

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.55	6.26	15.13	16.98	11.69	12.84	21.43	32.36	39.89	75.76	44.12	46.01	44.79	47.60	48.42	49.98	49.32	47.81	44.28	41.58	40.74	33.62	32.96	26.57
24138	1.80	0.41	0.93	0.98	0.66	0.89	1.85	2.59	2.29	2.34	4.83	5.13	4.97	5.37	5.60	5.82	5.76	5.51	4.68	4.36	4.32	3.33	1.80	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.24	-18.52	-53.94	-0.47	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-15.07	-2.80
74TH STREET_GT_1	25.55	6.26	15.13	16.98	11.69	12.84	21.43	32.36	39.89	75.76	44.12	46.01	44.79	47.60	48.42	49.98	49.32	47.81	44.28	41.58	40.74	33.62	32.96	26.57
24260	1.80	0.41	0.93	0.98	0.66	0.89	1.85	2.59	2.29	2.34	4.83	5.13	4.97	5.37	5.60	5.82	5.76	5.51	4.68	4.36	4.32	3.33	1.80	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.24	-18.52	-53.94	-0.47	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-15.07	-2.80
74TH STREET_GT_2	25.55	6.26	15.13	16.98	11.69	12.84	21.43	32.36	39.89	75.76	44.12	46.01	44.79	47.60	48.42	49.98	49.32	47.81	44.28	41.58	40.74	33.62	32.96	26.57
24261	1.80	0.41	0.93	0.98	0.66	0.89	1.85	2.59	2.29	2.34	4.83	5.13	4.97	5.37	5.60	5.82	5.76	5.51	4.68	4.36	4.32	3.33	1.80	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.24	-18.52	-53.94	-0.47	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-15.07	-2.80
ADK HUDSON___FALLS	25.64	6.31	15.24	17.30	11.91	12.82	21.15	33.79	44.46	90.99	42.78	43.81	42.64	45.26	45.61	46.70	45.70	44.48	41.86	38.80	37.90	32.23	37.18	26.91
24011	1.90	0.46	1.03	1.30	0.89	0.87	1.57	1.58	1.37	1.57	2.63	2.88	2.82	3.03	2.78	2.53	2.13	2.18	2.26	1.57	1.49	1.13	0.62	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.68	-24.02	-69.95	-1.33	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-20.46	-3.80
ADK RESOURCE___RCVRY	25.64	6.31	15.24	17.30	11.91	12.82	21.15	33.79	44.46	90.99	42.78	43.81	42.64	45.26	45.61	46.70	45.70	44.48	41.86	38.80	37.90	32.23	37.18	26.91
23798	1.90	0.46	1.03	1.30	0.89	0.87	1.57	1.58	1.37	1.57	2.63	2.88	2.82	3.03	2.78	2.53	2.13	2.18	2.26	1.57	1.49	1.13	0.62	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.68	-24.02	-69.95	-1.33	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-20.46	-3.80
ADK S GLENS___FALLS	25.64	6.31	15.24	17.30	11.91	12.82	21.15	33.79	44.46	90.99	42.78	43.81	42.64	45.26	45.61	46.70	45.70	44.48	41.86	38.80	37.90	32.23	37.18	26.91
24028	1.90	0.46	1.03	1.30	0.89	0.87	1.57	1.58	1.37	1.57	2.63	2.88	2.82	3.03	2.78	2.53	2.13	2.18	2.26	1.57	1.49	1.13	0.62	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.68	-24.02	-69.95	-1.33	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-20.46	-3.80
ADK_NYS___DAM	25.33	6.25	15.11	17.12	11.80	12.68	20.86	33.24	43.55	88.86	41.83	42.79	41.51	43.95	44.29	45.36	44.36	43.11	41.00	38.57	37.82	32.06	36.90	26.77
23527	1.59	0.40	0.90	1.12	0.77	0.73	1.28	1.27	0.99	0.99	1.72	1.87	1.69	1.72	1.46	1.19	0.79	0.80	1.40	1.34	1.41	1.02	0.75	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.44	-23.49	-68.40	-1.29	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-20.06	-3.72
ALBANY___1	25.16	6.21	15.02	17.01	11.73	12.59	20.60	32.89	43.27	88.46	41.37	42.46	41.15	43.53	43.96	45.07	44.19	43.02	40.47	38.11	37.39	31.79	36.34	26.32
23571	1.42	0.36	0.82	1.01	0.70	0.64	1.02	0.93	0.74	0.68	1.26	1.54	1.33	1.30	1.13	0.90	0.62	0.72	0.87	0.89	0.97	0.80	0.55	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	-23.45	-68.30	-1.28	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-19.70	-3.65
ALBANY___2	25.16	6.21	15.02	17.01	11.73	12.59	20.60	32.89	43.27	88.46	41.37	42.46	41.15	43.53	43.96	45.07	44.19	43.02	40.47	38.11	37.39	31.79	36.34	26.32
23572	1.42	0.36	0.82	1.01	0.70	0.64	1.02	0.93	0.74	0.68	1.26	1.54	1.33	1.30	1.13	0.90	0.62	0.72	0.87	0.89	0.97	0.80	0.55	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	-23.45	-68.30	-1.28	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-19.70	-3.65
ALBANY___3	25.16	6.21	15.02	17.01	11.73	12.59	20.60	32.89	43.27	88.46	41.37	42.46	41.15	43.53	43.96	45.07	44.19	43.02	40.47	38.11	37.39	31.79	36.34	26.32
23573	1.42	0.36	0.82	1.01	0.70	0.64	1.02	0.93	0.74	0.68	1.26	1.54	1.33	1.30	1.13	0.90	0.62	0.72	0.87	0.89	0.97	0.80	0.55	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	-23.45	-68.30	-1.28	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-19.70	-3.65
ALBANY___4	25.16	6.21	15.02	17.01	11.73	12.59	20.60	32.89	43.27	88.46	41.37	42.46	41.15	43.53	43.96	45.07	44.19	43.02	40.47	38.11	37.39	31.79	36.34	26.32
23574	1.42	0.36	0.82	1.01	0.70	0.64	1.02	0.93	0.74	0.68	1.26	1.54	1.33	1.30	1.13	0.90	0.62	0.72	0.87	0.89	0.97	0.80	0.55	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	-23.45	-68.30	-1.28	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-19.70	-3.65
ALLEGHENY___COGEN	23.82	5.89	14.34	16.17	11.17	12.04	19.42	22.08	20.87	26.27	36.95	38.63	38.12	40.50	41.06	42.17	41.67	40.33	37.77	35.50	34.63	27.01	17.77	21.69
23514	0.08	0.04	0.14	0.17	0.14	0.09	-0.17	-0.62	-0.85	-0.93	-1.90	-2.15	-1.70	-1.73	-1.76	-2.00	-1.90	-1.98	-1.83	-1.72	-1.79	-1.38	-0.80	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-2.65	-7.72	-0.03	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.47	-0.46

AMERICAN_REF_FUEL 24010	22.66 -1.08 0.00	5.64 -0.22 0.00	13.79 -0.42 0.00	15.42 -0.58 0.00	10.63 -0.40 0.00	11.52 -0.43 0.00	18.62 -0.96 0.00	21.48 -1.23 -1.18	20.75 -0.98 -2.65	26.15 -1.05 -7.72	36.57 -2.29 -0.03	38.26 -2.51 -0.02	37.76 -2.06 0.00	40.12 -2.10 0.00	40.72 -2.11 0.00	42.09 -2.08 0.00	41.84 -1.73 0.00	40.54 -1.77 0.00	37.96 -1.64 0.00	35.70 -1.52 0.00	34.73 -1.68 0.00	26.87 -1.49 -0.34	17.64 -0.72 -2.27	21.22 -0.86 -0.42
AMERICAN__BRASS 23903	22.66 -1.08 0.00	5.64 -0.22 0.00	13.79 -0.42 0.00	15.42 -0.58 0.00	10.63 -0.40 0.00	11.52 -0.43 0.00	18.62 -0.96 0.00	21.49 -1.23 -1.19	20.76 -0.98 -2.67	26.20 -1.05 -7.77	36.57 -2.29 -0.03	38.26 -2.51 -0.02	37.76 -2.06 0.00	40.12 -2.10 0.00	40.72 -2.11 0.00	42.09 -2.08 0.00	41.84 -1.73 0.00	40.54 -1.77 0.00	37.96 -1.64 0.00	35.70 -1.52 0.00	34.73 -1.68 0.00	26.87 -1.49 -0.35	17.66 -0.72 -2.29	21.23 -0.86 -0.42
ARTHUR KILL_GT_1 23520	25.48 1.74 0.00	6.25 0.39 0.00	15.13 0.92 0.00	16.98 0.98 0.00	11.68 0.66 0.00	12.83 0.88 0.00	21.42 1.83 0.00	32.31 2.54 -8.24	39.74 2.14 -18.52	75.52 2.10 -53.94	43.65 4.37 -0.47	45.47 4.59 -0.13	44.29 4.47 0.00	47.10 4.87 0.00	47.89 5.07 0.00	49.43 5.26 0.00	48.77 5.20 0.00	47.30 5.00 0.00	43.79 4.19 0.00	41.14 3.92 0.00	40.34 3.92 0.00	33.34 3.05 -2.28	32.84 1.68 -15.07	26.48 2.01 -2.80
ARTHUR_KILL_2 23512	25.48 1.74 0.00	6.25 0.39 0.00	15.13 0.92 0.00	16.98 0.98 0.00	11.68 0.66 0.00	12.83 0.88 0.00	21.42 1.83 0.00	32.31 2.54 -8.24	39.74 2.14 -18.52	75.52 2.10 -53.94	43.65 4.37 -0.47	45.47 4.59 -0.13	44.29 4.47 0.00	47.10 4.87 0.00	47.89 5.07 0.00	49.43 5.26 0.00	48.77 5.20 0.00	47.30 5.00 0.00	43.79 4.19 0.00	41.14 3.92 0.00	40.34 3.92 0.00	33.34 3.05 -2.28	32.84 1.68 -15.07	26.48 2.01 -2.80
ARTHUR_KILL_3 23513	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.91 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.81 0.86 0.00	21.38 1.80 0.00	32.27 2.50 -8.24	39.75 2.15 -18.52	75.56 2.14 -53.94	43.76 4.47 -0.47	45.61 4.72 -0.13	44.36 4.54 0.00	47.17 4.94 0.00	47.96 5.13 0.00	49.49 5.33 0.00	48.84 5.27 0.00	47.36 5.05 0.00	43.85 4.25 0.00	41.26 4.03 0.00	40.52 4.11 0.00	33.47 3.18 -2.28	32.88 1.72 -15.07	26.47 2.00 -2.80
ASHOKAN____ 23654	24.78 1.04 0.00	6.10 0.24 0.00	14.78 0.57 0.00	16.62 0.62 0.00	11.46 0.43 0.00	12.46 0.51 0.00	20.51 0.93 0.00	31.81 1.30 -8.98	40.48 1.20 -20.21	79.55 1.23 -58.84	42.04 2.44 -0.78	43.56 2.66 -0.14	42.47 2.65 0.00	45.04 2.81 0.00	45.70 2.87 0.00	47.12 2.96 0.00	46.50 2.93 0.00	45.21 2.90 0.00	42.28 2.68 0.00	39.72 2.50 0.00	38.84 2.42 0.00	32.50 1.97 -2.52	33.91 1.11 -16.70	26.07 1.30 -3.10
