Flow Monitor Chulavista_CV5 – May 23, 2003 through June 5, 2003

Flow depth and velocity measurements recorded by the flow monitor are consistent with field confirmations conducted to date and support the relative accuracy of the flow monitor at this location.

The average fifteen-minute flow depth, velocity, and quantity data observed during the study period, along with observed minimum and maximum data, are provided in the following table.

Observed Flow Conditions			
Item	Depth (in)	Velocity (fps)	Quantity (mgd)
Average	9.57	3.46	2.544
Minimum	5.32	1.92	0.626
Maximum	13.58	4.65	4.699

Ultrasonic depth and velocity sensor uptimes of 100% were observed during the noted period. Based upon the quality and consistency of the observed flow depth and velocity data, the Continuity equation was used to calculate flow rate and quantities during the monitoring period.

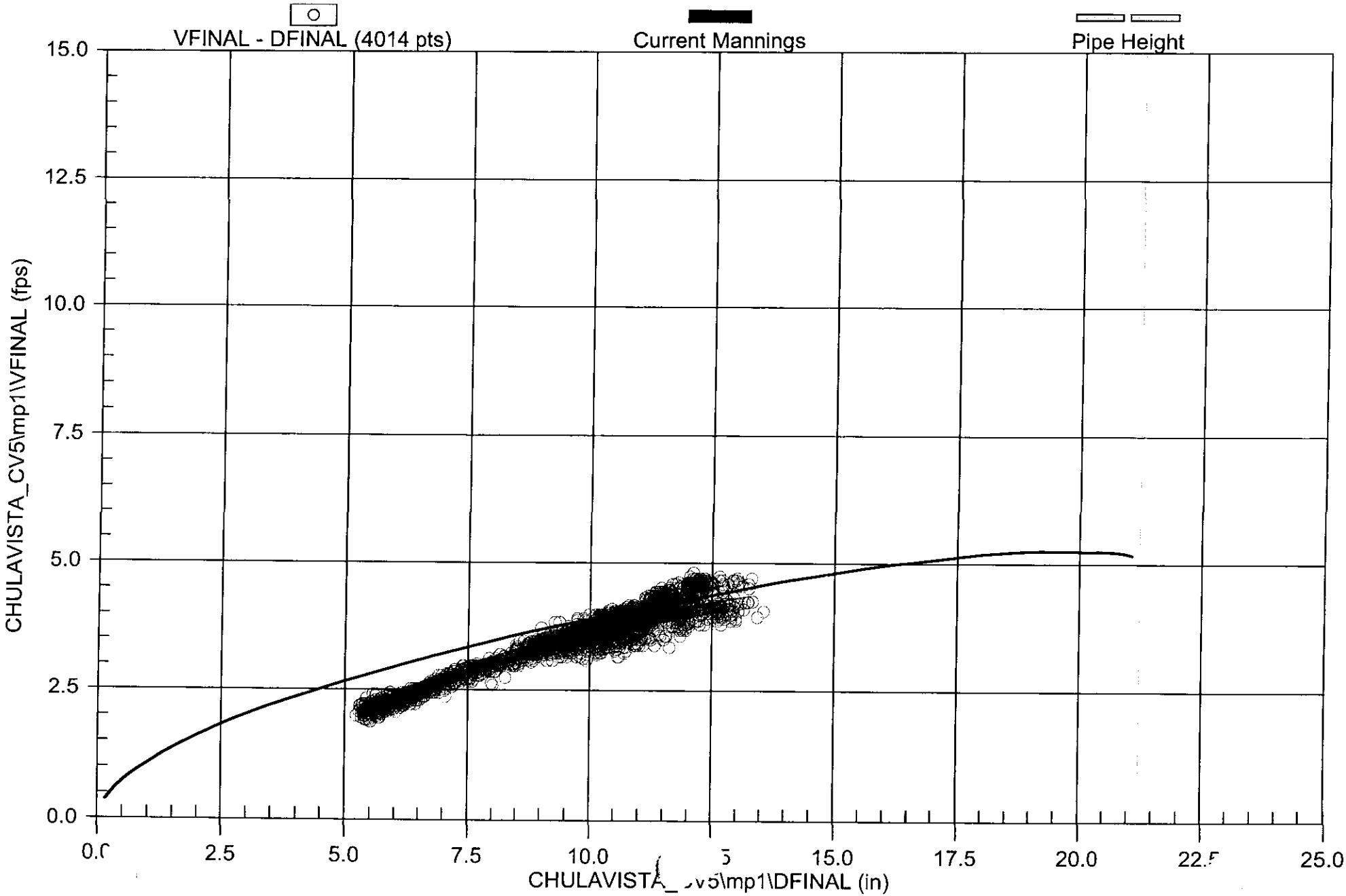
Graphical data reports are based on a fifteen-minute average.

ADS Environmental Services

5/23/2003 00:00:00 - 6/5/2003 23:59:00

726 Hilltop Drive
Chula Vista, CA

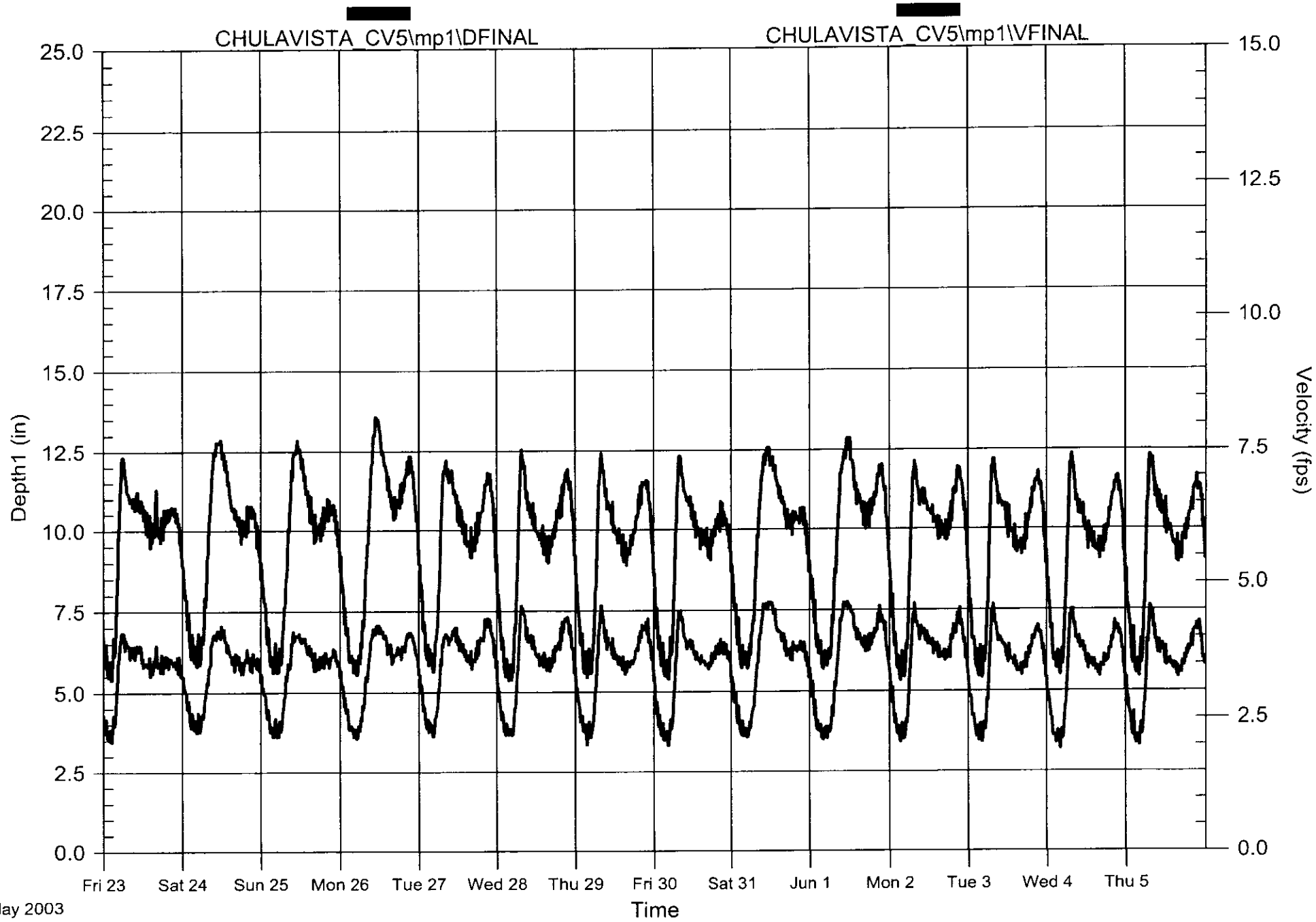
Pipe Height: 21.25



ADS Environmental Services

726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25

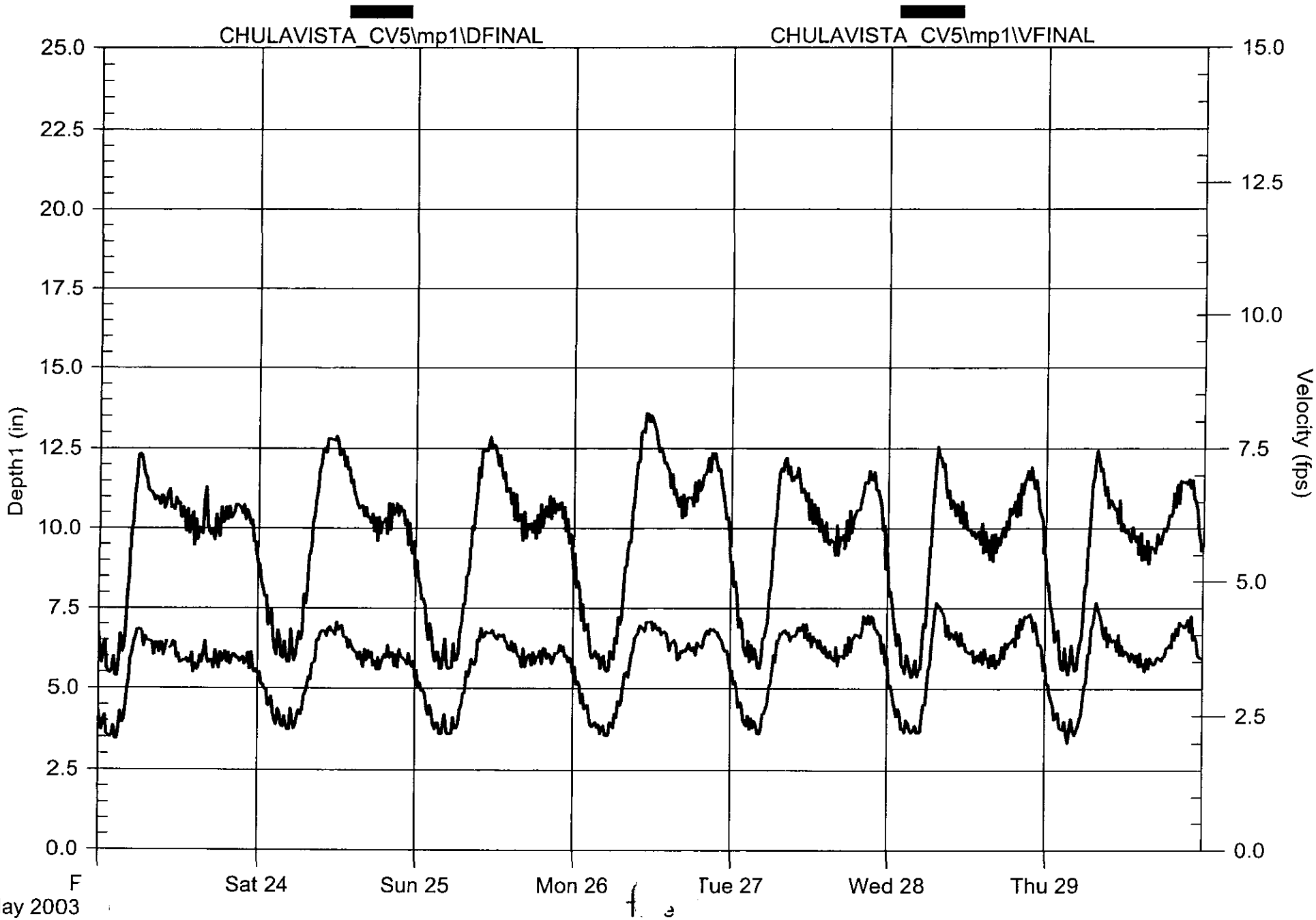


May 2003

ADS Environmental Services

726 Hilltop Drive
Chula Vista, CA

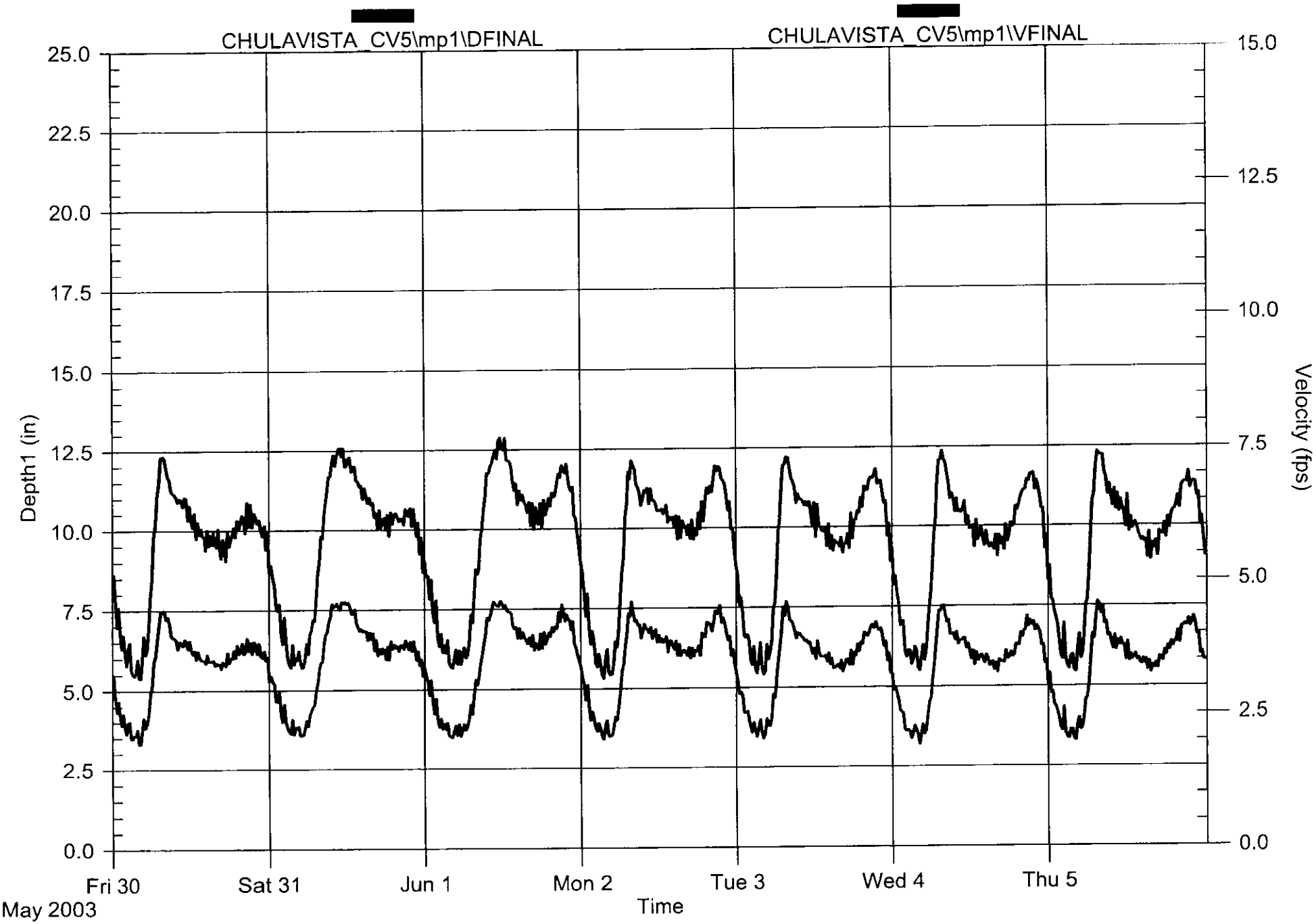
Pipe Height: 21.25



ADS Environmental Services

726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25



May 2003

ADS Environmental Services

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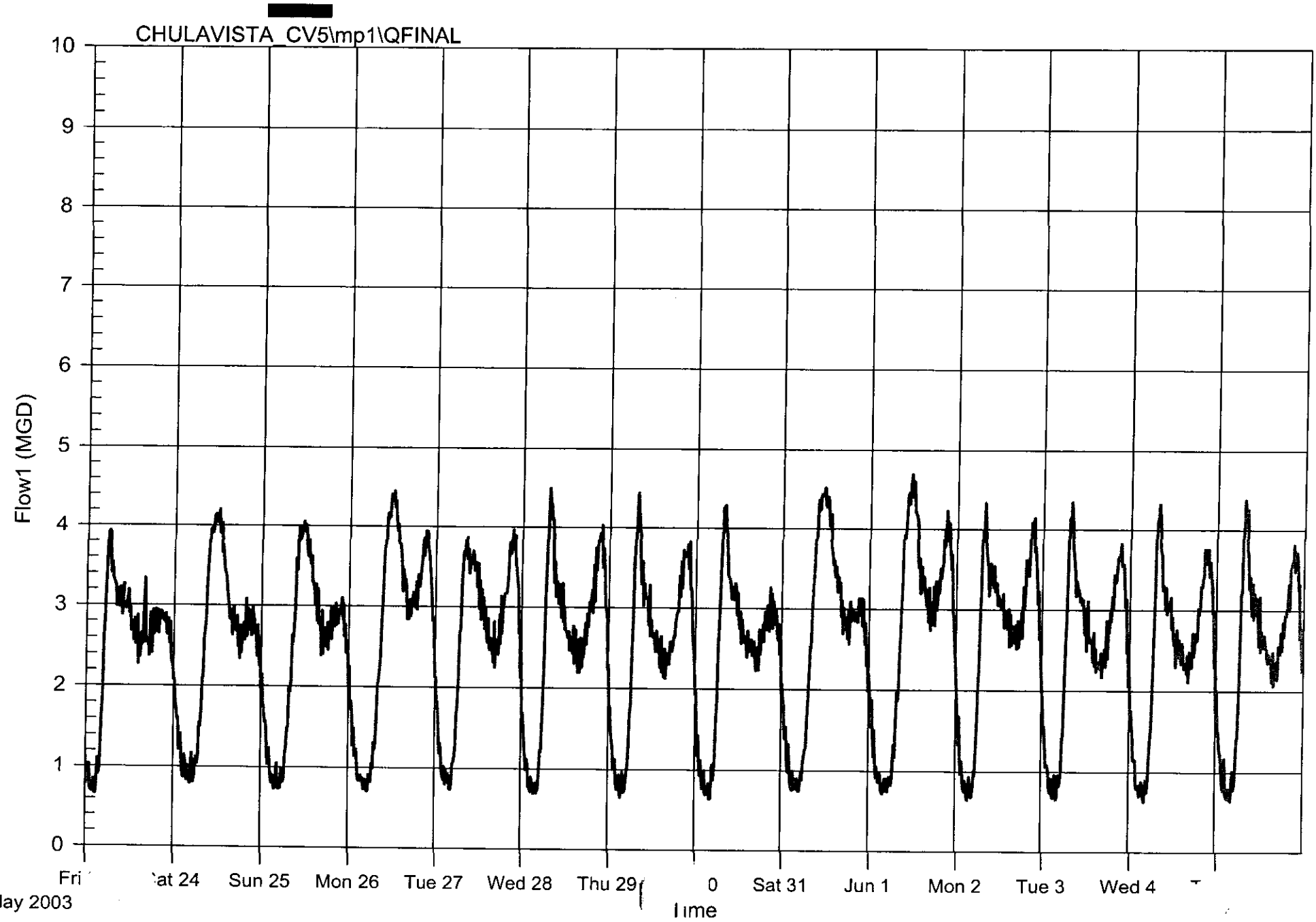
Chula Vista, CA

