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**APPENDIX E**

**MWRA MAX DAY PUMPAGE FROM**

**HOSMER AND BOLAND PUMP STATIONS**



METER 215 = HOSMER

METER 216 = BOLAND

Time	215-Elevation (ft)	0216.216-Elevation (ft)	215-Flow (MGD)	0216.216-Flow (MGD)
8/13/2005 0:00	298.488	298.721	0.887	0.845
8/13/2005 0:15	298.467	299.155	0.885	0.847
8/13/2005 0:30	298.477	299.588	0.887	0.851
8/13/2005 0:45	298.51	299.732	0.885	0.85
8/13/2005 1:00	298.542	300.887	0.886	0.861
8/13/2005 1:15	298.597	300.923	0.887	0.862
8/13/2005 1:30	298.651	300.959	0.888	0.861
8/13/2005 1:45	298.683	300.995	0.885	0.861
8/13/2005 2:00	298.737	301.031	0.886	0.864
8/13/2005 2:15	298.889	301.104	0.886	0.864
8/13/2005 2:30	298.932	301.14	0.887	0.867
8/13/2005 2:45	298.976	301.212	0.888	0.868
8/13/2005 3:00	299.105	301.248	0.891	0.872
8/13/2005 3:15	299.235	301.284	0.894	0.873
8/13/2005 3:30	299.3	301.356	0.898	0.879
8/13/2005 3:45	299.355	301.392	0.902	0.883
8/13/2005 4:00	299.43	301.465	0.909	0.891
8/13/2005 4:15	299.506	301.537	0.918	0.894
8/13/2005 4:30	299.549	300.743	0.927	0.896
8/13/2005 4:45	298.878	300.346	1.741	0.901
8/13/2005 5:00	298.802	300.346	1.884	0.914
8/13/2005 5:15	298.759	300.31	1.892	0.921
8/13/2005 5:30	298.716	300.273	1.901	0.921
8/13/2005 5:45	298.694	300.201	1.903	0.923
8/13/2005 6:00	298.672	300.165	1.909	0.931
8/13/2005 6:15	298.651	300.165	1.914	0.93
8/13/2005 6:30	298.629	300.129	1.921	0.931
8/13/2005 6:45	298.607	299.804	1.918	1.108
8/13/2005 7:00	298.553	298.902	1.921	1.728
8/13/2005 7:15	298.499	298.866	1.916	1.716
8/13/2005 7:30	298.467	298.866	1.92	1.705
8/13/2005 7:45	298.445	298.83	1.92	1.703
8/13/2005 8:00	298.402	298.758	1.916	1.7
8/13/2005 8:15	298.358	298.721	1.914	1.698
8/13/2005 8:30	298.25	298.685	1.911	1.69
8/13/2005 8:45	298.153	298.649	1.915	1.686
8/13/2005 9:00	298.109	298.613	1.911	1.678
8/13/2005 9:15	297.86	297.855	1.909	1.663
8/13/2005 9:30	297.156	296.231	1.9	1.642
8/13/2005 9:45	297.795	295.256	1.905	1.63
8/13/2005 10:00	298.412	294.932	1.911	1.628
8/13/2005 10:15	298.315	295.293	1.907	1.617
8/13/2005 10:30	298.802	295.798	1.901	1.62
8/13/2005 10:45	299.181	296.159	1.907	1.623
8/13/2005 11:00	299.084	296.556	1.904	1.624
8/13/2005 11:15	299.452	296.808	1.897	1.62
8/13/2005 11:30	299.3	297.025	1.9	1.619
8/13/2005 11:45	298.553	297.169	1.88	1.614
8/13/2005 12:00	297.784	297.133	1.875	1.605
8/13/2005 12:15	297.525	297.061	1.86	1.6
8/13/2005 12:30	296.886	297.025	1.855	1.599

8/13/2005 12:45	296.366	296.917	1.846	1.598
8/13/2005 13:00	296.323	296.881	1.834	1.594
8/13/2005 13:15	296.279	296.917	1.834	1.592
8/13/2005 13:30	295.933	296.917	1.823	1.586
8/13/2005 13:45	295.868	296.953	1.817	1.587
8/13/2005 14:00	295.954	296.989	1.807	1.591
8/13/2005 14:15	296.03	297.097	1.802	1.59
8/13/2005 14:30	296.128	297.205	1.798	1.593
8/13/2005 14:45	296.258	297.314	1.748	1.591
8/13/2005 15:00	296.962	297.386	0.881	1.589
8/13/2005 15:15	297.07	297.458	0.883	1.586
8/13/2005 15:30	297.091	297.53	0.885	1.582
8/13/2005 15:45	297.2	297.603	0.887	1.583
8/13/2005 16:00	297.265	297.675	0.888	1.584
8/13/2005 16:15	297.319	297.711	0.889	1.59
8/13/2005 16:30	297.405	297.819	0.891	1.598
8/13/2005 16:45	297.449	297.855	0.893	1.598
8/13/2005 17:00	297.535	297.891	0.895	1.606
8/13/2005 17:15	297.644	297.963	0.897	1.604
8/13/2005 17:30	297.579	298	0.898	1.607
8/13/2005 17:45	297.557	298.036	0.901	1.61
8/13/2005 18:00	297.579	298.036	0.902	1.618
8/13/2005 18:15	297.525	298.036	0.904	1.624
8/13/2005 18:30	297.579	298.144	0.908	1.629
8/13/2005 18:45	297.611	298.216	0.91	1.621
8/13/2005 19:00	297.644	298.252	0.909	1.622
8/13/2005 19:15	297.579	298.288	0.91	1.628
8/13/2005 19:30	297.449	298.252	0.912	1.62
8/13/2005 19:45	297.362	298.252	0.973	1.621
8/13/2005 20:00	296.734	298.252	1.852	1.617
8/13/2005 20:15	296.756	298.288	1.845	1.61
8/13/2005 20:30	296.756	298.324	1.841	1.609
8/13/2005 20:45	296.734	298.324	1.834	1.604
8/13/2005 21:00	296.777	298.36	1.829	1.592
8/13/2005 21:15	296.821	298.36	1.824	1.588
8/13/2005 21:30	296.853	298.324	1.816	1.579
8/13/2005 21:45	296.886	298.36	1.813	1.572
8/13/2005 22:00	296.951	298.397	1.809	1.561
8/13/2005 22:15	297.113	298.433	1.711	1.561
8/13/2005 22:30	297.774	299.263	0.886	1.094
8/13/2005 22:45	297.839	299.588	0.887	0.852
8/13/2005 23:00	297.46	299.118	0.884	0.849
8/13/2005 23:15	296.712	297.639	0.881	0.839
8/13/2005 23:30	297.514	296.375	0.885	0.83
8/13/2005 23:45	298.521	296.014	0.89	0.829
Minimum	295.868	294.932	0.881	0.829
Average	297.885	298.525	1.412	1.36
Maximum	299.549	301.537	1.921	1.728
Total				