ASTORIA 5-9____ 23662	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.18 1.23 0.00	22.07 2.49 0.00	32.97 3.21 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.91 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA GT2____ 23536	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA GT3____ 23731	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA GT4____ 23727	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT2_1 24094	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT2_2 24095	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT2_3 24096	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT2_4 24097	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT3_1 24098	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT3_2 24099	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80

ASTORIA_GT3_3 24100	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT3_4 24101	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT4_1 24102	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT4_2 24103	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT4_3 24104	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT4_4 24105	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.17 1.22 0.00	22.07 2.49 0.00	32.97 3.20 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.90 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT_1 23523	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
ASTORIA_GT_10 24110	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
ASTORIA_GT_11 24225	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
ASTORIA_GT_12 24226	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
ASTORIA_GT_13 24227	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
ASTORIA_GT_5 24106	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.18 1.23 0.00	22.07 2.49 0.00	32.97 3.21 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.91 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT_7 24107	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.18 1.23 0.00	22.07 2.49 0.00	32.97 3.21 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.91 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT_8 24108	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.18 1.23 0.00	22.07 2.49 0.00	32.97 3.21 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.91 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA_GT_9 24109	26.01 2.27 0.00	6.38 0.53 0.00	15.46 1.25 0.00	17.39 1.39 0.00	11.97 0.94 0.00	13.18 1.23 0.00	22.07 2.49 0.00	32.97 3.21 -8.24	40.32 2.72 -18.52	76.24 2.82 -53.94	45.13 5.84 -0.47	46.97 6.08 -0.13	45.71 5.89 0.00	48.59 6.36 0.00	49.38 6.55 0.00	51.07 6.91 0.00	50.47 6.90 0.00	48.87 6.57 0.00	45.11 5.52 0.00	42.54 5.31 0.00	41.71 5.29 0.00	34.14 3.85 -2.28	33.13 1.97 -15.07	26.78 2.31 -2.80
ASTORIA___2 24149	26.08 2.34 0.00	6.40 0.54 0.00	15.50 1.29 0.00	17.44 1.44 0.00	12.00 0.97 0.00	13.21 1.26 0.00	22.14 2.56 0.00	33.04 3.28 -8.24	40.38 2.79 -18.52	76.31 2.89 -53.94	45.26 5.97 -0.47	47.10 6.22 -0.13	45.85 6.03 0.00	48.75 6.52 0.00	49.53 6.71 0.00	51.24 7.08 0.00	50.64 7.07 0.00	49.04 6.74 0.00	45.25 5.66 0.00	42.68 5.45 0.00	41.85 5.43 0.00	34.24 3.95 -2.28	33.18 2.02 -15.07	26.84 2.37 -2.80

ASTORIA___3 23516	25.92 2.17 0.00	6.36 0.51 0.00	15.41 1.21 0.00	17.34 1.34 0.00	11.94 0.91 0.00	13.13 1.19 0.00	21.99 2.41 0.00	32.84 3.08 -8.24	40.17 2.58 -18.52	76.08 2.67 -53.94	44.79 5.51 -0.47	46.61 5.73 -0.13	45.36 5.54 0.00	48.22 5.99 0.00	49.01 6.18 0.00	50.69 6.53 0.00	50.10 6.53 0.00	48.51 6.20 0.00	44.78 5.19 0.00	42.30 5.07 0.00	41.51 5.09 0.00	33.96 3.66 -2.28	33.02 1.85 -15.07	26.65 2.18 -2.80
ASTORIA___4 23517	25.79 2.05 0.00	6.32 0.47 0.00	15.28 1.07 0.00	17.14 1.14 0.00	11.78 0.75 0.00	12.95 1.00 0.00	21.64 2.06 0.00	32.56 2.80 -8.24	40.02 2.43 -18.52	75.89 2.48 -53.94	44.36 5.08 -0.47	46.14 5.25 -0.13	44.90 5.08 0.00	47.70 5.47 0.00	48.41 5.58 0.00	50.00 5.84 0.00	49.37 5.80 0.00	47.87 5.57 0.00	44.31 4.72 0.00	41.77 4.55 0.00	40.81 4.40 0.00	33.58 3.29 -2.28	32.90 1.73 -15.07	26.48 2.01 -2.80
ASTORIA___5 23518	25.84 2.09 0.00	6.34 0.49 0.00	15.37 1.17 0.00	17.32 1.32 0.00	11.92 0.89 0.00	13.12 1.17 0.00	21.97 2.39 0.00	32.81 3.05 -8.24	40.14 2.55 -18.52	76.05 2.64 -53.94	44.76 5.47 -0.47	46.58 5.70 -0.13	45.33 5.51 0.00	48.19 5.96 0.00	48.97 6.14 0.00	50.64 6.48 0.00	50.04 6.47 0.00	48.46 6.16 0.00	44.74 5.15 0.00	42.19 4.96 0.00	41.36 4.94 0.00	33.89 3.60 -2.28	33.00 1.84 -15.07	26.61 2.15 -2.80
ASTRIA 10-13___ 23663	25.80 2.06 0.00	6.33 0.47 0.00	15.30 1.09 0.00	17.17 1.17 0.00	11.81 0.78 0.00	12.98 1.04 0.00	21.71 2.13 0.00	32.64 2.88 -8.24	40.09 2.50 -18.52	75.97 2.55 -53.94	44.57 5.29 -0.47	46.37 5.49 -0.13	45.16 5.34 0.00	47.99 5.76 0.00	48.74 5.91 0.00	50.34 6.18 0.00	49.71 6.14 0.00	48.20 5.89 0.00	44.58 4.99 0.00	41.96 4.74 0.00	41.07 4.66 0.00	33.79 3.50 -2.28	33.01 1.85 -15.07	26.62 2.15 -2.80
BARRETT 1-8___GRP4 24034	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT 9-12___GRP3 24033	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_1 23704	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_10 23701	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_11 23702	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_12 23703	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_2 23705	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_3 23706	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_4 23707	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_5 23708	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_6 23709	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_7 23710	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85

BARRETT_IC_8 23711	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT_IC_9 23700	36.94 1.94 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.05 1.06 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.39 1.92 -13.88	37.14 2.62 -12.99	39.80 2.20 -18.52	75.62 2.19 -53.94	45.24 4.53 -1.89	127.48 4.78 -81.95	171.14 4.70 -126.62	140.12 4.98 -92.92	159.86 5.21 -111.82	170.99 5.43 -121.40	106.70 5.30 -57.83	106.39 5.03 -59.05	117.01 4.29 -73.12	60.02 4.06 -18.73	41.43 4.06 -0.95	56.37 3.11 -25.24	36.92 1.71 -19.11	34.69 2.17 -10.85
BARRETT___1 23545	36.88 1.89 -11.25	21.50 0.41 -15.23	15.14 0.94 0.00	17.01 1.01 0.00	23.35 0.70 -11.62	31.63 0.91 -18.77	35.34 1.88 -13.88	37.08 2.57 -12.99	39.73 2.14 -18.52	75.51 2.09 -53.94	44.90 4.19 -1.89	127.15 4.45 -81.95	170.80 4.35 -126.62	139.76 4.61 -92.92	159.48 4.84 -111.82	170.61 5.04 -121.40	106.32 4.92 -57.83	105.98 4.62 -59.05	116.65 3.94 -73.12	59.75 3.79 -18.73	41.24 3.87 -0.95	56.21 2.95 -25.24	36.84 1.64 -19.11	34.62 2.11 -10.85
BARRETT___2 23546	36.89 1.90 -11.25	21.51 0.42 -15.23	15.16 0.96 0.00	17.03 1.03 0.00	23.36 0.71 -11.62	31.63 0.92 -18.77	35.34 1.88 -13.88	37.08 2.56 -12.99	39.68 2.09 -18.52	75.47 2.04 -53.94	44.93 4.21 -1.89	127.19 4.49 -81.95	170.83 4.39 -126.62	139.80 4.66 -92.92	159.53 4.88 -111.82	170.65 5.08 -121.40	106.35 4.95 -57.83	106.03 4.67 -59.05	116.67 3.95 -73.12	59.72 3.76 -18.73	41.14 3.77 -0.95	56.15 2.89 -25.24	36.81 1.61 -19.11	34.62 2.10 -10.85
BEAVER RIVER___HYD 24048	23.84 0.10 0.00	5.85 0.00 0.00	14.24 0.03 0.00	16.17 0.17 0.00	11.14 0.12 0.00	12.00 0.05 0.00	19.57 -0.01 0.00	21.26 -0.40 -0.13	18.89 -0.46 -0.28	19.84 -0.47 -0.83	37.91 -0.88 0.04	39.84 -0.92 0.00	39.00 -0.82 0.00	41.41 -0.82 0.00	41.88 -0.95 0.00	43.22 -0.95 0.00	42.62 -0.95 0.00	41.37 -0.93 0.00	38.54 -1.06 0.00	36.17 -1.06 0.00	35.36 -1.06 0.00	27.27 -0.78 -0.03	15.85 -0.47 -0.23	21.47 -0.24 -0.04