Pipe Height: 21.25



ADS Environmental Services

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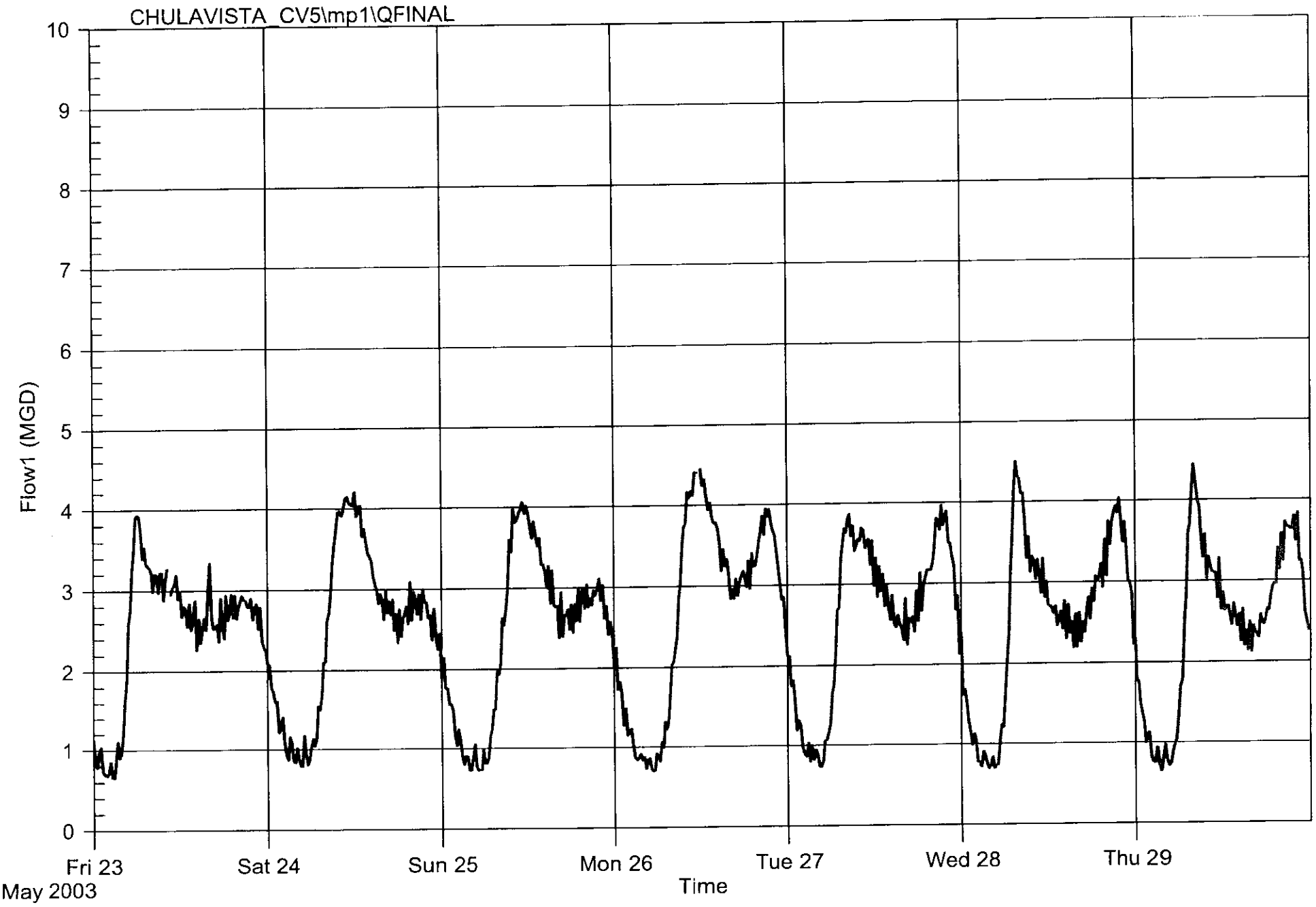
Pipe Height: 21.25



May 2003

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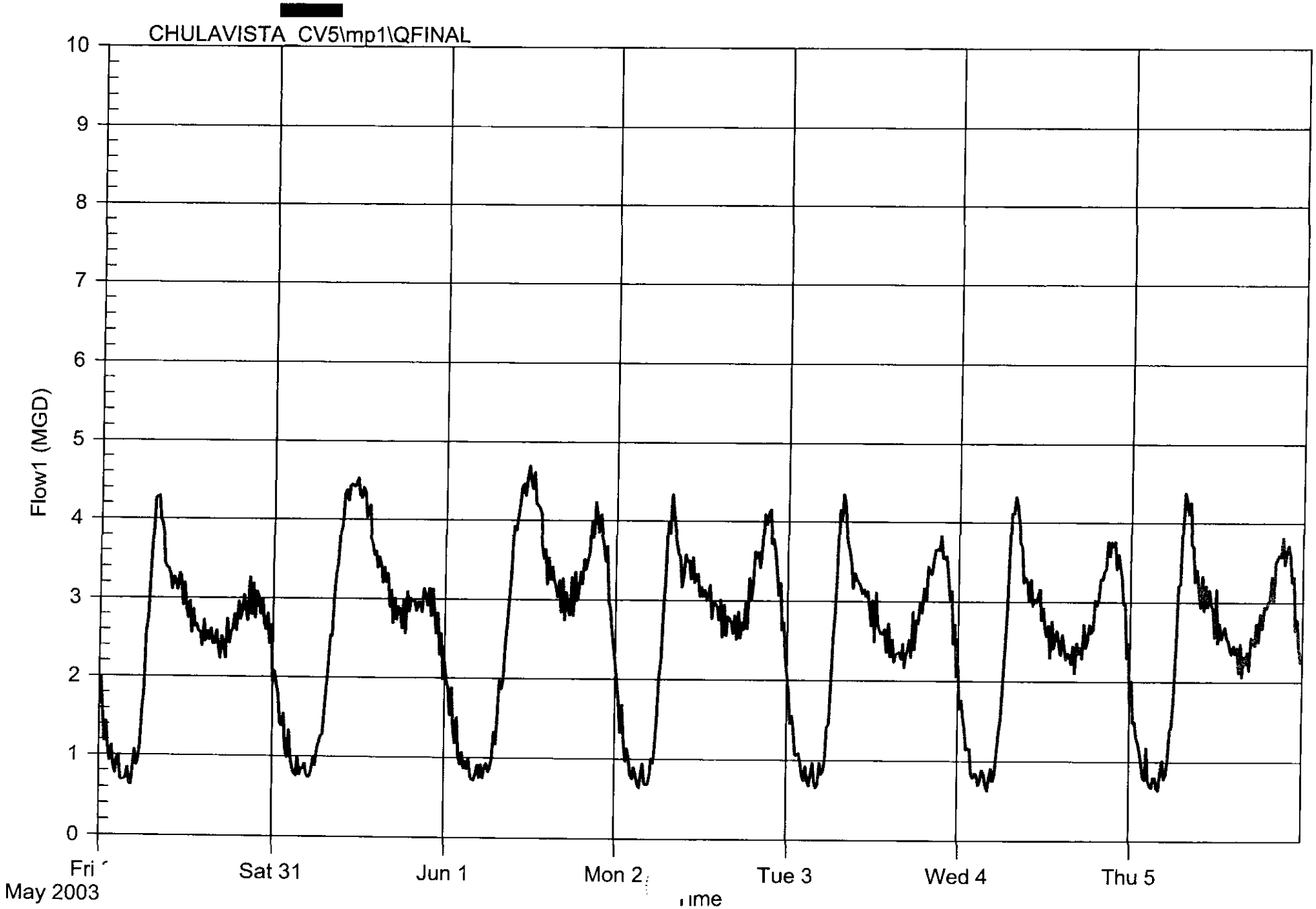
726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25



ADS Environmental Services

726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25

	CHULAVISTA_CV5\mp1\DFINAL (inches)					CHULAVISTA_CV5\mp1\VFINAL (feet/sec)					CHULAVISTA_CV5\mp1\QFINAL (MGD - Total MG)					
Date	Time	Min.	Time	Max.	Average	Time	Min.	Time	Max.	Average	Time	Min.	Time	Max.	Average	Total
5/23/2003	02:40	5.3	06:05	12.5	9.7	02:40	2.0	06:05	4.1	3.4	02:40	0.642	06:05	4.001	2.517	2.517
5/24/2003	04:40	5.8	10:35	13.0	9.7	04:40	2.2	12:05	4.5	3.4	04:40	0.783	12:05	4.467	2.484	2.484
5/25/2003	04:20	5.5	11:20	13.0	9.5	04:20	2.1	10:00	4.2	3.3	04:20	0.706	11:20	4.158	2.419	2.419
5/26/2003	05:15	5.5	11:00	14.0	10.0	05:15	2.1	12:05	4.3	3.4	05:15	0.690	12:05	4.470	2.678	2.678
5/27/2003	04:15	5.6	08:40	12.5	9.6	04:15	2.2	21:20	4.5	3.6	04:15	0.728	21:20	4.195	2.610	2.610
5/28/2003	03:50	5.3	07:35	13.0	9.5	04:45	2.1	07:40	4.7	3.5	04:05	0.671	07:35	4.654	2.562	2.562
5/29/2003	03:30	5.4	07:50	12.5	9.4	03:35	1.9	07:50	4.6	3.5	03:35	0.616	07:50	4.507	2.498	2.498
5/30/2003	04:25	5.3	07:50	12.5	9.3	04:40	1.9	07:40	4.7	3.4	04:40	0.610	07:50	4.521	2.421	2.421
5/31/2003	03:20	5.6	10:50	13.0	9.6	04:30	2.0	11:55	4.8	3.5	04:30	0.677	11:15	4.756	2.628	2.628
6/1/2003	04:30	5.6	11:35	13.3	9.7	03:55	2.0	10:40	4.7	3.6	04:05	0.699	11:35	4.932	2.722	2.722
6/2/2003	03:40	5.2	20:55	12.2	9.6	03:40	2.0	07:50	4.7	3.6	03:40	0.608	07:50	4.412	2.646	2.646
6/3/2003	03:30	5.4	07:50	12.3	9.5	03:20	2.0	07:45	4.7	3.4	03:20	0.634	07:45	4.465	2.491	2.491
6/4/2003	04:25	5.5	07:45	12.7	9.5	04:15	1.9	07:25	4.7	3.4	04:15	0.615	07:45	4.528	2.474	2.474
6/5/2003	04:15	5.4	07:35	12.7	9.5	03:30	1.9	07:35	4.7	3.4	04:25	0.615	07:35	4.684	2.468	2.468
ReportAvg					9.6					3.5					2.544	
ReportTotal																35.62

ADS Environmental Services

CHULAVISTA_CV5\mp1\DFINAL (inches):Dep
CHULAVISTA_CV5\mp1\VFINAL (feet/sec):Vel
CHULAVISTA_CV5\mp1\QFINAL (MGD - Total MG):Flow

726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25

	Friday 5/23/2003			Saturday 5/24/2003			Sunday 5/25/2003			Monday 5/26/2003			Tuesday 5/27/2003			Wednesday 5/28/2003			Thursday 5/29/2003		
	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow
00:00	6.7	2.6	1.129	8.9	3.3	2.080	8.5	3.2	1.899	8.7	3.3	2.023	9.0	3.3	2.121	9.2	3.6	2.387	9.2	3.5	2.290
00:15	6.1	2.4	0.900	8.9	3.3	2.074	9.0	3.3	2.144	9.2	3.4	2.254	8.9	3.3	2.118	7.9	3.0	1.622	8.4	3.1	1.800
00:30	5.8	2.2	0.785	8.3	3.1	1.784	8.4	3.0	1.766	8.1	3.1	1.728	8.2	3.1	1.745	8.0	3.1	1.690	8.2	3.1	1.757
00:45	6.3	2.4	0.965	8.1	3.1	1.728	8.2	3.1	1.765	8.3	3.1	1.824	8.3	3.1	1.817	7.6	2.9	1.517	7.7	2.9	1.495
01:00	6.5	2.5	1.036	7.9	3.0	1.606	7.8	3.0	1.558	8.0	3.0	1.688	7.9	3.0	1.608	7.1	2.7	1.282	7.4	2.8	1.380
01:15	5.6	2.2	0.732	7.9	3.0	1.611	7.8	3.0	1.566	7.1	2.7	1.277	6.9	2.7	1.191	6.8	2.6	1.152	7.1	2.7	1.261
01:30	5.5	2.1	0.698	7.0	2.7	1.216	7.6	2.9	1.486	7.6	2.9	1.492	7.2	2.7	1.315	6.3	2.5	0.987	6.5	2.4	0.995
01:45	5.5	2.1	0.682	7.1	2.7	1.262	6.8	2.6	1.168	6.8	2.6	1.148	7.0	2.7	1.254	6.7	2.6	1.130	6.7	2.5	1.099
02:00	5.6	2.1	0.715	7.4	2.8	1.418	6.5	2.5	1.037	7.0	2.7	1.215	6.3	2.4	0.961	6.5	2.5	1.054	6.8	2.6	1.133
02:15	6.0	2.3	0.851	6.6	2.5	1.074	7.0	2.7	1.245	7.0	2.7	1.233	6.1	2.4	0.899	5.7	2.3	0.778	5.9	2.3	0.827
02:30	5.4	2.1	0.661	6.2	2.4	0.934	6.6	2.6	1.088	6.4	2.5	1.008	6.0	2.3	0.856	5.7	2.3	0.772	5.6	2.3	0.759
02:45	5.4	2.1	0.656	6.0	2.3	0.867	6.1	2.3	0.878	6.0	2.3	0.860	6.5	2.5	1.029	5.5	2.2	0.711	5.6	2.2	0.748
03:00	5.9	2.3	0.840	6.8	2.6	1.155	5.8	2.3	0.799	5.9	2.3	0.833	5.8	2.2	0.796	6.0	2.4	0.902	6.3	2.4	0.938
03:15	6.7	2.6	1.110	6.6	2.5	1.075	6.1	2.4	0.907	6.0	2.3	0.873	6.4	2.5	0.981	5.9	2.4	0.842	5.7	2.2	0.738
03:30	6.1	2.4	0.899	6.0	2.3	0.858	6.1	2.4	0.899	6.2	2.4	0.912	5.9	2.3	0.820	5.6	2.2	0.751	5.4	2.0	0.646
03:45	6.3	2.4	0.951	5.9	2.3	0.834	5.6	2.2	0.727	5.9	2.3	0.831	6.2	2.4	0.942	5.4	2.2	0.692	5.8	2.3	0.804
04:00	6.9	2.7	1.202	6.4	2.5	1.021	5.6	2.2	0.727	6.1	2.3	0.875	6.0	2.3	0.863	5.5	2.2	0.735	6.3	2.4	0.975
04:15	7.9	3.0	1.618	6.0	2.3	0.870	6.1	2.3	0.894	5.6	2.2	0.727	5.6	2.2	0.734	5.9	2.3	0.834	5.8	2.2	0.789
04:30	8.5	3.2	1.890	5.8	2.2	0.791	6.5	2.5	1.054	5.9	2.3	0.837	5.6	2.2	0.732	5.4	2.2	0.693	5.6	2.1	0.710
04:45	9.8	3.6	2.571	5.8	2.2	0.791	5.7	2.2	0.762	6.0	2.3	0.859	5.9	2.3	0.804	5.6	2.2	0.731	5.6	2.2	0.750
05:00	10.2	3.7	2.759	6.8	2.6	1.174	5.6	2.2	0.724	5.6	2.2	0.719	6.6	2.5	1.056	5.6	2.2	0.742	6.1	2.3	0.881
05:15	11.1	3.9	3.252	6.3	2.4	0.952	5.6	2.2	0.731	5.5	2.1	0.700	6.6	2.5	1.073	6.5	2.5	1.045	6.4	2.4	0.988
05:30	11.5	4.0	3.470	5.9	2.3	0.806	5.6	2.2	0.734	5.6	2.1	0.709	6.8	2.6	1.167	7.0	2.7	1.241	6.5	2.5	1.045
05:45	12.3	4.1	3.910	6.0	2.3	0.870	6.4	2.5	0.993	6.2	2.4	0.917	7.1	2.7	1.265	6.9	2.7	1.214	7.3	2.8	1.364
06:00	12.3	4.1	3.935	6.5	2.5	1.030	5.9	2.3	0.808	6.1	2.3	0.880	8.0	3.0	1.657	7.8	3.0	1.633	8.1	3.0	1.706
06:15	12.3	4.1	3.913	6.8	2.6	1.134	5.9	2.3	0.814	5.9	2.3	0.818	8.2	3.1	1.757	8.6	3.3	2.020	8.3	3.1	1.786
06:30	12.0	4.0	3.744	6.5	2.5	1.040	6.1	2.3	0.883	6.6	2.5	1.060	9.1	3.4	2.174	9.5	3.4	2.366	9.6	3.6	2.530
06:45	11.7	3.8	3.398	6.8	2.6	1.137	6.8	2.6	1.154	6.4	2.5	0.992	10.0	3.6	2.680	10.7	3.9	3.106	10.3	3.7	2.814
07:00	11.6	4.0	3.533	7.9	2.9	1.553	7.0	2.7	1.239	7.2	2.8	1.319	10.4	3.5	2.706	11.3	4.1	3.552	11.4	4.1	3.583
07:15	11.2	3.9	3.331	7.6	2.9	1.501	7.6	2.9	1.494	7.0	2.7	1.224	11.2	3.9	3.312	12.0	4.4	4.107	11.6	4.2	3.713
07:30	11.2	3.9	3.298	8.0	3.0	1.682	7.6	2.9	1.496	7.2	2.8	1.307	11.8	3.8	3.491	12.6	4.6	4.501	12.1	4.4	4.160
07:45	11.1	3.9	3.277	9.1	3.2	2.101	8.5	3.3	1.975	8.0	3.0	1.657	11.9	4.0	3.692	12.3	4.5	4.323	12.4	4.6	4.448
08:00	11.0	3.9	3.227	9.3	3.2	2.103	8.6	3.2	1.932	8.8	3.3	2.025	11.8	4.0	3.638	12.2	4.5	4.281	12.2	4.5	4.229
08:15	10.9	3.6	2.983	10.2	3.4	2.610	8.8	3.3	2.067	8.9	3.3	2.072	12.1	4.1	3.819	11.9	4.4	4.100	11.8	4.4	3.993
08:30	11.0	3.9	3.207	10.4	3.5	2.696	10.1	3.5	2.630	9.6	3.2	2.233	12.2	4.1	3.868	12.0	4.4	4.108	11.9	4.3	3.928
08:45	11.0	3.8	3.183	10.9	3.5	2.891	10.0	3.5	2.546	9.6	3.4	2.370	11.7	4.0	3.592	11.4	4.3	3.761	11.4	4.1	3.553
09:00	10.8	3.7	2.974	11.2	3.9	3.324	10.6	3.4	2.745	10.5	3.6	2.842	12.0	4.0	3.727	11.0	4.0	3.303	11.0	3.9	3.291
09:15	11.0	3.9	3.223	11.8	3.9	3.555	11.1	3.5	2.956	10.8	3.7	3.021	11.5	3.9	3.409	11.2	4.2	3.568	11.3	4.1	3.579
09:30	11.0	3.9	3.216	12.0	4.0	3.716	11.9	3.9	3.594	11.6	3.9	3.486	11.5	4.0	3.486	10.6	3.9	3.125	10.6	3.8	3.023
09:45	10.6	3.6	2.878	12.5	4.1	3.955	11.6	3.9	3.443	12.1	4.0	3.727	11.6	4.0	3.559	10.9	4.0	3.321	10.9	4.0	3.302
10:00	10.8	3.7	3.099	12.5	4.1	3.972	12.4	4.1	3.988	12.1	4.0	3.776	11.6	4.0	3.535	10.8	4.0	3.269	10.8	3.9	3.180
10:15	11.1	3.9	3.267	12.4	4.1	3.906	12.4	3.9	3.809	13.0	4.2	4.169	11.9	4.0	3.700	10.4	3.9	3.039	10.7	3.9	3.112
10:30	11.2			12.8	4.0	3.976	12.4	4.0	3.834	13.0	4.1	4.092	11.6	4.1	3.665	10.8	4.1	3.287	10.6	3.9	3.102
10:45	10.7	3.8	2.954	12.8	4.1	4.127	12.4	4.1	3.918	13.0	4.1	4.180	11.1	4.1	3.445	10.6	3.9	3.098	10.6	3.9	3.095
11:00	10.7	3.8	3.040	12.8	4.1	4.149	12.6	4.0	3.974	13.6	4.1	4.121	11.3	4.1	3.536	10.2	3.8	2.864	10.2	3.7	2.785
11:15	10.6	3.9	3.069	12.8	4.1	4.074	12.9	4.0	4.063	13.6	4.2	4.414	11.2	4.2	3.558	10.9	4.0	3.299	10.9	4.0	3.284
11:30	11.0	3.8	3.191	12.7	4.1	4.047	12.5	4.0	3.922	13.3	4.2	4.409	10.9	3.9	3.241	10.0	3.8	2.813	9.9	3.6	2.644
11:45	10.8	3.6	2.893	12.9	4.0	4.033	12.6	4.1	4.022	13.5			11.1	4.2	3.542	10.5	3.8	3.014	10.1	3.8	2.851

