





Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_ASPD 61101

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: M/SEC 011 Method: 050

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary			
																										Max	Avg	RDS
01	.276	.380	.426	.272	.190	.121	.304	.171	.523	1.069	1.235	1.898	1.592	2.045	1.566	1.842	1.403	.638	.550	.499	2.332	2.534	1.897	3.061	3.061	1.118	24	
02	3.563	3.342	2.493	1.966	1.150	.847	.382	.715	.491	1.134	1.368	1.443	1.778	1.989	1.901	1.825	1.240	.910	.286	.272	.378	.426	.371	.639	3.563	1.288	24	
03	1.349	2.609	1.933	2.595	3.301	4.057	3.186	3.201	2.681	2.614	3.031	2.288	1.640	2.687	1.191	1.402	2.053	.907	.653	.525	.793	.566	.685	.720	4.057	1.944	24	
04	.532	.489	.457	.352	.163	.343	.187	.004	.329	.799	1.637	1.611	1.508	1.175	1.447	1.491	.802	.349	.480	.457	.631	.795	.572	.628	1.637	.718	24	
05	.577	.237	.335	.173	.505	.392	.162	.133	.174	.920	.997	1.527	1.690	1.703	1.586	1.332	.645	.275	.757	1.430	1.040	.872	.862	1.470	1.703	.825	24	
06	1.354	2.407	1.739	1.451	1.183	1.292	1.333	1.853	2.634	1.377	1.256	1.019	1.120	1.186	1.274	1.519	.605	.484	.622	.477	.456	.429	.278	.226	2.634	1.149	24	
07	.264	.330	.281	.175	.174	.207	.160	.171	.626	1.070	1.674	1.401	1.648	1.791	1.700	1.900	.895	.740	.336	.206	.205	.213	.278	.267	1.900	.696	24	
08	.349	.192	.388	.380	.303	.455	.241	.170	.290	.979	1.156	1.216	1.703	1.327	1.863	2.412	4.072	4.548	5.385	3.645	3.963	6.115	9.020	7.518	9.020	2.404	24	
09	4.310	2.820	3.715	2.555	2.788	2.752	2.812	2.810	2.207	1.995	1.984	1.900	1.292	1.201	1.214	.769	.664	.237	.262	.239	.470	1.085	1.135	2.240	4.310	1.811	24	
10	2.279	1.175	3.029	1.930	2.236	2.852	2.748	2.159	2.086	1.808	2.483	2.341	2.312	2.108	2.109	2.195	1.928	1.264	.657	2.391	2.914	3.216	3.657	2.880	3.657	2.282	24	
11	2.720	2.339	2.183	2.505	2.852	4.012	3.177	3.765	2.932	4.637	3.575	3.879	4.599	3.905	2.650	2.172	1.951	1.893	2.626	4.711	2.943	1.787	.292	.430	4.711	2.856	24	
12	.524	.542	.555	.421	.428	.415	.366	.232	.248	1.010	1.385	1.519	1.886	1.521	1.482	1.527	.461	.310	.371	.533	.321	.167	.396	.267	1.886	.704	24	
13	.256	.177	.296	.423	.495	.278	.334	.392	.570	1.639	1.454	1.561	1.628	1.442	1.391	1.352	.628	.344	.510	.309	.343	.724	.752	.802	1.639	.754	24	
14	.904	1.116	1.262	1.065	1.033	1.167	1.361	.775	1.752	1.477	1.863	2.113	2.102	1.956	1.743	.861	.480	.186	.131	.034	.174	.518	.370	.383	2.113	1.034	24	
15	.267	.167	.288	.393	.195	.209	.237	.221	.328	.965	1.313	1.442	1.425	1.678	1.454	.935	.391	.566	.618	.443	.415	.397	.311	.146	1.678	.617	24	
16	.213	.285	.231	.219	.052	.083	.086	.314	.427	1.386	1.506	1.049	1.282	1.342	1.349	.896	.264	.338	.438	.253	.270	.096	.196	.219	1.506	.533	24	
17	.438	2.483	3.284	4.340	3.498	2.763	2.164	2.036	2.598	2.653	2.643	1.803	1.048	2.008	1.892	1.165	1.046	.610	.311	.447	.258	.234	.327	.265	4.340	1.680	24	
18	.330	.346	.218	.234	.094	.370	.249	.173	.001	.509	1.166	1.532	1.381	1.706	1.376	1.047	.316	.326	.236	.492	.455	.547	1.106	.976	1.706	.633	24	
19	2.552	2.454	3.074	3.731	3.743	3.455	2.325	2.654	3.245	2.811	2.142	2.813	2.264	2.399	3.375	2.486	2.818	3.201	4.207	3.767	3.004	3.168	4.208	4.714	4.714	3.109	24	
20	4.364	3.877	1.468	.001	.001	.001	.001	.001	.001	.775	1.120	1.299	1.491	1.892	1.595	1.343	.809	.674	.247	.451	.763	.679	.705	.860	4.364	1.017	24	
21	.830	.710	.752	.445	.442	.319	.360	.161	.071	.292	.693	.569	.772	.845	.868	1.124	.492	.466	.603	.185	.223	.400	.346	.223	1.124	.508	24	
22	.152	.265	.331	.391	.259	.551	.282	.400	.275	.693	.698	1.025	1.194	1.089	.928	1.252	.855	.965	1.477	2.325	1.897	1.485	1.153	1.869	2.325	.909	24	
23	1.121	1.067	1.350	1.133	1.376	1.620	1.484	1.892	2.685	2.222	1.619	2.538	3.358	3.484	3.244	3.650	2.301	2.927	4.367	4.891	4.551	4.390	3.923	2.891	4.891	2.670	24	
24	2.799	2.971	3.250	2.437	1.939	1.613	1.616	1.372	2.294	2.336	2.223	1.900	1.724	1.575	.948	1.176	.737	.799	.724	.785	.678	.307	.404	.326	3.250	1.539	24	
25	.209	.404	.231	.456	.404	.532	.490	.317	.106	.770	1.318	1.179	1.350	1.232	1.346	.828	.425	.574	.590	.657	.565	.885	.948	.820	1.350	.693	24	
26	.892	.956	.655	.645	.347	.603	.885	.868	.848	1.223	1.331	1.490	.777	.994	1.224	.791	.584	.772	.547	.751	1.071	1.034	.899	.831	1.490	.876	24	
27	.838	.813	.908	.878	.862	.877	.964	.805	.574	1.092	1.144	1.049	1.290	1.293	1.105	1.157	.639	1.009	1.254	1.093	.772	.973	.825	1.057	1.293	.970	24	
28	.935	1.054	1.099	.948	1.194	.956	1.168	1.011	1.219	1.337	1.100	1.149	1.576	1.636	1.705	.866	.256	.669	.771	.507	.201	.166	.333	.240	1.705	.921	24	
29	.159	.490	.340	.242	.222	.240	.284	.191	.101	.700	.912	1.079	1.383	1.058	1.483	.696	.358	.546	.407	.539	.400	.140	.395	.227	1.483	.525	24	
30	.334	.333	.212	.207	.140	.147	.207	.347	1.781	2.242	2.379	2.253	2.280	2.625	1.952	2.113	1.132	.502	.249	.241	.456	.687	.956	.772	2.625	1.023	24	
31	1.167	1.895	2.090	1.910	2.583	2.107	1.729	1.299	2.476	3.143	2.040	2.673	2.884	3.080	1.810	1.538	1.015	1.070	.851	.595	.657	.397	.201	.226	3.143	1.643	24	
Max	4.364	3.877	3.715	4.340	3.743	4.057	3.186	3.765	3.245	4.637	3.575	3.879	4.599	3.905	3.375	3.650	4.072	4.548	5.385	4.891	4.551	6.115	9.020	7.518	9.020			
Avg	1.189	1.249	1.254	1.125	1.102	1.150	1.009	.988	1.180	1.538	1.627	1.695	1.741	1.806	1.638	1.473	1.041	.939	1.017	1.102	1.084	1.143	1.219	1.232		1.272		
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		744	



Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_MXASPD 61105

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: M/SEC 011 Method: 020

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary			
																										Max	Avg	RDS
01	.834	1.471	1.814	1.814	1.520	1.226	1.275	.932	3.137	3.578	4.852	6.371	7.253	7.204	6.273	7.743	4.019	3.529	1.520	2.451	6.763	8.040	5.342	6.714	8.040	3.986	24	
02	9.850	8.720	7.057	8.280	3.627	4.019	1.618	1.765	1.471	3.578	4.950	6.077	6.910	7.155	7.498	5.979	5.587	2.892	1.079	1.275	1.226	1.520	1.030	3.431	9.850	4.441	24	
03	6.812	9.850	7.008	8.630	7.743	9.120	10.000	8.770	7.449	7.841	8.820	6.665	6.371	6.518	5.685	5.440	5.244	3.284	3.235	1.716	2.794	1.226	1.177	1.667	10.000	5.961	24	
04	1.716	1.324	1.226	.981	.785	1.177	.736	.246	1.765	2.647	5.146	4.999	4.558	4.215	4.460	4.264	2.843	1.177	1.226	1.226	2.010	2.647	1.569	1.667	5.146	2.275	24	
05	1.275	.981	1.324	1.226	1.961	1.373	1.079	.638	2.647	3.235	3.382	5.146	6.175	5.391	5.097	4.509	2.304	1.177	1.961	2.990	2.108	2.843	2.843	5.342	6.175	2.792	24	
06	4.901	5.587	7.155	2.941	2.059	2.206	3.039	5.097	6.322	4.901	3.676	3.431	4.264	3.970	3.284	4.705	2.990	1.177	1.324	1.079	.932	.883	.785	.883	7.155	3.233	24	
07	.834	.981	1.275	1.520	1.177	1.373	1.324	1.177	4.215	3.970	5.783	5.342	6.469	7.841	6.959	9.310	4.852	2.941	1.324	1.324	1.471	1.275	1.765	2.451	9.310	3.206	24	
08	1.716	1.177	1.716	1.422	2.010	1.569	1.324	1.079	1.520	4.607	4.656	3.872	4.852	5.146	7.694	9.260	11.080	13.770	12.590	10.980	12.150	16.020	24.160	17.790	24.160	7.173	24	
09	13.430	10.140	11.370	10.290	10.290	12.100	10.830	8.870	9.850	6.763	7.155	7.057	4.705	3.823	3.382	2.402	1.961	.932	.932	.932	2.598	4.411	4.019	6.861	13.430	6.463	24	
10	6.420	5.636	7.939	6.224	6.714	6.812	6.077	6.028	6.567	6.077	6.518	8.630	6.812	8.280	6.224	8.040	8.140	4.313	2.304	8.770	11.660	11.080	9.900	8.480	11.660	7.235	24	
11	8.040	9.410	7.841	9.610	10.440	11.520	11.320	15.000	14.110	14.260	12.740	14.210	13.180	10.830	9.120	6.763	6.861	7.841	8.870	9.750	7.792	6.665	1.177	1.618	15.000	9.540	24	
12	1.226	1.324	1.471	1.177	.932	.981	.834	1.079	1.912	4.215	4.705	4.313	5.685	5.391	4.754	4.656	3.088	1.177	.981	1.079	.883	.638	.785	1.226	5.685	2.271	24	
13	1.177	1.275	1.422	1.667	1.765	1.030	1.422	1.716	3.480	5.538	5.587	5.832	5.293	4.754	7.204	3.823	2.647	1.226	1.373	1.520	1.324	1.716	2.157	1.912	7.204	2.786	24	
14	2.255	2.892	3.382	2.892	2.843	4.117	4.901	5.685	6.175	7.596	5.930	6.812	7.302	7.008	6.224	2.598	1.667	.981	.834	.638	.834	1.324	1.275	.981	7.596	3.631	24	
15	1.275	.883	1.471	1.912	2.647	1.765	2.157	1.373	2.500	2.941	3.284	4.117	4.068	4.607	4.656	3.088	1.422	1.275	1.177	1.128	1.128	.981	1.128	1.128	4.656	2.171	24	
16	1.471	1.177	2.157	1.765	.981	1.569	.736	1.765	1.814	4.166	4.950	4.264	4.117	3.921	4.460	2.941	1.128	.981	1.226	1.177	1.030	.834	1.128	1.177	4.950	2.122	24	
17	4.019	7.939	7.792	10.290	7.351	5.048	4.117	4.656	6.322	8.580	9.900	6.322	3.627	6.518	5.930	5.195	4.166	2.353	1.716	2.500	1.716	1.324	1.667	1.961	10.290	5.042	24	
18	1.961	1.765	1.520	1.275	1.275	1.275	1.079	.981	.001	2.157	3.627	5.342	4.705	4.852	4.460	2.892	2.010	1.226	1.079	2.990	2.304	2.598	5.391	4.411	5.391	2.549	24	
19	5.930	6.861	6.861	9.410	8.230	8.430	6.322	10.140	10.240	9.560	7.302	8.090	9.850	10.630	11.080	10.390	9.560	12.150	12.100	18.820	13.280	17.490	20.430	14.550	20.430	10.738	24	
20	16.170	13.720	6.567	.001	.001	.001	.001	.001	.001	3.725	4.656	5.244	6.371	7.155	4.950	5.783	3.137	2.843	1.324	1.520	1.569	1.520	1.422	1.422	16.170	3.713	24	
21	1.373	1.324	1.667	1.177	1.128	1.128	1.177	.883	.736	1.373	2.892	2.255	2.941	2.549	2.451	3.137	1.128	1.520	1.422	.883	1.030	1.128	1.128	1.177	3.137	1.567	24	
22	1.324	1.079	1.520	1.765	1.128	1.569	1.079	1.030	.834	1.667	2.647	2.549	3.921	2.990	2.892	2.598	2.108	2.255	3.676	6.959	6.518	5.195	3.774	7.106	7.106	2.841	24	
23	4.362	6.028	7.890	2.549	2.990	3.774	6.028	5.685	8.180	6.812	5.440	6.959	8.180	9.260	8.670	8.330	7.008	7.694	8.920	11.520	10.540	9.460	9.260	7.057	11.520	7.192	24	
24	6.714	7.841	8.430	8.040	6.420	6.077	5.097	5.685	6.126	7.547	5.979	7.253	5.979	5.244	3.823	2.598	1.324	1.814	1.520	1.471	1.226	.981	.834	.834	8.430	4.536	24	
25	.589	.883	.834	.932	.981	1.030	.932	1.226	.785	2.549	4.362	4.313	3.284	3.627	4.754	2.304	1.226	1.422	1.471	2.010	1.324	1.814	1.765	1.863	4.754	1.928	24	
26	1.814	1.814	1.373	1.422	1.324	1.275	1.961	1.814	3.333	4.264	4.313	4.607	3.480	3.284	3.039	2.549	2.304	2.304	2.157	1.814	1.863	1.961	1.912	1.618	4.607	2.400	24	
27	2.059	2.304	2.108	1.765	1.520	1.618	2.304	1.765	1.716	3.627	3.382	3.382	3.431	4.019	3.431	2.843	2.206	3.774	4.509	3.235	2.157	2.990	2.794	2.892	4.509	2.743	24	
28	2.304	2.108	2.353	1.814	2.843	2.500	2.843	4.166	4.656	4.264	2.892	3.480	4.607	4.656	4.460	2.941	1.226	1.177	1.324	1.128	.736	.589	.687	.883	4.656	2.527	24	
29	.687	1.030	.834	1.177	1.030	.834	.883	.981	.687	2.206	3.725	3.921	4.313	5.146	3.970	2.059	1.422	1.373	1.226	1.177	1.128	.687	.883	1.079	5.146	1.769	24	
30	1.030	.932	.638	.589	.883	1.177	1.275	3.186	4.460	6.812	7.694	8.920	5.979	8.230	7.155	6.910	6.763	1.618	1.177	1.226	1.520	2.157	3.088	2.255	8.920	3.570	24	
31	5.244	5.440	5.636	4.754	5.881	5.048	5.048	8.580	6.469	9.610	6.812	9.650	10.340	8.920	7.106	6.469	2.843	3.529	1.569	1.373	1.471	1.030	1.471	.883	10.340	5.216	24	
Max	16.170	13.720	11.370	10.290	10.440	12.100	11.320	15.000	14.110	14.260	12.740	14.210	13.180	10.830	11.080	10.390	11.080	13.770	12.590	18.820	13.280	17.490	24.160	17.790	24.160			
Avg	3.833	3.997	3.924	3.526	3.241	3.314	3.188	3.613	4.177	5.183	5.412	5.788	5.775	5.908	5.521	4.920	3.686	3.088	2.811	3.441	3.390	3.646	3.766	3.655		4.117		
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		744	



Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_DIR 61104

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: DEG 014 Method: 020

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary			
																										Max	Avg	RDS
01	175.8	161.2	166.3	165.7	169.6	161.0	163.4	98.0	45.1	315.9	281.0	244.4	286.0	342.9	248.5	346.3	332.1	309.6	192.3	194.2	185.7	192.0	213.0	182.3	346.3	221.7	24	
02	179.9	176.2	154.1	161.3	186.3	220.5	170.1	141.6	54.0	331.9	300.4	308.7	.6	153.4	323.5	184.7	340.4	332.4	234.3	198.8	170.6	170.7	172.2	175.4	340.4	181.6	24	
03	122.5	142.2	123.2	107.6	190.4	183.7	195.2	195.5	195.9	172.6	176.4	171.1	86.0	161.0	47.2	157.3	161.2	191.9	205.0	221.8	208.8	164.1	159.5	164.7	221.8	171.3	24	
04	181.2	160.6	175.1	157.2	170.7	163.1	170.9	163.9	83.2	297.2	344.3	329.0	227.0	334.5	329.9	332.7	321.7	202.0	186.3	166.5	184.2	168.5	165.0	166.1	344.3	241.1	24	
05	162.7	171.2	176.6	173.8	163.2	161.3	182.3	145.4	45.2	61.3	25.2	341.5	162.5	341.2	334.3	339.9	247.2	196.2	185.3	218.7	208.3	225.0	204.7	211.3	341.5	237.0	24	
06	206.0	195.4	204.1	202.2	158.7	162.5	185.3	171.3	188.0	122.1	89.6	120.9	.3	319.8	312.9	296.3	265.6	186.8	169.5	167.8	169.7	169.7	167.5	174.0	319.8	186.6	24	
07	168.3	163.5	165.1	167.0	171.9	161.4	166.0	143.9	333.2	245.8	293.5	333.9	314.5	332.9	162.4	310.1	3.9	267.2	259.6	259.5	177.5	163.5	243.8	208.6	333.9	294.0	24	
08	224.5	237.7	157.2	120.6	164.0	169.0	176.5	143.3	62.4	333.7	282.8	287.0	269.5	357.3	59.6	89.1	161.8	170.0	174.3	160.8	175.1	167.9	169.6	176.9	357.3	168.8	24	
09	171.2	110.8	138.1	127.2	126.5	113.8	94.9	81.9	97.4	53.3	62.3	68.5	85.4	62.1	55.4	332.9	249.5	185.8	168.6	171.7	237.3	349.5	356.5	200.6	356.5	109.9	24	
10	193.8	166.3	166.4	173.2	183.8	175.4	170.5	158.5	177.0	192.0	255.5	202.5	163.0	154.8	191.3	175.0	166.2	170.1	355.0	170.4	189.1	177.8	178.3	182.4	355.0	179.3	24	
11	183.3	177.7	198.3	171.8	172.3	180.6	203.6	162.5	189.8	171.5	181.9	175.8	169.7	167.7	215.3	229.5	233.3	208.8	176.3	171.2	177.3	162.8	180.0	175.4	233.3	180.6	24	
12	171.6	171.6	166.3	164.4	168.7	165.2	166.0	140.8	55.9	341.3	316.7	344.7	359.5	332.6	328.9	334.5	288.0	192.1	168.6	164.9	162.6	171.6	168.4	162.1	359.5	316.2	24	
13	161.6	161.2	153.8	156.0	161.9	164.6	167.4	51.2	62.3	318.2	306.9	266.7	302.5	293.4	313.7	318.5	319.6	205.3	171.7	176.3	185.0	165.5	168.2	171.4	319.6	250.9	24	
14	197.2	184.5	199.7	180.3	188.7	213.8	211.3	97.7	156.1	103.9	98.2	87.7	73.6	64.6	60.8	254.0	239.6	209.6	184.0	183.5	168.5	174.8	166.2	174.0	254.0	138.0	24	
15	170.7	168.1	171.1	170.7	173.5	177.1	164.2	30.6	7.2	8.8	19.2	343.8	320.2	349.7	336.9	327.5	217.4	177.3	176.9	167.2	171.8	174.4	176.2	173.3	349.7	340.4	24	
16	178.4	180.5	164.9	178.1	329.2	167.4	179.3	17.4	13.3	177.1	175.1	200.9	327.5	328.6	325.0	335.3	220.2	191.5	170.8	169.6	171.5	184.6	183.9	194.2	335.3	235.4	24	
17	134.8	190.3	178.1	173.9	185.3	185.4	189.5	174.7	158.7	181.0	210.1	203.9	39.4	191.7	226.7	201.0	324.0	302.1	291.2	357.4	166.2	171.0	191.5	166.7	357.4	185.0	24	
18	173.5	168.0	160.6	177.2	174.0	167.1	167.8	150.6	130.1	16.1	230.4	191.8	332.7	334.1	341.2	335.7	260.4	199.6	188.3	350.3	356.8	17.9	183.7	187.6	356.8	303.4	24	
19	167.6	184.9	172.3	168.9	176.1	175.0	170.6	179.8	190.0	217.3	220.3	217.0	224.4	206.0	176.6	172.4	177.0	191.7	174.5	174.3	153.0	137.6	152.8	175.8	224.4	179.5	24	
20	169.4	56.3	6.7	354.5	305.9	325.0	103.6	107.4	122.5	129.3	284.6	179.8	160.0	315.8	286.9	287.6	341.4	257.4	340.7	170.1	178.6	172.0	161.1	157.0	354.5	223.3	24	
21	159.5	157.7	160.1	167.1	163.8	169.9	162.1	150.9	144.8	254.7	349.5	261.5	273.5	214.5	155.7	267.3	223.9	194.1	186.3	180.0	179.1	175.9	172.2	180.0	349.5	187.0	24	
22	168.2	140.1	170.8	163.6	171.0	165.1	174.3	161.5	158.2	155.0	350.9	6.3	355.3	348.0	309.2	234.3	202.2	195.6	222.9	175.8	183.0	194.1	193.1	164.0	355.3	193.1	24	
23	176.4	133.6	183.1	240.0	219.5	222.0	183.1	159.7	157.1	144.7	149.2	161.4	164.5	160.0	167.7	167.0	134.1	145.1	171.1	179.0	188.0	173.3	184.8	184.3	240.0	171.3	24	
24	174.4	163.8	149.3	134.3	99.8	105.8	150.0	93.1	69.1	61.4	66.2	63.3	65.8	61.0	66.4	241.7	204.0	191.0	167.5	172.4	164.5	170.6	170.7	168.4	241.7	121.6	24	
25	175.2	169.4	169.8	167.7	168.5	169.2	166.5	153.3	138.2	18.4	349.2	3.9	348.0	264.5	337.7	245.4	185.7	171.4	168.0	164.2	168.1	160.9	157.1	161.5	349.2	179.3	24	
26	158.7	157.3	159.0	163.5	172.5	170.3	164.6	164.2	186.1	148.4	62.8	88.7	159.5	347.2	327.1	273.4	196.5	194.3	223.0	176.8	171.5	164.7	160.5	162.0	347.2	162.0	24	
27	163.5	160.1	162.8	161.6	163.4	163.6	170.5	163.1	151.3	149.3	65.9	39.1	354.2	325.5	343.3	250.1	208.7	199.0	216.7	222.8	178.7	203.1	219.0	197.6	354.2	181.6	24	
28	178.0	176.3	174.1	169.8	182.6	181.9	171.2	170.6	133.1	92.7	68.6	30.0	336.3	334.3	338.8	318.3	192.0	170.5	162.8	162.3	166.2	176.3	169.4	167.5	338.8	159.7	24	
29	173.3	171.9	167.4	175.4	175.2	171.2	177.2	158.4	101.1	4.8	321.0	324.9	304.4	317.9	338.6	342.7	211.8	178.6	173.3	163.2	172.2	175.3	173.3	166.0	342.7	234.3	24	
30	170.3	166.9	171.0	166.0	161.4	162.0	166.3	185.6	149.5	170.3	176.2	210.2	241.4	207.0	207.1	178.1	159.6	226.1	177.7	199.0	179.4	169.6	181.0	233.4	241.4	188.3	24	
31	198.1	192.7	193.7	182.4	187.6	185.4	213.7	200.6	197.8	170.5	94.0	114.3	154.8	159.2	97.4	82.2	263.5	189.0	165.0	170.2	162.2	169.2	169.1	178.6	263.5	174.4	24	
Max	224.5	237.7	204.1	354.5	329.2	325.0	213.7	200.6	333.2	341.3	350.9	344.7	359.5	357.3	343.3	346.3	341.4	332.4	355.0	357.4	356.8	349.5	356.5	233.4	359.5			
Avg	175.9	167.2	165.8	165.2	173.8	174.7	177.3	160.2	162.8	150.4	149.0	167.3	202.1	248.7	318.6	259.1	199.4	186.6	179.7	176.2	179.7	173.4	174.6	179.6		175.3		
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		744	



Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_MXTIME

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: None Method:

Day	Hours																							Summary			
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Max	Avg	RDS
01	10	132	225	319	401	502	607	737	855	933	1059	1138	1224	1313	1424	1518	1605	1704	1856	1957	2058	2116	2256	2359	2359	1180	24
02	24	121	217	300	430	518	600	737	834	938	1059	1152	1239	1334	1410	1517	1647	1712	1829	1916	2032	2101	2224	2357	2357	1177	24
03	46	121	240	330	412	526	606	744	815	934	1009	1111	1215	1333	1403	1541	1617	1713	1840	1942	2024	2100	2233	2304	2304	1173	24
04	56	134	239	300	447	504	641	736	857	959	1051	1108	1253	1343	1423	1532	1600	1733	1815	1903	2022	2105	2236	2347	2347	1181	24
05	26	154	251	359	412	531	611	740	857	1000	1041	1145	1252	1314	1424	1509	1606	1756	1848	1915	2025	2153	2216	2307	2307	1186	24
06	27	158	201	306	446	548	652	757	821	941	1053	1116	1226	1347	1438	1516	1601	1744	1808	1913	2026	2117	2207	2351	2351	1180	24
07	0	113	234	348	436	502	613	738	849	958	1046	1151	1235	1350	1459	1544	1636	1738	1800	1940	2013	2104	2223	2325	2325	1181	24
08	38	158	251	357	437	535	626	708	850	941	1008	1118	1215	1345	1455	1514	1650	1742	1801	1921	2035	2138	2237	2311	2311	1183	24
09	13	156	233	339	407	538	610	732	849	936	1051	1102	1202	1312	1444	1534	1601	1731	1828	1944	2040	2144	2259	2314	2314	1180	24
10	43	141	238	300	452	517	612	758	857	915	1057	1133	1253	1307	1451	1525	1615	1718	1844	1930	2022	2101	2239	2352	2352	1183	24
11	4	100	232	313	452	542	659	759	849	926	1013	1122	1245	1300	1405	1508	1600	1755	1804	1905	2027	2115	2217	2301	2301	1173	24
12	45	104	204	306	422	531	609	721	857	950	1054	1146	1200	1301	1408	1513	1615	1756	1804	1950	2045	2129	2230	2332	2332	1176	24
13	32	156	242	329	401	504	638	746	858	958	1038	1133	1209	1341	1403	1520	1645	1730	1822	1914	2057	2131	2241	2300	2300	1181	24
14	34	131	231	304	459	508	653	703	836	910	1003	1153	1225	1319	1421	1502	1600	1741	1845	1958	2041	2137	2247	2311	2311	1178	24
15	45	132	258	310	431	508	611	734	857	929	1004	1138	1248	1329	1405	1506	1655	1733	1840	1900	2015	2116	2240	2329	2329	1178	24
16	43	135	235	323	456	500	610	758	847	951	1006	1122	1252	1311	1406	1529	1652	1709	1802	1916	2001	2159	2255	2350	2350	1180	24
17	58	159	250	308	426	501	630	715	858	925	1012	1114	1216	1358	1427	1556	1603	1700	1800	1919	2057	2157	2254	2310	2310	1180	24
18	31	152	258	352	409	534	613	738	800	930	1053	1147	1249	1322	1409	1516	1600	1748	1804	1951	2033	2118	2239	2358	2358	1182	24
19	9	136	222	349	420	542	627	740	828	949	1034	1112	1207	1337	1428	1558	1623	1701	1857	1915	2041	2149	2248	2358	2358	1183	24
20	12	111	207	300	400	500	600	700	800	919	1037	1145	1215	1307	1438	1514	1622	1713	1818	1958	2056	2116	2255	2306	2306	1169	24
21	22	108	249	302	459	500	604	729	836	947	1019	1110	1234	1356	1459	1513	1649	1726	1808	1952	2014	2159	2200	2330	2330	1179	24
22	29	111	255	349	404	533	600	749	854	947	1011	1145	1217	1316	1403	1534	1659	1741	1850	1946	2050	2136	2256	2342	2342	1185	24
23	51	103	215	344	408	515	648	706	840	947	1033	1148	1245	1303	1426	1532	1600	1732	1852	1953	2047	2128	2226	2302	2302	1179	24
24	28	126	236	325	449	520	623	750	847	921	1005	1125	1220	1306	1409	1533	1604	1711	1816	1923	2000	2136	2228	2309	2309	1173	24
25	13	132	235	338	455	507	636	735	809	957	1027	1159	1233	1352	1420	1520	1610	1721	1847	1941	2058	2100	2239	2351	2351	1183	24
26	53	141	235	303	414	545	628	729	821	921	1032	1107	1238	1316	1436	1503	1655	1731	1805	1909	2054	2116	2243	2307	2307	1177	24
27	56	110	259	321	421	557	611	700	804	945	1021	1127	1226	1326	1403	1532	1656	1753	1845	1900	2006	2135	2300	2300	2300	1180	24
28	15	154	232	327	426	554	649	753	803	936	1048	1116	1254	1339	1438	1523	1645	1744	1843	1917	2041	2137	2214	2312	2312	1184	24
29	9	134	235	332	424	504	645	747	842	943	1057	1115	1214	1354	1413	1538	1609	1706	1836	1908	2006	2103	2230	2307	2307	1175	24
30	23	116	221	317	427	535	629	759	857	958	1058	1107	1212	1325	1451	1506	1604	1712	1851	1933	2024	2148	2253	2355	2355	1183	24
31	31	129	223	354	421	507	604	750	841	909	1032	1158	1247	1303	1412	1503	1630	1705	1849	1907	2002	2136	2233	2322	2322	1175	24
Max	58	159	259	359	459	557	659	759	858	1000	1059	1159	1254	1358	1459	1558	1659	1756	1857	1958	2058	2159	2300	2359	2359		
Avg	30	131	234	325	428	522	623	736	838	940	1033	1130	1230	1326	1424	1523	1623	1728	1828	1928	2031	2127	2238	2326		1179	
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31			744



Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_OUTTEMP 62101

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: DEGC 017 Method: 040

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary			
																										Max	Avg	RDS
01	1.92	1.39	.53	-.09	-.14	-.37	-.25	2.00	8.68	11.25	11.84	12.02	12.51	12.57	11.78	10.25	7.83	5.98	3.83	2.58	4.07	3.44	2.71	2.08	12.57	5.35	24	
02	1.47	.91	.50	-.01	-.53	-.96	-2.28	-.09	4.42	7.17	8.18	8.39	9.35	8.65	8.15	7.48	5.99	3.93	1.98	.13	-.86	-1.36	-2.04	-1.94	9.35	2.78	24	
03	-.15	.00	-.04	-.81	-.89	-1.51	-1.73	-1.33	-.13	.78	1.69	2.64	2.80	2.89	2.39	1.87	1.82	1.89	.57	-.33	-.49	-1.65	-2.34	-2.48	2.89	.23	24	
04	-2.72	-3.09	-3.40	-3.49	-3.83	-4.19	-4.17	-2.08	2.81	5.67	7.40	8.25	8.47	9.44	9.79	9.39	7.17	4.65	2.58	1.56	1.65	.96	.43	-.37	9.79	2.20	24	
05	-.83	-1.53	-1.77	-2.40	-2.44	-2.52	-2.65	-.87	5.61	9.21	10.81	11.85	12.24	12.21	11.57	10.84	7.96	5.58	3.94	5.60	5.60	4.47	4.44	5.09	12.24	4.67	24	
06	4.21	5.20	4.95	4.25	2.34	2.80	4.83	11.08	13.58	15.18	16.73	17.98	18.99	19.53	19.31	17.73	13.69	10.09	8.17	7.04	6.49	6.05	5.53	4.47	19.53	10.01	24	
07	4.15	3.57	3.08	2.51	1.95	1.92	1.37	3.93	11.73	15.33	16.28	16.81	17.12	17.52	17.35	15.93	13.78	10.45	8.17	6.56	5.13	3.52	3.72	4.44	17.52	8.60	24	
08	4.86	3.88	2.74	1.66	1.22	.76	.92	2.71	10.57	13.64	13.81	14.52	14.79	15.43	13.11	9.34	6.66	4.87	3.05	2.02	1.20	.86	.43	.12	15.43	5.97	24	
09	.00	.00	.00	.26	.82	.85	1.97	4.25	6.41	7.29	8.29	8.98	11.26	12.43	13.09	12.67	8.47	6.19	4.23	2.99	2.00	2.34	3.37	8.19	13.09	5.26	24	
10	8.18	6.30	6.71	6.78	6.59	6.18	6.07	7.69	8.93	9.91	10.40	10.88	11.50	11.83	11.19	10.11	8.76	7.65	5.26	6.44	6.87	6.62	6.55	6.13	11.83	8.06	24	
11	5.97	5.33	5.14	4.93	4.78	5.04	4.91	5.67	6.79	7.04	7.67	7.85	7.80	7.89	7.65	6.79	5.98	5.05	4.51	4.76	4.46	3.82	.00	-1.30	7.89	5.36	24	
12	-1.91	-2.40	-3.18	-4.21	-4.58	-4.64	-4.27	-2.94	2.88	7.67	8.18	9.00	9.52	9.33	9.02	8.23	5.65	2.85	.77	-.45	-.94	-1.25	-1.39	-1.84	9.52	1.63	24	
13	-2.25	-2.26	-2.36	-2.56	-2.32	-2.97	-3.23	-1.69	5.34	6.93	7.68	8.10	8.62	9.27	9.43	8.79	6.33	3.74	1.56	.19	-.76	-.74	-.26	-.22	9.43	2.27	24	
14	1.84	.81	1.86	.84	1.52	3.80	5.38	8.06	11.38	12.54	13.46	13.58	13.91	12.37	12.47	12.01	8.55	6.50	4.71	3.49	3.44	3.67	2.71	3.07	13.91	6.75	24	
15	2.76	2.10	1.89	.93	1.08	1.42	2.08	3.22	9.36	15.10	16.33	17.43	17.76	17.58	16.39	15.02	10.59	7.91	6.37	5.04	4.51	3.75	3.56	2.50	17.76	7.70	24	
16	1.59	2.44	2.28	2.27	.34	.19	.60	2.57	8.93	15.76	16.76	17.53	18.25	17.74	17.14	15.79	12.93	10.15	7.60	6.04	5.26	4.10	3.64	2.68	18.25	8.02	24	
