261 COMPLETED SIMULATION TIME IN DAYS 92.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.67913E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65039E+09	FROM STORAGE	= 1.16243E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31831E+09		TOTAL SOURCES = 2.31833E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04783E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31365E-04	

STEP NUMBER 262 COMPLETED SIMULATION TIME IN DAYS 93.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68073E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65024E+09	FROM STORAGE	= 1.16252E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31832E+09		TOTAL SOURCES = 2.31834E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04716E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31262E-04	

STEP NUMBER 263 COMPLETED SIMULATION TIME IN DAYS 93.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68232E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.65009E+09	FROM STORAGE	= 1.16260E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31832E+09		TOTAL SOURCES = 2.31834E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04651E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31159E-04	

STEP NUMBER 264 COMPLETED SIMULATION TIME IN DAYS 93.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68391E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64994E+09	FROM STORAGE	= 1.16269E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31833E+09		TOTAL SOURCES = 2.31835E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04587E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.31057E-04	

STEP NUMBER 265 COMPLETED SIMULATION TIME IN DAYS 94.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68551E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64979E+09	FROM STORAGE	= 1.16277E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31834E+09		TOTAL SOURCES = 2.31836E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04524E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.30955E-04	

STEP NUMBER 266 COMPLETED SIMULATION TIME IN DAYS 94.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68710E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64964E+09	FROM STORAGE	= 1.16286E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31835E+09		TOTAL SOURCES = 2.31837E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04462E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.30854E-04	

STEP NUMBER 267 COMPLETED SIMULATION TIME IN DAYS 94.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.68869E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64949E+09	FROM STORAGE	= 1.16294E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TOTAL DISCHARGES=-2.31835E+09		TOTAL SOURCES = 2.31837E+09	

TO DRAINS = 0.00000E+00
TOTAL DISCHARGES=-2.31836E+09 TOTAL SOURCES = 2.31838E+09
PERCENT BALANCE ERROR THIS STEP = 9.04402E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30753E-04

STEP NUMBER 268 COMPLETED SIMULATION TIME IN DAYS 95.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69028E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64934E+09	FROM STORAGE	= 1.16303E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31837E+09 TOTAL SOURCES = 2.31839E+09
PERCENT BALANCE ERROR THIS STEP = 9.04342E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30653E-04

STEP NUMBER 269 COMPLETED SIMULATION TIME IN DAYS 95.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69187E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64919E+09	FROM STORAGE	= 1.16312E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31838E+09 TOTAL SOURCES = 2.31840E+09
PERCENT BALANCE ERROR THIS STEP = 9.04284E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30554E-04

STEP NUMBER 270 COMPLETED SIMULATION TIME IN DAYS 95.9

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69347E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64904E+09	FROM STORAGE	= 1.16320E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31838E+09 TOTAL SOURCES = 2.31840E+09
PERCENT BALANCE ERROR THIS STEP = 9.04226E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30455E-04

STEP NUMBER 271 COMPLETED SIMULATION TIME IN DAYS 96.2

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69506E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64889E+09	FROM STORAGE	= 1.16329E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31839E+09 TOTAL SOURCES = 2.31841E+09
PERCENT BALANCE ERROR THIS STEP = 9.04170E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30356E-04

STEP NUMBER 272 COMPLETED SIMULATION TIME IN DAYS 96.6

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69664E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64874E+09	FROM STORAGE	= 1.16337E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31840E+09 TOTAL SOURCES = 2.31842E+09
PERCENT BALANCE ERROR THIS STEP = 9.04116E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30258E-04

STEP NUMBER 273 COMPLETED SIMULATION TIME IN DAYS 97.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69823E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64859E+09	FROM STORAGE	= 1.16346E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		

TOTAL DISCHARGES=-2.31841E+09 TOTAL SOURCES = 2.31843E+09
PERCENT BALANCE ERROR THIS STEP = 9.04062E-04
CUMULATIVE PERCENT BALANCE ERROR = 9.30160E-04

STEP NUMBER 274 COMPLETED

SIMULATION TIME IN DAYS 97.3

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.69982E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64844E+09	FROM STORAGE	= 1.16354E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31842E+09		TOTAL SOURCES = 2.31844E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.04010E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.30063E-04	

STEP NUMBER 275 COMPLETED

SIMULATION TIME IN DAYS 97.7

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.70141E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64829E+09	FROM STORAGE	= 1.16363E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31843E+09		TOTAL SOURCES = 2.31845E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03958E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29967E-04	

STEP NUMBER 276 COMPLETED

SIMULATION TIME IN DAYS 98.0

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.70300E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64814E+09	FROM STORAGE	= 1.16372E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31844E+09		TOTAL SOURCES = 2.31846E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03908E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29871E-04	

STEP NUMBER 277 COMPLETED

SIMULATION TIME IN DAYS 98.4

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.70459E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64799E+09	FROM STORAGE	= 1.16380E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31844E+09		TOTAL SOURCES = 2.31846E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03858E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29775E-04	

STEP NUMBER 278 COMPLETED

SIMULATION TIME IN DAYS 98.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.70617E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64784E+09	FROM STORAGE	= 1.16389E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31845E+09		TOTAL SOURCES = 2.31847E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03810E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29680E-04	

STEP NUMBER 279 COMPLETED

SIMULATION TIME IN DAYS 99.1

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	=-6.70776E+08	INJECTION	= 0.00000E+00
TO STORAGE	=-1.64769E+09	FROM STORAGE	= 1.16397E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES=-2.31846E+09		TOTAL SOURCES = 2.31848E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03762E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29586E-04	

STEP NUMBER 280 COMPLETED

SIMULATION TIME IN DAYS 99.5

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES	SOURCES
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PUMPING	= -6.70934E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.64754E+09	FROM STORAGE	= 1.16406E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31847E+09		TOTAL SOURCES = 2.31849E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03717E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29492E-04	

STEP NUMBER 281 COMPLETED SIMULATION TIME IN DAYS 99.8

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.71093E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.64739E+09	FROM STORAGE	= 1.16414E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31848E+09		TOTAL SOURCES = 2.31850E+09	
PERCENT BALANCE ERROR THIS STEP		= 9.03671E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.29399E-04	

STEP NUMBER 282 COMPLETED SIMULATION TIME IN DAYS 100.

SOLUTE BALANCE SUMMARY.....M/T...

DISCHARGES		SOURCES	
PUMPING	= -6.71206E+08	INJECTION	= 0.00000E+00
TO STORAGE	= -1.64739E+09	FROM STORAGE	= 1.16419E+08
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEAD	= 2.20208E+09
DECAY	= 0.00000E+00	RECHARGE	= 0.00000E+00
LEAKANCE OUT	= 0.00000E+00	LEAKANCE IN	= 0.00000E+00
TO DRAINS	= 0.00000E+00		
TOTAL DISCHARGES = -2.31850E+09		TOTAL SOURCES = 2.31850E+09	
PERCENT BALANCE ERROR THIS STEP		= 3.80897E-04	
CUMULATIVE PERCENT BALANCE ERROR		= 9.28563E-04	

4 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
5 1.3502E+04 1.3502E+04 1.3502E+04 1.3502E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
6 1.3510E+04 1.3508E+04 1.3508E+04 1.3508E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
7 1.3529E+04 1.3521E+04 1.3512E+04 1.3504E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
8 1.3566E+04 1.3546E+04 1.3526E+04 1.3509E+04 1.3502E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
9 1.3585E+04 1.3546E+04 1.3512E+04 1.3501E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
10 1.3662E+04 1.3615E+04 1.3578E+04 1.3531E+04 1.3505E+04 1.3500E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04
11 1.3588E+04 1.3498E+04 1.3408E+04 1.3440E+04 1.3491E+04 1.3498E+04 1.3499E+04 1.3498E+04 1.3498E+04 1.3500E+04
12 1.3824E+04 1.3812E+04 1.3823E+04 1.3850E+04 1.3821E+04 1.3521E+04 1.3503E+04 1.3503E+04 1.3503E+04 1.3500E+04
13 1.3609E+04 1.3436E+04 1.3247E+04 1.3328E+04 1.3474E+04 1.3496E+04 1.3497E+04 1.3495E+04 1.3495E+04 1.3500E+04
14 1.3818E+04 1.3825E+04 1.3860E+04 1.3678E+04 1.3524E+04 1.3504E+04 1.3503E+04 1.3504E+04 1.3504E+04 1.3500E+04
15 1.3610E+04 1.3450E+04 1.3276E+04 1.3347E+04 1.3479E+04 1.3497E+04 1.3494E+04 1.3497E+04 1.3497E+04 1.3500E+04
16 1.3742E+04 1.3712E+04 1.3714E+04 1.3602E+04 1.3512E+04 1.3502E+04 1.3503E+04 1.3502E+04 1.3502E+04 1.3500E+04
17 1.3595E+04 1.3472E+04 1.3347E+04 1.3398E+04 1.3393E+04 1.3493E+04 1.3498E+04 1.3497E+04 1.3498E+04 1.3500E+04
18 1.3761E+04 1.3793E+04 1.3904E+04 1.3711E+04 1.3516E+04 1.3505E+04 1.3505E+04 1.3504E+04 1.3504E+04 1.3500E+04
19 1.3599E+04 1.3452E+04 1.3271E+04 1.3310E+04 1.3480E+04 1.3497E+04 1.3496E+04 1.3496E+04 1.3496E+04 1.3500E+04
20 1.3722E+04 1.3755E+04 1.3876E+04 1.3738E+04 1.3528E+04 1.3504E+04 1.3504E+04 1.3504E+04 1.3504E+04 1.3500E+04
21 1.3661E+04 1.3498E+04 1.3281E+04 1.3254E+04 1.3456E+04 1.3494E+04 1.3496E+04 1.3498E+04 1.3498E+04 1.3500E+04
22 1.3701E+04 1.3711E+04 1.3783E+04 1.3700E+04 1.3534E+04 1.3505E+04 1.3502E+04 1.3502E+04 1.3502E+04 1.3500E+04
23 1.3606E+04 1.3494E+04 1.3379E+04 1.3366E+04 1.3475E+04 1.3495E+04 1.3499E+04 1.3497E+04 1.3497E+04 1.3500E+04
24 1.3657E+04 1.3627E+04 1.3614E+04 1.3569E+04 1.3512E+04 1.3503E+04 1.3501E+04 1.3501E+04 1.3501E+04 1.3500E+04
25 1.3575E+04 1.3530E+04 1.3492E+04 1.3485E+04 1.3499E+04 1.3499E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
26 1.3585E+04 1.3560E+04 1.3536E+04 1.3514E+04 1.3502E+04 1.3501E+04 1.3501E+04 1.3501E+04 1.3501E+04 1.3500E+04
27 1.3542E+04 1.3527E+04 1.3512E+04 1.3503E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
28 1.3525E+04 1.3519E+04 1.3511E+04 1.3505E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
29 1.3507E+04 1.3506E+04 1.3504E+04 1.3502E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
30 1.3502E+04 1.3501E+04 1.3501E+04 1.3501E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
31 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
32 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
33 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04
34 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04 1.3500E+04

RECURRENT DATA SET

INITIAL TIME STEP SIZE 0.2000
MINIMUM TIME STEP SIZE 0.2000
MAXIMUM TIME STEP SIZE 2.0000
TIME STEP MULTIPLIER 1.2000
TIME TO READ NEW RECURRENT DATA 0.000000E+00
NUMBER OF SOURCE/SINK BLOCKS 0
CODE FOR CHANGING FLUX RATES 0
CODE FOR CHANGING RECHARGE RATES 0
MAXIMUM CHANGE IN CONCENTRATION 100.00

HEADS AND CONCENTRATIONS FOR 16 OBSERVATION BLOCKS

OBSERVATION BLOCK	ROI_1YR1	NODE ID	COLUMN = 24	SLICE = 19	LAYER = 1
		TIME	HEAD	CONCENTRATION	
ROI_1YR1		1.00000E-01	-9.1037	1000.0	
ROI_1YR1		0.25000	-9.1037	1000.1	
ROI_1YR1		0.47500	-9.1037	1000.1	
ROI_1YR1		0.81250	-9.1037	1000.2	
ROI_1YR1		1.16750	-9.1037	1000.2	
ROI_1YR1		1.5216	-9.1037	1000.3	
ROI_1YR1		1.8761	-9.1037	1000.4	
ROI_1YR1		2.2307	-9.1037	1000.5	
ROI_1YR1		2.5853	-9.1037	1000.5	
ROI_1YR1		2.9400	-9.1037	1000.6	
ROI_1YR1		3.2946	-9.1037	1000.7	
ROI_1YR1		3.6493	-9.1037	1000.7	
ROI_1YR1		4.0040	-9.1037	1000.8	
ROI_1YR1		4.3587	-9.1037	1000.9	
ROI_1YR1		4.7134	-9.1037	1001.0	
ROI_1YR1		5.0682	-9.1037	1001.0	
ROI_1YR1		5.4230	-9.1037	1001.1	
ROI_1YR1		5.7778	-9.1037	1001.2	
ROI_1YR1		6.1326	-9.1037	1001.2	
ROI_1YR1		6.4875	-9.1037	1001.3	
ROI_1YR1		6.8423	-9.1037	1001.4	
ROI_1YR1		7.1972	-9.1037	1001.5	
ROI_1YR1		7.5521	-9.1037	1001.5	
ROI_1YR1		7.9070	-9.1037	1001.6	
ROI_1YR1		8.2620	-9.1037	1001.7	
ROI_1YR1		8.6170	-9.1037	1001.8	
ROI_1YR1		8.9720	-9.1037	1001.8	
ROI_1YR1		9.3270	-9.1037	1001.9	
ROI_1YR1		9.6820	-9.1037	1002.0	
ROI_1YR1		10.037	-9.1037	1002.0	
ROI_1YR1		10.392	-9.1037	1002.1	
ROI_1YR1		10.747	-9.1037	1002.2	
ROI_1YR1		11.102	-9.1037	1002.3	
ROI_1YR1		11.457	-9.1037	1002.3	
ROI_1YR1		11.813	-9.1037	1002.4	
ROI_1YR1		12.168	-9.1037	1002.5	
ROI_1YR1		12.523	-9.1037	1002.6	
ROI_1YR1		12.878	-9.1037	1002.6	
ROI_1YR1		13.233	-9.1037	1002.7	
ROI_1YR1		13.589	-9.1037	1002.8	
ROI_1YR1		13.944	-9.1037	1002.8	
ROI_1YR1		14.299	-9.1037	1002.9	
ROI_1YR1		14.655	-9.1037	1003.0	
ROI_1YR1		15.010	-9.1037	1003.1	
ROI_1YR1		15.365	-9.1037	1003.1	
ROI_1YR1		15.721	-9.1037	1003.2	
ROI_1YR1		16.076	-9.1037	1003.3	
ROI_1YR1		16.431	-9.1037	1003.4	
ROI_1YR1		16.787	-9.1037	1003.4	
ROI_1YR1		17.142	-9.1037	1003.5	
ROI_1YR1		17.498	-9.1037	1003.6	
ROI_1YR1		17.853	-9.1037	1003.6	
ROI_1YR1		18.209	-9.1037	1003.7	
ROI_1YR1		18.564	-9.1037	1003.8	
ROI_1YR1		18.920	-9.1037	1003.9	
ROI_1YR1		19.276	-9.1037	1003.9	
ROI_1YR1		19.631	-9.1037	1004.0	
ROI_1YR1		19.987	-9.1037	1004.1	
ROI_1YR1		20.342	-9.1037	1004.2	
ROI_1YR1		20.698	-9.1037	1004.2	
ROI_1YR1		21.054	-9.1037	1004.3	
ROI_1YR1		21.409	-9.1037	1004.4	
ROI_1YR1		21.765	-9.1037	1004.4	
ROI_1YR1		22.121	-9.1037	1004.5	
ROI_1YR1		22.477	-9.1037	1004.6	
ROI_1YR1		22.832	-9.1037	1004.7	
ROI_1YR1		23.188	-9.1037	1004.7	
ROI_1YR1		23.544	-9.1037	1004.8	
ROI_1YR1		23.900	-9.1037	1004.9	
ROI_1YR1		24.256	-9.1037	1005.0	
ROI_1YR1		24.612	-9.1037	1005.0	
ROI_1YR1		24.968	-9.1037	1005.1	
ROI_1YR1		25.324	-9.1037	1005.2	
ROI_1YR1		25.679	-9.1037	1005.2	
ROI_1YR1		26.035	-9.1037	1005.3	
ROI_1YR1		26.391	-9.1037	1005.4	
ROI_1YR1		26.747	-9.1037	1005.5	
ROI_1YR1		27.103	-9.1037	1005.5	
ROI_1YR1		27.459	-9.1037	1005.6	
ROI_1YR1		27.816	-9.1037	1005.7	
ROI_1YR1		28.172	-9.1037	1005.8	
ROI_1YR1		28.528	-9.1037	1005.8	
ROI_1YR1		28.884	-9.1037	1005.9	
ROI_1YR1		29.240	-9.1037	1006.0	

ROI_Yr1	29.596	-9.1037	1006.0
ROI_Yr1	29.952	-9.1037	1006.1
ROI_Yr1	30.309	-9.1037	1006.2
ROI_Yr1	30.665	-9.1037	1006.3
ROI_Yr1	31.021	-9.1037	1006.3
ROI_Yr1	31.377	-9.1037	1006.4
ROI_Yr1	31.734	-9.1037	1006.4
ROI_Yr1	32.090	-9.1037	1006.6
ROI_Yr1	32.446	-9.1037	1006.6
ROI_Yr1	32.803	-9.1037	1006.7
ROI_Yr1	33.159	-9.1037	1006.8
ROI_Yr1	33.515	-9.1037	1006.8
ROI_Yr1	33.872	-9.1037	1006.9
ROI_Yr1	34.228	-9.1037	1007.0
ROI_Yr1	34.585	-9.1037	1007.1
ROI_Yr1	34.941	-9.1037	1007.2
ROI_Yr1	35.298	-9.1037	1007.2
ROI_Yr1	35.654	-9.1037	1007.3
ROI_Yr1	36.011	-9.1037	1007.4
ROI_Yr1	36.367	-9.1037	1007.4
ROI_Yr1	36.724	-9.1037	1007.5
ROI_Yr1	37.080	-9.1037	1007.6
ROI_Yr1	37.437	-9.1037	1007.6
ROI_Yr1	37.794	-9.1037	1007.7
ROI_Yr1	38.150	-9.1037	1007.8
ROI_Yr1	38.507	-9.1037	1007.9
ROI_Yr1	38.864	-9.1037	1007.9
ROI_Yr1	39.220	-9.1037	1008.0
ROI_Yr1	39.577	-9.1037	1008.1
ROI_Yr1	39.934	-9.1037	1008.1
ROI_Yr1	40.291	-9.1037	1008.2
ROI_Yr1	40.647	-9.1037	1008.3
ROI_Yr1	41.004	-9.1037	1008.4
ROI_Yr1	41.361	-9.1037	1008.4
ROI_Yr1	41.718	-9.1037	1008.5
ROI_Yr1	42.075	-9.1037	1008.6
ROI_Yr1	42.432	-9.1037	1008.7
ROI_Yr1	42.789	-9.1037	1008.7
ROI_Yr1	43.146	-9.1037	1008.8
ROI_Yr1	43.503	-9.1037	1008.9
ROI_Yr1	43.860	-9.1037	1008.9
ROI_Yr1	44.217	-9.1037	1009.0
ROI_Yr1	44.574	-9.1037	1009.1
ROI_Yr1	44.931	-9.1037	1009.2
ROI_Yr1	45.288	-9.1037	1009.2
ROI_Yr1	45.645	-9.1037	1009.3
ROI_Yr1	46.002	-9.1037	1009.4
ROI_Yr1	46.359	-9.1037	1009.4
ROI_Yr1	46.716	-9.1037	1009.5
ROI_Yr1	47.074	-9.1037	1009.6
ROI_Yr1	47.431	-9.1037	1009.7
ROI_Yr1	47.788	-9.1037	1009.7
ROI_Yr1	48.145	-9.1037	1009.8
ROI_Yr1	48.503	-9.1037	1009.9
ROI_Yr1	48.860	-9.1037	1009.9
ROI_Yr1	49.217	-9.1037	1010.0
ROI_Yr1	49.574	-9.1037	1010.1
ROI_Yr1	49.932	-9.1037	1010.2
ROI_Yr1	50.289	-9.1037	1010.2
ROI_Yr1	50.647	-9.1037	1010.3
ROI_Yr1	51.004	-9.1037	1010.4
ROI_Yr1	51.362	-9.1037	1010.4
ROI_Yr1	51.719	-9.1037	1010.5
ROI_Yr1	52.076	-9.1037	1010.6
ROI_Yr1	52.434	-9.1037	1010.7
ROI_Yr1	52.792	-9.1037	1010.7
ROI_Yr1	53.149	-9.1037	1010.8
ROI_Yr1	53.507	-9.1037	1010.9
ROI_Yr1	53.864	-9.1037	1010.9
ROI_Yr1	54.222	-9.1037	1011.0
ROI_Yr1	54.580	-9.1037	1011.1
ROI_Yr1	54.937	-9.1037	1011.2
ROI_Yr1	55.295	-9.1037	1011.2
ROI_Yr1	55.653	-9.1037	1011.3
ROI_Yr1	56.010	-9.1037	1011.4
ROI_Yr1	56.368	-9.1037	1011.4
ROI_Yr1	56.726	-9.1037	1011.5
ROI_Yr1	57.084	-9.1037	1011.6
ROI_Yr1	57.442	-9.1037	1011.6
ROI_Yr1	57.800	-9.1037	1011.7
ROI_Yr1	58.157	-9.1037	1011.8
ROI_Yr1	58.515	-9.1037	1011.9
ROI_Yr1	58.873	-9.1037	1011.9
ROI_Yr1	59.231	-9.1037	1012.0
ROI_Yr1	59.589	-9.1037	1012.1
ROI_Yr1	59.947	-9.1037	1012.1
ROI_Yr1	60.305	-9.1037	1012.2
ROI_Yr1	60.663	-9.1037	1012.3
ROI_Yr1	61.021	-9.1037	1012.4
ROI_Yr1	61.379	-9.1037	1012.4
ROI_Yr1	61.738	-9.1037	1012.5
ROI_Yr1	62.096	-9.1037	1012.6
ROI_Yr1	62.454	-9.1037	1012.6
ROI_Yr1	62.812	-9.1037	1012.7
ROI_Yr1	63.170	-9.1037	1012.8
ROI_Yr1	63.529	-9.1037	1012.8
ROI_Yr1	63.887	-9.1037	1012.9
ROI_Yr1	64.245	-9.1037	1013.0
ROI_Yr1	64.603	-9.1037	1013.0
ROI_Yr1	64.962	-9.1037	1013.1
ROI_Yr1	65.320	-9.1037	1013.2
ROI_Yr1	65.678	-9.1037	1013.3
ROI_Yr1	66.037	-9.1037	1013.3
ROI_Yr1	66.395	-9.1037	1013.4
ROI_Yr1	66.754	-9.1037	1013.5
ROI_Yr1	67.112	-9.1037	1013.5
ROI_Yr1	67.471	-9.1037	1013.6
ROI_Yr1	67.829	-9.1037	1013.7
ROI_Yr1	68.188	-9.1037	1013.8
ROI_Yr1	68.546	-9.1037	1013.8
ROI_Yr1	68.905	-9.1037	1013.9
ROI_Yr1	69.264	-9.1037	1014.0
ROI_Yr1	69.622	-9.1037	1014.0
ROI_Yr1	69.981	-9.1037	1014.1
ROI_Yr1	70.340	-9.1037	1014.2
ROI_Yr1	70.698	-9.1037	1014.2
ROI_Yr1	71.057	-9.1037	1014.3
ROI_Yr1	71.416	-9.1037	1014.4
ROI_Yr1	71.775	-9.1037	1014.4
ROI_Yr1	72.134	-9.1037	1014.5
ROI_Yr1	72.493	-9.1037	1014.6
ROI_Yr1	72.851	-9.1037	1014.7
ROI_Yr1	73.210	-9.1037	1014.7
ROI_Yr1	73.569	-9.1037	1014.8
ROI_Yr1	73.928	-9.1037	1014.9
ROI_Yr1	74.287	-9.1037	1014.9
ROI_Yr1	74.646	-9.1037	1015.0
ROI_Yr1	75.005	-9.1037	1015.1
ROI_Yr1	75.364	-9.1037	1015.1
ROI_Yr1	75.724	-9.1037	1015.2
ROI_Yr1	76.083	-9.1037	1015.3
ROI_Yr1	76.442	-9.1037	1015.3
ROI_Yr1	76.801	-9.1037	1015.4
ROI_Yr1	77.160	-9.1037	1015.5
ROI_Yr1	77.519	-9.1037	1015.6
ROI_Yr1	77.879	-9.1037	1015.6
ROI_Yr1	78.238	-9.1037	1015.7
ROI_Yr1	78.597	-9.1037	1015.8
ROI_Yr1	78.957	-9.1037	1015.8
ROI_Yr1	79.316	-9.1037	1015.9
ROI_Yr1	79.675	-9.1037	1016.0
ROI_Yr1	80.035	-9.1037	1016.0
ROI_Yr1	80.394	-9.1037	1016.1
ROI_Yr1	80.754	-9.1037	1016.2
ROI_Yr1	81.113	-9.1037	1016.2
ROI_Yr1	81.473	-9.1037	1016.3
ROI_Yr1	81.832	-9.1037	1016.4
ROI_Yr1	82.192	-9.1037	1016.4
ROI_Yr1	82.552	-9.1037	1016.5
ROI_Yr1	82.911	-9.1037	1016.6
ROI_Yr1	83.271	-9.1037	1016.6
ROI_Yr1	83.631	-9.1037	1016.7
ROI_Yr1	83.990	-9.1037	1016.8

RO1_Yr1	84.350	-9.1037	1016.9
RO1_Yr1	84.710	-9.1037	1016.9
RO1_Yr1	85.070	-9.1037	1017.0
RO1_Yr1	85.430	-9.1037	1017.1
RO1_Yr1	85.789	-9.1037	1017.1
RO1_Yr1	86.149	-9.1037	1017.2
RO1_Yr1	86.509	-9.1037	1017.3
RO1_Yr1	86.869	-9.1037	1017.3
RO1_Yr1	87.229	-9.1037	1017.4
RO1_Yr1	87.589	-9.1037	1017.5
RO1_Yr1	87.949	-9.1037	1017.5
RO1_Yr1	88.309	-9.1037	1017.6
RO1_Yr1	88.669	-9.1037	1017.6
RO1_Yr1	89.030	-9.1037	1017.7
RO1_Yr1	89.390	-9.1037	1017.8
RO1_Yr1	89.750	-9.1037	1017.9
RO1_Yr1	90.110	-9.1037	1017.9
RO1_Yr1	90.470	-9.1037	1018.0
RO1_Yr1	90.831	-9.1037	1018.1
RO1_Yr1	91.191	-9.1037	1018.1
RO1_Yr1	91.551	-9.1037	1018.2
RO1_Yr1	91.912	-9.1037	1018.3
RO1_Yr1	92.272	-9.1037	1018.3
RO1_Yr1	92.633	-9.1037	1018.4
RO1_Yr1	92.993	-9.1037	1018.5
RO1_Yr1	93.354	-9.1037	1018.5
RO1_Yr1	93.714	-9.1037	1018.6
RO1_Yr1	94.075	-9.1037	1018.7
RO1_Yr1	94.435	-9.1037	1018.7
RO1_Yr1	94.796	-9.1037	1018.8
RO1_Yr1	95.156	-9.1037	1018.9
RO1_Yr1	95.517	-9.1037	1019.0
RO1_Yr1	95.878	-9.1037	1019.0
RO1_Yr1	96.239	-9.1037	1019.1
RO1_Yr1	96.599	-9.1037	1019.2
RO1_Yr1	96.960	-9.1037	1019.2
RO1_Yr1	97.321	-9.1037	1019.3
RO1_Yr1	97.682	-9.1037	1019.4
RO1_Yr1	98.043	-9.1037	1019.4
RO1_Yr1	98.404	-9.1037	1019.5
RO1_Yr1	98.765	-9.1037	1019.6
RO1_Yr1	99.126	-9.1037	1019.6
RO1_Yr1	99.487	-9.1037	1019.7
RO1_Yr1	99.848	-9.1037	1019.8
RO1_Yr1	100.00	-9.1037	1019.8

OBSERVATION BLOCK 2 RO1_Yr2 NODE ID COLUMN = 24 SLICE = 19 LAYER = 2

	TIME	HEAD	CONCENTRATION
RO1_Yr2	1.00000E-01	-9.0561	2400.3
RO1_Yr2	0.25000	-9.0561	2400.7
RO1_Yr2	0.47500	-9.0561	2401.4
RO1_Yr2	0.81250	-9.0561	2402.4
RO1_Yr2	1.1670	-9.0561	2403.5
RO1_Yr2	1.5216	-9.0561	2404.5
RO1_Yr2	1.8761	-9.0561	2405.6
RO1_Yr2	2.2307	-9.0561	2406.6
RO1_Yr2	2.5853	-9.0561	2407.7
RO1_Yr2	2.9400	-9.0561	2408.7
RO1_Yr2	3.2946	-9.0561	2409.8
RO1_Yr2	3.6493	-9.0561	2410.8
RO1_Yr2	4.0040	-9.0561	2411.8
RO1_Yr2	4.3587	-9.0561	2412.9
RO1_Yr2	4.7134	-9.0561	2413.9
RO1_Yr2	5.0682	-9.0561	2414.9
RO1_Yr2	5.4230	-9.0561	2416.0
RO1_Yr2	5.7778	-9.0561	2417.0
RO1_Yr2	6.1326	-9.0561	2418.0
RO1_Yr2	6.4875	-9.0561	2419.0
RO1_Yr2	6.8423	-9.0561	2420.1
RO1_Yr2	7.1972	-9.0561	2421.1
RO1_Yr2	7.5521	-9.0561	2421.1
RO1_Yr2	7.9070	-9.0561	2423.1
RO1_Yr2	8.2620	-9.0561	2424.1
RO1_Yr2	8.6170	-9.0561	2425.1
RO1_Yr2	8.9720	-9.0561	2426.1
RO1_Yr2	9.3270	-9.0561	2427.1
RO1_Yr2	9.6820	-9.0561	2428.1
RO1_Yr2	10.037	-9.0561	2429.1
RO1_Yr2	10.392	-9.0561	2430.1
RO1_Yr2	10.747	-9.0561	2431.1
RO1_Yr2	11.102	-9.0561	2432.1
RO1_Yr2	11.457	-9.0561	2433.1
RO1_Yr2	11.813	-9.0561	2434.1
RO1_Yr2	12.168	-9.0561	2435.1
RO1_Yr2	12.523	-9.0561	2436.1
RO1_Yr2	12.878	-9.0561	2437.0
RO1_Yr2	13.233	-9.0561	2438.0
RO1_Yr2	13.589	-9.0561	2439.0
RO1_Yr2	13.944	-9.0561	2440.0
RO1_Yr2	14.299	-9.0561	2441.0
RO1_Yr2	14.655	-9.0561	2441.9
RO1_Yr2	15.010	-9.0561	2442.9
RO1_Yr2	15.365	-9.0561	2443.9
RO1_Yr2	15.721	-9.0561	2444.8
RO1_Yr2	16.076	-9.0561	2445.8
RO1_Yr2	16.431	-9.0561	2446.8
RO1_Yr2	16.787	-9.0561	2447.7
RO1_Yr2	17.142	-9.0561	2448.7
RO1_Yr2	17.498	-9.0561	2449.7
RO1_Yr2	17.853	-9.0561	2450.6
RO1_Yr2	18.209	-9.0561	2451.6
RO1_Yr2	18.564	-9.0561	2452.5
RO1_Yr2	18.920	-9.0561	2453.5
RO1_Yr2	19.276	-9.0561	2454.4
RO1_Yr2	19.631	-9.0561	2455.4
RO1_Yr2	19.987	-9.0561	2456.3
RO1_Yr2	20.342	-9.0561	2457.3
RO1_Yr2	20.698	-9.0561	2458.2
RO1_Yr2	21.054	-9.0561	2459.2
RO1_Yr2	21.409	-9.0561	2460.1
RO1_Yr2	21.765	-9.0561	2461.0
RO1_Yr2	22.121	-9.0561	2462.0
RO1_Yr2	22.477	-9.0561	2462.9
RO1_Yr2	22.832	-9.0561	2463.9
RO1_Yr2	23.188	-9.0561	2464.8
RO1_Yr2	23.544	-9.0561	2465.7
RO1_Yr2	23.900	-9.0561	2466.6
RO1_Yr2	24.256	-9.0561	2467.6
RO1_Yr2	24.612	-9.0561	2468.5
RO1_Yr2	24.968	-9.0561	2469.4
RO1_Yr2	25.324	-9.0561	2470.4
RO1_Yr2	25.679	-9.0561	2471.3
RO1_Yr2	26.035	-9.0561	2472.2
RO1_Yr2	26.391	-9.0561	2473.1
RO1_Yr2	26.747	-9.0561	2474.0
RO1_Yr2	27.103	-9.0561	2475.0
RO1_Yr2	27.459	-9.0561	2475.9
RO1_Yr2	27.816	-9.0561	2476.8
RO1_Yr2	28.172	-9.0561	2477.7
RO1_Yr2	28.528	-9.0561	2478.6
RO1_Yr2	28.884	-9.0561	2479.5
RO1_Yr2	29.240	-9.0561	2480.4
RO1_Yr2	29.596	-9.0561	2481.3
RO1_Yr2	29.952	-9.0561	2482.2
RO1_Yr2	30.309	-9.0561	2483.1
RO1_Yr2	30.665	-9.0561	2484.1
RO1_Yr2	31.021	-9.0561	2485.0
RO1_Yr2	31.377	-9.0561	2485.9
RO1_Yr2	31.734	-9.0561	2486.8
RO1_Yr2	32.090	-9.0561	2487.7
RO1_Yr2	32.446	-9.0561	2488.6
RO1_Yr2	32.803	-9.0561	2489.5
RO1_Yr2	33.159	-9.0561	2490.3
RO1_Yr2	33.515	-9.0561	2491.2
RO1_Yr2	33.872	-9.0561	2492.1
RO1_Yr2	34.228	-9.0561	2493.0
RO1_Yr2	34.585	-9.0561	2493.9
RO1_Yr2	34.941	-9.0561	2494.8
RO1_Yr2	35.298	-9.0561	2495.7
RO1_Yr2	35.654	-9.0561	2496.6

ROI	YF2	36.011	-9.0561	2497.5
ROI	YF2	36.367	-9.0561	2498.4
ROI	YF2	36.724	-9.0561	2499.2
ROI	YF2	37.080	-9.0561	2500.1
ROI	YF2	37.437	-9.0561	2501.0
ROI	YF2	37.794	-9.0561	2501.9
ROI	YF2	38.150	-9.0561	2502.8
ROI	YF2	38.507	-9.0561	2503.6
ROI	YF2	38.864	-9.0561	2504.4
ROI	YF2	39.220	-9.0561	2505.4
ROI	YF2	39.577	-9.0561	2506.3
ROI	YF2	39.934	-9.0561	2507.1
ROI	YF2	40.291	-9.0561	2508.0
ROI	YF2	40.647	-9.0561	2508.9
ROI	YF2	41.004	-9.0561	2509.8
ROI	YF2	41.361	-9.0561	2510.6
ROI	YF2	41.718	-9.0561	2511.5
ROI	YF2	42.075	-9.0561	2512.4
ROI	YF2	42.432	-9.0561	2513.2
ROI	YF2	42.789	-9.0561	2514.1
ROI	YF2	43.146	-9.0561	2515.0
ROI	YF2	43.503	-9.0561	2515.8
ROI	YF2	43.860	-9.0561	2516.7
ROI	YF2	44.217	-9.0561	2517.6
ROI	YF2	44.574	-9.0561	2518.4
ROI	YF2	44.931	-9.0561	2519.3
ROI	YF2	45.288	-9.0561	2520.2
ROI	YF2	45.645	-9.0561	2521.0
ROI	YF2	46.002	-9.0561	2521.9
ROI	YF2	46.359	-9.0561	2522.7
ROI	YF2	46.716	-9.0561	2523.6
ROI	YF2	47.074	-9.0561	2524.4
ROI	YF2	47.431	-9.0561	2525.3
ROI	YF2	47.788	-9.0561	2526.2
ROI	YF2	48.145	-9.0561	2527.0
ROI	YF2	48.503	-9.0561	2527.9
ROI	YF2	48.860	-9.0561	2528.7
ROI	YF2	49.217	-9.0561	2529.6
ROI	YF2	49.574	-9.0561	2530.4
ROI	YF2	49.932	-9.0561	2531.3
ROI	YF2	50.289	-9.0561	2532.1
ROI	YF2	50.647	-9.0561	2533.0
ROI	YF2	51.004	-9.0561	2533.8
ROI	YF2	51.362	-9.0561	2534.7
ROI	YF2	51.719	-9.0561	2535.5
ROI	YF2	52.076	-9.0561	2536.3
ROI	YF2	52.434	-9.0561	2537.2
ROI	YF2	52.792	-9.0561	2538.0
ROI	YF2	53.149	-9.0561	2538.9
ROI	YF2	53.507	-9.0561	2539.7
ROI	YF2	53.864	-9.0561	2540.6
ROI	YF2	54.222	-9.0561	2541.4
ROI	YF2	54.580	-9.0561	2542.2
ROI	YF2	54.937	-9.0561	2543.1
ROI	YF2	55.295	-9.0561	2543.9
ROI	YF2	55.653	-9.0561	2544.8
ROI	YF2	56.010	-9.0561	2545.6
ROI	YF2	56.368	-9.0561	2546.4
ROI	YF2	56.726	-9.0561	2547.3
ROI	YF2	57.084	-9.0561	2548.1
ROI	YF2	57.442	-9.0561	2548.9
ROI	YF2	57.800	-9.0561	2549.8
ROI	YF2	58.157	-9.0561	2550.6
ROI	YF2	58.515	-9.0561	2551.4
ROI	YF2	58.873	-9.0561	2552.3
ROI	YF2	59.231	-9.0561	2553.1
ROI	YF2	59.589	-9.0561	2553.9
ROI	YF2	59.947	-9.0561	2554.8
ROI	YF2	60.305	-9.0561	2555.6
ROI	YF2	60.663	-9.0561	2556.4
ROI	YF2	61.021	-9.0561	2557.3
ROI	YF2	61.379	-9.0561	2558.1
ROI	YF2	61.738	-9.0561	2558.9
ROI	YF2	62.096	-9.0561	2559.7
ROI	YF2	62.454	-9.0561	2560.6
ROI	YF2	62.812	-9.0561	2561.4
ROI	YF2	63.170	-9.0561	2562.2
ROI	YF2	63.529	-9.0561	2563.0
ROI	YF2	63.887	-9.0561	2563.9
ROI	YF2	64.245	-9.0561	2564.7
ROI	YF2	64.603	-9.0561	2565.5
ROI	YF2	64.962	-9.0561	2566.3
ROI	YF2	65.320	-9.0561	2567.2
ROI	YF2	65.678	-9.0561	2568.0
ROI	YF2	66.037	-9.0561	2568.8
ROI	YF2	66.395	-9.0561	2569.6
ROI	YF2	66.754	-9.0561	2570.4
ROI	YF2	67.112	-9.0561	2571.3
ROI	YF2	67.471	-9.0561	2572.1
ROI	YF2	67.829	-9.0561	2572.9
ROI	YF2	68.188	-9.0561	2573.7
ROI	YF2	68.546	-9.0561	2574.5
ROI	YF2	68.905	-9.0561	2575.3
ROI	YF2	69.264	-9.0561	2576.2
ROI	YF2	69.622	-9.0561	2577.0
ROI	YF2	69.981	-9.0561	2577.8
ROI	YF2	70.340	-9.0561	2578.6
ROI	YF2	70.698	-9.0561	2579.4
ROI	YF2	71.057	-9.0561	2580.2
ROI	YF2	71.416	-9.0561	2581.1
ROI	YF2	71.775	-9.0561	2581.9
ROI	YF2	72.134	-9.0561	2582.7
ROI	YF2	72.493	-9.0561	2583.5
ROI	YF2	72.851	-9.0561	2584.3
ROI	YF2	73.210	-9.0561	2585.1
ROI	YF2	73.569	-9.0561	2585.9
ROI	YF2	73.928	-9.0561	2586.7
ROI	YF2	74.287	-9.0561	2587.6
ROI	YF2	74.646	-9.0561	2588.4
ROI	YF2	75.004	-9.0561	2589.2
ROI	YF2	75.364	-9.0561	2590.0
ROI	YF2	75.724	-9.0561	2590.8
ROI	YF2	76.083	-9.0561	2591.6
ROI	YF2	76.442	-9.0561	2592.4
ROI	YF2	76.801	-9.0561	2593.2
ROI	YF2	77.160	-9.0561	2594.0
ROI	YF2	77.519	-9.0561	2594.8
ROI	YF2	77.879	-9.0561	2595.6
ROI	YF2	78.238	-9.0561	2596.4
ROI	YF2	78.597	-9.0561	2597.3
ROI	YF2	78.957	-9.0561	2598.1
ROI	YF2	79.316	-9.0561	2598.9
ROI	YF2	79.675	-9.0561	2599.7
ROI	YF2	80.035	-9.0561	2600.5
ROI	YF2	80.394	-9.0561	2601.3
ROI	YF2	80.754	-9.0561	2602.1
ROI	YF2	81.113	-9.0561	2602.9
ROI	YF2	81.473	-9.0561	2603.7
ROI	YF2	81.832	-9.0561	2604.5
ROI	YF2	82.192	-9.0561	2605.3
ROI	YF2	82.552	-9.0561	2606.1
ROI	YF2	82.911	-9.0561	2606.9
ROI	YF2	83.271	-9.0561	2607.7
ROI	YF2	83.631	-9.0561	2608.5
ROI	YF2	83.990	-9.0561	2609.3
ROI	YF2	84.350	-9.0561	2610.1
ROI	YF2	84.710	-9.0561	2610.9
ROI	YF2	85.070	-9.0561	2611.7
ROI	YF2	85.430	-9.0561	2612.5
ROI	YF2	85.789	-9.0561	2613.3
ROI	YF2	86.149	-9.0561	2614.1
ROI	YF2	86.509	-9.0561	2614.9
ROI	YF2	86.869	-9.0561	2615.7
ROI	YF2	87.229	-9.0561	2616.5
ROI	YF2	87.589	-9.0561	2617.3
ROI	YF2	87.949	-9.0561	2618.1
ROI	YF2	88.309	-9.0561	2618.9
ROI	YF2	88.669	-9.0561	2619.7
ROI	YF2	89.030	-9.0561	2620.5
ROI	YF2	89.390	-9.0561	2621.3
ROI	YF2	89.750	-9.0561	2622.1
ROI	YF2	90.110	-9.0561	2622.9
ROI	YF2	90.470	-9.0561	2623.7

RO1	Yr2	90.831	-9.0561	2624.5
RO1	Yr2	91.191	-9.0561	2625.3
RO1	Yr2	91.55	-9.0561	2626.1
RO1	Yr2	91.912	-9.0561	2626.9
RO1	Yr2	92.272	-9.0561	2627.7
RO1	Yr2	92.633	-9.0561	2628.5
RO1	Yr2	92.993	-9.0561	2629.3
RO1	Yr2	93.354	-9.0561	2630.1
RO1	Yr2	93.714	-9.0561	2630.9
RO1	Yr2	94.075	-9.0561	2631.7
RO1	Yr2	94.435	-9.0561	2632.5
RO1	Yr2	94.796	-9.0561	2633.3
RO1	Yr2	95.156	-9.0561	2634.1
RO1	Yr2	95.517	-9.0561	2634.8
RO1	Yr2	95.878	-9.0561	2635.6
RO1	Yr2	96.239	-9.0561	2636.4
RO1	Yr2	96.599	-9.0561	2637.2
RO1	Yr2	96.960	-9.0561	2638.0
RO1	Yr2	97.321	-9.0561	2638.8
RO1	Yr2	97.682	-9.0561	2639.6
RO1	Yr2	98.043	-9.0561	2640.4
RO1	Yr2	98.404	-9.0561	2641.2
RO1	Yr2	98.765	-9.0561	2642.0
RO1	Yr2	99.126	-9.0561	2642.8
RO1	Yr2	99.487	-9.0561	2643.6
RO1	Yr2	99.848	-9.0561	2644.4
RO1	Yr2	100.00	-9.0561	2644.7

OBSERVATION BLOCK 3 RO2_Yr1 NODE ID COLUMN = 17 SLICE = 22 LAYER = 1

	TIME	HEAD	CONCENTRATION	
RO2	Yr1	1.00000E-01	-8.2345	1000.0
RO2	Yr1	0.25000	-8.2345	1000.0
RO2	Yr1	0.47500	-8.2345	1000.1
RO2	Yr1	0.81250	-8.2345	1000.2
RO2	Yr1	1.1670	-8.2345	1000.2
RO2	Yr1	1.5216	-8.2345	1000.3
RO2	Yr1	1.8761	-8.2345	1000.4
RO2	Yr1	2.2307	-8.2345	1000.4
RO2	Yr1	2.5853	-8.2345	1000.5
RO2	Yr1	2.9400	-8.2345	1000.6
RO2	Yr1	3.2946	-8.2345	1000.6
RO2	Yr1	3.6493	-8.2345	1000.7
RO2	Yr1	4.0040	-8.2345	1000.8
RO2	Yr1	4.3587	-8.2345	1000.8
RO2	Yr1	4.7134	-8.2345	1000.9
RO2	Yr1	5.0682	-8.2345	1001.0
RO2	Yr1	5.4230	-8.2345	1001.0
RO2	Yr1	5.7778	-8.2345	1001.1
RO2	Yr1	6.1326	-8.2345	1001.2
RO2	Yr1	6.4875	-8.2345	1001.2
RO2	Yr1	6.8423	-8.2345	1001.3
RO2	Yr1	7.1972	-8.2345	1001.3
RO2	Yr1	7.5521	-8.2345	1001.4
RO2	Yr1	7.9070	-8.2345	1001.5
RO2	Yr1	8.2620	-8.2345	1001.5
RO2	Yr1	8.6170	-8.2345	1001.6
RO2	Yr1	8.9720	-8.2345	1001.7
RO2	Yr1	9.3270	-8.2345	1001.7
RO2	Yr1	9.6820	-8.2345	1001.8
RO2	Yr1	10.037	-8.2345	1001.9
RO2	Yr1	10.392	-8.2345	1001.9
RO2	Yr1	10.747	-8.2345	1002.0
RO2	Yr1	11.102	-8.2345	1002.0
RO2	Yr1	11.457	-8.2345	1002.1
RO2	Yr1	11.813	-8.2345	1002.2
RO2	Yr1	12.168	-8.2345	1002.2
RO2	Yr1	12.523	-8.2345	1002.3
RO2	Yr1	12.878	-8.2345	1002.3
RO2	Yr1	13.233	-8.2345	1002.4
RO2	Yr1	13.589	-8.2345	1002.5
RO2	Yr1	13.944	-8.2345	1002.5
RO2	Yr1	14.299	-8.2345	1002.6
RO2	Yr1	14.655	-8.2345	1002.6
RO2	Yr1	15.010	-8.2345	1002.7
RO2	Yr1	15.365	-8.2345	1002.8
RO2	Yr1	15.721	-8.2345	1002.8
RO2	Yr1	16.076	-8.2345	1002.9
RO2	Yr1	16.431	-8.2345	1002.9
RO2	Yr1	16.787	-8.2345	1003.0
RO2	Yr1	17.142	-8.2345	1003.1
RO2	Yr1	17.498	-8.2345	1003.1
RO2	Yr1	17.853	-8.2345	1003.2
RO2	Yr1	18.209	-8.2345	1003.2
RO2	Yr1	18.564	-8.2345	1003.3
RO2	Yr1	18.920	-8.2345	1003.4
RO2	Yr1	19.276	-8.2345	1003.4
RO2	Yr1	19.631	-8.2345	1003.5
RO2	Yr1	19.987	-8.2345	1003.5
RO2	Yr1	20.342	-8.2345	1003.6
RO2	Yr1	20.698	-8.2345	1003.6
RO2	Yr1	21.054	-8.2345	1003.7
RO2	Yr1	21.409	-8.2345	1003.8
RO2	Yr1	21.765	-8.2345	1003.8
RO2	Yr1	22.121	-8.2345	1003.9
RO2	Yr1	22.477	-8.2345	1003.9
RO2	Yr1	22.832	-8.2345	1004.0
RO2	Yr1	23.188	-8.2345	1004.0
RO2	Yr1	23.544	-8.2345	1004.1
RO2	Yr1	23.900	-8.2345	1004.1
RO2	Yr1	24.256	-8.2345	1004.2
RO2	Yr1	24.612	-8.2345	1004.3
RO2	Yr1	24.968	-8.2345	1004.3
RO2	Yr1	25.324	-8.2345	1004.4
RO2	Yr1	25.679	-8.2345	1004.4
RO2	Yr1	26.035	-8.2345	1004.5
RO2	Yr1	26.391	-8.2345	1004.5
RO2	Yr1	26.747	-8.2345	1004.6
RO2	Yr1	27.103	-8.2345	1004.6
RO2	Yr1	27.459	-8.2345	1004.7
RO2	Yr1	27.816	-8.2345	1004.7
RO2	Yr1	28.172	-8.2345	1004.8
RO2	Yr1	28.528	-8.2345	1004.9
RO2	Yr1	28.884	-8.2345	1004.9
RO2	Yr1	29.240	-8.2345	1005.0
RO2	Yr1	29.596	-8.2345	1005.0
RO2	Yr1	29.952	-8.2345	1005.1
RO2	Yr1	30.309	-8.2345	1005.1
RO2	Yr1	30.665	-8.2345	1005.2
RO2	Yr1	31.021	-8.2345	1005.2
RO2	Yr1	31.377	-8.2345	1005.3
RO2	Yr1	31.734	-8.2345	1005.3
RO2	Yr1	32.090	-8.2345	1005.4
RO2	Yr1	32.446	-8.2345	1005.4
RO2	Yr1	32.803	-8.2345	1005.5
RO2	Yr1	33.159	-8.2345	1005.5
RO2	Yr1	33.515	-8.2345	1005.6
RO2	Yr1	33.872	-8.2345	1005.6
RO2	Yr1	34.228	-8.2345	1005.7
RO2	Yr1	34.585	-8.2345	1005.7
RO2	Yr1	34.941	-8.2345	1005.8
RO2	Yr1	35.298	-8.2345	1005.8
RO2	Yr1	35.654	-8.2345	1005.9
RO2	Yr1	36.011	-8.2345	1005.9
RO2	Yr1	36.367	-8.2345	1006.0
RO2	Yr1	36.724	-8.2345	1006.0
RO2	Yr1	37.080	-8.2345	1006.1
RO2	Yr1	37.437	-8.2345	1006.2
RO2	Yr1	37.794	-8.2345	1006.4
RO2	Yr1	38.150	-8.2345	1006.4
RO2	Yr1	38.507	-8.2345	1006.3
RO2	Yr1	38.864	-8.2345	1006.4
RO2	Yr1	39.220	-8.2345	1006.4
RO2	Yr1	39.577	-8.2345	1006.5
RO2	Yr1	39.934	-8.2345	1006.5
RO2	Yr1	40.291	-8.2345	1006.6
RO2	Yr1	40.647	-8.2345	1006.6
RO2	Yr1	41.004	-8.2345	1006.7
RO2	Yr1	41.361	-8.2345	1006.7
RO2	Yr1	41.718	-8.2345	1006.8
RO2	Yr1	42.075	-8.2345	1006.8