BEEBEE_GT_13 23619	23.93 0.19 0.00	5.93 0.08 0.00	14.43 0.22 0.00	16.26 0.26 0.00	11.23 0.20 0.00	12.15 0.20 0.00	19.77 0.19 0.00	22.37 -0.07 -0.91	21.33 0.20 -2.06	25.75 0.27 -6.00	39.40 0.59 0.01	41.56 0.79 -0.02	40.51 0.69 0.00	43.01 0.78 0.00	43.58 0.76 0.00	44.85 0.68 0.00	44.17 0.60 0.00	42.84 0.53 0.00	40.02 0.42 0.00	37.47 0.24 0.00	36.50 0.08 0.00	28.39 0.11 -0.26	17.76 -0.08 -1.74	21.99 0.01 -0.32
BETHLEHEM___STEEL 23779	22.74 -1.00 0.00	5.64 -0.21 0.00	13.80 -0.41 0.00	15.44 -0.56 0.00	10.65 -0.38 0.00	11.55 -0.40 0.00	18.70 -0.88 0.00	21.78 -1.02 -1.26	21.15 -0.75 -2.84	26.99 -0.75 -8.27	37.21 -1.60 0.01	38.94 -1.83 -0.02	38.40 -1.42 0.00	40.82 -1.41 0.00	41.41 -1.42 0.00	42.80 -1.36 0.00	42.54 -1.03 0.00	41.23 -1.07 0.00	38.61 -0.98 0.00	36.32 -0.91 0.00	35.35 -1.07 0.00	27.41 -0.97 -0.37	18.05 -0.48 -2.44	21.38 -0.74 -0.45
BINGHAMTON___COGEN 23790	23.78 0.04 0.00	5.85 -0.01 0.00	14.19 -0.01 0.00	15.97 -0.03 0.00	11.02 -0.01 0.00	12.01 0.06 0.00	19.74 0.16 0.00	24.64 0.37 -2.74	25.57 0.34 -6.16	37.85 0.43 -17.95	39.72 0.83 -0.07	41.63 0.84 -0.04	40.86 1.04 0.00	43.39 1.16 0.00	44.07 1.24 0.00	45.44 1.28 0.00	44.86 1.29 0.00	43.57 1.26 0.00	40.59 0.99 0.00	38.11 0.88 0.00	37.36 0.95 0.00	29.55 0.77 -0.77	21.64 0.46 -5.09	23.03 0.42 -0.94
BLACK RIVER___HYD 24047	23.49 -0.26 0.00	5.76 -0.09 0.00	14.03 -0.17 0.00	15.96 -0.04 0.00	11.01 -0.02 0.00	11.83 -0.12 0.00	19.30 -0.29 0.00	21.08 -0.73 -0.28	18.93 -0.77 -0.62	20.49 -0.81 -1.82	37.17 -1.58 0.07	39.19 -1.57 0.00	38.47 -1.35 0.00	40.87 -1.36 0.00	41.21 -1.61 0.00	42.59 -1.57 0.00	42.05 -1.52 0.00	40.91 -1.39 0.00	37.94 -1.66 0.00	35.58 -1.64 0.00	34.77 -1.65 0.00	26.86 -1.23 -0.08	15.87 -0.73 -0.51	21.26 -0.50 -0.09
BOWLINE___1 23526	24.91 1.17 0.00	6.10 0.25 0.00	14.75 0.55 0.00	16.56 0.56 0.00	11.41 0.38 0.00	12.50 0.55 0.00	20.79 1.21 0.00	31.37 1.79 -8.06	38.82 1.63 -18.12	73.95 1.71 -52.76	42.83 3.58 -0.43	44.61 3.73 -0.13	43.51 3.69 0.00	46.24 4.01 0.00	47.05 4.22 0.00	48.63 4.47 0.00	48.00 4.43 0.00	46.57 4.26 0.00	43.27 3.68 0.00	40.61 3.39 0.00	39.73 3.31 0.00	32.81 2.56 -2.23	32.22 1.37 -14.76	25.92 1.52 -2.74
BOWLINE___2 23595	24.91 1.17 0.00	6.10 0.25 0.00	14.75 0.55 0.00	16.56 0.56 0.00	11.41 0.38 0.00	12.50 0.55 0.00	20.79 1.21 0.00	31.37 1.79 -8.06	38.82 1.63 -18.12	73.96 1.71 -52.77	42.83 3.57 -0.43	44.61 3.73 -0.13	43.51 3.69 0.00	46.24 4.01 0.00	47.05 4.22 0.00	48.63 4.47 0.00	48.00 4.43 0.00	46.57 4.26 0.00	43.27 3.68 0.00	40.61 3.39 0.00	39.73 3.31 0.00	32.81 2.56 -2.23	32.23 1.37 -14.77	25.92 1.52 -2.74
BROOKLYN_NAVY_YARD 23515	25.38 1.64 0.00	6.22 0.37 0.00	15.04 0.84 0.00	16.89 0.89 0.00	11.62 0.59 0.00	12.76 0.81 0.00	21.30 1.72 0.00	32.21 2.45 -8.24	39.76 2.16 -18.52	75.62 2.20 -53.94	43.82 4.54 -0.47	45.75 4.86 -0.13	44.56 4.74 0.00	47.35 5.12 0.00	48.17 5.34 0.00	49.72 5.55 0.00	49.04 5.47 0.00	47.54 5.23 0.00	44.02 4.43 0.00	41.34 4.11 0.00	40.50 4.09 0.00	33.42 3.13 -2.28	32.86 1.70 -15.07	26.43 1.97 -2.80
BURROWS___LYONSDAL 23803	24.00 0.25 0.00	5.90 0.05 0.00	14.35 0.14 0.00	16.23 0.23 0.00	11.19 0.16 0.00	12.09 0.14 0.00	19.79 0.21 0.00	21.61 0.06 -0.02	19.12 0.00 -0.05	19.62 -0.01 -0.16	38.76 0.00 0.06	40.77 0.02 0.00	39.89 0.07 0.00	42.33 0.10 0.00	42.90 0.08 0.00	44.24 0.08 0.00	43.60 0.03 0.00	42.32 0.01 0.00	39.52 -0.07 0.00	37.11 -0.12 0.00	36.28 -0.14 0.00	27.93 -0.09 -0.01	16.07 -0.06 -0.04	21.81 0.13 -0.01
CARR STREET_E._SYR 24060	23.18 -0.56 0.00	5.72 -0.13 0.00	13.92 -0.28 0.00	15.68 -0.32 0.00	10.82 -0.21 0.00	11.72 -0.23 0.00	19.15 -0.43 0.00	21.64 -0.55 -0.66	20.06 -0.48 -1.48	23.29 -0.49 -4.30	37.81 -1.01 0.00	39.74 -1.02 -0.01	38.93 -0.89 0.00	41.31 -0.92 0.00	41.92 -0.91 0.00	43.26 -0.90 0.00	42.69 -0.88 0.00	41.43 -0.88 0.00	38.71 -0.88 0.00	36.38 -0.85 0.00	35.54 -0.88 0.00	27.50 -0.69 -0.18	16.90 -0.39 -1.20	21.43 -0.46 -0.22
CARTHAGE___PAPER 23857	23.49 -0.26 0.00	5.76 -0.09 0.00	14.03 -0.17 0.00	15.96 -0.04 0.00	11.01 -0.02 0.00	11.83 -0.12 0.00	19.30 -0.29 0.00	21.04 -0.73 -0.24	18.83 -0.77 -0.53	20.21 -0.81 -1.54	37.16 -1.58 0.08	39.19 -1.57 0.00	38.47 -1.35 0.00	40.87 -1.36 0.00	41.21 -1.61 0.00	42.59 -1.57 0.00	42.05 -1.52 0.00	40.91 -1.39 0.00	37.94 -1.66 0.00	35.58 -1.64 0.00	34.77 -1.65 0.00	26.85 -1.23 -0.06	15.79 -0.73 -0.43	21.24 -0.50 -0.08
CH_MISC_IPPS 23765	24.76 1.02 0.00	6.09 0.24 0.00	14.75 0.54 0.00	16.55 0.55 0.00	11.40 0.37 0.00	12.46 0.51 0.00	20.65 1.07 0.00	31.50 1.54 -8.44	39.43 1.38 -18.98	76.15 1.41 -55.26	42.22 2.84 -0.56	43.98 3.09 -0.13	42.87 3.05 0.00	45.52 3.29 0.00	46.25 3.42 0.00	47.75 3.59 0.00	47.08 3.52 0.00	45.74 3.44 0.00	42.58 2.98 0.00	40.00 2.77 0.00	39.14 2.72 0.00	32.48 2.12 -2.35	32.84 1.16 -15.58	25.87 1.32 -2.89

CH_RES_BVR_FALLS 23983	23.83 0.09 0.00	5.87 0.02 0.00	14.25 0.05 0.00	16.06 0.06 0.00	11.07 0.04 0.00	11.98 0.04 0.00	19.61 0.03 0.00	21.09 -0.03 0.41	18.10 -0.05 0.93	16.69 -0.09 2.70	38.52 -0.16 0.14	40.53 -0.22 0.01	39.59 -0.23 0.00	41.98 -0.25 0.00	42.57 -0.26 0.00	43.90 -0.27 0.00	43.31 -0.26 0.00	42.04 -0.27 0.00	39.38 -0.21 0.00	37.04 -0.19 0.00	36.24 -0.17 0.00	27.77 -0.13 0.11	15.27 -0.08 0.74	21.51 -0.02 0.14
CH_RES_NIAGARA 23895	22.52 -1.22 0.00	5.61 -0.24 0.00	13.74 -0.46 0.00	15.35 -0.65 0.00	10.58 -0.45 0.00	11.45 -0.50 0.00	18.45 -1.13 0.00	21.32 -1.38 -1.17	20.65 -1.04 -2.62	26.05 -1.06 -7.64	36.53 -2.32 -0.03	38.19 -2.58 -0.02	37.72 -2.10 0.00	40.04 -2.19 0.00	40.62 -2.20 0.00	41.94 -2.23 0.00	41.76 -1.81 0.00	40.50 -1.81 0.00	37.98 -1.61 0.00	35.73 -1.50 0.00	34.75 -1.67 0.00	26.81 -1.54 -0.34	17.56 -0.78 -2.25	21.04 -1.04 -0.42
CH_RES_SYRACUSE 23985	22.77 -0.97 0.00	5.63 -0.23 0.00	13.69 -0.51 0.00	15.41 -0.59 0.00	10.63 -0.40 0.00	11.51 -0.44 0.00	18.73 -0.85 0.00	21.20 -1.07 -0.74	19.79 -0.94 -1.66	23.35 -0.95 -4.82	36.93 -1.90 -0.01	38.75 -2.02 -0.01	37.96 -1.86 0.00	40.29 -1.94 0.00	40.88 -1.95 0.00	42.21 -1.96 0.00	41.67 -1.89 0.00	40.44 -1.87 0.00	37.78 -1.81 0.00	35.55 -1.68 0.00	34.74 -1.67 0.00	26.90 -1.31 -0.20	16.69 -0.74 -1.34	21.03 -0.89 -0.25
CORNELL____ 23752	23.15 -0.59 0.00	5.76 -0.09 0.00	14.09 -0.11 0.00	15.66 -0.33 0.00	10.93 -0.10 0.00	11.89 -0.06 0.00	19.46 -0.12 0.00	22.36 -0.55 -1.37	21.89 -0.26 -3.08	28.30 -0.16 -8.98	38.68 -0.15 -0.01	40.72 -0.05 -0.02	39.81 -0.01 0.00	42.37 0.14 0.00	42.99 0.16 0.00	44.18 0.02 0.00	43.64 0.07 0.00	42.30 -0.01 0.00	39.48 -0.11 0.00	37.03 -0.20 0.00	36.02 -0.40 0.00	28.07 -0.26 -0.31	17.92 -0.25 -2.08	21.51 -0.54 -0.39
COXSACKIE___GT 23611	24.52 0.78 0.00	6.05 0.20 0.00	14.67 0.46 0.00	16.51 0.51 0.00	11.39 0.36 0.00	12.33 0.38 0.00	20.22 0.64 0.00	31.69 0.90 -9.26	40.73 0.83 -20.83	81.00 0.87 -60.65	41.35 1.64 -0.89	42.75 1.85 -0.15	41.70 1.88 0.00	44.20 1.97 0.00	44.77 1.94 0.00	46.17 2.00 0.00	45.52 1.95 0.00	44.27 1.97 0.00	41.55 1.96 0.00	39.06 1.83 0.00	38.18 1.76 0.00	31.99 1.37 -2.61	34.19 0.82 -17.27	25.87 1.00 -3.20
CRESCENT___HYD 24018	25.17 1.43 0.00	6.21 0.36 0.00	15.01 0.81 0.00	17.01 1.01 0.00	11.72 0.70 0.00	12.60 0.65 0.00	20.68 1.10 0.00	33.04 1.05 -10.46	43.46 0.85 -23.54	88.87 0.85 -68.54	41.62 1.51 -1.29	42.67 1.75 -0.17	41.38 1.56 0.00	43.80 1.57 0.00	44.20 1.38 0.00	45.30 1.13 0.00	44.39 0.82 0.00	43.20 0.89 0.00	40.75 1.15 0.00	38.25 1.02 0.00	37.50 1.08 0.00	31.88 0.86 -3.01	36.63 0.59 -19.96	26.47 1.10 -3.70
DANSKAMMER___1 23586	24.52 0.78 0.00	6.04 0.19 0.00	14.62 0.42 0.00	16.41 0.42 0.00	11.31 0.28 0.00	12.36 0.41 0.00	20.48 0.90 0.00	31.30 1.33 -8.44	39.24 1.19 -18.98	75.95 1.21 -55.26	41.86 2.48 -0.56	43.55 2.66 -0.13	42.45 2.63 0.00	45.06 2.83 0.00	45.80 2.97 0.00	47.30 3.13 0.00	46.63 3.07 0.00	45.30 3.00 0.00	42.13 2.54 0.00	39.59 2.36 0.00	38.75 2.33 0.00	32.18 1.81 -2.35	32.66 0.98 -15.58	25.63 1.08 -2.89
DANSKAMMER___2 23589	24.52 0.78 0.00	6.04 0.19 0.00	14.62 0.42 0.00	16.41 0.42 0.00	11.31 0.28 0.00	12.36 0.41 0.00	20.48 0.90 0.00	31.30 1.33 -8.44	39.24 1.19 -18.98	75.95 1.21 -55.26	41.86 2.48 -0.56	43.55 2.66 -0.13	42.45 2.63 0.00	45.06 2.83 0.00	45.80 2.97 0.00	47.30 3.13 0.00	46.63 3.07 0.00	45.30 3.00 0.00	42.13 2.54 0.00	39.59 2.36 0.00	38.75 2.33 0.00	32.18 1.81 -2.35	32.66 0.98 -15.58	25.63 1.08 -2.89