CHULAVISTA_CV5\mp1\DFINAL (inches):Dep CHULAVISTA_CV5\mp1\VFINAL (feet/sec):Vel
CHULAVISTA_CV5\mp1\QFINAL (MGD - Total MG):Flow

	Friday 5/23/2003			Saturday 5/24/2003			Sunday 5/25/2003			Monday 5/26/2003			Tuesday 5/27/2003			Wednesday 5/28/2003			Thursday 5/29/2003		
	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow
12:00	10.8	3.6	2.978	12.7	4.2	4.212	12.6	4.0	3.920	13.4	4.2	4.454	10.3	3.9	2.975	10.0	3.7	2.719	9.9	3.6	2.635
12:15	10.4	3.5	2.675	12.3	4.1	3.899	12.3	3.9	3.769	13.2	4.1	4.248	10.9	4.0	3.325	10.0	3.7	2.706	9.9	3.7	2.682
12:30	10.7	3.5	2.802	12.5	4.2	4.035	12.0	3.9	3.612	13.1	4.2	4.324	10.2	3.8	2.836	10.0	3.7	2.693	10.0	3.7	2.690
12:45	10.5	3.5	2.760	12.4	4.2	4.039	12.3	4.0	3.823	12.7	4.1	4.117	10.8	4.0	3.215	9.8	3.6	2.616	9.7	3.6	2.561
13:00	9.9	3.5	2.556	11.9	4.0	3.651	11.9	4.0	3.652	12.4	4.1	3.941	10.1	3.9	2.904	9.9	3.7	2.703	9.6	3.5	2.451
13:15	10.6	3.6	2.839	12.2	3.9	3.751	11.6	4.0	3.518	12.5	4.1	4.031	10.6	3.9	3.122	9.7	3.5	2.465	10.0	3.7	2.717
13:30	9.8	3.5	2.511	11.9	3.9	3.606	11.8	4.0	3.619	12.4	4.0	3.848	9.9	3.7	2.725	9.8	3.5	2.550	9.7	3.6	2.573
13:45	10.3	3.5	2.650	11.9	3.7	3.441	11.2	3.9	3.289	12.1	4.0	3.772	10.3	3.9	2.979	9.9	3.6	2.638	9.6	3.5	2.441
14:00	10.5	3.7	2.874	11.4	3.9	3.404	11.3	3.8	3.293	12.1	4.1	3.788	9.9	3.7	2.716	9.5	3.5	2.424	9.8	3.6	2.588
14:15	9.5	3.3	2.263	11.5	3.8	3.357	11.3	3.7	3.196	11.9	4.0	3.701	9.6	3.7	2.552	10.2	3.7	2.769	9.2	3.4	2.253
14:30	10.3	3.5	2.650	11.2	3.7	3.157	10.8	3.7	3.011	11.8	3.9	3.545	10.2	3.8	2.859	9.2	3.5	2.301	9.9	3.7	2.648
14:45	9.6	3.3	2.353	11.0	3.7	3.065	11.1	3.9	3.270	11.3	3.7	3.182	9.6	3.6	2.509	9.9	3.7	2.722	9.0	3.4	2.199
15:00	10.0	3.4	2.503	10.8	3.7	2.978	10.3	3.7	2.804	11.7	3.8	3.455	9.5	3.6	2.463	9.3	3.5	2.369	9.5	3.5	2.382
15:15	10.0	3.6	2.660	10.6	3.5	2.822	11.1	3.8	3.215	11.1	3.9	3.242	9.7	3.7	2.612	9.7	3.6	2.511	9.0	3.3	2.142
15:30	9.8	3.5	2.514	10.7	3.7	2.942	10.2	3.7	2.781	11.2	3.9	3.330	9.6	3.6	2.499	9.0	3.4	2.190	9.6	3.6	2.492
15:45	10.9	3.7	3.010	10.7	3.5	2.857	10.3	3.6	2.758	10.9	3.8	3.133	9.6	3.5	2.466	9.8	3.6	2.602	8.9	3.4	2.127
16:00	11.3	3.9	3.337	10.4	3.4	2.627	10.4	3.6	2.776	10.7	3.5	2.834	9.2	3.5	2.305	9.0	3.4	2.194	9.4	3.6	2.444
16:15	10.1	3.6	2.651	10.7	3.7	2.988	9.6	3.4	2.380	11.0	3.6	2.958	10.1	3.8	2.818	9.8	3.6	2.624	9.4	3.5	2.364
16:30	9.9	3.5	2.527	10.3	3.5	2.711	10.5	3.7	2.944	10.3	3.7	2.840	9.2	3.4	2.245	9.3	3.4	2.256	9.4	3.4	2.347
16:45	9.8	3.5	2.537	10.4	3.7	2.853	9.7	3.4	2.399	11.1	3.7	3.085	9.7	3.6	2.575	9.7	3.5	2.511	9.2	3.5	2.297
17:00	10.0	3.5	2.581	10.2	3.6	2.683	10.1	3.6	2.661	10.4	3.7	2.874	9.6	3.6	2.526	9.5	3.5	2.383	9.8	3.6	2.581
17:15	9.6	3.4	2.368	10.5	3.7	2.870	10.0	3.6	2.651	10.9	3.7	3.045	9.8	3.6	2.593	9.8	3.6	2.614	9.5	3.6	2.478
17:30	10.4	3.7	2.904	9.9	3.4	2.491	10.2	3.6	2.727	11.0	3.8	3.124	9.4	3.6	2.407	10.0	3.8	2.808	9.5	3.5	2.457
17:45	9.9	3.5	2.565	10.3	3.5	2.700	9.9	3.4	2.484	11.0	3.8	3.179	10.3	3.8	2.910	9.7	3.6	2.537	9.8	3.5	2.525
18:00	9.7	3.4	2.402	9.6	3.3	2.338	10.2	3.7	2.788	11.0	3.7	3.086	9.6	3.6	2.538	10.2	3.8	2.920	10.0	3.6	2.655
18:15	10.7	3.7	2.940	10.4	3.6	2.751	9.7	3.5	2.450	10.7	3.7	2.980	10.6	4.0	3.136	10.0	3.7	2.755	9.9	3.6	2.630
18:30	10.2	3.5	2.632	9.8	3.3	2.415	10.4	3.6	2.793	11.5	3.8	3.309	9.9	3.7	2.663	10.6	3.8	3.071	10.1	3.8	2.809
18:45	10.2	3.6	2.708	10.2	3.5	2.633	9.9	3.6	2.587	10.9	3.6	2.957	10.3	3.9	2.985	10.4	3.8	3.006	10.4	3.8	2.923
19:00	10.7	3.7	2.951	10.2	3.6	2.701	10.8	3.7	2.995	11.5	3.9	3.401	10.4	3.9	3.073	10.5	3.9	3.076	10.4	3.8	2.961
19:15	10.3	3.5	2.660	10.3	3.6	2.786	10.1	3.5	2.579	11.2	3.8	3.236	10.6	4.0	3.170	10.9	3.9	3.222	10.5	3.8	2.953
19:30	10.7	3.7	2.941	9.8	3.6	2.570	10.5	3.7	2.951	11.3	3.8	3.246	10.6	4.0	3.171	10.4	3.8	2.927	11.1	4.0	3.399
19:45	10.3	3.4	2.645	10.8	3.8	3.089	10.7	3.7	2.990	11.7	3.8	3.357	10.6	4.0	3.167	11.1	4.2	3.527	10.7	3.9	3.132
20:00	10.4	3.6	2.772	10.0	3.6	2.611	10.4	3.6	2.738	11.7	3.9	3.530	10.9	3.9	3.257	10.4	3.9	3.071	11.4	4.1	3.582
20:15	10.5	3.6	2.858	10.8	3.7	2.965	11.0	3.6	3.034	11.8	4.0	3.653	11.1	4.1	3.425	11.4	4.3	3.748	10.8	4.0	3.244
20:30	10.7	3.6	2.929	10.4	3.7	2.848	10.3	3.6	2.756	12.2	4.1	3.860	11.5	4.3	3.805	11.1	4.1	3.457	11.5	4.2	3.726
20:45	10.8	3.6	2.878	10.5	3.4	2.686	10.9	3.5	2.863	11.8	4.0	3.628	11.5	4.3	3.781	11.5	4.3	3.732	11.5	4.2	3.667
21:00	10.7	3.6	2.873	10.8	3.6	2.934	10.5	3.5	2.774	12.4	4.1	3.946	11.4	4.2	3.661	11.6	4.3	3.864	11.4	4.2	3.662
21:15	10.6	3.5	2.791	10.4	3.4	2.623	10.8	3.7	2.963	12.2	4.1	3.848	11.8	4.4	3.968	11.8	4.3	3.935	11.5	4.1	3.635
21:30	10.5	3.6	2.787	10.7	3.7	2.996	10.6	3.6	2.895	12.3	4.1	3.942	11.6	4.2	3.717	11.5	4.4	3.850	11.4	4.2	3.634
21:45	10.7	3.6	2.897	10.5	3.6	2.839	10.8	3.7	2.986	12.0	4.1	3.773	11.5	4.3	3.832	11.9	4.4	4.037	11.6	4.3	3.795
22:00	10.3	3.4	2.633	10.6	3.6	2.835	10.8	3.8	3.107	11.8	4.1	3.683	11.8	4.3	3.895	11.6	4.3	3.790	11.3	4.1	3.485
22:15	10.6	3.5	2.777	10.1	3.5	2.641	10.3	3.7	2.832	11.9	4.0	3.625	11.2	4.1	3.511	11.3	4.1	3.492	11.5	4.3	3.834
22:30	10.4	3.7	2.832	10.3	3.5	2.675	10.7	3.8	3.024	11.4	3.9	3.402	11.2	4.1	3.488	11.5	4.2	3.740	10.9	3.9	3.236
22:45	10.1	3.4	2.520	9.5	3.4	2.367	9.9	3.6	2.615	11.1	3.9	3.247	11.0	4.0	3.338	11.2	4.0	3.434	10.8	4.0	3.249
23:00	10.2	3.7	2.789	10.2	3.7	2.754	10.3	3.6	2.766	10.7	3.7	3.008	10.7	4.0	3.227	10.6	3.8	3.019	10.6	3.9	3.094
23:15	9.6	3.4	2.356	9.5	3.5	2.393	9.5	3.5	2.415	10.3	3.7	2.818	9.9	3.7	2.675	10.4	3.8	2.981	9.9	3.6	2.625
23:30	9.6	3.3	2.294	9.2	3.4	2.254	9.8	3.6	2.570	10.3	3.7	2.848	10.1	3.8	2.848	10.3	3.7	2.848	9.6	3.6	2.516
23:45	9.3	3.4	2.242	9.6	3.5	2.449	9.5	3.5	2.389	9.7	3.5	2.492	8.7	3.4	2.125	9.2	3.3	2.223	9.3	3.6	2.383
Total			2.517			2.484			2.419			2.678			2.610			2.562			2.498
Average	9.7	3.4	2.517	9.7	3.4	2.484	9.5	3.3	2.419	10.0	3.4	2.678	9.6	3.6	2.610	9.5	3.5	2.562	9.4	3.5	2.498
Min Time	02:40	02:40	02:40	04:40	04:40	04:40	04:20	04:20	04:20	05:15	05:15	05:15	04:15	04:15	04:15	03:50	04:45	04:05	03:30	03:35	03:35
Min Value	5.3	2.0	0.642	5.8	2.2	0.783	5.5	2.1	0.706	5.5	2.1	0.690	5.6	2.2	0.728	5.3	2.1	0.671	5.4	1.9	0.616
Max Time	06:05	06:05	06:05	10:35	12:05	12:05	11:20	10:00	11:20	11:00	12:05	12:05	08:40	21:20	21:20	07:35	07:40	07:35	07:50	07:50	07:50
Max Value	12.5	4.1	4.001	13.0	4.5	4.467	13.0	4.2	4.158	14.0	4.3	4.470	12.5	4.5	4.195	13.0	4.7	4.654	12.5	4.6	4.507
Week Avg																			9.6	3.4	2.538
WeekTotal																					17.77

ADS Environmental Services

CHULAVISTA_CV5\mp1\DFINAL (inches):Dep
CHULAVISTA_CV5\mp1\VFINAL (feet/sec):Vel
CHULAVISTA_CV5\mp1\QFINAL (MGD - Total MG):Flow