RO2	YF1	42.432	-8.2345	1006.8
RO2	YF1	42.789	-8.2345	1006.9
RO2	YF1	43.146	-8.2345	1006.9
RO2	YF1	43.503	-8.2345	1007.0
RO2	YF1	43.860	-8.2345	1007.0
RO2	YF1	44.217	-8.2345	1007.1
RO2	YF1	44.574	-8.2345	1007.1
RO2	YF1	44.931	-8.2345	1007.2
RO2	YF1	45.288	-8.2345	1007.2
RO2	YF1	45.645	-8.2345	1007.3
RO2	YF1	46.002	-8.2345	1007.3
RO2	YF1	46.359	-8.2345	1007.4
RO2	YF1	46.716	-8.2345	1007.4
RO2	YF1	47.074	-8.2345	1007.5
RO2	YF1	47.431	-8.2345	1007.5
RO2	YF1	47.788	-8.2345	1007.6
RO2	YF1	48.145	-8.2345	1007.6
RO2	YF1	48.503	-8.2345	1007.7
RO2	YF1	48.860	-8.2345	1007.7
RO2	YF1	49.217	-8.2345	1007.8
RO2	YF1	49.574	-8.2345	1007.8
RO2	YF1	49.932	-8.2345	1007.9
RO2	YF1	50.289	-8.2345	1007.9
RO2	YF1	50.647	-8.2345	1008.0
RO2	YF1	51.004	-8.2345	1008.0
RO2	YF1	51.362	-8.2345	1008.1
RO2	YF1	51.719	-8.2345	1008.1
RO2	YF1	52.076	-8.2345	1008.1
RO2	YF1	52.434	-8.2345	1008.2
RO2	YF1	52.792	-8.2345	1008.2
RO2	YF1	53.149	-8.2345	1008.3
RO2	YF1	53.507	-8.2345	1008.3
RO2	YF1	53.864	-8.2345	1008.4
RO2	YF1	54.222	-8.2345	1008.4
RO2	YF1	54.580	-8.2345	1008.5
RO2	YF1	54.937	-8.2345	1008.5
RO2	YF1	55.295	-8.2345	1008.6
RO2	YF1	55.653	-8.2345	1008.6
RO2	YF1	56.010	-8.2345	1008.7
RO2	YF1	56.368	-8.2345	1008.7
RO2	YF1	56.726	-8.2345	1008.7
RO2	YF1	57.084	-8.2345	1008.8
RO2	YF1	57.442	-8.2345	1008.8
RO2	YF1	57.800	-8.2345	1008.9
RO2	YF1	58.157	-8.2345	1008.9
RO2	YF1	58.515	-8.2345	1009.0
RO2	YF1	58.873	-8.2345	1009.0
RO2	YF1	59.231	-8.2345	1009.1
RO2	YF1	59.589	-8.2345	1009.1
RO2	YF1	59.947	-8.2345	1009.2
RO2	YF1	60.305	-8.2345	1009.2
RO2	YF1	60.663	-8.2345	1009.3
RO2	YF1	61.021	-8.2345	1009.3
RO2	YF1	61.379	-8.2345	1009.3
RO2	YF1	61.738	-8.2345	1009.4
RO2	YF1	62.096	-8.2345	1009.4
RO2	YF1	62.454	-8.2345	1009.5
RO2	YF1	62.812	-8.2345	1009.5
RO2	YF1	63.170	-8.2345	1009.6
RO2	YF1	63.529	-8.2345	1009.6
RO2	YF1	63.887	-8.2345	1009.7
RO2	YF1	64.245	-8.2345	1009.7
RO2	YF1	64.603	-8.2345	1009.7
RO2	YF1	64.962	-8.2345	1009.8
RO2	YF1	65.320	-8.2345	1009.8
RO2	YF1	65.678	-8.2345	1009.9
RO2	YF1	66.037	-8.2345	1009.9
RO2	YF1	66.395	-8.2345	1009.9
RO2	YF1	66.754	-8.2345	1010.0
RO2	YF1	67.112	-8.2345	1010.0
RO2	YF1	67.471	-8.2345	1010.1
RO2	YF1	67.829	-8.2345	1010.1
RO2	YF1	68.188	-8.2345	1010.2
RO2	YF1	68.546	-8.2345	1010.2
RO2	YF1	68.905	-8.2345	1010.3
RO2	YF1	69.264	-8.2345	1010.3
RO2	YF1	69.622	-8.2345	1010.4
RO2	YF1	69.981	-8.2345	1010.4
RO2	YF1	70.340	-8.2345	1010.5
RO2	YF1	70.698	-8.2345	1010.5
RO2	YF1	71.057	-8.2345	1010.5
RO2	YF1	71.416	-8.2345	1010.6
RO2	YF1	71.775	-8.2345	1010.6
RO2	YF1	72.134	-8.2345	1010.7
RO2	YF1	72.493	-8.2345	1010.7
RO2	YF1	72.851	-8.2345	1010.8
RO2	YF1	73.210	-8.2345	1010.8
RO2	YF1	73.569	-8.2345	1010.9
RO2	YF1	73.928	-8.2345	1010.9
RO2	YF1	74.287	-8.2345	1010.9
RO2	YF1	74.646	-8.2345	1011.0
RO2	YF1	75.005	-8.2345	1011.0
RO2	YF1	75.364	-8.2345	1011.1
RO2	YF1	75.724	-8.2345	1011.1
RO2	YF1	76.083	-8.2345	1011.2
RO2	YF1	76.442	-8.2345	1011.2
RO2	YF1	76.801	-8.2345	1011.2
RO2	YF1	77.160	-8.2345	1011.3
RO2	YF1	77.519	-8.2345	1011.3
RO2	YF1	77.879	-8.2345	1011.4
RO2	YF1	78.238	-8.2345	1011.4
RO2	YF1	78.597	-8.2345	1011.5
RO2	YF1	78.957	-8.2345	1011.5
RO2	YF1	79.316	-8.2345	1011.6
RO2	YF1	79.675	-8.2345	1011.6
RO2	YF1	80.035	-8.2345	1011.6
RO2	YF1	80.394	-8.2345	1011.7
RO2	YF1	80.754	-8.2345	1011.7
RO2	YF1	81.113	-8.2345	1011.8
RO2	YF1	81.473	-8.2345	1011.8
RO2	YF1	81.832	-8.2345	1011.9
RO2	YF1	82.192	-8.2345	1011.9
RO2	YF1	82.552	-8.2345	1011.9
RO2	YF1	82.911	-8.2345	1012.0
RO2	YF1	83.271	-8.2345	1012.0
RO2	YF1	83.631	-8.2345	1012.1
RO2	YF1	83.990	-8.2345	1012.1
RO2	YF1	84.350	-8.2345	1012.2
RO2	YF1	84.710	-8.2345	1012.2
RO2	YF1	85.070	-8.2345	1012.2
RO2	YF1	85.430	-8.2345	1012.3
RO2	YF1	85.789	-8.2345	1012.3
RO2	YF1	86.149	-8.2345	1012.4
RO2	YF1	86.509	-8.2345	1012.4
RO2	YF1	86.869	-8.2345	1012.5
RO2	YF1	87.229	-8.2345	1012.5
RO2	YF1	87.589	-8.2345	1012.5
RO2	YF1	87.949	-8.2345	1012.6
RO2	YF1	88.309	-8.2345	1012.6
RO2	YF1	88.669	-8.2345	1012.7
RO2	YF1	89.030	-8.2345	1012.7
RO2	YF1	89.390	-8.2345	1012.8
RO2	YF1	89.750	-8.2345	1012.8
RO2	YF1	90.110	-8.2345	1012.8
RO2	YF1	90.470	-8.2345	1012.9
RO2	YF1	90.831	-8.2345	1012.9
RO2	YF1	91.191	-8.2345	1013.0
RO2	YF1	91.551	-8.2345	1013.0
RO2	YF1	91.912	-8.2345	1013.1
RO2	YF1	92.272	-8.2345	1013.1
RO2	YF1	92.633	-8.2345	1013.1
RO2	YF1	92.993	-8.2345	1013.2
RO2	YF1	93.354	-8.2345	1013.2
RO2	YF1	93.714	-8.2345	1013.3
RO2	YF1	94.075	-8.2345	1013.3
RO2	YF1	94.435	-8.2345	1013.4
RO2	YF1	94.796	-8.2345	1013.4
RO2	YF1	95.156	-8.2345	1013.4
RO2	YF1	95.517	-8.2345	1013.5
RO2	YF1	95.878	-8.2345	1013.5
RO2	YF1	96.239	-8.2345	1013.6
RO2	YF1	96.599	-8.2345	1013.6
RO2	YF1	96.960	-8.2345	1013.7

RO2_Yr1	97.321	-8.2345	1013.7
RO2_Yr1	97.682	-8.2345	1013.7
RO2_Yr1	98.043	-8.2345	1013.8
RO2_Yr1	98.404	-8.2345	1013.8
RO2_Yr1	98.765	-8.2345	1013.9
RO2_Yr1	99.126	-8.2345	1013.9
RO2_Yr1	99.487	-8.2345	1013.9
RO2_Yr1	99.848	-8.2345	1014.0
RO2_Yr1	100.00	-8.2345	1014.0

OBSERVATION BLOCK 4 RO2_Yr2 NODE ID COLUMN = 17 SLICE = 22 LAYER = 2

	TIME	HEAD	CONCENTRATION
RO2_Yr2	1.00000E-01	-8.1980	2400.3
RO2_Yr2	0.25000	-8.1980	2400.7
RO2_Yr2	0.47500	-8.1980	2401.2
RO2_Yr2	0.81250	-8.1980	2402.1
RO2_Yr2	1.1670	-8.1980	2403.1
RO2_Yr2	1.5216	-8.1980	2404.0
RO2_Yr2	1.8761	-8.1980	2404.9
RO2_Yr2	2.2307	-8.1980	2405.8
RO2_Yr2	2.5853	-8.1980	2406.7
RO2_Yr2	2.9400	-8.1980	2407.6
RO2_Yr2	3.2946	-8.1980	2408.5
RO2_Yr2	3.6493	-8.1980	2409.4
RO2_Yr2	4.0040	-8.1980	2410.3
RO2_Yr2	4.3587	-8.1980	2411.2
RO2_Yr2	4.7134	-8.1980	2412.1
RO2_Yr2	5.0682	-8.1980	2413.0
RO2_Yr2	5.4229	-8.1980	2413.9
RO2_Yr2	5.7778	-8.1980	2414.8
RO2_Yr2	6.1326	-8.1980	2415.6
RO2_Yr2	6.4875	-8.1980	2416.5
RO2_Yr2	6.8423	-8.1980	2417.4
RO2_Yr2	7.1972	-8.1980	2418.3
RO2_Yr2	7.5521	-8.1980	2419.1
RO2_Yr2	7.9070	-8.1980	2420.0
RO2_Yr2	8.2620	-8.1980	2420.8
RO2_Yr2	8.6170	-8.1980	2421.7
RO2_Yr2	8.9720	-8.1980	2422.5
RO2_Yr2	9.3270	-8.1980	2423.4
RO2_Yr2	9.6820	-8.1980	2424.2
RO2_Yr2	10.037	-8.1980	2425.1
RO2_Yr2	10.392	-8.1980	2425.9
RO2_Yr2	10.747	-8.1980	2426.8
RO2_Yr2	11.102	-8.1980	2427.6
RO2_Yr2	11.457	-8.1980	2428.4
RO2_Yr2	11.813	-8.1980	2429.3
RO2_Yr2	12.168	-8.1980	2430.1
RO2_Yr2	12.523	-8.1980	2430.9
RO2_Yr2	12.878	-8.1980	2431.7
RO2_Yr2	13.233	-8.1980	2432.5
RO2_Yr2	13.589	-8.1980	2433.4
RO2_Yr2	13.944	-8.1980	2434.2
RO2_Yr2	14.299	-8.1980	2435.0
RO2_Yr2	14.655	-8.1980	2435.8
RO2_Yr2	15.010	-8.1980	2436.6
RO2_Yr2	15.365	-8.1980	2437.4
RO2_Yr2	15.721	-8.1980	2438.2
RO2_Yr2	16.076	-8.1980	2439.0
RO2_Yr2	16.431	-8.1980	2439.8
RO2_Yr2	16.787	-8.1980	2440.6
RO2_Yr2	17.142	-8.1980	2441.4
RO2_Yr2	17.498	-8.1980	2442.1
RO2_Yr2	17.853	-8.1980	2442.9
RO2_Yr2	18.209	-8.1980	2443.7
RO2_Yr2	18.564	-8.1980	2444.5
RO2_Yr2	18.920	-8.1980	2445.3
RO2_Yr2	19.276	-8.1980	2446.0
RO2_Yr2	19.631	-8.1980	2446.8
RO2_Yr2	19.987	-8.1980	2447.6
RO2_Yr2	20.342	-8.1980	2448.4
RO2_Yr2	20.698	-8.1980	2449.1
RO2_Yr2	21.054	-8.1980	2449.9
RO2_Yr2	21.409	-8.1980	2450.6
RO2_Yr2	21.765	-8.1980	2451.4
RO2_Yr2	22.121	-8.1980	2452.2
RO2_Yr2	22.477	-8.1980	2452.9
RO2_Yr2	22.832	-8.1980	2453.7
RO2_Yr2	23.188	-8.1980	2454.4
RO2_Yr2	23.544	-8.1980	2455.2
RO2_Yr2	23.900	-8.1980	2455.9
RO2_Yr2	24.256	-8.1980	2456.6
RO2_Yr2	24.612	-8.1980	2457.4
RO2_Yr2	24.968	-8.1980	2458.1
RO2_Yr2	25.324	-8.1980	2458.9
RO2_Yr2	25.679	-8.1980	2459.6
RO2_Yr2	26.035	-8.1980	2460.3
RO2_Yr2	26.391	-8.1980	2461.1
RO2_Yr2	26.747	-8.1980	2461.8
RO2_Yr2	27.103	-8.1980	2462.5
RO2_Yr2	27.459	-8.1980	2463.2
RO2_Yr2	27.816	-8.1980	2464.0
RO2_Yr2	28.172	-8.1980	2464.7
RO2_Yr2	28.528	-8.1980	2465.4
RO2_Yr2	28.884	-8.1980	2466.1
RO2_Yr2	29.240	-8.1980	2466.8
RO2_Yr2	29.596	-8.1980	2467.5
RO2_Yr2	29.952	-8.1980	2468.3
RO2_Yr2	30.309	-8.1980	2469.0
RO2_Yr2	30.665	-8.1980	2469.7
RO2_Yr2	31.021	-8.1980	2470.4
RO2_Yr2	31.377	-8.1980	2471.1
RO2_Yr2	31.734	-8.1980	2471.8
RO2_Yr2	32.090	-8.1980	2472.5
RO2_Yr2	32.446	-8.1980	2473.2
RO2_Yr2	32.803	-8.1980	2473.9
RO2_Yr2	33.159	-8.1980	2474.6
RO2_Yr2	33.515	-8.1980	2475.3
RO2_Yr2	33.872	-8.1980	2476.0
RO2_Yr2	34.228	-8.1980	2476.7
RO2_Yr2	34.585	-8.1980	2477.4
RO2_Yr2	34.941	-8.1980	2478.0
RO2_Yr2	35.298	-8.1980	2478.7
RO2_Yr2	35.654	-8.1980	2479.4
RO2_Yr2	36.011	-8.1980	2480.1
RO2_Yr2	36.367	-8.1980	2480.8
RO2_Yr2	36.724	-8.1980	2481.5
RO2_Yr2	37.080	-8.1980	2482.1
RO2_Yr2	37.437	-8.1980	2482.8
RO2_Yr2	37.794	-8.1980	2483.5
RO2_Yr2	38.150	-8.1980	2484.2
RO2_Yr2	38.507	-8.1980	2484.8
RO2_Yr2	38.864	-8.1980	2485.5
RO2_Yr2	39.220	-8.1980	2486.2
RO2_Yr2	39.577	-8.1980	2486.8
RO2_Yr2	39.934	-8.1980	2487.5
RO2_Yr2	40.291	-8.1980	2488.2
RO2_Yr2	40.647	-8.1980	2488.8
RO2_Yr2	41.004	-8.1980	2489.5
RO2_Yr2	41.361	-8.1980	2490.2
RO2_Yr2	41.718	-8.1980	2490.8
RO2_Yr2	42.075	-8.1980	2491.5
RO2_Yr2	42.432	-8.1980	2492.1
RO2_Yr2	42.789	-8.1980	2492.8
RO2_Yr2	43.146	-8.1980	2493.4
RO2_Yr2	43.503	-8.1980	2494.1
RO2_Yr2	43.860	-8.1980	2494.7
RO2_Yr2	44.217	-8.1980	2495.4
RO2_Yr2	44.574	-8.1980	2496.0
RO2_Yr2	44.931	-8.1980	2496.7
RO2_Yr2	45.288	-8.1980	2497.3
RO2_Yr2	45.645	-8.1980	2498.0
RO2_Yr2	46.002	-8.1980	2498.6
RO2_Yr2	46.359	-8.1980	2499.3
RO2_Yr2	46.716	-8.1980	2499.9
RO2_Yr2	47.074	-8.1980	2500.6
RO2_Yr2	47.431	-8.1980	2501.2
RO2_Yr2	47.788	-8.1980	2501.8
RO2_Yr2	48.145	-8.1980	2502.4
RO2_Yr2	48.503	-8.1980	2503.1

RO2	yr2	48.860	-8.1980	2503.7
RO2	yr2	49.217	-8.1980	2504.4
RO2	yr2	49.574	-8.1980	2505.0
RO2	yr2	49.932	-8.1980	2505.6
RO2	yr2	50.290	-8.1980	2506.3
RO2	yr2	50.647	-8.1980	2506.9
RO2	yr2	51.004	-8.1980	2507.5
RO2	yr2	51.362	-8.1980	2508.2
RO2	yr2	51.719	-8.1980	2508.8
RO2	yr2	52.076	-8.1980	2509.4
RO2	yr2	52.434	-8.1980	2510.0
RO2	yr2	52.792	-8.1980	2510.7
RO2	yr2	53.149	-8.1980	2511.3
RO2	yr2	53.507	-8.1980	2511.9
RO2	yr2	53.864	-8.1980	2512.5
RO2	yr2	54.222	-8.1980	2513.1
RO2	yr2	54.580	-8.1980	2513.8
RO2	yr2	54.937	-8.1980	2514.4
RO2	yr2	55.295	-8.1980	2515.0
RO2	yr2	55.653	-8.1980	2515.6
RO2	yr2	56.010	-8.1980	2516.2
RO2	yr2	56.368	-8.1980	2516.8
RO2	yr2	56.726	-8.1980	2517.4
RO2	yr2	57.084	-8.1980	2518.1
RO2	yr2	57.442	-8.1980	2518.7
RO2	yr2	57.800	-8.1980	2519.3
RO2	yr2	58.157	-8.1980	2519.9
RO2	yr2	58.515	-8.1980	2520.5
RO2	yr2	58.873	-8.1980	2521.1
RO2	yr2	59.231	-8.1980	2521.7
RO2	yr2	59.589	-8.1980	2522.3
RO2	yr2	59.947	-8.1980	2522.9
RO2	yr2	60.305	-8.1980	2523.5
RO2	yr2	60.663	-8.1980	2524.1
RO2	yr2	61.021	-8.1980	2524.7
RO2	yr2	61.379	-8.1980	2525.3
RO2	yr2	61.738	-8.1980	2525.9
RO2	yr2	62.096	-8.1980	2526.5
RO2	yr2	62.454	-8.1980	2527.1
RO2	yr2	62.812	-8.1980	2527.7
RO2	yr2	63.170	-8.1980	2528.3
RO2	yr2	63.529	-8.1980	2528.9
RO2	yr2	63.887	-8.1980	2529.5
RO2	yr2	64.245	-8.1980	2530.1
RO2	yr2	64.603	-8.1980	2530.7
RO2	yr2	64.962	-8.1980	2531.3
RO2	yr2	65.320	-8.1980	2531.9
RO2	yr2	65.678	-8.1980	2532.5
RO2	yr2	66.037	-8.1980	2533.1
RO2	yr2	66.395	-8.1980	2533.7
RO2	yr2	66.754	-8.1980	2534.2
RO2	yr2	67.112	-8.1980	2534.8
RO2	yr2	67.471	-8.1980	2535.4
RO2	yr2	67.829	-8.1980	2536.0
RO2	yr2	68.188	-8.1980	2536.6
RO2	yr2	68.546	-8.1980	2537.2
RO2	yr2	68.905	-8.1980	2537.8
RO2	yr2	69.264	-8.1980	2538.4
RO2	yr2	69.622	-8.1980	2538.9
RO2	yr2	69.981	-8.1980	2539.5
RO2	yr2	70.340	-8.1980	2540.1
RO2	yr2	70.698	-8.1980	2540.7
RO2	yr2	71.057	-8.1980	2541.3
RO2	yr2	71.416	-8.1980	2541.9
RO2	yr2	71.775	-8.1980	2542.4
RO2	yr2	72.134	-8.1980	2543.0
RO2	yr2	72.493	-8.1980	2543.6
RO2	yr2	72.851	-8.1980	2544.2
RO2	yr2	73.210	-8.1980	2544.8
RO2	yr2	73.569	-8.1980	2545.3
RO2	yr2	73.928	-8.1980	2545.9
RO2	yr2	74.287	-8.1980	2546.5
RO2	yr2	74.646	-8.1980	2547.1
RO2	yr2	75.005	-8.1980	2547.6
RO2	yr2	75.364	-8.1980	2548.2
RO2	yr2	75.724	-8.1980	2548.8
RO2	yr2	76.083	-8.1980	2549.4
RO2	yr2	76.442	-8.1980	2549.9
RO2	yr2	76.801	-8.1980	2550.5
RO2	yr2	77.160	-8.1980	2551.1
RO2	yr2	77.519	-8.1980	2551.7
RO2	yr2	77.879	-8.1980	2552.2
RO2	yr2	78.238	-8.1980	2552.8
RO2	yr2	78.597	-8.1980	2553.4
RO2	yr2	78.957	-8.1980	2553.9
RO2	yr2	79.316	-8.1980	2554.5
RO2	yr2	79.675	-8.1980	2555.1
RO2	yr2	80.035	-8.1980	2555.7
RO2	yr2	80.394	-8.1980	2556.2
RO2	yr2	80.754	-8.1980	2556.8
RO2	yr2	81.113	-8.1980	2557.4
RO2	yr2	81.473	-8.1980	2557.9
RO2	yr2	81.832	-8.1980	2558.5
RO2	yr2	82.192	-8.1980	2559.1
RO2	yr2	82.552	-8.1980	2559.6
RO2	yr2	82.911	-8.1980	2560.2
RO2	yr2	83.271	-8.1980	2560.8
RO2	yr2	83.631	-8.1980	2561.3
RO2	yr2	83.990	-8.1980	2561.9
RO2	yr2	84.350	-8.1980	2562.4
RO2	yr2	84.710	-8.1980	2563.0
RO2	yr2	85.070	-8.1980	2563.6
RO2	yr2	85.430	-8.1980	2564.1
RO2	yr2	85.789	-8.1980	2564.7
RO2	yr2	86.149	-8.1980	2565.3
RO2	yr2	86.509	-8.1980	2565.8
RO2	yr2	86.869	-8.1980	2566.4
RO2	yr2	87.229	-8.1980	2566.9
RO2	yr2	87.589	-8.1980	2567.5
RO2	yr2	87.949	-8.1980	2568.1
RO2	yr2	88.309	-8.1980	2568.6
RO2	yr2	88.669	-8.1980	2569.2
RO2	yr2	89.030	-8.1980	2569.7
RO2	yr2	89.390	-8.1980	2570.3
RO2	yr2	89.750	-8.1980	2570.9
RO2	yr2	90.110	-8.1980	2571.4
RO2	yr2	90.470	-8.1980	2572.0
RO2	yr2	90.831	-8.1980	2572.5
RO2	yr2	91.191	-8.1980	2573.1
RO2	yr2	91.551	-8.1980	2573.6
RO2	yr2	91.912	-8.1980	2574.2
RO2	yr2	92.272	-8.1980	2574.8
RO2	yr2	92.633	-8.1980	2575.3
RO2	yr2	92.993	-8.1980	2575.9
RO2	yr2	93.354	-8.1980	2576.4
RO2	yr2	93.714	-8.1980	2577.0
RO2	yr2	94.075	-8.1980	2577.5
RO2	yr2	94.435	-8.1980	2578.1
RO2	yr2	94.796	-8.1980	2578.6
RO2	yr2	95.156	-8.1980	2579.2
RO2	yr2	95.517	-8.1980	2579.7
RO2	yr2	95.878	-8.1980	2580.3
RO2	yr2	96.239	-8.1980	2580.8
RO2	yr2	96.599	-8.1980	2581.4
RO2	yr2	96.960	-8.1980	2582.0
RO2	yr2	97.321	-8.1980	2582.5
RO2	yr2	97.682	-8.1980	2583.1
RO2	yr2	98.043	-8.1980	2583.6
RO2	yr2	98.404	-8.1980	2584.2
RO2	yr2	98.765	-8.1980	2584.7
RO2	yr2	99.126	-8.1980	2585.3
RO2	yr2	99.487	-8.1980	2585.8
RO2	yr2	99.848	-8.1980	2586.4
RO2	yr2	100.00	-8.1980	2586.6

OBSERVATION BLOCK 5 RO3_1yr1 NODE ID COLUMN = 27 SLICE = 17 LAYER = 1

	TIME	HEAD	CONCENTRATION
RO3_1yr1	1.00000E-01	-8.6702	1000.0
RO3_1yr1	0.25000	-8.6702	1000.1
RO3_1yr1	0.47500	-8.6702	1000.1

RO3_Yr1	0.81250	-8.6702	1000.2
RO3_Yr1	1.1670	-8.6702	1000.3
RO3_Yr1	1.5216	-8.6702	1000.4
RO3_Yr1	1.8761	-8.6702	1000.4
RO3_Yr1	2.2307	-8.6702	1000.5
RO3_Yr1	2.5853	-8.6702	1000.6
RO3_Yr1	2.9400	-8.6702	1000.7
RO3_Yr1	3.2946	-8.6702	1000.8
RO3_Yr1	3.6493	-8.6702	1000.8
RO3_Yr1	4.0040	-8.6702	1000.9
RO3_Yr1	4.3587	-8.6702	1001.0
RO3_Yr1	4.7134	-8.6702	1001.1
RO3_Yr1	5.0682	-8.6702	1001.2
RO3_Yr1	5.4230	-8.6702	1001.3
RO3_Yr1	5.7778	-8.6702	1001.3
RO3_Yr1	6.1326	-8.6702	1001.4
RO3_Yr1	6.4875	-8.6702	1001.5
RO3_Yr1	6.8423	-8.6702	1001.6
RO3_Yr1	7.1972	-8.6702	1001.7
RO3_Yr1	7.5521	-8.6702	1001.7
RO3_Yr1	7.9070	-8.6702	1001.8
RO3_Yr1	8.2620	-8.6702	1001.9
RO3_Yr1	8.6170	-8.6702	1002.0
RO3_Yr1	8.9720	-8.6702	1002.1
RO3_Yr1	9.3270	-8.6702	1002.1
RO3_Yr1	9.6820	-8.6702	1002.2
RO3_Yr1	10.037	-8.6702	1002.3
RO3_Yr1	10.392	-8.6702	1002.4
RO3_Yr1	10.747	-8.6702	1002.5
RO3_Yr1	11.102	-8.6702	1002.5
RO3_Yr1	11.457	-8.6702	1002.6
RO3_Yr1	11.813	-8.6702	1002.7
RO3_Yr1	12.168	-8.6702	1002.8
RO3_Yr1	12.523	-8.6702	1002.9
RO3_Yr1	12.878	-8.6702	1002.9
RO3_Yr1	13.233	-8.6702	1003.0
RO3_Yr1	13.589	-8.6702	1003.1
RO3_Yr1	13.944	-8.6702	1003.2
RO3_Yr1	14.299	-8.6702	1003.3
RO3_Yr1	14.655	-8.6702	1003.3
RO3_Yr1	15.010	-8.6702	1003.4
RO3_Yr1	15.365	-8.6702	1003.5
RO3_Yr1	15.721	-8.6702	1003.6
RO3_Yr1	16.076	-8.6702	1003.7
RO3_Yr1	16.431	-8.6702	1003.7
RO3_Yr1	16.787	-8.6702	1003.8
RO3_Yr1	17.142	-8.6702	1003.9
RO3_Yr1	17.498	-8.6702	1004.0
RO3_Yr1	17.853	-8.6702	1004.0
RO3_Yr1	18.209	-8.6702	1004.1
RO3_Yr1	18.564	-8.6702	1004.2
RO3_Yr1	18.920	-8.6702	1004.3
RO3_Yr1	19.276	-8.6702	1004.4
RO3_Yr1	19.631	-8.6702	1004.4
RO3_Yr1	19.987	-8.6702	1004.5
RO3_Yr1	20.342	-8.6702	1004.6
RO3_Yr1	20.698	-8.6702	1004.7
RO3_Yr1	21.054	-8.6702	1004.7
RO3_Yr1	21.409	-8.6702	1004.8
RO3_Yr1	21.765	-8.6702	1004.9
RO3_Yr1	22.121	-8.6702	1005.0
RO3_Yr1	22.477	-8.6702	1005.1
RO3_Yr1	22.832	-8.6702	1005.1
RO3_Yr1	23.188	-8.6702	1005.2
RO3_Yr1	23.544	-8.6702	1005.3
RO3_Yr1	23.900	-8.6702	1005.4
RO3_Yr1	24.256	-8.6702	1005.4
RO3_Yr1	24.612	-8.6702	1005.5
RO3_Yr1	24.968	-8.6702	1005.6
RO3_Yr1	25.324	-8.6702	1005.7
RO3_Yr1	25.679	-8.6702	1005.8
RO3_Yr1	26.035	-8.6702	1005.8
RO3_Yr1	26.391	-8.6702	1005.9
RO3_Yr1	26.747	-8.6702	1006.0
RO3_Yr1	27.103	-8.6702	1006.1
RO3_Yr1	27.459	-8.6702	1006.1
RO3_Yr1	27.816	-8.6702	1006.2
RO3_Yr1	28.172	-8.6702	1006.3
RO3_Yr1	28.528	-8.6702	1006.4
RO3_Yr1	28.884	-8.6702	1006.4
RO3_Yr1	29.240	-8.6702	1006.5
RO3_Yr1	29.596	-8.6702	1006.6
RO3_Yr1	29.952	-8.6702	1006.7
RO3_Yr1	30.309	-8.6702	1006.7
RO3_Yr1	30.665	-8.6702	1006.8
RO3_Yr1	31.021	-8.6702	1006.9
RO3_Yr1	31.377	-8.6702	1007.0
RO3_Yr1	31.734	-8.6702	1007.0
RO3_Yr1	32.090	-8.6702	1007.1
RO3_Yr1	32.446	-8.6702	1007.2
RO3_Yr1	32.803	-8.6702	1007.3
RO3_Yr1	33.159	-8.6702	1007.3
RO3_Yr1	33.515	-8.6702	1007.4
RO3_Yr1	33.872	-8.6702	1007.5
RO3_Yr1	34.228	-8.6702	1007.6
RO3_Yr1	34.585	-8.6702	1007.6
RO3_Yr1	34.941	-8.6702	1007.7
RO3_Yr1	35.298	-8.6702	1007.8
RO3_Yr1	35.654	-8.6702	1007.9
RO3_Yr1	36.011	-8.6702	1007.9
RO3_Yr1	36.367	-8.6702	1008.0
RO3_Yr1	36.724	-8.6702	1008.1
RO3_Yr1	37.080	-8.6702	1008.2
RO3_Yr1	37.437	-8.6702	1008.2
RO3_Yr1	37.794	-8.6702	1008.3
RO3_Yr1	38.150	-8.6702	1008.4
RO3_Yr1	38.507	-8.6702	1008.5
RO3_Yr1	38.864	-8.6702	1008.5
RO3_Yr1	39.220	-8.6702	1008.6
RO3_Yr1	39.577	-8.6702	1008.7
RO3_Yr1	39.934	-8.6702	1008.8
RO3_Yr1	40.291	-8.6702	1008.8
RO3_Yr1	40.647	-8.6702	1008.9
RO3_Yr1	41.004	-8.6702	1009.0
RO3_Yr1	41.361	-8.6702	1009.1
RO3_Yr1	41.718	-8.6702	1009.1
RO3_Yr1	42.075	-8.6702	1009.2
RO3_Yr1	42.432	-8.6702	1009.3
RO3_Yr1	42.789	-8.6702	1009.4
RO3_Yr1	43.146	-8.6702	1009.4
RO3_Yr1	43.503	-8.6702	1009.5
RO3_Yr1	43.860	-8.6702	1009.6
RO3_Yr1	44.217	-8.6702	1009.6
RO3_Yr1	44.574	-8.6702	1009.7
RO3_Yr1	44.931	-8.6702	1009.8
RO3_Yr1	45.288	-8.6702	1009.9
RO3_Yr1	45.645	-8.6702	1009.9
RO3_Yr1	46.002	-8.6702	1010.0
RO3_Yr1	46.359	-8.6702	1010.1
RO3_Yr1	46.716	-8.6702	1010.2
RO3_Yr1	47.074	-8.6702	1010.2
RO3_Yr1	47.431	-8.6702	1010.3
RO3_Yr1	47.788	-8.6702	1010.4
RO3_Yr1	48.145	-8.6702	1010.4
RO3_Yr1	48.503	-8.6702	1010.5
RO3_Yr1	48.860	-8.6702	1010.6
RO3_Yr1	49.217	-8.6702	1010.7
RO3_Yr1	49.574	-8.6702	1010.7
RO3_Yr1	49.932	-8.6702	1010.8
RO3_Yr1	50.289	-8.6702	1010.9
RO3_Yr1	50.647	-8.6702	1011.0
RO3_Yr1	51.004	-8.6702	1011.0
RO3_Yr1	51.362	-8.6702	1011.1
RO3_Yr1	51.719	-8.6702	1011.2
RO3_Yr1	52.076	-8.6702	1011.2
RO3_Yr1	52.434	-8.6702	1011.3
RO3_Yr1	52.792	-8.6702	1011.4
RO3_Yr1	53.149	-8.6702	1011.5
RO3_Yr1	53.507	-8.6702	1011.5
RO3_Yr1	53.864	-8.6702	1011.6
RO3_Yr1	54.222	-8.6702	1011.7
RO3_Yr1	54.580	-8.6702	1011.7
RO3_Yr1	54.937	-8.6702	1011.8

RO3_Yr1	55.295	-8.6702	1011.9
RO3_Yr1	55.653	-8.6702	1012.0
RO3_Yr1	56.010	-8.6702	1012.0
RO3_Yr1	56.368	-8.6702	1012.1
RO3_Yr1	56.726	-8.6702	1012.2
RO3_Yr1	57.084	-8.6702	1012.2
RO3_Yr1	57.442	-8.6702	1012.3
RO3_Yr1	57.800	-8.6702	1012.4
RO3_Yr1	58.157	-8.6702	1012.5
RO3_Yr1	58.515	-8.6702	1012.5
RO3_Yr1	58.873	-8.6702	1012.6
RO3_Yr1	59.231	-8.6702	1012.7
RO3_Yr1	59.589	-8.6702	1012.7
RO3_Yr1	59.947	-8.6702	1012.8
RO3_Yr1	60.305	-8.6702	1012.9
RO3_Yr1	60.663	-8.6702	1012.9
RO3_Yr1	61.021	-8.6702	1013.0
RO3_Yr1	61.379	-8.6702	1013.1
RO3_Yr1	61.738	-8.6702	1013.2
RO3_Yr1	62.096	-8.6702	1013.2
RO3_Yr1	62.454	-8.6702	1013.3
RO3_Yr1	62.812	-8.6702	1013.4
RO3_Yr1	63.170	-8.6702	1013.4
RO3_Yr1	63.529	-8.6702	1013.5
RO3_Yr1	63.887	-8.6702	1013.5
RO3_Yr1	64.245	-8.6702	1013.7
RO3_Yr1	64.603	-8.6702	1013.7
RO3_Yr1	64.962	-8.6702	1013.8
RO3_Yr1	65.320	-8.6702	1013.9
RO3_Yr1	65.678	-8.6702	1013.9
RO3_Yr1	66.037	-8.6702	1014.0
RO3_Yr1	66.395	-8.6702	1014.1
RO3_Yr1	66.754	-8.6702	1014.1
RO3_Yr1	67.112	-8.6702	1014.2
RO3_Yr1	67.471	-8.6702	1014.3
RO3_Yr1	67.829	-8.6702	1014.3
RO3_Yr1	68.188	-8.6702	1014.4
RO3_Yr1	68.546	-8.6702	1014.5
RO3_Yr1	68.905	-8.6702	1014.6
RO3_Yr1	69.264	-8.6702	1014.6
RO3_Yr1	69.622	-8.6702	1014.7
RO3_Yr1	69.981	-8.6702	1014.8
RO3_Yr1	70.340	-8.6702	1014.8
RO3_Yr1	70.698	-8.6702	1014.9
RO3_Yr1	71.057	-8.6702	1015.0
RO3_Yr1	71.416	-8.6702	1015.0
RO3_Yr1	71.775	-8.6702	1015.1
RO3_Yr1	72.134	-8.6702	1015.2
RO3_Yr1	72.493	-8.6702	1015.2
RO3_Yr1	72.851	-8.6702	1015.3
RO3_Yr1	73.210	-8.6702	1015.4
RO3_Yr1	73.569	-8.6702	1015.5
RO3_Yr1	73.928	-8.6702	1015.5
RO3_Yr1	74.287	-8.6702	1015.6
RO3_Yr1	74.646	-8.6702	1015.7
RO3_Yr1	75.005	-8.6702	1015.7
RO3_Yr1	75.364	-8.6702	1015.8
RO3_Yr1	75.724	-8.6702	1015.9
RO3_Yr1	76.083	-8.6702	1015.9
RO3_Yr1	76.442	-8.6702	1016.0
RO3_Yr1	76.801	-8.6702	1016.1
RO3_Yr1	77.160	-8.6702	1016.1
RO3_Yr1	77.519	-8.6702	1016.2
RO3_Yr1	77.879	-8.6702	1016.3
RO3_Yr1	78.238	-8.6702	1016.3
RO3_Yr1	78.597	-8.6702	1016.4
RO3_Yr1	78.957	-8.6702	1016.5
RO3_Yr1	79.316	-8.6702	1016.5
RO3_Yr1	79.675	-8.6702	1016.6
RO3_Yr1	80.035	-8.6702	1016.7
RO3_Yr1	80.394	-8.6702	1016.8
RO3_Yr1	80.754	-8.6702	1016.8
RO3_Yr1	81.113	-8.6702	1016.9
RO3_Yr1	81.473	-8.6702	1017.0
RO3_Yr1	81.832	-8.6702	1017.0
RO3_Yr1	82.192	-8.6702	1017.1
RO3_Yr1	82.552	-8.6702	1017.2
RO3_Yr1	82.911	-8.6702	1017.2
RO3_Yr1	83.271	-8.6702	1017.3
RO3_Yr1	83.631	-8.6702	1017.4
RO3_Yr1	83.990	-8.6702	1017.4
RO3_Yr1	84.350	-8.6702	1017.5
RO3_Yr1	84.710	-8.6702	1017.6
RO3_Yr1	85.070	-8.6702	1017.6
RO3_Yr1	85.430	-8.6702	1017.7
RO3_Yr1	85.789	-8.6702	1017.8
RO3_Yr1	86.149	-8.6702	1017.8
RO3_Yr1	86.509	-8.6702	1017.9
RO3_Yr1	86.869	-8.6702	1018.0
RO3_Yr1	87.229	-8.6702	1018.0
RO3_Yr1	87.589	-8.6702	1018.1
RO3_Yr1	87.949	-8.6702	1018.2
RO3_Yr1	88.309	-8.6702	1018.2
RO3_Yr1	88.669	-8.6702	1018.3
RO3_Yr1	89.030	-8.6702	1018.4
RO3_Yr1	89.390	-8.6702	1018.4
RO3_Yr1	89.750	-8.6702	1018.5
RO3_Yr1	90.110	-8.6702	1018.6
RO3_Yr1	90.470	-8.6702	1018.6
RO3_Yr1	90.831	-8.6702	1018.7
RO3_Yr1	91.191	-8.6702	1018.8
RO3_Yr1	91.551	-8.6702	1018.8
RO3_Yr1	91.912	-8.6702	1018.9
RO3_Yr1	92.272	-8.6702	1019.0
RO3_Yr1	92.633	-8.6702	1019.0
RO3_Yr1	92.993	-8.6702	1019.1
RO3_Yr1	93.354	-8.6702	1019.2
RO3_Yr1	93.714	-8.6702	1019.2
RO3_Yr1	94.075	-8.6702	1019.3
RO3_Yr1	94.435	-8.6702	1019.4
RO3_Yr1	94.796	-8.6702	1019.4
RO3_Yr1	95.156	-8.6702	1019.5
RO3_Yr1	95.517	-8.6702	1019.6
RO3_Yr1	95.878	-8.6702	1019.6
RO3_Yr1	96.239	-8.6702	1019.7
RO3_Yr1	96.599	-8.6702	1019.8
RO3_Yr1	96.960	-8.6702	1019.8
RO3_Yr1	97.321	-8.6702	1019.9
RO3_Yr1	97.682	-8.6702	1020.0
RO3_Yr1	98.043	-8.6702	1020.0
RO3_Yr1	98.404	-8.6702	1020.1
RO3_Yr1	98.765	-8.6702	1020.2
RO3_Yr1	99.126	-8.6702	1020.2
RO3_Yr1	99.487	-8.6702	1020.3
RO3_Yr1	99.848	-8.6702	1020.4
RO3_Yr1	100.00	-8.6702	1020.4

OBSERVATION BLOCK 6 RO3_Yr2 NODE ID COLUMN = 27 SLICE = 17 LAYER = 2

	TIME	HEAD	CONCENTRATION
RO3_Yr2	1.00000E-01	-8.6250	2400.3
RO3_Yr2	0.25000	-8.6250	2400.7
RO3_Yr2	0.47500	-8.6250	2401.3
RO3_Yr2	0.81250	-8.6250	2402.3
RO3_Yr2	1.1670	-8.6250	2403.3
RO3_Yr2	1.5216	-8.6250	2404.3
RO3_Yr2	1.8761	-8.6250	2405.3
RO3_Yr2	2.2307	-8.6250	2406.2
RO3_Yr2	2.5853	-8.6250	2407.2
RO3_Yr2	2.9400	-8.6250	2408.2
RO3_Yr2	3.2946	-8.6250	2409.2
RO3_Yr2	3.6493	-8.6250	2410.2
RO3_Yr2	4.0040	-8.6250	2411.1
RO3_Yr2	4.3587	-8.6250	2412.1
RO3_Yr2	4.7134	-8.6250	2413.1
RO3_Yr2	5.0682	-8.6250	2414.1
RO3_Yr2	5.4230	-8.6250	2415.0
RO3_Yr2	5.7778	-8.6250	2416.0
RO3_Yr2	6.1326	-8.6250	2416.9
RO3_Yr2	6.4875	-8.6250	2417.9
RO3_Yr2	6.8423	-8.6250	2418.9

RO3_YF2	7.1972	-8.6250	2419.8
RO3_YF2	7.5521	-8.6250	2420.8
RO3_YF2	7.9070	-8.6250	2421.7
RO3_YF2	8.2620	-8.6250	2422.7
RO3_YF2	8.6170	-8.6250	2423.6
RO3_YF2	8.9720	-8.6250	2424.6
RO3_YF2	9.3270	-8.6250	2425.5
RO3_YF2	9.6820	-8.6250	2426.5
RO3_YF2	10.037	-8.6250	2427.4
RO3_YF2	10.392	-8.6250	2428.3
RO3_YF2	10.747	-8.6250	2429.3
RO3_YF2	11.102	-8.6250	2430.2
RO3_YF2	11.457	-8.6250	2431.1
RO3_YF2	11.813	-8.6250	2432.1
RO3_YF2	12.168	-8.6250	2433.0
RO3_YF2	12.523	-8.6250	2433.9
RO3_YF2	12.878	-8.6250	2434.8
RO3_YF2	13.233	-8.6250	2435.8
RO3_YF2	13.589	-8.6250	2436.7
RO3_YF2	13.944	-8.6250	2437.6
RO3_YF2	14.299	-8.6250	2438.5
RO3_YF2	14.655	-8.6250	2439.4
RO3_YF2	15.010	-8.6250	2440.4
RO3_YF2	15.365	-8.6250	2441.3
RO3_YF2	15.721	-8.6250	2442.2
RO3_YF2	16.076	-8.6250	2443.1
RO3_YF2	16.431	-8.6250	2444.0
RO3_YF2	16.787	-8.6250	2444.9
RO3_YF2	17.142	-8.6250	2445.8
RO3_YF2	17.498	-8.6250	2446.7
RO3_YF2	17.853	-8.6250	2447.6
RO3_YF2	18.209	-8.6250	2448.5
RO3_YF2	18.564	-8.6250	2449.4
RO3_YF2	18.920	-8.6250	2450.3
RO3_YF2	19.276	-8.6250	2451.2
RO3_YF2	19.631	-8.6250	2452.1
RO3_YF2	19.987	-8.6250	2453.0
RO3_YF2	20.342	-8.6250	2453.9
RO3_YF2	20.698	-8.6250	2454.7
RO3_YF2	21.054	-8.6250	2455.6
RO3_YF2	21.409	-8.6250	2456.5
RO3_YF2	21.765	-8.6250	2457.4
RO3_YF2	22.121	-8.6250	2458.3
RO3_YF2	22.477	-8.6250	2459.1
RO3_YF2	22.832	-8.6250	2460.0
RO3_YF2	23.188	-8.6250	2460.9
RO3_YF2	23.544	-8.6250	2461.8
RO3_YF2	23.900	-8.6250	2462.6
RO3_YF2	24.256	-8.6250	2463.5
RO3_YF2	24.612	-8.6250	2464.4
RO3_YF2	24.968	-8.6250	2465.2
RO3_YF2	25.324	-8.6250	2466.1
RO3_YF2	25.679	-8.6250	2467.0
RO3_YF2	26.035	-8.6250	2467.8
RO3_YF2	26.391	-8.6250	2468.7
RO3_YF2	26.747	-8.6250	2469.6
RO3_YF2	27.103	-8.6250	2470.4
RO3_YF2	27.459	-8.6250	2471.3
RO3_YF2	27.816	-8.6250	2472.1
RO3_YF2	28.172	-8.6250	2473.0
RO3_YF2	28.528	-8.6250	2473.8
RO3_YF2	28.884	-8.6250	2474.7
RO3_YF2	29.240	-8.6250	2475.5
RO3_YF2	29.596	-8.6250	2476.4
RO3_YF2	29.952	-8.6250	2477.2
RO3_YF2	30.309	-8.6250	2478.1
RO3_YF2	30.665	-8.6250	2478.9
RO3_YF2	31.021	-8.6250	2479.8
RO3_YF2	31.377	-8.6250	2480.6
RO3_YF2	31.734	-8.6250	2481.5
RO3_YF2	32.090	-8.6250	2482.3
RO3_YF2	32.446	-8.6250	2483.1
RO3_YF2	32.803	-8.6250	2484.0
RO3_YF2	33.159	-8.6250	2484.8
RO3_YF2	33.515	-8.6250	2485.6
RO3_YF2	33.872	-8.6250	2486.5
RO3_YF2	34.228	-8.6250	2487.3
RO3_YF2	34.585	-8.6250	2488.1
RO3_YF2	34.941	-8.6250	2489.0
RO3_YF2	35.298	-8.6250	2489.8
RO3_YF2	35.654	-8.6250	2490.6
RO3_YF2	36.011	-8.6250	2491.4
RO3_YF2	36.367	-8.6250	2492.3
RO3_YF2	36.724	-8.6250	2493.1
RO3_YF2	37.080	-8.6250	2493.9
RO3_YF2	37.437	-8.6250	2494.7
RO3_YF2	37.794	-8.6250	2495.6
RO3_YF2	38.150	-8.6250	2496.4
RO3_YF2	38.507	-8.6250	2497.2
RO3_YF2	38.864	-8.6250	2498.0
RO3_YF2	39.220	-8.6250	2498.8
RO3_YF2	39.577	-8.6250	2499.6
RO3_YF2	39.934	-8.6250	2500.5
RO3_YF2	40.291	-8.6250	2501.3
RO3_YF2	40.647	-8.6250	2502.1
RO3_YF2	41.004	-8.6250	2502.9
RO3_YF2	41.361	-8.6250	2503.7
RO3_YF2	41.718	-8.6250	2504.5
RO3_YF2	42.075	-8.6250	2505.3
RO3_YF2	42.432	-8.6250	2506.1
RO3_YF2	42.789	-8.6250	2506.9
RO3_YF2	43.146	-8.6250	2507.7
RO3_YF2	43.503	-8.6250	2508.5
RO3_YF2	43.860	-8.6250	2509.3
RO3_YF2	44.217	-8.6250	2510.1
RO3_YF2	44.574	-8.6250	2510.9
RO3_YF2	44.931	-8.6250	2511.7
RO3_YF2	45.288	-8.6250	2512.5
RO3_YF2	45.645	-8.6250	2513.3
RO3_YF2	46.002	-8.6250	2514.1
RO3_YF2	46.359	-8.6250	2514.9
RO3_YF2	46.716	-8.6250	2515.7
RO3_YF2	47.074	-8.6250	2516.5
RO3_YF2	47.431	-8.6250	2517.3
RO3_YF2	47.788	-8.6250	2518.1
RO3_YF2	48.145	-8.6250	2518.8
RO3_YF2	48.503	-8.6250	2519.6
RO3_YF2	48.860	-8.6250	2520.4
RO3_YF2	49.217	-8.6250	2521.2
RO3_YF2	49.574	-8.6250	2522.0
RO3_YF2	49.932	-8.6250	2522.8
RO3_YF2	50.289	-8.6250	2523.6
RO3_YF2	50.647	-8.6250	2524.3
RO3_YF2	51.004	-8.6250	2525.1
RO3_YF2	51.362	-8.6250	2525.9
RO3_YF2	51.719	-8.6250	2526.7
RO3_YF2	52.076	-8.6250	2527.5
RO3_YF2	52.434	-8.6250	2528.2
RO3_YF2	52.792	-8.6250	2529.0
RO3_YF2	53.149	-8.6250	2529.8
RO3_YF2	53.507	-8.6250	2530.6
RO3_YF2	53.864	-8.6250	2531.3
RO3_YF2	54.222	-8.6250	2532.1
RO3_YF2	54.580	-8.6250	2532.9
RO3_YF2	54.937	-8.6250	2533.6
RO3_YF2	55.295	-8.6250	2534.4
RO3_YF2	55.653	-8.6250	2535.2
RO3_YF2	56.010	-8.6250	2536.0
RO3_YF2	56.368	-8.6250	2536.7
RO3_YF2	56.726	-8.6250	2537.5
RO3_YF2	57.084	-8.6250	2538.3
RO3_YF2	57.442	-8.6250	2539.0
RO3_YF2	57.800	-8.6250	2539.8
RO3_YF2	58.157	-8.6250	2540.5
RO3_YF2	58.515	-8.6250	2541.3
RO3_YF2	58.873	-8.6250	2542.1
RO3_YF2	59.231	-8.6250	2542.8
RO3_YF2	59.589	-8.6250	2543.6
RO3_YF2	59.947	-8.6250	2544.4
RO3_YF2	60.305	-8.6250	2545.1
RO3_YF2	60.663	-8.6250	2545.9
RO3_YF2	61.021	-8.6250	2546.6
RO3_YF2	61.379	-8.6250	2547.4

RO3_Yr2	61.738	-8.6250	2548.1
RO3_Yr2	62.096	-8.6250	2548.9
RO3_Yr2	62.454	-8.6250	2549.7
RO3_Yr2	62.812	-8.6250	2550.4
RO3_Yr2	63.170	-8.6250	2551.2
RO3_Yr2	63.529	-8.6250	2551.9
RO3_Yr2	63.887	-8.6250	2552.7
RO3_Yr2	64.245	-8.6250	2553.4
RO3_Yr2	64.603	-8.6250	2554.2
RO3_Yr2	64.962	-8.6250	2554.9
RO3_Yr2	65.320	-8.6250	2555.7
RO3_Yr2	65.678	-8.6250	2556.4
RO3_Yr2	66.037	-8.6250	2557.2
RO3_Yr2	66.395	-8.6250	2557.9
RO3_Yr2	66.754	-8.6250	2558.7
RO3_Yr2	67.112	-8.6250	2559.4
RO3_Yr2	67.471	-8.6250	2560.1
RO3_Yr2	67.829	-8.6250	2560.9
RO3_Yr2	68.188	-8.6250	2561.6
RO3_Yr2	68.546	-8.6250	2562.4
RO3_Yr2	68.905	-8.6250	2563.1
RO3_Yr2	69.264	-8.6250	2563.9
RO3_Yr2	69.622	-8.6250	2564.6
RO3_Yr2	69.981	-8.6250	2565.3
RO3_Yr2	70.340	-8.6250	2566.1
RO3_Yr2	70.698	-8.6250	2566.8
RO3_Yr2	71.057	-8.6250	2567.6
RO3_Yr2	71.416	-8.6250	2568.3
RO3_Yr2	71.775	-8.6250	2569.0
RO3_Yr2	72.134	-8.6250	2569.8
RO3_Yr2	72.493	-8.6250	2570.5
RO3_Yr2	72.851	-8.6250	2571.2
RO3_Yr2	73.210	-8.6250	2572.0
RO3_Yr2	73.569	-8.6250	2572.7
RO3_Yr2	73.928	-8.6250	2573.4
RO3_Yr2	74.287	-8.6250	2574.2
RO3_Yr2	74.646	-8.6250	2574.9
RO3_Yr2	75.005	-8.6250	2575.6
RO3_Yr2	75.364	-8.6250	2576.4
RO3_Yr2	75.724	-8.6250	2577.1
RO3_Yr2	76.083	-8.6250	2577.8
RO3_Yr2	76.442	-8.6250	2578.6
RO3_Yr2	76.801	-8.6250	2579.3
RO3_Yr2	77.160	-8.6250	2580.0
RO3_Yr2	77.519	-8.6250	2580.7
RO3_Yr2	77.879	-8.6250	2581.5
RO3_Yr2	78.238	-8.6250	2582.2
RO3_Yr2	78.597	-8.6250	2582.9
RO3_Yr2	78.957	-8.6250	2583.6
RO3_Yr2	79.316	-8.6250	2584.4
RO3_Yr2	79.675	-8.6250	2585.1
RO3_Yr2	80.035	-8.6250	2585.8
RO3_Yr2	80.394	-8.6250	2586.5
RO3_Yr2	80.754	-8.6250	2587.3
RO3_Yr2	81.113	-8.6250	2588.0
RO3_Yr2	81.473	-8.6250	2588.7
RO3_Yr2	81.832	-8.6250	2589.4
RO3_Yr2	82.192	-8.6250	2590.2
RO3_Yr2	82.552	-8.6250	2590.9
RO3_Yr2	82.911	-8.6250	2591.6
RO3_Yr2	83.271	-8.6250	2592.3
RO3_Yr2	83.631	-8.6250	2593.0
RO3_Yr2	83.990	-8.6250	2593.8
RO3_Yr2	84.350	-8.6250	2594.5
RO3_Yr2	84.710	-8.6250	2595.2
RO3_Yr2	85.070	-8.6250	2595.9
RO3_Yr2	85.430	-8.6250	2596.6
RO3_Yr2	85.789	-8.6250	2597.3
RO3_Yr2	86.149	-8.6250	2598.1
RO3_Yr2	86.509	-8.6250	2598.8
RO3_Yr2	86.869	-8.6250	2599.5
RO3_Yr2	87.229	-8.6250	2600.2
RO3_Yr2	87.589	-8.6250	2600.9
RO3_Yr2	87.949	-8.6250	2601.6
RO3_Yr2	88.309	-8.6250	2602.3
RO3_Yr2	88.669	-8.6250	2603.1
RO3_Yr2	89.030	-8.6250	2603.8
RO3_Yr2	89.390	-8.6250	2604.5
RO3_Yr2	89.750	-8.6250	2605.2
RO3_Yr2	90.110	-8.6250	2605.9
RO3_Yr2	90.470	-8.6250	2606.6
RO3_Yr2	90.831	-8.6250	2607.3
RO3_Yr2	91.191	-8.6250	2608.0
RO3_Yr2	91.551	-8.6250	2608.8
RO3_Yr2	91.912	-8.6250	2609.5
RO3_Yr2	92.272	-8.6250	2610.2
RO3_Yr2	92.633	-8.6250	2610.9
RO3_Yr2	92.993	-8.6250	2611.6
RO3_Yr2	93.354	-8.6250	2612.3
RO3_Yr2	93.714	-8.6250	2613.0
RO3_Yr2	94.075	-8.6250	2613.7
RO3_Yr2	94.435	-8.6250	2614.4
RO3_Yr2	94.796	-8.6250	2615.1
RO3_Yr2	95.156	-8.6250	2615.8
RO3_Yr2	95.517	-8.6250	2616.5
RO3_Yr2	95.878	-8.6250	2617.2
RO3_Yr2	96.239	-8.6250	2617.9
RO3_Yr2	96.599	-8.6250	2618.6
RO3_Yr2	96.960	-8.6250	2619.4
RO3_Yr2	97.321	-8.6250	2620.1
RO3_Yr2	97.682	-8.6250	2620.8
RO3_Yr2	98.043	-8.6250	2621.5
RO3_Yr2	98.404	-8.6250	2622.2
RO3_Yr2	98.765	-8.6250	2622.9
RO3_Yr2	99.126	-8.6250	2623.6
RO3_Yr2	99.487	-8.6250	2624.3
RO3_Yr2	99.848	-8.6250	2625.0
RO3_Yr2	100.00	-8.6250	2625.3