DANSKAMMER___3 23590	24.52 0.78 0.00	6.04 0.19 0.00	14.62 0.42 0.00	16.41 0.42 0.00	11.31 0.28 0.00	12.36 0.41 0.00	20.48 0.90 0.00	31.30 1.33 -8.44	39.24 1.19 -18.98	75.95 1.21 -55.26	41.86 2.48 -0.56	43.55 2.66 -0.13	42.45 2.63 0.00	45.06 2.83 0.00	45.80 2.97 0.00	47.30 3.13 0.00	46.63 3.07 0.00	45.30 3.00 0.00	42.13 2.54 0.00	39.59 2.36 0.00	38.75 2.33 0.00	32.18 1.81 -2.35	32.66 0.98 -15.58	25.63 1.08 -2.89
DANSKAMMER___4 23591	24.52 0.78 0.00	6.04 0.19 0.00	14.62 0.42 0.00	16.41 0.42 0.00	11.31 0.28 0.00	12.36 0.41 0.00	20.48 0.90 0.00	31.30 1.33 -8.44	39.24 1.19 -18.98	75.95 1.21 -55.26	41.86 2.48 -0.56	43.55 2.66 -0.13	42.45 2.63 0.00	45.06 2.83 0.00	45.80 2.97 0.00	47.30 3.13 0.00	46.63 3.07 0.00	45.30 3.00 0.00	42.13 2.54 0.00	39.59 2.36 0.00	38.75 2.33 0.00	32.18 1.81 -2.35	32.66 0.98 -15.58	25.63 1.08 -2.89
DANSKAMMER___DIESEL 23592	24.52 0.78 0.00	6.04 0.19 0.00	14.62 0.42 0.00	16.41 0.42 0.00	11.31 0.28 0.00	12.36 0.41 0.00	20.48 0.90 0.00	31.30 1.33 -8.44	39.24 1.19 -18.98	75.95 1.21 -55.26	41.86 2.48 -0.56	43.55 2.66 -0.13	42.45 2.63 0.00	45.06 2.83 0.00	45.80 2.97 0.00	47.30 3.13 0.00	46.63 3.07 0.00	45.30 3.00 0.00	42.13 2.54 0.00	39.59 2.36 0.00	38.75 2.33 0.00	32.18 1.81 -2.35	32.66 0.98 -15.58	25.63 1.08 -2.89
DASHVILLE___HYD 23610	24.62 0.88 0.00	6.05 0.20 0.00	14.65 0.45 0.00	16.45 0.46 0.00	11.33 0.30 0.00	12.38 0.43 0.00	20.52 0.94 0.00	31.57 1.38 -8.66	39.83 1.28 -19.48	77.49 1.29 -56.73	42.08 2.60 -0.66	43.69 2.80 -0.14	42.55 2.73 0.00	45.20 2.97 0.00	45.97 3.14 0.00	47.47 3.31 0.00	46.73 3.16 0.00	45.41 3.10 0.00	42.26 2.66 0.00	39.71 2.49 0.00	38.89 2.47 0.00	32.36 1.92 -2.42	33.20 1.06 -16.05	25.84 1.20 -2.98
DOGLEVILLE___HYD 23807	24.74 1.00 0.00	6.09 0.23 0.00	14.69 0.49 0.00	16.52 0.52 0.00	11.38 0.35 0.00	12.43 0.48 0.00	20.73 1.15 0.00	23.11 1.78 0.20	20.22 1.61 0.46	19.82 1.67 1.33	41.97 3.24 0.10	44.30 3.55 0.00	43.30 3.48 0.00	45.92 3.69 0.00	46.54 3.71 0.00	47.88 3.71 0.00	47.04 3.47 0.00	45.80 3.50 0.00	42.97 3.37 0.00	40.34 3.11 0.00	39.49 3.08 0.00	30.32 2.36 0.06	17.10 1.37 0.37	23.17 1.57 0.07
DUNKIRK___1 23563	22.12 -1.62 0.00	5.43 -0.42 0.00	13.31 -0.89 0.00	14.96 -1.04 0.00	10.32 -0.71 0.00	11.19 -0.75 0.00	18.18 -1.40 0.00	21.34 -1.54 -1.35	20.73 -1.36 -3.02	26.82 -1.46 -8.81	35.84 -2.98 0.00	37.22 -3.55 -0.02	36.57 -3.25 0.00	38.81 -3.42 0.00	39.44 -3.39 0.00	40.94 -3.22 0.00	40.62 -2.95 0.00	39.33 -2.98 0.00	36.80 -2.79 0.00	34.74 -2.49 0.00	33.91 -2.51 0.00	26.49 -1.92 -0.39	17.69 -0.98 -2.57	20.67 -1.47 -0.48
DUNKIRK___2 23564	22.12 -1.62 0.00	5.43 -0.42 0.00	13.31 -0.89 0.00	14.96 -1.04 0.00	10.32 -0.71 0.00	11.19 -0.75 0.00	18.18 -1.40 0.00	21.34 -1.54 -1.35	20.73 -1.36 -3.02	26.82 -1.46 -8.81	35.84 -2.98 0.00	37.22 -3.55 -0.02	36.57 -3.25 0.00	38.81 -3.42 0.00	39.44 -3.39 0.00	40.94 -3.22 0.00	40.62 -2.95 0.00	39.33 -2.98 0.00	36.80 -2.79 0.00	34.74 -2.49 0.00	33.91 -2.51 0.00	26.49 -1.92 -0.39	17.69 -0.98 -2.57	20.67 -1.47 -0.48
DUNKIRK___3 23565	22.25 -1.49 0.00	5.48 -0.37 0.00	13.42 -0.78 0.00	15.07 -0.93 0.00	10.39 -0.64 0.00	11.27 -0.68 0.00	18.30 -1.28 0.00	21.47 -1.42 -1.36	20.90 -1.22 -3.05	27.09 -1.28 -8.89	36.19 -2.63 0.00	37.67 -3.11 -0.02	37.04 -2.78 0.00	39.34 -2.88 0.00	39.96 -2.87 0.00	41.43 -2.74 0.00	41.12 -2.45 0.00	39.82 -2.48 0.00	37.27 -2.32 0.00	35.14 -2.09 0.00	34.28 -2.14 0.00	26.73 -1.68 -0.39	17.83 -0.86 -2.60	20.86 -1.29 -0.48

DUNKIRK___4 23566	22.25 -1.49 0.00	5.48 -0.37 0.00	13.42 -0.78 0.00	15.07 -0.93 0.00	10.39 -0.64 0.00	11.27 -0.68 0.00	18.30 -1.28 0.00	21.47 -1.42 -1.36	20.90 -1.22 -3.05	27.09 -1.28 -8.89	36.19 -2.63 0.00	37.67 -3.11 -0.02	37.04 -2.78 0.00	39.34 -2.88 0.00	39.96 -2.87 0.00	41.43 -2.74 0.00	41.12 -2.45 0.00	39.82 -2.48 0.00	37.27 -2.32 0.00	35.14 -2.09 0.00	34.28 -2.14 0.00	26.73 -1.68 -0.39	17.83 -0.86 -2.60	20.86 -1.29 -0.48
EAST HAMPTON___GT 23717	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
EAST RIVER___6 23660	25.58 1.84 0.00	6.26 0.41 0.00	15.15 0.94 0.00	16.99 0.99 0.00	11.70 0.67 0.00	12.86 0.91 0.00	21.47 1.89 0.00	32.42 2.65 -8.24	39.95 2.36 -18.52	75.81 2.39 -53.94	44.19 4.90 -0.47	46.07 5.19 -0.13	44.81 4.99 0.00	47.61 5.38 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.33 5.77 0.00	47.82 5.52 0.00	44.26 4.67 0.00	41.59 4.37 0.00	40.77 4.36 0.00	33.65 3.36 -2.28	32.99 1.82 -15.07	26.61 2.14 -2.80
EAST RIVER___7 23524	25.58 1.84 0.00	6.26 0.41 0.00	15.15 0.94 0.00	16.99 0.99 0.00	11.70 0.67 0.00	12.86 0.91 0.00	21.47 1.89 0.00	32.42 2.65 -8.24	39.95 2.36 -18.52	75.81 2.39 -53.94	44.19 4.90 -0.47	46.07 5.19 -0.13	44.81 4.99 0.00	47.61 5.38 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.33 5.77 0.00	47.82 5.52 0.00	44.26 4.67 0.00	41.59 4.37 0.00	40.77 4.36 0.00	33.65 3.36 -2.28	32.99 1.82 -15.07	26.61 2.14 -2.80
EAST_HAMPTON___DIESEL 23722	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
E_CANADA_CAP_HY 24051	24.25 0.51 0.00	5.99 0.14 0.00	14.59 0.39 0.00	16.54 0.54 0.00	11.43 0.40 0.00	12.21 0.26 0.00	19.74 0.16 0.00	34.32 -0.49 -13.28	48.58 -0.37 -29.87	106.11 -0.36 -86.99	40.14 -0.54 -1.86	40.36 -0.61 -0.21	39.08 -0.74 0.00	41.45 -0.78 0.00	42.07 -0.76 0.00	43.47 -0.70 0.00	42.98 -0.59 0.00	41.67 -0.64 0.00	38.96 -0.63 0.00	36.57 -0.66 0.00	35.66 -0.76 0.00	31.25 -0.54 -3.78	40.74 -0.39 -25.03	26.12 -0.19 -4.64
E_CANADA_MHWK_HY 24050	24.74 1.00 0.00	6.09 0.23 0.00	14.69 0.49 0.00	16.52 0.52 0.00	11.38 0.35 0.00	12.43 0.48 0.00	20.73 1.15 0.00	23.11 1.78 0.20	20.22 1.61 0.46	19.82 1.67 1.33	41.97 3.24 0.10	44.30 3.55 0.00	43.30 3.48 0.00	45.92 3.69 0.00	46.54 3.71 0.00	47.88 3.71 0.00	47.04 3.47 0.00	45.80 3.50 0.00	42.97 3.37 0.00	40.34 3.11 0.00	39.49 3.08 0.00	30.32 2.36 0.06	17.10 1.37 0.37	23.17 1.57 0.07
E_FISHKILL___LBMP 23776	24.36 0.61 0.00	5.99 0.14 0.00	14.51 0.31 0.00	16.32 0.32 0.00	11.24 0.21 0.00	12.25 0.30 0.00	20.21 0.63 0.00	30.83 0.95 -8.35	38.69 0.84 -18.78	75.00 0.84 -54.69	40.98 1.62 -0.55	42.60 1.72 -0.13	41.58 1.76 0.00	44.11 1.88 0.00	44.78 1.95 0.00	46.20 2.04 0.00	45.56 1.99 0.00	44.29 1.98 0.00	41.35 1.75 0.00	38.89 1.66 0.00	38.08 1.66 0.00	31.65 1.32 -2.31	32.17 0.76 -15.32	25.37 0.86 -2.84
FAR ROCKAWAY___4 23548	37.01 2.02 -11.25	21.54 0.46 -15.23	15.24 1.04 0.00	17.11 1.11 0.00	23.41 0.77 -11.62	31.69 0.98 -18.77	35.35 1.88 -13.88	37.09 2.58 -12.99	39.80 2.20 -18.52	75.59 2.17 -53.94	45.06 4.35 -1.89	127.16 4.46 -81.95	170.82 4.38 -126.62	139.84 4.70 -92.92	159.60 4.95 -111.82	170.75 5.18 -121.40	106.48 5.08 -57.83	106.13 4.78 -59.05	116.79 4.07 -73.12	59.95 3.98 -18.73	41.41 4.05 -0.95	56.35 3.10 -25.24	36.97 1.76 -19.11	34.77 2.25 -10.85
FIBERTEK___ENERGY 23856	22.77 -0.97 0.00	5.63 -0.23 0.00	13.69 -0.51 0.00	15.41 -0.59 0.00	10.63 -0.40 0.00	11.51 -0.44 0.00	18.73 -0.85 0.00	21.20 -1.07 -0.74	19.79 -0.94 -1.66	23.35 -0.95 -4.82	36.93 -1.90 -0.01	38.75 -2.02 -0.01	37.96 -1.86 0.00	40.29 -1.94 0.00	40.88 -1.95 0.00	42.21 -1.96 0.00	41.67 -1.89 0.00	40.44 -1.87 0.00	37.78 -1.81 0.00	35.55 -1.68 0.00	34.74 -1.67 0.00	26.90 -1.31 -0.20	16.69 -0.74 -1.34	21.03 -0.89 -0.25
FITZPATRICK___ 23598	22.52 -1.22 0.00	5.56 -0.29 0.00	13.51 -0.69 0.00	15.20 -0.80 0.00	10.48 -0.55 0.00	11.36 -0.59 0.00	18.60 -0.99 0.00	20.94 -1.07 -0.48	19.23 -0.93 -1.09	21.71 -0.93 -3.17	36.91 -1.88 0.03	38.79 -1.97 -0.01	37.98 -1.84 0.00	40.30 -1.93 0.00	40.88 -1.94 0.00	42.19 -1.98 0.00	41.65 -1.92 0.00	40.44 -1.87 0.00	37.83 -1.77 0.00	35.56 -1.66 0.00	34.76 -1.66 0.00	26.85 -1.30 -0.14	16.25 -0.74 -0.90	20.82 -1.01 -0.17