726 Hilltop Drive
Chula Vista, CA

Pipe Height: 21.25

	Friday 5/30/2003			Saturday 5/31/2003			Sunday 6/1/2003			Monday 6/2/2003			Tuesday 6/3/2003			Wednesday 6/4/2003			Thursday 6/5/2003		
	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow
00:00	8.6	3.2	1.931	8.7	3.2	1.941	9.0	3.4	2.204	9.0	3.4	2.181	8.8	3.3	2.057	9.3	3.2	2.186	8.3	3.0	1.739
00:15	8.6	3.3	1.998	8.9	3.3	2.072	8.5	3.3	1.969	8.6	3.2	1.953	8.5	3.1	1.853	8.2	2.9	1.654	8.8	3.2	2.009
00:30	7.9	2.9	1.535	8.5	3.2	1.899	8.6	3.1	1.891	8.1	3.1	1.723	7.6	2.9	1.466	8.5	3.0	1.764	7.7	2.9	1.489
00:45	7.0	2.6	1.178	8.3	3.1	1.788	7.8	2.9	1.541	7.3	2.8	1.335	7.8	2.9	1.557	7.9	2.9	1.546	7.7	2.9	1.504
01:00	7.6	2.8	1.434	7.6	2.8	1.432	8.4	3.2	1.878	8.0	3.1	1.678	7.4	2.8	1.400	7.6	2.7	1.411	7.4	2.7	1.307
01:15	6.8	2.5	1.109	7.5	2.8	1.392	7.4	2.8	1.375	6.9	2.7	1.218	6.6	2.5	1.066	6.9	2.6	1.146	7.1	2.6	1.231
01:30	6.3	2.3	0.929	7.7	3.0	1.543	7.1	2.5	1.182	6.4	2.4	0.970	6.6	2.5	1.060	7.0	2.5	1.162	6.9	2.5	1.137
01:45	6.7	2.6	1.123	6.8	2.5	1.110	7.8	2.8	1.510	6.8	2.6	1.135	6.6	2.6	1.089	7.0	2.5	1.160	6.4	2.4	0.973
02:00	6.1	2.3	0.878	6.4	2.4	0.982	6.6	2.4	1.030	6.4	2.4	0.987	6.4	2.4	0.978	6.1	2.2	0.837	6.0	2.2	0.810
02:15	5.8	2.2	0.766	7.3	2.7	1.332	6.3	2.3	0.915	5.8	2.3	0.794	5.8	2.3	0.812	5.9	2.2	0.787	5.8	2.2	0.769
02:30	6.3	2.4	0.949	6.5	2.4	0.996	6.7	2.5	1.069	5.7	2.2	0.751	5.7	2.2	0.741	6.1	2.2	0.843	6.9	2.6	1.182
02:45	6.5	2.4	1.001	6.0	2.3	0.846	6.2	2.3	0.864	6.1	2.4	0.891	6.3	2.3	0.923	6.1	2.2	0.826	5.9	2.1	0.756
03:00	5.6	2.1	0.707	5.8	2.2	0.786	6.4	2.4	0.954	5.8	2.3	0.792	5.6	2.2	0.731	5.7	2.0	0.697	5.6	2.1	0.693
03:15	5.5	2.1	0.688	5.7	2.2	0.753	6.1	2.2	0.857	5.4	2.1	0.677	5.4	2.1	0.671	5.8	2.1	0.755	5.5	2.0	0.665
03:30	5.5	2.2	0.699	6.4	2.5	1.000	6.5	2.4	0.994	5.3	2.0	0.637	5.9	2.2	0.820	6.2	2.3	0.886	5.9	2.2	0.799
03:45	5.6	2.1	0.715	5.8	2.2	0.764	5.8	2.1	0.755	5.9	2.3	0.818	6.4	2.4	0.971	6.1	2.2	0.837	6.0	2.2	0.801
04:00	6.0	2.3	0.838	6.0	2.3	0.851	5.7	2.1	0.727	6.2	2.4	0.939	5.6	2.2	0.725	5.6	2.1	0.698	5.5	2.0	0.659
04:15	5.4	2.0	0.635	5.9	2.3	0.840	5.7	2.1	0.715	5.5	2.1	0.690	5.4	2.0	0.651	5.5	1.9	0.626	5.4	2.0	0.636
04:30	5.4	2.0	0.632	6.2	2.3	0.909	5.9	2.2	0.811	5.4	2.1	0.675	5.5	2.1	0.690	5.9	2.1	0.778	6.1	2.3	0.880
04:45	5.9	2.2	0.814	5.9	2.1	0.771	6.3	2.3	0.909	5.4	2.1	0.683	6.3	2.4	0.964	6.3	2.3	0.907	6.6	2.4	1.018
05:00	6.7	2.5	1.072	5.7	2.1	0.736	5.8	2.1	0.750	5.8	2.2	0.795	5.9	2.3	0.819	5.8	2.1	0.744	5.9	2.2	0.777
05:15	6.1	2.3	0.872	5.7	2.2	0.747	6.2	2.3	0.912	6.5	2.5	1.010	6.1	2.3	0.862	6.1	2.2	0.830	6.1	2.2	0.835
05:30	6.3	2.4	0.936	6.0	2.3	0.843	5.8	2.1	0.743	6.3	2.4	0.948	6.4	2.4	0.998	6.9	2.5	1.101	6.6	2.4	1.005
05:45	6.9	2.5	1.150	6.5	2.4	0.995	6.1	2.2	0.860	6.8	2.7	1.187	7.4	2.9	1.420	7.5	2.7	1.352	7.5	2.7	1.391
06:00	7.9	2.9	1.575	6.1	2.3	0.882	6.3	2.3	0.930	7.9	2.9	1.570	7.6	2.8	1.451	8.0	2.8	1.527	7.7	2.8	1.448
06:15	8.5	3.1	1.838	6.7	2.5	1.100	6.0	2.2	0.821	8.7	3.3	2.033	8.6	3.2	1.918	8.7	3.1	1.924	8.5	3.1	1.835
06:30	9.8	3.5	2.561	6.9	2.6	1.173	6.1	2.3	0.863	9.1	3.4	2.244	9.9	3.5	2.554	9.7	3.4	2.408	9.8	3.5	2.521
06:45	10.2	3.6	2.752	7.2	2.7	1.269	6.5	2.4	0.999	10.4	3.8	2.914	10.2	3.7	2.819	10.2	3.7	2.824	10.8	4.0	3.212
07:00	11.1	3.9	3.322	7.1	2.7	1.280	7.3	2.7	1.328	10.7	4.0	3.231	11.2	4.0	3.396	11.3	4.1	3.504	11.0	3.9	3.225
07:15	11.5	4.2	3.709	7.8	3.0	1.582	7.1	2.5	1.172	11.8	4.4	3.987	11.9	4.5	4.152	12.1	4.4	4.121	11.9	4.3	3.914
07:30	12.3	4.5	4.268	8.6	3.1	1.906	7.9	2.9	1.546	11.6	4.3	3.844	12.0	4.3	4.003	12.1	4.4	4.113	12.3	4.6	4.386
07:45	12.3	4.5	4.278	9.0	3.4	2.173	8.8	3.2	1.973	12.1	4.6	4.344	12.2	4.6	4.353	12.4	4.5	4.328	12.2	4.5	4.280
08:00	12.3	4.5	4.295	9.8	3.5	2.532	8.6	3.1	1.866	12.0	4.4	4.107	12.2	4.5	4.250	12.1	4.5	4.223	12.2	4.3	4.113
08:15	12.0	4.3	4.001	9.7	3.5	2.516	8.7	3.2	1.985	11.9	4.2	3.882	11.8	4.2	3.876	12.0	4.3	4.009	12.2	4.5	4.264
08:30	11.7	4.4	3.929	10.5	3.9	3.043	9.7	3.5	2.457	11.4	4.3	3.711	11.5	4.2	3.743	11.7	4.2	3.753	11.7	4.2	3.732
08:45	11.6	4.2	3.778	10.8	4.0	3.297	10.1	3.6	2.696	11.3	4.2	3.592	11.4	4.2	3.634	11.4	4.2	3.685	11.5	4.2	3.699
09:00	11.2	4.0	3.436	11.2	4.1	3.452	10.6	3.8	3.073	11.1	4.2	3.539	11.3	4.0	3.467	10.9	4.0	3.243	11.0	3.9	3.257
09:15	11.2	4.0	3.381	11.7	4.3	3.837	11.0	4.0	3.340	10.7	3.9	3.169	10.8	3.9	3.163	11.0	4.0	3.306	11.3	4.0	3.410
09:30	11.1	4.0	3.367	11.7	4.4	3.921	11.8	4.3	3.924	10.9	4.0	3.327	11.0	4.0	3.355	10.8	4.0	3.254	10.9	3.8	3.153
09:45	11.0	3.9	3.290	12.1	4.6	4.319	11.7	4.3	3.875	11.2	4.2	3.574	10.9	4.0	3.277	10.5	3.9	3.010	10.6	3.7	2.933
10:00	10.9	3.8	3.110	12.4	4.5	4.373	12.0	4.4	4.039	11.2	4.1	3.491	10.9	3.9	3.239	10.9	4.0	3.283	11.2	3.9	3.333
10:15	11.0	3.9	3.265	12.0	4.6	4.236	12.1	4.5	4.228	11.3	4.1	3.501	10.8	3.9	3.193	10.4	3.8	2.948	10.5	3.7	2.884
10:30	11.0	3.9	3.209	12.3	4.6	4.428	12.3	4.6	4.426	10.8	4.0	3.268	10.7	3.9	3.097	10.5	3.9	3.033	11.0	3.8	3.206
10:45	10.8	3.8	3.102	12.5	4.5	4.447	12.5	4.6	4.467	11.3	4.1	3.544	10.8	3.9	3.148	10.4	3.8	2.993	10.4	3.8	2.937
11:00	11.0	4.0	3.310	12.6	4.5	4.415	12.2	4.6	4.318	10.9	3.9	3.224	10.7	3.8	3.060	10.5	3.9	3.055	10.8	3.9	3.156
11:15	11.0	3.9	3.269	12.3	4.6	4.444	12.8	4.5	4.550	10.9	4.0	3.328	10.8	3.8	3.125	10.8	3.9	3.160	10.6	3.7	2.972
11:30	10.3	3.8	2.908	12.6	4.6	4.528	12.9	4.6	4.699	10.8	4.1	3.330	10.5	3.7	2.929	10.1	3.7	2.766	10.4	3.8	2.915
11:45	10.8	3.9	3.195	12.0	4.6	4.307	12.5	4.6	4.508	10.6	3.9	3.051	10.1	3.6	2.691	10.3	3.8	2.920	10.0	3.5	2.551

CHULAVISTA_CV5\mp1\DFINAL (inches):Dep CHULAVISTA_CV5\mp1\VFINAL (feet/sec):Vel

CHULAVISTA_CV5\mp1\QFINAL (MGD - Total MG):Flow

	Friday 5/30/2003			Saturday 5/31/2003			Sunday 6/1/2003			Monday 6/2/2003			Tuesday 6/3/2003			Wednesday 6/4/2003			Thursday 6/5/2003		
	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow	Dep	Vel	Flow
12:00	10.3	3.8	2.876	12.0	4.6	4.271	12.5	4.5	4.401	10.6	4.0	3.165	10.8	3.7	3.013	9.9	3.6	2.661	11.0	3.8	3.166
12:15	10.1	3.7	2.747	12.3	4.6	4.410	12.9	4.6	4.616	10.6	3.9	3.048	9.7	3.5	2.490	9.9	3.5	2.566	9.8	3.5	2.483
12:30	10.6	3.7	2.959	12.3	4.6	4.353	12.2	4.5	4.215	10.6	3.9	3.131	10.7	3.9	3.111	10.0	3.7	2.702	10.3	3.6	2.731
12:45	9.8	3.6	2.558	11.8	4.4	4.032	12.2	4.4	4.194	10.4	3.8	2.998	10.0	3.7	2.711	9.4	3.4	2.293	9.9	3.5	2.532
13:00	10.3	3.7	2.857	12.0	4.4	4.109	12.1	4.4	4.166	10.5	3.9	3.083	10.0	3.6	2.630	10.2	3.6	2.753	10.0	3.5	2.606
13:15	9.9	3.6	2.636	12.0	4.5	4.186	12.0	4.4	4.094	10.7	4.0	3.196	9.9	3.6	2.591	9.6	3.5	2.413	10.1	3.6	2.688
13:30	10.1	3.6	2.665	11.6	4.2	3.768	11.5	4.2	3.672	10.2	3.7	2.768	9.8	3.6	2.586	9.8	3.5	2.549	9.9	3.5	2.540
13:45	9.8	3.6	2.569	11.5	4.2	3.689	11.2	4.1	3.517	10.4	3.9	2.994	10.0	3.6	2.644	10.0	3.6	2.634	9.8	3.5	2.513
14:00	9.8	3.6	2.568	11.4	4.1	3.549	11.4	4.2	3.638	10.3	3.9	2.961	9.4	3.5	2.356	9.6	3.5	2.459	9.6	3.4	2.398
14:15	9.4	3.5	2.388	11.4	4.1	3.601	10.8	3.9	3.194	10.3	3.8	2.913	10.1	3.6	2.721	9.4	3.4	2.330	9.5	3.4	2.344
14:30	10.0	3.7	2.722	11.0	4.1	3.391	11.2	4.1	3.528	10.0	3.7	2.752	9.3	3.4	2.300	9.8	3.6	2.586	9.6	3.5	2.450
14:45	9.5	3.5	2.450	11.3	4.1	3.533	10.9	3.9	3.251	10.4	3.9	3.011	9.7	3.5	2.514	9.5	3.5	2.412	9.5	3.4	2.348
15:00	9.9	3.6	2.577	11.1	4.1	3.425	11.1	4.1	3.413	9.6	3.6	2.536	9.3	3.4	2.235	9.3	3.4	2.271	9.5	3.5	2.429
15:15	9.6	3.5	2.468	10.8	3.9	3.202	10.9	4.0	3.242	10.4	3.8	2.947	9.6	3.4	2.339	9.4	3.4	2.350	9.0	3.3	2.114
15:30	9.9	3.6	2.610	11.0	4.1	3.397	10.8	3.9	3.161	9.7	3.6	2.553	9.5	3.4	2.341	9.4	3.5	2.342	9.8	3.5	2.478
15:45	9.6	3.5	2.413	10.8	3.9	3.208	10.5	3.8	3.033	10.2	3.7	2.797	9.5	3.4	2.358	9.3	3.3	2.217	8.9	3.2	2.063
16:00	9.5	3.5	2.419	10.9	4.1	3.322	10.8	4.0	3.244	10.1	3.7	2.770	9.4	3.3	2.272	9.7	3.4	2.443	9.4	3.4	2.316
16:15	10.1	3.5	2.590	10.4	3.7	2.894	10.1	3.8	2.836	10.0	3.7	2.723	9.7	3.5	2.468	9.0	3.3	2.105	9.3	3.3	2.225
16:30	9.4	3.5	2.397	10.5	3.9	3.104	10.8	4.0	3.271	9.8	3.6	2.584	9.2	3.3	2.167	9.7	3.5	2.483	9.5	3.4	2.368
16:45	9.1	3.4	2.229	10.0	3.6	2.690	10.0	3.7	2.738	10.1	3.8	2.810	9.5	3.4	2.314	9.4	3.4	2.346	9.0	3.3	2.144
17:00	9.7	3.5	2.515	10.6	3.8	3.010	10.7	3.9	3.096	9.7	3.6	2.510	9.5	3.5	2.404	9.6	3.5	2.427	9.8	3.5	2.554
17:15	9.5	3.5	2.403	10.1	3.7	2.736	10.2	3.8	2.879	10.3	3.7	2.863	9.8	3.5	2.518	9.3	3.4	2.286	9.7	3.5	2.514
17:30	9.0	3.5	2.234	10.3	3.8	2.900	10.1	3.7	2.803	9.6	3.6	2.528	9.3	3.4	2.293	10.0	3.7	2.717	9.7	3.5	2.455
17:45	10.0	3.7	2.735	10.4	3.7	2.878	10.8	4.0	3.286	10.0	3.7	2.720	10.4	3.7	2.871	9.5	3.5	2.422	10.1	3.7	2.728
18:00	9.5	3.5	2.425	10.0	3.6	2.628	10.1	3.8	2.793	9.8	3.7	2.633	9.6	3.4	2.389	9.7	3.5	2.499	9.6	3.6	2.500
18:15	9.7	3.6	2.560	10.5	3.8	2.982	10.9	4.1	3.349	10.5	3.8	2.970	10.2	3.6	2.761	10.1	3.6	2.714	10.3	3.7	2.852
18:30	9.9	3.6	2.617	9.8	3.6	2.559	10.4	3.8	2.986	10.0	3.6	2.643	10.2	3.6	2.717	10.0	3.5	2.605	9.9	3.7	2.666
18:45	10.1	3.7	2.798	10.6	3.9	3.092	10.6	3.9	3.110	10.8	4.0	3.285	10.5	3.8	2.982	10.0	3.6	2.645	10.3	3.8	2.944
19:00	9.8	3.6	2.587	10.2	3.8	2.840	11.0	4.0	3.354	10.2	4.0	2.998	10.4	3.7	2.855	10.6	3.8	3.022	10.5	3.7	2.922
19:15	10.3	3.8	2.957	10.5	3.8	3.009	10.7	4.0	3.200	10.8	3.9	3.210	10.9	3.8	3.166	10.5	3.8	2.951	10.5	3.8	3.004
19:30	10.0	3.7	2.729	10.5	3.8	2.980	11.1	4.1	3.512	11.3	4.2	3.619	10.6	3.8	3.021	10.7	3.8	3.018	10.6	3.8	3.039
19:45	10.2	3.7	2.835	10.4	3.8	2.964	11.0	4.1	3.383	11.1	4.2	3.534	11.3	4.0	3.438	10.9	4.0	3.292	10.9	4.0	3.324
20:00	10.5	3.9	3.039	10.3	3.7	2.846	11.1	4.2	3.494	11.3	4.2	3.609	11.2	4.0	3.354	11.1	3.9	3.279	10.5	3.8	2.995
20:15	10.4	3.7	2.846	10.4	3.8	2.958	11.4	4.1	3.589	11.1	4.0	3.414	11.1	3.9	3.342	11.1	4.0	3.386	11.2	4.1	3.499
20:30	9.9	3.7	2.714	10.4	3.8	2.962	11.7	4.4	4.001	11.5	4.2	3.722	11.5	4.0	3.529	11.1	4.0	3.420	11.3	4.1	3.551
20:45	10.9	4.0	3.264	10.2	3.8	2.828	11.6	4.2	3.786	12.0	4.4	4.095	11.6	4.1	3.648	11.5	4.3	3.765	11.4	4.1	3.598
21:00	10.1	3.7	2.791	10.7	3.9	3.133	12.0	4.6	4.239	11.8	4.4	3.964	11.5	4.2	3.665	11.4	4.1	3.575	11.4	4.1	3.568
21:15	10.8	3.9	3.184	10.5	3.9	3.039	11.8	4.4	4.054	11.9	4.5	4.105	11.6	4.1	3.644	11.6	4.2	3.761	11.7	4.2	3.818
21:30	10.1	3.7	2.748	10.4	3.7	2.917	11.8	4.3	3.852	11.9	4.5	4.152	11.8	4.2	3.829	11.7	4.1	3.698	11.2	4.1	3.476
21:45	10.6	3.9	3.086	10.7	3.9	3.133	12.0	4.4	4.083	11.6	4.2	3.723	11.3	4.1	3.551	11.7	4.2	3.764	11.4	4.2	3.625
22:00	10.4	3.9	2.998	10.1	3.7	2.784	11.6	4.3	3.809	11.5	4.3	3.777	11.4	4.0	3.540	11.1	4.0	3.412	11.4	4.3	3.723
22:15	10.2	3.7	2.792	10.7	3.9	3.129	11.3	4.3	3.699	11.4	4.2	3.627	11.4	4.1	3.572	11.4	4.1	3.603	11.4	4.1	3.591
22:30	10.3	3.9	2.978	10.2	3.7	2.817	11.2	4.1	3.488	11.0	4.0	3.342	11.1	3.9	3.323	11.2	4.1	3.454	10.9	3.9	3.259
22:45	10.0	3.6	2.680	9.8	3.6	2.560	11.3	4.3	3.681	10.6	3.9	3.069	10.7	3.7	3.029	10.9	4.0	3.289	11.0	4.0	3.325
23:00	9.8	3.6	2.604	10.2	3.7	2.826	10.4	3.8	2.980	10.8	4.0	3.227	10.8	3.8	3.130	10.5	3.8	2.964	10.0	3.6	2.640
23:15	10.2	3.7	2.810	9.2	3.4	2.291	10.3	3.8	2.891	9.9	3.6	2.631	9.7	3.5	2.467	10.6	3.8	2.978	10.3	3.6	2.775
23:30	9.4	3.6	2.425	9.8	3.6	2.559	9.8	3.6	2.601	10.0	3.7	2.726	10.1	3.6	2.709	9.3	3.4	2.289	9.6	3.5	2.444
23:45	10.0	3.6	2.660	8.7	3.2	1.983	9.4	3.5	2.386	9.2	3.4	2.293	8.9	3.2	2.058	9.7	3.5	2.478	9.0	3.5	2.245
Total			2.421			2.628			2.722			2.646			2.491			2.474			2.468
Average	9.3	3.4	2.421	9.6	3.5	2.628	9.7	3.6	2.722	9.6	3.6	2.646	9.5	3.4	2.491	9.5	3.4	2.474	9.5	3.4	2.468
Min Time	04:25	04:40	04:40	03:20	04:30	04:30	04:30	03:55	04:05	03:40	03:40	03:40	03:30	03:20	03:20	04:25	04:15	04:15	04:15	03:30	04:25
Min Value	5.3	1.9	0.610	5.6	2.0	0.677	5.6	2.0	0.699	5.2	2.0	0.608	5.4	2.0	0.634	5.5	1.9	0.615	5.4	1.9	0.615
Max Time	07:50	07:40	07:50	10:50	11:55	11:15	11:35	10:40	11:35	20:55	07:50	07:50	07:50	07:45	07:45	07:45	07:25	07:45	07:35	07:35	07:35
Max Value	12.5	4.7	4.521	13.0	4.8	4.756	13.3	4.7	4.932	12.2	4.7	4.412	12.3	4.7	4.465	12.7	4.7	4.528	12.7	4.7	4.684
Week Avg																			9.5	3.5	2.550
WeekTotal																					17.85