OBSERVATION BLOCK 7 RO4_Yr1 NODE ID COLUMN = 27 SLICE = 13 LAYER = 1

	TIME	HEAD	CONCENTRATION
RO4_Yr1	1.00000E-01	-8.5164	1000.0
RO4_Yr1	0.25000	-8.5164	1000.1
RO4_Yr1	0.47500	-8.5164	1000.1
RO4_Yr1	0.81250	-8.5164	1000.2
RO4_Yr1	1.1670	-8.5164	1000.3
RO4_Yr1	1.5216	-8.5164	1000.3
RO4_Yr1	1.8761	-8.5164	1000.4
RO4_Yr1	2.2307	-8.5164	1000.5
RO4_Yr1	2.5853	-8.5164	1000.6
RO4_Yr1	2.9400	-8.5164	1000.7
RO4_Yr1	3.2946	-8.5164	1000.7
RO4_Yr1	3.6493	-8.5164	1000.8
RO4_Yr1	4.0040	-8.5164	1000.9
RO4_Yr1	4.3587	-8.5164	1001.0
RO4_Yr1	4.7134	-8.5164	1001.1
RO4_Yr1	5.0682	-8.5164	1001.1
RO4_Yr1	5.4230	-8.5164	1001.2
RO4_Yr1	5.7778	-8.5164	1001.3
RO4_Yr1	6.1326	-8.5164	1001.4
RO4_Yr1	6.4875	-8.5164	1001.4
RO4_Yr1	6.8423	-8.5164	1001.5
RO4_Yr1	7.1972	-8.5164	1001.6
RO4_Yr1	7.5521	-8.5164	1001.7
RO4_Yr1	7.9070	-8.5164	1001.8
RO4_Yr1	8.2620	-8.5164	1001.8
RO4_Yr1	8.6170	-8.5164	1001.9
RO4_Yr1	8.9720	-8.5164	1002.0
RO4_Yr1	9.3270	-8.5164	1002.1
RO4_Yr1	9.6820	-8.5164	1002.1
RO4_Yr1	10.037	-8.5164	1002.2
RO4_Yr1	10.392	-8.5164	1002.3
RO4_Yr1	10.747	-8.5164	1002.4
RO4_Yr1	11.102	-8.5164	1002.4
RO4_Yr1	11.457	-8.5164	1002.5
RO4_Yr1	11.813	-8.5164	1002.6
RO4_Yr1	12.168	-8.5164	1002.7
RO4_Yr1	12.523	-8.5164	1002.8
RO4_Yr1	12.878	-8.5164	1002.8
RO4_Yr1	13.233	-8.5164	1002.9

RO4_Yr1	13.589	-8.5164	1003.0
RO4_Yr1	13.944	-8.5164	1003.1
RO4_Yr1	14.299	-8.5164	1003.1
RO4_Yr1	14.655	-8.5164	1003.2
RO4_Yr1	15.010	-8.5164	1003.3
RO4_Yr1	15.365	-8.5164	1003.4
RO4_Yr1	15.721	-8.5164	1003.4
RO4_Yr1	16.076	-8.5164	1003.5
RO4_Yr1	16.431	-8.5164	1003.6
RO4_Yr1	16.787	-8.5164	1003.7
RO4_Yr1	17.142	-8.5164	1003.7
RO4_Yr1	17.496	-8.5164	1003.8
RO4_Yr1	17.853	-8.5164	1003.9
RO4_Yr1	18.209	-8.5164	1004.0
RO4_Yr1	18.564	-8.5164	1004.0
RO4_Yr1	18.920	-8.5164	1004.1
RO4_Yr1	19.276	-8.5164	1004.2
RO4_Yr1	19.631	-8.5164	1004.3
RO4_Yr1	19.987	-8.5164	1004.3
RO4_Yr1	20.342	-8.5164	1004.4
RO4_Yr1	20.698	-8.5164	1004.4
RO4_Yr1	21.054	-8.5164	1004.5
RO4_Yr1	21.409	-8.5164	1004.6
RO4_Yr1	21.765	-8.5164	1004.7
RO4_Yr1	22.121	-8.5164	1004.8
RO4_Yr1	22.477	-8.5164	1004.8
RO4_Yr1	22.832	-8.5164	1004.9
RO4_Yr1	23.188	-8.5164	1005.0
RO4_Yr1	23.544	-8.5164	1005.1
RO4_Yr1	23.900	-8.5164	1005.1
RO4_Yr1	24.256	-8.5164	1005.2
RO4_Yr1	24.612	-8.5164	1005.3
RO4_Yr1	24.968	-8.5164	1005.3
RO4_Yr1	25.324	-8.5164	1005.4
RO4_Yr1	25.679	-8.5164	1005.5
RO4_Yr1	26.035	-8.5164	1005.5
RO4_Yr1	26.391	-8.5164	1005.6
RO4_Yr1	26.747	-8.5164	1005.7
RO4_Yr1	27.103	-8.5164	1005.8
RO4_Yr1	27.459	-8.5164	1005.9
RO4_Yr1	27.816	-8.5164	1005.9
RO4_Yr1	28.172	-8.5164	1006.0
RO4_Yr1	28.528	-8.5164	1006.1
RO4_Yr1	28.884	-8.5164	1006.1
RO4_Yr1	29.240	-8.5164	1006.2
RO4_Yr1	29.596	-8.5164	1006.3
RO4_Yr1	29.952	-8.5164	1006.4
RO4_Yr1	30.309	-8.5164	1006.4
RO4_Yr1	30.665	-8.5164	1006.5
RO4_Yr1	31.021	-8.5164	1006.6
RO4_Yr1	31.377	-8.5164	1006.6
RO4_Yr1	31.734	-8.5164	1006.7
RO4_Yr1	32.090	-8.5164	1006.8
RO4_Yr1	32.446	-8.5164	1006.9
RO4_Yr1	32.803	-8.5164	1006.9
RO4_Yr1	33.159	-8.5164	1007.0
RO4_Yr1	33.515	-8.5164	1007.1
RO4_Yr1	33.872	-8.5164	1007.1
RO4_Yr1	34.228	-8.5164	1007.2
RO4_Yr1	34.585	-8.5164	1007.3
RO4_Yr1	34.941	-8.5164	1007.4
RO4_Yr1	35.298	-8.5164	1007.4
RO4_Yr1	35.654	-8.5164	1007.5
RO4_Yr1	36.011	-8.5164	1007.6
RO4_Yr1	36.367	-8.5164	1007.6
RO4_Yr1	36.724	-8.5164	1007.7
RO4_Yr1	37.080	-8.5164	1007.8
RO4_Yr1	37.437	-8.5164	1007.8
RO4_Yr1	37.794	-8.5164	1007.9
RO4_Yr1	38.150	-8.5164	1008.0
RO4_Yr1	38.507	-8.5164	1008.1
RO4_Yr1	38.864	-8.5164	1008.1
RO4_Yr1	39.220	-8.5164	1008.2
RO4_Yr1	39.577	-8.5164	1008.3
RO4_Yr1	39.934	-8.5164	1008.3
RO4_Yr1	40.291	-8.5164	1008.4
RO4_Yr1	40.647	-8.5164	1008.5
RO4_Yr1	41.004	-8.5164	1008.5
RO4_Yr1	41.361	-8.5164	1008.6
RO4_Yr1	41.718	-8.5164	1008.7
RO4_Yr1	42.075	-8.5164	1008.7
RO4_Yr1	42.432	-8.5164	1008.8
RO4_Yr1	42.789	-8.5164	1008.9
RO4_Yr1	43.146	-8.5164	1009.0
RO4_Yr1	43.503	-8.5164	1009.0
RO4_Yr1	43.860	-8.5164	1009.1
RO4_Yr1	44.217	-8.5164	1009.2
RO4_Yr1	44.574	-8.5164	1009.2
RO4_Yr1	44.931	-8.5164	1009.3
RO4_Yr1	45.288	-8.5164	1009.4
RO4_Yr1	45.645	-8.5164	1009.4
RO4_Yr1	46.002	-8.5164	1009.5
RO4_Yr1	46.359	-8.5164	1009.5
RO4_Yr1	46.716	-8.5164	1009.6
RO4_Yr1	47.074	-8.5164	1009.7
RO4_Yr1	47.431	-8.5164	1009.8
RO4_Yr1	47.788	-8.5164	1009.8
RO4_Yr1	48.145	-8.5164	1009.9
RO4_Yr1	48.503	-8.5164	1010.0
RO4_Yr1	48.860	-8.5164	1010.0
RO4_Yr1	49.217	-8.5164	1010.1
RO4_Yr1	49.574	-8.5164	1010.2
RO4_Yr1	49.932	-8.5164	1010.2
RO4_Yr1	50.289	-8.5164	1010.3
RO4_Yr1	50.647	-8.5164	1010.4
RO4_Yr1	51.004	-8.5164	1010.4
RO4_Yr1	51.362	-8.5164	1010.5
RO4_Yr1	51.719	-8.5164	1010.6
RO4_Yr1	52.076	-8.5164	1010.7
RO4_Yr1	52.434	-8.5164	1010.7
RO4_Yr1	52.792	-8.5164	1010.8
RO4_Yr1	53.149	-8.5164	1010.9
RO4_Yr1	53.507	-8.5164	1010.9
RO4_Yr1	53.864	-8.5164	1011.0
RO4_Yr1	54.222	-8.5164	1011.1
RO4_Yr1	54.580	-8.5164	1011.1
RO4_Yr1	54.937	-8.5164	1011.2
RO4_Yr1	55.295	-8.5164	1011.3
RO4_Yr1	55.653	-8.5164	1011.3
RO4_Yr1	56.010	-8.5164	1011.4
RO4_Yr1	56.368	-8.5164	1011.5
RO4_Yr1	56.726	-8.5164	1011.5
RO4_Yr1	57.084	-8.5164	1011.6
RO4_Yr1	57.442	-8.5164	1011.7
RO4_Yr1	57.800	-8.5164	1011.7
RO4_Yr1	58.157	-8.5164	1011.8
RO4_Yr1	58.515	-8.5164	1011.9
RO4_Yr1	58.873	-8.5164	1011.9
RO4_Yr1	59.231	-8.5164	1012.0
RO4_Yr1	59.589	-8.5164	1012.1
RO4_Yr1	59.947	-8.5164	1012.1
RO4_Yr1	60.305	-8.5164	1012.2
RO4_Yr1	60.663	-8.5164	1012.3
RO4_Yr1	61.021	-8.5164	1012.3
RO4_Yr1	61.379	-8.5164	1012.4
RO4_Yr1	61.738	-8.5164	1012.4
RO4_Yr1	62.096	-8.5164	1012.5
RO4_Yr1	62.454	-8.5164	1012.6
RO4_Yr1	62.812	-8.5164	1012.6
RO4_Yr1	63.170	-8.5164	1012.7
RO4_Yr1	63.529	-8.5164	1012.8
RO4_Yr1	63.887	-8.5164	1012.8
RO4_Yr1	64.245	-8.5164	1012.9
RO4_Yr1	64.603	-8.5164	1013.0
RO4_Yr1	64.962	-8.5164	1013.0
RO4_Yr1	65.320	-8.5164	1013.1
RO4_Yr1	65.678	-8.5164	1013.2
RO4_Yr1	66.037	-8.5164	1013.2
RO4_Yr1	66.395	-8.5164	1013.3
RO4_Yr1	66.754	-8.5164	1013.4
RO4_Yr1	67.112	-8.5164	1013.4
RO4_Yr1	67.471	-8.5164	1013.5
RO4_Yr1	67.829	-8.5164	1013.6

RO4_Yr1	68.188	-8.5164	1013.6
RO4_Yr1	68.546	-8.5164	1013.7
RO4_Yr1	68.905	-8.5164	1013.8
RO4_Yr1	69.264	-8.5164	1013.8
RO4_Yr1	69.622	-8.5164	1013.9
RO4_Yr1	69.981	-8.5164	1014.0
RO4_Yr1	70.340	-8.5164	1014.0
RO4_Yr1	70.698	-8.5164	1014.1
RO4_Yr1	71.057	-8.5164	1014.1
RO4_Yr1	71.416	-8.5164	1014.2
RO4_Yr1	71.775	-8.5164	1014.3
RO4_Yr1	72.134	-8.5164	1014.3
RO4_Yr1	72.493	-8.5164	1014.4
RO4_Yr1	72.851	-8.5164	1014.5
RO4_Yr1	73.210	-8.5164	1014.5
RO4_Yr1	73.569	-8.5164	1014.6
RO4_Yr1	73.928	-8.5164	1014.7
RO4_Yr1	74.287	-8.5164	1014.7
RO4_Yr1	74.646	-8.5164	1014.8
RO4_Yr1	75.005	-8.5164	1014.9
RO4_Yr1	75.364	-8.5164	1014.9
RO4_Yr1	75.724	-8.5164	1015.0
RO4_Yr1	76.083	-8.5164	1015.0
RO4_Yr1	76.442	-8.5164	1015.1
RO4_Yr1	76.801	-8.5164	1015.2
RO4_Yr1	77.160	-8.5164	1015.2
RO4_Yr1	77.519	-8.5164	1015.3
RO4_Yr1	77.879	-8.5164	1015.4
RO4_Yr1	78.238	-8.5164	1015.4
RO4_Yr1	78.597	-8.5164	1015.5
RO4_Yr1	78.957	-8.5164	1015.6
RO4_Yr1	79.316	-8.5164	1015.6
RO4_Yr1	79.675	-8.5164	1015.7
RO4_Yr1	80.035	-8.5164	1015.8
RO4_Yr1	80.394	-8.5164	1015.8
RO4_Yr1	80.754	-8.5164	1015.9
RO4_Yr1	81.113	-8.5164	1015.9
RO4_Yr1	81.473	-8.5164	1016.0
RO4_Yr1	81.832	-8.5164	1016.1
RO4_Yr1	82.192	-8.5164	1016.1
RO4_Yr1	82.552	-8.5164	1016.2
RO4_Yr1	82.911	-8.5164	1016.3
RO4_Yr1	83.271	-8.5164	1016.3
RO4_Yr1	83.631	-8.5164	1016.4
RO4_Yr1	83.990	-8.5164	1016.4
RO4_Yr1	84.350	-8.5164	1016.5
RO4_Yr1	84.710	-8.5164	1016.6
RO4_Yr1	85.070	-8.5164	1016.6
RO4_Yr1	85.430	-8.5164	1016.7
RO4_Yr1	85.789	-8.5164	1016.8
RO4_Yr1	86.149	-8.5164	1016.8
RO4_Yr1	86.509	-8.5164	1016.9
RO4_Yr1	86.869	-8.5164	1017.0
RO4_Yr1	87.229	-8.5164	1017.0
RO4_Yr1	87.589	-8.5164	1017.1
RO4_Yr1	87.949	-8.5164	1017.1
RO4_Yr1	88.309	-8.5164	1017.2
RO4_Yr1	88.669	-8.5164	1017.3
RO4_Yr1	89.030	-8.5164	1017.3
RO4_Yr1	89.390	-8.5164	1017.4
RO4_Yr1	89.750	-8.5164	1017.5
RO4_Yr1	90.110	-8.5164	1017.5
RO4_Yr1	90.470	-8.5164	1017.6
RO4_Yr1	90.831	-8.5164	1017.6
RO4_Yr1	91.191	-8.5164	1017.7
RO4_Yr1	91.551	-8.5164	1017.8
RO4_Yr1	91.912	-8.5164	1017.8
RO4_Yr1	92.272	-8.5164	1017.9
RO4_Yr1	92.633	-8.5164	1018.0
RO4_Yr1	92.993	-8.5164	1018.0
RO4_Yr1	93.354	-8.5164	1018.1
RO4_Yr1	93.714	-8.5164	1018.1
RO4_Yr1	94.075	-8.5164	1018.2
RO4_Yr1	94.435	-8.5164	1018.3
RO4_Yr1	94.796	-8.5164	1018.3
RO4_Yr1	95.156	-8.5164	1018.4
RO4_Yr1	95.517	-8.5164	1018.5
RO4_Yr1	95.878	-8.5164	1018.5
RO4_Yr1	96.239	-8.5164	1018.6
RO4_Yr1	96.599	-8.5164	1018.6
RO4_Yr1	96.960	-8.5164	1018.7
RO4_Yr1	97.321	-8.5164	1018.8
RO4_Yr1	97.682	-8.5164	1018.8
RO4_Yr1	98.043	-8.5164	1018.9
RO4_Yr1	98.404	-8.5164	1019.0
RO4_Yr1	98.765	-8.5164	1019.0
RO4_Yr1	99.126	-8.5164	1019.1
RO4_Yr1	99.487	-8.5164	1019.1
RO4_Yr1	99.848	-8.5164	1019.2
RO4_Yr1	100.00	-8.5164	1019.2

	TIME	HEAD	CONCENTRATION
RO4_lyr2	1.00000E-01	-8.4734	2400.3
RO4_lyr2	0.25000	-8.4734	2400.7
RO4_lyr2	0.47500	-8.4734	2401.3
RO4_lyr2	0.81250	-8.4734	2402.2
RO4_lyr2	1.1670	-8.4734	2403.2
RO4_lyr2	1.5216	-8.4734	2404.2
RO4_lyr2	1.8761	-8.4734	2405.1
RO4_lyr2	2.2307	-8.4734	2406.1
RO4_lyr2	2.5853	-8.4734	2407.1
RO4_lyr2	2.9400	-8.4734	2408.0
RO4_lyr2	3.2946	-8.4734	2409.0
RO4_lyr2	3.6493	-8.4734	2410.8
RO4_lyr2	4.0040	-8.4734	2411.9
RO4_lyr2	4.3587	-8.4734	2412.7
RO4_lyr2	4.7134	-8.4734	2413.7
RO4_lyr2	5.0682	-8.4734	2414.6
RO4_lyr2	5.4230	-8.4734	2415.5
RO4_lyr2	5.7778	-8.4734	2416.5
RO4_lyr2	6.1326	-8.4734	2417.4
RO4_lyr2	6.4875	-8.4734	2418.3
RO4_lyr2	6.8423	-8.4734	2419.2
RO4_lyr2	7.1972	-8.4734	2420.1
RO4_lyr2	7.5521	-8.4734	2421.0
RO4_lyr2	7.9070	-8.4734	2422.0
RO4_lyr2	8.2620	-8.4734	2422.9
RO4_lyr2	8.6170	-8.4734	2423.8
RO4_lyr2	8.9720	-8.4734	2424.7
RO4_lyr2	9.3270	-8.4734	2425.6
RO4_lyr2	9.6820	-8.4734	2426.5
RO4_lyr2	10.037	-8.4734	2427.3
RO4_lyr2	10.392	-8.4734	2428.2
RO4_lyr2	10.747	-8.4734	2429.1
RO4_lyr2	11.102	-8.4734	2430.0
RO4_lyr2	11.457	-8.4734	2430.9
RO4_lyr2	11.813	-8.4734	2431.8
RO4_lyr2	12.168	-8.4734	2432.6
RO4_lyr2	12.523	-8.4734	2433.5
RO4_lyr2	12.878	-8.4734	2434.4
RO4_lyr2	13.233	-8.4734	2435.3
RO4_lyr2	13.589	-8.4734	2436.1
RO4_lyr2	13.944	-8.4734	2437.0
RO4_lyr2	14.299	-8.4734	2437.9
RO4_lyr2	14.655	-8.4734	2438.7
RO4_lyr2	15.010	-8.4734	2439.6
RO4_lyr2	15.365	-8.4734	2440.4
RO4_lyr2	15.721	-8.4734	2441.3
RO4_lyr2	16.076	-8.4734	2442.1
RO4_lyr2	16.431	-8.4734	2443.0
RO4_lyr2	16.787	-8.4734	2443.8
RO4_lyr2	17.142	-8.4734	2444.7
RO4_lyr2	17.498	-8.4734	2445.5
RO4_lyr2	17.853	-8.4734	2446.4
RO4_lyr2	18.209	-8.4734	2447.2
RO4_lyr2	18.564	-8.4734	2448.0
RO4_lyr2	18.920	-8.4734	2448.9
RO4_lyr2	19.276	-8.4734	2449.7
RO4_lyr2	19.631	-8.4734	2450.5
RO4_lyr2	19.987	-8.4734	2451.3
RO4_lyr2	20.342	-8.4734	2452.2
RO4_lyr2	20.698	-8.4734	2453.0
RO4_lyr2	21.054	-8.4734	2453.8
RO4_lyr2	21.409	-8.4734	2454.6
RO4_lyr2	21.765	-8.4734	2455.4
RO4_lyr2	22.121	-8.4734	2456.3
RO4_lyr2	22.477	-8.4734	2457.1
RO4_lyr2	22.832	-8.4734	2457.9
RO4_lyr2	23.188	-8.4734	2458.7
RO4_lyr2	23.544	-8.4734	2459.5
RO4_lyr2	23.900	-8.4734	2460.3
RO4_lyr2	24.256	-8.4734	2461.1
RO4_lyr2	24.612	-8.4734	2461.9
RO4_lyr2	24.968	-8.4734	2462.7
RO4_lyr2	25.324	-8.4734	2463.5
RO4_lyr2	25.679	-8.4734	2464.3
RO4_lyr2	26.035	-8.4734	2465.1
RO4_lyr2	26.391	-8.4734	2465.9
RO4_lyr2	26.747	-8.4734	2466.6
RO4_lyr2	27.103	-8.4734	2467.4
RO4_lyr2	27.459	-8.4734	2468.2
RO4_lyr2	27.816	-8.4734	2469.0
RO4_lyr2	28.172	-8.4734	2469.8
RO4_lyr2	28.528	-8.4734	2470.6
RO4_lyr2	28.884	-8.4734	2471.3
RO4_lyr2	29.240	-8.4734	2472.1
RO4_lyr2	29.596	-8.4734	2472.9
RO4_lyr2	29.952	-8.4734	2473.7
RO4_lyr2	30.309	-8.4734	2474.4
RO4_lyr2	30.665	-8.4734	2475.2
RO4_lyr2	31.021	-8.4734	2476.0
RO4_lyr2	31.377	-8.4734	2476.7
RO4_lyr2	31.734	-8.4734	2477.5
RO4_lyr2	32.090	-8.4734	2478.3
RO4_lyr2	32.446	-8.4734	2479.0
RO4_lyr2	32.803	-8.4734	2479.8
RO4_lyr2	33.159	-8.4734	2480.5
RO4_lyr2	33.515	-8.4734	2481.3
RO4_lyr2	33.872	-8.4734	2482.1
RO4_lyr2	34.228	-8.4734	2482.8
RO4_lyr2	34.585	-8.4734	2483.6
RO4_lyr2	34.941	-8.4734	2484.3
RO4_lyr2	35.298	-8.4734	2485.1
RO4_lyr2	35.654	-8.4734	2485.8
RO4_lyr2	36.011	-8.4734	2486.6
RO4_lyr2	36.367	-8.4734	2487.3
RO4_lyr2	36.724	-8.4734	2488.0
RO4_lyr2	37.080	-8.4734	2488.8
RO4_lyr2	37.437	-8.4734	2489.5
RO4_lyr2	37.794	-8.4734	2490.3
RO4_lyr2	38.150	-8.4734	2491.0
RO4_lyr2	38.507	-8.4734	2491.7
RO4_lyr2	38.864	-8.4734	2492.5
RO4_lyr2	39.220	-8.4734	2493.2
RO4_lyr2	39.577	-8.4734	2493.9
RO4_lyr2	39.934	-8.4734	2494.7
RO4_lyr2	40.291	-8.4734	2495.4
RO4_lyr2	40.647	-8.4734	2496.1
RO4_lyr2	41.004	-8.4734	2496.9
RO4_lyr2	41.361	-8.4734	2497.6
RO4_lyr2	41.718	-8.4734	2498.3
RO4_lyr2	42.075	-8.4734	2499.0
RO4_lyr2	42.432	-8.4734	2499.8
RO4_lyr2	42.789	-8.4734	2500.5
RO4_lyr2	43.146	-8.4734	2501.2
RO4_lyr2	43.503	-8.4734	2501.9
RO4_lyr2	43.860	-8.4734	2502.6
RO4_lyr2	44.217	-8.4734	2503.4
RO4_lyr2	44.574	-8.4734	2504.1
RO4_lyr2	44.931	-8.4734	2504.8
RO4_lyr2	45.288	-8.4734	2505.5
RO4_lyr2	45.645	-8.4734	2506.2
RO4_lyr2	46.002	-8.4734	2506.9
RO4_lyr2	46.359	-8.4734	2507.6
RO4_lyr2	46.716	-8.4734	2508.3
RO4_lyr2	47.074	-8.4734	2509.0
RO4_lyr2	47.431	-8.4734	2509.7
RO4_lyr2	47.788	-8.4734	2510.4
RO4_lyr2	48.145	-8.4734	2511.1
RO4_lyr2	48.503	-8.4734	2511.9
RO4_lyr2	48.860	-8.4734	2512.6
RO4_lyr2	49.217	-8.4734	2513.3
RO4_lyr2	49.574	-8.4734	2514.0
RO4_lyr2	49.932	-8.4734	2514.6
RO4_lyr2	50.289	-8.4734	2515.3
RO4_lyr2	50.647	-8.4734	2516.0
RO4_lyr2	51.004	-8.4734	2516.7
RO4_lyr2	51.362	-8.4734	2517.4
RO4_lyr2	51.719	-8.4734	2518.1
RO4_lyr2	52.076	-8.4734	2518.8

RO4_Yr2	52.434	-8.4734	2518.8
RO4_Yr2	52.792	-8.4734	2519.5
RO4_Yr2	53.149	-8.4734	2520.2
RO4_Yr2	53.507	-8.4734	2520.9
RO4_Yr2	53.864	-8.4734	2521.6
RO4_Yr2	54.222	-8.4734	2522.3
RO4_Yr2	54.580	-8.4734	2522.9
RO4_Yr2	54.937	-8.4734	2523.6
RO4_Yr2	55.295	-8.4734	2524.3
RO4_Yr2	55.653	-8.4734	2525.0
RO4_Yr2	56.010	-8.4734	2525.7
RO4_Yr2	56.368	-8.4734	2526.4
RO4_Yr2	56.726	-8.4734	2527.0
RO4_Yr2	57.084	-8.4734	2527.7
RO4_Yr2	57.442	-8.4734	2528.4
RO4_Yr2	57.800	-8.4734	2529.1
RO4_Yr2	58.157	-8.4734	2529.8
RO4_Yr2	58.515	-8.4734	2530.4
RO4_Yr2	58.873	-8.4734	2531.1
RO4_Yr2	59.231	-8.4734	2531.8
RO4_Yr2	59.589	-8.4734	2532.5
RO4_Yr2	59.947	-8.4734	2533.1
RO4_Yr2	60.305	-8.4734	2533.8
RO4_Yr2	60.663	-8.4734	2534.5
RO4_Yr2	61.021	-8.4734	2535.1
RO4_Yr2	61.379	-8.4734	2535.8
RO4_Yr2	61.738	-8.4734	2536.5
RO4_Yr2	62.096	-8.4734	2537.2
RO4_Yr2	62.454	-8.4734	2537.8
RO4_Yr2	62.812	-8.4734	2538.5
RO4_Yr2	63.170	-8.4734	2539.2
RO4_Yr2	63.529	-8.4734	2539.8
RO4_Yr2	63.887	-8.4734	2540.5
RO4_Yr2	64.245	-8.4734	2541.1
RO4_Yr2	64.603	-8.4734	2541.8
RO4_Yr2	64.962	-8.4734	2542.5
RO4_Yr2	65.320	-8.4734	2543.1
RO4_Yr2	65.678	-8.4734	2543.8
RO4_Yr2	66.037	-8.4734	2544.5
RO4_Yr2	66.395	-8.4734	2545.1
RO4_Yr2	66.754	-8.4734	2545.8
RO4_Yr2	67.112	-8.4734	2546.4
RO4_Yr2	67.471	-8.4734	2547.1
RO4_Yr2	67.829	-8.4734	2547.7
RO4_Yr2	68.188	-8.4734	2548.4
RO4_Yr2	68.546	-8.4734	2549.1
RO4_Yr2	68.905	-8.4734	2549.7
RO4_Yr2	69.264	-8.4734	2550.4
RO4_Yr2	69.622	-8.4734	2551.0
RO4_Yr2	69.981	-8.4734	2551.7
RO4_Yr2	70.340	-8.4734	2552.3
RO4_Yr2	70.698	-8.4734	2553.0
RO4_Yr2	71.057	-8.4734	2553.6
RO4_Yr2	71.416	-8.4734	2554.3
RO4_Yr2	71.775	-8.4734	2554.9
RO4_Yr2	72.134	-8.4734	2555.6
RO4_Yr2	72.493	-8.4734	2556.2
RO4_Yr2	72.851	-8.4734	2556.9
RO4_Yr2	73.210	-8.4734	2557.5
RO4_Yr2	73.569	-8.4734	2558.2
RO4_Yr2	73.928	-8.4734	2558.8
RO4_Yr2	74.287	-8.4734	2559.5
RO4_Yr2	74.646	-8.4734	2560.1
RO4_Yr2	75.005	-8.4734	2560.7
RO4_Yr2	75.364	-8.4734	2561.4
RO4_Yr2	75.724	-8.4734	2562.0
RO4_Yr2	76.083	-8.4734	2562.7
RO4_Yr2	76.442	-8.4734	2563.3
RO4_Yr2	76.801	-8.4734	2564.0
RO4_Yr2	77.160	-8.4734	2564.6
RO4_Yr2	77.519	-8.4734	2565.2
RO4_Yr2	77.879	-8.4734	2565.9
RO4_Yr2	78.238	-8.4734	2566.5
RO4_Yr2	78.597	-8.4734	2567.2
RO4_Yr2	78.957	-8.4734	2567.8
RO4_Yr2	79.316	-8.4734	2568.4
RO4_Yr2	79.675	-8.4734	2569.1
RO4_Yr2	80.035	-8.4734	2569.7
RO4_Yr2	80.394	-8.4734	2570.4
RO4_Yr2	80.754	-8.4734	2571.0
RO4_Yr2	81.113	-8.4734	2571.6
RO4_Yr2	81.473	-8.4734	2572.3
RO4_Yr2	81.832	-8.4734	2572.9
RO4_Yr2	82.192	-8.4734	2573.5
RO4_Yr2	82.552	-8.4734	2574.2
RO4_Yr2	82.911	-8.4734	2574.8
RO4_Yr2	83.271	-8.4734	2575.4
RO4_Yr2	83.631	-8.4734	2576.1
RO4_Yr2	83.990	-8.4734	2576.7
RO4_Yr2	84.350	-8.4734	2577.3
RO4_Yr2	84.710	-8.4734	2578.0
RO4_Yr2	85.070	-8.4734	2578.6
RO4_Yr2	85.430	-8.4734	2579.2
RO4_Yr2	85.789	-8.4734	2579.8
RO4_Yr2	86.149	-8.4734	2580.5
RO4_Yr2	86.509	-8.4734	2581.1
RO4_Yr2	86.869	-8.4734	2581.7
RO4_Yr2	87.229	-8.4734	2582.4
RO4_Yr2	87.589	-8.4734	2583.0
RO4_Yr2	87.949	-8.4734	2583.6
RO4_Yr2	88.309	-8.4734	2584.2
RO4_Yr2	88.669	-8.4734	2584.9
RO4_Yr2	89.030	-8.4734	2585.5
RO4_Yr2	89.390	-8.4734	2586.1
RO4_Yr2	89.750	-8.4734	2586.7
RO4_Yr2	90.110	-8.4734	2587.4
RO4_Yr2	90.470	-8.4734	2588.0
RO4_Yr2	90.831	-8.4734	2588.6
RO4_Yr2	91.191	-8.4734	2589.2
RO4_Yr2	91.551	-8.4734	2589.9
RO4_Yr2	91.912	-8.4734	2590.5
RO4_Yr2	92.272	-8.4734	2591.1
RO4_Yr2	92.633	-8.4734	2591.7
RO4_Yr2	92.993	-8.4734	2592.4
RO4_Yr2	93.354	-8.4734	2593.0
RO4_Yr2	93.714	-8.4734	2593.6
RO4_Yr2	94.075	-8.4734	2594.2
RO4_Yr2	94.435	-8.4734	2594.8
RO4_Yr2	94.796	-8.4734	2595.5
RO4_Yr2	95.156	-8.4734	2596.1
RO4_Yr2	95.517	-8.4734	2596.7
RO4_Yr2	95.878	-8.4734	2597.3
RO4_Yr2	96.239	-8.4734	2597.9
RO4_Yr2	96.599	-8.4734	2598.6
RO4_Yr2	96.960	-8.4734	2599.2
RO4_Yr2	97.321	-8.4734	2599.8
RO4_Yr2	97.682	-8.4734	2600.4
RO4_Yr2	98.043	-8.4734	2601.0
RO4_Yr2	98.404	-8.4734	2601.7
RO4_Yr2	98.765	-8.4734	2602.3
RO4_Yr2	99.126	-8.4734	2602.9
RO4_Yr2	99.487	-8.4734	2603.5
RO4_Yr2	99.848	-8.4734	2604.1
RO4_Yr2	100.00	-8.4734	2604.4

OBSERVATION BLOCK 9 ROS_Yr1 NODE ID COLUMN = 24 SLICE = 15 LAYER = 1

	TIME	HEAD	CONCENTRATION
ROS_Yr1	1.00000E-01	-9.3674	1000.0
ROS_Yr1	0.25000	-9.3674	1000.1
ROS_Yr1	0.47500	-9.3674	1000.1
ROS_Yr1	0.81250	-9.3674	1000.2
ROS_Yr1	1.16700	-9.3674	1000.3
ROS_Yr1	1.5216	-9.3674	1000.4
ROS_Yr1	1.8761	-9.3674	1000.5
ROS_Yr1	2.2307	-9.3674	1000.6
ROS_Yr1	2.5853	-9.3674	1000.7
ROS_Yr1	2.9400	-9.3674	1000.8
ROS_Yr1	3.2946	-9.3674	1000.9
ROS_Yr1	3.6493	-9.3674	1001.0
ROS_Yr1	4.0040	-9.3674	1001.1

ROS_Yr1	4.3587	-9.3674	1001.2
ROS_Yr1	4.7134	-9.3674	1001.3
ROS_Yr1	5.0682	-9.3674	1001.3
ROS_Yr1	5.4230	-9.3674	1001.4
ROS_Yr1	5.7778	-9.3674	1001.5
ROS_Yr1	6.1326	-9.3674	1001.6
ROS_Yr1	6.4875	-9.3674	1001.7
ROS_Yr1	6.8423	-9.3674	1001.8
ROS_Yr1	7.1972	-9.3674	1001.9
ROS_Yr1	7.5521	-9.3674	1002.0
ROS_Yr1	7.9070	-9.3674	1002.1
ROS_Yr1	8.2620	-9.3674	1002.2
ROS_Yr1	8.6170	-9.3674	1002.3
ROS_Yr1	8.9720	-9.3674	1002.4
ROS_Yr1	9.3270	-9.3674	1002.5
ROS_Yr1	9.6820	-9.3674	1002.6
ROS_Yr1	10.037	-9.3674	1002.7
ROS_Yr1	10.392	-9.3674	1002.7
ROS_Yr1	10.747	-9.3674	1002.8
ROS_Yr1	11.102	-9.3674	1002.9
ROS_Yr1	11.457	-9.3674	1003.0
ROS_Yr1	11.813	-9.3674	1003.1
ROS_Yr1	12.168	-9.3674	1003.2
ROS_Yr1	12.523	-9.3674	1003.3
ROS_Yr1	12.878	-9.3674	1003.4
ROS_Yr1	13.233	-9.3674	1003.5
ROS_Yr1	13.589	-9.3674	1003.6
ROS_Yr1	13.944	-9.3674	1003.7
ROS_Yr1	14.299	-9.3674	1003.8
ROS_Yr1	14.655	-9.3674	1003.9
ROS_Yr1	15.010	-9.3674	1004.0
ROS_Yr1	15.365	-9.3674	1004.0
ROS_Yr1	15.721	-9.3674	1004.1
ROS_Yr1	16.076	-9.3674	1004.2
ROS_Yr1	16.431	-9.3674	1004.3
ROS_Yr1	16.787	-9.3674	1004.4
ROS_Yr1	17.142	-9.3674	1004.5
ROS_Yr1	17.498	-9.3674	1004.6
ROS_Yr1	17.853	-9.3674	1004.7
ROS_Yr1	18.209	-9.3674	1004.8
ROS_Yr1	18.564	-9.3674	1004.9
ROS_Yr1	18.920	-9.3674	1005.0
ROS_Yr1	19.276	-9.3674	1005.1
ROS_Yr1	19.631	-9.3674	1005.2
ROS_Yr1	19.987	-9.3674	1005.3
ROS_Yr1	20.342	-9.3674	1005.4
ROS_Yr1	20.698	-9.3674	1005.4
ROS_Yr1	21.054	-9.3674	1005.5
ROS_Yr1	21.409	-9.3674	1005.6
ROS_Yr1	21.765	-9.3674	1005.7
ROS_Yr1	22.121	-9.3674	1005.8
ROS_Yr1	22.477	-9.3674	1005.9
ROS_Yr1	22.832	-9.3674	1006.0
ROS_Yr1	23.188	-9.3674	1006.1
ROS_Yr1	23.544	-9.3674	1006.2
ROS_Yr1	23.900	-9.3674	1006.3
ROS_Yr1	24.256	-9.3674	1006.3
ROS_Yr1	24.612	-9.3674	1006.4
ROS_Yr1	24.968	-9.3674	1006.5
ROS_Yr1	25.324	-9.3674	1006.6
ROS_Yr1	25.679	-9.3674	1006.7
ROS_Yr1	26.035	-9.3674	1006.8
ROS_Yr1	26.391	-9.3674	1006.9
ROS_Yr1	26.747	-9.3674	1007.0
ROS_Yr1	27.103	-9.3674	1007.1
ROS_Yr1	27.459	-9.3674	1007.2
ROS_Yr1	27.816	-9.3674	1007.3
ROS_Yr1	28.172	-9.3674	1007.4
ROS_Yr1	28.528	-9.3674	1007.4
ROS_Yr1	28.884	-9.3674	1007.5
ROS_Yr1	29.240	-9.3674	1007.6
ROS_Yr1	29.596	-9.3674	1007.7
ROS_Yr1	29.952	-9.3674	1007.8
ROS_Yr1	30.309	-9.3674	1007.9
ROS_Yr1	30.665	-9.3674	1008.0
ROS_Yr1	31.021	-9.3674	1008.1
ROS_Yr1	31.377	-9.3674	1008.2
ROS_Yr1	31.734	-9.3674	1008.3
ROS_Yr1	32.090	-9.3674	1008.4
ROS_Yr1	32.446	-9.3674	1008.4
ROS_Yr1	32.803	-9.3674	1008.5
ROS_Yr1	33.159	-9.3674	1008.6
ROS_Yr1	33.515	-9.3674	1008.7
ROS_Yr1	33.872	-9.3674	1008.8
ROS_Yr1	34.228	-9.3674	1008.9
ROS_Yr1	34.585	-9.3674	1009.0
ROS_Yr1	34.941	-9.3674	1009.1
ROS_Yr1	35.298	-9.3674	1009.2
ROS_Yr1	35.654	-9.3674	1009.3
ROS_Yr1	36.011	-9.3674	1009.4
ROS_Yr1	36.367	-9.3674	1009.4
ROS_Yr1	36.724	-9.3674	1009.5
ROS_Yr1	37.080	-9.3674	1009.6
ROS_Yr1	37.437	-9.3674	1009.7
ROS_Yr1	37.794	-9.3674	1009.8
ROS_Yr1	38.150	-9.3674	1009.9
ROS_Yr1	38.507	-9.3674	1010.0
ROS_Yr1	38.864	-9.3674	1010.1
ROS_Yr1	39.220	-9.3674	1010.2
ROS_Yr1	39.577	-9.3674	1010.3
ROS_Yr1	39.934	-9.3674	1010.4
ROS_Yr1	40.291	-9.3674	1010.4
ROS_Yr1	40.647	-9.3674	1010.5
ROS_Yr1	41.004	-9.3674	1010.6
ROS_Yr1	41.361	-9.3674	1010.7
ROS_Yr1	41.718	-9.3674	1010.8
ROS_Yr1	42.075	-9.3674	1010.9
ROS_Yr1	42.432	-9.3674	1011.0
ROS_Yr1	42.789	-9.3674	1011.1
ROS_Yr1	43.146	-9.3674	1011.2
ROS_Yr1	43.503	-9.3674	1011.3
ROS_Yr1	43.860	-9.3674	1011.3
ROS_Yr1	44.217	-9.3674	1011.4
ROS_Yr1	44.574	-9.3674	1011.5
ROS_Yr1	44.931	-9.3674	1011.6
ROS_Yr1	45.288	-9.3674	1011.7
ROS_Yr1	45.645	-9.3674	1011.8
ROS_Yr1	46.002	-9.3674	1011.9
ROS_Yr1	46.359	-9.3674	1012.0
ROS_Yr1	46.716	-9.3674	1012.1
ROS_Yr1	47.074	-9.3674	1012.2
ROS_Yr1	47.431	-9.3674	1012.2
ROS_Yr1	47.788	-9.3674	1012.3
ROS_Yr1	48.145	-9.3674	1012.4
ROS_Yr1	48.503	-9.3674	1012.5
ROS_Yr1	48.860	-9.3674	1012.6
ROS_Yr1	49.217	-9.3674	1012.7
ROS_Yr1	49.574	-9.3674	1012.8
ROS_Yr1	49.932	-9.3674	1012.9
ROS_Yr1	50.289	-9.3674	1013.0
ROS_Yr1	50.647	-9.3674	1013.1
ROS_Yr1	51.004	-9.3674	1013.1
ROS_Yr1	51.362	-9.3674	1013.2
ROS_Yr1	51.719	-9.3674	1013.3
ROS_Yr1	52.076	-9.3674	1013.4
ROS_Yr1	52.434	-9.3674	1013.5
ROS_Yr1	52.792	-9.3674	1013.6
ROS_Yr1	53.149	-9.3674	1013.7
ROS_Yr1	53.507	-9.3674	1013.8
ROS_Yr1	53.864	-9.3674	1013.9
ROS_Yr1	54.222	-9.3674	1014.0
ROS_Yr1	54.580	-9.3674	1014.0
ROS_Yr1	54.937	-9.3674	1014.1
ROS_Yr1	55.295	-9.3674	1014.2
ROS_Yr1	55.653	-9.3674	1014.3
ROS_Yr1	56.010	-9.3674	1014.4
ROS_Yr1	56.368	-9.3674	1014.5
ROS_Yr1	56.726	-9.3674	1014.6
ROS_Yr1	57.084	-9.3674	1014.7
ROS_Yr1	57.442	-9.3674	1014.8
ROS_Yr1	57.800	-9.3674	1014.9
ROS_Yr1	58.157	-9.3674	1014.9
ROS_Yr1	58.515	-9.3674	1015.0

ROS_Yr1	58.873	-9.3674	1015.1
ROS_Yr1	59.231	-9.3674	1015.2
ROS_Yr1	59.589	-9.3674	1015.3
ROS_Yr1	59.947	-9.3674	1015.4
ROS_Yr1	60.305	-9.3674	1015.5
ROS_Yr1	60.663	-9.3674	1015.6
ROS_Yr1	61.021	-9.3674	1015.7
ROS_Yr1	61.379	-9.3674	1015.7
ROS_Yr1	61.738	-9.3674	1015.8
ROS_Yr1	62.096	-9.3674	1015.9
ROS_Yr1	62.454	-9.3674	1016.0
ROS_Yr1	62.812	-9.3674	1016.1
ROS_Yr1	63.170	-9.3674	1016.2
ROS_Yr1	63.529	-9.3674	1016.3
ROS_Yr1	63.887	-9.3674	1016.4
ROS_Yr1	64.245	-9.3674	1016.5
ROS_Yr1	64.603	-9.3674	1016.6
ROS_Yr1	64.962	-9.3674	1016.6
ROS_Yr1	65.320	-9.3674	1016.7
ROS_Yr1	65.678	-9.3674	1016.8
ROS_Yr1	66.037	-9.3674	1016.9
ROS_Yr1	66.395	-9.3674	1017.0
ROS_Yr1	66.754	-9.3674	1017.1
ROS_Yr1	67.112	-9.3674	1017.2
ROS_Yr1	67.471	-9.3674	1017.3
ROS_Yr1	67.829	-9.3674	1017.4
ROS_Yr1	68.188	-9.3674	1017.5
ROS_Yr1	68.546	-9.3674	1017.5
ROS_Yr1	68.905	-9.3674	1017.6
ROS_Yr1	69.264	-9.3674	1017.7
ROS_Yr1	69.622	-9.3674	1017.8
ROS_Yr1	69.981	-9.3674	1017.9
ROS_Yr1	70.340	-9.3674	1018.0
ROS_Yr1	70.698	-9.3674	1018.1
ROS_Yr1	71.057	-9.3674	1018.2
ROS_Yr1	71.416	-9.3674	1018.3
ROS_Yr1	71.775	-9.3674	1018.3
ROS_Yr1	72.134	-9.3674	1018.4
ROS_Yr1	72.493	-9.3674	1018.5
ROS_Yr1	72.851	-9.3674	1018.6
ROS_Yr1	73.210	-9.3674	1018.7
ROS_Yr1	73.569	-9.3674	1018.8
ROS_Yr1	73.928	-9.3674	1018.9
ROS_Yr1	74.287	-9.3674	1019.0
ROS_Yr1	74.646	-9.3674	1019.1
ROS_Yr1	75.005	-9.3674	1019.2
ROS_Yr1	75.364	-9.3674	1019.2
ROS_Yr1	75.724	-9.3674	1019.3
ROS_Yr1	76.083	-9.3674	1019.4
ROS_Yr1	76.442	-9.3674	1019.5
ROS_Yr1	76.801	-9.3674	1019.6
ROS_Yr1	77.160	-9.3674	1019.7
ROS_Yr1	77.519	-9.3674	1019.8
ROS_Yr1	77.879	-9.3674	1019.9
ROS_Yr1	78.238	-9.3674	1020.0
ROS_Yr1	78.597	-9.3674	1020.0
ROS_Yr1	78.957	-9.3674	1020.1
ROS_Yr1	79.316	-9.3674	1020.2
ROS_Yr1	79.675	-9.3674	1020.3
ROS_Yr1	80.035	-9.3674	1020.4
ROS_Yr1	80.394	-9.3674	1020.5
ROS_Yr1	80.754	-9.3674	1020.6
ROS_Yr1	81.113	-9.3674	1020.7
ROS_Yr1	81.473	-9.3674	1020.8
ROS_Yr1	81.832	-9.3674	1020.9
ROS_Yr1	82.192	-9.3674	1020.9
ROS_Yr1	82.552	-9.3674	1021.0
ROS_Yr1	82.911	-9.3674	1021.1
ROS_Yr1	83.271	-9.3674	1021.2
ROS_Yr1	83.631	-9.3674	1021.3
ROS_Yr1	83.990	-9.3674	1021.4
ROS_Yr1	84.350	-9.3674	1021.5
ROS_Yr1	84.710	-9.3674	1021.6
ROS_Yr1	85.070	-9.3674	1021.7
ROS_Yr1	85.430	-9.3674	1021.7
ROS_Yr1	85.789	-9.3674	1021.8
ROS_Yr1	86.149	-9.3674	1021.9
ROS_Yr1	86.509	-9.3674	1022.0
ROS_Yr1	86.869	-9.3674	1022.1
ROS_Yr1	87.229	-9.3674	1022.2
ROS_Yr1	87.589	-9.3674	1022.3
ROS_Yr1	87.949	-9.3674	1022.4
ROS_Yr1	88.309	-9.3674	1022.5
ROS_Yr1	88.669	-9.3674	1022.6
ROS_Yr1	89.030	-9.3674	1022.6
ROS_Yr1	89.390	-9.3674	1022.7
ROS_Yr1	89.750	-9.3674	1022.8
ROS_Yr1	90.110	-9.3674	1022.9
ROS_Yr1	90.470	-9.3674	1023.0
ROS_Yr1	90.831	-9.3674	1023.1
ROS_Yr1	91.191	-9.3674	1023.2
ROS_Yr1	91.551	-9.3674	1023.3
ROS_Yr1	91.912	-9.3674	1023.4
ROS_Yr1	92.272	-9.3674	1023.5
ROS_Yr1	92.633	-9.3674	1023.5
ROS_Yr1	92.993	-9.3674	1023.6
ROS_Yr1	93.354	-9.3674	1023.7
ROS_Yr1	93.714	-9.3674	1023.8
ROS_Yr1	94.075	-9.3674	1023.9
ROS_Yr1	94.435	-9.3674	1024.0
ROS_Yr1	94.796	-9.3674	1024.1
ROS_Yr1	95.156	-9.3674	1024.2
ROS_Yr1	95.517	-9.3674	1024.3
ROS_Yr1	95.878	-9.3674	1024.3
ROS_Yr1	96.239	-9.3674	1024.4
ROS_Yr1	96.599	-9.3674	1024.5
ROS_Yr1	96.960	-9.3674	1024.6
ROS_Yr1	97.321	-9.3674	1024.7
ROS_Yr1	97.682	-9.3674	1024.8
ROS_Yr1	98.043	-9.3674	1024.9
ROS_Yr1	98.404	-9.3674	1025.0
ROS_Yr1	98.765	-9.3674	1025.1
ROS_Yr1	99.126	-9.3674	1025.2
ROS_Yr1	99.487	-9.3674	1025.2
ROS_Yr1	99.848	-9.3674	1025.3
ROS_Yr1	100.00	-9.3674	1025.4

OBSERVATION BLOCK 10 ROS_Yr2 NODE ID COLUMN = 24 SLICE = 15 LAYER = 2

	TIME	HEAD	CONCENTRATION
ROS_Yr2	1.00000E-01	-9.3144	2400.3
ROS_Yr2	0.25000	-9.3144	2400.8
ROS_Yr2	0.47500	-9.3144	2401.5
ROS_Yr2	0.81250	-9.3144	2402.6
ROS_Yr2	1.16700	-9.3144	2403.7
ROS_Yr2	1.5216	-9.3144	2404.9
ROS_Yr2	1.8761	-9.3144	2406.0
ROS_Yr2	2.2307	-9.3144	2407.1
ROS_Yr2	2.5853	-9.3144	2408.2
ROS_Yr2	2.9400	-9.3144	2409.3
ROS_Yr2	3.2946	-9.3144	2410.4
ROS_Yr2	3.6493	-9.3144	2411.6
ROS_Yr2	4.0040	-9.3144	2412.7
ROS_Yr2	4.3587	-9.3144	2413.8
ROS_Yr2	4.7134	-9.3144	2414.9
ROS_Yr2	5.0682	-9.3144	2416.0
ROS_Yr2	5.4230	-9.3144	2417.1
ROS_Yr2	5.7778	-9.3144	2418.2
ROS_Yr2	6.1326	-9.3144	2419.3
ROS_Yr2	6.4875	-9.3144	2420.4
ROS_Yr2	6.8423	-9.3144	2421.5
ROS_Yr2	7.1972	-9.3144	2422.5
ROS_Yr2	7.5521	-9.3144	2423.6
ROS_Yr2	7.9070	-9.3144	2424.7
ROS_Yr2	8.2620	-9.3144	2425.8
ROS_Yr2	8.6170	-9.3144	2426.9
ROS_Yr2	8.9720	-9.3144	2427.9
ROS_Yr2	9.3270	-9.3144	2429.0
ROS_Yr2	9.6820	-9.3144	2430.1
ROS_Yr2	10.037	-9.3144	2431.2
ROS_Yr2	10.392	-9.3144	2432.2