17	2.11	11.21	12.24	11.73	11.37	10.81	10.80	12.17	13.84	14.31	14.90	14.59	14.79	14.34	14.46	13.68	11.40	8.18	5.45	3.98	3.22	3.04	2.67	2.59	14.90	9.91	24	
18	1.96	.94	1.14	.90	.77	1.20	.91	2.04	8.38	14.23	15.74	16.16	16.57	16.03	15.32	13.87	10.42	7.74	5.72	4.14	3.50	2.79	5.89	5.90	16.57	7.18	24	
19	8.27	8.03	7.82	7.84	7.76	6.76	6.11	6.50	7.35	8.51	9.34	9.27	9.44	9.72	9.35	8.55	7.13	6.22	6.05	5.78	5.17	4.42	3.86	2.66	9.72	7.16	24	
20	2.66	1.47	-.87	-2.29	-3.00	-3.16	-3.61	-3.56	-2.15	-2.03	-1.27	-.98	-.49	-.59	-.44	-.65	-.98	-1.64	-2.33	-3.07	-4.27	-5.35	-5.60	-5.59	2.66	-2.07	24	
21	-5.74	-6.02	-6.17	-6.16	-6.05	-5.60	-4.88	-3.48	.67	4.44	5.72	6.51	7.63	8.56	9.05	7.07	4.53	3.25	2.52	1.70	1.21	.72	.53	-.46	9.05	.81	24	
22	-1.03	-1.17	-1.09	-1.13	-.89	-.88	-.61	1.00	6.63	12.07	13.83	15.06	15.56	16.11	15.68	11.15	8.17	7.32	8.68	11.33	10.69	9.90	10.06	10.57	16.11	7.38	24	
23	10.12	10.25	9.74	8.37	9.45	9.71	10.90	12.20	13.18	14.25	15.78	16.66	17.29	17.27	16.60	15.18	13.38	12.14	11.66	11.40	11.62	10.98	10.63	10.21	17.29	12.46	24	
24	9.92	9.91	10.01	11.05	10.89	10.54	8.94	12.07	14.32	15.93	17.28	17.97	18.77	19.11	19.52	15.31	12.08	10.15	8.82	8.15	7.72	6.94	6.13	6.03	19.52	11.98	24	
25	5.39	5.48	4.63	5.13	4.84	5.02	4.90	5.88	11.24	17.12	18.28	18.99	19.32	19.29	19.11	16.37	11.97	9.72	8.47	7.64	7.20	7.20	6.84	6.45	19.32	10.27	24	
26	6.05	5.80	5.21	4.63	3.80	3.97	4.73	6.85	13.77	15.71	17.22	17.81	18.52	19.41	19.33	16.72	11.94	10.06	10.45	9.06	7.45	7.34	6.40	5.97	19.41	10.34	24	
27	5.82	5.83	5.64	5.93	5.54	5.54	6.77	8.10	12.81	16.84	18.56	19.64	19.91	19.81	19.09	15.55	11.66	10.53	11.01	10.15	7.21	8.56	9.08	7.93	19.91	11.15	24	
28	6.28	6.43	6.07	5.51	7.14	6.30	6.72	8.05	14.68	16.77	18.10	19.13	19.32	19.10	18.48	16.38	12.41	9.90	8.71	7.94	7.02	6.59	6.15	5.76	19.32	10.79	24	
29	4.86	5.16	4.84	3.91	3.61	3.33	3.20	3.89	9.04	14.94	16.93	17.40	17.71	17.63	15.57	13.89	11.42	8.64	6.97	6.03	5.83	4.97	4.39	3.39	17.71	8.65	24	
30	3.33	3.26	2.63	2.47	1.95	1.33	1.86	4.09	10.71	12.25	13.12	12.42	11.56	11.54	10.41	9.45	7.79	5.02	2.85	1.73	1.44	1.46	2.23	3.47	13.12	5.77	24	
31	4.41	4.50	4.27	3.54	2.85	3.11	3.37	3.17	4.48	5.26	6.76	7.74	8.77	9.71	9.67	9.07	6.87	5.25	2.83	2.16	1.71	1.78	.67	.92	9.71	4.70	24	
Max	10.12	11.21	12.24	11.73	11.37	10.81	10.90	12.20	14.68	17.12	18.56	19.64	19.91	19.81	19.52	17.73	13.78	12.14	11.66	11.40	11.62	10.98	10.63	10.57	19.91			
Avg	3.02	3.02	2.74	2.33	2.13	2.06	2.25	3.91	8.27	11.00	12.12	12.72	13.21	13.35	12.94	11.41	8.79	6.77	5.33	4.57	4.01	3.55	3.26	3.11		6.49		
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		744	