CHULAVISTA_CV5	"Average=15min"	"QualityFlag=FALSE"	"QualityValue=FALSE"
DateTime	"MP1\DFINAL"	"MP1\QFINAL"	"MP1\VFINAL"
M/d/yyyy HH:mm:ss	"inches"	"MGD"	"feet/sec"
05/23/2003 0:00	6.73	1.129	2.59
05/23/2003 0:15	6.13	0.9	2.36
05/23/2003 0:30	5.79	0.785	2.23
05/23/2003 0:45	6.31	0.965	2.43
05/23/2003 1:00	6.5	1.036	2.51
05/23/2003 1:15	5.63	0.732	2.17
05/23/2003 1:30	5.52	0.698	2.12
05/23/2003 1:45	5.47	0.682	2.1
05/23/2003 2:00	5.57	0.715	2.14
05/23/2003 2:15	5.98	0.851	2.31
05/23/2003 2:30	5.4	0.661	2.08
05/23/2003 2:45	5.38	0.656	2.07
05/23/2003 3:00	5.93	0.84	2.28
05/23/2003 3:15	6.69	1.11	2.58
05/23/2003 3:30	6.13	0.899	2.36
05/23/2003 3:45	6.27	0.951	2.42
05/23/2003 4:00	6.93	1.202	2.66
05/23/2003 4:15	7.9	1.618	3
05/23/2003 4:30	8.48	1.89	3.19
05/23/2003 4:45	9.82	2.571	3.56
05/23/2003 5:00	10.18	2.759	3.66
05/23/2003 5:15	11.09	3.252	3.87
05/23/2003 5:30	11.49	3.47	3.95
05/23/2003 5:45	12.29	3.91	4.1
05/23/2003 6:00	12.34	3.935	4.11
05/23/2003 6:15	12.29	3.913	4.1
05/23/2003 6:30	11.99	3.744	4.04
05/23/2003 6:45	11.7	3.398	3.78
05/23/2003 7:00	11.6	3.533	3.97
05/23/2003 7:15	11.24	3.331	3.9
05/23/2003 7:30	11.18	3.298	3.89
05/23/2003 7:45	11.14	3.277	3.88
05/23/2003 8:00	11.05	3.227	3.86
05/23/2003 8:15	10.89	2.983	3.62
05/23/2003 8:30	11.01	3.207	3.85
05/23/2003 8:45	10.97	3.183	3.84
05/23/2003 9:00	10.75	2.974	3.67
05/23/2003 9:15	11.04	3.223	3.86
05/23/2003 9:30	11.02	3.216	3.85
05/23/2003 9:45	10.64	2.878	3.61
05/23/2003 10:00	10.81	3.099	3.73
05/23/2003 10:15	11.12	3.267	3.88
05/23/2003 10:30	11.24		
05/23/2003 10:45	10.65	2.954	3.75
05/23/2003 11:00	10.71	3.04	3.79
05/23/2003 11:15	10.59	3.069	3.87
05/23/2003 11:30	10.97	3.191	3.85
05/23/2003 11:45	10.76	2.893	3.57
05/23/2003 12:00	10.82	2.978	3.65

05/23/2003 12:15	10.35	2.675	3.47
05/23/2003 12:30	10.68	2.802	3.5
05/23/2003 12:45	10.49	2.76	3.52
05/23/2003 13:00	9.91	2.556	3.51
05/23/2003 13:15	10.61	2.839	3.56
05/23/2003 13:30	9.84	2.511	3.47
05/23/2003 13:45	10.25	2.65	3.48
05/23/2003 14:00	10.51	2.874	3.66
05/23/2003 14:15	9.47	2.263	3.3
05/23/2003 14:30	10.29	2.65	3.46
05/23/2003 14:45	9.65	2.353	3.35
05/23/2003 15:00	10.04	2.503	3.38
05/23/2003 15:15	10.01	2.66	3.61
05/23/2003 15:30	9.83	2.514	3.48
05/23/2003 15:45	10.86	3.01	3.67
05/23/2003 16:00	11.3	3.337	3.87
05/23/2003 16:15	10.09	2.651	3.56
05/23/2003 16:30	9.9	2.527	3.47
05/23/2003 16:45	9.81	2.537	3.52
05/23/2003 17:00	9.97	2.581	3.52
05/23/2003 17:15	9.64	2.368	3.37
05/23/2003 17:30	10.45	2.904	3.71
05/23/2003 17:45	9.91	2.565	3.52
05/23/2003 18:00	9.74	2.402	3.37
05/23/2003 18:15	10.67	2.94	3.67
05/23/2003 18:30	10.18	2.632	3.5
05/23/2003 18:45	10.24	2.708	3.56
05/23/2003 19:00	10.67	2.951	3.68
05/23/2003 19:15	10.29	2.66	3.48
05/23/2003 19:30	10.7	2.941	3.66
05/23/2003 19:45	10.32	2.645	3.45
05/23/2003 20:00	10.41	2.772	3.57
05/23/2003 20:15	10.5	2.858	3.63
05/23/2003 20:30	10.75	2.929	3.62
05/23/2003 20:45	10.75	2.878	3.56
05/23/2003 21:00	10.7	2.873	3.57
05/23/2003 21:15	10.65	2.791	3.5
05/23/2003 21:30	10.47	2.787	3.56
05/23/2003 21:45	10.74	2.897	3.58
05/23/2003 22:00	10.28	2.633	3.45
05/23/2003 22:15	10.58	2.777	3.51
05/23/2003 22:30	10.39	2.832	3.66
05/23/2003 22:45	10.14	2.52	3.36
05/23/2003 23:00	10.25	2.789	3.67
05/23/2003 23:15	9.58	2.356	3.38
05/23/2003 23:30	9.57	2.294	3.3
05/23/2003 23:45	9.27	2.242	3.36
05/24/2003 0:00	8.94	2.08	3.27
05/24/2003 0:15	8.86	2.074	3.3
05/24/2003 0:30	8.34	1.784	3.08
05/24/2003 0:45	8.13	1.728	3.07
05/24/2003 1:00	7.87	1.606	2.99

05/24/2003 1:15	7.89	1.611	2.99
05/24/2003 1:30	6.97	1.216	2.68
05/24/2003 1:45	7.07	1.262	2.71
05/24/2003 2:00	7.45	1.418	2.85
05/24/2003 2:15	6.6	1.074	2.54
05/24/2003 2:30	6.23	0.934	2.4
05/24/2003 2:45	6.04	0.867	2.33
05/24/2003 3:00	6.81	1.155	2.62
05/24/2003 3:15	6.6	1.075	2.54
05/24/2003 3:30	6.01	0.858	2.32
05/24/2003 3:45	5.94	0.834	2.29
05/24/2003 4:00	6.45	1.021	2.48
05/24/2003 4:15	6.04	0.87	2.33
05/24/2003 4:30	5.81	0.791	2.24
05/24/2003 4:45	5.81	0.791	2.24
05/24/2003 5:00	6.83	1.174	2.62
05/24/2003 5:15	6.27	0.952	2.42
05/24/2003 5:30	5.86	0.806	2.26
05/24/2003 5:45	6.04	0.87	2.33
05/24/2003 6:00	6.47	1.03	2.49
05/24/2003 6:15	6.76	1.134	2.6
05/24/2003 6:30	6.52	1.04	2.51
05/24/2003 6:45	6.77	1.137	2.6
05/24/2003 7:00	7.93	1.553	2.86
05/24/2003 7:15	7.64	1.501	2.91
05/24/2003 7:30	8.04	1.682	3.05
05/24/2003 7:45	9.12	2.101	3.21
05/24/2003 8:00	9.26	2.103	3.16
05/24/2003 8:15	10.19	2.61	3.45
05/24/2003 8:30	10.41	2.696	3.47
05/24/2003 8:45	10.91	2.891	3.51
05/24/2003 9:00	11.22	3.324	3.9
05/24/2003 9:15	11.85	3.555	3.9
05/24/2003 9:30	12.01	3.716	4.01
05/24/2003 9:45	12.47	3.955	4.07
05/24/2003 10:00	12.51	3.972	4.07
05/24/2003 10:15	12.37	3.906	4.06
05/24/2003 10:30	12.79	3.976	3.97
05/24/2003 10:45	12.79	4.127	4.12
05/24/2003 11:00	12.79	4.149	4.15
05/24/2003 11:15	12.78	4.074	4.07
05/24/2003 11:30	12.74	4.047	4.06
05/24/2003 11:45	12.87	4.033	4
05/24/2003 12:00	12.72	4.212	4.24
05/24/2003 12:15	12.29	3.899	4.09
05/24/2003 12:30	12.46	4.035	4.16
05/24/2003 12:45	12.42	4.039	4.17
05/24/2003 13:00	11.95	3.651	3.96
05/24/2003 13:15	12.24	3.751	3.95
05/24/2003 13:30	11.86	3.606	3.95
05/24/2003 13:45	11.91	3.441	3.75
05/24/2003 14:00	11.43	3.404	3.9

05/24/2003 14:15	11.54	3.357	3.8
05/24/2003 14:30	11.15	3.157	3.72
05/24/2003 14:45	10.97	3.065	3.68
05/24/2003 15:00	10.77	2.978	3.66
05/24/2003 15:15	10.64	2.822	3.53
05/24/2003 15:30	10.67	2.942	3.68
05/24/2003 15:45	10.73	2.857	3.55
05/24/2003 16:00	10.38	2.627	3.4
05/24/2003 16:15	10.67	2.988	3.73
05/24/2003 16:30	10.34	2.711	3.52
05/24/2003 16:45	10.36	2.853	3.7
05/24/2003 17:00	10.17	2.683	3.57
05/24/2003 17:15	10.46	2.87	3.67
05/24/2003 17:30	9.91	2.491	3.42
05/24/2003 17:45	10.34	2.7	3.5
05/24/2003 18:00	9.6	2.338	3.35
05/24/2003 18:15	10.35	2.751	3.57
05/24/2003 18:30	9.85	2.415	3.35
05/24/2003 18:45	10.2	2.633	3.48
05/24/2003 19:00	10.21	2.701	3.57
05/24/2003 19:15	10.32	2.786	3.63
05/24/2003 19:30	9.83	2.57	3.57
05/24/2003 19:45	10.79	3.089	3.8
05/24/2003 20:00	9.95	2.611	3.57
05/24/2003 20:15	10.78	2.965	3.66
05/24/2003 20:30	10.43	2.848	3.66
05/24/2003 20:45	10.53	2.686	3.41
05/24/2003 21:00	10.79	2.934	3.62
05/24/2003 21:15	10.4	2.623	3.38
05/24/2003 21:30	10.7	2.996	3.73
05/24/2003 21:45	10.54	2.839	3.59
05/24/2003 22:00	10.58	2.835	3.57
05/24/2003 22:15	10.12	2.641	3.54
05/24/2003 22:30	10.29	2.675	3.51
05/24/2003 22:45	9.47	2.367	3.45
05/24/2003 23:00	10.17	2.754	3.65
05/24/2003 23:15	9.49	2.393	3.48
05/24/2003 23:30	9.22	2.254	3.4
05/24/2003 23:45	9.6	2.449	3.51
05/25/2003 0:00	8.5	1.899	3.19
05/25/2003 0:15	8.99	2.144	3.33
05/25/2003 0:30	8.37	1.766	3.02
05/25/2003 0:45	8.22	1.765	3.1
05/25/2003 1:00	7.77	1.558	2.95
05/25/2003 1:15	7.79	1.566	2.96
05/25/2003 1:30	7.6	1.486	2.9
05/25/2003 1:45	6.85	1.168	2.63
05/25/2003 2:00	6.51	1.037	2.51
05/25/2003 2:15	7.02	1.245	2.69
05/25/2003 2:30	6.64	1.088	2.56
05/25/2003 2:45	6.07	0.878	2.34
05/25/2003 3:00	5.84	0.799	2.25

05/25/2003 3:15	6.13	0.907	2.36
05/25/2003 3:30	6.12	0.899	2.36
05/25/2003 3:45	5.61	0.727	2.16
05/25/2003 4:00	5.62	0.727	2.16
05/25/2003 4:15	6.07	0.894	2.33
05/25/2003 4:30	6.54	1.054	2.52
05/25/2003 4:45	5.72	0.762	2.2
05/25/2003 5:00	5.61	0.724	2.16
05/25/2003 5:15	5.63	0.731	2.17
05/25/2003 5:30	5.63	0.734	2.17
05/25/2003 5:45	6.39	0.993	2.46
05/25/2003 6:00	5.86	0.808	2.26
05/25/2003 6:15	5.88	0.814	2.27
05/25/2003 6:30	6.08	0.883	2.35
05/25/2003 6:45	6.8	1.154	2.61
05/25/2003 7:00	7.02	1.239	2.7
05/25/2003 7:15	7.63	1.494	2.91
05/25/2003 7:30	7.63	1.496	2.91
05/25/2003 7:45	8.48	1.975	3.31
05/25/2003 8:00	8.57	1.932	3.21
05/25/2003 8:15	8.85	2.067	3.3
05/25/2003 8:30	10.07	2.63	3.54
05/25/2003 8:45	9.95	2.546	3.48
05/25/2003 9:00	10.64	2.745	3.43
05/25/2003 9:15	11.08	2.956	3.52
05/25/2003 9:30	11.92	3.594	3.91
05/25/2003 9:45	11.6	3.443	3.87
05/25/2003 10:00	12.43	3.988	4.12
05/25/2003 10:15	12.41	3.809	3.95
05/25/2003 10:30	12.43	3.834	3.96
05/25/2003 10:45	12.42	3.918	4.05
05/25/2003 11:00	12.64	3.974	4.03
05/25/2003 11:15	12.85	4.063	4.04
05/25/2003 11:30	12.49	3.922	4.03
05/25/2003 11:45	12.61	4.022	4.09
05/25/2003 12:00	12.57	3.92	4
05/25/2003 12:15	12.3	3.769	3.94
05/25/2003 12:30	11.96	3.612	3.91
05/25/2003 12:45	12.29	3.823	4
05/25/2003 13:00	11.91	3.652	3.98
05/25/2003 13:15	11.58	3.518	3.97
05/25/2003 13:30	11.76	3.619	4
05/25/2003 13:45	11.16	3.289	3.88
05/25/2003 14:00	11.25	3.293	3.85
05/25/2003 14:15	11.27	3.196	3.72
05/25/2003 14:30	10.77	3.011	3.71
05/25/2003 14:45	11.12	3.27	3.87
05/25/2003 15:00	10.27	2.804	3.68
05/25/2003 15:15	11.08	3.215	3.83
05/25/2003 15:30	10.22	2.781	3.67
05/25/2003 15:45	10.31	2.758	3.6
05/25/2003 16:00	10.45	2.776	3.57

05/25/2003 16:15	9.62	2.38	3.39
05/25/2003 16:30	10.53	2.944	3.74
05/25/2003 16:45	9.69	2.399	3.4
05/25/2003 17:00	10.14	2.661	3.55
05/25/2003 17:15	9.98	2.651	3.61
05/25/2003 17:30	10.15	2.727	3.63
05/25/2003 17:45	9.87	2.484	3.42
05/25/2003 18:00	10.24	2.788	3.67
05/25/2003 18:15	9.69	2.45	3.46
05/25/2003 18:30	10.42	2.793	3.59
05/25/2003 18:45	9.86	2.587	3.58
05/25/2003 19:00	10.76	2.995	3.7
05/25/2003 19:15	10.08	2.579	3.46
05/25/2003 19:30	10.54	2.951	3.74
05/25/2003 19:45	10.69	2.99	3.73
05/25/2003 20:00	10.36	2.738	3.56
05/25/2003 20:15	11.02	3.034	3.64
05/25/2003 20:30	10.31	2.756	3.6
05/25/2003 20:45	10.95	2.863	3.46
05/25/2003 21:00	10.49	2.774	3.54
05/25/2003 21:15	10.77	2.963	3.66
05/25/2003 21:30	10.58	2.895	3.65
05/25/2003 21:45	10.79	2.986	3.68
05/25/2003 22:00	10.83	3.107	3.81
05/25/2003 22:15	10.32	2.832	3.69
05/25/2003 22:30	10.67	3.024	3.78
05/25/2003 22:45	9.91	2.615	3.59
05/25/2003 23:00	10.29	2.766	3.61
05/25/2003 23:15	9.53	2.415	3.49
05/25/2003 23:30	9.82	2.57	3.57
05/25/2003 23:45	9.48	2.389	3.47
05/26/2003 0:00	8.74	2.023	3.28
05/26/2003 0:15	9.22	2.254	3.4
05/26/2003 0:30	8.14	1.728	3.08
05/26/2003 0:45	8.33	1.824	3.13
05/26/2003 1:00	8.04	1.688	3.04
05/26/2003 1:15	7.12	1.277	2.73
05/26/2003 1:30	7.62	1.492	2.9
05/26/2003 1:45	6.8	1.148	2.62
05/26/2003 2:00	6.96	1.215	2.67
05/26/2003 2:15	7.01	1.233	2.69
05/26/2003 2:30	6.42	1.008	2.48
05/26/2003 2:45	6.02	0.86	2.32
05/26/2003 3:00	5.94	0.833	2.29
05/26/2003 3:15	6.04	0.873	2.33
05/26/2003 3:30	6.16	0.912	2.38
05/26/2003 3:45	5.92	0.831	2.28
05/26/2003 4:00	6.06	0.875	2.34
05/26/2003 4:15	5.61	0.727	2.16
05/26/2003 4:30	5.93	0.837	2.28
05/26/2003 4:45	6.01	0.859	2.32
05/26/2003 5:00	5.59	0.719	2.15

