

LEVELS ON = 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56, 58,59, 63

GRAND AVE. MAINLINE							
STATION	END AREA		VOLUME		CUM VOLUME		MASS HAUL C.Y.
	CUT S.F.	FILL S.F.	CUT C.Y.	FILL* C.Y.	CUT C.Y.	FILL* C.Y.	
101+50	97.0	0.7					
102+00	100.3	0.2	182.69	1.08	182.69	1.08	181.60
102+50	102.3	0.7	187.59	1.08	370.28	2.17	368.11
103+00	103.5	0.9	190.56	1.93	560.83	4.09	556.74
103+50	104.3	0.8	192.41	2.05	753.24	6.14	747.10
104+00	103.6	0.1	192.50	1.08	945.74	7.22	938.52
104+50	98.9	0.5	187.50	0.72	1133.24	7.94	1125.30
105+00	100.0	1.0	184.17	1.81	1317.41	9.75	1307.66
105+30	105.1	0.0	113.94	0.72	1431.35	10.47	1420.88
105+50	126.4	2.9	85.74	1.40	1517.09	11.87	1505.22
106+00	109.6	0.0	218.52	3.49	1735.61	15.36	1720.25
106+50	108.7	0.1	202.13	0.12	1937.74	15.48	1922.26
107+00	108.0	0.2	200.65	0.36	2138.39	15.84	2122.55
107+50	100.0	0.4	192.59	0.72	2330.98	16.56	2314.42
108+00	90.9	0.9	176.76	1.56	2507.74	18.13	2489.61
108+50	86.2	2.5	163.98	4.09	2671.72	22.22	2649.50
108+65	89.7	1.0	48.86	1.26	2720.58	23.48	2697.10
109+00	76.9	3.5	107.98	3.79	2828.56	27.28	2801.29
110+00	100.9	1.1	329.26	11.07	3157.82	38.35	3119.47
110+50	99.4	1.1	185.46	2.65	3343.29	41.00	3302.29
111+00	92.9	2.4	178.06	4.21	3521.34	45.21	3476.13
111+50	91.9	2.8	171.11	6.26	3692.45	51.47	3640.98
112+00	91.9	1.9	170.19	5.66	3862.64	57.13	3805.51
112+50	86.5	3.1	165.19	6.02	4027.82	63.15	3964.68
113+00	90.1	2.5	163.52	6.74	4191.34	69.89	4121.46
113+39	101.9	0.6	138.67	2.91	4330.01	72.80	4257.21
114+00	106.6	0.2	235.53	1.17	4565.54	73.97	4491.56
114+50	108.8	0.4	199.44	0.72	4764.98	74.69	4690.29
115+00	104.4	0.9	197.41	1.56	4962.39	76.26	4886.13
115+50	104.5	1.0	193.43	2.29	5155.81	78.55	5077.27
116+00	100.4	1.3	189.72	2.77	5345.54	81.32	5264.22
116+50	96.3	1.9	182.13	3.85	5527.67	85.17	5442.50
116+86	103.0	0.8	132.87	2.34	5660.53	87.51	5573.03
117+00	94.4	1.9	51.18	0.91	5711.71	88.42	5623.29
117+50	90.8	2.1	171.48	4.81	5883.19	93.23	5789.96
118+21	98.0	0.3	248.24	4.10	6131.43	97.33	6034.10
118+50	97.0	1.4	104.72	1.19	6236.15	98.52	6137.63
119+00	100.3	1.9	182.69	3.97	6418.84	102.49	6316.34
119+50	108.0	1.1	192.87	3.61	6611.71	106.10	6505.60
120+00	109.8	0.5	201.67	1.93	6813.37	108.03	6705.34
120+36	126.3	0.0	157.40	0.43	6970.77	108.46	6862.31
120+50	118.1	0.4	63.36	0.13	7034.14	108.60	6925.54
120+61	135.6	0.0	51.68	0.11	7085.82	108.70	6977.11
121+00	127.9	0.0	190.31	0.00	7276.12	108.70	7167.42
121+50	99.0	0.9	210.09	1.08	7486.21	109.79	7376.43
121+84	80.4	2.8	112.96	3.03	7599.17	112.82	7486.35
122+00	83.0	2.1	48.41	1.89	7647.59	114.70	7532.88

* NOTE - ALL FILL VOLUMES EXPANDED 30%