FORT ORANGE___ 23900	25.58 1.84 0.00	6.30 0.45 0.00	15.22 1.02 0.00	17.21 1.21 0.00	11.86 0.83 0.00	12.75 0.80 0.00	20.62 1.04 0.00	32.76 0.99 -10.23	42.87 0.78 -23.02	87.24 0.72 -67.04	41.46 1.46 -1.19	42.68 1.76 -0.16	41.32 1.50 0.00	43.75 1.52 0.00	44.30 1.47 0.00	45.46 1.30 0.00	44.64 1.07 0.00	43.44 1.13 0.00	40.63 1.04 0.00	38.21 0.99 0.00	37.47 1.05 0.00	31.83 0.90 -2.92	35.99 0.56 -19.34	26.17 0.91 -3.59
FORT_DRUM_COGEN 23780	23.44 -0.30 0.00	5.75 -0.10 0.00	14.00 -0.20 0.00	15.93 -0.07 0.00	10.98 -0.05 0.00	11.81 -0.14 0.00	19.26 -0.33 0.00	21.03 -0.77 -0.27	18.87 -0.80 -0.60	20.37 -0.85 -1.74	37.11 -1.64 0.07	39.09 -1.67 0.00	38.38 -1.44 0.00	40.78 -1.45 0.00	41.13 -1.70 0.00	42.50 -1.66 0.00	41.96 -1.61 0.00	40.82 -1.49 0.00	37.86 -1.74 0.00	35.51 -1.72 0.00	34.69 -1.72 0.00	26.80 -1.28 -0.07	15.82 -0.76 -0.49	21.21 -0.55 -0.09
FRANKLIN_FALL_HYD 24054	24.23 0.49 0.00	5.96 0.11 0.00	14.44 0.24 0.00	16.34 0.35 0.00	11.26 0.23 0.00	12.15 0.20 0.00	19.79 0.21 0.00	21.44 -0.01 0.08	18.83 -0.07 0.18	18.89 -0.07 0.52	38.66 -0.09 0.08	40.60 -0.15 0.00	39.44 -0.38 0.00	41.84 -0.39 0.00	42.39 -0.44 0.00	43.67 -0.50 0.00	43.04 -0.53 0.00	41.70 -0.60 0.00	39.13 -0.46 0.00	36.80 -0.43 0.00	36.07 -0.34 0.00	27.76 -0.23 0.02	15.77 -0.18 0.14	21.52 -0.12 0.03
FULTON COGEN___ 23766	22.95 -0.79 0.00	5.66 -0.19 0.00	13.77 -0.44 0.00	15.52 -0.48 0.00	10.71 -0.32 0.00	11.59 -0.36 0.00	18.95 -0.63 0.00	21.37 -0.77 -0.61	19.76 -0.67 -1.36	22.77 -0.68 -3.97	37.41 -1.40 0.01	39.33 -1.43 -0.01	38.51 -1.31 0.00	40.85 -1.37 0.00	41.44 -1.39 0.00	42.74 -1.42 0.00	42.17 -1.40 0.00	40.92 -1.38 0.00	38.25 -1.35 0.00	35.94 -1.29 0.00	35.11 -1.31 0.00	27.16 -1.02 -0.17	16.63 -0.58 -1.11	21.18 -0.69 -0.21
GARDENVILLE___LBMP 24039	22.05 -1.69 0.00	5.49 -0.37 0.00	13.43 -0.77 0.00	15.06 -0.94 0.00	10.39 -0.64 0.00	11.25 -0.70 0.00	18.11 -1.47 0.00	21.07 -1.72 -1.25	20.43 -1.46 -2.82	26.19 -1.49 -8.20	35.66 -3.14 0.02	37.30 -3.48 -0.02	36.62 -3.20 0.00	38.84 -3.39 0.00	39.36 -3.47 0.00	40.61 -3.56 0.00	40.34 -3.23 0.00	39.06 -3.25 0.00	36.59 -3.00 0.00	34.49 -2.74 0.00	33.68 -2.74 0.00	26.14 -2.24 -0.37	17.37 -1.15 -2.44	20.58 -1.54 -0.45

GENERAL___MILLS 23808	22.74 -1.00 0.00	5.64 -0.21 0.00	13.80 -0.41 0.00	15.44 -0.56 0.00	10.65 -0.38 0.00	11.55 -0.40 0.00	18.70 -0.88 0.00	21.78 -1.02 -1.26	21.15 -0.75 -2.84	26.99 -0.75 -8.27	37.21 -1.60 0.01	38.94 -1.83 -0.02	38.40 -1.42 0.00	40.82 -1.41 0.00	41.41 -1.42 0.00	42.80 -1.36 0.00	42.54 -1.03 0.00	41.23 -1.07 0.00	38.61 -0.98 0.00	36.32 -0.91 0.00	35.35 -1.07 0.00	27.41 -0.97 -0.37	18.05 -0.48 -2.44	21.38 -0.74 -0.45
GILBOA___1 23756	24.92 1.18 0.00	6.17 0.32 0.00	14.94 0.73 0.00	16.90 0.90 0.00	11.67 0.64 0.00	12.49 0.54 0.00	20.37 0.79 0.00	30.20 0.66 -8.00	37.58 0.51 -18.00	72.35 0.45 -52.42	40.31 0.76 -0.73	41.83 0.95 -0.13	40.46 0.64 0.00	42.65 0.42 0.00	43.15 0.33 0.00	44.32 0.16 0.00	43.55 -0.02 0.00	42.50 0.20 0.00	39.84 0.24 0.00	37.48 0.26 0.00	36.74 0.33 0.00	30.59 0.32 -2.25	31.32 0.29 -14.93	25.09 0.66 -2.77
GILBOA___2 23757	24.92 1.18 0.00	6.17 0.32 0.00	14.94 0.73 0.00	16.90 0.90 0.00	11.67 0.64 0.00	12.49 0.54 0.00	20.37 0.79 0.00	30.20 0.66 -8.00	37.58 0.51 -18.00	72.35 0.45 -52.42	40.31 0.76 -0.73	41.83 0.95 -0.13	40.46 0.64 0.00	42.65 0.42 0.00	43.15 0.33 0.00	44.32 0.16 0.00	43.55 -0.02 0.00	42.50 0.20 0.00	39.84 0.24 0.00	37.48 0.26 0.00	36.74 0.33 0.00	30.59 0.32 -2.25	31.32 0.29 -14.93	25.09 0.66 -2.77
GILBOA___3 23758	24.92 1.18 0.00	6.17 0.32 0.00	14.94 0.73 0.00	16.90 0.90 0.00	11.67 0.64 0.00	12.49 0.54 0.00	20.37 0.79 0.00	30.20 0.66 -8.00	37.58 0.51 -18.00	72.35 0.45 -52.42	40.31 0.76 -0.73	41.83 0.95 -0.13	40.46 0.64 0.00	42.65 0.42 0.00	43.15 0.33 0.00	44.32 0.16 0.00	43.55 -0.02 0.00	42.50 0.20 0.00	39.84 0.24 0.00	37.48 0.26 0.00	36.74 0.33 0.00	30.59 0.32 -2.25	31.32 0.29 -14.93	25.09 0.66 -2.77
GILBOA___4 23759	24.92 1.18 0.00	6.17 0.32 0.00	14.94 0.73 0.00	16.90 0.90 0.00	11.67 0.64 0.00	12.49 0.54 0.00	20.37 0.79 0.00	30.20 0.66 -8.00	37.58 0.51 -18.00	72.35 0.45 -52.42	40.31 0.76 -0.73	41.83 0.95 -0.13	40.46 0.64 0.00	42.65 0.42 0.00	43.15 0.33 0.00	44.32 0.16 0.00	43.55 -0.02 0.00	42.50 0.20 0.00	39.84 0.24 0.00	37.48 0.26 0.00	36.74 0.33 0.00	30.59 0.32 -2.25	31.32 0.29 -14.93	25.09 0.66 -2.77
GILBOA___ 23599	24.92 1.18 0.00	6.17 0.32 0.00	14.94 0.73 0.00	16.90 0.90 0.00	11.67 0.64 0.00	12.49 0.54 0.00	20.37 0.79 0.00	30.20 0.66 -8.00	37.58 0.51 -18.00	72.35 0.45 -52.42	40.31 0.76 -0.73	41.83 0.95 -0.13	40.46 0.64 0.00	42.65 0.42 0.00	43.15 0.33 0.00	44.32 0.16 0.00	43.55 -0.02 0.00	42.50 0.20 0.00	39.84 0.24 0.00	37.48 0.26 0.00	36.74 0.33 0.00	30.59 0.32 -2.25	31.32 0.29 -14.93	25.09 0.66 -2.77
GINNA___ 23603	22.74 -1.00 0.00	5.63 -0.22 0.00	13.70 -0.50 0.00	15.46 -0.54 0.00	10.67 -0.36 0.00	11.48 -0.47 0.00	18.66 -0.92 0.00	21.09 -1.34 -0.90	20.05 -1.06 -2.04	24.36 -1.05 -5.93	36.75 -2.05 0.02	38.76 -2.01 -0.02	37.69 -2.13 0.00	40.01 -2.22 0.00	40.50 -2.33 0.00	41.64 -2.52 0.00	41.05 -2.51 0.00	39.81 -2.50 0.00	37.24 -2.35 0.00	34.91 -2.32 0.00	34.09 -2.32 0.00	26.47 -1.80 -0.26	16.73 -1.07 -1.71	20.77 -1.21 -0.32
GLEN PARK___ 23778	23.57 -0.17 0.00	5.78 -0.07 0.00	14.08 -0.12 0.00	16.02 0.02 0.00	11.05 0.02 0.00	11.88 -0.07 0.00	19.36 -0.22 0.00	21.18 -0.66 -0.32	19.06 -0.72 -0.71	20.77 -0.77 -2.06	37.25 -1.51 0.06	39.29 -1.47 0.00	38.65 -1.17 0.00	41.07 -1.16 0.00	41.32 -1.51 0.00	42.76 -1.41 0.00	42.27 -1.30 0.00	41.22 -1.09 0.00	38.09 -1.50 0.00	35.72 -1.51 0.00	34.89 -1.53 0.00	26.97 -1.13 -0.09	16.00 -0.67 -0.58	21.37 -0.40 -0.11
GLENWOOD_IC_1_G5 23712	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
GLENWOOD_IC_2_G1 23688	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
GLENWOOD_IC_3_G1 23689	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
GLENWOOD___4 23550	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
GLENWOOD___5 23614	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
GOUDEY___7 23579	24.01 0.26 0.00	5.90 0.04 0.00	14.30 0.10 0.00	16.10 0.10 0.00	11.11 0.08 0.00	12.11 0.16 0.00	19.93 0.34 0.00	24.63 0.59 -2.51	25.22 0.50 -5.65	36.53 0.60 -16.46	40.04 1.19 -0.03	42.02 1.23 -0.04	41.31 1.49 0.00	43.95 1.72 0.00	44.87 2.05 0.00	46.29 2.12 0.00	45.69 2.12 0.00	44.38 2.07 0.00	41.32 1.72 0.00	38.77 1.54 0.00	38.06 1.64 0.00	30.00 1.29 -0.70	21.47 0.76 -4.62	23.30 0.78 -0.86
GOUDEY___8 23580	23.90 0.16 0.00	5.87 0.02 0.00	14.24 0.04 0.00	16.03 0.03 0.00	11.06 0.03 0.00	12.06 0.11 0.00	19.85 0.27 0.00	24.54 0.49 -2.51	25.13 0.41 -5.65	36.44 0.50 -16.46	39.83 0.98 -0.03	41.80 1.01 -0.04	41.08 1.26 0.00	43.67 1.44 0.00	44.45 1.63 0.00	45.86 1.69 0.00	45.27 1.70 0.00	43.98 1.67 0.00	40.95 1.35 0.00	38.42 1.20 0.00	37.75 1.34 0.00	29.74 1.03 -0.70	21.33 0.62 -4.62	23.14 0.62 -0.86
GOWANUS_GT_1_GRP 23732	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80

GOWANUS_GT 2_GRP 23617	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT 3_GRP 23618	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT 4_GRP 23751	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT1_1 24077	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_2 24078	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_3 24079	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_4 24080	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_5 24084	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_6 24111	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_7 24112	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT1_8 24113	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT2_1 24114	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_2 24115	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_3 24116	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_4 24117	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_5 24118	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80