05/26/2003 5:15	5.53	0.7	2.13
05/26/2003 5:30	5.56	0.709	2.14
05/26/2003 5:45	6.16	0.917	2.37
05/26/2003 6:00	6.07	0.88	2.34
05/26/2003 6:15	5.89	0.818	2.27
05/26/2003 6:30	6.57	1.06	2.53
05/26/2003 6:45	6.39	0.992	2.46
05/26/2003 7:00	7.22	1.319	2.77
05/26/2003 7:15	6.99	1.224	2.68
05/26/2003 7:30	7.19	1.307	2.76
05/26/2003 7:45	7.97	1.657	3.02
05/26/2003 8:00	8.76	2.025	3.27
05/26/2003 8:15	8.86	2.072	3.3
05/26/2003 8:30	9.58	2.233	3.21
05/26/2003 8:45	9.58	2.37	3.41
05/26/2003 9:00	10.51	2.842	3.62
05/26/2003 9:15	10.84	3.021	3.7
05/26/2003 9:30	11.56	3.486	3.94
05/26/2003 9:45	12.08	3.727	3.98
05/26/2003 10:00	12.11	3.776	4.03
05/26/2003 10:15	12.97	4.169	4.17
05/26/2003 10:30	13.04	4.092	4.14
05/26/2003 10:45	12.99	4.18	4.1
05/26/2003 11:00	13.58	4.121	4.06
05/26/2003 11:15	13.56	4.414	4.24
05/26/2003 11:30	13.33	4.409	4.24
05/26/2003 11:45	13.51		
05/26/2003 12:00	13.36	4.454	4.25
05/26/2003 12:15	13.21	4.248	4.09
05/26/2003 12:30	13.06	4.324	4.21
05/26/2003 12:45	12.7	4.117	4.15
05/26/2003 13:00	12.4	3.941	4.09
05/26/2003 13:15	12.51	4.031	4.13
05/26/2003 13:30	12.36	3.848	4
05/26/2003 13:45	12.05	3.772	4.05
05/26/2003 14:00	12.07	3.788	4.06
05/26/2003 14:15	11.91	3.701	4.03
05/26/2003 14:30	11.82	3.545	3.9
05/26/2003 14:45	11.28	3.182	3.7
05/26/2003 15:00	11.71	3.455	3.84
05/26/2003 15:15	11.07	3.242	3.87
05/26/2003 15:30	11.23	3.33	3.9
05/26/2003 15:45	10.87	3.133	3.82
05/26/2003 16:00	10.69	2.834	3.53
05/26/2003 16:15	11.01	2.958	3.55
05/26/2003 16:30	10.33	2.84	3.7
05/26/2003 16:45	11.07	3.085	3.66
05/26/2003 17:00	10.4	2.874	3.71
05/26/2003 17:15	10.93	3.045	3.69
05/26/2003 17:30	10.98	3.124	3.76
05/26/2003 17:45	10.96	3.179	3.84
05/26/2003 18:00	10.98	3.086	3.72

05/26/2003 18:15	10.71	2.98	3.7
05/26/2003 18:30	11.46	3.309	3.77
05/26/2003 18:45	10.86	2.957	3.61
05/26/2003 19:00	11.52	3.401	3.86
05/26/2003 19:15	11.2	3.236	3.8
05/26/2003 19:30	11.29	3.246	3.78
05/26/2003 19:45	11.67	3.357	3.75
05/26/2003 20:00	11.71	3.53	3.93
05/26/2003 20:15	11.82	3.653	4.02
05/26/2003 20:30	12.2	3.86	4.08
05/26/2003 20:45	11.77	3.628	4.01
05/26/2003 21:00	12.36	3.946	4.11
05/26/2003 21:15	12.18	3.848	4.08
05/26/2003 21:30	12.35	3.942	4.11
05/26/2003 21:45	12.04	3.773	4.05
05/26/2003 22:00	11.81	3.683	4.05
05/26/2003 22:15	11.87	3.625	3.96
05/26/2003 22:30	11.36	3.402	3.92
05/26/2003 22:45	11.08	3.247	3.86
05/26/2003 23:00	10.72	3.008	3.73
05/26/2003 23:15	10.29	2.818	3.69
05/26/2003 23:30	10.35	2.848	3.7
05/26/2003 23:45	9.68	2.492	3.53
05/27/2003 0:00	8.95	2.121	3.33
05/27/2003 0:15	8.95	2.118	3.33
05/27/2003 0:30	8.18	1.745	3.09
05/27/2003 0:45	8.33	1.817	3.13
05/27/2003 1:00	7.87	1.608	2.98
05/27/2003 1:15	6.9	1.191	2.65
05/27/2003 1:30	7.18	1.315	2.74
05/27/2003 1:45	7.05	1.254	2.7
05/27/2003 2:00	6.3	0.961	2.43
05/27/2003 2:15	6.13	0.899	2.36
05/27/2003 2:30	6	0.856	2.32
05/27/2003 2:45	6.48	1.029	2.5
05/27/2003 3:00	5.83	0.796	2.25
05/27/2003 3:15	6.36	0.981	2.45
05/27/2003 3:30	5.9	0.82	2.27
05/27/2003 3:45	6.24	0.942	2.4
05/27/2003 4:00	6.02	0.863	2.32
05/27/2003 4:15	5.64	0.734	2.17
05/27/2003 4:30	5.63	0.732	2.17
05/27/2003 4:45	5.85	0.804	2.26
05/27/2003 5:00	6.55	1.056	2.52
05/27/2003 5:15	6.59	1.073	2.54
05/27/2003 5:30	6.85	1.167	2.63
05/27/2003 5:45	7.08	1.265	2.72
05/27/2003 6:00	7.99	1.657	3.03
05/27/2003 6:15	8.21	1.757	3.1
05/27/2003 6:30	9.05	2.174	3.35
05/27/2003 6:45	10.03	2.68	3.62
05/27/2003 7:00	10.41	2.706	3.49

05/27/2003 7:15	11.2	3.312	3.89
05/27/2003 7:30	11.77	3.491	3.84
05/27/2003 7:45	11.89	3.692	4.03
05/27/2003 8:00	11.79	3.638	4.01
05/27/2003 8:15	12.12	3.819	4.07
05/27/2003 8:30	12.21	3.868	4.08
05/27/2003 8:45	11.71	3.592	3.99
05/27/2003 9:00	11.96	3.727	4.04
05/27/2003 9:15	11.5	3.409	3.88
05/27/2003 9:30	11.52	3.486	3.95
05/27/2003 9:45	11.65	3.559	3.98
05/27/2003 10:00	11.61	3.535	3.97
05/27/2003 10:15	11.91	3.7	4.03
05/27/2003 10:30	11.55	3.665	4.15
05/27/2003 10:45	11.14	3.445	4.07
05/27/2003 11:00	11.27	3.536	4.12
05/27/2003 11:15	11.16	3.558	4.2
05/27/2003 11:30	10.88	3.241	3.95
05/27/2003 11:45	11.12	3.542	4.2
05/27/2003 12:00	10.28	2.975	3.9
05/27/2003 12:15	10.91	3.325	4.04
05/27/2003 12:30	10.16	2.836	3.77
05/27/2003 12:45	10.76	3.215	3.97
05/27/2003 13:00	10.14	2.904	3.87
05/27/2003 13:15	10.65	3.122	3.91
05/27/2003 13:30	9.9	2.725	3.75
05/27/2003 13:45	10.29	2.979	3.9
05/27/2003 14:00	9.92	2.716	3.72
05/27/2003 14:15	9.59	2.552	3.66
05/27/2003 14:30	10.2	2.859	3.79
05/27/2003 14:45	9.59	2.509	3.6
05/27/2003 15:00	9.5	2.463	3.57
05/27/2003 15:15	9.66	2.612	3.7
05/27/2003 15:30	9.61	2.499	3.57
05/27/2003 15:45	9.56	2.466	3.55
05/27/2003 16:00	9.16	2.305	3.51
05/27/2003 16:15	10.11	2.818	3.77
05/27/2003 16:30	9.15	2.245	3.42
05/27/2003 16:45	9.74	2.575	3.61
05/27/2003 17:00	9.64	2.526	3.6
05/27/2003 17:15	9.81	2.593	3.61
05/27/2003 17:30	9.37	2.407	3.56
05/27/2003 17:45	10.26	2.91	3.82
05/27/2003 18:00	9.63	2.538	3.62
05/27/2003 18:15	10.56	3.136	3.96
05/27/2003 18:30	9.86	2.663	3.68
05/27/2003 18:45	10.28	2.985	3.91
05/27/2003 19:00	10.44	3.073	3.95
05/27/2003 19:15	10.57	3.17	4.01
05/27/2003 19:30	10.59	3.171	3.99
05/27/2003 19:45	10.6	3.167	3.99
05/27/2003 20:00	10.91	3.257	3.95

05/27/2003 20:15	11.09	3.425	4.07
05/27/2003 20:30	11.45	3.805	4.35
05/27/2003 20:45	11.47	3.781	4.31
05/27/2003 21:00	11.42	3.661	4.2
05/27/2003 21:15	11.82	3.968	4.36
05/27/2003 21:30	11.55	3.717	4.2
05/27/2003 21:45	11.52	3.832	4.35
05/27/2003 22:00	11.78	3.895	4.3
05/27/2003 22:15	11.23	3.511	4.11
05/27/2003 22:30	11.22	3.488	4.09
05/27/2003 22:45	11.01	3.338	4.01
05/27/2003 23:00	10.74	3.227	4
05/27/2003 23:15	9.93	2.675	3.66
05/27/2003 23:30	10.09	2.848	3.82
05/27/2003 23:45	8.73	2.125	3.45
05/28/2003 0:00	9.24	2.387	3.58
05/28/2003 0:15	7.88	1.622	3.02
05/28/2003 0:30	8.02	1.69	3.07
05/28/2003 0:45	7.63	1.517	2.95
05/28/2003 1:00	7.09	1.282	2.74
05/28/2003 1:15	6.76	1.152	2.63
05/28/2003 1:30	6.33	0.987	2.48
05/28/2003 1:45	6.69	1.13	2.63
05/28/2003 2:00	6.52	1.054	2.53
05/28/2003 2:15	5.71	0.778	2.26
05/28/2003 2:30	5.66	0.772	2.27
05/28/2003 2:45	5.47	0.711	2.19
05/28/2003 3:00	6.04	0.902	2.42
05/28/2003 3:15	5.85	0.842	2.36
05/28/2003 3:30	5.59	0.751	2.24
05/28/2003 3:45	5.36	0.692	2.19
05/28/2003 4:00	5.52	0.735	2.23
05/28/2003 4:15	5.88	0.834	2.32
05/28/2003 4:30	5.37	0.693	2.19
05/28/2003 4:45	5.57	0.731	2.19
05/28/2003 5:00	5.61	0.742	2.21
05/28/2003 5:15	6.47	1.045	2.52
05/28/2003 5:30	7.01	1.241	2.71
05/28/2003 5:45	6.9	1.214	2.71
05/28/2003 6:00	7.83	1.633	3.03
05/28/2003 6:15	8.6	2.02	3.35
05/28/2003 6:30	9.47	2.366	3.45
05/28/2003 6:45	10.65	3.106	3.89
05/28/2003 7:00	11.27	3.552	4.14
05/28/2003 7:15	11.96	4.107	4.45
05/28/2003 7:30	12.55	4.501	4.6
05/28/2003 7:45	12.25	4.323	4.55
05/28/2003 8:00	12.21	4.281	4.52
05/28/2003 8:15	11.94	4.1	4.45
05/28/2003 8:30	12.05	4.108	4.41
05/28/2003 8:45	11.42	3.761	4.31
05/28/2003 9:00	10.98	3.303	3.98

05/28/2003 9:15	11.21	3.568	4.19
05/28/2003 9:30	10.63	3.125	3.92
05/28/2003 9:45	10.9	3.321	4.04
05/28/2003 10:00	10.8	3.269	4.01
05/28/2003 10:15	10.4	3.039	3.92
05/28/2003 10:30	10.77	3.287	4.06
05/28/2003 10:45	10.64	3.098	3.89
05/28/2003 11:00	10.18	2.864	3.8
05/28/2003 11:15	10.85	3.299	4.04
05/28/2003 11:30	10.02	2.813	3.81
05/28/2003 11:45	10.52	3.014	3.84
05/28/2003 12:00	9.98	2.719	3.7
05/28/2003 12:15	9.96	2.706	3.68
05/28/2003 12:30	9.98	2.693	3.66
05/28/2003 12:45	9.8	2.616	3.65
05/28/2003 13:00	9.92	2.703	3.71
05/28/2003 13:15	9.69	2.465	3.48
05/28/2003 13:30	9.84	2.55	3.53
05/28/2003 13:45	9.92	2.638	3.62
05/28/2003 14:00	9.51	2.424	3.51
05/28/2003 14:15	10.16	2.769	3.68
05/28/2003 14:30	9.25	2.301	3.46
05/28/2003 14:45	9.9	2.722	3.73
05/28/2003 15:00	9.28	2.369	3.55
05/28/2003 15:15	9.65	2.511	3.57
05/28/2003 15:30	9.03	2.19	3.4
05/28/2003 15:45	9.81	2.602	3.62
05/28/2003 16:00	8.97	2.194	3.43
05/28/2003 16:15	9.82	2.624	3.63
05/28/2003 16:30	9.26	2.256	3.38
05/28/2003 16:45	9.72	2.511	3.52
05/28/2003 17:00	9.5	2.383	3.46
05/28/2003 17:15	9.85	2.614	3.6
05/28/2003 17:30	10.03	2.808	3.79
05/28/2003 17:45	9.74	2.537	3.56
05/28/2003 18:00	10.23	2.92	3.85
05/28/2003 18:15	9.97	2.755	3.75
05/28/2003 18:30	10.64	3.071	3.85
05/28/2003 18:45	10.45	3.006	3.85
05/28/2003 19:00	10.55	3.076	3.9
05/28/2003 19:15	10.85	3.222	3.94
05/28/2003 19:30	10.38	2.927	3.79
05/28/2003 19:45	11.11	3.527	4.19
05/28/2003 20:00	10.43	3.071	3.95
05/28/2003 20:15	11.42	3.748	4.3
05/28/2003 20:30	11.09	3.457	4.11
05/28/2003 20:45	11.46	3.732	4.26
05/28/2003 21:00	11.59	3.864	4.35
05/28/2003 21:15	11.82	3.935	4.32
05/28/2003 21:30	11.53	3.85	4.36
05/28/2003 21:45	11.92	4.037	4.39
05/28/2003 22:00	11.56	3.79	4.29

05/28/2003 22:15	11.26	3.492	4.07
05/28/2003 22:30	11.54	3.74	4.24
05/28/2003 22:45	11.19	3.434	4.04
05/28/2003 23:00	10.59	3.019	3.81
05/28/2003 23:15	10.43	2.981	3.82
05/28/2003 23:30	10.26	2.848	3.73
05/28/2003 23:45	9.23	2.223	3.35
05/29/2003 0:00	9.22	2.29	3.46
05/29/2003 0:15	8.37	1.8	3.08
05/29/2003 0:30	8.22	1.757	3.08
05/29/2003 0:45	7.65	1.495	2.9
05/29/2003 1:00	7.39	1.38	2.79
05/29/2003 1:15	7.09	1.261	2.69
05/29/2003 1:30	6.46	0.995	2.43
05/29/2003 1:45	6.66	1.099	2.54
05/29/2003 2:00	6.81	1.133	2.56
05/29/2003 2:15	5.92	0.827	2.28
05/29/2003 2:30	5.62	0.759	2.26
05/29/2003 2:45	5.58	0.748	2.24
05/29/2003 3:00	6.26	0.938	2.39
05/29/2003 3:15	5.65	0.738	2.17
05/29/2003 3:30	5.45	0.646	2.01
05/29/2003 3:45	5.78	0.804	2.28
05/29/2003 4:00	6.34	0.975	2.44
05/29/2003 4:15	5.84	0.789	2.22
05/29/2003 4:30	5.55	0.71	2.14
05/29/2003 4:45	5.61	0.75	2.23
05/29/2003 5:00	6.11	0.881	2.31
05/29/2003 5:15	6.42	0.988	2.43
05/29/2003 5:30	6.54	1.045	2.51
05/29/2003 5:45	7.34	1.364	2.79
05/29/2003 6:00	8.13	1.706	3.05
05/29/2003 6:15	8.26	1.786	3.12
05/29/2003 6:30	9.58	2.53	3.62
05/29/2003 6:45	10.34	2.814	3.66
05/29/2003 7:00	11.4	3.583	4.11
05/29/2003 7:15	11.59	3.713	4.19
05/29/2003 7:30	12.14	4.16	4.42
05/29/2003 7:45	12.43	4.448	4.6
05/29/2003 8:00	12.16	4.229	4.49
05/29/2003 8:15	11.82	3.993	4.39
05/29/2003 8:30	11.89	3.928	4.29
05/29/2003 8:45	11.42	3.553	4.07
05/29/2003 9:00	11.04	3.291	3.94
05/29/2003 9:15	11.32	3.579	4.15
05/29/2003 9:30	10.65	3.023	3.79
05/29/2003 9:45	10.89	3.302	4.01
05/29/2003 10:00	10.83	3.18	3.9
05/29/2003 10:15	10.7	3.112	3.87
05/29/2003 10:30	10.59	3.102	3.91
05/29/2003 10:45	10.63	3.095	3.89
05/29/2003 11:00	10.17	2.785	3.7

05/29/2003 11:15	10.89	3.284	4
05/29/2003 11:30	9.93	2.644	3.62
05/29/2003 11:45	10.15	2.851	3.8
05/29/2003 12:00	9.93	2.635	3.61
05/29/2003 12:15	9.87	2.682	3.7
05/29/2003 12:30	9.96	2.69	3.67
05/29/2003 12:45	9.69	2.561	3.62
05/29/2003 13:00	9.58	2.451	3.51
05/29/2003 13:15	10.04	2.717	3.66
05/29/2003 13:30	9.72	2.573	3.62
05/29/2003 13:45	9.6	2.441	3.5
05/29/2003 14:00	9.77	2.588	3.62
05/29/2003 14:15	9.2	2.253	3.41
05/29/2003 14:30	9.86	2.648	3.66
05/29/2003 14:45	9.01	2.199	3.42
05/29/2003 15:00	9.47	2.382	3.47
05/29/2003 15:15	9.03	2.142	3.32
05/29/2003 15:30	9.62	2.492	3.56
05/29/2003 15:45	8.89	2.127	3.37
05/29/2003 16:00	9.44	2.444	3.57
05/29/2003 16:15	9.38	2.364	3.48
05/29/2003 16:30	9.39	2.347	3.45
05/29/2003 16:45	9.24	2.297	3.46
05/29/2003 17:00	9.83	2.581	3.56
05/29/2003 17:15	9.52	2.478	3.58
05/29/2003 17:30	9.53	2.457	3.55
05/29/2003 17:45	9.8	2.525	3.52
05/29/2003 18:00	10.01	2.655	3.6
05/29/2003 18:15	9.91	2.63	3.61
05/29/2003 18:30	10.08	2.809	3.76
05/29/2003 18:45	10.42	2.923	3.76
05/29/2003 19:00	10.38	2.961	3.82
05/29/2003 19:15	10.51	2.953	3.76
05/29/2003 19:30	11.11	3.399	4.04
05/29/2003 19:45	10.68	3.132	3.91
05/29/2003 20:00	11.38	3.582	4.12
05/29/2003 20:15	10.79	3.244	4
05/29/2003 20:30	11.5	3.726	4.24
05/29/2003 20:45	11.49	3.667	4.17
05/29/2003 21:00	11.45	3.662	4.19
05/29/2003 21:15	11.49	3.635	4.14
05/29/2003 21:30	11.4	3.634	4.17
05/29/2003 21:45	11.56	3.795	4.29
05/29/2003 22:00	11.28	3.485	4.06
05/29/2003 22:15	11.52	3.834	4.35
05/29/2003 22:30	10.94	3.236	3.91
05/29/2003 22:45	10.85	3.249	3.97
05/29/2003 23:00	10.6	3.094	3.9
05/29/2003 23:15	9.89	2.625	3.61
05/29/2003 23:30	9.63	2.516	3.58
05/29/2003 23:45	9.3	2.383	3.56
05/30/2003 0:00	8.58	1.931	3.2