Current Date: 11/24/2017 6:13 AM  
 Site Name: Kirkwood 005 : 1033  
 Parameter: m\_STD 61106

Monthly Report  
 October 2017

Avg Interval: 1 hour  
 Units: DEG 014 Method: 020

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Summary				
																										Max	Avg	RDS	
01	13.75	30.78	55.05	58.59	31.16	54.17	24.92	68.03	55.10	66.85	49.56	47.05	68.51	56.38	54.03	45.80	28.76	43.72	39.53	44.88	29.32	34.41	48.25	21.31	68.51	44.58	24		
02	20.50	25.03	26.57	34.25	55.55	56.56	34.37	20.29	50.95	64.62	67.39	53.29	47.55	75.80	57.51	62.26	39.01	29.59	61.87	40.24	22.93	15.46	21.57	30.70	75.80	42.24	24		
03	47.83	25.94	38.92	46.62	24.83	20.64	27.02	29.42	35.32	67.33	42.62	50.60	69.98	24.13	64.22	63.91	21.37	44.85	24.62	43.08	38.09	23.69	13.84	22.85	69.98	37.99	24		
04	36.14	12.87	20.83	13.24	17.47	28.29	22.66	.00	56.83	68.45	30.23	57.35	65.49	77.62	43.03	27.58	28.26	23.05	20.46	20.76	40.59	24.23	26.76	16.71	77.62	32.45	24		
05	12.97	9.36	15.03	47.68	44.07	45.66	23.12	23.00	43.41	37.80	53.36	31.23	68.95	52.27	35.79	26.64	29.68	15.82	24.82	23.38	27.62	29.45	34.11	39.34	68.95	33.11	24		
06	31.06	26.53	46.00	37.92	14.21	20.04	32.90	22.75	19.98	43.80	37.39	54.91	52.26	44.41	35.89	32.86	36.88	17.07	12.12	9.53	8.07	6.66	9.14	6.35	54.91	27.45	24		
07	10.79	14.30	26.49	35.30	38.85	36.11	39.80	57.88	55.46	58.02	76.82	49.80	63.67	55.00	72.64	55.99	44.95	56.97	46.47	49.18	28.50	68.10	75.97	68.23	76.82	49.39	24		
08	51.58	63.19	51.17	74.89	49.21	42.58	27.46	46.31	58.67	52.84	61.36	54.35	58.71	46.63	40.72	45.46	21.70	23.16	20.35	29.01	23.47	28.21	21.78	21.31	74.89	42.26	24		
09	40.17	48.51	30.79	37.97	35.38	39.62	41.84	41.56	53.32	39.66	45.11	31.71	39.31	26.03	24.07	49.72	17.71	23.21	10.14	11.15	78.36	47.98	49.34	27.49	78.36	37.09	24		
10	24.97	50.03	18.65	23.91	28.11	20.86	19.63	21.82	37.82	46.73	29.75	51.84	46.18	53.27	66.31	58.62	36.50	54.43	46.29	41.65	44.52	35.04	32.67	39.45	66.31	38.71	24		
11	35.87	39.90	51.99	42.54	41.25	34.56	44.46	30.07	46.82	31.40	33.94	35.95	25.25	25.27	46.00	45.15	43.38	39.73	25.36	16.18	20.42	30.96	41.44	30.86	51.99	35.78	24		
12	21.62	13.36	16.32	9.44	12.78	9.86	11.13	47.68	43.75	46.99	52.03	38.87	32.78	45.48	43.44	28.17	42.84	25.41	11.80	10.60	8.58	6.24	6.34	24.11	52.03	25.40	24		
13	23.60	31.15	34.74	42.40	34.20	36.17	58.11	69.40	63.83	49.30	46.67	60.73	64.64	57.67	59.69	35.24	41.29	35.81	20.35	26.27	27.47	20.53	30.10	24.53	69.40	41.41	24		
14	35.99	34.80	34.87	39.78	40.33	31.13	32.40	49.06	47.42	46.72	43.19	44.23	29.25	28.42	25.32	51.84	16.25	26.51	18.86	4.01	15.97	23.81	20.44	12.19	51.84	31.37	24		
15	14.74	22.66	66.76	35.73	53.88	50.30	35.84	71.74	27.33	25.25	23.55	42.32	59.63	27.26	27.22	39.14	25.38	17.50	13.66	12.31	9.76	9.41	12.48	28.75	71.74	31.36	24		
16	21.59	38.06	38.16	37.26	67.00	30.74	56.36	61.16	42.39	41.75	47.41	47.45	42.01	33.03	29.71	39.96	9.89	17.06	13.50	21.95	10.43	20.76	65.48	61.52	67.00	37.28	24		