GOWANUS_GT2_6 24119	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_7 24120	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT2_8 24121	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT3_1 24122	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_2 24123	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_3 24124	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_4 24125	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_5 24126	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_6 24127	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_7 24128	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT3_8 24129	25.85 2.10 0.00	6.33 0.48 0.00	15.31 1.11 0.00	17.18 1.18 0.00	11.82 0.79 0.00	13.00 1.05 0.00	21.73 2.15 0.00	32.70 2.93 -8.24	40.15 2.56 -18.52	76.02 2.60 -53.94	44.67 5.39 -0.47	46.56 5.68 -0.13	45.32 5.50 0.00	48.17 5.94 0.00	48.92 6.09 0.00	50.50 6.33 0.00	49.83 6.26 0.00	48.37 6.07 0.00	44.74 5.14 0.00	42.07 4.84 0.00	41.20 4.79 0.00	33.94 3.64 -2.28	33.10 1.94 -15.07	26.74 2.27 -2.80
GOWANUS_GT4_1 24130	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_2 24131	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_3 24132	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_4 24133	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_5 24134	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80

GOWANUS_GT4_6 24135	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_7 24136	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GOWANUS_GT4_8 24137	25.86 2.12 0.00	6.34 0.48 0.00	15.32 1.12 0.00	17.19 1.20 0.00	11.83 0.80 0.00	13.01 1.06 0.00	21.75 2.17 0.00	32.72 2.95 -8.24	40.17 2.57 -18.52	76.04 2.63 -53.94	44.72 5.43 -0.47	46.61 5.73 -0.13	45.37 5.55 0.00	48.22 6.00 0.00	48.98 6.15 0.00	50.56 6.39 0.00	49.76 6.19 0.00	48.41 6.10 0.00	44.79 5.19 0.00	42.12 4.89 0.00	41.25 4.83 0.00	33.97 3.68 -2.28	33.12 1.96 -15.07	26.76 2.29 -2.80
GRAHMSVILLE___HY 23607	25.01 1.27 0.00	6.12 0.27 0.00	14.80 0.59 0.00	16.61 0.61 0.00	11.44 0.41 0.00	12.54 0.59 0.00	20.87 1.29 0.00	30.19 1.91 -6.75	36.02 1.77 -15.18	65.56 1.87 -44.21	42.60 3.94 0.16	45.00 4.13 -0.11	43.93 4.11 0.00	46.70 4.48 0.00	47.54 4.71 0.00	49.16 4.99 0.00	48.53 4.96 0.00	47.08 4.78 0.00	43.73 4.14 0.00	41.03 3.80 0.00	40.11 3.70 0.00	32.76 2.85 -1.89	30.15 1.51 -12.55	25.65 1.66 -2.33
GREENIDGE___3 23582	22.96 -0.78 0.00	5.69 -0.17 0.00	13.88 -0.32 0.00	15.54 -0.45 0.00	10.76 -0.27 0.00	11.73 -0.22 0.00	19.05 -0.53 0.00	22.08 -0.80 -1.35	21.49 -0.61 -3.03	27.78 -0.52 -8.83	37.57 -1.26 0.00	39.01 -1.77 -0.02	38.18 -1.64 0.00	40.51 -1.72 0.00	41.03 -1.80 0.00	42.26 -1.91 0.00	41.81 -1.76 0.00	40.53 -1.77 0.00	37.77 -1.83 0.00	35.46 -1.77 0.00	34.69 -1.73 0.00	27.09 -1.31 -0.39	18.14 -0.52 -2.56	21.42 -0.72 -0.48
GREENIDGE___4 23583	22.87 -0.87 0.00	5.67 -0.19 0.00	13.84 -0.36 0.00	15.50 -0.50 0.00	10.73 -0.30 0.00	11.69 -0.26 0.00	19.00 -0.58 0.00	21.99 -0.89 -1.35	21.40 -0.70 -3.03	27.73 -0.57 -8.83	37.57 -1.25 0.00	38.98 -1.80 -0.02	38.13 -1.69 0.00	40.50 -1.72 0.00	41.02 -1.80 0.00	42.25 -1.92 0.00	41.80 -1.77 0.00	40.52 -1.78 0.00	37.76 -1.83 0.00	35.45 -1.77 0.00	34.68 -1.74 0.00	27.07 -1.33 -0.39	18.10 -0.56 -2.56	21.36 -0.78 -0.48
HARZA MOOSE___RIVER 24016	24.00 0.25 0.00	5.90 0.05 0.00	14.35 0.14 0.00	16.23 0.23 0.00	11.19 0.16 0.00	12.09 0.14 0.00	19.79 0.21 0.00	21.61 0.06 -0.02	19.12 0.00 -0.05	19.62 -0.01 -0.16	38.76 0.00 0.06	40.77 0.02 0.00	39.89 0.07 0.00	42.33 0.10 0.00	42.90 0.08 0.00	44.24 0.08 0.00	43.60 0.03 0.00	42.32 0.01 0.00	39.52 -0.07 0.00	37.11 -0.12 0.00	36.28 -0.14 0.00	27.93 -0.09 -0.01	16.07 -0.06 -0.04	21.81 0.13 -0.01
HEMPSTEAD___ 23647	36.81 1.82 -11.25	21.49 0.41 -15.23	15.13 0.93 0.00	17.00 1.00 0.00	23.33 0.69 -11.62	31.60 0.88 -18.77	35.28 1.81 -13.88	37.03 2.51 -12.99	39.75 2.15 -18.52	75.62 2.20 -53.94	45.30 4.58 -1.89	127.61 4.91 -81.95	171.24 4.79 -126.62	140.25 5.11 -92.92	159.99 5.34 -111.82	171.13 5.56 -121.40	106.84 5.44 -57.83	106.56 5.20 -59.05	117.19 4.47 -73.12	60.09 4.13 -18.73	41.41 4.04 -0.95	56.35 3.10 -25.24	36.89 1.69 -19.11	34.58 2.06 -10.85
HICKLING___1 23621	23.77 0.03 0.00	5.85 -0.01 0.00	14.21 0.00 0.00	15.95 -0.05 0.00	11.02 -0.01 0.00	12.05 0.10 0.00	19.85 0.27 0.00	23.77 0.49 -1.75	23.53 0.52 -3.94	31.60 0.64 -11.48	40.15 1.31 -0.02	42.02 1.24 -0.03	41.26 1.44 0.00	43.88 1.65 0.00	44.50 1.67 0.00	45.94 1.78 0.00	45.37 1.80 0.00	44.00 1.69 0.00	40.95 1.36 0.00	38.43 1.21 0.00	37.61 1.19 0.00	29.50 0.99 -0.49	19.92 0.57 -3.26	22.72 0.45 -0.61
HICKLING___2 23622	23.77 0.03 0.00	5.85 -0.01 0.00	14.21 0.01 0.00	15.96 -0.04 0.00	11.02 -0.01 0.00	12.05 0.10 0.00	19.86 0.27 0.00	23.78 0.49 -1.75	23.53 0.52 -3.94	31.61 0.65 -11.48	40.15 1.32 -0.02	42.03 1.25 -0.03	41.27 1.45 0.00	43.89 1.66 0.00	44.51 1.68 0.00	45.95 1.79 0.00	45.38 1.81 0.00	44.01 1.71 0.00	40.96 1.37 0.00	38.44 1.22 0.00	37.62 1.20 0.00	29.51 1.00 -0.49	19.92 0.57 -3.26	22.72 0.45 -0.61
HIGH FALLS___HY 23754	24.53 0.79 0.00	6.04 0.19 0.00	14.64 0.44 0.00	16.48 0.48 0.00	11.37 0.35 0.00	12.34 0.40 0.00	20.30 0.72 0.00	29.38 1.02 -6.83	35.39 0.95 -15.37	65.16 0.93 -44.75	40.56 1.88 0.14	42.86 2.00 -0.11	41.81 1.99 0.00	44.32 2.09 0.00	44.96 2.13 0.00	46.26 2.09 0.00	45.69 2.12 0.00	44.40 2.10 0.00	41.52 1.92 0.00	39.02 1.80 0.00	38.14 1.72 0.00	31.53 1.60 -1.92	29.70 0.91 -12.69	25.07 1.05 -2.36
HILLBURN___GT 23639	24.82 1.08 0.00	6.08 0.22 0.00	14.71 0.51 0.00	16.52 0.52 0.00	11.38 0.35 0.00	12.47 0.52 0.00	20.71 1.13 0.00	31.21 1.67 -8.01	38.59 1.51 -18.01	73.50 1.57 -52.45	42.44 3.26 -0.36	44.25 3.37 -0.13	43.14 3.32 0.00	45.83 3.60 0.00	46.61 3.78 0.00	48.19 4.02 0.00	47.55 3.98 0.00	46.13 3.83 0.00	42.89 3.30 0.00	40.27 3.04 0.00	39.40 2.99 0.00	32.55 2.32 -2.22	32.03 1.26 -14.68	25.80 1.41 -2.73
HOLTSVIL 1-5___GRP1 24031	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVIL6-10___GRP2 24032	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_1 23690	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_10 23699	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85

HOLTSVILLE_IC_2 23691	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_3 23692	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_4 23693	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_5 23694	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_6 23695	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_7 23696	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_8 23697	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HOLTSVILLE_IC_9 23698	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
HQ_GEN_CEDARS 23644	24.45 0.70 0.00	5.99 0.14 0.00	14.54 0.34 0.00	16.50 0.50 0.00	11.38 0.35 0.00	12.23 0.28 0.00	19.75 0.17 0.00	19.92 -1.53 0.08	17.41 -1.49 0.18	17.45 -1.51 0.52	35.90 -2.84 0.08	36.12 -4.64 0.00	35.05 -4.77 0.00	37.24 -4.99 0.00	37.77 -5.06 0.00	39.00 -5.17 0.00	38.52 -5.05 0.00	37.26 -5.05 0.00	34.89 -4.70 0.00	32.78 -4.44 0.00	32.01 -4.41 0.00	24.67 -3.32 0.02	13.93 -2.01 0.15	19.12 -2.52 0.03
HQ_GEN_CHAT DC 23651	24.31 0.11 -0.46	5.88 0.02 0.00	14.25 0.05 0.00	16.08 0.08 0.00	11.08 0.05 0.00	11.96 0.01 0.00	19.51 -0.07 0.00	21.20 -0.27 0.06	18.66 -0.27 0.14	18.78 -0.29 0.41	38.32 -0.49 0.01	40.16 -0.60 0.00	39.10 -0.72 0.00	41.46 -0.77 0.00	42.02 -0.80 0.00	43.36 -0.81 0.00	42.83 -0.74 0.00	41.53 -0.77 0.00	38.96 -0.63 0.00	36.68 -0.55 0.00	35.93 -0.49 0.00	27.64 -0.35 0.02	15.74 -0.24 0.11	39.66 -0.30 -18.29
HUDAV+59+74_TH_GRP 23620	25.55 1.80 0.00	6.26 0.41 0.00	15.13 0.93 0.00	16.98 0.98 0.00	11.69 0.66 0.00	12.84 0.89 0.00	21.43 1.85 0.00	32.36 2.59 -8.24	39.89 2.29 -18.52	75.76 2.34 -53.94	44.12 4.83 -0.47	46.01 5.13 -0.13	44.79 4.97 0.00	47.60 5.37 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.32 5.76 0.00	47.81 5.51 0.00	44.28 4.68 0.00	41.58 4.36 0.00	40.74 4.32 0.00	33.62 3.33 -2.28	32.96 1.80 -15.07	26.57 2.10 -2.80