05/30/2003 0:15	8.63	1.998	3.27
05/30/2003 0:30	7.86	1.535	2.86
05/30/2003 0:45	6.96	1.178	2.59
05/30/2003 1:00	7.59	1.434	2.81
05/30/2003 1:15	6.77	1.109	2.53
05/30/2003 1:30	6.31	0.929	2.34
05/30/2003 1:45	6.73	1.123	2.57
05/30/2003 2:00	6.13	0.878	2.31
05/30/2003 2:15	5.79	0.766	2.18
05/30/2003 2:30	6.31	0.949	2.39
05/30/2003 2:45	6.5	1.001	2.42
05/30/2003 3:00	5.63	0.707	2.09
05/30/2003 3:15	5.52	0.688	2.09
05/30/2003 3:30	5.47	0.699	2.16
05/30/2003 3:45	5.57	0.715	2.14
05/30/2003 4:00	5.98	0.838	2.27
05/30/2003 4:15	5.4	0.635	1.99
05/30/2003 4:30	5.38	0.632	1.99
05/30/2003 4:45	5.93	0.814	2.22
05/30/2003 5:00	6.69	1.072	2.48
05/30/2003 5:15	6.13	0.872	2.29
05/30/2003 5:30	6.27	0.936	2.38
05/30/2003 5:45	6.93	1.15	2.54
05/30/2003 6:00	7.9	1.575	2.92
05/30/2003 6:15	8.48	1.838	3.1
05/30/2003 6:30	9.82	2.561	3.55
05/30/2003 6:45	10.18	2.752	3.65
05/30/2003 7:00	11.09	3.322	3.95
05/30/2003 7:15	11.49	3.709	4.22
05/30/2003 7:30	12.29	4.268	4.47
05/30/2003 7:45	12.34	4.278	4.46
05/30/2003 8:00	12.29	4.295	4.5
05/30/2003 8:15	11.99	4.001	4.32
05/30/2003 8:30	11.7	3.929	4.37
05/30/2003 8:45	11.6	3.778	4.25
05/30/2003 9:00	11.24	3.436	4.02
05/30/2003 9:15	11.18	3.381	3.99
05/30/2003 9:30	11.14	3.367	3.99
05/30/2003 9:45	11.05	3.29	3.94
05/30/2003 10:00	10.89	3.11	3.79
05/30/2003 10:15	11.01	3.265	3.92
05/30/2003 10:30	10.97	3.209	3.87
05/30/2003 10:45	10.75	3.102	3.84
05/30/2003 11:00	11.04	3.31	3.96
05/30/2003 11:15	11.02	3.269	3.91
05/30/2003 11:30	10.33	2.908	3.79
05/30/2003 11:45	10.79	3.195	3.94
05/30/2003 12:00	10.29	2.876	3.76
05/30/2003 12:15	10.09	2.747	3.68
05/30/2003 12:30	10.56	2.959	3.75
05/30/2003 12:45	9.75	2.558	3.58
05/30/2003 13:00	10.28	2.857	3.73

05/30/2003 13:15	9.88	2.636	3.63
05/30/2003 13:30	10.07	2.665	3.58
05/30/2003 13:45	9.82	2.569	3.57
05/30/2003 14:00	9.81	2.568	3.57
05/30/2003 14:15	9.39	2.388	3.51
05/30/2003 14:30	10.03	2.722	3.67
05/30/2003 14:45	9.51	2.45	3.55
05/30/2003 15:00	9.87	2.577	3.56
05/30/2003 15:15	9.56	2.468	3.55
05/30/2003 15:30	9.94	2.61	3.57
05/30/2003 15:45	9.57	2.413	3.47
05/30/2003 16:00	9.48	2.419	3.52
05/30/2003 16:15	10.06	2.59	3.48
05/30/2003 16:30	9.44	2.397	3.51
05/30/2003 16:45	9.12	2.229	3.41
05/30/2003 17:00	9.74	2.515	3.53
05/30/2003 17:15	9.46	2.403	3.51
05/30/2003 17:30	9.04	2.234	3.46
05/30/2003 17:45	9.99	2.735	3.71
05/30/2003 18:00	9.49	2.425	3.52
05/30/2003 18:15	9.7	2.56	3.61
05/30/2003 18:30	9.9	2.617	3.6
05/30/2003 18:45	10.1	2.798	3.75
05/30/2003 19:00	9.79	2.587	3.61
05/30/2003 19:15	10.32	2.957	3.85
05/30/2003 19:30	10.03	2.729	3.68
05/30/2003 19:45	10.23	2.835	3.73
05/30/2003 20:00	10.48	3.039	3.89
05/30/2003 20:15	10.37	2.846	3.68
05/30/2003 20:30	9.92	2.714	3.72
05/30/2003 20:45	10.89	3.264	3.97
05/30/2003 21:00	10.11	2.791	3.73
05/30/2003 21:15	10.84	3.184	3.9
05/30/2003 21:30	10.1	2.748	3.68
05/30/2003 21:45	10.55	3.086	3.91
05/30/2003 22:00	10.41	2.998	3.86
05/30/2003 22:15	10.22	2.792	3.68
05/30/2003 22:30	10.34	2.978	3.87
05/30/2003 22:45	10.01	2.68	3.63
05/30/2003 23:00	9.83	2.604	3.61
05/30/2003 23:15	10.16	2.81	3.73
05/30/2003 23:30	9.4	2.425	3.56
05/30/2003 23:45	9.96	2.66	3.62
05/31/2003 0:00	8.68	1.941	3.17
05/31/2003 0:15	8.91	2.072	3.27
05/31/2003 0:30	8.54	1.899	3.17
05/31/2003 0:45	8.26	1.788	3.12
05/31/2003 1:00	7.6	1.432	2.79
05/31/2003 1:15	7.47	1.392	2.78
05/31/2003 1:30	7.69	1.543	2.97
05/31/2003 1:45	6.76	1.11	2.54
05/31/2003 2:00	6.45	0.982	2.41

05/31/2003 2:15	7.28	1.332	2.73
05/31/2003 2:30	6.48	0.996	2.42
05/31/2003 2:45	6	0.846	2.29
05/31/2003 3:00	5.83	0.786	2.22
05/31/2003 3:15	5.71	0.753	2.18
05/31/2003 3:30	6.42	1	2.46
05/31/2003 3:45	5.8	0.764	2.17
05/31/2003 4:00	6.03	0.851	2.28
05/31/2003 4:15	5.94	0.84	2.31
05/31/2003 4:30	6.22	0.909	2.32
05/31/2003 4:45	5.88	0.771	2.14
05/31/2003 5:00	5.7	0.736	2.14
05/31/2003 5:15	5.74	0.747	2.16
05/31/2003 5:30	6.01	0.843	2.27
05/31/2003 5:45	6.45	0.995	2.43
05/31/2003 6:00	6.12	0.882	2.32
05/31/2003 6:15	6.74	1.1	2.53
05/31/2003 6:30	6.86	1.173	2.62
05/31/2003 6:45	7.18	1.269	2.68
05/31/2003 7:00	7.15	1.28	2.72
05/31/2003 7:15	7.78	1.582	2.98
05/31/2003 7:30	8.64	1.906	3.13
05/31/2003 7:45	8.97	2.173	3.4
05/31/2003 8:00	9.82	2.532	3.52
05/31/2003 8:15	9.74	2.516	3.53
05/31/2003 8:30	10.47	3.043	3.89
05/31/2003 8:45	10.84	3.297	4.04
05/31/2003 9:00	11.16	3.452	4.07
05/31/2003 9:15	11.68	3.837	4.27
05/31/2003 9:30	11.7	3.921	4.36
05/31/2003 9:45	12.1	4.319	4.61
05/31/2003 10:00	12.36	4.373	4.55
05/31/2003 10:15	12.02	4.236	4.56
05/31/2003 10:30	12.33	4.428	4.62
05/31/2003 10:45	12.54	4.447	4.55
05/31/2003 11:00	12.59	4.415	4.5
05/31/2003 11:15	12.31	4.444	4.65
05/31/2003 11:30	12.58	4.528	4.61
05/31/2003 11:45	11.99	4.307	4.65
05/31/2003 12:00	12.02	4.271	4.6
05/31/2003 12:15	12.26	4.41	4.64
05/31/2003 12:30	12.29	4.353	4.56
05/31/2003 12:45	11.83	4.032	4.42
05/31/2003 13:00	12.01	4.109	4.42
05/31/2003 13:15	12.01	4.186	4.51
05/31/2003 13:30	11.56	3.768	4.25
05/31/2003 13:45	11.55	3.689	4.17
05/31/2003 14:00	11.36	3.549	4.1
05/31/2003 14:15	11.4	3.601	4.14
05/31/2003 14:30	10.97	3.391	4.09
05/31/2003 14:45	11.32	3.533	4.1
05/31/2003 15:00	11.06	3.425	4.09

05/31/2003 15:15	10.84	3.202	3.92
05/31/2003 15:30	11.01	3.397	4.07
05/31/2003 15:45	10.8	3.208	3.95
05/31/2003 16:00	10.86	3.322	4.06
05/31/2003 16:15	10.4	2.894	3.73
05/31/2003 16:30	10.54	3.104	3.94
05/31/2003 16:45	10.01	2.69	3.65
05/31/2003 17:00	10.63	3.01	3.77
05/31/2003 17:15	10.08	2.736	3.67
05/31/2003 17:30	10.31	2.9	3.79
05/31/2003 17:45	10.38	2.878	3.72
05/31/2003 18:00	9.99	2.628	3.57
05/31/2003 18:15	10.48	2.982	3.81
05/31/2003 18:30	9.81	2.559	3.56
05/31/2003 18:45	10.56	3.092	3.91
05/31/2003 19:00	10.19	2.84	3.76
05/31/2003 19:15	10.47	3.009	3.85
05/31/2003 19:30	10.53	2.98	3.79
05/31/2003 19:45	10.4	2.964	3.82
05/31/2003 20:00	10.27	2.846	3.72
05/31/2003 20:15	10.36	2.958	3.84
05/31/2003 20:30	10.36	2.962	3.84
05/31/2003 20:45	10.16	2.828	3.76
05/31/2003 21:00	10.65	3.133	3.92
05/31/2003 21:15	10.53	3.039	3.86
05/31/2003 21:30	10.43	2.917	3.75
05/31/2003 21:45	10.69	3.133	3.9
05/31/2003 22:00	10.12	2.784	3.72
05/31/2003 22:15	10.67	3.129	3.91
05/31/2003 22:30	10.18	2.817	3.73
05/31/2003 22:45	9.8	2.56	3.56
05/31/2003 23:00	10.23	2.826	3.72
05/31/2003 23:15	9.24	2.291	3.45
05/31/2003 23:30	9.77	2.559	3.57
05/31/2003 23:45	8.67	1.983	3.25
06/01/2003 0:00	9.02	2.204	3.42
06/01/2003 0:15	8.54	1.969	3.28
06/01/2003 0:30	8.56	1.891	3.15
06/01/2003 0:45	7.83	1.541	2.9
06/01/2003 1:00	8.45	1.878	3.18
06/01/2003 1:15	7.4	1.375	2.78
06/01/2003 1:30	7.08	1.182	2.54
06/01/2003 1:45	7.79	1.51	2.83
06/01/2003 2:00	6.6	1.03	2.44
06/01/2003 2:15	6.34	0.915	2.29
06/01/2003 2:30	6.74	1.069	2.46
06/01/2003 2:45	6.15	0.864	2.26
06/01/2003 3:00	6.39	0.954	2.36
06/01/2003 3:15	6.14	0.857	2.24
06/01/2003 3:30	6.55	0.994	2.38
06/01/2003 3:45	5.83	0.755	2.13
06/01/2003 4:00	5.72	0.727	2.11

06/01/2003 4:15	5.68	0.715	2.09
06/01/2003 4:30	5.95	0.811	2.21
06/01/2003 4:45	6.25	0.909	2.32
06/01/2003 5:00	5.79	0.75	2.13
06/01/2003 5:15	6.22	0.912	2.34
06/01/2003 5:30	5.78	0.743	2.12
06/01/2003 5:45	6.12	0.86	2.24
06/01/2003 6:00	6.31	0.93	2.34
06/01/2003 6:15	5.99	0.821	2.23
06/01/2003 6:30	6.08	0.863	2.29
06/01/2003 6:45	6.45	0.999	2.44
06/01/2003 7:00	7.33	1.328	2.72
06/01/2003 7:15	7.06	1.172	2.53
06/01/2003 7:30	7.85	1.546	2.88
06/01/2003 7:45	8.76	1.973	3.18
06/01/2003 8:00	8.61	1.866	3.08
06/01/2003 8:15	8.73	1.985	3.22
06/01/2003 8:30	9.7	2.457	3.47
06/01/2003 8:45	10.06	2.696	3.63
06/01/2003 9:00	10.64	3.073	3.85
06/01/2003 9:15	11	3.34	4.01
06/01/2003 9:30	11.76	3.924	4.34
06/01/2003 9:45	11.75	3.875	4.29
06/01/2003 10:00	11.97	4.039	4.37
06/01/2003 10:15	12.08	4.228	4.52
06/01/2003 10:30	12.29	4.426	4.64
06/01/2003 10:45	12.5	4.467	4.59
06/01/2003 11:00	12.21	4.318	4.56
06/01/2003 11:15	12.78	4.55	4.55
06/01/2003 11:30	12.89	4.699	4.65
06/01/2003 11:45	12.55	4.508	4.61
06/01/2003 12:00	12.49	4.401	4.52
06/01/2003 12:15	12.88	4.616	4.57
06/01/2003 12:30	12.17	4.215	4.47
06/01/2003 12:45	12.16	4.194	4.45
06/01/2003 13:00	12.13	4.166	4.44
06/01/2003 13:15	11.99	4.094	4.42
06/01/2003 13:30	11.5	3.672	4.17
06/01/2003 13:45	11.21	3.517	4.12
06/01/2003 14:00	11.44	3.638	4.16
06/01/2003 14:15	10.76	3.194	3.95
06/01/2003 14:30	11.21	3.528	4.14
06/01/2003 14:45	10.91	3.251	3.95
06/01/2003 15:00	11.08	3.413	4.06
06/01/2003 15:15	10.86	3.242	3.96
06/01/2003 15:30	10.75	3.161	3.91
06/01/2003 15:45	10.53	3.033	3.85
06/01/2003 16:00	10.85	3.244	3.96
06/01/2003 16:15	10.11	2.836	3.8
06/01/2003 16:30	10.83	3.271	4.01
06/01/2003 16:45	9.99	2.738	3.72
06/01/2003 17:00	10.69	3.096	3.86

06/01/2003 17:15	10.25	2.879	3.79
06/01/2003 17:30	10.14	2.803	3.73
06/01/2003 17:45	10.82	3.286	4.04
06/01/2003 18:00	10.07	2.793	3.76
06/01/2003 18:15	10.92	3.349	4.06
06/01/2003 18:30	10.44	2.986	3.84
06/01/2003 18:45	10.62	3.11	3.91
06/01/2003 19:00	10.97	3.354	4.05
06/01/2003 19:15	10.72	3.2	3.97
06/01/2003 19:30	11.14	3.512	4.15
06/01/2003 19:45	11	3.383	4.06
06/01/2003 20:00	11.07	3.494	4.16
06/01/2003 20:15	11.4	3.589	4.12
06/01/2003 20:30	11.73	4.001	4.44
06/01/2003 20:45	11.63	3.786	4.25
06/01/2003 21:00	12	4.239	4.57
06/01/2003 21:15	11.85	4.054	4.44
06/01/2003 21:30	11.76	3.852	4.26
06/01/2003 21:45	12.04	4.083	4.39
06/01/2003 22:00	11.6	3.809	4.29
06/01/2003 22:15	11.33	3.699	4.29
06/01/2003 22:30	11.19	3.488	4.1
06/01/2003 22:45	11.33	3.681	4.26
06/01/2003 23:00	10.4	2.98	3.85
06/01/2003 23:15	10.32	2.891	3.76
06/01/2003 23:30	9.8	2.601	3.62
06/01/2003 23:45	9.38	2.386	3.52
06/02/2003 0:00	8.96	2.181	3.41
06/02/2003 0:15	8.62	1.953	3.22
06/02/2003 0:30	8.1	1.723	3.08
06/02/2003 0:45	7.25	1.335	2.78
06/02/2003 1:00	7.97	1.678	3.07
06/02/2003 1:15	6.95	1.218	2.68
06/02/2003 1:30	6.39	0.97	2.41
06/02/2003 1:45	6.78	1.135	2.57
06/02/2003 2:00	6.41	0.987	2.43
06/02/2003 2:15	5.8	0.794	2.26
06/02/2003 2:30	5.68	0.751	2.19
06/02/2003 2:45	6.08	0.891	2.36
06/02/2003 3:00	5.78	0.792	2.26
06/02/2003 3:15	5.44	0.677	2.11
06/02/2003 3:30	5.32	0.637	2.04
06/02/2003 3:45	5.87	0.818	2.28
06/02/2003 4:00	6.23	0.939	2.41
06/02/2003 4:15	5.51	0.69	2.11
06/02/2003 4:30	5.43	0.675	2.11
06/02/2003 4:45	5.45	0.683	2.12
06/02/2003 5:00	5.79	0.795	2.24
06/02/2003 5:15	6.46	1.01	2.47
06/02/2003 5:30	6.29	0.948	2.41
06/02/2003 5:45	6.84	1.187	2.67
06/02/2003 6:00	7.86	1.57	2.93