ROS	YF2	10.747	-9.3144	2433.3
ROS	YF2	11.1052	-9.3144	2434.4
ROS	YF2	11.457	-9.3144	2435.4
ROS	YF2	11.813	-9.3144	2436.5
ROS	YF2	12.168	-9.3144	2437.5
ROS	YF2	12.523	-9.3144	2438.6
ROS	YF2	12.878	-9.3144	2439.6
ROS	YF2	13.233	-9.3144	2440.7
ROS	YF2	13.589	-9.3144	2441.7
ROS	YF2	13.944	-9.3144	2442.8
ROS	YF2	14.299	-9.3144	2443.8
ROS	YF2	14.655	-9.3144	2444.9
ROS	YF2	15.010	-9.3144	2445.9
ROS	YF2	15.365	-9.3144	2447.0
ROS	YF2	15.721	-9.3144	2448.0
ROS	YF2	16.076	-9.3144	2449.0
ROS	YF2	16.431	-9.3144	2450.1
ROS	YF2	16.787	-9.3144	2451.1
ROS	YF2	17.142	-9.3144	2452.1
ROS	YF2	17.498	-9.3144	2453.2
ROS	YF2	17.853	-9.3144	2454.2
ROS	YF2	18.209	-9.3144	2455.2
ROS	YF2	18.564	-9.3144	2456.2
ROS	YF2	18.920	-9.3144	2457.3
ROS	YF2	19.276	-9.3144	2458.3
ROS	YF2	19.631	-9.3144	2459.3
ROS	YF2	19.987	-9.3144	2460.3
ROS	YF2	20.342	-9.3144	2461.3
ROS	YF2	20.698	-9.3144	2462.4
ROS	YF2	21.054	-9.3144	2463.4
ROS	YF2	21.409	-9.3144	2464.4
ROS	YF2	21.765	-9.3144	2465.4
ROS	YF2	22.121	-9.3144	2466.4
ROS	YF2	22.477	-9.3144	2467.4
ROS	YF2	22.832	-9.3144	2468.4
ROS	YF2	23.188	-9.3144	2469.4
ROS	YF2	23.544	-9.3144	2470.4
ROS	YF2	23.900	-9.3144	2471.4
ROS	YF2	24.256	-9.3144	2472.4
ROS	YF2	24.612	-9.3144	2473.4
ROS	YF2	24.968	-9.3144	2474.4
ROS	YF2	25.324	-9.3144	2475.4
ROS	YF2	25.679	-9.3144	2476.4
ROS	YF2	26.035	-9.3144	2477.4
ROS	YF2	26.391	-9.3144	2478.4
ROS	YF2	26.747	-9.3144	2479.4
ROS	YF2	27.103	-9.3144	2480.3
ROS	YF2	27.459	-9.3144	2481.3
ROS	YF2	27.816	-9.3144	2482.3
ROS	YF2	28.172	-9.3144	2483.3
ROS	YF2	28.528	-9.3144	2484.3
ROS	YF2	28.884	-9.3144	2485.3
ROS	YF2	29.240	-9.3144	2486.2
ROS	YF2	29.596	-9.3144	2487.2
ROS	YF2	29.952	-9.3144	2488.2
ROS	YF2	30.309	-9.3144	2489.2
ROS	YF2	30.665	-9.3144	2490.1
ROS	YF2	31.021	-9.3144	2491.1
ROS	YF2	31.377	-9.3144	2492.1
ROS	YF2	31.734	-9.3144	2493.1
ROS	YF2	32.090	-9.3144	2494.0
ROS	YF2	32.446	-9.3144	2495.0
ROS	YF2	32.803	-9.3144	2496.0
ROS	YF2	33.159	-9.3144	2496.9
ROS	YF2	33.515	-9.3144	2497.9
ROS	YF2	33.872	-9.3144	2498.9
ROS	YF2	34.228	-9.3144	2499.8
ROS	YF2	34.585	-9.3144	2500.8
ROS	YF2	34.941	-9.3144	2501.7
ROS	YF2	35.298	-9.3144	2502.7
ROS	YF2	35.654	-9.3144	2503.7
ROS	YF2	36.011	-9.3144	2504.6
ROS	YF2	36.367	-9.3144	2505.6
ROS	YF2	36.724	-9.3144	2506.5
ROS	YF2	37.080	-9.3144	2507.5
ROS	YF2	37.437	-9.3144	2508.4
ROS	YF2	37.794	-9.3144	2509.4
ROS	YF2	38.150	-9.3144	2510.3
ROS	YF2	38.507	-9.3144	2511.3
ROS	YF2	38.864	-9.3144	2512.2
ROS	YF2	39.220	-9.3144	2513.2
ROS	YF2	39.577	-9.3144	2514.1
ROS	YF2	39.934	-9.3144	2515.1
ROS	YF2	40.291	-9.3144	2516.0
ROS	YF2	40.647	-9.3144	2517.0
ROS	YF2	41.004	-9.3144	2517.9
ROS	YF2	41.361	-9.3144	2518.9
ROS	YF2	41.718	-9.3144	2519.8
ROS	YF2	42.075	-9.3144	2520.8
ROS	YF2	42.432	-9.3144	2521.7
ROS	YF2	42.789	-9.3144	2522.6
ROS	YF2	43.146	-9.3144	2523.6
ROS	YF2	43.503	-9.3144	2524.5
ROS	YF2	43.860	-9.3144	2525.4
ROS	YF2	44.217	-9.3144	2526.4
ROS	YF2	44.574	-9.3144	2527.3
ROS	YF2	44.931	-9.3144	2528.3
ROS	YF2	45.288	-9.3144	2529.2
ROS	YF2	45.645	-9.3144	2530.1
ROS	YF2	46.002	-9.3144	2531.0
ROS	YF2	46.359	-9.3144	2532.0
ROS	YF2	46.716	-9.3144	2532.9
ROS	YF2	47.074	-9.3144	2533.8
ROS	YF2	47.431	-9.3144	2534.8
ROS	YF2	47.788	-9.3144	2535.7
ROS	YF2	48.145	-9.3144	2536.6
ROS	YF2	48.503	-9.3144	2537.6
ROS	YF2	48.860	-9.3144	2538.5
ROS	YF2	49.217	-9.3144	2539.4
ROS	YF2	49.574	-9.3144	2540.3
ROS	YF2	49.932	-9.3144	2541.3
ROS	YF2	50.289	-9.3144	2542.2
ROS	YF2	50.647	-9.3144	2543.1
ROS	YF2	51.004	-9.3144	2544.0
ROS	YF2	51.362	-9.3144	2544.9
ROS	YF2	51.719	-9.3144	2545.9
ROS	YF2	52.076	-9.3144	2546.8
ROS	YF2	52.434	-9.3144	2547.7
ROS	YF2	52.792	-9.3144	2548.6
ROS	YF2	53.149	-9.3144	2549.5
ROS	YF2	53.507	-9.3144	2550.5
ROS	YF2	53.864	-9.3144	2551.4
ROS	YF2	54.222	-9.3144	2552.3
ROS	YF2	54.580	-9.3144	2553.2
ROS	YF2	54.937	-9.3144	2554.1
ROS	YF2	55.295	-9.3144	2555.0
ROS	YF2	55.653	-9.3144	2556.0
ROS	YF2	56.010	-9.3144	2556.9
ROS	YF2	56.368	-9.3144	2557.8
ROS	YF2	56.726	-9.3144	2558.7
ROS	YF2	57.084	-9.3144	2559.6
ROS	YF2	57.442	-9.3144	2560.5
ROS	YF2	57.800	-9.3144	2561.4
ROS	YF2	58.157	-9.3144	2562.3
ROS	YF2	58.515	-9.3144	2563.3
ROS	YF2	58.873	-9.3144	2564.2
ROS	YF2	59.231	-9.3144	2565.1
ROS	YF2	59.589	-9.3144	2566.0
ROS	YF2	59.947	-9.3144	2566.9
ROS	YF2	60.305	-9.3144	2567.8
ROS	YF2	60.663	-9.3144	2568.7
ROS	YF2	61.021	-9.3144	2569.6
ROS	YF2	61.379	-9.3144	2570.5
ROS	YF2	61.738	-9.3144	2571.4
ROS	YF2	62.096	-9.3144	2572.3
ROS	YF2	62.454	-9.3144	2573.2
ROS	YF2	62.812	-9.3144	2574.1
ROS	YF2	63.170	-9.3144	2575.0
ROS	YF2	63.529	-9.3144	2575.9
ROS	YF2	63.887	-9.3144	2576.8
ROS	YF2	64.245	-9.3144	2577.8
ROS	YF2	64.603	-9.3144	2578.7
ROS	YF2	64.962	-9.3144	2579.6

RO5	Yr2	65.320	-9.3144	2580.5
RO5	Yr2	65.678	-9.3144	2581.4
RO5	Yr2	66.037	-9.3144	2582.3
RO5	Yr2	66.395	-9.3144	2583.2
RO5	Yr2	66.754	-9.3144	2584.1
RO5	Yr2	67.112	-9.3144	2585.0
RO5	Yr2	67.471	-9.3144	2585.9
RO5	Yr2	67.829	-9.3144	2586.8
RO5	Yr2	68.188	-9.3144	2587.7
RO5	Yr2	68.546	-9.3144	2588.6
RO5	Yr2	68.905	-9.3144	2589.5
RO5	Yr2	69.264	-9.3144	2590.4
RO5	Yr2	69.622	-9.3144	2591.3
RO5	Yr2	69.981	-9.3144	2592.2
RO5	Yr2	70.340	-9.3144	2593.0
RO5	Yr2	70.698	-9.3144	2593.9
RO5	Yr2	71.057	-9.3144	2594.8
RO5	Yr2	71.415	-9.3144	2595.7
RO5	Yr2	71.775	-9.3144	2596.6
RO5	Yr2	72.134	-9.3144	2597.5
RO5	Yr2	72.493	-9.3144	2598.4
RO5	Yr2	72.851	-9.3144	2599.3
RO5	Yr2	73.210	-9.3144	2600.2
RO5	Yr2	73.569	-9.3144	2601.1
RO5	Yr2	73.928	-9.3144	2602.0
RO5	Yr2	74.287	-9.3144	2602.9
RO5	Yr2	74.646	-9.3144	2603.8
RO5	Yr2	75.005	-9.3144	2604.7
RO5	Yr2	75.364	-9.3144	2605.6
RO5	Yr2	75.724	-9.3144	2606.5
RO5	Yr2	76.083	-9.3144	2607.4
RO5	Yr2	76.442	-9.3144	2608.3
RO5	Yr2	76.801	-9.3144	2609.1
RO5	Yr2	77.160	-9.3144	2610.0
RO5	Yr2	77.519	-9.3144	2610.9
RO5	Yr2	77.879	-9.3144	2611.8
RO5	Yr2	78.238	-9.3144	2612.7
RO5	Yr2	78.597	-9.3144	2613.6
RO5	Yr2	78.957	-9.3144	2614.4
RO5	Yr2	79.316	-9.3144	2615.4
RO5	Yr2	79.675	-9.3144	2616.3
RO5	Yr2	80.035	-9.3144	2617.2
RO5	Yr2	80.394	-9.3144	2618.1
RO5	Yr2	80.754	-9.3144	2619.0
RO5	Yr2	81.113	-9.3144	2619.8
RO5	Yr2	81.473	-9.3144	2620.7
RO5	Yr2	81.832	-9.3144	2621.6
RO5	Yr2	82.192	-9.3144	2622.5
RO5	Yr2	82.552	-9.3144	2623.4
RO5	Yr2	82.911	-9.3144	2624.3
RO5	Yr2	83.271	-9.3144	2625.2
RO5	Yr2	83.631	-9.3144	2626.1
RO5	Yr2	83.990	-9.3144	2627.0
RO5	Yr2	84.350	-9.3144	2627.9
RO5	Yr2	84.710	-9.3144	2628.7
RO5	Yr2	85.070	-9.3144	2629.6
RO5	Yr2	85.430	-9.3144	2630.5
RO5	Yr2	85.789	-9.3144	2631.4
RO5	Yr2	86.149	-9.3144	2632.3
RO5	Yr2	86.509	-9.3144	2633.2
RO5	Yr2	86.869	-9.3144	2634.1
RO5	Yr2	87.229	-9.3144	2635.0
RO5	Yr2	87.589	-9.3144	2635.8
RO5	Yr2	87.949	-9.3144	2636.7
RO5	Yr2	88.309	-9.3144	2637.6
RO5	Yr2	88.669	-9.3144	2638.5
RO5	Yr2	89.030	-9.3144	2639.4
RO5	Yr2	89.390	-9.3144	2640.3
RO5	Yr2	89.750	-9.3144	2641.2
RO5	Yr2	90.110	-9.3144	2642.1
RO5	Yr2	90.470	-9.3144	2642.9
RO5	Yr2	90.831	-9.3144	2643.8
RO5	Yr2	91.191	-9.3144	2644.7
RO5	Yr2	91.551	-9.3144	2645.6
RO5	Yr2	91.912	-9.3144	2646.5
RO5	Yr2	92.272	-9.3144	2647.4
RO5	Yr2	92.633	-9.3144	2648.3
RO5	Yr2	92.993	-9.3144	2649.2
RO5	Yr2	93.354	-9.3144	2650.0
RO5	Yr2	93.714	-9.3144	2650.9
RO5	Yr2	94.075	-9.3144	2651.8
RO5	Yr2	94.435	-9.3144	2652.7
RO5	Yr2	94.796	-9.3144	2653.6
RO5	Yr2	95.156	-9.3144	2654.5
RO5	Yr2	95.517	-9.3144	2655.4
RO5	Yr2	95.878	-9.3144	2656.2
RO5	Yr2	96.239	-9.3144	2657.1
RO5	Yr2	96.599	-9.3144	2658.0
RO5	Yr2	96.960	-9.3144	2658.9
RO5	Yr2	97.321	-9.3144	2659.8
RO5	Yr2	97.682	-9.3144	2660.7
RO5	Yr2	98.043	-9.3144	2661.6
RO5	Yr2	98.404	-9.3144	2662.5
RO5	Yr2	98.765	-9.3144	2663.3
RO5	Yr2	99.126	-9.3144	2664.2
RO5	Yr2	99.487	-9.3144	2665.1
RO5	Yr2	99.848	-9.3144	2666.0
RO5	Yr2	100.00	-9.3144	2666.4

OBSERVATION BLOCK 11 RO6_Yr1 NODE ID COLUMN = 21 SLICE = 16 LAYER = 1

	TIME	HEAD	CONCENTRATION	
RO6	Yr1	1.00000E-01	-9.2136	1000.0
RO6	Yr1	0.25000	-9.2136	1000.1
RO6	Yr1	0.47500	-9.2136	1000.1
RO6	Yr1	0.81250	-9.2136	1000.2
RO6	Yr1	1.1670	-9.2136	1000.3
RO6	Yr1	1.5216	-9.2136	1000.4
RO6	Yr1	1.8761	-9.2136	1000.5
RO6	Yr1	2.2307	-9.2136	1000.6
RO6	Yr1	2.5853	-9.2136	1000.7
RO6	Yr1	2.9400	-9.2136	1000.7
RO6	Yr1	3.2946	-9.2136	1000.8
RO6	Yr1	3.6493	-9.2136	1000.9
RO6	Yr1	4.0040	-9.2136	1001.0
RO6	Yr1	4.3587	-9.2136	1001.1
RO6	Yr1	4.7134	-9.2136	1001.2
RO6	Yr1	5.0682	-9.2136	1001.3
RO6	Yr1	5.4230	-9.2136	1001.4
RO6	Yr1	5.7778	-9.2136	1001.5
RO6	Yr1	6.1326	-9.2136	1001.5
RO6	Yr1	6.4875	-9.2136	1001.6
RO6	Yr1	6.8423	-9.2136	1001.7
RO6	Yr1	7.1972	-9.2136	1001.8
RO6	Yr1	7.5521	-9.2136	1001.9
RO6	Yr1	7.9070	-9.2136	1002.0
RO6	Yr1	8.2620	-9.2136	1002.1
RO6	Yr1	8.6170	-9.2136	1002.2
RO6	Yr1	8.9720	-9.2136	1002.3
RO6	Yr1	9.3270	-9.2136	1002.3
RO6	Yr1	9.6820	-9.2136	1002.4
RO6	Yr1	10.037	-9.2136	1002.5
RO6	Yr1	10.392	-9.2136	1002.6
RO6	Yr1	10.747	-9.2136	1002.7
RO6	Yr1	11.102	-9.2136	1002.8
RO6	Yr1	11.457	-9.2136	1002.9
RO6	Yr1	11.813	-9.2136	1003.0
RO6	Yr1	12.168	-9.2136	1003.0
RO6	Yr1	12.523	-9.2136	1003.1
RO6	Yr1	12.878	-9.2136	1003.2
RO6	Yr1	13.233	-9.2136	1003.3
RO6	Yr1	13.589	-9.2136	1003.4
RO6	Yr1	13.944	-9.2136	1003.5
RO6	Yr1	14.299	-9.2136	1003.6
RO6	Yr1	14.655	-9.2136	1003.7
RO6	Yr1	15.010	-9.2136	1003.8
RO6	Yr1	15.365	-9.2136	1003.8
RO6	Yr1	15.721	-9.2136	1003.9
RO6	Yr1	16.076	-9.2136	1004.0
RO6	Yr1	16.431	-9.2136	1004.1
RO6	Yr1	16.787	-9.2136	1004.2

RO6_Yr1	17.142	-9.2136	1004.3
RO6_Yr1	17.498	-9.2136	1004.4
RO6_Yr1	17.853	-9.2136	1004.5
RO6_Yr1	18.209	-9.2136	1004.6
RO6_Yr1	18.564	-9.2136	1004.7
RO6_Yr1	18.920	-9.2136	1004.8
RO6_Yr1	19.276	-9.2136	1004.9
RO6_Yr1	19.631	-9.2136	1005.0
RO6_Yr1	19.987	-9.2136	1005.1
RO6_Yr1	20.342	-9.2136	1005.2
RO6_Yr1	20.698	-9.2136	1005.3
RO6_Yr1	21.054	-9.2136	1005.3
RO6_Yr1	21.409	-9.2136	1005.4
RO6_Yr1	21.765	-9.2136	1005.5
RO6_Yr1	22.121	-9.2136	1005.5
RO6_Yr1	22.477	-9.2136	1005.6
RO6_Yr1	22.832	-9.2136	1005.7
RO6_Yr1	23.188	-9.2136	1005.8
RO6_Yr1	23.544	-9.2136	1005.9
RO6_Yr1	23.900	-9.2136	1006.0
RO6_Yr1	24.256	-9.2136	1006.0
RO6_Yr1	24.612	-9.2136	1006.1
RO6_Yr1	24.968	-9.2136	1006.2
RO6_Yr1	25.324	-9.2136	1006.3
RO6_Yr1	25.679	-9.2136	1006.4
RO6_Yr1	26.035	-9.2136	1006.5
RO6_Yr1	26.391	-9.2136	1006.6
RO6_Yr1	26.747	-9.2136	1006.7
RO6_Yr1	27.103	-9.2136	1006.7
RO6_Yr1	27.459	-9.2136	1006.8
RO6_Yr1	27.815	-9.2136	1006.9
RO6_Yr1	28.172	-9.2136	1007.0
RO6_Yr1	28.528	-9.2136	1007.1
RO6_Yr1	28.884	-9.2136	1007.2
RO6_Yr1	29.240	-9.2136	1007.3
RO6_Yr1	29.596	-9.2136	1007.4
RO6_Yr1	29.952	-9.2136	1007.4
RO6_Yr1	30.309	-9.2136	1007.5
RO6_Yr1	30.665	-9.2136	1007.6
RO6_Yr1	31.021	-9.2136	1007.7
RO6_Yr1	31.377	-9.2136	1007.8
RO6_Yr1	31.734	-9.2136	1007.9
RO6_Yr1	32.090	-9.2136	1008.0
RO6_Yr1	32.446	-9.2136	1008.1
RO6_Yr1	32.803	-9.2136	1008.1
RO6_Yr1	33.159	-9.2136	1008.2
RO6_Yr1	33.515	-9.2136	1008.3
RO6_Yr1	33.872	-9.2136	1008.4
RO6_Yr1	34.228	-9.2136	1008.5
RO6_Yr1	34.585	-9.2136	1008.6
RO6_Yr1	34.941	-9.2136	1008.7
RO6_Yr1	35.298	-9.2136	1008.8
RO6_Yr1	35.654	-9.2136	1008.8
RO6_Yr1	36.011	-9.2136	1008.9
RO6_Yr1	36.367	-9.2136	1009.0
RO6_Yr1	36.724	-9.2136	1009.1
RO6_Yr1	37.080	-9.2136	1009.2
RO6_Yr1	37.437	-9.2136	1009.3
RO6_Yr1	37.794	-9.2136	1009.4
RO6_Yr1	38.150	-9.2136	1009.4
RO6_Yr1	38.507	-9.2136	1009.5
RO6_Yr1	38.864	-9.2136	1009.6
RO6_Yr1	39.220	-9.2136	1009.7
RO6_Yr1	39.577	-9.2136	1009.8
RO6_Yr1	39.934	-9.2136	1009.9
RO6_Yr1	40.291	-9.2136	1010.0
RO6_Yr1	40.647	-9.2136	1010.0
RO6_Yr1	41.004	-9.2136	1010.1
RO6_Yr1	41.361	-9.2136	1010.2
RO6_Yr1	41.718	-9.2136	1010.3
RO6_Yr1	42.075	-9.2136	1010.4
RO6_Yr1	42.432	-9.2136	1010.4
RO6_Yr1	42.789	-9.2136	1010.5
RO6_Yr1	43.146	-9.2136	1010.6
RO6_Yr1	43.503	-9.2136	1010.7
RO6_Yr1	43.860	-9.2136	1010.8
RO6_Yr1	44.217	-9.2136	1010.8
RO6_Yr1	44.574	-9.2136	1010.9
RO6_Yr1	44.931	-9.2136	1011.0
RO6_Yr1	45.288	-9.2136	1011.1
RO6_Yr1	45.645	-9.2136	1011.2
RO6_Yr1	46.002	-9.2136	1011.3
RO6_Yr1	46.359	-9.2136	1011.4
RO6_Yr1	46.716	-9.2136	1011.4
RO6_Yr1	47.074	-9.2136	1011.5
RO6_Yr1	47.431	-9.2136	1011.6
RO6_Yr1	47.788	-9.2136	1011.7
RO6_Yr1	48.145	-9.2136	1011.8
RO6_Yr1	48.503	-9.2136	1011.9
RO6_Yr1	48.860	-9.2136	1012.0
RO6_Yr1	49.217	-9.2136	1012.1
RO6_Yr1	49.574	-9.2136	1012.2
RO6_Yr1	49.932	-9.2136	1012.3
RO6_Yr1	50.289	-9.2136	1012.4
RO6_Yr1	50.647	-9.2136	1012.5
RO6_Yr1	51.004	-9.2136	1012.6
RO6_Yr1	51.362	-9.2136	1012.7
RO6_Yr1	51.719	-9.2136	1012.7
RO6_Yr1	52.076	-9.2136	1012.8
RO6_Yr1	52.434	-9.2136	1012.9
RO6_Yr1	52.792	-9.2136	1013.0
RO6_Yr1	53.149	-9.2136	1013.1
RO6_Yr1	53.507	-9.2136	1013.2
RO6_Yr1	53.864	-9.2136	1013.3
RO6_Yr1	54.222	-9.2136	1013.4
RO6_Yr1	54.580	-9.2136	1013.4
RO6_Yr1	54.937	-9.2136	1013.5
RO6_Yr1	55.295	-9.2136	1013.6
RO6_Yr1	55.653	-9.2136	1013.7
RO6_Yr1	56.010	-9.2136	1013.8
RO6_Yr1	56.368	-9.2136	1013.8
RO6_Yr1	56.726	-9.2136	1013.9
RO6_Yr1	57.084	-9.2136	1014.0
RO6_Yr1	57.442	-9.2136	1014.0
RO6_Yr1	57.800	-9.2136	1014.1
RO6_Yr1	58.157	-9.2136	1014.2
RO6_Yr1	58.515	-9.2136	1014.3
RO6_Yr1	58.873	-9.2136	1014.4
RO6_Yr1	59.231	-9.2136	1014.5
RO6_Yr1	59.589	-9.2136	1014.6
RO6_Yr1	59.947	-9.2136	1014.7
RO6_Yr1	60.305	-9.2136	1014.7
RO6_Yr1	60.663	-9.2136	1014.8
RO6_Yr1	61.021	-9.2136	1014.9
RO6_Yr1	61.379	-9.2136	1015.0
RO6_Yr1	61.738	-9.2136	1015.1
RO6_Yr1	62.096	-9.2136	1015.2
RO6_Yr1	62.454	-9.2136	1015.3
RO6_Yr1	62.812	-9.2136	1015.4
RO6_Yr1	63.170	-9.2136	1015.5
RO6_Yr1	63.529	-9.2136	1015.5
RO6_Yr1	63.887	-9.2136	1015.6
RO6_Yr1	64.245	-9.2136	1015.7
RO6_Yr1	64.603	-9.2136	1015.8
RO6_Yr1	64.962	-9.2136	1015.9
RO6_Yr1	65.320	-9.2136	1016.0
RO6_Yr1	65.678	-9.2136	1016.0
RO6_Yr1	66.037	-9.2136	1016.1
RO6_Yr1	66.395	-9.2136	1016.2
RO6_Yr1	66.754	-9.2136	1016.3
RO6_Yr1	67.112	-9.2136	1016.4
RO6_Yr1	67.471	-9.2136	1016.5
RO6_Yr1	67.829	-9.2136	1016.6
RO6_Yr1	68.188	-9.2136	1016.6
RO6_Yr1	68.546	-9.2136	1016.7
RO6_Yr1	68.905	-9.2136	1016.8
RO6_Yr1	69.264	-9.2136	1016.9
RO6_Yr1	69.622	-9.2136	1017.0
RO6_Yr1	69.981	-9.2136	1017.1
RO6_Yr1	70.340	-9.2136	1017.2
RO6_Yr1	70.698	-9.2136	1017.3
RO6_Yr1	71.057	-9.2136	1017.4
RO6_Yr1	71.416	-9.2136	1017.5

RO6_Yr1	71.775	-9.2136	1017.6
RO6_Yr1	72.134	-9.2136	1017.7
RO6_Yr1	72.493	-9.2136	1017.8
RO6_Yr1	72.851	-9.2136	1017.9
RO6_Yr1	73.210	-9.2136	1017.9
RO6_Yr1	73.569	-9.2136	1018.0
RO6_Yr1	73.928	-9.2136	1018.1
RO6_Yr1	74.287	-9.2136	1018.2
RO6_Yr1	74.646	-9.2136	1018.3
RO6_Yr1	75.005	-9.2136	1018.4
RO6_Yr1	75.364	-9.2136	1018.5
RO6_Yr1	75.724	-9.2136	1018.5
RO6_Yr1	76.083	-9.2136	1018.6
RO6_Yr1	76.442	-9.2136	1018.7
RO6_Yr1	76.801	-9.2136	1018.8
RO6_Yr1	77.160	-9.2136	1018.9
RO6_Yr1	77.519	-9.2136	1019.0
RO6_Yr1	77.879	-9.2136	1019.1
RO6_Yr1	78.238	-9.2136	1019.1
RO6_Yr1	78.597	-9.2136	1019.2
RO6_Yr1	78.957	-9.2136	1019.3
RO6_Yr1	79.316	-9.2136	1019.4
RO6_Yr1	79.675	-9.2136	1019.5
RO6_Yr1	80.035	-9.2136	1019.6
RO6_Yr1	80.394	-9.2136	1019.7
RO6_Yr1	80.754	-9.2136	1019.7
RO6_Yr1	81.113	-9.2136	1019.8
RO6_Yr1	81.473	-9.2136	1019.9
RO6_Yr1	81.832	-9.2136	1020.0
RO6_Yr1	82.192	-9.2136	1020.1
RO6_Yr1	82.552	-9.2136	1020.2
RO6_Yr1	82.911	-9.2136	1020.3
RO6_Yr1	83.271	-9.2136	1020.4
RO6_Yr1	83.631	-9.2136	1020.4
RO6_Yr1	83.990	-9.2136	1020.5
RO6_Yr1	84.350	-9.2136	1020.6
RO6_Yr1	84.710	-9.2136	1020.6
RO6_Yr1	85.070	-9.2136	1020.7
RO6_Yr1	85.430	-9.2136	1020.8
RO6_Yr1	85.789	-9.2136	1020.9
RO6_Yr1	86.149	-9.2136	1021.0
RO6_Yr1	86.509	-9.2136	1021.0
RO6_Yr1	86.869	-9.2136	1021.1
RO6_Yr1	87.229	-9.2136	1021.2
RO6_Yr1	87.589	-9.2136	1021.3
RO6_Yr1	87.949	-9.2136	1021.4
RO6_Yr1	88.309	-9.2136	1021.5
RO6_Yr1	88.669	-9.2136	1021.6
RO6_Yr1	89.030	-9.2136	1021.7
RO6_Yr1	89.390	-9.2136	1021.8
RO6_Yr1	89.750	-9.2136	1021.9
RO6_Yr1	90.110	-9.2136	1022.0
RO6_Yr1	90.470	-9.2136	1022.1
RO6_Yr1	90.831	-9.2136	1022.2
RO6_Yr1	91.191	-9.2136	1022.3
RO6_Yr1	91.551	-9.2136	1022.3
RO6_Yr1	91.912	-9.2136	1022.4
RO6_Yr1	92.272	-9.2136	1022.5
RO6_Yr1	92.633	-9.2136	1022.6
RO6_Yr1	92.993	-9.2136	1022.7
RO6_Yr1	93.354	-9.2136	1022.8
RO6_Yr1	93.714	-9.2136	1022.9
RO6_Yr1	94.075	-9.2136	1022.9
RO6_Yr1	94.435	-9.2136	1023.0
RO6_Yr1	94.796	-9.2136	1023.1
RO6_Yr1	95.156	-9.2136	1023.2
RO6_Yr1	95.517	-9.2136	1023.3
RO6_Yr1	95.878	-9.2136	1023.4
RO6_Yr1	96.239	-9.2136	1023.5
RO6_Yr1	96.599	-9.2136	1023.6
RO6_Yr1	96.960	-9.2136	1023.6
RO6_Yr1	97.321	-9.2136	1023.7
RO6_Yr1	97.682	-9.2136	1023.8
RO6_Yr1	98.043	-9.2136	1023.9
RO6_Yr1	98.404	-9.2136	1024.0
RO6_Yr1	98.765	-9.2136	1024.1
RO6_Yr1	99.126	-9.2136	1024.2
RO6_Yr1	99.487	-9.2136	1024.2
RO6_Yr1	99.848	-9.2136	1024.3
RO6_Yr1	100.00	-9.2136	1024.4

OBSERVATION BLOCK 12 RO6_Yr2 NODE ID COLUMN = 21 SLICE = 16 LAYER = 2

	TIME	HEAD	CONCENTRATION
RO6_Yr2	1.00000E-01	-9.1633	2400.3
RO6_Yr2	0.25000	-9.1633	2400.8
RO6_Yr2	0.47500	-9.1633	2401.5
RO6_Yr2	0.81250	-9.1633	2402.5
RO6_Yr2	1.1670	-9.1633	2403.6
RO6_Yr2	1.5216	-9.1633	2404.6
RO6_Yr2	1.8761	-9.1633	2405.7
RO6_Yr2	2.2307	-9.1633	2406.8
RO6_Yr2	2.5853	-9.1633	2407.9
RO6_Yr2	2.9400	-9.1633	2408.9
RO6_Yr2	3.2946	-9.1633	2410.0
RO6_Yr2	3.6493	-9.1633	2411.1
RO6_Yr2	4.0040	-9.1633	2412.1
RO6_Yr2	4.3587	-9.1633	2413.2
RO6_Yr2	4.7134	-9.1633	2414.2
RO6_Yr2	5.0682	-9.1633	2415.3
RO6_Yr2	5.4230	-9.1633	2416.3
RO6_Yr2	5.7778	-9.1633	2417.4
RO6_Yr2	6.1326	-9.1633	2418.5
RO6_Yr2	6.4875	-9.1633	2419.5
RO6_Yr2	6.8423	-9.1633	2420.5
RO6_Yr2	7.1972	-9.1633	2421.6
RO6_Yr2	7.5521	-9.1633	2422.6
RO6_Yr2	7.9070	-9.1633	2423.7
RO6_Yr2	8.2620	-9.1633	2424.7
RO6_Yr2	8.6170	-9.1633	2425.8
RO6_Yr2	8.9720	-9.1633	2426.8
RO6_Yr2	9.3270	-9.1633	2427.8
RO6_Yr2	9.6820	-9.1633	2428.9
RO6_Yr2	10.037	-9.1633	2429.9
RO6_Yr2	10.392	-9.1633	2430.9
RO6_Yr2	10.747	-9.1633	2431.9
RO6_Yr2	11.102	-9.1633	2433.0
RO6_Yr2	11.457	-9.1633	2434.0
RO6_Yr2	11.813	-9.1633	2435.0
RO6_Yr2	12.168	-9.1633	2436.0
RO6_Yr2	12.523	-9.1633	2437.1
RO6_Yr2	12.878	-9.1633	2438.1
RO6_Yr2	13.233	-9.1633	2439.1
RO6_Yr2	13.589	-9.1633	2440.1
RO6_Yr2	13.944	-9.1633	2441.1
RO6_Yr2	14.299	-9.1633	2442.1
RO6_Yr2	14.655	-9.1633	2443.1
RO6_Yr2	15.010	-9.1633	2444.2
RO6_Yr2	15.365	-9.1633	2445.2
RO6_Yr2	15.721	-9.1633	2446.2
RO6_Yr2	16.076	-9.1633	2447.2
RO6_Yr2	16.431	-9.1633	2448.2
RO6_Yr2	16.787	-9.1633	2449.2
RO6_Yr2	17.142	-9.1633	2450.2
RO6_Yr2	17.498	-9.1633	2451.2
RO6_Yr2	17.853	-9.1633	2452.2
RO6_Yr2	18.209	-9.1633	2453.2
RO6_Yr2	18.564	-9.1633	2454.2
RO6_Yr2	18.920	-9.1633	2455.1
RO6_Yr2	19.276	-9.1633	2456.1
RO6_Yr2	19.631	-9.1633	2457.1
RO6_Yr2	19.987	-9.1633	2458.1
RO6_Yr2	20.342	-9.1633	2459.1
RO6_Yr2	20.698	-9.1633	2460.1
RO6_Yr2	21.054	-9.1633	2461.1
RO6_Yr2	21.409	-9.1633	2462.1
RO6_Yr2	21.765	-9.1633	2463.0
RO6_Yr2	22.121	-9.1633	2464.0
RO6_Yr2	22.477	-9.1633	2465.0
RO6_Yr2	22.832	-9.1633	2466.0
RO6_Yr2	23.188	-9.1633	2466.9

RO6	Yr2	23.544	-9.1633	2467.9
RO6	Yr2	23.900	-9.1633	2468.9
RO6	Yr2	24.256	-9.1633	2469.9
RO6	Yr2	24.612	-9.1633	2470.8
RO6	Yr2	24.968	-9.1633	2471.8
RO6	Yr2	25.324	-9.1633	2472.8
RO6	Yr2	25.679	-9.1633	2473.7
RO6	Yr2	26.035	-9.1633	2474.7
RO6	Yr2	26.391	-9.1633	2475.7
RO6	Yr2	26.747	-9.1633	2476.6
RO6	Yr2	27.103	-9.1633	2477.6
RO6	Yr2	27.459	-9.1633	2478.6
RO6	Yr2	27.816	-9.1633	2479.5
RO6	Yr2	28.172	-9.1633	2480.5
RO6	Yr2	28.528	-9.1633	2481.4
RO6	Yr2	28.884	-9.1633	2482.4
RO6	Yr2	29.240	-9.1633	2483.4
RO6	Yr2	29.596	-9.1633	2484.3
RO6	Yr2	29.952	-9.1633	2485.3
RO6	Yr2	30.309	-9.1633	2486.2
RO6	Yr2	30.665	-9.1633	2487.2
RO6	Yr2	31.021	-9.1633	2488.1
RO6	Yr2	31.377	-9.1633	2489.1
RO6	Yr2	31.734	-9.1633	2490.0
RO6	Yr2	32.090	-9.1633	2491.0
RO6	Yr2	32.446	-9.1633	2491.9
RO6	Yr2	32.803	-9.1633	2492.9
RO6	Yr2	33.159	-9.1633	2493.8
RO6	Yr2	33.515	-9.1633	2494.7
RO6	Yr2	33.872	-9.1633	2495.7
RO6	Yr2	34.228	-9.1633	2496.6
RO6	Yr2	34.585	-9.1633	2497.6
RO6	Yr2	34.941	-9.1633	2498.5
RO6	Yr2	35.298	-9.1633	2499.4
RO6	Yr2	35.654	-9.1633	2500.4
RO6	Yr2	36.011	-9.1633	2501.3
RO6	Yr2	36.367	-9.1633	2502.3
RO6	Yr2	36.724	-9.1633	2503.3
RO6	Yr2	37.080	-9.1633	2504.1
RO6	Yr2	37.437	-9.1633	2505.1
RO6	Yr2	37.794	-9.1633	2506.0
RO6	Yr2	38.150	-9.1633	2506.9
RO6	Yr2	38.507	-9.1633	2507.8
RO6	Yr2	38.864	-9.1633	2508.8
RO6	Yr2	39.220	-9.1633	2509.7
RO6	Yr2	39.577	-9.1633	2510.6
RO6	Yr2	39.934	-9.1633	2511.6
RO6	Yr2	40.291	-9.1633	2512.5
RO6	Yr2	40.647	-9.1633	2513.4
RO6	Yr2	41.004	-9.1633	2514.3
RO6	Yr2	41.361	-9.1633	2515.3
RO6	Yr2	41.718	-9.1633	2516.2
RO6	Yr2	42.075	-9.1633	2517.1
RO6	Yr2	42.432	-9.1633	2518.0
RO6	Yr2	42.789	-9.1633	2518.9
RO6	Yr2	43.146	-9.1633	2519.9
RO6	Yr2	43.503	-9.1633	2520.8
RO6	Yr2	43.860	-9.1633	2521.7
RO6	Yr2	44.217	-9.1633	2522.6
RO6	Yr2	44.574	-9.1633	2523.5
RO6	Yr2	44.931	-9.1633	2524.5
RO6	Yr2	45.288	-9.1633	2525.4
RO6	Yr2	45.645	-9.1633	2526.3
RO6	Yr2	46.002	-9.1633	2527.2
RO6	Yr2	46.359	-9.1633	2528.1
RO6	Yr2	46.716	-9.1633	2529.0
RO6	Yr2	47.074	-9.1633	2529.9
RO6	Yr2	47.431	-9.1633	2530.8
RO6	Yr2	47.788	-9.1633	2531.8
RO6	Yr2	48.145	-9.1633	2532.7
RO6	Yr2	48.503	-9.1633	2533.6
RO6	Yr2	48.860	-9.1633	2534.5
RO6	Yr2	49.217	-9.1633	2535.4
RO6	Yr2	49.574	-9.1633	2536.3
RO6	Yr2	49.932	-9.1633	2537.2
RO6	Yr2	50.289	-9.1633	2538.1
RO6	Yr2	50.647	-9.1633	2539.0
RO6	Yr2	51.004	-9.1633	2539.9
RO6	Yr2	51.362	-9.1633	2540.8
RO6	Yr2	51.719	-9.1633	2541.7
RO6	Yr2	52.076	-9.1633	2542.6
RO6	Yr2	52.434	-9.1633	2543.5
RO6	Yr2	52.792	-9.1633	2544.4
RO6	Yr2	53.149	-9.1633	2545.3
RO6	Yr2	53.507	-9.1633	2546.2
RO6	Yr2	53.864	-9.1633	2547.1
RO6	Yr2	54.222	-9.1633	2548.0
RO6	Yr2	54.580	-9.1633	2548.9
RO6	Yr2	54.937	-9.1633	2549.8
RO6	Yr2	55.295	-9.1633	2550.7
RO6	Yr2	55.653	-9.1633	2551.6
RO6	Yr2	56.010	-9.1633	2552.5
RO6	Yr2	56.368	-9.1633	2553.4
RO6	Yr2	56.726	-9.1633	2554.3
RO6	Yr2	57.084	-9.1633	2555.2
RO6	Yr2	57.442	-9.1633	2556.1
RO6	Yr2	57.800	-9.1633	2557.0
RO6	Yr2	58.157	-9.1633	2557.9
RO6	Yr2	58.515	-9.1633	2558.8
RO6	Yr2	58.873	-9.1633	2559.7
RO6	Yr2	59.231	-9.1633	2560.6
RO6	Yr2	59.589	-9.1633	2561.4
RO6	Yr2	59.947	-9.1633	2562.3
RO6	Yr2	60.305	-9.1633	2563.2
RO6	Yr2	60.663	-9.1633	2564.1
RO6	Yr2	61.021	-9.1633	2565.0
RO6	Yr2	61.379	-9.1633	2565.9
RO6	Yr2	61.738	-9.1633	2566.8
RO6	Yr2	62.096	-9.1633	2567.7
RO6	Yr2	62.454	-9.1633	2568.6
RO6	Yr2	62.812	-9.1633	2569.5
RO6	Yr2	63.170	-9.1633	2570.3
RO6	Yr2	63.529	-9.1633	2571.2
RO6	Yr2	63.887	-9.1633	2572.1
RO6	Yr2	64.245	-9.1633	2573.0
RO6	Yr2	64.603	-9.1633	2573.9
RO6	Yr2	64.962	-9.1633	2574.8
RO6	Yr2	65.320	-9.1633	2575.7
RO6	Yr2	65.678	-9.1633	2576.5
RO6	Yr2	66.037	-9.1633	2577.4
RO6	Yr2	66.395	-9.1633	2578.3
RO6	Yr2	66.754	-9.1633	2579.2
RO6	Yr2	67.112	-9.1633	2580.1
RO6	Yr2	67.471	-9.1633	2581.0
RO6	Yr2	67.829	-9.1633	2581.8
RO6	Yr2	68.188	-9.1633	2582.7
RO6	Yr2	68.546	-9.1633	2583.6
RO6	Yr2	68.905	-9.1633	2584.5
RO6	Yr2	69.264	-9.1633	2585.4
RO6	Yr2	69.622	-9.1633	2586.2
RO6	Yr2	69.981	-9.1633	2587.1
RO6	Yr2	70.340	-9.1633	2588.0
RO6	Yr2	70.698	-9.1633	2588.9
RO6	Yr2	71.057	-9.1633	2589.8
RO6	Yr2	71.416	-9.1633	2590.6
RO6	Yr2	71.775	-9.1633	2591.5
RO6	Yr2	72.134	-9.1633	2592.4
RO6	Yr2	72.493	-9.1633	2593.3
RO6	Yr2	72.851	-9.1633	2594.1
RO6	Yr2	73.210	-9.1633	2595.0
RO6	Yr2	73.569	-9.1633	2595.9
RO6	Yr2	73.928	-9.1633	2596.8
RO6	Yr2	74.287	-9.1633	2597.7
RO6	Yr2	74.646	-9.1633	2598.5
RO6	Yr2	75.005	-9.1633	2599.4
RO6	Yr2	75.364	-9.1633	2600.3
RO6	Yr2	75.724	-9.1633	2601.2
RO6	Yr2	76.083	-9.1633	2602.0
RO6	Yr2	76.442	-9.1633	2602.9
RO6	Yr2	76.801	-9.1633	2603.8
RO6	Yr2	77.161	-9.1633	2604.7
RO6	Yr2	77.520	-9.1633	2605.5
RO6	Yr2	77.879	-9.1633	2606.4

RO6	YR2	78.238	-9.1633	2607.3
RO6	YR2	78.597	-9.1633	2608.1
RO6	YR2	78.957	-9.1633	2609.0
RO6	YR2	79.316	-9.1633	2609.9
RO6	YR2	79.675	-9.1633	2610.8
RO6	YR2	80.035	-9.1633	2611.6
RO6	YR2	80.394	-9.1633	2612.5
RO6	YR2	80.754	-9.1633	2613.4
RO6	YR2	81.113	-9.1633	2614.3
RO6	YR2	81.473	-9.1633	2615.1
RO6	YR2	81.832	-9.1633	2616.0
RO6	YR2	82.192	-9.1633	2616.9
RO6	YR2	82.552	-9.1633	2617.7
RO6	YR2	82.911	-9.1633	2618.6
RO6	YR2	83.271	-9.1633	2619.5
RO6	YR2	83.631	-9.1633	2620.3
RO6	YR2	83.990	-9.1633	2621.2
RO6	YR2	84.350	-9.1633	2622.1
RO6	YR2	84.710	-9.1633	2623.0
RO6	YR2	85.070	-9.1633	2623.8
RO6	YR2	85.430	-9.1633	2624.7
RO6	YR2	85.789	-9.1633	2625.6
RO6	YR2	86.149	-9.1633	2626.4
RO6	YR2	86.509	-9.1633	2627.3
RO6	YR2	86.869	-9.1633	2628.2
RO6	YR2	87.229	-9.1633	2629.0
RO6	YR2	87.589	-9.1633	2629.9
RO6	YR2	87.949	-9.1633	2630.8
RO6	YR2	88.309	-9.1633	2631.7
RO6	YR2	88.669	-9.1633	2632.5
RO6	YR2	89.030	-9.1633	2633.4
RO6	YR2	89.390	-9.1633	2634.3
RO6	YR2	89.750	-9.1633	2635.1
RO6	YR2	90.110	-9.1633	2636.0
RO6	YR2	90.470	-9.1633	2636.9
RO6	YR2	90.831	-9.1633	2637.7
RO6	YR2	91.191	-9.1633	2638.6
RO6	YR2	91.551	-9.1633	2639.5
RO6	YR2	91.912	-9.1633	2640.3
RO6	YR2	92.272	-9.1633	2641.2
RO6	YR2	92.633	-9.1633	2642.1
RO6	YR2	92.993	-9.1633	2642.9
RO6	YR2	93.354	-9.1633	2643.8
RO6	YR2	93.714	-9.1633	2644.7
RO6	YR2	94.075	-9.1633	2645.5
RO6	YR2	94.435	-9.1633	2646.4
RO6	YR2	94.796	-9.1633	2647.3
RO6	YR2	95.156	-9.1633	2648.1
RO6	YR2	95.517	-9.1633	2649.0
RO6	YR2	95.878	-9.1633	2649.9
RO6	YR2	96.239	-9.1633	2650.7
RO6	YR2	96.599	-9.1633	2651.6
RO6	YR2	96.960	-9.1633	2652.5
RO6	YR2	97.321	-9.1633	2653.3
RO6	YR2	97.682	-9.1633	2654.2
RO6	YR2	98.043	-9.1633	2655.1
RO6	YR2	98.404	-9.1633	2655.9
RO6	YR2	98.765	-9.1633	2656.8
RO6	YR2	99.126	-9.1633	2657.7
RO6	YR2	99.487	-9.1633	2658.5
RO6	YR2	99.848	-9.1633	2659.4
RO6	YR2	100.00	-9.1633	2659.8

OBSERVATION BLOCK 13 R07_ylr1 NODE ID COLUMN = 17 SLICE = 16 LAYER = 1

	TIME	HEAD	CONCENTRATION	
R07	YR1	1.00000E-01	-8.5699	1000.0
R07	YR1	0.25000	-8.5699	1000.1
R07	YR1	0.47500	-8.5699	1000.1
R07	YR1	0.81250	-8.5699	1000.2
R07	YR1	1.16700	-8.5699	1000.2
R07	YR1	1.5216	-8.5699	1000.3
R07	YR1	1.8761	-8.5699	1000.4
R07	YR1	2.2307	-8.5699	1000.5
R07	YR1	2.5853	-8.5699	1000.5
R07	YR1	2.9400	-8.5699	1000.6
R07	YR1	3.2946	-8.5699	1000.7
R07	YR1	3.6493	-8.5699	1000.7
R07	YR1	4.0040	-8.5699	1000.8
R07	YR1	4.3587	-8.5699	1000.9
R07	YR1	4.7134	-8.5699	1001.0
R07	YR1	5.0682	-8.5699	1001.0
R07	YR1	5.4230	-8.5699	1001.1
R07	YR1	5.7778	-8.5699	1001.2
R07	YR1	6.1326	-8.5699	1001.2
R07	YR1	6.4875	-8.5699	1001.3
R07	YR1	6.8423	-8.5699	1001.4
R07	YR1	7.1972	-8.5699	1001.5
R07	YR1	7.5521	-8.5699	1001.5
R07	YR1	7.9070	-8.5699	1001.6
R07	YR1	8.2620	-8.5699	1001.7
R07	YR1	8.6170	-8.5699	1001.7
R07	YR1	8.9720	-8.5699	1001.8
R07	YR1	9.3270	-8.5699	1001.9
R07	YR1	9.6820	-8.5699	1002.0
R07	YR1	10.037	-8.5699	1002.0
R07	YR1	10.392	-8.5699	1002.1
R07	YR1	10.747	-8.5699	1002.2
R07	YR1	11.102	-8.5699	1002.2
R07	YR1	11.457	-8.5699	1002.3
R07	YR1	11.813	-8.5699	1002.4
R07	YR1	12.168	-8.5699	1002.5
R07	YR1	12.523	-8.5699	1002.5
R07	YR1	12.878	-8.5699	1002.6
R07	YR1	13.233	-8.5699	1002.7
R07	YR1	13.589	-8.5699	1002.7
R07	YR1	13.944	-8.5699	1002.8
R07	YR1	14.299	-8.5699	1002.9
R07	YR1	14.655	-8.5699	1003.0
R07	YR1	15.010	-8.5699	1003.0
R07	YR1	15.365	-8.5699	1003.1
R07	YR1	15.721	-8.5699	1003.2
R07	YR1	16.076	-8.5699	1003.2
R07	YR1	16.431	-8.5699	1003.3
R07	YR1	16.787	-8.5699	1003.4
R07	YR1	17.142	-8.5699	1003.5
R07	YR1	17.498	-8.5699	1003.5
R07	YR1	17.853	-8.5699	1003.6
R07	YR1	18.209	-8.5699	1003.7
R07	YR1	18.564	-8.5699	1003.7
R07	YR1	18.920	-8.5699	1003.8
R07	YR1	19.276	-8.5699	1003.9
R07	YR1	19.631	-8.5699	1004.0
R07	YR1	19.987	-8.5699	1004.0
R07	YR1	20.342	-8.5699	1004.1
R07	YR1	20.698	-8.5699	1004.2
R07	YR1	21.054	-8.5699	1004.2
R07	YR1	21.409	-8.5699	1004.3
R07	YR1	21.765	-8.5699	1004.4
R07	YR1	22.121	-8.5699	1004.5
R07	YR1	22.477	-8.5699	1004.5
R07	YR1	22.832	-8.5699	1004.6
R07	YR1	23.188	-8.5699	1004.7
R07	YR1	23.544	-8.5699	1004.7
R07	YR1	23.900	-8.5699	1004.8
R07	YR1	24.256	-8.5699	1004.9
R07	YR1	24.612	-8.5699	1005.0
R07	YR1	24.968	-8.5699	1005.0
R07	YR1	25.324	-8.5699	1005.1
R07	YR1	25.679	-8.5699	1005.2
R07	YR1	26.035	-8.5699	1005.2
R07	YR1	26.391	-8.5699	1005.3
R07	YR1	26.747	-8.5699	1005.4
R07	YR1	27.103	-8.5699	1005.4
R07	YR1	27.459	-8.5699	1005.5
R07	YR1	27.816	-8.5699	1005.6
R07	YR1	28.172	-8.5699	1005.7
R07	YR1	28.528	-8.5699	1005.7
R07	YR1	28.884	-8.5699	1005.8
R07	YR1	29.240	-8.5699	1005.9
R07	YR1	29.596	-8.5699	1005.9