HUDSON AVE_GT_3 23810	25.55 1.80 0.00	6.26 0.41 0.00	15.13 0.93 0.00	16.98 0.98 0.00	11.69 0.66 0.00	12.84 0.89 0.00	21.43 1.85 0.00	32.36 2.59 -8.24	39.89 2.29 -18.52	75.76 2.34 -53.94	44.12 4.83 -0.47	46.01 5.13 -0.13	44.79 4.97 0.00	47.60 5.37 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.32 5.76 0.00	47.82 5.51 0.00	44.28 4.68 0.00	41.58 4.36 0.00	40.74 4.32 0.00	33.62 3.33 -2.28	32.96 1.80 -15.07	26.57 2.10 -2.80
HUDSON AVE_GT_4 23540	25.55 1.80 0.00	6.26 0.41 0.00	15.13 0.93 0.00	16.98 0.98 0.00	11.69 0.66 0.00	12.84 0.89 0.00	21.43 1.85 0.00	32.36 2.59 -8.24	39.89 2.29 -18.52	75.76 2.34 -53.94	44.12 4.83 -0.47	46.01 5.13 -0.13	44.79 4.97 0.00	47.60 5.37 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.32 5.76 0.00	47.82 5.51 0.00	44.28 4.68 0.00	41.58 4.36 0.00	40.74 4.32 0.00	33.62 3.33 -2.28	32.96 1.80 -15.07	26.57 2.10 -2.80
HUDSON AVE_GT_5 23657	25.55 1.80 0.00	6.26 0.41 0.00	15.13 0.93 0.00	16.98 0.98 0.00	11.69 0.66 0.00	12.84 0.89 0.00	21.43 1.85 0.00	32.36 2.59 -8.24	39.89 2.29 -18.52	75.76 2.34 -53.94	44.12 4.83 -0.47	46.01 5.13 -0.13	44.79 4.97 0.00	47.60 5.37 0.00	48.42 5.60 0.00	49.98 5.82 0.00	49.32 5.76 0.00	47.82 5.51 0.00	44.28 4.68 0.00	41.58 4.36 0.00	40.74 4.32 0.00	33.62 3.33 -2.28	32.96 1.80 -15.07	26.57 2.10 -2.80
HUDSON_AVE_10 24168	25.38 1.64 0.00	6.22 0.37 0.00	15.04 0.84 0.00	16.89 0.89 0.00	11.62 0.59 0.00	12.76 0.81 0.00	21.30 1.72 0.00	25.63 2.45 -1.65	24.95 2.16 -3.71	32.50 2.20 -10.82	43.35 4.54 0.00	45.64 4.86 -0.03	44.56 4.74 0.00	47.35 5.12 0.00	48.17 5.34 0.00	49.72 5.55 0.00	49.04 5.47 0.00	47.54 5.23 0.00	44.02 4.43 0.00	41.34 4.11 0.00	40.50 4.09 0.00	31.61 3.13 -0.46	20.84 1.70 -3.05	24.20 1.97 -0.57
HUNTLEY___63 23557	22.68 -1.07 0.00	5.64 -0.21 0.00	13.79 -0.41 0.00	15.43 -0.57 0.00	10.64 -0.39 0.00	11.52 -0.42 0.00	18.63 -0.95 0.00	21.51 -1.21 -1.19	20.78 -0.96 -2.67	26.22 -1.03 -7.77	36.60 -2.25 -0.03	38.30 -2.47 -0.02	37.80 -2.02 0.00	40.17 -2.06 0.00	40.76 -2.07 0.00	42.13 -2.03 0.00	41.88 -1.68 0.00	40.58 -1.73 0.00	38.00 -1.60 0.00	35.74 -1.49 0.00	34.77 -1.65 0.00	26.90 -1.46 -0.35	17.67 -0.71 -2.29	21.24 -0.85 -0.42

HUNTLEY___64 23558	22.68 -1.07 0.00	5.64 -0.21 0.00	13.79 -0.41 0.00	15.43 -0.57 0.00	10.64 -0.39 0.00	11.52 -0.42 0.00	18.63 -0.95 0.00	21.51 -1.21 -1.19	20.78 -0.96 -2.67	26.22 -1.03 -7.77	36.60 -2.25 -0.03	38.30 -2.47 -0.02	37.80 -2.02 0.00	40.17 -2.06 0.00	40.76 -2.07 0.00	42.13 -2.03 0.00	41.88 -1.68 0.00	40.58 -1.73 0.00	38.00 -1.60 0.00	35.74 -1.49 0.00	34.77 -1.65 0.00	26.90 -1.46 -0.35	17.67 -0.71 -2.29	21.24 -0.85 -0.42
HUNTLEY___65 23559	22.68 -1.07 0.00	5.64 -0.21 0.00	13.79 -0.41 0.00	15.43 -0.57 0.00	10.64 -0.39 0.00	11.52 -0.42 0.00	18.63 -0.95 0.00	21.51 -1.21 -1.19	20.78 -0.96 -2.67	26.22 -1.03 -7.77	36.60 -2.25 -0.03	38.30 -2.47 -0.02	37.80 -2.02 0.00	40.17 -2.06 0.00	40.76 -2.07 0.00	42.13 -2.03 0.00	41.88 -1.68 0.00	40.58 -1.73 0.00	38.00 -1.60 0.00	35.74 -1.49 0.00	34.77 -1.65 0.00	26.90 -1.46 -0.35	17.67 -0.71 -2.29	21.24 -0.85 -0.42
HUNTLEY___66 23560	22.68 -1.07 0.00	5.64 -0.21 0.00	13.79 -0.41 0.00	15.43 -0.57 0.00	10.64 -0.39 0.00	11.52 -0.42 0.00	18.63 -0.95 0.00	21.51 -1.21 -1.19	20.78 -0.96 -2.67	26.22 -1.03 -7.77	36.60 -2.25 -0.03	38.30 -2.47 -0.02	37.80 -2.02 0.00	40.17 -2.06 0.00	40.76 -2.07 0.00	42.13 -2.03 0.00	41.88 -1.68 0.00	40.58 -1.73 0.00	38.00 -1.60 0.00	35.74 -1.49 0.00	34.77 -1.65 0.00	26.90 -1.46 -0.35	17.67 -0.71 -2.29	21.24 -0.85 -0.42
HUNTLEY___67 23561	22.49 -1.26 0.00	5.59 -0.26 0.00	13.69 -0.51 0.00	15.31 -0.69 0.00	10.55 -0.48 0.00	11.43 -0.52 0.00	18.45 -1.13 0.00	21.37 -1.36 -1.20	20.70 -1.05 -2.69	26.22 -1.08 -7.83	36.54 -2.31 -0.04	38.19 -2.58 -0.02	37.68 -2.14 0.00	40.02 -2.21 0.00	40.60 -2.23 0.00	41.94 -2.23 0.00	41.72 -1.85 0.00	40.46 -1.85 0.00	37.92 -1.67 0.00	35.68 -1.55 0.00	34.72 -1.70 0.00	26.85 -1.51 -0.35	17.64 -0.76 -2.31	21.05 -1.04 -0.43
HUNTLEY___68 23562	22.49 -1.26 0.00	5.59 -0.26 0.00	13.69 -0.51 0.00	15.31 -0.69 0.00	10.55 -0.48 0.00	11.43 -0.52 0.00	18.45 -1.13 0.00	21.37 -1.36 -1.20	20.70 -1.05 -2.69	26.22 -1.08 -7.83	36.54 -2.31 -0.04	38.19 -2.58 -0.02	37.68 -2.14 0.00	40.01 -2.21 0.00	40.60 -2.23 0.00	41.93 -2.23 0.00	41.72 -1.85 0.00	40.46 -1.85 0.00	37.92 -1.67 0.00	35.68 -1.55 0.00	34.72 -1.70 0.00	26.85 -1.51 -0.35	17.64 -0.76 -2.31	21.05 -1.04 -0.43
INDECK___CORINTH 23802	25.67 1.92 0.00	6.32 0.46 0.00	15.26 1.06 0.00	17.32 1.32 0.00	11.93 0.90 0.00	12.84 0.89 0.00	21.18 1.60 0.00	33.95 1.63 -10.79	44.82 1.48 -24.27	91.78 1.63 -70.67	43.14 2.97 -1.35	44.22 3.30 -0.17	43.00 3.18 0.00	45.65 3.43 0.00	46.07 3.24 0.00	47.24 3.07 0.00	46.27 2.70 0.00	44.92 2.62 0.00	42.01 2.42 0.00	38.63 1.40 0.00	37.49 1.08 0.00	31.93 0.80 -3.12	37.16 0.42 -20.64	26.47 0.98 -3.83
INDECK___ILION 23567	24.21 0.47 0.00	5.96 0.11 0.00	14.44 0.24 0.00	16.26 0.26 0.00	11.20 0.17 0.00	12.18 0.23 0.00	20.10 0.52 0.00	22.11 0.78 0.20	19.32 0.70 0.46	18.87 0.73 1.33	40.15 1.42 0.10	42.30 1.55 0.00	41.34 1.52 0.00	43.84 1.61 0.00	44.45 1.62 0.00	45.78 1.62 0.00	45.07 1.51 0.00	43.82 1.51 0.00	41.05 1.46 0.00	38.57 1.34 0.00	37.74 1.32 0.00	28.97 1.01 0.06	16.32 0.59 0.37	22.30 0.70 0.07
INDECK___OLEAN 23982	24.12 0.38 0.00	5.91 0.06 0.00	14.40 0.20 0.00	16.21 0.21 0.00	11.15 0.12 0.00	11.97 0.03 0.00	19.23 -0.36 0.00	22.65 -0.20 -1.32	21.91 -0.14 -2.98	28.08 -0.07 -8.67	38.83 0.01 0.00	40.31 -0.46 -0.02	39.55 -0.27 0.00	41.84 -0.39 0.00	42.62 -0.20 0.00	44.31 0.14 0.00	43.91 0.35 0.00	42.34 0.04 0.00	39.64 0.05 0.00	37.43 0.20 0.00	36.50 0.08 0.00	28.57 0.18 -0.38	18.68 0.05 -2.54	21.84 -0.30 -0.47
INDECK___OSWEGO 23783	22.93 -0.81 0.00	5.66 -0.20 0.00	13.75 -0.45 0.00	15.51 -0.49 0.00	10.70 -0.33 0.00	11.58 -0.37 0.00	18.92 -0.66 0.00	21.30 -0.81 -0.58	19.66 -0.72 -1.31	22.56 -0.74 -3.82	37.32 -1.49 0.01	39.21 -1.56 -0.01	38.41 -1.41 0.00	40.76 -1.47 0.00	41.33 -1.50 0.00	42.65 -1.51 0.00	42.09 -1.48 0.00	40.86 -1.45 0.00	38.18 -1.41 0.00	35.88 -1.35 0.00	35.06 -1.36 0.00	27.12 -1.06 -0.16	16.56 -0.60 -1.07	21.14 -0.73 -0.20
INDECK___YERKES 23781	22.66 -1.08 0.00	5.64 -0.22 0.00	13.79 -0.42 0.00	15.42 -0.58 0.00	10.63 -0.40 0.00	11.52 -0.43 0.00	18.62 -0.96 0.00	21.49 -1.23 -1.19	20.76 -0.98 -2.67	26.20 -1.05 -7.77	36.57 -2.29 -0.03	38.26 -2.51 -0.02	37.76 -2.06 0.00	40.12 -2.10 0.00	40.72 -2.11 0.00	42.09 -2.08 0.00	41.84 -1.73 0.00	40.54 -1.77 0.00	37.96 -1.64 0.00	35.70 -1.52 0.00	34.73 -1.68 0.00	26.87 -1.49 -0.35	17.66 -0.72 -2.29	21.23 -0.86 -0.42
INDIAN POINT_GT_1 24139	25.02 1.28 0.00	6.13 0.27 0.00	14.83 0.62 0.00	16.64 0.65 0.00	11.46 0.43 0.00	12.57 0.62 0.00	20.92 1.34 0.00	31.65 1.94 -8.17	39.19 1.73 -18.39	74.80 1.78 -53.54	42.94 3.67 -0.45	44.74 3.86 -0.13	43.61 3.79 0.00	46.35 4.12 0.00	47.13 4.30 0.00	48.68 4.51 0.00	48.02 4.45 0.00	46.58 4.27 0.00	43.24 3.64 0.00	40.61 3.38 0.00	39.76 3.34 0.00	32.85 2.57 -2.26	32.46 1.39 -14.97	26.04 1.59 -2.78
INDIAN POINT_GT_2 23659	25.02 1.28 0.00	6.13 0.27 0.00	14.83 0.62 0.00	16.64 0.65 0.00	11.46 0.43 0.00	12.57 0.62 0.00	20.92 1.34 0.00	31.65 1.94 -8.17	39.19 1.73 -18.39	74.80 1.78 -53.54	42.94 3.67 -0.45	44.74 3.86 -0.13	43.61 3.79 0.00	46.35 4.12 0.00	47.13 4.30 0.00	48.68 4.51 0.00	48.02 4.45 0.00	46.58 4.27 0.00	43.24 3.64 0.00	40.61 3.38 0.00	39.76 3.34 0.00	32.85 2.57 -2.26	32.46 1.39 -14.97	26.04 1.59 -2.78
INDIAN POINT_GT_3 24019	25.02 1.28 0.00	6.13 0.27 0.00	14.83 0.62 0.00	16.64 0.65 0.00	11.46 0.43 0.00	12.57 0.62 0.00	20.92 1.34 0.00	31.65 1.94 -8.17	39.19 1.73 -18.39	74.80 1.78 -53.54	42.94 3.67 -0.45	44.74 3.86 -0.13	43.61 3.79 0.00	46.35 4.12 0.00	47.13 4.30 0.00	48.68 4.51 0.00	48.02 4.45 0.00	46.58 4.27 0.00	43.24 3.64 0.00	40.61 3.38 0.00	39.76 3.34 0.00	32.85 2.57 -2.26	32.46 1.39 -14.97	26.04 1.59 -2.78