17	69.54	20.53	21.10	18.91	14.84	14.18	14.47	18.67	21.13	35.40	51.01	62.28	69.60	46.16	48.12	57.37	61.85	53.42	76.51	51.06	45.32	54.28	63.08	12.75	76.51	41.73	24		
18	66.10	51.14	36.30	40.17	23.96	14.72	10.54	8.65	.32	29.60	65.86	66.45	45.43	38.48	33.57	25.88	42.62	27.45	46.58	62.13	68.47	68.43	66.71	60.54	68.47	41.67	24		
19	24.56	24.98	24.18	19.84	20.43	19.91	32.83	38.74	31.21	40.31	46.54	44.84	51.13	65.58	38.00	41.89	45.18	50.90	38.15	43.43	62.62	62.84	50.28	52.68	65.58	40.46	24		
20	70.64	65.79	28.99	46.81	61.88	58.00	69.39	44.08	71.62	46.21	56.95	57.66	69.94	47.27	54.59	43.64	42.47	64.98	46.02	49.43	28.57	30.76	19.10	14.12	71.62	49.54	24		
21	12.48	14.23	11.02	12.27	12.49	14.73	14.40	31.91	47.52	73.43	71.23	71.09	42.16	64.72	74.86	44.89	23.50	31.88	28.27	15.84	9.41	10.63	14.53	43.76	74.86	32.97	24		
22	59.15	63.04	29.52	26.78	13.87	22.66	12.57	10.50	9.55	29.89	49.33	48.42	32.97	34.99	41.29	11.93	24.57	35.13	33.73	30.03	31.06	35.23	34.70	37.61	63.04	31.61	24		
23	46.11	48.42	47.95	26.89	29.92	25.99	39.78	27.57	24.18	31.58	30.36	28.68	23.84	23.14	23.99	20.61	31.74	27.58	18.07	15.76	15.29	22.26	20.05	26.09	48.42	28.16	24		
24	23.82	24.65	24.35	39.24	41.29	42.59	41.51	40.03	27.34	28.37	28.04	26.76	27.22	24.46	41.34	11.68	20.25	25.68	11.00	17.51	8.12	8.71	8.28	6.55	42.59	24.95	24		
25	5.22	8.13	14.16	6.07	5.82	7.43	7.19	8.70	64.20	26.03	29.83	30.12	34.19	49.03	33.12	35.58	17.41	11.72	8.75	14.55	21.63	17.53	13.73	20.32	64.20	20.44	24		
26	16.96	15.84	13.30	15.32	14.29	15.94	19.75	21.89	48.38	35.08	24.65	41.91	56.54	44.36	22.45	36.18	23.17	41.01	25.09	32.63	25.14	25.48	18.54	18.83	56.54	27.20	24		
27	14.63	19.13	16.32	18.72	14.45	17.42	32.51	24.13	17.44	25.93	31.96	30.56	36.04	49.60	26.58	25.90	29.53	28.96	46.82	40.34	33.60	44.27	45.29	35.22	49.60	29.39	24		
28	31.67	26.88	21.93	19.00	37.70	32.42	28.50	35.70	44.64	41.12	37.48	33.01	35.34	29.51	26.06	38.93	24.10	14.49	8.35	6.73	2.69	4.82	9.25	3.41	44.64	24.74	24		
29	.45	5.69	9.84	14.32	18.99	16.25	10.46	25.91	62.60	25.24	62.71	62.31	59.02	54.91	28.53	39.88	63.71	16.66	22.13	11.27	8.32	13.85	11.32	6.24	63.71	27.11	24		
30	16.09	10.57	7.20	7.04	23.15	47.41	26.83	52.35	19.62	29.13	33.38	43.09	33.73	47.39	43.28	35.22	44.22	54.74	35.90	60.68	37.33	33.03	30.74	44.72	60.68	34.03	24		
31	41.32	22.47	21.11	22.54	18.86	24.49	32.75	40.33	28.87	33.77	58.78	62.82	42.47	30.03	48.30	54.66	49.67	36.33	17.47	18.13	14.61	9.58	12.09	17.19	62.82	31.61	24		
Max	70.64	65.79	66.76	74.89	67.00	58.00	69.39	71.74	71.62	73.43	76.82	71.09	69.98	77.62	74.86	63.91	63.71	64.98	76.51	62.13	78.36	68.43	75.97	68.23	78.36				
Avg	30.38	29.29	29.02	30.69	30.33	30.05	29.85	35.14	40.55	42.54	45.76	47.15	48.19	44.46	42.25	39.76	33.16	32.74	28.16	28.18	27.30	27.96	29.92	28.25		34.63			
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		744		