RO7	Yr1	29.952	-8.5699	1006.0
RO7	Yr1	30.309	-8.5699	1006.1
RO7	Yr1	30.665	-8.5699	1006.1
RO7	Yr1	31.021	-8.5699	1006.2
RO7	Yr1	31.377	-8.5699	1006.3
RO7	Yr1	31.734	-8.5699	1006.4
RO7	Yr1	32.090	-8.5699	1006.4
RO7	Yr1	32.446	-8.5699	1006.5
RO7	Yr1	32.803	-8.5699	1006.6
RO7	Yr1	33.159	-8.5699	1006.6
RO7	Yr1	33.515	-8.5699	1006.7
RO7	Yr1	33.872	-8.5699	1006.8
RO7	Yr1	34.228	-8.5699	1006.8
RO7	Yr1	34.585	-8.5699	1006.9
RO7	Yr1	34.941	-8.5699	1007.0
RO7	Yr1	35.298	-8.5699	1007.1
RO7	Yr1	35.654	-8.5699	1007.1
RO7	Yr1	36.011	-8.5699	1007.2
RO7	Yr1	36.367	-8.5699	1007.3
RO7	Yr1	36.724	-8.5699	1007.3
RO7	Yr1	37.080	-8.5699	1007.4
RO7	Yr1	37.437	-8.5699	1007.5
RO7	Yr1	37.794	-8.5699	1007.5
RO7	Yr1	38.150	-8.5699	1007.6
RO7	Yr1	38.507	-8.5699	1007.7
RO7	Yr1	38.864	-8.5699	1007.8
RO7	Yr1	39.220	-8.5699	1007.8
RO7	Yr1	39.577	-8.5699	1007.9
RO7	Yr1	39.934	-8.5699	1008.0
RO7	Yr1	40.291	-8.5699	1008.0
RO7	Yr1	40.647	-8.5699	1008.1
RO7	Yr1	41.004	-8.5699	1008.2
RO7	Yr1	41.361	-8.5699	1008.2
RO7	Yr1	41.718	-8.5699	1008.3
RO7	Yr1	42.075	-8.5699	1008.4
RO7	Yr1	42.432	-8.5699	1008.4
RO7	Yr1	42.789	-8.5699	1008.5
RO7	Yr1	43.146	-8.5699	1008.5
RO7	Yr1	43.503	-8.5699	1008.6
RO7	Yr1	43.860	-8.5699	1008.7
RO7	Yr1	44.217	-8.5699	1008.7
RO7	Yr1	44.574	-8.5699	1008.8
RO7	Yr1	44.931	-8.5699	1008.9
RO7	Yr1	45.288	-8.5699	1008.9
RO7	Yr1	45.645	-8.5699	1009.0
RO7	Yr1	46.002	-8.5699	1009.1
RO7	Yr1	46.359	-8.5699	1009.2
RO7	Yr1	46.716	-8.5699	1009.2
RO7	Yr1	47.074	-8.5699	1009.3
RO7	Yr1	47.431	-8.5699	1009.4
RO7	Yr1	47.788	-8.5699	1009.4
RO7	Yr1	48.145	-8.5699	1009.5
RO7	Yr1	48.503	-8.5699	1009.6
RO7	Yr1	48.860	-8.5699	1009.6
RO7	Yr1	49.217	-8.5699	1009.7
RO7	Yr1	49.574	-8.5699	1009.8
RO7	Yr1	49.932	-8.5699	1009.8
RO7	Yr1	50.289	-8.5699	1009.9
RO7	Yr1	50.647	-8.5699	1010.0
RO7	Yr1	51.004	-8.5699	1010.1
RO7	Yr1	51.362	-8.5699	1010.1
RO7	Yr1	51.719	-8.5699	1010.2
RO7	Yr1	52.076	-8.5699	1010.3
RO7	Yr1	52.434	-8.5699	1010.4
RO7	Yr1	52.792	-8.5699	1010.4
RO7	Yr1	53.149	-8.5699	1010.5
RO7	Yr1	53.507	-8.5699	1010.5
RO7	Yr1	53.864	-8.5699	1010.6
RO7	Yr1	54.222	-8.5699	1010.7
RO7	Yr1	54.580	-8.5699	1010.7
RO7	Yr1	54.937	-8.5699	1010.8
RO7	Yr1	55.295	-8.5699	1010.9
RO7	Yr1	55.653	-8.5699	1011.0
RO7	Yr1	56.010	-8.5699	1011.0
RO7	Yr1	56.368	-8.5699	1011.1
RO7	Yr1	56.726	-8.5699	1011.2
RO7	Yr1	57.084	-8.5699	1011.2
RO7	Yr1	57.442	-8.5699	1011.3
RO7	Yr1	57.800	-8.5699	1011.4
RO7	Yr1	58.157	-8.5699	1011.4
RO7	Yr1	58.515	-8.5699	1011.5
RO7	Yr1	58.873	-8.5699	1011.6
RO7	Yr1	59.231	-8.5699	1011.6
RO7	Yr1	59.589	-8.5699	1011.7
RO7	Yr1	59.947	-8.5699	1011.8
RO7	Yr1	60.305	-8.5699	1011.8
RO7	Yr1	60.663	-8.5699	1011.9
RO7	Yr1	61.021	-8.5699	1012.0
RO7	Yr1	61.379	-8.5699	1012.1
RO7	Yr1	61.738	-8.5699	1012.1
RO7	Yr1	62.096	-8.5699	1012.2
RO7	Yr1	62.454	-8.5699	1012.3
RO7	Yr1	62.812	-8.5699	1012.3
RO7	Yr1	63.170	-8.5699	1012.4
RO7	Yr1	63.529	-8.5699	1012.5
RO7	Yr1	63.887	-8.5699	1012.5
RO7	Yr1	64.245	-8.5699	1012.6
RO7	Yr1	64.603	-8.5699	1012.7
RO7	Yr1	64.962	-8.5699	1012.7
RO7	Yr1	65.320	-8.5699	1012.8
RO7	Yr1	65.678	-8.5699	1012.9
RO7	Yr1	66.037	-8.5699	1012.9
RO7	Yr1	66.395	-8.5699	1013.0
RO7	Yr1	66.754	-8.5699	1013.1
RO7	Yr1	67.112	-8.5699	1013.2
RO7	Yr1	67.471	-8.5699	1013.2
RO7	Yr1	67.829	-8.5699	1013.3
RO7	Yr1	68.188	-8.5699	1013.4
RO7	Yr1	68.546	-8.5699	1013.4
RO7	Yr1	68.905	-8.5699	1013.5
RO7	Yr1	69.264	-8.5699	1013.6
RO7	Yr1	69.622	-8.5699	1013.6
RO7	Yr1	69.981	-8.5699	1013.7
RO7	Yr1	70.340	-8.5699	1013.8
RO7	Yr1	70.698	-8.5699	1013.8
RO7	Yr1	71.057	-8.5699	1013.9
RO7	Yr1	71.416	-8.5699	1014.0
RO7	Yr1	71.775	-8.5699	1014.0
RO7	Yr1	72.134	-8.5699	1014.1
RO7	Yr1	72.493	-8.5699	1014.2
RO7	Yr1	72.851	-8.5699	1014.2
RO7	Yr1	73.210	-8.5699	1014.3
RO7	Yr1	73.569	-8.5699	1014.4
RO7	Yr1	73.928	-8.5699	1014.5
RO7	Yr1	74.287	-8.5699	1014.5
RO7	Yr1	74.646	-8.5699	1014.6
RO7	Yr1	75.005	-8.5699	1014.7
RO7	Yr1	75.364	-8.5699	1014.7
RO7	Yr1	75.724	-8.5699	1014.8
RO7	Yr1	76.083	-8.5699	1014.9
RO7	Yr1	76.442	-8.5699	1014.9
RO7	Yr1	76.801	-8.5699	1015.0
RO7	Yr1	77.160	-8.5699	1015.1
RO7	Yr1	77.519	-8.5699	1015.1
RO7	Yr1	77.879	-8.5699	1015.2
RO7	Yr1	78.238	-8.5699	1015.3
RO7	Yr1	78.597	-8.5699	1015.3
RO7	Yr1	78.957	-8.5699	1015.4
RO7	Yr1	79.316	-8.5699	1015.5
RO7	Yr1	79.675	-8.5699	1015.5
RO7	Yr1	80.035	-8.5699	1015.6
RO7	Yr1	80.394	-8.5699	1015.7
RO7	Yr1	80.754	-8.5699	1015.8
RO7	Yr1	81.113	-8.5699	1015.8
RO7	Yr1	81.473	-8.5699	1015.9
RO7	Yr1	81.832	-8.5699	1016.0
RO7	Yr1	82.192	-8.5699	1016.0
RO7	Yr1	82.552	-8.5699	1016.1
RO7	Yr1	82.911	-8.5699	1016.2
RO7	Yr1	83.271	-8.5699	1016.2
RO7	Yr1	83.631	-8.5699	1016.3
RO7	Yr1	83.990	-8.5699	1016.4
RO7	Yr1	84.350	-8.5699	1016.4

RO7	Yr1	84.710	-8.5699	1016.6
RO7	Yr1	85.070	-8.5699	1016.6
RO7	Yr1	85.430	-8.5699	1016.7
RO7	Yr1	85.789	-8.5699	1016.8
RO7	Yr1	86.149	-8.5699	1016.8
RO7	Yr1	86.509	-8.5699	1016.9
RO7	Yr1	86.869	-8.5699	1017.0
RO7	Yr1	87.229	-8.5699	1017.0
RO7	Yr1	87.589	-8.5699	1017.1
RO7	Yr1	87.949	-8.5699	1017.2
RO7	Yr1	88.309	-8.5699	1017.3
RO7	Yr1	88.669	-8.5699	1017.3
RO7	Yr1	89.030	-8.5699	1017.4
RO7	Yr1	89.390	-8.5699	1017.5
RO7	Yr1	89.750	-8.5699	1017.5
RO7	Yr1	90.110	-8.5699	1017.6
RO7	Yr1	90.470	-8.5699	1017.7
RO7	Yr1	90.831	-8.5699	1017.7
RO7	Yr1	91.191	-8.5699	1017.8
RO7	Yr1	91.551	-8.5699	1017.9
RO7	Yr1	91.912	-8.5699	1017.9
RO7	Yr1	92.272	-8.5699	1018.0
RO7	Yr1	92.633	-8.5699	1018.1
RO7	Yr1	92.993	-8.5699	1018.1
RO7	Yr1	93.354	-8.5699	1018.2
RO7	Yr1	93.714	-8.5699	1018.3
RO7	Yr1	94.075	-8.5699	1018.3
RO7	Yr1	94.435	-8.5699	1018.4
RO7	Yr1	94.796	-8.5699	1018.5
RO7	Yr1	95.156	-8.5699	1018.5
RO7	Yr1	95.517	-8.5699	1018.6
RO7	Yr1	95.878	-8.5699	1018.7
RO7	Yr1	96.239	-8.5699	1018.7
RO7	Yr1	96.599	-8.5699	1018.8
RO7	Yr1	96.960	-8.5699	1018.9
RO7	Yr1	97.321	-8.5699	1018.9
RO7	Yr1	97.682	-8.5699	1019.0
RO7	Yr1	98.043	-8.5699	1019.1
RO7	Yr1	98.404	-8.5699	1019.2
RO7	Yr1	98.765	-8.5699	1019.2
RO7	Yr1	99.126	-8.5699	1019.3
RO7	Yr1	99.487	-8.5699	1019.4
RO7	Yr1	99.848	-8.5699	1019.4
RO7	Yr1	100.00	-8.5699	1019.5

OBSERVATION BLOCK 14 RO7_Yr2 NODE ID COLUMN = 17 SLICE = 16 LAYER = 2

	TIME	HEAD	CONCENTRATION
RO7	Yr2	1.00000E-01	-8.5280 2400.3
RO7	Yr2	0.25000	-8.5280 2400.7
RO7	Yr2	0.47500	-8.5280 2401.3
RO7	Yr2	0.81250	-8.5280 2402.2
RO7	Yr2	1.1670	-8.5280 2403.1
RO7	Yr2	1.5216	-8.5280 2404.1
RO7	Yr2	1.8761	-8.5280 2405.0
RO7	Yr2	2.2307	-8.5280 2406.0
RO7	Yr2	2.5853	-8.5280 2406.9
RO7	Yr2	2.9400	-8.5280 2407.9
RO7	Yr2	3.2946	-8.5280 2408.8
RO7	Yr2	3.6493	-8.5280 2409.7
RO7	Yr2	4.0040	-8.5280 2410.7
RO7	Yr2	4.3587	-8.5280 2411.6
RO7	Yr2	4.7134	-8.5280 2412.5
RO7	Yr2	5.0682	-8.5280 2413.4
RO7	Yr2	5.4230	-8.5280 2414.4
RO7	Yr2	5.7778	-8.5280 2415.3
RO7	Yr2	6.1326	-8.5280 2416.2
RO7	Yr2	6.4875	-8.5280 2417.1
RO7	Yr2	6.8423	-8.5280 2418.0
RO7	Yr2	7.1972	-8.5280 2419.0
RO7	Yr2	7.5521	-8.5280 2419.9
RO7	Yr2	7.9070	-8.5280 2420.8
RO7	Yr2	8.2620	-8.5280 2421.7
RO7	Yr2	8.6170	-8.5280 2422.6
RO7	Yr2	8.9720	-8.5280 2423.5
RO7	Yr2	9.3270	-8.5280 2424.4
RO7	Yr2	9.6820	-8.5280 2425.3
RO7	Yr2	10.037	-8.5280 2426.2
RO7	Yr2	10.392	-8.5280 2427.1
RO7	Yr2	10.747	-8.5280 2428.0
RO7	Yr2	11.102	-8.5280 2428.9
RO7	Yr2	11.457	-8.5280 2429.8
RO7	Yr2	11.813	-8.5280 2430.7
RO7	Yr2	12.168	-8.5280 2431.5
RO7	Yr2	12.523	-8.5280 2432.4
RO7	Yr2	12.878	-8.5280 2433.3
RO7	Yr2	13.233	-8.5280 2434.2
RO7	Yr2	13.589	-8.5280 2435.1
RO7	Yr2	13.944	-8.5280 2435.9
RO7	Yr2	14.299	-8.5280 2436.8
RO7	Yr2	14.655	-8.5280 2437.7
RO7	Yr2	15.010	-8.5280 2438.6
RO7	Yr2	15.365	-8.5280 2439.4
RO7	Yr2	15.721	-8.5280 2440.3
RO7	Yr2	16.076	-8.5280 2441.2
RO7	Yr2	16.431	-8.5280 2442.0
RO7	Yr2	16.787	-8.5280 2442.9
RO7	Yr2	17.142	-8.5280 2443.8
RO7	Yr2	17.498	-8.5280 2444.6
RO7	Yr2	17.853	-8.5280 2445.5
RO7	Yr2	18.209	-8.5280 2446.3
RO7	Yr2	18.564	-8.5280 2447.2
RO7	Yr2	18.920	-8.5280 2448.1
RO7	Yr2	19.276	-8.5280 2448.9
RO7	Yr2	19.631	-8.5280 2449.8
RO7	Yr2	19.987	-8.5280 2450.6
RO7	Yr2	20.342	-8.5280 2451.5
RO7	Yr2	20.698	-8.5280 2452.3
RO7	Yr2	21.054	-8.5280 2453.1
RO7	Yr2	21.409	-8.5280 2454.0
RO7	Yr2	21.765	-8.5280 2454.8
RO7	Yr2	22.121	-8.5280 2455.7
RO7	Yr2	22.477	-8.5280 2456.5
RO7	Yr2	22.832	-8.5280 2457.3
RO7	Yr2	23.188	-8.5280 2458.2
RO7	Yr2	23.544	-8.5280 2459.0
RO7	Yr2	23.900	-8.5280 2459.8
RO7	Yr2	24.256	-8.5280 2460.7
RO7	Yr2	24.612	-8.5280 2461.5
RO7	Yr2	24.968	-8.5280 2462.3
RO7	Yr2	25.324	-8.5280 2463.2
RO7	Yr2	25.679	-8.5280 2464.0
RO7	Yr2	26.035	-8.5280 2464.8
RO7	Yr2	26.391	-8.5280 2465.6
RO7	Yr2	26.747	-8.5280 2466.4
RO7	Yr2	27.103	-8.5280 2467.3
RO7	Yr2	27.459	-8.5280 2468.1
RO7	Yr2	27.816	-8.5280 2468.9
RO7	Yr2	28.172	-8.5280 2469.7
RO7	Yr2	28.528	-8.5280 2470.5
RO7	Yr2	28.884	-8.5280 2471.3
RO7	Yr2	29.240	-8.5280 2472.2
RO7	Yr2	29.596	-8.5280 2473.0
RO7	Yr2	29.952	-8.5280 2473.8
RO7	Yr2	30.309	-8.5280 2474.6
RO7	Yr2	30.665	-8.5280 2475.4
RO7	Yr2	31.021	-8.5280 2476.2
RO7	Yr2	31.377	-8.5280 2477.0
RO7	Yr2	31.734	-8.5280 2477.8
RO7	Yr2	32.090	-8.5280 2478.6
RO7	Yr2	32.446	-8.5280 2479.4
RO7	Yr2	32.803	-8.5280 2480.2
RO7	Yr2	33.159	-8.5280 2481.0
RO7	Yr2	33.515	-8.5280 2481.8
RO7	Yr2	33.872	-8.5280 2482.6
RO7	Yr2	34.228	-8.5280 2483.4
RO7	Yr2	34.585	-8.5280 2484.2
RO7	Yr2	34.941	-8.5280 2485.0
RO7	Yr2	35.298	-8.5280 2485.8
RO7	Yr2	35.654	-8.5280 2486.6
RO7	Yr2	36.011	-8.5280 2487.3

R07	Yr2	36.367	-8.5280	2488.1
R07	Yr2	36.724	-8.5280	2488.9
R07	Yr2	37.080	-8.5280	2489.7
R07	Yr2	37.437	-8.5280	2490.5
R07	Yr2	37.794	-8.5280	2491.3
R07	Yr2	38.150	-8.5280	2492.0
R07	Yr2	38.507	-8.5280	2492.8
R07	Yr2	38.864	-8.5280	2493.6
R07	Yr2	39.220	-8.5280	2494.4
R07	Yr2	39.577	-8.5280	2495.2
R07	Yr2	39.934	-8.5280	2495.9
R07	Yr2	40.291	-8.5280	2496.7
R07	Yr2	40.647	-8.5280	2497.5
R07	Yr2	41.004	-8.5280	2498.3
R07	Yr2	41.361	-8.5280	2499.0
R07	Yr2	41.718	-8.5280	2499.8
R07	Yr2	42.075	-8.5280	2500.6
R07	Yr2	42.432	-8.5280	2501.3
R07	Yr2	42.789	-8.5280	2502.1
R07	Yr2	43.146	-8.5280	2502.9
R07	Yr2	43.503	-8.5280	2503.6
R07	Yr2	43.860	-8.5280	2504.4
R07	Yr2	44.217	-8.5280	2505.2
R07	Yr2	44.574	-8.5280	2505.9
R07	Yr2	44.931	-8.5280	2506.7
R07	Yr2	45.288	-8.5280	2507.5
R07	Yr2	45.645	-8.5280	2508.2
R07	Yr2	46.002	-8.5280	2509.0
R07	Yr2	46.359	-8.5280	2509.7
R07	Yr2	46.716	-8.5280	2510.5
R07	Yr2	47.074	-8.5280	2511.3
R07	Yr2	47.431	-8.5280	2512.0
R07	Yr2	47.788	-8.5280	2512.8
R07	Yr2	48.145	-8.5280	2513.5
R07	Yr2	48.503	-8.5280	2514.3
R07	Yr2	48.860	-8.5280	2515.0
R07	Yr2	49.217	-8.5280	2515.8
R07	Yr2	49.574	-8.5280	2516.5
R07	Yr2	49.932	-8.5280	2517.3
R07	Yr2	50.289	-8.5280	2518.0
R07	Yr2	50.647	-8.5280	2518.8
R07	Yr2	51.004	-8.5280	2519.5
R07	Yr2	51.362	-8.5280	2520.3
R07	Yr2	51.719	-8.5280	2521.0
R07	Yr2	52.076	-8.5280	2521.8
R07	Yr2	52.434	-8.5280	2522.5
R07	Yr2	52.792	-8.5280	2523.3
R07	Yr2	53.149	-8.5280	2524.0
R07	Yr2	53.507	-8.5280	2524.8
R07	Yr2	53.864	-8.5280	2525.5
R07	Yr2	54.222	-8.5280	2526.2
R07	Yr2	54.580	-8.5280	2527.0
R07	Yr2	54.937	-8.5280	2527.7
R07	Yr2	55.295	-8.5280	2528.5
R07	Yr2	55.653	-8.5280	2529.2
R07	Yr2	56.010	-8.5280	2529.9
R07	Yr2	56.368	-8.5280	2530.7
R07	Yr2	56.726	-8.5280	2531.4
R07	Yr2	57.084	-8.5280	2532.1
R07	Yr2	57.442	-8.5280	2532.9
R07	Yr2	57.800	-8.5280	2533.6
R07	Yr2	58.157	-8.5280	2534.3
R07	Yr2	58.515	-8.5280	2535.1
R07	Yr2	58.873	-8.5280	2535.8
R07	Yr2	59.231	-8.5280	2536.5
R07	Yr2	59.589	-8.5280	2537.3
R07	Yr2	59.947	-8.5280	2538.0
R07	Yr2	60.305	-8.5280	2538.7
R07	Yr2	60.663	-8.5280	2539.5
R07	Yr2	61.021	-8.5280	2540.2
R07	Yr2	61.379	-8.5280	2540.9
R07	Yr2	61.738	-8.5280	2541.6
R07	Yr2	62.096	-8.5280	2542.4
R07	Yr2	62.454	-8.5280	2543.1
R07	Yr2	62.812	-8.5280	2543.8
R07	Yr2	63.170	-8.5280	2544.5
R07	Yr2	63.529	-8.5280	2545.3
R07	Yr2	63.887	-8.5280	2546.0
R07	Yr2	64.245	-8.5280	2546.7
R07	Yr2	64.603	-8.5280	2547.4
R07	Yr2	64.962	-8.5280	2548.1
R07	Yr2	65.320	-8.5280	2548.9
R07	Yr2	65.678	-8.5280	2549.6
R07	Yr2	66.037	-8.5280	2550.3
R07	Yr2	66.395	-8.5280	2551.0
R07	Yr2	66.754	-8.5280	2551.7
R07	Yr2	67.112	-8.5280	2552.5
R07	Yr2	67.471	-8.5280	2553.2
R07	Yr2	67.829	-8.5280	2553.9
R07	Yr2	68.188	-8.5280	2554.6
R07	Yr2	68.546	-8.5280	2555.3
R07	Yr2	68.905	-8.5280	2556.0
R07	Yr2	69.264	-8.5280	2556.8
R07	Yr2	69.622	-8.5280	2557.5
R07	Yr2	69.981	-8.5280	2558.2
R07	Yr2	70.340	-8.5280	2558.9
R07	Yr2	70.698	-8.5280	2559.6
R07	Yr2	71.057	-8.5280	2560.3
R07	Yr2	71.416	-8.5280	2561.0
R07	Yr2	71.775	-8.5280	2561.7
R07	Yr2	72.134	-8.5280	2562.5
R07	Yr2	72.493	-8.5280	2563.2
R07	Yr2	72.851	-8.5280	2563.9
R07	Yr2	73.210	-8.5280	2564.6
R07	Yr2	73.569	-8.5280	2565.3
R07	Yr2	73.928	-8.5280	2566.0
R07	Yr2	74.287	-8.5280	2566.7
R07	Yr2	74.646	-8.5280	2567.4
R07	Yr2	75.005	-8.5280	2568.1
R07	Yr2	75.364	-8.5280	2568.8
R07	Yr2	75.724	-8.5280	2569.5
R07	Yr2	76.083	-8.5280	2570.2
R07	Yr2	76.442	-8.5280	2570.9
R07	Yr2	76.801	-8.5280	2571.7
R07	Yr2	77.160	-8.5280	2572.4
R07	Yr2	77.519	-8.5280	2573.1
R07	Yr2	77.879	-8.5280	2573.8
R07	Yr2	78.238	-8.5280	2574.5
R07	Yr2	78.597	-8.5280	2575.2
R07	Yr2	78.957	-8.5280	2575.9
R07	Yr2	79.316	-8.5280	2576.6
R07	Yr2	79.675	-8.5280	2577.3
R07	Yr2	80.035	-8.5280	2578.0
R07	Yr2	80.394	-8.5280	2578.7
R07	Yr2	80.754	-8.5280	2579.4
R07	Yr2	81.113	-8.5280	2580.1
R07	Yr2	81.473	-8.5280	2580.8
R07	Yr2	81.832	-8.5280	2581.5
R07	Yr2	82.192	-8.5280	2582.2
R07	Yr2	82.552	-8.5280	2582.9
R07	Yr2	82.911	-8.5280	2583.6
R07	Yr2	83.271	-8.5280	2584.3
R07	Yr2	83.631	-8.5280	2585.0
R07	Yr2	83.990	-8.5280	2585.7
R07	Yr2	84.350	-8.5280	2586.4
R07	Yr2	84.710	-8.5280	2587.1
R07	Yr2	85.070	-8.5280	2587.8
R07	Yr2	85.430	-8.5280	2588.5
R07	Yr2	85.789	-8.5280	2589.2
R07	Yr2	86.149	-8.5280	2589.8
R07	Yr2	86.509	-8.5280	2590.5
R07	Yr2	86.869	-8.5280	2591.2
R07	Yr2	87.229	-8.5280	2591.9
R07	Yr2	87.589	-8.5280	2592.6
R07	Yr2	87.949	-8.5280	2593.3
R07	Yr2	88.309	-8.5280	2594.0
R07	Yr2	88.669	-8.5280	2594.7
R07	Yr2	89.030	-8.5280	2595.4
R07	Yr2	89.390	-8.5280	2596.1
R07	Yr2	89.750	-8.5280	2596.8
R07	Yr2	90.110	-8.5280	2597.5
R07	Yr2	90.470	-8.5280	2598.2
R07	Yr2	90.831	-8.5280	2598.9

RO7_lyr2	91.191	-8.5280	2599.6
RO7_lyr2	91.551	-8.5280	2600.2
RO7_lyr2	91.912	-8.5280	2600.9
RO7_lyr2	92.272	-8.5280	2601.6
RO7_lyr2	92.633	-8.5280	2602.3
RO7_lyr2	92.993	-8.5280	2603.0
RO7_lyr2	93.354	-8.5280	2603.7
RO7_lyr2	93.714	-8.5280	2604.4
RO7_lyr2	94.075	-8.5280	2605.1
RO7_lyr2	94.435	-8.5280	2605.8
RO7_lyr2	94.796	-8.5280	2606.5
RO7_lyr2	95.156	-8.5280	2607.1
RO7_lyr2	95.517	-8.5280	2607.8
RO7_lyr2	95.878	-8.5280	2608.5
RO7_lyr2	96.239	-8.5280	2609.2
RO7_lyr2	96.599	-8.5280	2609.9
RO7_lyr2	96.960	-8.5280	2610.6
RO7_lyr2	97.321	-8.5280	2611.3
RO7_lyr2	97.682	-8.5280	2612.0
RO7_lyr2	98.043	-8.5280	2612.6
RO7_lyr2	98.404	-8.5280	2613.3
RO7_lyr2	98.765	-8.5280	2614.0
RO7_lyr2	99.126	-8.5280	2614.7
RO7_lyr2	99.487	-8.5280	2615.4
RO7_lyr2	99.848	-8.5280	2616.1
RO7_lyr2	100.00	-8.5280	2616.4

OBSERVATION BLOCK 15 RO8_lyr1 NODE ID COLUMN = 13 SLICE = 16 LAYER = 1

	TIME	HEAD	CONCENTRATION
RO8_lyr1	1.00000E-01	-7.5888	1000.0
RO8_lyr1	0.25000	-7.5888	1000.0
RO8_lyr1	0.47500	-7.5888	1000.1
RO8_lyr1	0.81250	-7.5888	1000.1
RO8_lyr1	1.1670	-7.5888	1000.2
RO8_lyr1	1.5216	-7.5888	1000.2
RO8_lyr1	1.8761	-7.5888	1000.3
RO8_lyr1	2.2307	-7.5888	1000.3
RO8_lyr1	2.5853	-7.5888	1000.4
RO8_lyr1	2.9400	-7.5888	1000.4
RO8_lyr1	3.2946	-7.5888	1000.5
RO8_lyr1	3.6493	-7.5888	1000.5
RO8_lyr1	4.0040	-7.5888	1000.6
RO8_lyr1	4.3587	-7.5888	1000.6
RO8_lyr1	4.7134	-7.5888	1000.7
RO8_lyr1	5.0682	-7.5888	1000.7
RO8_lyr1	5.4230	-7.5888	1000.8
RO8_lyr1	5.7778	-7.5888	1000.8
RO8_lyr1	6.1326	-7.5888	1000.9
RO8_lyr1	6.4875	-7.5888	1000.9
RO8_lyr1	6.8423	-7.5888	1001.0
RO8_lyr1	7.1972	-7.5888	1001.0
RO8_lyr1	7.5521	-7.5888	1001.1
RO8_lyr1	7.9070	-7.5888	1001.1
RO8_lyr1	8.2620	-7.5888	1001.2
RO8_lyr1	8.6170	-7.5888	1001.2
RO8_lyr1	8.9720	-7.5888	1001.3
RO8_lyr1	9.3270	-7.5888	1001.3
RO8_lyr1	9.6820	-7.5888	1001.4
RO8_lyr1	10.037	-7.5888	1001.4
RO8_lyr1	10.392	-7.5888	1001.5
RO8_lyr1	10.747	-7.5888	1001.5
RO8_lyr1	11.102	-7.5888	1001.6
RO8_lyr1	11.457	-7.5888	1001.6
RO8_lyr1	11.813	-7.5888	1001.7
RO8_lyr1	12.168	-7.5888	1001.8
RO8_lyr1	12.523	-7.5888	1001.8
RO8_lyr1	12.878	-7.5888	1001.9
RO8_lyr1	13.233	-7.5888	1001.9
RO8_lyr1	13.589	-7.5888	1002.0
RO8_lyr1	13.944	-7.5888	1002.0
RO8_lyr1	14.299	-7.5888	1002.1
RO8_lyr1	14.655	-7.5888	1002.1
RO8_lyr1	15.010	-7.5888	1002.2
RO8_lyr1	15.365	-7.5888	1002.2
RO8_lyr1	15.721	-7.5888	1002.3
RO8_lyr1	16.076	-7.5888	1002.3
RO8_lyr1	16.431	-7.5888	1002.4
RO8_lyr1	16.787	-7.5888	1002.4
RO8_lyr1	17.142	-7.5888	1002.5
RO8_lyr1	17.498	-7.5888	1002.5
RO8_lyr1	17.853	-7.5888	1002.6
RO8_lyr1	18.209	-7.5888	1002.6
RO8_lyr1	18.564	-7.5888	1002.7
RO8_lyr1	18.920	-7.5888	1002.7
RO8_lyr1	19.276	-7.5888	1002.8
RO8_lyr1	19.631	-7.5888	1002.8
RO8_lyr1	19.987	-7.5888	1002.9
RO8_lyr1	20.342	-7.5888	1002.9
RO8_lyr1	20.698	-7.5888	1003.0
RO8_lyr1	21.054	-7.5888	1003.0
RO8_lyr1	21.409	-7.5888	1003.1
RO8_lyr1	21.765	-7.5888	1003.1
RO8_lyr1	22.121	-7.5888	1003.2
RO8_lyr1	22.477	-7.5888	1003.2
RO8_lyr1	22.832	-7.5888	1003.3
RO8_lyr1	23.188	-7.5888	1003.3
RO8_lyr1	23.544	-7.5888	1003.4
RO8_lyr1	23.900	-7.5888	1003.4
RO8_lyr1	24.256	-7.5888	1003.5
RO8_lyr1	24.612	-7.5888	1003.5
RO8_lyr1	24.968	-7.5888	1003.6
RO8_lyr1	25.324	-7.5888	1003.6
RO8_lyr1	25.679	-7.5888	1003.7
RO8_lyr1	26.035	-7.5888	1003.7
RO8_lyr1	26.391	-7.5888	1003.8
RO8_lyr1	26.747	-7.5888	1003.8
RO8_lyr1	27.103	-7.5888	1003.9
RO8_lyr1	27.459	-7.5888	1003.9
RO8_lyr1	27.816	-7.5888	1004.0
RO8_lyr1	28.172	-7.5888	1004.0
RO8_lyr1	28.528	-7.5888	1004.1
RO8_lyr1	28.884	-7.5888	1004.1
RO8_lyr1	29.240	-7.5888	1004.2
RO8_lyr1	29.596	-7.5888	1004.2
RO8_lyr1	29.952	-7.5888	1004.3
RO8_lyr1	30.309	-7.5888	1004.3
RO8_lyr1	30.665	-7.5888	1004.4
RO8_lyr1	31.021	-7.5888	1004.4
RO8_lyr1	31.377	-7.5888	1004.5
RO8_lyr1	31.734	-7.5888	1004.5
RO8_lyr1	32.090	-7.5888	1004.6
RO8_lyr1	32.446	-7.5888	1004.6
RO8_lyr1	32.803	-7.5888	1004.7
RO8_lyr1	33.159	-7.5888	1004.7
RO8_lyr1	33.515	-7.5888	1004.8
RO8_lyr1	33.872	-7.5888	1004.8
RO8_lyr1	34.228	-7.5888	1004.9
RO8_lyr1	34.585	-7.5888	1004.9
RO8_lyr1	34.941	-7.5888	1005.0
RO8_lyr1	35.298	-7.5888	1005.0
RO8_lyr1	35.654	-7.5888	1005.1
RO8_lyr1	36.011	-7.5888	1005.1
RO8_lyr1	36.367	-7.5888	1005.2
RO8_lyr1	36.724	-7.5888	1005.2
RO8_lyr1	37.080	-7.5888	1005.3
RO8_lyr1	37.437	-7.5888	1005.3
RO8_lyr1	37.794	-7.5888	1005.4
RO8_lyr1	38.150	-7.5888	1005.4
RO8_lyr1	38.507	-7.5888	1005.5
RO8_lyr1	38.864	-7.5888	1005.5
RO8_lyr1	39.220	-7.5888	1005.5
RO8_lyr1	39.577	-7.5888	1005.6
RO8_lyr1	39.934	-7.5888	1005.7
RO8_lyr1	40.291	-7.5888	1005.7
RO8_lyr1	40.647	-7.5888	1005.8
RO8_lyr1	41.004	-7.5888	1005.8
RO8_lyr1	41.361	-7.5888	1005.9
RO8_lyr1	41.718	-7.5888	1005.9
RO8_lyr1	42.075	-7.5888	1006.0
RO8_lyr1	42.432	-7.5888	1006.0

ROB_Yr1	42.789	-7.5888	1006.1
ROB_Yr1	43.146	-7.5888	1006.1
ROB_Yr1	43.503	-7.5888	1006.2
ROB_Yr1	43.860	-7.5888	1006.2
ROB_Yr1	44.217	-7.5888	1006.3
ROB_Yr1	44.574	-7.5888	1006.3
ROB_Yr1	44.931	-7.5888	1006.4
ROB_Yr1	45.288	-7.5888	1006.4
ROB_Yr1	45.645	-7.5888	1006.5
ROB_Yr1	46.002	-7.5888	1006.5
ROB_Yr1	46.359	-7.5888	1006.6
ROB_Yr1	46.716	-7.5888	1006.6
ROB_Yr1	47.074	-7.5888	1006.7
ROB_Yr1	47.431	-7.5888	1006.7
ROB_Yr1	47.788	-7.5888	1006.8
ROB_Yr1	48.145	-7.5888	1006.8
ROB_Yr1	48.503	-7.5888	1006.9
ROB_Yr1	48.860	-7.5888	1006.9
ROB_Yr1	49.217	-7.5888	1007.0
ROB_Yr1	49.574	-7.5888	1007.0
ROB_Yr1	49.932	-7.5888	1007.1
ROB_Yr1	50.289	-7.5888	1007.1
ROB_Yr1	50.647	-7.5888	1007.2
ROB_Yr1	51.004	-7.5888	1007.2
ROB_Yr1	51.362	-7.5888	1007.3
ROB_Yr1	51.719	-7.5888	1007.3
ROB_Yr1	52.076	-7.5888	1007.4
ROB_Yr1	52.434	-7.5888	1007.4
ROB_Yr1	52.792	-7.5888	1007.5
ROB_Yr1	53.149	-7.5888	1007.5
ROB_Yr1	53.507	-7.5888	1007.6
ROB_Yr1	53.864	-7.5888	1007.6
ROB_Yr1	54.222	-7.5888	1007.7
ROB_Yr1	54.580	-7.5888	1007.7
ROB_Yr1	54.937	-7.5888	1007.8
ROB_Yr1	55.295	-7.5888	1007.8
ROB_Yr1	55.653	-7.5888	1007.9
ROB_Yr1	56.010	-7.5888	1007.9
ROB_Yr1	56.368	-7.5888	1008.0
ROB_Yr1	56.726	-7.5888	1008.0
ROB_Yr1	57.084	-7.5888	1008.1
ROB_Yr1	57.442	-7.5888	1008.1
ROB_Yr1	57.800	-7.5888	1008.2
ROB_Yr1	58.157	-7.5888	1008.2
ROB_Yr1	58.515	-7.5888	1008.2
ROB_Yr1	58.873	-7.5888	1008.3
ROB_Yr1	59.231	-7.5888	1008.3
ROB_Yr1	59.589	-7.5888	1008.4
ROB_Yr1	59.947	-7.5888	1008.4
ROB_Yr1	60.305	-7.5888	1008.5
ROB_Yr1	60.663	-7.5888	1008.5
ROB_Yr1	61.021	-7.5888	1008.6
ROB_Yr1	61.379	-7.5888	1008.6
ROB_Yr1	61.738	-7.5888	1008.7
ROB_Yr1	62.096	-7.5888	1008.7
ROB_Yr1	62.454	-7.5888	1008.8
ROB_Yr1	62.812	-7.5888	1008.8
ROB_Yr1	63.170	-7.5888	1008.9
ROB_Yr1	63.529	-7.5888	1008.9
ROB_Yr1	63.887	-7.5888	1009.0
ROB_Yr1	64.245	-7.5888	1009.0
ROB_Yr1	64.603	-7.5888	1009.1
ROB_Yr1	64.962	-7.5888	1009.1
ROB_Yr1	65.320	-7.5888	1009.2
ROB_Yr1	65.678	-7.5888	1009.2
ROB_Yr1	66.037	-7.5888	1009.3
ROB_Yr1	66.395	-7.5888	1009.3
ROB_Yr1	66.754	-7.5888	1009.4
ROB_Yr1	67.112	-7.5888	1009.4
ROB_Yr1	67.471	-7.5888	1009.5
ROB_Yr1	67.829	-7.5888	1009.5
ROB_Yr1	68.188	-7.5888	1009.6
ROB_Yr1	68.546	-7.5888	1009.6
ROB_Yr1	68.905	-7.5888	1009.7
ROB_Yr1	69.264	-7.5888	1009.7
ROB_Yr1	69.622	-7.5888	1009.7
ROB_Yr1	69.981	-7.5888	1009.8
ROB_Yr1	70.340	-7.5888	1009.8
ROB_Yr1	70.698	-7.5888	1009.9
ROB_Yr1	71.057	-7.5888	1009.9
ROB_Yr1	71.416	-7.5888	1010.0
ROB_Yr1	71.775	-7.5888	1010.0
ROB_Yr1	72.134	-7.5888	1010.1
ROB_Yr1	72.493	-7.5888	1010.1
ROB_Yr1	72.851	-7.5888	1010.2
ROB_Yr1	73.210	-7.5888	1010.2
ROB_Yr1	73.569	-7.5888	1010.3
ROB_Yr1	73.928	-7.5888	1010.3
ROB_Yr1	74.287	-7.5888	1010.4
ROB_Yr1	74.646	-7.5888	1010.4
ROB_Yr1	75.005	-7.5888	1010.5
ROB_Yr1	75.364	-7.5888	1010.5
ROB_Yr1	75.724	-7.5888	1010.6
ROB_Yr1	76.083	-7.5888	1010.6
ROB_Yr1	76.442	-7.5888	1010.7
ROB_Yr1	76.801	-7.5888	1010.7
ROB_Yr1	77.160	-7.5888	1010.7
ROB_Yr1	77.519	-7.5888	1010.8
ROB_Yr1	77.879	-7.5888	1010.8
ROB_Yr1	78.238	-7.5888	1010.9
ROB_Yr1	78.597	-7.5888	1010.9
ROB_Yr1	78.957	-7.5888	1011.0
ROB_Yr1	79.316	-7.5888	1011.0
ROB_Yr1	79.675	-7.5888	1011.1
ROB_Yr1	80.035	-7.5888	1011.1
ROB_Yr1	80.394	-7.5888	1011.2
ROB_Yr1	80.754	-7.5888	1011.2
ROB_Yr1	81.113	-7.5888	1011.3
ROB_Yr1	81.473	-7.5888	1011.3
ROB_Yr1	81.832	-7.5888	1011.4
ROB_Yr1	82.192	-7.5888	1011.4
ROB_Yr1	82.552	-7.5888	1011.5
ROB_Yr1	82.911	-7.5888	1011.5
ROB_Yr1	83.271	-7.5888	1011.6
ROB_Yr1	83.631	-7.5888	1011.6
ROB_Yr1	83.990	-7.5888	1011.6
ROB_Yr1	84.350	-7.5888	1011.7
ROB_Yr1	84.710	-7.5888	1011.7
ROB_Yr1	85.070	-7.5888	1011.8
ROB_Yr1	85.430	-7.5888	1011.8
ROB_Yr1	85.789	-7.5888	1011.9
ROB_Yr1	86.149	-7.5888	1011.9
ROB_Yr1	86.509	-7.5888	1012.0
ROB_Yr1	86.869	-7.5888	1012.0
ROB_Yr1	87.229	-7.5888	1012.1
ROB_Yr1	87.589	-7.5888	1012.1
ROB_Yr1	87.949	-7.5888	1012.2
ROB_Yr1	88.309	-7.5888	1012.2
ROB_Yr1	88.669	-7.5888	1012.3
ROB_Yr1	89.030	-7.5888	1012.3
ROB_Yr1	89.390	-7.5888	1012.3
ROB_Yr1	89.750	-7.5888	1012.4
ROB_Yr1	90.110	-7.5888	1012.4
ROB_Yr1	90.470	-7.5888	1012.5
ROB_Yr1	90.831	-7.5888	1012.5
ROB_Yr1	91.191	-7.5888	1012.6
ROB_Yr1	91.551	-7.5888	1012.6
ROB_Yr1	91.912	-7.5888	1012.7
ROB_Yr1	92.272	-7.5888	1012.7
ROB_Yr1	92.633	-7.5888	1012.8
ROB_Yr1	92.993	-7.5888	1012.8
ROB_Yr1	93.354	-7.5888	1012.9
ROB_Yr1	93.714	-7.5888	1012.9
ROB_Yr1	94.075	-7.5888	1013.0
ROB_Yr1	94.435	-7.5888	1013.0
ROB_Yr1	94.796	-7.5888	1013.0
ROB_Yr1	95.156	-7.5888	1013.1
ROB_Yr1	95.517	-7.5888	1013.1
ROB_Yr1	95.878	-7.5888	1013.2
ROB_Yr1	96.239	-7.5888	1013.2
ROB_Yr1	96.599	-7.5888	1013.3
ROB_Yr1	96.960	-7.5888	1013.3
ROB_Yr1	97.321	-7.5888	1013.4

ROB_lyr1	97.682	-7.5888	1013.4
ROB_lyr1	98.043	-7.5888	1013.5
ROB_lyr1	98.404	-7.5888	1013.5
ROB_lyr1	98.765	-7.5888	1013.6
ROB_lyr1	99.126	-7.5888	1013.6
ROB_lyr1	99.487	-7.5888	1013.6
ROB_lyr1	99.848	-7.5888	1013.7
ROB_lyr1	100.00	-7.5888	1013.7

OBSERVATION BLOCK 16 ROB_lyr2 NODE ID COLUMN = 13 SLICE = 16 LAYER = 2

	TIME	HEAD	CONCENTRATION
ROB_lyr2	1.00000E-01	-7.5565	2400.2
ROB_lyr2	0.25000	-7.5565	2400.6
ROB_lyr2	0.47500	-7.5565	2401.1
ROB_lyr2	0.81250	-7.5565	2401.8
ROB_lyr2	1.1670	-7.5565	2402.6
ROB_lyr2	1.5216	-7.5565	2403.4
ROB_lyr2	1.8761	-7.5565	2404.1
ROB_lyr2	2.2307	-7.5565	2404.9
ROB_lyr2	2.5853	-7.5565	2405.7
ROB_lyr2	2.9400	-7.5565	2406.5
ROB_lyr2	3.2946	-7.5565	2407.2
ROB_lyr2	3.6493	-7.5565	2408.0
ROB_lyr2	4.0040	-7.5565	2408.7
ROB_lyr2	4.3587	-7.5565	2409.5
ROB_lyr2	4.7134	-7.5565	2410.3
ROB_lyr2	5.0682	-7.5565	2411.0
ROB_lyr2	5.4230	-7.5565	2411.8
ROB_lyr2	5.7778	-7.5565	2412.5
ROB_lyr2	6.1326	-7.5565	2413.3
ROB_lyr2	6.4875	-7.5565	2414.0
ROB_lyr2	6.8423	-7.5565	2414.8
ROB_lyr2	7.1972	-7.5565	2415.5
ROB_lyr2	7.5521	-7.5565	2416.2
ROB_lyr2	7.9070	-7.5565	2417.0
ROB_lyr2	8.2620	-7.5565	2417.7
ROB_lyr2	8.6170	-7.5565	2418.5
ROB_lyr2	8.9720	-7.5565	2419.2
ROB_lyr2	9.3270	-7.5565	2419.9
ROB_lyr2	9.6820	-7.5565	2420.6
ROB_lyr2	10.037	-7.5565	2421.4
ROB_lyr2	10.392	-7.5565	2422.1
ROB_lyr2	10.747	-7.5565	2422.8
ROB_lyr2	11.102	-7.5565	2423.5
ROB_lyr2	11.457	-7.5565	2424.2
ROB_lyr2	11.813	-7.5565	2425.0
ROB_lyr2	12.168	-7.5565	2425.7
ROB_lyr2	12.523	-7.5565	2426.4
ROB_lyr2	12.878	-7.5565	2427.1
ROB_lyr2	13.233	-7.5565	2427.8
ROB_lyr2	13.589	-7.5565	2428.5
ROB_lyr2	13.944	-7.5565	2429.2
ROB_lyr2	14.299	-7.5565	2429.9
ROB_lyr2	14.655	-7.5565	2430.6
ROB_lyr2	15.010	-7.5565	2431.3
ROB_lyr2	15.365	-7.5565	2432.0
ROB_lyr2	15.721	-7.5565	2432.7
ROB_lyr2	16.076	-7.5565	2433.4
ROB_lyr2	16.431	-7.5565	2434.1
ROB_lyr2	16.787	-7.5565	2434.8
ROB_lyr2	17.142	-7.5565	2435.4
ROB_lyr2	17.498	-7.5565	2436.1
ROB_lyr2	17.853	-7.5565	2436.8
ROB_lyr2	18.209	-7.5565	2437.5
ROB_lyr2	18.564	-7.5565	2438.2
ROB_lyr2	18.920	-7.5565	2438.8
ROB_lyr2	19.276	-7.5565	2439.5
ROB_lyr2	19.631	-7.5565	2440.2
ROB_lyr2	19.987	-7.5565	2440.9
ROB_lyr2	20.342	-7.5565	2441.5
ROB_lyr2	20.698	-7.5565	2442.2
ROB_lyr2	21.054	-7.5565	2442.9
ROB_lyr2	21.409	-7.5565	2443.5
ROB_lyr2	21.765	-7.5565	2444.2
ROB_lyr2	22.121	-7.5565	2444.9
ROB_lyr2	22.477	-7.5565	2445.5
ROB_lyr2	22.832	-7.5565	2446.2
ROB_lyr2	23.188	-7.5565	2446.8
ROB_lyr2	23.544	-7.5565	2447.5
ROB_lyr2	23.900	-7.5565	2448.1
ROB_lyr2	24.256	-7.5565	2448.8
ROB_lyr2	24.612	-7.5565	2449.4
ROB_lyr2	24.968	-7.5565	2450.1
ROB_lyr2	25.324	-7.5565	2450.7
ROB_lyr2	25.679	-7.5565	2451.4
ROB_lyr2	26.035	-7.5565	2452.0
ROB_lyr2	26.391	-7.5565	2452.7
ROB_lyr2	26.747	-7.5565	2453.3
ROB_lyr2	27.103	-7.5565	2453.9
ROB_lyr2	27.459	-7.5565	2454.6
ROB_lyr2	27.816	-7.5565	2455.2
ROB_lyr2	28.172	-7.5565	2455.8
ROB_lyr2	28.528	-7.5565	2456.5
ROB_lyr2	28.884	-7.5565	2457.1
ROB_lyr2	29.240	-7.5565	2457.7
ROB_lyr2	29.596	-7.5565	2458.4
ROB_lyr2	29.952	-7.5565	2459.0
ROB_lyr2	30.309	-7.5565	2459.6
ROB_lyr2	30.665	-7.5565	2460.2
ROB_lyr2	31.021	-7.5565	2460.9
ROB_lyr2	31.377	-7.5565	2461.5
ROB_lyr2	31.734	-7.5565	2462.1
ROB_lyr2	32.090	-7.5565	2462.7
ROB_lyr2	32.446	-7.5565	2463.3
ROB_lyr2	32.803	-7.5565	2464.0
ROB_lyr2	33.159	-7.5565	2464.6
ROB_lyr2	33.515	-7.5565	2465.2
ROB_lyr2	33.872	-7.5565	2465.8
ROB_lyr2	34.228	-7.5565	2466.4
ROB_lyr2	34.585	-7.5565	2467.0
ROB_lyr2	34.941	-7.5565	2467.6
ROB_lyr2	35.298	-7.5565	2468.2
ROB_lyr2	35.654	-7.5565	2468.8
ROB_lyr2	36.011	-7.5565	2469.4
ROB_lyr2	36.367	-7.5565	2470.0
ROB_lyr2	36.724	-7.5565	2470.6
ROB_lyr2	37.080	-7.5565	2471.2
ROB_lyr2	37.437	-7.5565	2471.8
ROB_lyr2	37.794	-7.5565	2472.4
ROB_lyr2	38.150	-7.5565	2473.0
ROB_lyr2	38.507	-7.5565	2473.6
ROB_lyr2	38.864	-7.5565	2474.2
ROB_lyr2	39.220	-7.5565	2474.8
ROB_lyr2	39.577	-7.5565	2475.4
ROB_lyr2	39.934	-7.5565	2476.0
ROB_lyr2	40.291	-7.5565	2476.6
ROB_lyr2	40.647	-7.5565	2477.2
ROB_lyr2	41.004	-7.5565	2477.8
ROB_lyr2	41.361	-7.5565	2478.3
ROB_lyr2	41.718	-7.5565	2478.9
ROB_lyr2	42.075	-7.5565	2479.5
ROB_lyr2	42.432	-7.5565	2480.1
ROB_lyr2	42.789	-7.5565	2480.7
ROB_lyr2	43.146	-7.5565	2481.2
ROB_lyr2	43.503	-7.5565	2481.8
ROB_lyr2	43.860	-7.5565	2482.4
ROB_lyr2	44.217	-7.5565	2483.0
ROB_lyr2	44.574	-7.5565	2483.6
ROB_lyr2	44.931	-7.5565	2484.1
ROB_lyr2	45.288	-7.5565	2484.7
ROB_lyr2	45.645	-7.5565	2485.3
ROB_lyr2	46.002	-7.5565	2485.8
ROB_lyr2	46.359	-7.5565	2486.4
ROB_lyr2	46.716	-7.5565	2487.0
ROB_lyr2	47.074	-7.5565	2487.6
ROB_lyr2	47.431	-7.5565	2488.1
ROB_lyr2	47.788	-7.5565	2488.7
ROB_lyr2	48.145	-7.5565	2489.2
ROB_lyr2	48.503	-7.5565	2489.8
ROB_lyr2	48.860	-7.5565	2490.4

ROB_YF2	49.217	-7.5565	2490.9
ROB_YF2	49.574	-7.5565	2491.5
ROB_YF2	49.932	-7.5565	2492.1
ROB_YF2	50.289	-7.5565	2492.6
ROB_YF2	50.647	-7.5565	2493.2
ROB_YF2	51.004	-7.5565	2493.7
ROB_YF2	51.362	-7.5565	2494.3
ROB_YF2	51.719	-7.5565	2494.8
ROB_YF2	52.076	-7.5565	2495.4
ROB_YF2	52.434	-7.5565	2495.9
ROB_YF2	52.792	-7.5565	2496.5
ROB_YF2	53.149	-7.5565	2497.0
ROB_YF2	53.507	-7.5565	2497.6
ROB_YF2	53.864	-7.5565	2498.1
ROB_YF2	54.222	-7.5565	2498.7
ROB_YF2	54.580	-7.5565	2499.2
ROB_YF2	54.937	-7.5565	2499.8
ROB_YF2	55.295	-7.5565	2500.3
ROB_YF2	55.653	-7.5565	2500.9
ROB_YF2	56.010	-7.5565	2501.4
ROB_YF2	56.368	-7.5565	2502.0
ROB_YF2	56.726	-7.5565	2502.5
ROB_YF2	57.084	-7.5565	2503.1
ROB_YF2	57.442	-7.5565	2503.6
ROB_YF2	57.800	-7.5565	2504.1
ROB_YF2	58.157	-7.5565	2504.7
ROB_YF2	58.515	-7.5565	2505.2
ROB_YF2	58.873	-7.5565	2505.7
ROB_YF2	59.231	-7.5565	2506.3
ROB_YF2	59.589	-7.5565	2506.8
ROB_YF2	59.947	-7.5565	2507.3
ROB_YF2	60.305	-7.5565	2507.9
ROB_YF2	60.663	-7.5565	2508.4
ROB_YF2	61.021	-7.5565	2508.9
ROB_YF2	61.379	-7.5565	2509.5
ROB_YF2	61.738	-7.5565	2510.0
ROB_YF2	62.096	-7.5565	2510.5
ROB_YF2	62.454	-7.5565	2511.1
ROB_YF2	62.812	-7.5565	2511.6
ROB_YF2	63.170	-7.5565	2512.1
ROB_YF2	63.529	-7.5565	2512.7
ROB_YF2	63.887	-7.5565	2513.2
ROB_YF2	64.245	-7.5565	2513.7
ROB_YF2	64.603	-7.5565	2514.2
ROB_YF2	64.962	-7.5565	2514.8
ROB_YF2	65.320	-7.5565	2515.3
ROB_YF2	65.678	-7.5565	2515.8
ROB_YF2	66.037	-7.5565	2516.3
ROB_YF2	66.395	-7.5565	2516.8
ROB_YF2	66.754	-7.5565	2517.4
ROB_YF2	67.112	-7.5565	2517.9
ROB_YF2	67.471	-7.5565	2518.4
ROB_YF2	67.829	-7.5565	2518.9
ROB_YF2	68.188	-7.5565	2519.4
ROB_YF2	68.546	-7.5565	2519.9
ROB_YF2	68.905	-7.5565	2520.5
ROB_YF2	69.264	-7.5565	2521.0
ROB_YF2	69.622	-7.5565	2521.5
ROB_YF2	69.981	-7.5565	2522.0
ROB_YF2	70.340	-7.5565	2522.5
ROB_YF2	70.698	-7.5565	2523.0
ROB_YF2	71.057	-7.5565	2523.5
ROB_YF2	71.416	-7.5565	2524.1
ROB_YF2	71.775	-7.5565	2524.6
ROB_YF2	72.134	-7.5565	2525.1
ROB_YF2	72.493	-7.5565	2525.6
ROB_YF2	72.851	-7.5565	2526.1
ROB_YF2	73.210	-7.5565	2526.6
ROB_YF2	73.569	-7.5565	2527.1
ROB_YF2	73.928	-7.5565	2527.6
ROB_YF2	74.287	-7.5565	2528.1
ROB_YF2	74.646	-7.5565	2528.6
ROB_YF2	75.005	-7.5565	2529.1
ROB_YF2	75.364	-7.5565	2529.6
ROB_YF2	75.724	-7.5565	2530.1
ROB_YF2	76.083	-7.5565	2530.7
ROB_YF2	76.442	-7.5565	2531.2
ROB_YF2	76.801	-7.5565	2531.7
ROB_YF2	77.160	-7.5565	2532.2
ROB_YF2	77.519	-7.5565	2532.7
ROB_YF2	77.879	-7.5565	2533.2
ROB_YF2	78.238	-7.5565	2533.7
ROB_YF2	78.597	-7.5565	2534.2
ROB_YF2	78.957	-7.5565	2534.7
ROB_YF2	79.316	-7.5565	2535.2
ROB_YF2	79.675	-7.5565	2535.7
ROB_YF2	80.035	-7.5565	2536.2
ROB_YF2	80.394	-7.5565	2536.6
ROB_YF2	80.754	-7.5565	2537.1
ROB_YF2	81.113	-7.5565	2537.6
ROB_YF2	81.473	-7.5565	2538.1
ROB_YF2	81.832	-7.5565	2538.6
ROB_YF2	82.192	-7.5565	2539.1
ROB_YF2	82.552	-7.5565	2539.6
ROB_YF2	82.911	-7.5565	2540.1
ROB_YF2	83.271	-7.5565	2540.6
ROB_YF2	83.631	-7.5565	2541.1
ROB_YF2	83.990	-7.5565	2541.6
ROB_YF2	84.350	-7.5565	2542.1
ROB_YF2	84.710	-7.5565	2542.6
ROB_YF2	85.070	-7.5565	2543.1
ROB_YF2	85.430	-7.5565	2543.5
ROB_YF2	85.789	-7.5565	2544.0
ROB_YF2	86.149	-7.5565	2544.5
ROB_YF2	86.509	-7.5565	2545.0
ROB_YF2	86.869	-7.5565	2545.5
ROB_YF2	87.229	-7.5565	2546.0
ROB_YF2	87.589	-7.5565	2546.5
ROB_YF2	87.949	-7.5565	2547.0
ROB_YF2	88.309	-7.5565	2547.4
ROB_YF2	88.669	-7.5565	2547.9
ROB_YF2	89.030	-7.5565	2548.4
ROB_YF2	89.390	-7.5565	2548.9
ROB_YF2	89.750	-7.5565	2549.4
ROB_YF2	90.110	-7.5565	2549.9
ROB_YF2	90.470	-7.5565	2550.4
ROB_YF2	90.831	-7.5565	2550.8
ROB_YF2	91.191	-7.5565	2551.3
ROB_YF2	91.551	-7.5565	2551.8
ROB_YF2	91.912	-7.5565	2552.3
ROB_YF2	92.272	-7.5565	2552.8
ROB_YF2	92.633	-7.5565	2553.2
ROB_YF2	92.993	-7.5565	2553.7
ROB_YF2	93.354	-7.5565	2554.2
ROB_YF2	93.714	-7.5565	2554.7
ROB_YF2	94.075	-7.5565	2555.2
ROB_YF2	94.435	-7.5565	2555.6
ROB_YF2	94.796	-7.5565	2556.1
ROB_YF2	95.156	-7.5565	2556.6
ROB_YF2	95.517	-7.5565	2557.1
ROB_YF2	95.878	-7.5565	2557.6
ROB_YF2	96.239	-7.5565	2558.0
ROB_YF2	96.599	-7.5565	2558.5
ROB_YF2	96.960	-7.5565	2559.0
ROB_YF2	97.321	-7.5565	2559.5
ROB_YF2	97.682	-7.5565	2559.9
ROB_YF2	98.043	-7.5565	2560.4
ROB_YF2	98.404	-7.5565	2560.9
ROB_YF2	98.765	-7.5565	2561.4
ROB_YF2	99.126	-7.5565	2561.8
ROB_YF2	99.487	-7.5565	2562.3
ROB_YF2	99.848	-7.5565	2562.8
ROB_YF2	100.00	-7.5565	2563.0

FILE SUMMARY

----INPUT FILES----

MAIN INPUT.....in.042
NECESSARY INITIAL CONDITIONS FROM MAIN INPUT FILE.....in.042

----OUTPUT FILES----

MAIN OUTPUT.....out.042
FINAL HEADS AND CONCENTRATIONS SAVED ON RESTART FILE...restart.042

F T W O R K HAS SUCCESSFULLY COMPLETED

SAMPLE FTWORK MODEL OUTPUT FILE

**UNSTEADY-STATE FLOW MODEL
RUN # DC055 : SIMULATION OF A THREE
DAY PUMPTEST OF THE YORKTOWN AQUIFER,
PUMPING R.O. WELL 1 AT 515 GPM,
USING THE AQUIFER PARAMETERS DETERMINED BY
TRANSIENT SOLUTE TRANSPORT MODEL CALIBRATION**

F T W O R K - 3 D V E R S I O N 2 . 7

GROUNDWATER FLOW AND SOLUTE TRANSPORT in Three Dimensions

Written by:

GeoTrans, Inc.
46050 Manekin Plaza, Suite 100
Sterling, VA 22170

UNSTEADY CONFINED FLOW, DARE COUNTY, NORTH CAROLINA

DATE 2/28/92

RUN NO DC055

ONLY FLOW IS SIMULATED

TRANSIENT FLOW

CONFINED FLOW CONDITIONS

NO HISTORY MATCHING

WRITE A PLOT FILE?.....(1 = YES)....	0
WRITE A RESTART FILE?.....(1 = YES)....	0
USE OBSERVATION BLOCKS?.....(1 = YES)....	1
NUMBER OF TIME STEPS BETWEEN PRINTOUTS.....	1000
SSOR ITERATIONS BETWEEN PRINTED ERROR VALUES.....	5000

WINDOW OUTPUT?.....(1 = YES)...	0
IPRNT CONTROLS WHAT DATA ARE WRITTEN TO THE MAIN OUTPUT FILE AND PLOT FILE.	