06/02/2003 6:15	8.66	2.033	3.33
06/02/2003 6:30	9.09	2.244	3.45
06/02/2003 6:45	10.37	2.914	3.77
06/02/2003 7:00	10.72	3.231	4.01
06/02/2003 7:15	11.79	3.987	4.4
06/02/2003 7:30	11.56	3.844	4.34
06/02/2003 7:45	12.13	4.344	4.62
06/02/2003 8:00	11.98	4.107	4.44
06/02/2003 8:15	11.86	3.882	4.25
06/02/2003 8:30	11.39	3.711	4.27
06/02/2003 8:45	11.3	3.592	4.17
06/02/2003 9:00	11.13	3.539	4.19
06/02/2003 9:15	10.72	3.169	3.94
06/02/2003 9:30	10.9	3.327	4.05
06/02/2003 9:45	11.2	3.574	4.2
06/02/2003 10:00	11.15	3.491	4.12
06/02/2003 10:15	11.26	3.501	4.09
06/02/2003 10:30	10.77	3.268	4.04
06/02/2003 10:45	11.25	3.544	4.14
06/02/2003 11:00	10.88	3.224	3.92
06/02/2003 11:15	10.87	3.328	4.05
06/02/2003 11:30	10.78	3.33	4.1
06/02/2003 11:45	10.56	3.051	3.86
06/02/2003 12:00	10.55	3.165	4
06/02/2003 12:15	10.55	3.048	3.86
06/02/2003 12:30	10.61	3.131	3.94
06/02/2003 12:45	10.44	2.998	3.85
06/02/2003 13:00	10.55	3.083	3.91
06/02/2003 13:15	10.73	3.196	3.96
06/02/2003 13:30	10.18	2.768	3.67
06/02/2003 13:45	10.36	2.994	3.89
06/02/2003 14:00	10.27	2.961	3.89
06/02/2003 14:15	10.35	2.913	3.79
06/02/2003 14:30	10.02	2.752	3.72
06/02/2003 14:45	10.4	3.011	3.89
06/02/2003 15:00	9.64	2.536	3.61
06/02/2003 15:15	10.36	2.947	3.82
06/02/2003 15:30	9.69	2.553	3.61
06/02/2003 15:45	10.24	2.797	3.68
06/02/2003 16:00	10.1	2.77	3.71
06/02/2003 16:15	10.04	2.723	3.67
06/02/2003 16:30	9.78	2.584	3.61
06/02/2003 16:45	10.11	2.81	3.76
06/02/2003 17:00	9.67	2.51	3.56
06/02/2003 17:15	10.26	2.863	3.75
06/02/2003 17:30	9.64	2.528	3.6
06/02/2003 17:45	9.96	2.72	3.71
06/02/2003 18:00	9.77	2.633	3.68
06/02/2003 18:15	10.47	2.97	3.8
06/02/2003 18:30	9.96	2.643	3.61
06/02/2003 18:45	10.83	3.285	4.02
06/02/2003 19:00	10.22	2.998	3.96

06/02/2003 19:15	10.8	3.21	3.95
06/02/2003 19:30	11.26	3.619	4.22
06/02/2003 19:45	11.07	3.534	4.21
06/02/2003 20:00	11.31	3.609	4.19
06/02/2003 20:15	11.12	3.414	4.05
06/02/2003 20:30	11.55	3.722	4.21
06/02/2003 20:45	11.96	4.095	4.44
06/02/2003 21:00	11.78	3.964	4.37
06/02/2003 21:15	11.93	4.105	4.46
06/02/2003 21:30	11.87	4.152	4.54
06/02/2003 21:45	11.55	3.723	4.21
06/02/2003 22:00	11.49	3.777	4.3
06/02/2003 22:15	11.36	3.627	4.19
06/02/2003 22:30	11.01	3.342	4.01
06/02/2003 22:45	10.55	3.069	3.89
06/02/2003 23:00	10.82	3.227	3.96
06/02/2003 23:15	9.95	2.631	3.6
06/02/2003 23:30	9.96	2.726	3.71
06/02/2003 23:45	9.25	2.293	3.45
06/03/2003 0:00	8.81	2.057	3.3
06/03/2003 0:15	8.51	1.853	3.11
06/03/2003 0:30	7.56	1.466	2.88
06/03/2003 0:45	7.82	1.557	2.92
06/03/2003 1:00	7.35	1.4	2.85
06/03/2003 1:15	6.6	1.066	2.53
06/03/2003 1:30	6.56	1.06	2.53
06/03/2003 1:45	6.64	1.089	2.56
06/03/2003 2:00	6.44	0.978	2.39
06/03/2003 2:15	5.84	0.812	2.28
06/03/2003 2:30	5.7	0.741	2.16
06/03/2003 2:45	6.28	0.923	2.34
06/03/2003 3:00	5.57	0.731	2.19
06/03/2003 3:15	5.45	0.671	2.08
06/03/2003 3:30	5.87	0.82	2.24
06/03/2003 3:45	6.4	0.971	2.39
06/03/2003 4:00	5.61	0.725	2.16
06/03/2003 4:15	5.4	0.651	2.04
06/03/2003 4:30	5.48	0.69	2.12
06/03/2003 4:45	6.34	0.964	2.42
06/03/2003 5:00	5.88	0.819	2.28
06/03/2003 5:15	6.1	0.862	2.28
06/03/2003 5:30	6.45	0.998	2.44
06/03/2003 5:45	7.42	1.42	2.87
06/03/2003 6:00	7.63	1.451	2.81
06/03/2003 6:15	8.58	1.918	3.18
06/03/2003 6:30	9.88	2.554	3.52
06/03/2003 6:45	10.19	2.819	3.73
06/03/2003 7:00	11.16	3.396	4.01
06/03/2003 7:15	11.94	4.152	4.5
06/03/2003 7:30	11.99	4.003	4.32
06/03/2003 7:45	12.21	4.353	4.6
06/03/2003 8:00	12.19	4.25	4.5

06/03/2003 8:15	11.85	3.876	4.25
06/03/2003 8:30	11.55	3.743	4.24
06/03/2003 8:45	11.44	3.634	4.16
06/03/2003 9:00	11.26	3.467	4.05
06/03/2003 9:15	10.75	3.163	3.91
06/03/2003 9:30	11.05	3.355	4.01
06/03/2003 9:45	10.87	3.277	4
06/03/2003 10:00	10.88	3.239	3.95
06/03/2003 10:15	10.81	3.193	3.92
06/03/2003 10:30	10.69	3.097	3.86
06/03/2003 10:45	10.8	3.148	3.87
06/03/2003 11:00	10.67	3.06	3.82
06/03/2003 11:15	10.8	3.125	3.85
06/03/2003 11:30	10.46	2.929	3.75
06/03/2003 11:45	10.06	2.691	3.62
06/03/2003 12:00	10.77	3.013	3.72
06/03/2003 12:15	9.69	2.49	3.52
06/03/2003 12:30	10.71	3.111	3.86
06/03/2003 12:45	10.04	2.711	3.66
06/03/2003 13:00	9.99	2.63	3.57
06/03/2003 13:15	9.87	2.591	3.57
06/03/2003 13:30	9.85	2.586	3.57
06/03/2003 13:45	9.98	2.644	3.6
06/03/2003 14:00	9.39	2.356	3.47
06/03/2003 14:15	10.1	2.721	3.63
06/03/2003 14:30	9.32	2.3	3.42
06/03/2003 14:45	9.74	2.514	3.53
06/03/2003 15:00	9.25	2.235	3.36
06/03/2003 15:15	9.58	2.339	3.36
06/03/2003 15:30	9.5	2.341	3.4
06/03/2003 15:45	9.49	2.358	3.42
06/03/2003 16:00	9.37	2.272	3.35
06/03/2003 16:15	9.67	2.468	3.5
06/03/2003 16:30	9.19	2.167	3.28
06/03/2003 16:45	9.46	2.314	3.37
06/03/2003 17:00	9.46	2.404	3.51
06/03/2003 17:15	9.77	2.518	3.52
06/03/2003 17:30	9.33	2.293	3.41
06/03/2003 17:45	10.43	2.871	3.68
06/03/2003 18:00	9.63	2.389	3.41
06/03/2003 18:15	10.21	2.761	3.65
06/03/2003 18:30	10.22	2.717	3.58
06/03/2003 18:45	10.51	2.982	3.8
06/03/2003 19:00	10.45	2.855	3.66
06/03/2003 19:15	10.92	3.166	3.84
06/03/2003 19:30	10.61	3.021	3.8
06/03/2003 19:45	11.27	3.438	4.01
06/03/2003 20:00	11.15	3.354	3.96
06/03/2003 20:15	11.15	3.342	3.95
06/03/2003 20:30	11.47	3.529	4.02
06/03/2003 20:45	11.55	3.648	4.12
06/03/2003 21:00	11.52	3.665	4.16

06/03/2003 21:15	11.63	3.644	4.09
06/03/2003 21:30	11.82	3.829	4.21
06/03/2003 21:45	11.35	3.551	4.1
06/03/2003 22:00	11.44	3.54	4.05
06/03/2003 22:15	11.44	3.572	4.09
06/03/2003 22:30	11.1	3.323	3.95
06/03/2003 22:45	10.74	3.029	3.75
06/03/2003 23:00	10.81	3.13	3.85
06/03/2003 23:15	9.7	2.467	3.48
06/03/2003 23:30	10.1	2.709	3.62
06/03/2003 23:45	8.91	2.058	3.25
06/04/2003 0:00	9.32	2.186	3.25
06/04/2003 0:15	8.17	1.654	2.93
06/04/2003 0:30	8.45	1.764	2.98
06/04/2003 0:45	7.88	1.546	2.87
06/04/2003 1:00	7.61	1.411	2.74
06/04/2003 1:15	6.9	1.146	2.56
06/04/2003 1:30	7.03	1.162	2.52
06/04/2003 1:45	7.03	1.16	2.51
06/04/2003 2:00	6.12	0.837	2.21
06/04/2003 2:15	5.92	0.787	2.17
06/04/2003 2:30	6.14	0.843	2.19
06/04/2003 2:45	6.13	0.826	2.17
06/04/2003 3:00	5.69	0.697	2.03
06/04/2003 3:15	5.82	0.755	2.12
06/04/2003 3:30	6.24	0.886	2.27
06/04/2003 3:45	6.13	0.837	2.19
06/04/2003 4:00	5.58	0.698	2.09
06/04/2003 4:15	5.5	0.626	1.92
06/04/2003 4:30	5.91	0.778	2.13
06/04/2003 4:45	6.29	0.907	2.29
06/04/2003 5:00	5.81	0.744	2.11
06/04/2003 5:15	6.13	0.83	2.18
06/04/2003 5:30	6.85	1.101	2.46
06/04/2003 5:45	7.46	1.352	2.71
06/04/2003 6:00	8.01	1.527	2.78
06/04/2003 6:15	8.73	1.924	3.11
06/04/2003 6:30	9.74	2.408	3.38
06/04/2003 6:45	10.22	2.824	3.72
06/04/2003 7:00	11.33	3.504	4.06
06/04/2003 7:15	12.07	4.121	4.41
06/04/2003 7:30	12.09	4.113	4.4
06/04/2003 7:45	12.37	4.328	4.5
06/04/2003 8:00	12.09	4.223	4.51
06/04/2003 8:15	11.99	4.009	4.32
06/04/2003 8:30	11.67	3.753	4.19
06/04/2003 8:45	11.4	3.685	4.24
06/04/2003 9:00	10.86	3.243	3.96
06/04/2003 9:15	11.02	3.306	3.96
06/04/2003 9:30	10.84	3.254	3.99
06/04/2003 9:45	10.46	3.01	3.86
06/04/2003 10:00	10.86	3.283	4.01

06/04/2003 10:15	10.44	2.948	3.79
06/04/2003 10:30	10.52	3.033	3.86
06/04/2003 10:45	10.43	2.993	3.85
06/04/2003 11:00	10.52	3.055	3.89
06/04/2003 11:15	10.78	3.16	3.9
06/04/2003 11:30	10.07	2.766	3.71
06/04/2003 11:45	10.31	2.92	3.8
06/04/2003 12:00	9.91	2.661	3.65
06/04/2003 12:15	9.95	2.566	3.51
06/04/2003 12:30	10.02	2.702	3.66
06/04/2003 12:45	9.35	2.293	3.4
06/04/2003 13:00	10.19	2.753	3.63
06/04/2003 13:15	9.56	2.413	3.47
06/04/2003 13:30	9.83	2.549	3.53
06/04/2003 13:45	9.97	2.634	3.58
06/04/2003 14:00	9.58	2.459	3.52
06/04/2003 14:15	9.39	2.33	3.43
06/04/2003 14:30	9.84	2.586	3.58
06/04/2003 14:45	9.45	2.412	3.52
06/04/2003 15:00	9.33	2.271	3.37
06/04/2003 15:15	9.45	2.35	3.43
06/04/2003 15:30	9.35	2.342	3.46
06/04/2003 15:45	9.26	2.217	3.31
06/04/2003 16:00	9.71	2.443	3.43
06/04/2003 16:15	9.05	2.105	3.26
06/04/2003 16:30	9.72	2.483	3.5
06/04/2003 16:45	9.41	2.346	3.45
06/04/2003 17:00	9.63	2.427	3.46
06/04/2003 17:15	9.25	2.286	3.43
06/04/2003 17:30	10.04	2.717	3.66
06/04/2003 17:45	9.51	2.422	3.51
06/04/2003 18:00	9.7	2.499	3.52
06/04/2003 18:15	10.1	2.714	3.63
06/04/2003 18:30	9.97	2.605	3.55
06/04/2003 18:45	10.04	2.645	3.57
06/04/2003 19:00	10.62	3.022	3.79
06/04/2003 19:15	10.5	2.951	3.76
06/04/2003 19:30	10.69	3.018	3.76
06/04/2003 19:45	10.91	3.292	4
06/04/2003 20:00	11.07	3.279	3.91
06/04/2003 20:15	11.12	3.386	4.01
06/04/2003 20:30	11.14	3.42	4.05
06/04/2003 20:45	11.46	3.765	4.3
06/04/2003 21:00	11.4	3.575	4.11
06/04/2003 21:15	11.62	3.761	4.22
06/04/2003 21:30	11.65	3.698	4.14
06/04/2003 21:45	11.68	3.764	4.2
06/04/2003 22:00	11.14	3.412	4.04
06/04/2003 22:15	11.44	3.603	4.12
06/04/2003 22:30	11.19	3.454	4.06
06/04/2003 22:45	10.93	3.289	3.99
06/04/2003 23:00	10.54	2.964	3.76

06/04/2003 23:15	10.55	2.978	3.77
06/04/2003 23:30	9.29	2.289	3.42
06/04/2003 23:45	9.71	2.478	3.48
06/05/2003 0:00	8.3	1.739	3.02
06/05/2003 0:15	8.76	2.009	3.25
06/05/2003 0:30	7.7	1.489	2.86
06/05/2003 0:45	7.68	1.504	2.9
06/05/2003 1:00	7.35	1.307	2.67
06/05/2003 1:15	7.13	1.231	2.62
06/05/2003 1:30	6.92	1.137	2.52
06/05/2003 1:45	6.41	0.973	2.39
06/05/2003 2:00	5.95	0.81	2.22
06/05/2003 2:15	5.83	0.769	2.17
06/05/2003 2:30	6.94	1.182	2.61
06/05/2003 2:45	5.85	0.756	2.12
06/05/2003 3:00	5.63	0.693	2.06
06/05/2003 3:15	5.54	0.665	2.02
06/05/2003 3:30	5.91	0.799	2.18
06/05/2003 3:45	5.97	0.801	2.18
06/05/2003 4:00	5.5	0.659	2.02
06/05/2003 4:15	5.44	0.636	1.98
06/05/2003 4:30	6.12	0.88	2.27
06/05/2003 4:45	6.6	1.018	2.41
06/05/2003 5:00	5.85	0.777	2.18
06/05/2003 5:15	6.06	0.835	2.23
06/05/2003 5:30	6.56	1.005	2.41
06/05/2003 5:45	7.51	1.391	2.74
06/05/2003 6:00	7.67	1.448	2.79
06/05/2003 6:15	8.52	1.835	3.07
06/05/2003 6:30	9.76	2.521	3.52
06/05/2003 6:45	10.78	3.212	3.96
06/05/2003 7:00	11	3.225	3.87
06/05/2003 7:15	11.89	3.914	4.27
06/05/2003 7:30	12.34	4.386	4.57
06/05/2003 7:45	12.23	4.28	4.51
06/05/2003 8:00	12.23	4.113	4.34
06/05/2003 8:15	12.22	4.264	4.5
06/05/2003 8:30	11.69	3.732	4.16
06/05/2003 8:45	11.52	3.699	4.2
06/05/2003 9:00	10.98	3.257	3.92
06/05/2003 9:15	11.31	3.41	3.96
06/05/2003 9:30	10.94	3.153	3.81
06/05/2003 9:45	10.62	2.933	3.68
06/05/2003 10:00	11.15	3.333	3.94
06/05/2003 10:15	10.51	2.884	3.67
06/05/2003 10:30	11	3.206	3.85
06/05/2003 10:45	10.44	2.937	3.76
06/05/2003 11:00	10.81	3.156	3.87
06/05/2003 11:15	10.57	2.972	3.75
06/05/2003 11:30	10.39	2.915	3.76
06/05/2003 11:45	9.96	2.551	3.48
06/05/2003 12:00	10.95	3.166	3.82

06/05/2003 12:15	9.8	2.483	3.46
06/05/2003 12:30	10.27	2.731	3.58
06/05/2003 12:45	9.89	2.532	3.48
06/05/2003 13:00	10	2.606	3.53
06/05/2003 13:15	10.11	2.688	3.6
06/05/2003 13:30	9.95	2.54	3.47
06/05/2003 13:45	9.76	2.513	3.52
06/05/2003 14:00	9.62	2.398	3.42
06/05/2003 14:15	9.51	2.344	3.4
06/05/2003 14:30	9.59	2.45	3.51
06/05/2003 14:45	9.48	2.348	3.41
06/05/2003 15:00	9.55	2.429	3.5
06/05/2003 15:15	9	2.114	3.3
06/05/2003 15:30	9.79	2.478	3.46
06/05/2003 15:45	8.94	2.063	3.25
06/05/2003 16:00	9.45	2.316	3.38
06/05/2003 16:15	9.29	2.225	3.32
06/05/2003 16:30	9.53	2.368	3.42
06/05/2003 16:45	9.04	2.144	3.32
06/05/2003 17:00	9.82	2.554	3.55
06/05/2003 17:15	9.72	2.514	3.53
06/05/2003 17:30	9.71	2.455	3.46
06/05/2003 17:45	10.08	2.728	3.66
06/05/2003 18:00	9.62	2.5	3.57
06/05/2003 18:15	10.26	2.852	3.75
06/05/2003 18:30	9.92	2.666	3.66
06/05/2003 18:45	10.35	2.944	3.82
06/05/2003 19:00	10.48	2.922	3.73
06/05/2003 19:15	10.52	3.004	3.82
06/05/2003 19:30	10.63	3.039	3.81
06/05/2003 19:45	10.93	3.324	4.02
06/05/2003 20:00	10.54	2.995	3.8
06/05/2003 20:15	11.23	3.499	4.1
06/05/2003 20:30	11.33	3.551	4.11
06/05/2003 20:45	11.37	3.598	4.15
06/05/2003 21:00	11.35	3.568	4.12
06/05/2003 21:15	11.7	3.818	4.25
06/05/2003 21:30	11.17	3.476	4.1
06/05/2003 21:45	11.36	3.625	4.19
06/05/2003 22:00	11.38	3.723	4.29
06/05/2003 22:15	11.35	3.591	4.15
06/05/2003 22:30	10.92	3.259	3.95
06/05/2003 22:45	11.02	3.325	3.99
06/05/2003 23:00	10	2.64	3.58
06/05/2003 23:15	10.28	2.775	3.63
06/05/2003 23:30	9.63	2.444	3.48
06/05/2003 23:45	9.04	2.245	3.47