1 = WRITE THE DATA 0 = DO NOT WRITE THE DATA

IPRNT(1) = INITIAL CONDITIONS.....	0
(2) = HEAD.....	1
(3) = CONCENTRATION.....	0
(4) = VELOCITY.....	0
(5) = SATURATED THICKNESS INDEX.....	0

PRINT ARRAYS (X-Y) LAYER WITH Y DECREASING DOWN THE PAGE

HEADS AND CONCENTRATIONS FOR 3 OBSERVATION BLOCKS

BLOCK NUMBER	NODE ID	COLUMN	SLICE	LAYER
1	OC MW L1	21	1	1
2	OBS300	8	1	1
3	OBS600	12	1	1

NUMBER OF BLOCKS IN THE X-DIRECTION (COLUMNS)..... 31
 NUMBER OF BLOCKS IN THE Z-DIRECTION (LAYERS)..... 5
 NUMBER OF BLOCKS IN THE Y-DIRECTION (SLICES)..... 31

UNIFORM THICKNESS IN EACH LAYER

UNIFORM TOP ELEVATION

GRID BLOCK SPACING IN THE X-DIRECTION

20.0	30.0	46.0	60.0	70.0	80.0	70.0
68.0	80.0	110.	94.0	66.0	94.0	120.
180.	260.	350.	500.	650.	400.	224.
600.	950.	1.000E+03	1.500E+03	2.250E+03	3.463E+03	5.160E+03
7.750E+03	1.200E+04	1.000E+03				

GRID BLOCK SPACING IN THE Y-DIRECTION

20.0	30.0	46.0	60.0	70.0	80.0	70.0
68.0	80.0	110.	94.0	66.0	94.0	120.
180.	260.	350.	500.	650.	400.	224.
600.	950.	1.000E+03	1.500E+03	2.250E+03	3.463E+03	5.160E+03
7.750E+03	1.200E+04	1.000E+03				

GRID BLOCK THICKNESS

HORIZONTAL LAYER NUMBER (K) = 1

COLUMN(I) -> 1 2 3 4 5 6
 SLICE(J)

31 40.00 40.00 40.00 40.00 40.00 40.00

COLUMN(I) -> 21 22 23 24 25 26
SLICE(J)

V
1 40.00 40.00 40.00 40.00 40.00 40.00
2 40.00 40.00 40.00 40.00 40.00 40.00
3 40.00 40.00 40.00 40.00 40.00 40.00
4 40.00 40.00 40.00 40.00 40.00 40.00
5 40.00 40.00 40.00 40.00 40.00 40.00
6 40.00 40.00 40.00 40.00 40.00 40.00
7 40.00 40.00 40.00 40.00 40.00 40.00
8 40.00 40.00 40.00 40.00 40.00 40.00
9 40.00 40.00 40.00 40.00 40.00 40.00
10 40.00 40.00 40.00 40.00 40.00 40.00
11 40.00 40.00 40.00 40.00 40.00 40.00
12 40.00 40.00 40.00 40.00 40.00 40.00
13 40.00 40.00 40.00 40.00 40.00 40.00
14 40.00 40.00 40.00 40.00 40.00 40.00
15 40.00 40.00 40.00 40.00 40.00 40.00
16 40.00 40.00 40.00 40.00 40.00 40.00
17 40.00 40.00 40.00 40.00 40.00 40.00
18 40.00 40.00 40.00 40.00 40.00 40.00
19 40.00 40.00 40.00 40.00 40.00 40.00
20 40.00 40.00 40.00 40.00 40.00 40.00
21 40.00 40.00 40.00 40.00 40.00 40.00
22 40.00 40.00 40.00 40.00 40.00 40.00
23 40.00 40.00 40.00 40.00 40.00 40.00
24 40.00 40.00 40.00 40.00 40.00 40.00
25 40.00 40.00 40.00 40.00 40.00 40.00
26 40.00 40.00 40.00 40.00 40.00 40.00
27 40.00 40.00 40.00 40.00 40.00 40.00
28 40.00 40.00 40.00 40.00 40.00 40.00
29 40.00 40.00 40.00 40.00 40.00 40.00
30 40.00 40.00 40.00 40.00 40.00 40.00
31 40.00 40.00 40.00 40.00 40.00 40.00

COLUMN(I) -> 31
SLICE(J)

V
1 40.00
2 40.00
3 40.00
4 40.00
5 40.00
6 40.00
7 40.00
8 40.00
9 40.00
10 40.00
11 40.00
12 40.00
13 40.00
14 40.00
15 40.00
16 40.00
17 40.00
18 40.00
19 40.00
20 40.00
21 40.00
22 40.00
23 40.00
24 40.00

25	40.00
26	40.00
27	40.00
28	40.00
29	40.00
30	40.00
31	40.00

HORIZONTAL LAYER NUMBER (K) = 2

COLUMN (I) ->	1	2	3	4	5	6
SLICE (J)						
V						
1	90.00	90.00	90.00	90.00	90.00	90.00
2	90.00	90.00	90.00	90.00	90.00	90.00
3	90.00	90.00	90.00	90.00	90.00	90.00
4	90.00	90.00	90.00	90.00	90.00	90.00
5	90.00	90.00	90.00	90.00	90.00	90.00
6	90.00	90.00	90.00	90.00	90.00	90.00
7	90.00	90.00	90.00	90.00	90.00	90.00
8	90.00	90.00	90.00	90.00	90.00	90.00
9	90.00	90.00	90.00	90.00	90.00	90.00
10	90.00	90.00	90.00	90.00	90.00	90.00
11	90.00	90.00	90.00	90.00	90.00	90.00
12	90.00	90.00	90.00	90.00	90.00	90.00
13	90.00	90.00	90.00	90.00	90.00	90.00
14	90.00	90.00	90.00	90.00	90.00	90.00
15	90.00	90.00	90.00	90.00	90.00	90.00
16	90.00	90.00	90.00	90.00	90.00	90.00
17	90.00	90.00	90.00	90.00	90.00	90.00
18	90.00	90.00	90.00	90.00	90.00	90.00
19	90.00	90.00	90.00	90.00	90.00	90.00
20	90.00	90.00	90.00	90.00	90.00	90.00
21	90.00	90.00	90.00	90.00	90.00	90.00
22	90.00	90.00	90.00	90.00	90.00	90.00
23	90.00	90.00	90.00	90.00	90.00	90.00
24	90.00	90.00	90.00	90.00	90.00	90.00
25	90.00	90.00	90.00	90.00	90.00	90.00
26	90.00	90.00	90.00	90.00	90.00	90.00
27	90.00	90.00	90.00	90.00	90.00	90.00
28	90.00	90.00	90.00	90.00	90.00	90.00
29	90.00	90.00	90.00	90.00	90.00	90.00
30	90.00	90.00	90.00	90.00	90.00	90.00
31	90.00	90.00	90.00	90.00	90.00	90.00

COLUMN (I) ->	11	12	13	14	15	16
SLICE (J)						
V						
1	90.00	90.00	90.00	90.00	90.00	90.00
2	90.00	90.00	90.00	90.00	90.00	90.00
3	90.00	90.00	90.00	90.00	90.00	90.00
4	90.00	90.00	90.00	90.00	90.00	90.00
5	90.00	90.00	90.00	90.00	90.00	90.00
6	90.00	90.00	90.00	90.00	90.00	90.00
7	90.00	90.00	90.00	90.00	90.00	90.00
8	90.00	90.00	90.00	90.00	90.00	90.00
9	90.00	90.00	90.00	90.00	90.00	90.00
10	90.00	90.00	90.00	90.00	90.00	90.00
11	90.00	90.00	90.00	90.00	90.00	90.00
12	90.00	90.00	90.00	90.00	90.00	90.00
13	90.00	90.00	90.00	90.00	90.00	90.00
14	90.00	90.00	90.00	90.00	90.00	90.00
15	90.00	90.00	90.00	90.00	90.00	90.00
16	90.00	90.00	90.00	90.00	90.00	90.00

11	90.00
12	90.00
13	90.00
14	90.00
15	90.00
16	90.00
17	90.00
18	90.00
19	90.00
20	90.00
21	90.00
22	90.00
23	90.00
24	90.00
25	90.00
26	90.00
27	90.00
28	90.00
29	90.00
30	90.00
31	90.00

HORIZONTAL LAYER NUMBER (K) = 3

COLUMN (I) ->	1	2	3	4	5	6
SLICE (J)						
V						
1	60.00	60.00	60.00	60.00	60.00	60.00
2	60.00	60.00	60.00	60.00	60.00	60.00
3	60.00	60.00	60.00	60.00	60.00	60.00
4	60.00	60.00	60.00	60.00	60.00	60.00
5	60.00	60.00	60.00	60.00	60.00	60.00
6	60.00	60.00	60.00	60.00	60.00	60.00
7	60.00	60.00	60.00	60.00	60.00	60.00
8	60.00	60.00	60.00	60.00	60.00	60.00
9	60.00	60.00	60.00	60.00	60.00	60.00
10	60.00	60.00	60.00	60.00	60.00	60.00
11	60.00	60.00	60.00	60.00	60.00	60.00
12	60.00	60.00	60.00	60.00	60.00	60.00
13	60.00	60.00	60.00	60.00	60.00	60.00
14	60.00	60.00	60.00	60.00	60.00	60.00
15	60.00	60.00	60.00	60.00	60.00	60.00
16	60.00	60.00	60.00	60.00	60.00	60.00
17	60.00	60.00	60.00	60.00	60.00	60.00
18	60.00	60.00	60.00	60.00	60.00	60.00
19	60.00	60.00	60.00	60.00	60.00	60.00
20	60.00	60.00	60.00	60.00	60.00	60.00
21	60.00	60.00	60.00	60.00	60.00	60.00
22	60.00	60.00	60.00	60.00	60.00	60.00
23	60.00	60.00	60.00	60.00	60.00	60.00
24	60.00	60.00	60.00	60.00	60.00	60.00
25	60.00	60.00	60.00	60.00	60.00	60.00
26	60.00	60.00	60.00	60.00	60.00	60.00
27	60.00	60.00	60.00	60.00	60.00	60.00
28	60.00	60.00	60.00	60.00	60.00	60.00
29	60.00	60.00	60.00	60.00	60.00	60.00
30	60.00	60.00	60.00	60.00	60.00	60.00
31	60.00	60.00	60.00	60.00	60.00	60.00

COLUMN (I) ->	11	12	13	14	15	16
SLICE (J)						
V						
1	60.00	60.00	60.00	60.00	60.00	60.00
2	60.00	60.00	60.00	60.00	60.00	60.00

COLUMN(I) -> 31
SLICE(J)

V	
1	60.00
2	60.00
3	60.00
4	60.00
5	60.00
6	60.00
7	60.00
8	60.00
9	60.00
10	60.00
11	60.00
12	60.00
13	60.00
14	60.00
15	60.00
16	60.00
17	60.00
18	60.00
19	60.00
20	60.00
21	60.00
22	60.00
23	60.00
24	60.00
25	60.00
26	60.00
27	60.00
28	60.00
29	60.00
30	60.00
31	60.00

HORIZONTAL LAYER NUMBER (K) = 4

COLUMN(I) -> 1 2 3 4 5 6

SLICE(J)						
V						
1	30.00	30.00	30.00	30.00	30.00	30.00
2	30.00	30.00	30.00	30.00	30.00	30.00
3	30.00	30.00	30.00	30.00	30.00	30.00
4	30.00	30.00	30.00	30.00	30.00	30.00
5	30.00	30.00	30.00	30.00	30.00	30.00
6	30.00	30.00	30.00	30.00	30.00	30.00
7	30.00	30.00	30.00	30.00	30.00	30.00
8	30.00	30.00	30.00	30.00	30.00	30.00
9	30.00	30.00	30.00	30.00	30.00	30.00
10	30.00	30.00	30.00	30.00	30.00	30.00
11	30.00	30.00	30.00	30.00	30.00	30.00
12	30.00	30.00	30.00	30.00	30.00	30.00
13	30.00	30.00	30.00	30.00	30.00	30.00
14	30.00	30.00	30.00	30.00	30.00	30.00
15	30.00	30.00	30.00	30.00	30.00	30.00
16	30.00	30.00	30.00	30.00	30.00	30.00
17	30.00	30.00	30.00	30.00	30.00	30.00
18	30.00	30.00	30.00	30.00	30.00	30.00
19	30.00	30.00	30.00	30.00	30.00	30.00
20	30.00	30.00	30.00	30.00	30.00	30.00
21	30.00	30.00	30.00	30.00	30.00	30.00
22	30.00	30.00	30.00	30.00	30.00	30.00
23	30.00	30.00	30.00	30.00	30.00	30.00
24	30.00	30.00	30.00	30.00	30.00	30.00

19	30.00	30.00	30.00	30.00	30.00	30.00
20	30.00	30.00	30.00	30.00	30.00	30.00
21	30.00	30.00	30.00	30.00	30.00	30.00
22	30.00	30.00	30.00	30.00	30.00	30.00
23	30.00	30.00	30.00	30.00	30.00	30.00
24	30.00	30.00	30.00	30.00	30.00	30.00
25	30.00	30.00	30.00	30.00	30.00	30.00
26	30.00	30.00	30.00	30.00	30.00	30.00
27	30.00	30.00	30.00	30.00	30.00	30.00
28	30.00	30.00	30.00	30.00	30.00	30.00
29	30.00	30.00	30.00	30.00	30.00	30.00
30	30.00	30.00	30.00	30.00	30.00	30.00
31	30.00	30.00	30.00	30.00	30.00	30.00

COLUMN(I) -> 31
SLICE(J)

V	
1	30.00
2	30.00
3	30.00
4	30.00
5	30.00
6	30.00
7	30.00
8	30.00
9	30.00
10	30.00
11	30.00
12	30.00
13	30.00
14	30.00
15	30.00
16	30.00
17	30.00
18	30.00
19	30.00
20	30.00
21	30.00
22	30.00
23	30.00
24	30.00
25	30.00
26	30.00
27	30.00
28	30.00
29	30.00
30	30.00
31	30.00

HORIZONTAL LAYER NUMBER (K) = 5

COLUMN(I) ->	1	2	3	4	5	6
SLICE(J)						
V						
1	130.0	130.0	130.0	130.0	130.0	130.0
2	130.0	130.0	130.0	130.0	130.0	130.0
3	130.0	130.0	130.0	130.0	130.0	130.0
4	130.0	130.0	130.0	130.0	130.0	130.0
5	130.0	130.0	130.0	130.0	130.0	130.0
6	130.0	130.0	130.0	130.0	130.0	130.0
7	130.0	130.0	130.0	130.0	130.0	130.0
8	130.0	130.0	130.0	130.0	130.0	130.0
9	130.0	130.0	130.0	130.0	130.0	130.0
10	130.0	130.0	130.0	130.0	130.0	130.0

5	130.0	130.0	130.0	130.0	130.0	130.0
6	130.0	130.0	130.0	130.0	130.0	130.0
7	130.0	130.0	130.0	130.0	130.0	130.0
8	130.0	130.0	130.0	130.0	130.0	130.0
9	130.0	130.0	130.0	130.0	130.0	130.0
10	130.0	130.0	130.0	130.0	130.0	130.0
11	130.0	130.0	130.0	130.0	130.0	130.0
12	130.0	130.0	130.0	130.0	130.0	130.0
13	130.0	130.0	130.0	130.0	130.0	130.0
14	130.0	130.0	130.0	130.0	130.0	130.0
15	130.0	130.0	130.0	130.0	130.0	130.0
16	130.0	130.0	130.0	130.0	130.0	130.0
17	130.0	130.0	130.0	130.0	130.0	130.0
18	130.0	130.0	130.0	130.0	130.0	130.0
19	130.0	130.0	130.0	130.0	130.0	130.0
20	130.0	130.0	130.0	130.0	130.0	130.0
21	130.0	130.0	130.0	130.0	130.0	130.0
22	130.0	130.0	130.0	130.0	130.0	130.0
23	130.0	130.0	130.0	130.0	130.0	130.0
24	130.0	130.0	130.0	130.0	130.0	130.0
25	130.0	130.0	130.0	130.0	130.0	130.0
26	130.0	130.0	130.0	130.0	130.0	130.0
27	130.0	130.0	130.0	130.0	130.0	130.0
28	130.0	130.0	130.0	130.0	130.0	130.0
29	130.0	130.0	130.0	130.0	130.0	130.0
30	130.0	130.0	130.0	130.0	130.0	130.0
31	130.0	130.0	130.0	130.0	130.0	130.0

COLUMN(I) -> 31
SLICE(J)

V	
1	130.0
2	130.0
3	130.0
4	130.0
5	130.0
6	130.0
7	130.0
8	130.0
9	130.0
10	130.0
11	130.0
12	130.0
13	130.0
14	130.0
15	130.0
16	130.0
17	130.0
18	130.0
19	130.0
20	130.0
21	130.0
22	130.0
23	130.0
24	130.0
25	130.0
26	130.0
27	130.0
28	130.0
29	130.0
30	130.0
31	130.0

COLUMN (I) -> 31
SLICE (J)

V	
1	-360.0
2	-360.0
3	-360.0
4	-360.0
5	-360.0
6	-360.0
7	-360.0
8	-360.0
9	-360.0
10	-360.0
11	-360.0
12	-360.0
13	-360.0
14	-360.0
15	-360.0
16	-360.0
17	-360.0
18	-360.0
19	-360.0
20	-360.0
21	-360.0
22	-360.0
23	-360.0
24	-360.0
25	-360.0
26	-360.0
27	-360.0
28	-360.0
29	-360.0
30	-360.0
31	-360.0

HORIZONTAL LAYER NUMBER (K) = 3

COLUMN (I) -> 1 2 3 4 5 6

SLICE (J)	V	1	2	3	4	5	6
1		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
2		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
3		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
4		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
5		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
6		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
7		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
8		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
9		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
10		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
11		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
12		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
13		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
14		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
15		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
16		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
17		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
18		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
19		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
20		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
21		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
22		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
23		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
24		-450.0	-450.0	-450.0	-450.0	-450.0	-450.0

19	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
20	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
21	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
22	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
23	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
24	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
25	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
26	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
27	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
28	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
29	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
30	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0
31	-450.0	-450.0	-450.0	-450.0	-450.0	-450.0

COLUMN(I) -> 31
SLICE(J)

V	
1	-450.0
2	-450.0
3	-450.0
4	-450.0
5	-450.0
6	-450.0
7	-450.0
8	-450.0
9	-450.0
10	-450.0
11	-450.0
12	-450.0
13	-450.0
14	-450.0
15	-450.0
16	-450.0
17	-450.0
18	-450.0
19	-450.0
20	-450.0
21	-450.0
22	-450.0
23	-450.0
24	-450.0
25	-450.0
26	-450.0
27	-450.0
28	-450.0
29	-450.0
30	-450.0
31	-450.0

HORIZONTAL LAYER NUMBER (K) = 4

COLUMN(I) -> 1
SLICE(J)

V						
1	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
2	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
3	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
4	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
5	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
6	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
7	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
8	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
9	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
10	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0

5	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
6	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
7	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
8	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
9	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
10	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
11	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
12	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
13	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
14	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
15	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
16	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
17	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
18	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
19	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
20	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
21	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
22	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
23	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
24	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
25	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
26	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
27	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
28	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
29	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
30	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0
31	-510.0	-510.0	-510.0	-510.0	-510.0	-510.0

COLUMN(I) -> 31
SLICE(J)

V	
1	-510.0
2	-510.0
3	-510.0
4	-510.0
5	-510.0
6	-510.0
7	-510.0
8	-510.0
9	-510.0
10	-510.0
11	-510.0
12	-510.0
13	-510.0
14	-510.0
15	-510.0
16	-510.0
17	-510.0
18	-510.0
19	-510.0
20	-510.0
21	-510.0
22	-510.0
23	-510.0
24	-510.0
25	-510.0
26	-510.0
27	-510.0
28	-510.0
29	-510.0
30	-510.0
31	-510.0

27	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
28	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
29	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
30	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
31	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0

COLUMN (I) -> 21 22 23 24 25 26
SLICE (J)

V						
1	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
2	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
3	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
4	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
5	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
6	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
7	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
8	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
9	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
10	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
11	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
12	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
13	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
14	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
15	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
16	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
17	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
18	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
19	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
20	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
21	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
22	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
23	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
24	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
25	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
26	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
27	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
28	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
29	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
30	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0
31	-540.0	-540.0	-540.0	-540.0	-540.0	-540.0

COLUMN (I) -> 31
SLICE (J)

V	
1	-540.0
2	-540.0
3	-540.0
4	-540.0
5	-540.0
6	-540.0
7	-540.0
8	-540.0
9	-540.0
10	-540.0
11	-540.0
12	-540.0
13	-540.0
14	-540.0
15	-540.0
16	-540.0
17	-540.0
18	-540.0
19	-540.0
20	-540.0

21	-540.0
22	-540.0
23	-540.0
24	-540.0
25	-540.0
26	-540.0
27	-540.0
28	-540.0
29	-540.0
30	-540.0
31	-540.0

HYDRAULIC CONDUCTIVITY DATA WILL BE READ FOR ALL DIRECTIONS IN ALL LAYERS

MAXIMUM NUMBER OF TIME STEPS.....	1000
MAXIMUM NUMBER OF SSOR ITERATIONS (FLOW).....	50
MAXIMUM BANDWITH (FLOW).....	6
MAXIMUM NUMBER OF NONLINEAR ITERATIONS.....	1

THE SIMULATION TIME STEP UNITS ARE IN DAYS

INITIAL TIME VALUE.....	0.00000E+00
SSOR RELAXATION FACTOR.....	1.9500
ERROR CRITERION FOR SSOR CONVERGENCE (FLOW).....	5.00000E-04
WEIGHTING FACTOR FOR NONLINEAR ITERATIONS.....	1.0000
TOLERANCE FOR NONLINEAR ITERATION(STEADY FLOW)..	1.0000

----- FLOW PARAMETERS -----

 5 HYDRAULIC CONDUCTIVITY CLASS(ES) WILL BE READ

CLASS NUMBER	X-DIRECTION ----- HYDRAULIC CONDUCTIVITY	Z-DIRECTION ----- HYDRAULIC CONDUCTIVITY	Y-DIRECTION ----- HYDRAULIC CONDUCTIVITY
1	102.80	3.0900	102.80
2	102.80	3.0900	102.80
3	20.600	0.15000	20.600
4	102.80	3.0900	102.80
5	77.100	1.2900	77.100

 2 POROSITY CLASS(ES) WILL BE READ

CLASS NUMBER	POROSITY	SPECIFIC STORAGE
1	0.20000	3.20000E-06
2	1.00000E-01	3.20000E-06

4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
18	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
19	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
20	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
21	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
22	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
23	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
24	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
25	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
26	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
27	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
28	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
29	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
30	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
31	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

COLUMN(I) -> 25 26 27 28 29 30 31
SLICE(J)

V							
1	4	4	4	4	4	4	4
2	4	4	4	4	4	4	4
3	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
5	4	4	4	4	4	4	4
6	4	4	4	4	4	4	4
7	4	4	4	4	4	4	4
8	4	4	4	4	4	4	4
9	4	4	4	4	4	4	4
10	4	4	4	4	4	4	4
11	4	4	4	4	4	4	4
12	4	4	4	4	4	4	4
13	4	4	4	4	4	4	4
14	4	4	4	4	4	4	4
15	4	4	4	4	4	4	4
16	4	4	4	4	4	4	4
17	4	4	4	4	4	4	4
18	4	4	4	4	4	4	4
19	4	4	4	4	4	4	4
20	4	4	4	4	4	4	4
21	4	4	4	4	4	4	4
22	4	4	4	4	4	4	4
23	4	4	4	4	4	4	4
24	4	4	4	4	4	4	4
25	4	4	4	4	4	4	4
26	4	4	4	4	4	4	4
27	4	4	4	4	4	4	4
28	4	4	4	4	4	4	4
29	4	4	4	4	4	4	4
30	4	4	4	4	4	4	4
31	4	4	4	4	4	4	4

HORIZONTAL LAYER NUMBER (K) = 5

COLUMN (I) -> SLICE (J)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1
V																	
1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
7	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
9	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
10	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
11	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
12	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
13	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
14	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
15	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
16	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
17	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
18	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
19	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
20	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
21	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
23	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
24	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
25	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
26	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
27	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
28	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
29	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
30	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
31	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

COLUMN (I) -> SLICE (J)	25	26	27	28	29	30	31
V							
1	5	5	5	5	5	5	5
2	5	5	5	5	5	5	5
3	5	5	5	5	5	5	5
4	5	5	5	5	5	5	5
5	5	5	5	5	5	5	5
6	5	5	5	5	5	5	5
7	5	5	5	5	5	5	5
8	5	5	5	5	5	5	5
9	5	5	5	5	5	5	5
10	5	5	5	5	5	5	5
11	5	5	5	5	5	5	5
12	5	5	5	5	5	5	5
13	5	5	5	5	5	5	5
14	5	5	5	5	5	5	5
15	5	5	5	5	5	5	5
16	5	5	5	5	5	5	5
17	5	5	5	5	5	5	5
18	5	5	5	5	5	5	5
19	5	5	5	5	5	5	5
20	5	5	5	5	5	5	5
21	5	5	5	5	5	5	5
22	5	5	5	5	5	5	5
23	5	5	5	5	5	5	5
24	5	5	5	5	5	5	5
25	5	5	5	5	5	5	5

26	5	5	5	5	5	5	5
27	5	5	5	5	5	5	5
28	5	5	5	5	5	5	5
29	5	5	5	5	5	5	5
30	5	5	5	5	5	5	5
31	5	5	5	5	5	5	5

TOTAL NUMBER OF EXCEPTION BOUNDARY BLOCKS.....	305
NUMBER OF CONSTANT HEAD BLOCKS.....	305
NUMBER OF INACTIVE BLOCKS.....	0
NUMBER OF STEADY LEAKAGE BLOCKS.....	0
NUMBER OF STEADY LEAKAGE BLOCKS WITH BASE.....	0
NUMBER OF DRAIN BLOCKS.....	0

CONSTANT HEAD BLOCKS

NUMBER	I	J	K	CONCENTRATION
1	31	1	1	--- FLOW ---
2	31	2	1	--- FLOW ---
3	31	3	1	--- FLOW ---
4	31	4	1	--- FLOW ---
5	31	5	1	--- FLOW ---
6	31	6	1	--- FLOW ---
7	31	7	1	--- FLOW ---
8	31	8	1	--- FLOW ---
9	31	9	1	--- FLOW ---
10	31	10	1	--- FLOW ---
11	31	11	1	--- FLOW ---
12	31	12	1	--- FLOW ---
13	31	13	1	--- FLOW ---
14	31	14	1	--- FLOW ---
15	31	15	1	--- FLOW ---
16	31	16	1	--- FLOW ---
17	31	17	1	--- FLOW ---
18	31	18	1	--- FLOW ---
19	31	19	1	--- FLOW ---
20	31	20	1	--- FLOW ---
21	31	21	1	--- FLOW ---
22	31	22	1	--- FLOW ---
23	31	23	1	--- FLOW ---
24	31	24	1	--- FLOW ---
25	31	25	1	--- FLOW ---
26	31	26	1	--- FLOW ---
27	31	27	1	--- FLOW ---
28	31	28	1	--- FLOW ---
29	31	29	1	--- FLOW ---
30	31	30	1	--- FLOW ---
31	31	31	1	--- FLOW ---
32	1	31	1	--- FLOW ---
33	2	31	1	--- FLOW ---
34	3	31	1	--- FLOW ---
35	4	31	1	--- FLOW ---
36	5	31	1	--- FLOW ---
37	6	31	1	--- FLOW ---
38	7	31	1	--- FLOW ---

39	8	31	1	---	FLOW	---
40	9	31	1	---	FLOW	---
41	10	31	1	---	FLOW	---
42	11	31	1	---	FLOW	---
43	12	31	1	---	FLOW	---
44	13	31	1	---	FLOW	---
45	14	31	1	---	FLOW	---
46	15	31	1	---	FLOW	---
47	16	31	1	---	FLOW	---
48	17	31	1	---	FLOW	---
49	18	31	1	---	FLOW	---
50	19	31	1	---	FLOW	---
51	20	31	1	---	FLOW	---
52	21	31	1	---	FLOW	---
53	22	31	1	---	FLOW	---
54	23	31	1	---	FLOW	---
55	24	31	1	---	FLOW	---
56	25	31	1	---	FLOW	---
57	26	31	1	---	FLOW	---
58	27	31	1	---	FLOW	---
59	28	31	1	---	FLOW	---
60	29	31	1	---	FLOW	---
61	30	31	1	---	FLOW	---
62	31	1	2	---	FLOW	---
63	31	2	2	---	FLOW	---
64	31	3	2	---	FLOW	---
65	31	4	2	---	FLOW	---
66	31	5	2	---	FLOW	---
67	31	6	2	---	FLOW	---
68	31	7	2	---	FLOW	---
69	31	8	2	---	FLOW	---
70	31	9	2	---	FLOW	---
71	31	10	2	---	FLOW	---
72	31	11	2	---	FLOW	---
73	31	12	2	---	FLOW	---
74	31	13	2	---	FLOW	---
75	31	14	2	---	FLOW	---
76	31	15	2	---	FLOW	---
77	31	16	2	---	FLOW	---
78	31	17	2	---	FLOW	---
79	31	18	2	---	FLOW	---
80	31	19	2	---	FLOW	---
81	31	20	2	---	FLOW	---
82	31	21	2	---	FLOW	---
83	31	22	2	---	FLOW	---
84	31	23	2	---	FLOW	---
85	31	24	2	---	FLOW	---
86	31	25	2	---	FLOW	---
87	31	26	2	---	FLOW	---
88	31	27	2	---	FLOW	---
89	31	28	2	---	FLOW	---
90	31	29	2	---	FLOW	---
91	31	30	2	---	FLOW	---
92	31	31	2	---	FLOW	---
93	1	31	2	---	FLOW	---
94	2	31	2	---	FLOW	---
95	3	31	2	---	FLOW	---
96	4	31	2	---	FLOW	---
97	5	31	2	---	FLOW	---
98	6	31	2	---	FLOW	---
99	7	31	2	---	FLOW	---
100	8	31	2	---	FLOW	---
101	9	31	2	---	FLOW	---
102	10	31	2	---	FLOW	---
103	11	31	2	---	FLOW	---
104	12	31	2	---	FLOW	---

105	13	31	2	---	FLOW	---
106	14	31	2	---	FLOW	---
107	15	31	2	---	FLOW	---
108	16	31	2	---	FLOW	---
109	17	31	2	---	FLOW	---
110	18	31	2	---	FLOW	---
111	19	31	2	---	FLOW	---
112	20	31	2	---	FLOW	---
113	21	31	2	---	FLOW	---
114	22	31	2	---	FLOW	---
115	23	31	2	---	FLOW	---
116	24	31	2	---	FLOW	---
117	25	31	2	---	FLOW	---
118	26	31	2	---	FLOW	---
119	27	31	2	---	FLOW	---
120	28	31	2	---	FLOW	---
121	29	31	2	---	FLOW	---
122	30	31	2	---	FLOW	---
123	31	1	3	---	FLOW	---
124	31	2	3	---	FLOW	---
125	31	3	3	---	FLOW	---
126	31	4	3	---	FLOW	---
127	31	5	3	---	FLOW	---
128	31	6	3	---	FLOW	---
129	31	7	3	---	FLOW	---
130	31	8	3	---	FLOW	---
131	31	9	3	---	FLOW	---
132	31	10	3	---	FLOW	---
133	31	11	3	---	FLOW	---
134	31	12	3	---	FLOW	---
135	31	13	3	---	FLOW	---
136	31	14	3	---	FLOW	---
137	31	15	3	---	FLOW	---
138	31	16	3	---	FLOW	---
139	31	17	3	---	FLOW	---
140	31	18	3	---	FLOW	---
141	31	19	3	---	FLOW	---
142	31	20	3	---	FLOW	---
143	31	21	3	---	FLOW	---
144	31	22	3	---	FLOW	---
145	31	23	3	---	FLOW	---
146	31	24	3	---	FLOW	---
147	31	25	3	---	FLOW	---
148	31	26	3	---	FLOW	---
149	31	27	3	---	FLOW	---
150	31	28	3	---	FLOW	---
151	31	29	3	---	FLOW	---
152	31	30	3	---	FLOW	---
153	31	31	3	---	FLOW	---
154	1	31	3	---	FLOW	---
155	2	31	3	---	FLOW	---
156	3	31	3	---	FLOW	---
157	4	31	3	---	FLOW	---
158	5	31	3	---	FLOW	---
159	6	31	3	---	FLOW	---
160	7	31	3	---	FLOW	---
161	8	31	3	---	FLOW	---
162	9	31	3	---	FLOW	---
163	10	31	3	---	FLOW	---
164	11	31	3	---	FLOW	---
165	12	31	3	---	FLOW	---
166	13	31	3	---	FLOW	---
167	14	31	3	---	FLOW	---
168	15	31	3	---	FLOW	---
169	16	31	3	---	FLOW	---
170	17	31	3	---	FLOW	---

171	18	31	3	----	FLOW	----
172	19	31	3	----	FLOW	----
173	20	31	3	----	FLOW	----
174	21	31	3	----	FLOW	----
175	22	31	3	----	FLOW	----
176	23	31	3	----	FLOW	----
177	24	31	3	----	FLOW	----
178	25	31	3	----	FLOW	----
179	26	31	3	----	FLOW	----
180	27	31	3	----	FLOW	----
181	28	31	3	----	FLOW	----
182	29	31	3	----	FLOW	----
183	30	31	3	----	FLOW	----
184	31	1	4	----	FLOW	----
185	31	2	4	----	FLOW	----
186	31	3	4	----	FLOW	----
187	31	4	4	----	FLOW	----
188	31	5	4	----	FLOW	----
189	31	6	4	----	FLOW	----
190	31	7	4	----	FLOW	----
191	31	8	4	----	FLOW	----
192	31	9	4	----	FLOW	----
193	31	10	4	----	FLOW	----
194	31	11	4	----	FLOW	----
195	31	12	4	----	FLOW	----
196	31	13	4	----	FLOW	----
197	31	14	4	----	FLOW	----
198	31	15	4	----	FLOW	----
199	31	16	4	----	FLOW	----
200	31	17	4	----	FLOW	----
201	31	18	4	----	FLOW	----
202	31	19	4	----	FLOW	----
203	31	20	4	----	FLOW	----
204	31	21	4	----	FLOW	----
205	31	22	4	----	FLOW	----
206	31	23	4	----	FLOW	----
207	31	24	4	----	FLOW	----
208	31	25	4	----	FLOW	----
209	31	26	4	----	FLOW	----
210	31	27	4	----	FLOW	----
211	31	28	4	----	FLOW	----
212	31	29	4	----	FLOW	----
213	31	30	4	----	FLOW	----
214	31	31	4	----	FLOW	----
215	1	31	4	----	FLOW	----
216	2	31	4	----	FLOW	----
217	3	31	4	----	FLOW	----
218	4	31	4	----	FLOW	----
219	5	31	4	----	FLOW	----
220	6	31	4	----	FLOW	----
221	7	31	4	----	FLOW	----
222	8	31	4	----	FLOW	----
223	9	31	4	----	FLOW	----
224	10	31	4	----	FLOW	----
225	11	31	4	----	FLOW	----
226	12	31	4	----	FLOW	----
227	13	31	4	----	FLOW	----
228	14	31	4	----	FLOW	----
229	15	31	4	----	FLOW	----
230	16	31	4	----	FLOW	----
231	17	31	4	----	FLOW	----
232	18	31	4	----	FLOW	----
233	19	31	4	----	FLOW	----
234	20	31	4	----	FLOW	----
235	21	31	4	----	FLOW	----
236	22	31	4	----	FLOW	----

237	23	31	4	----	FLOW	----
238	24	31	4	----	FLOW	----
239	25	31	4	----	FLOW	----
240	26	31	4	----	FLOW	----
241	27	31	4	----	FLOW	----
242	28	31	4	----	FLOW	----
243	29	31	4	----	FLOW	----
244	30	31	4	----	FLOW	----
245	31	1	5	----	FLOW	----
246	31	2	5	----	FLOW	----
247	31	3	5	----	FLOW	----
248	31	4	5	----	FLOW	----
249	31	5	5	----	FLOW	----
250	31	6	5	----	FLOW	----
251	31	7	5	----	FLOW	----
252	31	8	5	----	FLOW	----
253	31	9	5	----	FLOW	----
254	31	10	5	----	FLOW	----
255	31	11	5	----	FLOW	----
256	31	12	5	----	FLOW	----
257	31	13	5	----	FLOW	----
258	31	14	5	----	FLOW	----
259	31	15	5	----	FLOW	----
260	31	16	5	----	FLOW	----
261	31	17	5	----	FLOW	----
262	31	18	5	----	FLOW	----
263	31	19	5	----	FLOW	----
264	31	20	5	----	FLOW	----
265	31	21	5	----	FLOW	----
266	31	22	5	----	FLOW	----
267	31	23	5	----	FLOW	----
268	31	24	5	----	FLOW	----
269	31	25	5	----	FLOW	----
270	31	26	5	----	FLOW	----
271	31	27	5	----	FLOW	----
272	31	28	5	----	FLOW	----
273	31	29	5	----	FLOW	----
274	31	30	5	----	FLOW	----
275	31	31	5	----	FLOW	----
276	1	31	5	----	FLOW	----
277	2	31	5	----	FLOW	----
278	3	31	5	----	FLOW	----
279	4	31	5	----	FLOW	----
280	5	31	5	----	FLOW	----
281	6	31	5	----	FLOW	----
282	7	31	5	----	FLOW	----
283	8	31	5	----	FLOW	----
284	9	31	5	----	FLOW	----
285	10	31	5	----	FLOW	----
286	11	31	5	----	FLOW	----
287	12	31	5	----	FLOW	----
288	13	31	5	----	FLOW	----
289	14	31	5	----	FLOW	----
290	15	31	5	----	FLOW	----
291	16	31	5	----	FLOW	----
292	17	31	5	----	FLOW	----
293	18	31	5	----	FLOW	----
294	19	31	5	----	FLOW	----
295	20	31	5	----	FLOW	----
296	21	31	5	----	FLOW	----
297	22	31	5	----	FLOW	----
298	23	31	5	----	FLOW	----
299	24	31	5	----	FLOW	----
300	25	31	5	----	FLOW	----
301	26	31	5	----	FLOW	----
302	27	31	5	----	FLOW	----

```

303 28 31 5 --- FLOW ---
304 29 31 5 --- FLOW ---
305 30 31 5 --- FLOW ---

```

BOUNDARY CONDITIONS

HORIZONTAL LAYER NUMBER (K) = 1

COLUMN (I) ->	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1
SLICE (J)																	
V																	
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

COLUMN (I) ->	25	26	27	28	29	30	31
SLICE (J)							
V							
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	1
3	0	0	0	0	0	0	1
4	0	0	0	0	0	0	1
5	0	0	0	0	0	0	1
6	0	0	0	0	0	0	1
7	0	0	0	0	0	0	1
8	0	0	0	0	0	0	1
9	0	0	0	0	0	0	1
10	0	0	0	0	0	0	1
11	0	0	0	0	0	0	1

12	0	0	0	0	0	0	1
13	0	0	0	0	0	0	1
14	0	0	0	0	0	0	1
15	0	0	0	0	0	0	1
16	0	0	0	0	0	0	1
17	0	0	0	0	0	0	1
18	0	0	0	0	0	0	1
19	0	0	0	0	0	0	1
20	0	0	0	0	0	0	1
21	0	0	0	0	0	0	1
22	0	0	0	0	0	0	1
23	0	0	0	0	0	0	1
24	0	0	0	0	0	0	1
25	0	0	0	0	0	0	1
26	0	0	0	0	0	0	1
27	0	0	0	0	0	0	1
28	0	0	0	0	0	0	1
29	0	0	0	0	0	0	1
30	0	0	0	0	0	0	1
31	1	1	1	1	1	1	1

HORIZONTAL LAYER NUMBER (K) = 2

COLUMN (I) -> SLICE (J)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1
V																	
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

COLUMN (I) -> SLICE (J)	25	26	27	28	29	30	31
V							
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	1
3	0	0	0	0	0	0	1

16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

COLUMN(I) -> 25 26 27 28 29 30 31
SLICE(J)

V							
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	1
3	0	0	0	0	0	0	1
4	0	0	0	0	0	0	1
5	0	0	0	0	0	0	1
6	0	0	0	0	0	0	1
7	0	0	0	0	0	0	1
8	0	0	0	0	0	0	1
9	0	0	0	0	0	0	1
10	0	0	0	0	0	0	1
11	0	0	0	0	0	0	1
12	0	0	0	0	0	0	1
13	0	0	0	0	0	0	1
14	0	0	0	0	0	0	1
15	0	0	0	0	0	0	1
16	0	0	0	0	0	0	1
17	0	0	0	0	0	0	1
18	0	0	0	0	0	0	1
19	0	0	0	0	0	0	1
20	0	0	0	0	0	0	1
21	0	0	0	0	0	0	1
22	0	0	0	0	0	0	1
23	0	0	0	0	0	0	1
24	0	0	0	0	0	0	1
25	0	0	0	0	0	0	1
26	0	0	0	0	0	0	1
27	0	0	0	0	0	0	1
28	0	0	0	0	0	0	1
29	0	0	0	0	0	0	1
30	0	0	0	0	0	0	1
31	1	1	1	1	1	1	1

GRID BLOCK VALUE = 0 ACTIVE BLOCK
 GRID BLOCK VALUE = 1 CONSTANT HEAD
 GRID BLOCK VALUE = 3 OUTSIDE OF GRID
 GRID BLOCK VALUE = -1 3RD TYPE BOUNDARY
 GRID BLOCK VALUE = -2 3RD TYPE BOUNDARY WITH LEAKAGE
 LIMITED FOR UNCONFINED CONDITIONS
 BELOW AQUITARD OR STREAM BED
 GRID BLOCK VALUE = -3 3RD TYPE DRAIN BOUNDARY

RECURRENT DATA SET

INITIAL TIME STEP SIZE 3.47000E-04
 MINIMUM TIME STEP SIZE 3.47000E-04
 MAXIMUM TIME STEP SIZE 0.33330
 TIME STEP MULTIPLIER 1.4000
 TIME TO READ NEW RECURRENT DATA 3.0000
 NUMBER OF SOURCE/SINK BLOCKS 1
 CODE FOR CHANGING FLUX RATES 1
 CODE FOR CHANGING RECHARGE RATES 0

SOURCE/SINK BLOCK RATES

BLOCK NUMBER	COLUMN	SLICE	VOLUMETRIC FLUX RATE	CONCENTRATION	LAYER ALLOCATION				
					1	2	3	4	5
1	1	1	-24784.	--- FLOW ---	1	1	0	0	0

SUMMARY OF PARAMETER DIMENSION DEFINITIONS

		MEMORY ALLOCATED IN LABELLED COMMON	DATA SET PROBLEM REQUIREMENTS
NUMBER OF GRID BLOCKS IN THE X-DIRECTION	MQX =	69	NX = 31
NUMBER OF GRID BLOCKS IN THE Z-DIRECTION	MQZ =	5	NZ = 5
NUMBER OF GRID BLOCKS IN THE Y-DIRECTION	MQY =	53	NY = 31
NUMBER OF PROPERTY COMBINATION SETS	MQIP =	5	NIP = 5
NUMBER OF TIME STEPS	MQT =	1000	NT = 1000
NUMBER OF OBSERVATION NODES	MQOBS =	9	NOBS = 3
NUMBER OF POROSITY CLASSES	MQPOR =	2	NPOR = 2
NUMBER OF RECHARGE CLASSES	MQRECH =	1	NRECH = 1
NUMBER OF RETARDATION CLASSES	MQRFAC =	1	NRFAC = 1
NUMBER OF HYDRAULIC CONDUCTIVITY CLASSES	MQKXZ =	5	NKXZ = 5
NUMBER OF DISPERSIVITY CLASSES	MQDISP =	1	NDISP = 1
NUMBER OF SOURCES/SINKS	MQS =	8	NS = 1*
NUMBER OF OBSERVATION POINTS FOR HISTORY MATCH.	MQOBZ =	1	NOBZ = 0
NUMBER OF FLOW PARAMETERS TO BE ESTIMATED	MQPAR =	11	NQPAR = 11
NUMBER OF CONSTANT HEAD BLOCKS	MQNCHB =	1120	NCHB = 305
NUMBER OF STANDARD 3RD TYPE BLOCKS	MQNL1B =	1	NL1B = 0
NUMBER OF 3RD TYPE BLOCKS WITH BASE	MQNL2B =	1	NL2B = 0
NUMBER OF DRAIN BLOCKS	MQNL3B =	1	NL3B = 0
BANDWIDTH	MQBWC =	6	MBW = 6

* NS REPRESENTS NUMBER OF SOURCE/SINKS IN FIRST STRESS PERIOD

CURRENT COMMON BLOCK PARAMETERS CAN BE DIMENSIONED TO A MINIMUM OF 1

TOTAL ALLOCATED MEMORY IN COMMON BLOCK.....	3388. KILOBYTES
TOTAL MEMORY REQUIRED BY DATA SET	914. KILOBYTES
DIFFERENCE	2473. KILOBYTES

TIME STEP = 1 MAXIMUM HEAD CHANGE = 2.63

STEP NUMBER 1 COMPLETED SIMULATION TIME IN DAYS 3.470E-04

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -24784.	INJECTION	= 0.00000E+00
TO STORAGE	= -1472.8	FROM STORAGE	= 27667.
CONSTANT HEAD	== -1.32817E-16	CONSTANT HEADS	= 1.06532E-25
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES=	-26257.	TOTAL SOURCES	= 27667.

PERCENT BALANCE ERROR THIS STEP = 5.0964
 CUMULATIVE PERCENT BALANCE ERROR = 5.0964

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -7625.8	INJECTION	= 0.00000E+00
TO STORAGE	= -465.17	FROM STORAGE	= 8526.6
CONSTANT HEAD	== -4.15754E-17	CONSTANT HEADS	= 3.34945E-26
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -3.1425	FROM AQUIFER BELOW	= 9.2732
<hr/>		<hr/>	
TOTAL DISCHARGES=	-8094.2	TOTAL SOURCES	= 8535.8

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -17158.	INJECTION	= 0.00000E+00
TO STORAGE	= -999.20	FROM STORAGE	= 19030.
CONSTANT HEAD	== -9.10645E-17	CONSTANT HEADS	= 7.28917E-26
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -9.2732	FROM AQUIFER ABOVE	= 3.1425
TO AQUIFER BELOW	= -5.5511	FROM AQUIFER BELOW	= 105.95

TOTAL DISCHARGES= -18172.

TOTAL SOURCES = 19139.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -7.1592
 CONSTANT HEAD = -1.25760E-19
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -105.95
 TO AQUIFER BELOW = -5.75971E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 108.16
 CONSTANT HEADS = 1.00644E-28
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.5511
 FROM AQUIFER BELOW = 0.93741

TOTAL DISCHARGES= -113.17

TOTAL SOURCES = 114.65

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.86961
 CONSTANT HEAD = -4.44198E-20
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -0.93741
 TO AQUIFER BELOW = -5.20975E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 1.5059
 CONSTANT HEADS = 3.86951E-29
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.75971E-02
 FROM AQUIFER BELOW = 9.53829E-02

TOTAL DISCHARGES= -1.8591

TOTAL SOURCES = 1.6589

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.35291
 CONSTANT HEAD = -6.91248E-21
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9.53829E-02
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 0.24344
 CONSTANT HEADS = 6.65960E-30
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.20975E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES=-0.44829

TOTAL SOURCES = 0.29553

TIME STEP = 2 MAXIMUM HEAD CHANGE = 0.690

STEP NUMBER 2 COMPLETED

SIMULATION TIME IN DAYS 8.328E-04

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -656.36
CONSTANT HEAD = -2.57382E-17
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 26368.
CONSTANT HEADS = 1.02559E-15
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -25440.

TOTAL SOURCES = 26368.

PERCENT BALANCE ERROR THIS STEP = 3.5173
CUMULATIVE PERCENT BALANCE ERROR = 4.1938

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -206.12
CONSTANT HEAD = -8.07026E-18
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -0.93935

INJECTION = 0.00000E+00
FROM STORAGE = 8107.3
CONSTANT HEADS = 3.21433E-16
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 23.462

TOTAL DISCHARGES = -7832.9

TOTAL SOURCES = 8130.7

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -446.70
CONSTANT HEAD = -1.76016E-17
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -23.462
TO AQUIFER BELOW = -1.9848

INJECTION = 0.00000E+00
FROM STORAGE = 18020.
CONSTANT HEADS = 7.02076E-16
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.93935
FROM AQUIFER BELOW = 237.81

TOTAL DISCHARGES = -17630.

TOTAL SOURCES = 18259.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -2.7024
CONSTANT HEAD = -3.46666E-20
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -237.81

INJECTION = 0.00000E+00
FROM STORAGE = 234.55
CONSTANT HEADS = 1.26009E-18
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.9848

TO AQUIFER BELOW = -3.87379E-02

FROM AQUIFER BELOW = 3.6725

TOTAL DISCHARGES = -240.55

TOTAL SOURCES = 240.21

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.57771
 CONSTANT HEAD = -2.48610E-20
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -3.6725
 TO AQUIFER BELOW = -3.21616E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 5.0162
 CONSTANT HEADS = 6.65154E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.87379E-02
 FROM AQUIFER BELOW = 0.46451

TOTAL DISCHARGES = -4.2824

TOTAL SOURCES = 5.5194

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.26842
 CONSTANT HEAD = -6.88088E-21
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -0.46451
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 1.0975
 CONSTANT HEADS = 1.51155E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.21616E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -0.73293

TOTAL SOURCES = 1.1296

TIME STEP = 3 MAXIMUM HEAD CHANGE = 0.392

STEP NUMBER 3 COMPLETED

SIMULATION TIME IN DAYS 1.513E-03

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -642.91
 CONSTANT HEAD = -1.25095E-13
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 23657.
 CONSTANT HEADS = 5.85819E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -25427.

TOTAL SOURCES = 23657.

PERCENT BALANCE ERROR THIS STEP = -7.4819
CUMULATIVE PERCENT BALANCE ERROR = -0.68568

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -203.30
CONSTANT HEAD = -3.91608E-14
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -1.2249

INJECTION = 0.00000E+00
FROM STORAGE = 7229.2
CONSTANT HEADS = 1.83293E-19
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 46.740

TOTAL DISCHARGES= -7830.4

TOTAL SOURCES = 7275.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -435.52
CONSTANT HEAD = -8.55576E-14
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -46.740
TO AQUIFER BELOW = -2.7415

INJECTION = 0.00000E+00
FROM STORAGE = 16039.
CONSTANT HEADS = 4.00439E-19
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.2249
FROM AQUIFER BELOW = 404.07

TOTAL DISCHARGES= -17643.

TOTAL SOURCES = 16444.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -2.9181
CONSTANT HEAD = -2.26920E-16
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -404.07
TO AQUIFER BELOW = -6.78697E-02

INJECTION = 0.00000E+00
FROM STORAGE = 380.25
CONSTANT HEADS = 1.06948E-21
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 2.7415
FROM AQUIFER BELOW = 9.9911

TOTAL DISCHARGES= -407.05

TOTAL SOURCES = 392.98

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -0.69441
CONSTANT HEAD = -1.14041E-16
DRAINS = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 7.4976
CONSTANT HEADS = 7.40601E-22
RECHARGE = 0.00000E+00

TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9.9911
 TO AQUIFER BELOW = -5.25167E-02

FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 6.78697E-02
 FROM AQUIFER BELOW = 1.3403

TOTAL DISCHARGES = -10.738

TOTAL SOURCES = 8.9057

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.48393
 CONSTANT HEAD = -3.52502E-17
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -1.3403
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 1.0606
 CONSTANT HEADS = 2.77724E-22
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.25167E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -1.8242

TOTAL SOURCES = 1.1131

TIME STEP = 4 MAXIMUM HEAD CHANGE = 0.322

STEP NUMBER 4 COMPLETED

SIMULATION TIME IN DAYS 2.465E-03

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -560.58
 CONSTANT HEAD = -8.52150E-12
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 26170.
 CONSTANT HEADS = 1.55963E-18
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -25345.

TOTAL SOURCES = 26170.

PERCENT BALANCE ERROR THIS STEP = 3.1539
 CUMULATIVE PERCENT BALANCE ERROR = 0.82299

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -173.38
 CONSTANT HEAD = -2.66351E-12
 DRAINS = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 7962.6
 CONSTANT HEADS = 4.86756E-19
 RECHARGE = 0.00000E+00

TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -1.2395

FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 101.76

TOTAL DISCHARGES = -7800.5

TOTAL SOURCES = 8064.3

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -378.51
CONSTANT HEAD = -5.81975E-12
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -101.76
TO AQUIFER BELOW = -4.5245

INJECTION = 0.00000E+00
FROM STORAGE = 17554.
CONSTANT HEADS = 1.06330E-18
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.2395
FROM AQUIFER BELOW = 656.18

TOTAL DISCHARGES = -17643.

TOTAL SOURCES = 18212.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -6.5532
CONSTANT HEAD = -2.15624E-14
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -656.18
TO AQUIFER BELOW = -0.10121

INJECTION = 0.00000E+00
FROM STORAGE = 626.45
CONSTANT HEADS = 3.88215E-21
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 4.5245
FROM AQUIFER BELOW = 24.062

TOTAL DISCHARGES = -662.83

TOTAL SOURCES = 655.03

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -1.1422
CONSTANT HEAD = -1.17503E-14
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -24.062
TO AQUIFER BELOW = -0.15204

INJECTION = 0.00000E+00
FROM STORAGE = 21.167
CONSTANT HEADS = 3.58064E-21
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.10121
FROM AQUIFER BELOW = 4.8444

TOTAL DISCHARGES = -25.356

TOTAL SOURCES = 26.113

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -0.99495

INJECTION = 0.00000E+00
FROM STORAGE = 5.5989

CONSTANT HEAD = -4.92611E-15
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4.8444
 TO AQUIFER BELOW = 0.00000E+00

CONSTANT HEADS = 2.11391E-21
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.15204
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -5.8394

TOTAL SOURCES = 5.7509

TIME STEP = 5 MAXIMUM HEAD CHANGE = 0.248

STEP NUMBER 5 COMPLETED

SIMULATION TIME IN DAYS 3.798E-03

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -187.43
 CONSTANT HEAD = -2.46610E-10
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 23930.
 CONSTANT HEADS = 1.12373E-16
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24971.

TOTAL SOURCES = 23930.

PERCENT BALANCE ERROR THIS STEP = -4.3515
 CUMULATIVE PERCENT BALANCE ERROR = -0.90875

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -57.132
 CONSTANT HEAD = -7.68906E-11
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -1.0211

INJECTION = 0.00000E+00
 FROM STORAGE = 7177.3
 CONSTANT HEADS = 3.49973E-17
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 179.80

TOTAL DISCHARGES = -7684.0

TOTAL SOURCES = 7357.1

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -124.65

INJECTION = 0.00000E+00
 FROM STORAGE = 15789.

CONSTANT HEAD = -1.68041E-10
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -179.80
 TO AQUIFER BELOW = -2.4994

CONSTANT HEADS = 7.64356E-17
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.0211
 FROM AQUIFER BELOW = 962.64

TOTAL DISCHARGES = -17465.

TOTAL SOURCES = 16753.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -4.4265
 CONSTANT HEAD = -8.64754E-13
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -962.64
 TO AQUIFER BELOW = -0.18065

INJECTION = 0.00000E+00
 FROM STORAGE = 913.94
 CONSTANT HEADS = 3.83092E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 2.4994
 FROM AQUIFER BELOW = 52.471

TOTAL DISCHARGES = -967.25

TOTAL SOURCES = 968.91

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.57386
 CONSTANT HEAD = -5.16880E-13
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -52.471
 TO AQUIFER BELOW = -0.11739

INJECTION = 0.00000E+00
 FROM STORAGE = 37.388
 CONSTANT HEADS = 3.12099E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.18065
 FROM AQUIFER BELOW = 13.401

TOTAL DISCHARGES = -53.162

TOTAL SOURCES = 50.969

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.65594
 CONSTANT HEAD = -2.96667E-13
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -13.401
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 12.078
 CONSTANT HEADS = 2.45079E-19
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.11739
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -14.057

TOTAL SOURCES = 12.195

TIME STEP = 6 MAXIMUM HEAD CHANGE = 0.251

STEP NUMBER 6 COMPLETED SIMULATION TIME IN DAYS 5.664E-03

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -261.22
CONSTANT HEAD = -3.93545E-09
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 26862.
CONSTANT HEADS = 5.03754E-16
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -25045.

TOTAL SOURCES = 26862.

PERCENT BALANCE ERROR THIS STEP = 6.7639
CUMULATIVE PERCENT BALANCE ERROR = 1.7357

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -80.080
CONSTANT HEAD = -1.22221E-09
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -1.0141

INJECTION = 0.00000E+00
FROM STORAGE = 7948.1
CONSTANT HEADS = 1.56445E-16
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 314.11

TOTAL DISCHARGES = -7706.9

TOTAL SOURCES = 8262.2

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -174.87
CONSTANT HEAD = -2.67210E-09
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -314.11
TO AQUIFER BELOW = -3.1525

INJECTION = 0.00000E+00
FROM STORAGE = 17442.
CONSTANT HEADS = 3.42111E-16
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.0141
FROM AQUIFER BELOW = 1423.8

TOTAL DISCHARGES = -17650.

TOTAL SOURCES = 18867.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -4.1864
 CONSTANT HEAD = -1.90556E-11
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -1423.8
 TO AQUIFER BELOW = -6.04998E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 1350.5
 CONSTANT HEADS = 2.47399E-18
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.1525
 FROM AQUIFER BELOW = 108.97

TOTAL DISCHARGES = -1428.0

TOTAL SOURCES = 1462.6

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.91508
 CONSTANT HEAD = -1.24338E-11
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -108.97
 TO AQUIFER BELOW = -0.16875

INJECTION = 0.00000E+00
 FROM STORAGE = 77.456
 CONSTANT HEADS = 1.47815E-18
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 6.04998E-02
 FROM AQUIFER BELOW = 36.889

TOTAL DISCHARGES = -110.05

TOTAL SOURCES = 114.41

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.1611
 CONSTANT HEAD = -9.65058E-12
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -36.889
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 44.242
 CONSTANT HEADS = 1.24510E-18
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.16875
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -38.050

TOTAL SOURCES = 44.411

TIME STEP = 7 MAXIMUM HEAD CHANGE = 0.212

STEP NUMBER 7 COMPLETED

SIMULATION TIME IN DAYS 8.277E-03

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -60.439
 CONSTANT HEAD = -3.68582E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 23137.
 CONSTANT HEADS = 6.52923E-14
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24844.

TOTAL SOURCES = 23137.

PERCENT BALANCE ERROR THIS STEP = -7.3811
 CUMULATIVE PERCENT BALANCE ERROR = -0.94090

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -18.405
 CONSTANT HEAD = -1.13744E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -0.15434

INJECTION = 0.00000E+00
 FROM STORAGE = 6646.7
 CONSTANT HEADS = 2.01724E-14
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 471.04

TOTAL DISCHARGES = -7644.4

TOTAL SOURCES = 7117.7

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -39.491
 CONSTANT HEAD = -2.48823E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -471.04
 TO AQUIFER BELOW = -0.50871

INJECTION = 0.00000E+00
 FROM STORAGE = 14587.
 CONSTANT HEADS = 4.41265E-14
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.15434
 FROM AQUIFER BELOW = 1927.8

TOTAL DISCHARGES = -17669.

TOTAL SOURCES = 16515.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.89191
 CONSTANT HEAD = -2.45803E-10
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -1927.8
 TO AQUIFER BELOW = -2.26847E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 1710.5
 CONSTANT HEADS = 4.11823E-16
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.50871
 FROM AQUIFER BELOW = 207.46

TOTAL DISCHARGES = -1928.7

TOTAL SOURCES = 1918.4

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.50128
 CONSTANT HEAD = -1.75303E-10
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -207.46
 TO AQUIFER BELOW = -4.27266E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 113.62
 CONSTANT HEADS = 2.91171E-16
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 2.26847E-02
 FROM AQUIFER BELOW = 83.691

TOTAL DISCHARGES = -208.01

TOTAL SOURCES = 197.33

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.1493
 CONSTANT HEAD = -1.80307E-10
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -83.691
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 78.578
 CONSTANT HEADS = 2.90381E-16
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 4.27266E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -84.840

TOTAL SOURCES = 78.620

TIME STEP = 8 MAXIMUM HEAD CHANGE = 0.199

STEP NUMBER 8 COMPLETED

SIMULATION TIME IN DAYS 1.193E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -67.926
 CONSTANT HEAD = -2.37109E-07
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 25626.
 CONSTANT HEADS = 8.84035E-12
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24852.

TOTAL SOURCES = 25626.

PERCENT BALANCE ERROR THIS STEP = 3.0209
 CUMULATIVE PERCENT BALANCE ERROR = 0.29850

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -20.424
 CONSTANT HEAD = -7.24429E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -0.36323

INJECTION = 0.00000E+00
 FROM STORAGE = 7183.0
 CONSTANT HEADS = 2.71142E-12
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 704.14

TOTAL DISCHARGES = -7646.6

TOTAL SOURCES = 7887.1

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -44.651
 CONSTANT HEAD = -1.58600E-07
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -704.14
 TO AQUIFER BELOW = -1.0992

INJECTION = 0.00000E+00
 FROM STORAGE = 15775.
 CONSTANT HEADS = 5.93529E-12
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.36323
 FROM AQUIFER BELOW = 2657.7

TOTAL DISCHARGES = -17908.

TOTAL SOURCES = 18433.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.4496
 CONSTANT HEAD = -2.15303E-09
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -2657.7
 TO AQUIFER BELOW = -4.42780E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 2274.2
 CONSTANT HEADS = 7.44503E-14
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.0992
 FROM AQUIFER BELOW = 381.20

TOTAL DISCHARGES = -2659.2

TOTAL SOURCES = 2656.5

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.59809
 CONSTANT HEAD = -1.69040E-09
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -381.20
 TO AQUIFER BELOW = -0.15953

INJECTION = 0.00000E+00
 FROM STORAGE = 203.03
 CONSTANT HEADS = 5.51089E-14
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 4.42780E-02
 FROM AQUIFER BELOW = 193.13

TOTAL DISCHARGES = -381.95

TOTAL SOURCES = 396.20

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= -0.80225	FROM STORAGE	= 191.23
CONSTANT HEAD	= -2.22187E-09	CONSTANT HEADS	= 6.40729E-14
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -193.13	FROM AQUIFER ABOVE	= 0.15953
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -193.93	TOTAL SOURCES	= 191.39

TIME STEP = 9 MAXIMUM HEAD CHANGE = 0.209

STEP NUMBER 9 COMPLETED SIMULATION TIME IN DAYS 1.706E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -24784.	INJECTION	= 0.00000E+00
TO STORAGE	= -16.172	FROM STORAGE	= 25427.
CONSTANT HEAD	= -1.90766E-06	CONSTANT HEADS	= 8.82887E-10
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -24800.	TOTAL SOURCES	= 25427.

PERCENT BALANCE ERROR THIS STEP = 2.4666
 CUMULATIVE PERCENT BALANCE ERROR = 0.95527

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -7625.8	INJECTION	= 0.00000E+00
TO STORAGE	= -4.6412	FROM STORAGE	= 6811.0
CONSTANT HEAD	= -5.74588E-07	CONSTANT HEADS	= 2.66765E-10
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -0.19731	FROM AQUIFER BELOW	= 995.82
<hr/>		<hr/>	
TOTAL DISCHARGES	= -7630.7	TOTAL SOURCES	= 7806.8

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -10.150
 CONSTANT HEAD = -1.25917E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -995.82
 TO AQUIFER BELOW = -0.61196

INJECTION = 0.00000E+00
 FROM STORAGE = 14979.
 CONSTANT HEADS = 5.84504E-10
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.19731
 FROM AQUIFER BELOW = 3531.8

TOTAL DISCHARGES = -18165.

TOTAL SOURCES = 18511.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.64929
 CONSTANT HEAD = -2.23225E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -3531.8
 TO AQUIFER BELOW = -5.71422E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 2944.8
 CONSTANT HEADS = 9.73009E-12
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.61196
 FROM AQUIFER BELOW = 687.20

TOTAL DISCHARGES = -3532.5

TOTAL SOURCES = 3632.7

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.17636
 CONSTANT HEAD = -1.98083E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -687.20
 TO AQUIFER BELOW = -7.75093E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 297.18
 CONSTANT HEADS = 8.57071E-12
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.71422E-02
 FROM AQUIFER BELOW = 391.92

TOTAL DISCHARGES = -687.46

TOTAL SOURCES = 689.15

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.55544
 CONSTANT HEAD = -3.17684E-08
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -391.92
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 395.11
 CONSTANT HEADS = 1.33174E-11
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 7.75093E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -392.47

TOTAL SOURCES = 395.18

TIME STEP = 10 MAXIMUM HEAD CHANGE = 0.176

STEP NUMBER 10 COMPLETED SIMULATION TIME IN DAYS 2.423E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -4.6990
CONSTANT HEAD = -1.35507E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 23973.
CONSTANT HEADS = 1.89656E-08
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24789.

TOTAL SOURCES = 23973.

PERCENT BALANCE ERROR THIS STEP = -3.4037
CUMULATIVE PERCENT BALANCE ERROR = -0.28980

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -1.3258
CONSTANT HEAD = -3.99368E-06
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -8.00892E-02

INJECTION = 0.00000E+00
FROM STORAGE = 6093.4
CONSTANT HEADS = 5.56045E-09
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 1308.5

TOTAL DISCHARGES = -7627.3

TOTAL SOURCES = 7402.0

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -2.8991
CONSTANT HEAD = -8.76283E-06
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -1308.5
TO AQUIFER BELOW = -0.24154

INJECTION = 0.00000E+00
FROM STORAGE = 13446.
CONSTANT HEADS = 1.21988E-08
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 8.00892E-02
FROM AQUIFER BELOW = 4514.0

TOTAL DISCHARGES = -18470.

TOTAL SOURCES = 17960.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	== -0.25544	FROM STORAGE	= 3316.2
CONSTANT HEAD	== -2.03819E-07	CONSTANT HEADS	= 2.72870E-10
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -4514.0	FROM AQUIFER ABOVE	= 0.24154
TO AQUIFER BELOW	== -5.23646E-02	FROM AQUIFER BELOW	= 1144.1
<hr/>		<hr/>	
TOTAL DISCHARGES	= -4514.3	TOTAL SOURCES	= 4460.5

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	== -5.60960E-02	FROM STORAGE	= 404.78
CONSTANT HEAD	== -2.04056E-07	CONSTANT HEADS	= 3.08625E-10
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -1144.1	FROM AQUIFER ABOVE	= 5.23646E-02
TO AQUIFER BELOW	== -4.10430E-02	FROM AQUIFER BELOW	= 716.78
<hr/>		<hr/>	
TOTAL DISCHARGES	= -1144.2	TOTAL SOURCES	= 1121.6

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	== -0.16256	FROM STORAGE	= 712.53
CONSTANT HEAD	== -3.86315E-07	CONSTANT HEADS	= 6.24888E-10
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -716.78	FROM AQUIFER ABOVE	= 4.10430E-02
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -716.94	TOTAL SOURCES	= 712.58

TIME STEP = 11 MAXIMUM HEAD CHANGE = 0.157

STEP NUMBER 11 COMPLETED

SIMULATION TIME IN DAYS 3.426E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -25.162
 CONSTANT HEAD = -6.84957E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 24344.
 CONSTANT HEADS = 2.75340E-07
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24809.

TOTAL SOURCES = 24344.

PERCENT BALANCE ERROR THIS STEP = -1.9115
 CUMULATIVE PERCENT BALANCE ERROR = -0.75814

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -6.5038
 CONSTANT HEAD = -1.95232E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -0.54607

INJECTION = 0.00000E+00
 FROM STORAGE = 5833.4
 CONSTANT HEADS = 7.81974E-08
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 1675.3

TOTAL DISCHARGES = -7632.9

TOTAL SOURCES = 7508.7

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -14.278
 CONSTANT HEAD = -4.29078E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -1675.3
 TO AQUIFER BELOW = -1.7042

INJECTION = 0.00000E+00
 FROM STORAGE = 12904.
 CONSTANT HEADS = 1.71802E-07
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.54607
 FROM AQUIFER BELOW = 5682.5

TOTAL DISCHARGES = -18849.

TOTAL SOURCES = 18587.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.9346
 CONSTANT HEAD = -1.31299E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -5682.5
 TO AQUIFER BELOW = -0.20265

INJECTION = 0.00000E+00
 FROM STORAGE = 3804.8
 CONSTANT HEADS = 4.99984E-09
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.7042
 FROM AQUIFER BELOW = 1830.6

TOTAL DISCHARGES = -5684.6

TOTAL SOURCES = 5637.1

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	=-0.56516	FROM STORAGE	= 557.12
CONSTANT HEAD	=-1.49602E-06	CONSTANT HEADS	= 6.22049E-09
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -1830.6	FROM AQUIFER ABOVE	= 0.20265
TO AQUIFER BELOW	=-0.25160	FROM AQUIFER BELOW	= 1227.4
<hr/>		<hr/>	
TOTAL DISCHARGES	= -1831.4	TOTAL SOURCES	= 1784.8

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= -1.8798	FROM STORAGE	= 1244.9
CONSTANT HEAD	=-3.25567E-06	CONSTANT HEADS	= 1.41203E-08
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -1227.4	FROM AQUIFER ABOVE	= 0.25160
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -1229.3	TOTAL SOURCES	= 1245.2

TIME STEP = 12 MAXIMUM HEAD CHANGE = 0.168

STEP NUMBER 12 COMPLETED SIMULATION TIME IN DAYS 4.831E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -24784.	INJECTION	= 0.00000E+00
TO STORAGE	= -42.098	FROM STORAGE	= 25236.
CONSTANT HEAD	=-2.55426E-04	CONSTANT HEADS	= 1.01502E-06
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -24826.	TOTAL SOURCES	= 25236.

PERCENT BALANCE ERROR THIS STEP = 1.6240

CUMULATIVE PERCENT BALANCE ERROR = -5.45725E-02

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -7625.8	INJECTION	= 0.00000E+00
TO STORAGE	= -10.081	FROM STORAGE	= 5622.3
CONSTANT HEAD	== -6.93412E-05	CONSTANT HEADS	= 2.85634E-07
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	== -0.95730	FROM AQUIFER BELOW	= 2043.3
<hr/> TOTAL DISCHARGES= -7636.9		<hr/> TOTAL SOURCES = 7665.6	

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -17158.	INJECTION	= 0.00000E+00
TO STORAGE	= -22.184	FROM STORAGE	= 12491.
CONSTANT HEAD	== -1.52713E-04	CONSTANT HEADS	= 6.29244E-07
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -2043.3	FROM AQUIFER ABOVE	= 0.95730
TO AQUIFER BELOW	= -3.1992	FROM AQUIFER BELOW	= 7064.6
<hr/> TOTAL DISCHARGES= -19227.		<hr/> TOTAL SOURCES = 19557.	

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= -3.6663	FROM STORAGE	= 4268.7
CONSTANT HEAD	== -6.07903E-06	CONSTANT HEADS	= 2.39845E-08
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -7064.6	FROM AQUIFER ABOVE	= 3.1992
TO AQUIFER BELOW	== -0.46251	FROM AQUIFER BELOW	= 2802.9
<hr/> TOTAL DISCHARGES= -7068.8		<hr/> TOTAL SOURCES = 7074.8	

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= -1.3529	FROM STORAGE	= 773.57
CONSTANT HEAD	== -7.94793E-06	CONSTANT HEADS	= 2.46344E-08
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -2802.9	FROM AQUIFER ABOVE	= 0.46251
TO AQUIFER BELOW	== -0.69694	FROM AQUIFER BELOW	= 2005.0

TOTAL DISCHARGES= -2804.9

TOTAL SOURCES = 2779.0

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -4.8143
 CONSTANT HEAD = -1.93454E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -2005.0
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 2080.2
 CONSTANT HEADS = 5.15198E-08
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.69694
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -2009.8

TOTAL SOURCES = 2080.9

TIME STEP = 13 MAXIMUM HEAD CHANGE = 0.165

STEP NUMBER 13 COMPLETED

SIMULATION TIME IN DAYS 6.799E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -30.827
 CONSTANT HEAD = -6.23440E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 25706.
 CONSTANT HEADS = 2.63329E-05
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -24815.

TOTAL SOURCES = 25706.

PERCENT BALANCE ERROR THIS STEP = 3.4653
 CUMULATIVE PERCENT BALANCE ERROR = 0.98858

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -6.9531
 CONSTANT HEAD = -1.58486E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -0.66003

INJECTION = 0.00000E+00
 FROM STORAGE = 5242.4
 CONSTANT HEADS = 6.58012E-06
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 2551.6

TOTAL DISCHARGES= -7633.5

TOTAL SOURCES = 7793.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -15.315
 CONSTANT HEAD = -3.49989E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -2551.6
 TO AQUIFER BELOW = -2.1223

INJECTION = 0.00000E+00
 FROM STORAGE = 11638.
 CONSTANT HEADS = 1.45133E-05
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.66003
 FROM AQUIFER BELOW = 8561.7

TOTAL DISCHARGES= -19727.

TOTAL SOURCES = 20201.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -2.9431
 CONSTANT HEAD = -1.81710E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -8561.7
 TO AQUIFER BELOW = -0.28022

INJECTION = 0.00000E+00
 FROM STORAGE = 4614.5
 CONSTANT HEADS = 6.67082E-07
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 2.1223
 FROM AQUIFER BELOW = 4095.5

TOTAL DISCHARGES= -8564.9

TOTAL SOURCES = 8712.2

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.1791
 CONSTANT HEAD = -2.66052E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4095.5
 TO AQUIFER BELOW = -0.41482

INJECTION = 0.00000E+00
 FROM STORAGE = 1014.6
 CONSTANT HEADS = 1.20636E-06
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.28022
 FROM AQUIFER BELOW = 3032.3

TOTAL DISCHARGES= -4097.1

TOTAL SOURCES = 4047.2

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -4.4366
 CONSTANT HEAD = -7.01888E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 3195.6
 CONSTANT HEADS = 3.36601E-06
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TO AQUIFER ABOVE = -3032.3
TO AQUIFER BELOW = 0.00000E+00

FROM AQUIFER ABOVE = 0.41482
FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -3036.8

TOTAL SOURCES = 3196.0

TIME STEP = 14 MAXIMUM HEAD CHANGE = 0.142

STEP NUMBER 14 COMPLETED

SIMULATION TIME IN DAYS 9.553E-02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -12.737
CONSTANT HEAD = -7.08339E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 24620.
CONSTANT HEADS = 2.58556E-04
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -24797.

TOTAL SOURCES = 24620.

PERCENT BALANCE ERROR THIS STEP = -0.71868
CUMULATIVE PERCENT BALANCE ERROR = 0.50308

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -2.4038
CONSTANT HEAD = -1.66593E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -0.44637

INJECTION = 0.00000E+00
FROM STORAGE = 4532.0
CONSTANT HEADS = 5.79593E-05
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 3073.5

TOTAL DISCHARGES= -7628.7

TOTAL SOURCES = 7605.5

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -5.3196
CONSTANT HEAD = -3.69493E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 10082.
CONSTANT HEADS = 1.28226E-04
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TO AQUIFER ABOVE = -3073.5
TO AQUIFER BELOW = -1.4276

FROM AQUIFER ABOVE = 0.44637
FROM AQUIFER BELOW = 10032.

TOTAL DISCHARGES= -20238.

TOTAL SOURCES = 20114.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -1.6046
CONSTANT HEAD = -2.64539E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -10032.
TO AQUIFER BELOW = -0.24271

INJECTION = 0.00000E+00
FROM STORAGE = 4519.8
CONSTANT HEADS = 7.61598E-06
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.4276
FROM AQUIFER BELOW = 5540.3

TOTAL DISCHARGES= -10033.

TOTAL SOURCES = 10062.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -0.66568
CONSTANT HEAD = -3.89989E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -5540.3
TO AQUIFER BELOW = -0.33334

INJECTION = 0.00000E+00
FROM STORAGE = 1228.1
CONSTANT HEADS = 1.61627E-05
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.24271
FROM AQUIFER BELOW = 4307.1

TOTAL DISCHARGES= -5541.3

TOTAL SOURCES = 5535.5

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -2.7429
CONSTANT HEAD = -1.06800E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -4307.1
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 4257.8
CONSTANT HEADS = 4.85925E-05
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.33334
FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -4309.9

TOTAL SOURCES = 4258.1

STEP NUMBER 15 COMPLETED

SIMULATION TIME IN DAYS 0.134

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -95.692
CONSTANT HEAD = -1.03322E-03
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 24306.
CONSTANT HEADS = 1.11468E-03
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24880.

TOTAL SOURCES = 24306.

PERCENT BALANCE ERROR THIS STEP = -2.3590
CUMULATIVE PERCENT BALANCE ERROR = -0.30446

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -18.024
CONSTANT HEAD = -2.09054E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -0.49416

INJECTION = 0.00000E+00
FROM STORAGE = 4017.0
CONSTANT HEADS = 2.28094E-04
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 3542.9

TOTAL DISCHARGES = -7644.4

TOTAL SOURCES = 7559.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -39.759
CONSTANT HEAD = -4.63567E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -3542.9
TO AQUIFER BELOW = -1.8276

INJECTION = 0.00000E+00
FROM STORAGE = 8963.6
CONSTANT HEADS = 5.04539E-04
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.49416
FROM AQUIFER BELOW = 11477.

TOTAL DISCHARGES = -20743.

TOTAL SOURCES = 20441.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -9.1422
CONSTANT HEAD = -3.24751E-05

INJECTION = 0.00000E+00
FROM STORAGE = 4414.2
CONSTANT HEADS = 2.97377E-05

DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11477.
 TO AQUIFER BELOW = -7.52012E-02

RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.8276
 FROM AQUIFER BELOW = 7029.3

TOTAL DISCHARGES = -11486.

TOTAL SOURCES = 11445.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -5.5621
 CONSTANT HEAD = -7.96355E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -7029.3
 TO AQUIFER BELOW = -3.77328E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 1448.6
 CONSTANT HEADS = 8.40540E-05
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 7.52012E-02
 FROM AQUIFER BELOW = 5672.1

TOTAL DISCHARGES = -7034.9

TOTAL SOURCES = 7120.8

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -23.205
 CONSTANT HEAD = -2.48486E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -5672.1
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 5462.8
 CONSTANT HEADS = 2.68257E-04
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.77328E-02
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -5695.3

TOTAL SOURCES = 5462.9

TIME STEP = 16 MAXIMUM HEAD CHANGE = 0.106

STEP NUMBER 16 COMPLETED

SIMULATION TIME IN DAYS 0.188

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -28.128
 CONSTANT HEAD = -7.43542E-05

INJECTION = 0.00000E+00
 FROM STORAGE = 24709.
 CONSTANT HEADS = 6.21770E-03

DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24812.

TOTAL SOURCES = 24709.

PERCENT BALANCE ERROR THIS STEP = -0.41599
CUMULATIVE PERCENT BALANCE ERROR = -0.33641

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -4.9190
CONSTANT HEAD = -1.31427E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -0.51536

INJECTION = 0.00000E+00
FROM STORAGE = 3667.3
CONSTANT HEADS = 1.19559E-03
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 3981.4

TOTAL DISCHARGES = -7631.3

TOTAL SOURCES = 7648.7

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -10.884
CONSTANT HEAD = -2.93408E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -3981.4
TO AQUIFER BELOW = -1.7363

INJECTION = 0.00000E+00
FROM STORAGE = 8202.1
CONSTANT HEADS = 2.65879E-03
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.51536
FROM AQUIFER BELOW = 12880.

TOTAL DISCHARGES = -21152.

TOTAL SOURCES = 21083.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = -3.2640
CONSTANT HEAD = -2.92006E-06
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -12880.
TO AQUIFER BELOW = -1.82179E-03

INJECTION = 0.00000E+00
FROM STORAGE = 4393.4
CONSTANT HEADS = 2.17686E-04
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 1.7363
FROM AQUIFER BELOW = 8440.7

TOTAL DISCHARGES = -12883.

TOTAL SOURCES = 12836.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00

INJECTION = 0.00000E+00

TO STORAGE = -1.7497
 CONSTANT HEAD = -6.98779E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -8440.7
 TO AQUIFER BELOW = -0.10096

FROM STORAGE = 1682.6
 CONSTANT HEADS = 5.17942E-04
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.82179E-03
 FROM AQUIFER BELOW = 6910.9

TOTAL DISCHARGES = -8442.5

TOTAL SOURCES = 8593.5

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -7.3109
 CONSTANT HEAD = -2.19629E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -6910.9
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 6763.8
 CONSTANT HEADS = 1.62769E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.10096
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -6918.2

TOTAL SOURCES = 6763.9

TIME STEP = 17 MAXIMUM HEAD CHANGE = 0.102

STEP NUMBER 17 COMPLETED

SIMULATION TIME IN DAYS 0.264

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -0.16158
 CONSTANT HEAD = -7.20197E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 24060.
 CONSTANT HEADS = 1.47606E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24784.

TOTAL SOURCES = 24060.

PERCENT BALANCE ERROR THIS STEP = -3.0085
 CUMULATIVE PERCENT BALANCE ERROR = -1.0869

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8

INJECTION = 0.00000E+00

TO STORAGE = -2.87527E-02
 CONSTANT HEAD = -1.08600E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -1.05029E-04

FROM STORAGE = 3224.0
 CONSTANT HEADS = 2.59710E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 4308.1

TOTAL DISCHARGES = -7625.9

TOTAL SOURCES = 7532.1

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -6.31462E-02
 CONSTANT HEAD = -2.41728E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4308.1
 TO AQUIFER BELOW = -3.56207E-04

INJECTION = 0.00000E+00
 FROM STORAGE = 7227.9
 CONSTANT HEADS = 5.79975E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.05029E-04
 FROM AQUIFER BELOW = 13941.

TOTAL DISCHARGES = -21466.

TOTAL SOURCES = 21169.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.10589E-02
 CONSTANT HEAD = -2.01821E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -13941.
 TO AQUIFER BELOW = -9.43182E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 4239.3
 CONSTANT HEADS = 5.84554E-04
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.56207E-04
 FROM AQUIFER BELOW = 9627.3

TOTAL DISCHARGES = -13941.

TOTAL SOURCES = 13867.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.06388E-02
 CONSTANT HEAD = -8.00186E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9627.3
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 1810.9
 CONSTANT HEADS = 1.38341E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 9.43182E-02
 FROM AQUIFER BELOW = 7860.7

TOTAL DISCHARGES = -9627.3

TOTAL SOURCES = 9671.7

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -4.79866E-02
 CONSTANT HEAD = -2.69668E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -7860.7
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 7558.3
 CONSTANT HEADS = 4.39582E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -7860.8

TOTAL SOURCES = 7558.3

TIME STEP = 18 MAXIMUM HEAD CHANGE = 0.103

STEP NUMBER 18 COMPLETED

SIMULATION TIME IN DAYS 0.369

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = -4.98576E-02
 CONSTANT HEAD = -9.74963E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 24353.
 CONSTANT HEADS = 5.36614E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24784.

TOTAL SOURCES = 24353.

PERCENT BALANCE ERROR THIS STEP = -1.7687
 CUMULATIVE PERCENT BALANCE ERROR = -1.2810

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = -7.26485E-03
 CONSTANT HEAD = -1.69859E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = -1.34181E-03

INJECTION = 0.00000E+00
 FROM STORAGE = 3026.8
 CONSTANT HEADS = 8.84448E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 4547.0

TOTAL DISCHARGES = -7625.9

TOTAL SOURCES = 7573.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = -1.61864E-02
 CONSTANT HEAD = -3.78836E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4547.0
 TO AQUIFER BELOW = -4.39074E-03

INJECTION = 0.00000E+00
 FROM STORAGE = 6796.6
 CONSTANT HEADS = 1.97926E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 1.34181E-03
 FROM AQUIFER BELOW = 14727.

TOTAL DISCHARGES = -21705.

TOTAL SOURCES = 21524.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -7.26603E-03
 CONSTANT HEAD = -3.56812E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -14727.
 TO AQUIFER BELOW = -2.22120E-02

INJECTION = 0.00000E+00
 FROM STORAGE = 4224.9
 CONSTANT HEADS = 2.17160E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 4.39074E-03
 FROM AQUIFER BELOW = 10452.

TOTAL DISCHARGES = -14728.

TOTAL SOURCES = 14677.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -3.64669E-03
 CONSTANT HEAD = -9.27594E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -10452.
 TO AQUIFER BELOW = -5.12858E-04

INJECTION = 0.00000E+00
 FROM STORAGE = 1959.2
 CONSTANT HEADS = 5.41713E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 2.22120E-02
 FROM AQUIFER BELOW = 8524.4

TOTAL DISCHARGES = -10452.

TOTAL SOURCES = 10484.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -1.54937E-02
 CONSTANT HEAD = -2.97828E-04
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -8524.4
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 8345.7
 CONSTANT HEADS = 1.74356E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 5.12858E-04
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -8524.4

TOTAL SOURCES = 8345.7

TIME STEP = 19 MAXIMUM HEAD CHANGE = 0.104

STEP NUMBER 19 COMPLETED SIMULATION TIME IN DAYS 0.518

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = -0.75548
CONSTANT HEAD = -3.33654E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 25731.
CONSTANT HEADS = 0.21083
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24785.

TOTAL SOURCES = 25731.

PERCENT BALANCE ERROR THIS STEP = 3.6770
CUMULATIVE PERCENT BALANCE ERROR = 0.18819

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = -0.11626
CONSTANT HEAD = -8.37485E-05
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = -8.64916E-03

INJECTION = 0.00000E+00
FROM STORAGE = 3064.4
CONSTANT HEADS = 3.36055E-02
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 4734.6

TOTAL DISCHARGES = -7626.0

TOTAL SOURCES = 7799.0

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = -0.25692
CONSTANT HEAD = -1.83289E-04
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -4734.6
TO AQUIFER BELOW = -2.93243E-02

INJECTION = 0.00000E+00
FROM STORAGE = 6887.2
CONSTANT HEADS = 7.53142E-02
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 8.64916E-03
FROM AQUIFER BELOW = 15348.

TOTAL DISCHARGES = -21893.

TOTAL SOURCES = 22235.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -9.68550E-02
 CONSTANT HEAD = -1.30907E-06
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -15348.
 TO AQUIFER BELOW = -0.78091

INJECTION = 0.00000E+00
 FROM STORAGE = 4418.9
 CONSTANT HEADS = 8.74490E-03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 2.93243E-02
 FROM AQUIFER BELOW = 10955.

TOTAL DISCHARGES = -15349.

TOTAL SOURCES = 15374.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -5.41551E-02
 CONSTANT HEAD = -1.60165E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -10955.
 TO AQUIFER BELOW = -3.89167E-04

INJECTION = 0.00000E+00
 FROM STORAGE = 2142.8
 CONSTANT HEADS = 2.20105E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.78091
 FROM AQUIFER BELOW = 8962.1

TOTAL DISCHARGES = -10955.

TOTAL SOURCES = 11106.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = -0.23128
 CONSTANT HEAD = -4.92911E-05
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -8962.1
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 9217.4
 CONSTANT HEADS = 7.11519E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 3.89167E-04
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -8962.3

TOTAL SOURCES = 9217.5

TIME STEP = 20 MAXIMUM HEAD CHANGE = 0.106

STEP NUMBER 20 COMPLETED

SIMULATION TIME IN DAYS 0.725

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

PUMPING = -24784.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24784.

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 25549.
 CONSTANT HEADS = 1.4374
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL SOURCES = 25551.

PERCENT BALANCE ERROR THIS STEP = 3.0011
 CUMULATIVE PERCENT BALANCE ERROR = 1.0089

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

PUMPING = -7625.8
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -7625.8

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 2960.6
 CONSTANT HEADS = 0.22499
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 4807.2

TOTAL SOURCES = 7768.0

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

PUMPING = -17158.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4807.2
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -21965.

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 6659.2
 CONSTANT HEADS = 0.50467
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 15593.

TOTAL SOURCES = 22253.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -15593.
 TO AQUIFER BELOW = -8.6754

TOTAL DISCHARGES = -15602.

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 4390.7
 CONSTANT HEADS = 6.05029E-02
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 11248.

TOTAL SOURCES = 15639.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 2168.3
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 0.15267
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -11248.	FROM AQUIFER ABOVE	= 8.6754
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 9193.4
<hr/>		<hr/>	
TOTAL DISCHARGES	= -11248.	TOTAL SOURCES	= 11371.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 9370.5
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 0.49455
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -9193.4	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -9193.4	TOTAL SOURCES	= 9370.9

TIME STEP = 21 MAXIMUM HEAD CHANGE = 0.104

STEP NUMBER 21 COMPLETED SIMULATION TIME IN DAYS 1.02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -24784.	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 25213.
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 7.5205
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -24784.	TOTAL SOURCES	= 25221.

PERCENT BALANCE ERROR THIS STEP = 1.7308
 CUMULATIVE PERCENT BALANCE ERROR = 1.2163

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -7625.8	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 2890.1
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 1.1579
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 4821.0
<hr/>		<hr/>	
TOTAL DISCHARGES	= -7625.8	TOTAL SOURCES	= 7712.2

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -17158.	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 6502.3
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 2.5997
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -4821.0	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 15646.
<hr/>		<hr/>	
TOTAL DISCHARGES	= -21979.	TOTAL SOURCES	= 22151.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 4327.4
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 0.32243
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -15646.	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -34.144	FROM AQUIFER BELOW	= 11384.
<hr/>		<hr/>	
TOTAL DISCHARGES	= -15680.	TOTAL SOURCES	= 15712.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 2156.2
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 0.81086
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -11384.	FROM AQUIFER ABOVE	= 34.144
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 9275.5
<hr/>		<hr/>	
TOTAL DISCHARGES	= -11384.	TOTAL SOURCES	= 11467.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 9337.0
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 2.6295
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -9275.5	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -9275.5	TOTAL SOURCES	= 9339.6

TIME STEP = 22 MAXIMUM HEAD CHANGE = 8.469E-02

STEP NUMBER 22 COMPLETED SIMULATION TIME IN DAYS 1.35

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -24784.	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 25142.
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 25.150
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
<hr/>		<hr/>	
TOTAL DISCHARGES	= -24784.	TOTAL SOURCES	= 25167.

PERCENT BALANCE ERROR THIS STEP = 1.5237
 CUMULATIVE PERCENT BALANCE ERROR = 1.2924

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -7625.8	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 2874.8
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 3.8375
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= 0.00000E+00	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 4822.1
<hr/>		<hr/>	
TOTAL DISCHARGES	= -7625.8	TOTAL SOURCES	= 7700.8

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= -17158.	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 6468.3
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 8.6201
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -4822.1	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 15655.
<hr/>		<hr/>	
TOTAL DISCHARGES	= -21980.	TOTAL SOURCES	= 22132.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 4311.1
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 1.0887
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -15655.	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= -65.131	FROM AQUIFER BELOW	= 11439.
<hr/>		<hr/>	
TOTAL DISCHARGES	= -15720.	TOTAL SOURCES	= 15751.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 2154.2
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 2.7336
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -11439.	FROM AQUIFER ABOVE	= 65.131
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 9287.0
<hr/>		<hr/>	
TOTAL DISCHARGES	= -11439.	TOTAL SOURCES	= 11509.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES		SOURCES	
PUMPING	= 0.00000E+00	INJECTION	= 0.00000E+00
TO STORAGE	= 0.00000E+00	FROM STORAGE	= 9334.0
CONSTANT HEAD	= 0.00000E+00	CONSTANT HEADS	= 8.8701
DRAINS	= 0.00000E+00	RECHARGE	= 0.00000E+00
TO LEAKANCE	= 0.00000E+00	FROM LEAKANCE	= 0.00000E+00
TO AQUIFER ABOVE	= -9287.0	FROM AQUIFER ABOVE	= 0.00000E+00
TO AQUIFER BELOW	= 0.00000E+00	FROM AQUIFER BELOW	= 0.00000E+00
<hr/>		<hr/>	

TOTAL DISCHARGES= -9287.0

TOTAL SOURCES = 9342.8

TIME STEP = 23 MAXIMUM HEAD CHANGE = 6.546E-02

STEP NUMBER 23 COMPLETED

SIMULATION TIME IN DAYS 1.68

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 25037.
CONSTANT HEADS = 57.885
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -24784.

TOTAL SOURCES = 25095.

PERCENT BALANCE ERROR THIS STEP = 1.2400
CUMULATIVE PERCENT BALANCE ERROR = 1.2821

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 2861.0
CONSTANT HEADS = 8.7855
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 4818.2

TOTAL DISCHARGES= -7625.8

TOTAL SOURCES = 7687.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -4818.2
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 6437.3
CONSTANT HEADS = 19.741
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 15645.

TOTAL DISCHARGES= -21976.

TOTAL SOURCES = 22102.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -15645.
 TO AQUIFER BELOW = -93.441

INJECTION = 0.00000E+00
 FROM STORAGE = 4292.7
 CONSTANT HEADS = 2.5202
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 11471.

TOTAL DISCHARGES= -15738.

TOTAL SOURCES = 15766.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11471.
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 2146.1
 CONSTANT HEADS = 6.3212
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 93.441
 FROM AQUIFER BELOW = 9282.7

TOTAL DISCHARGES= -11471.

TOTAL SOURCES = 11529.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9282.7
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 9300.2
 CONSTANT HEADS = 20.518
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -9282.7

TOTAL SOURCES = 9320.7

TIME STEP = 24 MAXIMUM HEAD CHANGE = 5.356E-02

STEP NUMBER 24 COMPLETED

SIMULATION TIME IN DAYS 2.02

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 24945.
CONSTANT HEADS = 110.02
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24784.

TOTAL SOURCES = 25055.

PERCENT BALANCE ERROR THIS STEP = 1.0805
CUMULATIVE PERCENT BALANCE ERROR = 1.2488

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 2850.0
CONSTANT HEADS = 16.637
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 4813.7

TOTAL DISCHARGES = -7625.8

TOTAL SOURCES = 7680.4

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -4813.7
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 6412.6
CONSTANT HEADS = 37.391
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 15632.

TOTAL DISCHARGES = -21972.

TOTAL SOURCES = 22082.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -15632.

INJECTION = 0.00000E+00
FROM STORAGE = 4276.7
CONSTANT HEADS = 4.8086
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00

TO AQUIFER BELOW = -117.74

FROM AQUIFER BELOW = 11493.

TOTAL DISCHARGES= -15750.

TOTAL SOURCES = 15775.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11493.
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 2138.4
 CONSTANT HEADS = 12.052
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 117.74
 FROM AQUIFER BELOW = 9276.0

TOTAL DISCHARGES= -11493.

TOTAL SOURCES = 11544.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9276.0
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 9267.0
 CONSTANT HEADS = 39.128
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -9276.0

TOTAL SOURCES = 9306.1

TIME STEP = 25 MAXIMUM HEAD CHANGE = 4.533E-02

STEP NUMBER 25 COMPLETED

SIMULATION TIME IN DAYS 2.35

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 24841.
 CONSTANT HEADS = 185.03
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -24784.

TOTAL SOURCES = 25027.

PERCENT BALANCE ERROR THIS STEP = 0.96902
CUMULATIVE PERCENT BALANCE ERROR = 1.2092

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = 0.00000E+00
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 2838.1
CONSTANT HEADS = 27.905
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 4808.9

TOTAL DISCHARGES= -7625.8

TOTAL SOURCES = 7675.0

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -4808.9
TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 6385.9
CONSTANT HEADS = 62.724
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 15618.

TOTAL DISCHARGES= -21967.

TOTAL SOURCES = 22067.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00
TO LEAKANCE = 0.00000E+00
TO AQUIFER ABOVE = -15618.
TO AQUIFER BELOW = -137.94

INJECTION = 0.00000E+00
FROM STORAGE = 4259.0
CONSTANT HEADS = 8.1110
RECHARGE = 0.00000E+00
FROM LEAKANCE = 0.00000E+00
FROM AQUIFER ABOVE = 0.00000E+00
FROM AQUIFER BELOW = 11511.

TOTAL DISCHARGES= -15756.

TOTAL SOURCES = 15779.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
TO STORAGE = 0.00000E+00
CONSTANT HEAD = 0.00000E+00
DRAINS = 0.00000E+00

INJECTION = 0.00000E+00
FROM STORAGE = 2129.6
CONSTANT HEADS = 20.317
RECHARGE = 0.00000E+00

TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11511.
 TO AQUIFER BELOW = 0.00000E+00

FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 137.94
 FROM AQUIFER BELOW = 9269.6

TOTAL DISCHARGES = -11511.

TOTAL SOURCES = 11557.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9269.6
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 9228.8
 CONSTANT HEADS = 65.973
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -9269.6

TOTAL SOURCES = 9294.8

TIME STEP = 26 MAXIMUM HEAD CHANGE = 3.927E-02

STEP NUMBER 26 COMPLETED

SIMULATION TIME IN DAYS 2.68

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -24784.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 24720.
 CONSTANT HEADS = 285.52
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL DISCHARGES = -24784.

TOTAL SOURCES = 25005.

PERCENT BALANCE ERROR THIS STEP = 0.88546
 CUMULATIVE PERCENT BALANCE ERROR = 1.1691

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -7625.8
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 2824.2
 CONSTANT HEADS = 42.967
 RECHARGE = 0.00000E+00

TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = 0.00000E+00

FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 4803.7

TOTAL DISCHARGES= -7625.8

TOTAL SOURCES = 7670.9

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

SOURCES

PUMPING = -17158.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4803.7
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 6354.5
 CONSTANT HEADS = 96.595
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 15602.

TOTAL DISCHARGES= -21962.

TOTAL SOURCES = 22053.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -15602.
 TO AQUIFER BELOW = -154.64

INJECTION = 0.00000E+00
 FROM STORAGE = 4238.3
 CONSTANT HEADS = 12.545
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 11527.

TOTAL DISCHARGES= -15757.

TOTAL SOURCES = 15778.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11527.
 TO AQUIFER BELOW = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 2119.2
 CONSTANT HEADS = 31.409
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 154.64
 FROM AQUIFER BELOW = 9263.8

TOTAL DISCHARGES= -11527.

TOTAL SOURCES = 11569.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00

INJECTION = 0.00000E+00
 FROM STORAGE = 9183.7

CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9263.8
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -9263.8

CONSTANT HEADS = 102.00
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL SOURCES = 9285.7

TIME STEP = 27 MAXIMUM HEAD CHANGE = 3.326E-02

STEP NUMBER 27 COMPLETED

SIMULATION TIME IN DAYS 3.00

WATER BALANCE SUMMARY.....L*L*L/T...

DISCHARGES

PUMPING = -24784.
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00

TOTAL DISCHARGES= -24784.

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 24577.
 CONSTANT HEADS = 406.05
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00

TOTAL SOURCES = 24983.

PERCENT BALANCE ERROR THIS STEP = 0.79488
 CUMULATIVE PERCENT BALANCE ERROR = 1.1295

WATER BALANCE SUMMARY FOR LAYER 1L*L*L/T...

DISCHARGES

PUMPING = -7625.8
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = 0.00000E+00
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES= -7625.8

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 2807.8
 CONSTANT HEADS = 61.007
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 4798.4

TOTAL SOURCES = 7667.1

WATER BALANCE SUMMARY FOR LAYER 2L*L*L/T...

DISCHARGES

PUMPING = -17158.
 TO STORAGE = 0.00000E+00

SOURCES

INJECTION = 0.00000E+00
 FROM STORAGE = 6317.6

CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -4798.4
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -21957.

CONSTANT HEADS = 137.16
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 15585.

TOTAL SOURCES = 22040.

WATER BALANCE SUMMARY FOR LAYER 3L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -15585.
 TO AQUIFER BELOW = -167.47

TOTAL DISCHARGES = -15753.

INJECTION = 0.00000E+00
 FROM STORAGE = 4213.9
 CONSTANT HEADS = 17.872
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 11540.

TOTAL SOURCES = 15772.

WATER BALANCE SUMMARY FOR LAYER 4L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -11540.
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -11540.

INJECTION = 0.00000E+00
 FROM STORAGE = 2106.9
 CONSTANT HEADS = 44.730
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 167.47
 FROM AQUIFER BELOW = 9259.1

TOTAL SOURCES = 11578.

WATER BALANCE SUMMARY FOR LAYER 5L*L*L/T...

DISCHARGES

SOURCES

PUMPING = 0.00000E+00
 TO STORAGE = 0.00000E+00
 CONSTANT HEAD = 0.00000E+00
 DRAINS = 0.00000E+00
 TO LEAKANCE = 0.00000E+00
 TO AQUIFER ABOVE = -9259.1
 TO AQUIFER BELOW = 0.00000E+00

TOTAL DISCHARGES = -9259.1

INJECTION = 0.00000E+00
 FROM STORAGE = 9130.4
 CONSTANT HEADS = 145.28
 RECHARGE = 0.00000E+00
 FROM LEAKANCE = 0.00000E+00
 FROM AQUIFER ABOVE = 0.00000E+00
 FROM AQUIFER BELOW = 0.00000E+00

TOTAL SOURCES = 9275.7

HORIZONTAL LAYER NUMBER (K) = 1

COLUMN(I) ->	1	2	3	4	5	6
SLICE(J)						
V						
1	-6.995	-5.836	-4.966	-4.316	-3.826	-3.437
2	-5.836	-5.445	-4.851	-4.277	-3.809	-3.429
3	-4.966	-4.851	-4.558	-4.149	-3.749	-3.398
4	-4.316	-4.277	-4.149	-3.909	-3.616	-3.322
5	-3.826	-3.809	-3.749	-3.616	-3.421	-3.198
6	-3.437	-3.428	-3.398	-3.322	-3.198	-3.038
7	-3.152	-3.147	-3.128	-3.080	-2.996	-2.879
8	-2.940	-2.937	-2.924	-2.890	-2.829	-2.740
9	-2.750	-2.748	-2.739	-2.715	-2.670	-2.602
10	-2.546	-2.545	-2.538	-2.522	-2.490	-2.441
11	-2.368	-2.366	-2.362	-2.350	-2.327	-2.291
12	-2.248	-2.247	-2.243	-2.234	-2.215	-2.186
13	-2.139	-2.138	-2.135	-2.127	-2.112	-2.088
14	-2.011	-2.010	-2.008	-2.002	-1.990	-1.971
15	-1.856	-1.856	-1.854	-1.850	-1.841	-1.827
16	-1.670	-1.669	-1.668	-1.665	-1.660	-1.650
17	-1.467	-1.466	-1.466	-1.464	-1.460	-1.454
18	-1.252	-1.252	-1.251	-1.250	-1.248	-1.245
19	-1.042	-1.042	-1.041	-1.041	-1.040	-1.038
20	-0.9044	-0.9044	-0.9042	-0.9038	-0.9031	-0.9018
21	-0.8370	-0.8370	-0.8369	-0.8366	-0.8359	-0.8349
22	-0.7555	-0.7555	-0.7554	-0.7552	-0.7547	-0.7539
23	-0.6343	-0.6343	-0.6343	-0.6341	-0.6338	-0.6333
24	-0.5219	-0.5219	-0.5219	-0.5218	-0.5216	-0.5213
25	-0.4116	-0.4116	-0.4116	-0.4115	-0.4114	-0.4112
26	-0.2947	-0.2947	-0.2947	-0.2947	-0.2946	-0.2945
27	-0.1782	-0.1782	-0.1782	-0.1782	-0.1781	-0.1781
28	-8.2500E-02	-8.2499E-02	-8.2498E-02	-8.2493E-02	-8.2483E-02	-8.2467E-02
29	-2.4443E-02	-2.4443E-02	-2.4443E-02	-2.4442E-02	-2.4439E-02	-2.4436E-02
30	-3.2334E-03	-3.2333E-03	-3.2333E-03	-3.2332E-03	-3.2329E-03	-3.2325E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) ->	11	12	13	14	15	16
SLICE(J)						
V						
1	-2.369	-2.249	-2.140	-2.012	-1.858	-1.672
2	-2.367	-2.248	-2.139	-2.011	-1.857	-1.671
3	-2.363	-2.244	-2.136	-2.009	-1.856	-1.670
4	-2.351	-2.234	-2.128	-2.003	-1.851	-1.667
5	-2.328	-2.216	-2.113	-1.992	-1.843	-1.661
6	-2.291	-2.186	-2.089	-1.972	-1.829	-1.652
7	-2.246	-2.149	-2.058	-1.948	-1.810	-1.639
8	-2.199	-2.110	-2.026	-1.922	-1.791	-1.626
9	-2.146	-2.064	-1.987	-1.890	-1.767	-1.609
10	-2.073	-2.002	-1.933	-1.846	-1.732	-1.585
11	-1.994	-1.933	-1.872	-1.795	-1.692	-1.555
12	-1.932	-1.878	-1.824	-1.753	-1.658	-1.530
13	-1.872	-1.824	-1.775	-1.711	-1.624	-1.504
14	-1.794	-1.753	-1.711	-1.655	-1.577	-1.468
15	-1.691	-1.657	-1.623	-1.577	-1.511	-1.416
16	-1.554	-1.529	-1.503	-1.468	-1.416	-1.340
17	-1.391	-1.374	-1.356	-1.331	-1.294	-1.237
18	-1.206	-1.196	-1.185	-1.168	-1.144	-1.105
19	-1.016	-1.010	-1.003	-0.9935	-0.9787	-0.9545
20	-0.8872	-0.8830	-0.8785	-0.8719	-0.8616	-0.8446

21	-0.8231	-0.8197	-0.8160	-0.8106	-0.8022	-0.7883
22	-0.7451	-0.7425	-0.7397	-0.7356	-0.7292	-0.7185
23	-0.6277	-0.6261	-0.6243	-0.6217	-0.6176	-0.6106
24	-0.5177	-0.5167	-0.5156	-0.5139	-0.5112	-0.5067
25	-0.4091	-0.4084	-0.4078	-0.4067	-0.4051	-0.4024
26	-0.2933	-0.2930	-0.2926	-0.2921	-0.2912	-0.2897
27	-0.1776	-0.1774	-0.1773	-0.1770	-0.1766	-0.1759
28	-8.2281E-02	-8.2226E-02	-8.2166E-02	-8.2077E-02	-8.1934E-02	-8.1689E-02
29	-2.4392E-02	-2.4379E-02	-2.4365E-02	-2.4344E-02	-2.4310E-02	-2.4252E-02
30	-3.2276E-03	-3.2262E-03	-3.2246E-03	-3.2223E-03	-3.2186E-03	-3.2121E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 21 22 23 24 25 26
SLICE(J)

V	21	22	23	24	25	26
1	-0.8413	-0.7605	-0.6397	-0.5273	-0.4173	-0.2996
2	-0.8412	-0.7604	-0.6396	-0.5272	-0.4173	-0.2995
3	-0.8411	-0.7604	-0.6396	-0.5273	-0.4173	-0.2996
4	-0.8407	-0.7600	-0.6393	-0.5271	-0.4171	-0.2994
5	-0.8401	-0.7596	-0.6391	-0.5269	-0.4171	-0.2994
6	-0.8389	-0.7587	-0.6385	-0.5265	-0.4168	-0.2992
7	-0.8375	-0.7576	-0.6378	-0.5261	-0.4165	-0.2990
8	-0.8358	-0.7563	-0.6369	-0.5255	-0.4161	-0.2988
9	-0.8337	-0.7547	-0.6359	-0.5248	-0.4157	-0.2985
10	-0.8306	-0.7523	-0.6344	-0.5238	-0.4150	-0.2981
11	-0.8265	-0.7492	-0.6323	-0.5224	-0.4141	-0.2975
12	-0.8231	-0.7466	-0.6306	-0.5213	-0.4134	-0.2972
13	-0.8191	-0.7435	-0.6285	-0.5199	-0.4125	-0.2966
14	-0.8136	-0.7393	-0.6258	-0.5181	-0.4113	-0.2959
15	-0.8048	-0.7325	-0.6213	-0.5151	-0.4094	-0.2948
16	-0.7906	-0.7215	-0.6141	-0.5104	-0.4064	-0.2931
17	-0.7680	-0.7039	-0.6023	-0.5025	-0.4015	-0.2903
18	-0.7328	-0.6759	-0.5832	-0.4897	-0.3933	-0.2856
19	-0.6813	-0.6339	-0.5537	-0.4695	-0.3803	-0.2782
20	-0.6330	-0.5931	-0.5235	-0.4480	-0.3658	-0.2696
21	-0.6053	-0.5693	-0.5056	-0.4350	-0.3571	-0.2644
22	-0.5685	-0.5374	-0.4810	-0.4168	-0.3445	-0.2567
23	-0.5043	-0.4805	-0.4359	-0.3826	-0.3203	-0.2419
24	-0.4335	-0.4161	-0.3824	-0.3403	-0.2891	-0.2219
25	-0.3550	-0.3431	-0.3195	-0.2886	-0.2494	-0.1954
26	-0.2628	-0.2558	-0.2413	-0.2217	-0.1956	-0.1575
27	-0.1632	-0.1598	-0.1526	-0.1425	-0.1285	-0.1068
28	-7.7074E-02	-7.5804E-02	-7.3106E-02	-6.9193E-02	-6.3650E-02	-5.4644E-02
29	-2.3151E-02	-2.2844E-02	-2.2187E-02	-2.1219E-02	-1.9821E-02	-1.7476E-02
30	-3.0891E-03	-3.0547E-03	-2.9805E-03	-2.8701E-03	-2.7089E-03	-2.4331E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 31
SLICE(J)

V	31
1	0.0000E+00
2	0.0000E+00
3	0.0000E+00
4	0.0000E+00
5	0.0000E+00
6	0.0000E+00
7	0.0000E+00
8	0.0000E+00
9	0.0000E+00
10	0.0000E+00
11	0.0000E+00
12	0.0000E+00
13	0.0000E+00
14	0.0000E+00

15 0.0000E+00
 16 0.0000E+00
 17 0.0000E+00
 18 0.0000E+00
 19 0.0000E+00
 20 0.0000E+00
 21 0.0000E+00
 22 0.0000E+00
 23 0.0000E+00
 24 0.0000E+00
 25 0.0000E+00
 26 0.0000E+00
 27 0.0000E+00
 28 0.0000E+00
 29 0.0000E+00
 30 0.0000E+00
 31 0.0000E+00

HORIZONTAL LAYER NUMBER (K) = 2

COLUMN (I) ->	1	2	3	4	5	6
SLICE (J)						
V						
1	-6.948	-5.789	-4.921	-4.273	-3.785	-3.400
2	-5.789	-5.399	-4.806	-4.234	-3.768	-3.392
3	-4.921	-4.806	-4.513	-4.107	-3.709	-3.361
4	-4.273	-4.234	-4.107	-3.868	-3.577	-3.286
5	-3.785	-3.768	-3.709	-3.577	-3.384	-3.164
6	-3.400	-3.391	-3.361	-3.286	-3.163	-3.005
7	-3.118	-3.113	-3.094	-3.047	-2.964	-2.849
8	-2.909	-2.906	-2.893	-2.860	-2.800	-2.712
9	-2.722	-2.720	-2.711	-2.687	-2.643	-2.576
10	-2.521	-2.520	-2.514	-2.497	-2.466	-2.418
11	-2.346	-2.345	-2.340	-2.328	-2.306	-2.270
12	-2.228	-2.227	-2.223	-2.214	-2.196	-2.167
13	-2.121	-2.120	-2.117	-2.109	-2.095	-2.071
14	-1.995	-1.994	-1.992	-1.986	-1.975	-1.956
15	-1.842	-1.842	-1.840	-1.836	-1.828	-1.814
16	-1.659	-1.658	-1.657	-1.654	-1.649	-1.639
17	-1.458	-1.458	-1.458	-1.456	-1.452	-1.446
18	-1.246	-1.246	-1.246	-1.245	-1.243	-1.239
19	-1.038	-1.038	-1.038	-1.037	-1.036	-1.034
20	-0.9019	-0.9018	-0.9017	-0.9013	-0.9005	-0.8992
21	-0.8349	-0.8349	-0.8348	-0.8345	-0.8339	-0.8328
22	-0.7539	-0.7539	-0.7538	-0.7536	-0.7531	-0.7523
23	-0.6334	-0.6334	-0.6333	-0.6332	-0.6329	-0.6324
24	-0.5214	-0.5214	-0.5213	-0.5212	-0.5211	-0.5208
25	-0.4113	-0.4113	-0.4113	-0.4112	-0.4111	-0.4109
26	-0.2946	-0.2946	-0.2946	-0.2945	-0.2945	-0.2944
27	-0.1781	-0.1781	-0.1781	-0.1781	-0.1781	-0.1780
28	-8.2466E-02	-8.2466E-02	-8.2464E-02	-8.2459E-02	-8.2450E-02	-8.2434E-0
29	-2.4430E-02	-2.4430E-02	-2.4430E-02	-2.4428E-02	-2.4426E-02	-2.4422E-0
30	-3.2311E-03	-3.2311E-03	-3.2311E-03	-3.2309E-03	-3.2307E-03	-3.2303E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+0

COLUMN (I) ->	11	12	13	14	15	16
SLICE (J)						
V						
1	-2.347	-2.229	-2.122	-1.996	-1.844	-1.661
2	-2.345	-2.228	-2.121	-1.995	-1.844	-1.660
3	-2.341	-2.224	-2.118	-1.993	-1.842	-1.659
4	-2.329	-2.215	-2.110	-1.987	-1.838	-1.656
5	-2.307	-2.197	-2.096	-1.976	-1.829	-1.651
6	-2.271	-2.167	-2.072	-1.957	-1.815	-1.641

7	-2.226	-2.131	-2.042	-1.933	-1.797	-1.629
8	-2.180	-2.092	-2.009	-1.907	-1.778	-1.615
9	-2.127	-2.047	-1.971	-1.876	-1.754	-1.599
10	-2.056	-1.986	-1.918	-1.832	-1.721	-1.575
11	-1.978	-1.918	-1.858	-1.782	-1.680	-1.546
12	-1.918	-1.864	-1.811	-1.741	-1.647	-1.521
13	-1.858	-1.810	-1.763	-1.699	-1.613	-1.496
14	-1.781	-1.741	-1.699	-1.644	-1.567	-1.460
15	-1.680	-1.647	-1.613	-1.567	-1.502	-1.409
16	-1.545	-1.520	-1.495	-1.460	-1.409	-1.333
17	-1.384	-1.367	-1.349	-1.324	-1.288	-1.231
18	-1.201	-1.191	-1.180	-1.163	-1.139	-1.101
19	-1.013	-1.006	-0.9999	-0.9903	-0.9756	-0.9515
20	-0.8848	-0.8806	-0.8761	-0.8695	-0.8593	-0.8425
21	-0.8211	-0.8177	-0.8141	-0.8087	-0.8004	-0.7865
22	-0.7436	-0.7410	-0.7382	-0.7342	-0.7278	-0.7171
23	-0.6268	-0.6252	-0.6234	-0.6208	-0.6167	-0.6097
24	-0.5172	-0.5162	-0.5151	-0.5134	-0.5107	-0.5062
25	-0.4088	-0.4082	-0.4075	-0.4065	-0.4049	-0.4021
26	-0.2932	-0.2929	-0.2925	-0.2920	-0.2911	-0.2896
27	-0.1775	-0.1774	-0.1772	-0.1769	-0.1765	-0.1758
28	-8.2248E-02	-8.2193E-02	-8.2133E-02	-8.2043E-02	-8.1901E-02	-8.1656E-0
29	-2.4379E-02	-2.4366E-02	-2.4352E-02	-2.4330E-02	-2.4297E-02	-2.4239E-0
30	-3.2254E-03	-3.2240E-03	-3.2224E-03	-3.2201E-03	-3.2164E-03	-3.2099E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+0

COLUMN(I) -> 21 22 23 24 25 26

SLICE(J)

V						
1	-0.8392	-0.7589	-0.6387	-0.5268	-0.4171	-0.2994
2	-0.8391	-0.7588	-0.6387	-0.5267	-0.4170	-0.2994
3	-0.8390	-0.7588	-0.6387	-0.5268	-0.4170	-0.2994
4	-0.8386	-0.7584	-0.6384	-0.5265	-0.4169	-0.2993
5	-0.8380	-0.7580	-0.6382	-0.5264	-0.4168	-0.2993
6	-0.8369	-0.7571	-0.6375	-0.5260	-0.4165	-0.2991
7	-0.8354	-0.7560	-0.6369	-0.5255	-0.4162	-0.2989
8	-0.8338	-0.7547	-0.6360	-0.5249	-0.4158	-0.2987
9	-0.8317	-0.7532	-0.6350	-0.5243	-0.4154	-0.2984
10	-0.8286	-0.7508	-0.6334	-0.5232	-0.4147	-0.2980
11	-0.8245	-0.7477	-0.6314	-0.5218	-0.4138	-0.2974
12	-0.8211	-0.7451	-0.6297	-0.5207	-0.4131	-0.2970
13	-0.8172	-0.7420	-0.6276	-0.5194	-0.4122	-0.2964
14	-0.8117	-0.7378	-0.6249	-0.5176	-0.4110	-0.2958
15	-0.8030	-0.7311	-0.6204	-0.5146	-0.4091	-0.2946
16	-0.7888	-0.7202	-0.6132	-0.5099	-0.4062	-0.2929
17	-0.7664	-0.7026	-0.6015	-0.5021	-0.4012	-0.2901
18	-0.7314	-0.6747	-0.5825	-0.4893	-0.3931	-0.2855
19	-0.6802	-0.6329	-0.5531	-0.4692	-0.3801	-0.2781
20	-0.6321	-0.5923	-0.5230	-0.4476	-0.3656	-0.2694
21	-0.6045	-0.5686	-0.5051	-0.4347	-0.3569	-0.2643
22	-0.5679	-0.5368	-0.4806	-0.4166	-0.3443	-0.2566
23	-0.5039	-0.4801	-0.4356	-0.3824	-0.3202	-0.2418
24	-0.4332	-0.4158	-0.3821	-0.3401	-0.2890	-0.2218
25	-0.3548	-0.3430	-0.3193	-0.2885	-0.2493	-0.1953
26	-0.2627	-0.2557	-0.2413	-0.2216	-0.1956	-0.1575
27	-0.1632	-0.1597	-0.1526	-0.1424	-0.1284	-0.1068
28	-7.7043E-02	-7.5773E-02	-7.3075E-02	-6.9164E-02	-6.3623E-02	-5.4619E-0
29	-2.3138E-02	-2.2832E-02	-2.2175E-02	-2.1208E-02	-1.9810E-02	-1.7466E-0
30	-3.0870E-03	-3.0526E-03	-2.9784E-03	-2.8681E-03	-2.7070E-03	-2.4313E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+0

COLUMN(I) -> 31

SLICE(J)

V

1	0.0000E+00
2	0.0000E+00
3	0.0000E+00
4	0.0000E+00
5	0.0000E+00
6	0.0000E+00
7	0.0000E+00
8	0.0000E+00
9	0.0000E+00
10	0.0000E+00
11	0.0000E+00
12	0.0000E+00
13	0.0000E+00
14	0.0000E+00
15	0.0000E+00
16	0.0000E+00
17	0.0000E+00
18	0.0000E+00
19	0.0000E+00
20	0.0000E+00
21	0.0000E+00
22	0.0000E+00
23	0.0000E+00
24	0.0000E+00
25	0.0000E+00
26	0.0000E+00
27	0.0000E+00
28	0.0000E+00
29	0.0000E+00
30	0.0000E+00
31	0.0000E+00

HORIZONTAL LAYER NUMBER (K) = 3

COLUMN (I) ->	1	2	3	4	5	6
SLICE (J)						
V						
1	-1.997	-1.993	-1.982	-1.960	-1.926	-1.882
2	-1.993	-1.990	-1.980	-1.958	-1.925	-1.881
3	-1.982	-1.980	-1.971	-1.951	-1.919	-1.877
4	-1.960	-1.958	-1.951	-1.934	-1.905	-1.866
5	-1.926	-1.925	-1.919	-1.905	-1.881	-1.845
6	-1.882	-1.881	-1.877	-1.866	-1.845	-1.814
7	-1.835	-1.835	-1.831	-1.822	-1.805	-1.778
8	-1.792	-1.791	-1.788	-1.780	-1.766	-1.743
9	-1.745	-1.744	-1.742	-1.735	-1.723	-1.703
10	-1.686	-1.685	-1.683	-1.678	-1.667	-1.651
11	-1.624	-1.624	-1.622	-1.618	-1.610	-1.596
12	-1.579	-1.578	-1.577	-1.573	-1.566	-1.554
13	-1.534	-1.534	-1.533	-1.530	-1.523	-1.513
14	-1.478	-1.478	-1.477	-1.474	-1.469	-1.460
15	-1.405	-1.405	-1.404	-1.402	-1.398	-1.391
16	-1.308	-1.308	-1.308	-1.306	-1.303	-1.298
17	-1.193	-1.193	-1.193	-1.192	-1.190	-1.186
18	-1.061	-1.061	-1.060	-1.060	-1.058	-1.056
19	-0.9192	-0.9191	-0.9190	-0.9186	-0.9177	-0.9164
20	-0.8186	-0.8185	-0.8184	-0.8181	-0.8176	-0.8166
21	-0.7670	-0.7670	-0.7669	-0.7667	-0.7662	-0.7654
22	-0.7030	-0.7030	-0.7029	-0.7027	-0.7023	-0.7017
23	-0.6028	-0.6028	-0.6027	-0.6026	-0.6024	-0.6019
24	-0.5039	-0.5039	-0.5039	-0.5038	-0.5036	-0.5034
25	-0.4024	-0.4024	-0.4023	-0.4023	-0.4022	-0.4020
26	-0.2904	-0.2904	-0.2904	-0.2904	-0.2903	-0.2902
27	-0.1761	-0.1761	-0.1761	-0.1761	-0.1760	-0.1760
28	-8.1363E-02	-8.1363E-02	-8.1361E-02	-8.1356E-02	-8.1347E-02	-8.1331E-0

29	-2.3995E-02	-2.3995E-02	-2.3995E-02	-2.3994E-02	-2.3992E-02	-2.3988E-02
30	-3.1573E-03	-3.1573E-03	-3.1573E-03	-3.1572E-03	-3.1569E-03	-3.1565E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 11 12 13 14 15 16
SLICE(J)

V	11	12	13	14	15	16
1	-1.625	-1.580	-1.536	-1.480	-1.407	-1.310
2	-1.625	-1.579	-1.535	-1.479	-1.406	-1.310
3	-1.623	-1.578	-1.534	-1.478	-1.406	-1.310
4	-1.619	-1.574	-1.531	-1.476	-1.403	-1.308
5	-1.610	-1.567	-1.524	-1.470	-1.399	-1.305
6	-1.597	-1.555	-1.514	-1.461	-1.392	-1.300
7	-1.579	-1.539	-1.500	-1.450	-1.383	-1.293
8	-1.560	-1.523	-1.486	-1.437	-1.373	-1.285
9	-1.538	-1.503	-1.468	-1.422	-1.360	-1.276
10	-1.507	-1.475	-1.443	-1.400	-1.342	-1.262
11	-1.471	-1.442	-1.413	-1.374	-1.321	-1.245
12	-1.442	-1.416	-1.389	-1.353	-1.302	-1.231
13	-1.413	-1.389	-1.364	-1.331	-1.283	-1.216
14	-1.374	-1.353	-1.331	-1.300	-1.257	-1.195
15	-1.320	-1.302	-1.283	-1.257	-1.219	-1.164
16	-1.244	-1.230	-1.215	-1.194	-1.163	-1.116
17	-1.148	-1.138	-1.127	-1.111	-1.087	-1.051
18	-1.031	-1.024	-1.017	-1.006	-0.9894	-0.9630
19	-0.9010	-0.8966	-0.8918	-0.8849	-0.8742	-0.8566
20	-0.8057	-0.8025	-0.7991	-0.7941	-0.7863	-0.7733
21	-0.7563	-0.7537	-0.7508	-0.7466	-0.7401	-0.7291
22	-0.6946	-0.6925	-0.6903	-0.6870	-0.6818	-0.6730
23	-0.5972	-0.5958	-0.5942	-0.5920	-0.5884	-0.5824
24	-0.5002	-0.4992	-0.4982	-0.4967	-0.4943	-0.4903
25	-0.4000	-0.3994	-0.3988	-0.3978	-0.3963	-0.3937
26	-0.2891	-0.2888	-0.2884	-0.2879	-0.2870	-0.2856
27	-0.1755	-0.1753	-0.1752	-0.1749	-0.1745	-0.1738
28	-8.1147E-02	-8.1092E-02	-8.1033E-02	-8.0944E-02	-8.0803E-02	-8.0560E-02
29	-2.3945E-02	-2.3932E-02	-2.3918E-02	-2.3897E-02	-2.3864E-02	-2.3807E-02
30	-3.1517E-03	-3.1503E-03	-3.1488E-03	-3.1465E-03	-3.1428E-03	-3.1365E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 21 22 23 24 25 26
SLICE(J)

V	21	22	23	24	25	26
1	-0.7712	-0.7079	-0.6081	-0.5093	-0.4080	-0.2952
2	-0.7711	-0.7078	-0.6080	-0.5092	-0.4080	-0.2952
3	-0.7711	-0.7078	-0.6080	-0.5092	-0.4080	-0.2952
4	-0.7707	-0.7074	-0.6077	-0.5090	-0.4078	-0.2951
5	-0.7702	-0.7071	-0.6075	-0.5089	-0.4078	-0.2951
6	-0.7693	-0.7064	-0.6070	-0.5085	-0.4075	-0.2948
7	-0.7682	-0.7055	-0.6064	-0.5081	-0.4072	-0.2947
8	-0.7668	-0.7044	-0.6056	-0.5076	-0.4068	-0.2945
9	-0.7652	-0.7031	-0.6048	-0.5069	-0.4064	-0.2942
10	-0.7628	-0.7012	-0.6034	-0.5060	-0.4058	-0.2938
11	-0.7596	-0.6986	-0.6016	-0.5047	-0.4049	-0.2932
12	-0.7569	-0.6965	-0.6001	-0.5037	-0.4043	-0.2929
13	-0.7538	-0.6940	-0.5984	-0.5025	-0.4034	-0.2923
14	-0.7495	-0.6906	-0.5960	-0.5008	-0.4023	-0.2917
15	-0.7426	-0.6850	-0.5921	-0.4982	-0.4005	-0.2906
16	-0.7314	-0.6761	-0.5859	-0.4939	-0.3977	-0.2889
17	-0.7134	-0.6615	-0.5756	-0.4868	-0.3930	-0.2862
18	-0.6850	-0.6382	-0.5590	-0.4751	-0.3853	-0.2817
19	-0.6427	-0.6027	-0.5329	-0.4566	-0.3729	-0.2744
20	-0.6016	-0.5673	-0.5058	-0.4365	-0.3591	-0.2660
21	-0.5778	-0.5464	-0.4896	-0.4245	-0.3508	-0.2610
22	-0.5456	-0.5181	-0.4671	-0.4074	-0.3387	-0.2535

23	-0.4883	-0.4666	-0.4253	-0.3751	-0.3154	-0.2389
24	-0.4230	-0.4067	-0.3748	-0.3346	-0.2851	-0.2193
25	-0.3487	-0.3373	-0.3145	-0.2845	-0.2463	-0.1931
26	-0.2594	-0.2525	-0.2383	-0.2190	-0.1933	-0.1557
27	-0.1613	-0.1579	-0.1508	-0.1408	-0.1269	-0.1055
28	-7.5993E-02	-7.4736E-02	-7.2066E-02	-6.8193E-02	-6.2708E-02	-5.3799E-02
29	-2.2721E-02	-2.2419E-02	-2.1771E-02	-2.0817E-02	-1.9440E-02	-1.7129E-02
30	-3.0159E-03	-2.9821E-03	-2.9094E-03	-2.8012E-03	-2.6432E-03	-2.3730E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 31
SLICE(J)

V	
1	0.0000E+00
2	0.0000E+00
3	0.0000E+00
4	0.0000E+00
5	0.0000E+00
6	0.0000E+00
7	0.0000E+00
8	0.0000E+00
9	0.0000E+00
10	0.0000E+00
11	0.0000E+00
12	0.0000E+00
13	0.0000E+00
14	0.0000E+00
15	0.0000E+00
16	0.0000E+00
17	0.0000E+00
18	0.0000E+00
19	0.0000E+00
20	0.0000E+00
21	0.0000E+00
22	0.0000E+00
23	0.0000E+00
24	0.0000E+00
25	0.0000E+00
26	0.0000E+00
27	0.0000E+00
28	0.0000E+00
29	0.0000E+00
30	0.0000E+00
31	0.0000E+00

HORIZONTAL LAYER NUMBER (K) = 4

COLUMN(I)	1	2	3	4	5	6
SLICE(J)						
V						
1	-1.141	-1.141	-1.140	-1.139	-1.136	-1.131
2	-1.140	-1.140	-1.140	-1.138	-1.135	-1.131
3	-1.140	-1.140	-1.139	-1.138	-1.135	-1.130
4	-1.138	-1.138	-1.138	-1.136	-1.133	-1.129
5	-1.136	-1.135	-1.135	-1.133	-1.131	-1.126
6	-1.131	-1.131	-1.130	-1.129	-1.126	-1.122
7	-1.125	-1.125	-1.124	-1.123	-1.121	-1.117
8	-1.119	-1.118	-1.118	-1.117	-1.114	-1.111
9	-1.111	-1.111	-1.110	-1.109	-1.107	-1.104
10	-1.100	-1.100	-1.100	-1.099	-1.097	-1.093
11	-1.087	-1.087	-1.087	-1.086	-1.084	-1.081
12	-1.077	-1.077	-1.076	-1.076	-1.074	-1.071
13	-1.066	-1.066	-1.065	-1.065	-1.063	-1.060
14	-1.051	-1.051	-1.050	-1.050	-1.048	-1.046

15	-1.029	-1.029	-1.029	-1.028	-1.027	-1.024
16	-0.9963	-0.9963	-0.9961	-0.9955	-0.9944	-0.9925
17	-0.9507	-0.9506	-0.9505	-0.9500	-0.9491	-0.9476
18	-0.8884	-0.8884	-0.8882	-0.8879	-0.8872	-0.8860
19	-0.8087	-0.8087	-0.8086	-0.8083	-0.8078	-0.8070
20	-0.7418	-0.7418	-0.7417	-0.7415	-0.7411	-0.7404
21	-0.7048	-0.7048	-0.7047	-0.7046	-0.7042	-0.7036
22	-0.6571	-0.6570	-0.6570	-0.6568	-0.6566	-0.6561
23	-0.5763	-0.5763	-0.5762	-0.5761	-0.5759	-0.5756
24	-0.4900	-0.4899	-0.4899	-0.4898	-0.4897	-0.4894
25	-0.3964	-0.3964	-0.3964	-0.3963	-0.3962	-0.3960
26	-0.2888	-0.2888	-0.2887	-0.2887	-0.2887	-0.2886
27	-0.1760	-0.1760	-0.1760	-0.1759	-0.1759	-0.1759
28	-8.1468E-02	-8.1467E-02	-8.1466E-02	-8.1461E-02	-8.1451E-02	-8.1436E-02
29	-2.4052E-02	-2.4052E-02	-2.4051E-02	-2.4050E-02	-2.4048E-02	-2.4044E-02
30	-3.1666E-03	-3.1666E-03	-3.1665E-03	-3.1664E-03	-3.1661E-03	-3.1657E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 11 12 13 14 15 16
SLICE(J)

V	11	12	13	14	15	16
1	-1.088	-1.078	-1.067	-1.052	-1.031	-0.9982
2	-1.088	-1.078	-1.067	-1.052	-1.030	-0.9980
3	-1.088	-1.077	-1.067	-1.052	-1.030	-0.9979
4	-1.087	-1.076	-1.066	-1.051	-1.029	-0.9972
5	-1.085	-1.075	-1.064	-1.049	-1.028	-0.9961
6	-1.082	-1.072	-1.061	-1.047	-1.026	-0.9941
7	-1.078	-1.068	-1.058	-1.043	-1.023	-0.9916
8	-1.073	-1.063	-1.054	-1.040	-1.019	-0.9887
9	-1.067	-1.058	-1.049	-1.035	-1.015	-0.9851
10	-1.059	-1.050	-1.041	-1.028	-1.009	-0.9797
11	-1.049	-1.041	-1.032	-1.020	-1.001	-0.9729
12	-1.041	-1.033	-1.024	-1.012	-0.9946	-0.9671
13	-1.032	-1.024	-1.016	-1.004	-0.9874	-0.9607
14	-1.019	-1.012	-1.004	-0.9935	-0.9773	-0.9517
15	-1.000	-0.9939	-0.9869	-0.9769	-0.9618	-0.9380
16	-0.9718	-0.9661	-0.9600	-0.9511	-0.9377	-0.9162
17	-0.9306	-0.9259	-0.9207	-0.9133	-0.9018	-0.8832
18	-0.8729	-0.8692	-0.8651	-0.8592	-0.8500	-0.8349
19	-0.7974	-0.7946	-0.7916	-0.7871	-0.7802	-0.7687
20	-0.7329	-0.7307	-0.7283	-0.7248	-0.7193	-0.7100
21	-0.6970	-0.6951	-0.6930	-0.6899	-0.6851	-0.6769
22	-0.6506	-0.6490	-0.6472	-0.6446	-0.6405	-0.6336
23	-0.5715	-0.5704	-0.5691	-0.5672	-0.5642	-0.5590
24	-0.4866	-0.4858	-0.4848	-0.4835	-0.4813	-0.4777
25	-0.3941	-0.3936	-0.3930	-0.3921	-0.3906	-0.3882
26	-0.2875	-0.2872	-0.2868	-0.2863	-0.2855	-0.2840
27	-0.1754	-0.1752	-0.1750	-0.1748	-0.1744	-0.1737
28	-8.1252E-02	-8.1197E-02	-8.1138E-02	-8.1049E-02	-8.0908E-02	-8.0666E-02
29	-2.4001E-02	-2.3988E-02	-2.3974E-02	-2.3953E-02	-2.3920E-02	-2.3863E-02
30	-3.1610E-03	-3.1596E-03	-3.1580E-03	-3.1557E-03	-3.1520E-03	-3.1457E-03
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 21 22 23 24 25 26
SLICE(J)

V	21	22	23	24	25	26
1	-0.7090	-0.6619	-0.5815	-0.4952	-0.4019	-0.2935
2	-0.7089	-0.6618	-0.5814	-0.4951	-0.4019	-0.2934
3	-0.7089	-0.6618	-0.5814	-0.4952	-0.4019	-0.2935
4	-0.7086	-0.6615	-0.5812	-0.4950	-0.4017	-0.2933
5	-0.7083	-0.6613	-0.5810	-0.4949	-0.4017	-0.2933
6	-0.7076	-0.6607	-0.5806	-0.4945	-0.4014	-0.2931
7	-0.7068	-0.6600	-0.5801	-0.4942	-0.4012	-0.2930
8	-0.7058	-0.6592	-0.5794	-0.4937	-0.4008	-0.2928

9	-0.7046	-0.6582	-0.5787	-0.4931	-0.4004	-0.2925
10	-0.7028	-0.6566	-0.5775	-0.4923	-0.3998	-0.2921
11	-0.7004	-0.6546	-0.5760	-0.4911	-0.3990	-0.2916
12	-0.6984	-0.6529	-0.5747	-0.4902	-0.3984	-0.2912
13	-0.6961	-0.6510	-0.5732	-0.4891	-0.3976	-0.2907
14	-0.6929	-0.6482	-0.5712	-0.4876	-0.3966	-0.2901
15	-0.6877	-0.6438	-0.5679	-0.4852	-0.3949	-0.2890
16	-0.6793	-0.6367	-0.5625	-0.4812	-0.3922	-0.2874
17	-0.6656	-0.6250	-0.5536	-0.4748	-0.3877	-0.2847
18	-0.6435	-0.6060	-0.5392	-0.4641	-0.3804	-0.2802
19	-0.6095	-0.5764	-0.5162	-0.4470	-0.3685	-0.2731
20	-0.5752	-0.5460	-0.4919	-0.4285	-0.3553	-0.2648
21	-0.5548	-0.5277	-0.4772	-0.4172	-0.3472	-0.2599
22	-0.5271	-0.5028	-0.4568	-0.4012	-0.3356	-0.2525
23	-0.4760	-0.4563	-0.4181	-0.3706	-0.3131	-0.2382
24	-0.4158	-0.4005	-0.3703	-0.3317	-0.2836	-0.2188
25	-0.3453	-0.3344	-0.3123	-0.2831	-0.2455	-0.1929
26	-0.2584	-0.2516	-0.2377	-0.2186	-0.1931	-0.1557
27	-0.1613	-0.1579	-0.1508	-0.1408	-0.1270	-0.1056
28	-7.6100E-02	-7.4843E-02	-7.2173E-02	-6.8300E-02	-6.2813E-02	-5.3898E-0
29	-2.2776E-02	-2.2473E-02	-2.1824E-02	-2.0868E-02	-1.9488E-02	-1.7173E-0
30	-3.0248E-03	-2.9909E-03	-2.9180E-03	-2.8095E-03	-2.6512E-03	-2.3803E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+0

COLUMN(I) -> 31
SLICE(J)

V	
1	0.0000E+00
2	0.0000E+00
3	0.0000E+00
4	0.0000E+00
5	0.0000E+00
6	0.0000E+00
7	0.0000E+00
8	0.0000E+00
9	0.0000E+00
10	0.0000E+00
11	0.0000E+00
12	0.0000E+00
13	0.0000E+00
14	0.0000E+00
15	0.0000E+00
16	0.0000E+00
17	0.0000E+00
18	0.0000E+00
19	0.0000E+00
20	0.0000E+00
21	0.0000E+00
22	0.0000E+00
23	0.0000E+00
24	0.0000E+00
25	0.0000E+00
26	0.0000E+00
27	0.0000E+00
28	0.0000E+00
29	0.0000E+00
30	0.0000E+00
31	0.0000E+00

HORIZONTAL LAYER NUMBER (K) = 5

COLUMN(I) -> 1 2 3 4 5 6
SLICE(J)

V

1	-1.013	-1.013	-1.013	-1.012	-1.011	-1.009
2	-1.013	-1.013	-1.013	-1.012	-1.011	-1.009
3	-1.013	-1.013	-1.013	-1.012	-1.011	-1.009
4	-1.012	-1.012	-1.012	-1.012	-1.010	-1.009
5	-1.011	-1.011	-1.011	-1.010	-1.009	-1.007
6	-1.009	-1.009	-1.009	-1.008	-1.007	-1.006
7	-1.007	-1.007	-1.007	-1.006	-1.005	-1.003
8	-1.004	-1.004	-1.004	-1.003	-1.002	-1.000
9	-1.000	-1.000	-1.000	-0.9996	-0.9985	-0.9968
10	-0.9951	-0.9950	-0.9948	-0.9943	-0.9933	-0.9916
11	-0.9884	-0.9883	-0.9882	-0.9877	-0.9867	-0.9850
12	-0.9827	-0.9826	-0.9825	-0.9820	-0.9810	-0.9794
13	-0.9764	-0.9764	-0.9762	-0.9757	-0.9748	-0.9732
14	-0.9676	-0.9675	-0.9674	-0.9669	-0.9660	-0.9645
15	-0.9540	-0.9540	-0.9538	-0.9534	-0.9525	-0.9511
16	-0.9325	-0.9325	-0.9323	-0.9320	-0.9312	-0.9299
17	-0.9000	-0.8999	-0.8998	-0.8995	-0.8988	-0.8976
18	-0.8517	-0.8517	-0.8516	-0.8513	-0.8507	-0.8498
19	-0.7849	-0.7849	-0.7848	-0.7846	-0.7841	-0.7834
20	-0.7252	-0.7251	-0.7251	-0.7249	-0.7245	-0.7239
21	-0.6913	-0.6913	-0.6912	-0.6911	-0.6907	-0.6902
22	-0.6470	-0.6470	-0.6470	-0.6468	-0.6466	-0.6461
23	-0.5704	-0.5704	-0.5704	-0.5703	-0.5701	-0.5697
24	-0.4868	-0.4868	-0.4868	-0.4867	-0.4866	-0.4863
25	-0.3950	-0.3950	-0.3949	-0.3949	-0.3948	-0.3946
26	-0.2883	-0.2883	-0.2883	-0.2882	-0.2882	-0.2881
27	-0.1758	-0.1758	-0.1758	-0.1758	-0.1758	-0.1758
28	-8.1435E-02	-8.1435E-02	-8.1433E-02	-8.1428E-02	-8.1419E-02	-8.1403E-0
29	-2.4041E-02	-2.4041E-02	-2.4041E-02	-2.4040E-02	-2.4038E-02	-2.4034E-0
30	-3.1648E-03	-3.1648E-03	-3.1647E-03	-3.1646E-03	-3.1643E-03	-3.1639E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+0

COLUMN(I) -> 11 12 13 14 15 16
SLICE(J)

V	11	12	13	14	15	16
1	-0.9891	-0.9834	-0.9774	-0.9687	-0.9555	-0.9343
2	-0.9889	-0.9833	-0.9773	-0.9686	-0.9553	-0.9341
3	-0.9888	-0.9832	-0.9772	-0.9685	-0.9553	-0.9341
4	-0.9882	-0.9826	-0.9766	-0.9679	-0.9547	-0.9335
5	-0.9873	-0.9817	-0.9757	-0.9671	-0.9540	-0.9329
6	-0.9855	-0.9800	-0.9740	-0.9655	-0.9524	-0.9314
7	-0.9833	-0.9778	-0.9719	-0.9634	-0.9505	-0.9297
8	-0.9807	-0.9753	-0.9695	-0.9611	-0.9483	-0.9277
9	-0.9776	-0.9722	-0.9665	-0.9582	-0.9456	-0.9252
10	-0.9728	-0.9676	-0.9620	-0.9539	-0.9414	-0.9214
11	-0.9668	-0.9617	-0.9562	-0.9483	-0.9361	-0.9165
12	-0.9616	-0.9566	-0.9513	-0.9435	-0.9316	-0.9123
13	-0.9559	-0.9510	-0.9458	-0.9382	-0.9265	-0.9076
14	-0.9478	-0.9431	-0.9380	-0.9307	-0.9194	-0.9009
15	-0.9353	-0.9309	-0.9261	-0.9190	-0.9082	-0.8905
16	-0.9154	-0.9113	-0.9068	-0.9003	-0.8903	-0.8737
17	-0.8848	-0.8812	-0.8772	-0.8714	-0.8624	-0.8475
18	-0.8391	-0.8360	-0.8327	-0.8278	-0.8201	-0.8073
19	-0.7750	-0.7726	-0.7699	-0.7660	-0.7599	-0.7497
20	-0.7171	-0.7151	-0.7129	-0.7097	-0.7047	-0.6962
21	-0.6841	-0.6824	-0.6804	-0.6776	-0.6731	-0.6655
22	-0.6409	-0.6394	-0.6378	-0.6354	-0.6315	-0.6250
23	-0.5659	-0.5647	-0.5635	-0.5617	-0.5588	-0.5539
24	-0.4835	-0.4827	-0.4818	-0.4805	-0.4784	-0.4748
25	-0.3928	-0.3922	-0.3916	-0.3907	-0.3893	-0.3869
26	-0.2870	-0.2867	-0.2863	-0.2858	-0.2850	-0.2836
27	-0.1752	-0.1751	-0.1749	-0.1747	-0.1743	-0.1736
28	-8.1219E-02	-8.1165E-02	-8.1106E-02	-8.1017E-02	-8.0876E-02	-8.0634E-0
29	-2.3991E-02	-2.3978E-02	-2.3964E-02	-2.3943E-02	-2.3910E-02	-2.3853E-0
30	-3.1592E-03	-3.1577E-03	-3.1562E-03	-3.1539E-03	-3.1502E-03	-3.1439E-0

31 0.0000E+00 0.0000E+00 0.0000E+00 0.0000E+00 0.0000E+00 0.0000E+00

COLUMN(I) -> 21 22 23 24 25 26
SLICE(J)

V	21	22	23	24	25	26
1	-0.6953	-0.6517	-0.5755	-0.4919	-0.4004	-0.2929
2	-0.6952	-0.6516	-0.5754	-0.4919	-0.4003	-0.2929
3	-0.6953	-0.6517	-0.5755	-0.4919	-0.4004	-0.2929
4	-0.6950	-0.6514	-0.5752	-0.4917	-0.4002	-0.2928
5	-0.6947	-0.6512	-0.5751	-0.4916	-0.4002	-0.2928
6	-0.6941	-0.6506	-0.5746	-0.4913	-0.3999	-0.2926
7	-0.6934	-0.6500	-0.5742	-0.4910	-0.3997	-0.2925
8	-0.6925	-0.6492	-0.5736	-0.4905	-0.3994	-0.2922
9	-0.6914	-0.6483	-0.5729	-0.4900	-0.3990	-0.2920
10	-0.6897	-0.6469	-0.5718	-0.4892	-0.3984	-0.2916
11	-0.6875	-0.6450	-0.5703	-0.4881	-0.3976	-0.2911
12	-0.6857	-0.6434	-0.5691	-0.4872	-0.3970	-0.2907
13	-0.6835	-0.6415	-0.5677	-0.4861	-0.3962	-0.2902
14	-0.6805	-0.6390	-0.5657	-0.4846	-0.3952	-0.2896
15	-0.6757	-0.6348	-0.5625	-0.4822	-0.3935	-0.2885
16	-0.6679	-0.6280	-0.5573	-0.4784	-0.3908	-0.2869
17	-0.6551	-0.6170	-0.5488	-0.4720	-0.3864	-0.2842
18	-0.6344	-0.5989	-0.5348	-0.4616	-0.3792	-0.2798
19	-0.6023	-0.5706	-0.5125	-0.4449	-0.3675	-0.2727
20	-0.5694	-0.5413	-0.4888	-0.4266	-0.3543	-0.2645
21	-0.5497	-0.5236	-0.4744	-0.4155	-0.3464	-0.2596
22	-0.5229	-0.4993	-0.4544	-0.3998	-0.3349	-0.2522
23	-0.4732	-0.4539	-0.4164	-0.3695	-0.3125	-0.2380
24	-0.4141	-0.3990	-0.3692	-0.3310	-0.2832	-0.2186
25	-0.3444	-0.3336	-0.3117	-0.2826	-0.2453	-0.1928
26	-0.2580	-0.2513	-0.2374	-0.2184	-0.1930	-0.1556
27	-0.1612	-0.1578	-0.1507	-0.1407	-0.1270	-0.1056
28	-7.6071E-02	-7.4814E-02	-7.2145E-02	-6.8274E-02	-6.2789E-02	-5.3877E-0
29	-2.2766E-02	-2.2463E-02	-2.1814E-02	-2.0859E-02	-1.9480E-02	-1.7166E-0
30	-3.0231E-03	-2.9892E-03	-2.9163E-03	-2.8079E-03	-2.6496E-03	-2.3788E-0
31	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

COLUMN(I) -> 31
SLICE(J)

V	31
1	0.0000E+00
2	0.0000E+00
3	0.0000E+00
4	0.0000E+00
5	0.0000E+00
6	0.0000E+00
7	0.0000E+00
8	0.0000E+00
9	0.0000E+00
10	0.0000E+00
11	0.0000E+00
12	0.0000E+00
13	0.0000E+00
14	0.0000E+00
15	0.0000E+00
16	0.0000E+00
17	0.0000E+00
18	0.0000E+00
19	0.0000E+00
20	0.0000E+00
21	0.0000E+00
22	0.0000E+00
23	0.0000E+00
24	0.0000E+00

25 0.0000E+00
 26 0.0000E+00
 27 0.0000E+00
 28 0.0000E+00
 29 0.0000E+00
 30 0.0000E+00
 31 0.0000E+00

 RECURRENT DATA SET

INITIAL TIME STEP SIZE 0.20000
 MINIMUM TIME STEP SIZE 0.20000
 MAXIMUM TIME STEP SIZE 2.0000
 TIME STEP MULTIPLIER 1.2000
 TIME TO READ NEW RECURRENT DATA 0.00000E+00
 NUMBER OF SOURCE/SINK BLOCKS 0
 CODE FOR CHANGING FLUX RATES 0
 CODE FOR CHANGING RECHARGE RATES 0

 HEADS AND CONCENTRATIONS FOR 3 OBSERVATION

OBSERVATION BLOCK 1	OC MW L1	NODE ID	COLUMN = 21	SLI
	TIME		HEAD	CONCENTR
OC MW L1	3.47000E-04		-7.35623E-07	-- FLOW
OC MW L1	8.32800E-04		1.83935E-07	-- FLOW
OC MW L1	1.51292E-03		-1.66539E-05	-- FLOW
OC MW L1	2.46509E-03		-5.10929E-05	-- FLOW
OC MW L1	3.79812E-03		1.78042E-04	-- FLOW
OC MW L1	5.66437E-03		-2.43798E-04	-- FLOW
OC MW L1	8.27712E-03		-1.00852E-04	-- FLOW
OC MW L1	1.19350E-02		-9.93879E-04	-- FLOW
OC MW L1	1.70560E-02		-6.97097E-05	-- FLOW
OC MW L1	2.42253E-02		-2.56043E-03	-- FLOW
OC MW L1	3.42625E-02		-1.32856E-02	-- FLOW
OC MW L1	4.83145E-02		-3.31119E-02	-- FLOW
OC MW L1	6.79873E-02		-5.89690E-02	-- FLOW
OC MW L1	9.55292E-02		-9.12510E-02	-- FLOW
OC MW L1	0.13409		-0.13110	-- FLOW
OC MW L1	0.18807		-0.17995	-- FLOW
OC MW L1	0.26364		-0.23881	-- FLOW
OC MW L1	0.36945		-0.30748	-- FLOW
OC MW L1	0.51758		-0.38412	-- FLOW
OC MW L1	0.72495		-0.46667	-- FLOW
OC MW L1	1.0153		-0.55176	-- FLOW
OC MW L1	1.3486		-0.62455	-- FLOW
OC MW L1	1.6819		-0.68279	-- FLOW
OC MW L1	2.0152		-0.73151	-- FLOW

OC MW L1	2.3485	-0.77337	-- FLOW
OC MW L1	2.6818	-0.81006	-- FLOW
OC MW L1	3.0000	-0.84129	-- FLOW

OBSERVATION BLOCK	2	OBS300	NODE ID	COLUMN =	8	SLI
		TIME		HEAD		CONCENTR
OBS300		3.47000E-04		-2.84138E-02		-- FLOW
OBS300		8.32800E-04		-8.21940E-02		-- FLOW
OBS300		1.51292E-03		-0.16041		-- FLOW
OBS300		2.46509E-03		-0.30236		-- FLOW
OBS300		3.79812E-03		-0.43752		-- FLOW
OBS300		5.66437E-03		-0.61728		-- FLOW
OBS300		8.27712E-03		-0.77985		-- FLOW
OBS300		1.19350E-02		-0.94923		-- FLOW
OBS300		1.70560E-02		-1.1369		-- FLOW
OBS300		2.42253E-02		-1.2953		-- FLOW
OBS300		3.42625E-02		-1.4414		-- FLOW
OBS300		4.83145E-02		-1.6030		-- FLOW
OBS300		6.79873E-02		-1.7632		-- FLOW
OBS300		9.55292E-02		-1.9003		-- FLOW
OBS300		0.13409		-2.0150		-- FLOW
OBS300		0.18807		-2.1184		-- FLOW
OBS300		0.26364		-2.2192		-- FLOW
OBS300		0.36945		-2.3215		-- FLOW
OBS300		0.51758		-2.4247		-- FLOW
OBS300		0.72495		-2.5274		-- FLOW
OBS300		1.0153		-2.6272		-- FLOW
OBS300		1.3486		-2.7089		-- FLOW
OBS300		1.6819		-2.7726		-- FLOW
OBS300		2.0152		-2.8249		-- FLOW
OBS300		2.3485		-2.8694		-- FLOW
OBS300		2.6818		-2.9080		-- FLOW
OBS300		3.0000		-2.9407		-- FLOW

OBSERVATION BLOCK	3	OBS600	NODE ID	COLUMN =	12	SLI
		TIME		HEAD		CONCENTR
OBS600		3.47000E-04		-6.83818E-03		-- FLOW
OBS600		8.32800E-04		-2.18856E-02		-- FLOW
OBS600		1.51292E-03		-1.17811E-02		-- FLOW
OBS600		2.46509E-03		-5.50404E-02		-- FLOW
OBS600		3.79812E-03		-9.36506E-02		-- FLOW
OBS600		5.66437E-03		-0.18543		-- FLOW
OBS600		8.27712E-03		-0.27688		-- FLOW
OBS600		1.19350E-02		-0.39448		-- FLOW
OBS600		1.70560E-02		-0.54104		-- FLOW
OBS600		2.42253E-02		-0.66963		-- FLOW
OBS600		3.42625E-02		-0.79637		-- FLOW
OBS600		4.83145E-02		-0.94404		-- FLOW
OBS600		6.79873E-02		-1.0932		-- FLOW
OBS600		9.55292E-02		-1.2228		-- FLOW
OBS600		0.13409		-1.3327		-- FLOW
OBS600		0.18807		-1.4331		-- FLOW
OBS600		0.26364		-1.5319		-- FLOW
OBS600		0.36945		-1.6327		-- FLOW
OBS600		0.51758		-1.7348		-- FLOW
OBS600		0.72495		-1.8367		-- FLOW
OBS600		1.0153		-1.9360		-- FLOW
OBS600		1.3486		-2.0174		-- FLOW
OBS600		1.6819		-2.0808		-- FLOW
OBS600		2.0152		-2.1330		-- FLOW

OBS600	2.3485	-2.1774	-- FLOW
OBS600	2.6818	-2.2160	-- FLOW
OBS600	3.0000	-2.2486	-- FLOW

FILE SUMMARY

----INPUT FILES----

MAIN INPUT.....IN.055
NECESSARY INITIAL CONDITIONS FROM MAIN INPUT FILE.....IN.055

----OUTPUT FILES----

MAIN OUTPUT.....OUT.055

F T W O R K H A S S U C C E S S F U L L Y C O M P L E T E D