INDIAN POINT___2 23530	24.88 1.14 0.00	6.09 0.24 0.00	14.74 0.54 0.00	16.55 0.55 0.00	11.39 0.36 0.00	12.50 0.55 0.00	20.80 1.22 0.00	31.44 1.81 -8.09	38.90 1.62 -18.20	74.16 1.67 -53.00	42.74 3.48 -0.44	44.49 3.61 -0.13	43.38 3.56 0.00	46.11 3.88 0.00	46.89 4.07 0.00	48.44 4.28 0.00	47.78 4.22 0.00	46.35 4.05 0.00	43.02 3.43 0.00	40.40 3.18 0.00	39.55 3.14 0.00	32.67 2.41 -2.24	32.22 1.30 -14.83	25.89 1.47 -2.75
INDIAN POINT___3 23531	24.82 1.08 0.00	6.08 0.23 0.00	14.71 0.51 0.00	16.52 0.52 0.00	11.37 0.34 0.00	12.47 0.52 0.00	20.74 1.16 0.00	31.45 1.74 -8.18	39.01 1.55 -18.39	74.64 1.60 -53.57	42.56 3.28 -0.45	44.34 3.45 -0.13	43.22 3.40 0.00	45.93 3.70 0.00	46.70 3.87 0.00	48.23 4.07 0.00	47.58 4.01 0.00	46.16 3.85 0.00	42.86 3.27 0.00	40.26 3.03 0.00	39.41 2.99 0.00	32.58 2.31 -2.26	32.31 1.24 -14.98	25.85 1.40 -2.78
INDIAN PT_GT_GRP 23687	25.02 1.28 0.00	6.13 0.27 0.00	14.83 0.62 0.00	16.64 0.65 0.00	11.46 0.43 0.00	12.57 0.62 0.00	20.92 1.34 0.00	31.65 1.94 -8.17	39.19 1.73 -18.39	74.80 1.78 -53.54	42.94 3.67 -0.45	44.74 3.86 -0.13	43.61 3.79 0.00	46.35 4.12 0.00	47.13 4.30 0.00	48.68 4.51 0.00	48.02 4.45 0.00	46.58 4.27 0.00	43.24 3.64 0.00	40.61 3.38 0.00	39.76 3.34 0.00	32.85 2.57 -2.26	32.46 1.39 -14.97	26.04 1.59 -2.78

IP CORINTH___1 23988	25.67 1.92 0.00	6.32 0.46 0.00	15.26 1.06 0.00	17.32 1.32 0.00	11.93 0.90 0.00	12.84 0.89 0.00	21.18 1.60 0.00	33.95 1.63 -10.79	44.82 1.48 -24.27	91.78 1.63 -70.67	43.14 2.97 -1.35	44.22 3.30 -0.17	43.01 3.19 0.00	45.65 3.43 0.00	46.07 3.24 0.00	47.24 3.08 0.00	46.27 2.70 0.00	44.92 2.62 0.00	42.01 2.42 0.00	38.63 1.40 0.00	37.49 1.08 0.00	31.93 0.80 -3.12	37.16 0.42 -20.64	26.47 0.98 -3.83
IP CORINTH___2 23637	25.67 1.92 0.00	6.32 0.46 0.00	15.26 1.06 0.00	17.32 1.32 0.00	11.93 0.90 0.00	12.84 0.89 0.00	21.18 1.60 0.00	33.95 1.63 -10.79	44.82 1.48 -24.27	91.78 1.63 -70.67	43.14 2.97 -1.35	44.22 3.30 -0.17	43.01 3.19 0.00	45.65 3.43 0.00	46.07 3.24 0.00	47.24 3.08 0.00	46.27 2.70 0.00	44.92 2.62 0.00	42.01 2.42 0.00	38.63 1.40 0.00	37.49 1.08 0.00	31.93 0.80 -3.12	37.16 0.42 -20.64	26.47 0.98 -3.83
IP___TICONDEROGA 23804	26.43 2.69 0.00	6.51 0.66 0.00	15.70 1.50 0.00	17.88 1.88 0.00	12.29 1.26 0.00	13.21 1.26 0.00	21.76 2.18 0.00	34.21 2.27 -10.41	44.49 2.00 -23.42	89.82 2.15 -68.19	43.89 3.79 -1.28	45.16 4.24 -0.17	44.18 4.36 0.00	46.98 4.75 0.00	47.20 4.38 0.00	48.18 4.01 0.00	46.93 3.36 0.00	45.60 3.29 0.00	43.42 3.83 0.00	40.39 3.16 0.00	39.82 3.40 0.00	33.68 2.62 -3.05	37.82 1.49 -20.23	28.10 2.69 -3.75
JARVIS____ 23743	23.83 0.08 0.00	5.87 0.02 0.00	14.25 0.05 0.00	16.05 0.05 0.00	11.06 0.03 0.00	11.99 0.04 0.00	19.69 0.10 0.00	21.51 0.18 0.20	18.78 0.16 0.46	18.32 0.17 1.33	39.05 0.33 0.10	41.10 0.35 0.00	40.18 0.36 0.00	42.60 0.37 0.00	43.20 0.38 0.00	44.54 0.37 0.00	43.92 0.35 0.00	42.66 0.36 0.00	39.93 0.34 0.00	37.54 0.31 0.00	36.72 0.30 0.00	28.18 0.22 0.06	15.86 0.14 0.37	21.77 0.17 0.07
JENNISON___1 23625	24.87 1.13 0.00	6.13 0.28 0.00	14.89 0.68 0.00	16.72 0.72 0.00	11.56 0.53 0.00	12.58 0.63 0.00	20.74 1.16 0.00	25.75 1.43 -2.79	26.62 1.27 -6.28	39.08 1.30 -18.29	41.54 2.69 -0.03	43.73 2.93 -0.04	42.86 3.04 0.00	45.46 3.23 0.00	46.22 3.39 0.00	47.99 3.83 0.00	47.32 3.75 0.00	45.94 3.64 0.00	42.74 3.15 0.00	40.09 2.86 0.00	39.22 2.80 0.00	31.10 2.20 -0.89	23.21 1.25 -5.87	24.19 1.44 -1.09
JENNISON___2 23626	24.86 1.12 0.00	6.13 0.28 0.00	14.88 0.68 0.00	16.71 0.71 0.00	11.56 0.53 0.00	12.58 0.63 0.00	20.74 1.16 0.00	25.74 1.42 -2.79	26.60 1.25 -6.28	39.06 1.28 -18.29	41.50 2.65 -0.03	43.69 2.89 -0.04	42.81 2.99 0.00	45.41 3.18 0.00	46.17 3.34 0.00	47.95 3.78 0.00	47.28 3.71 0.00	45.90 3.60 0.00	42.70 3.11 0.00	40.05 2.82 0.00	39.19 2.77 0.00	31.07 2.17 -0.89	23.20 1.23 -5.87	24.18 1.43 -1.09
KENSICO____ 23655	25.21 1.47 0.00	6.18 0.32 0.00	14.94 0.74 0.00	16.77 0.78 0.00	11.55 0.52 0.00	12.66 0.72 0.00	21.10 1.52 0.00	31.91 2.16 -8.22	39.48 1.91 -18.49	75.30 1.96 -53.86	43.33 4.04 -0.46	45.15 4.27 -0.13	44.00 4.18 0.00	46.76 4.53 0.00	47.55 4.72 0.00	49.10 4.93 0.00	48.43 4.86 0.00	46.98 4.67 0.00	43.58 3.98 0.00	40.93 3.70 0.00	40.08 3.66 0.00	33.12 2.83 -2.28	32.68 1.54 -15.05	26.24 1.78 -2.80
KIAC_JFK_AIRPORT 23541	25.31 1.57 0.00	6.21 0.36 0.00	15.02 0.81 0.00	16.85 0.85 0.00	11.59 0.56 0.00	12.71 0.76 0.00	21.24 1.66 0.00	32.17 2.40 -8.24	39.71 2.11 -18.52	75.57 2.16 -53.94	43.73 4.44 -0.47	45.76 4.87 -0.13	44.58 4.76 0.00	47.34 5.11 0.00	48.21 5.38 0.00	49.75 5.58 0.00	49.03 5.46 0.00	47.50 5.20 0.00	43.99 4.40 0.00	41.26 4.03 0.00	40.46 4.04 0.00	33.38 3.09 -2.28	32.86 1.70 -15.07	26.44 1.97 -2.80
KINTIGH____ 23543	22.17 -1.57 0.00	5.52 -0.33 0.00	13.51 -0.70 0.00	15.14 -0.86 0.00	10.45 -0.58 0.00	11.31 -0.64 0.00	18.22 -1.36 0.00	20.95 -1.60 -1.02	20.01 -1.36 -2.30	24.79 -1.38 -6.69	35.93 -2.90 0.00	37.57 -3.20 -0.02	36.88 -2.94 0.00	39.11 -3.11 0.00	39.63 -3.19 0.00	40.88 -3.29 0.00	40.60 -2.97 0.00	39.33 -2.97 0.00	36.85 -2.74 0.00	34.72 -2.50 0.00	33.91 -2.51 0.00	26.24 -2.07 -0.30	16.98 -1.07 -1.96	20.61 -1.42 -0.36
LEDERLE____ 23769	24.97 1.22 0.00	6.11 0.25 0.00	14.78 0.57 0.00	16.59 0.59 0.00	11.42 0.39 0.00	12.52 0.57 0.00	20.83 1.25 0.00	31.40 1.86 -8.02	38.82 1.72 -18.04	73.81 1.81 -52.52	42.96 3.77 -0.37	44.83 3.95 -0.13	43.76 3.94 0.00	46.52 4.30 0.00	47.35 4.52 0.00	48.96 4.80 0.00	48.33 4.76 0.00	46.89 4.59 0.00	43.56 3.97 0.00	40.87 3.64 0.00	39.96 3.55 0.00	32.97 2.74 -2.22	32.25 1.46 -14.70	26.00 1.61 -2.73
LINDEN COGEN____ 23786	25.50 1.75 0.00	6.25 0.39 0.00	15.11 0.91 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.81 0.86 0.00	21.38 1.79 0.00	32.26 2.49 -8.24	39.76 2.16 -18.52	75.59 2.18 -53.94	43.80 4.51 -0.47	45.66 4.78 -0.13	44.44 4.62 0.00	47.27 5.04 0.00	48.06 5.23 0.00	49.58 5.42 0.00	48.93 5.36 0.00	47.45 5.14 0.00	43.93 4.34 0.00	41.30 4.07 0.00	40.50 4.09 0.00	33.46 3.16 -2.28	32.87 1.71 -15.07	26.46 1.99 -2.80
LIPA_MISC_IPP 23656	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
LITTLE FALLS___HYD 24013	24.74 1.00 0.00	6.09 0.23 0.00	14.69 0.49 0.00	16.52 0.52 0.00	11.38 0.35 0.00	12.43 0.48 0.00	20.73 1.15 0.00	23.11 1.78 0.20	20.22 1.61 0.46	19.82 1.67 1.33	41.97 3.24 0.10	44.30 3.55 0.00	43.30 3.48 0.00	45.92 3.69 0.00	46.54 3.71 0.00	47.88 3.71 0.00	47.04 3.47 0.00	45.80 3.50 0.00	42.97 3.37 0.00	40.34 3.11 0.00	39.49 3.08 0.00	30.32 2.36 0.06	17.10 1.37 0.37	23.17 1.57 0.07
LONG_LAKE_PHOENIX 24014	22.97 -0.77 0.00	5.67 -0.19 0.00	13.78 -0.42 0.00	15.54 -0.46 0.00	10.72 -0.31 0.00	11.60 -0.35 0.00	18.96 -0.62 0.00	21.38 -0.75 -0.60	19.77 -0.65 -1.36	22.77 -0.66 -3.96	37.44 -1.37 0.01	39.36 -1.40 -0.01	38.55 -1.27 0.00	40.89 -1.34 0.00	41.48 -1.35 0.00	42.78 -1.38 0.00	42.21 -1.36 0.00	40.96 -1.34 0.00	38.28 -1.31 0.00	35.97 -1.26 0.00	35.14 -1.27 0.00	27.18 -1.00 -0.17	16.63 -0.57 -1.11	21.20 -0.67 -0.21
LOVETT___3 23632	24.77 1.02 0.00	6.06 0.21 0.00	14.67 0.47 0.00	16.47 0.47 0.00	11.34 0.31 0.00	12.43 0.48 0.00	20.67 1.09 0.00	31.22 1.66 -8.03	38.64 1.50 -18.06	73.66 1.57 -52.61	42.47 3.28 -0.37	44.31 3.43 -0.13	43.23 3.41 0.00	45.94 3.71 0.00	46.74 3.91 0.00	48.31 4.14 0.00	47.68 4.11 0.00	46.25 3.95 0.00	42.97 3.38 0.00	40.34 3.12 0.00	39.47 3.05 0.00	32.60 2.36 -2.22	32.07 1.26 -14.72	25.76 1.36 -2.74
LOVETT___4 23642	24.75 1.00 0.00	6.06 0.21 0.00	14.66 0.46 0.00	16.46 0.46 0.00	11.34 0.31 0.00	12.42 0.47 0.00	20.66 1.08 0.00	31.20 1.64 -8.03	38.62 1.48 -18.07	73.65 1.55 -52.62	42.43 3.24 -0.37	44.27 3.38 -0.13	43.18 3.36 0.00	45.89 3.66 0.00	46.69 3.86 0.00	48.25 4.09 0.00	47.62 4.05 0.00	46.20 3.90 0.00	42.92 3.33 0.00	40.30 3.07 0.00	39.43 3.01 0.00	32.57 2.33 -2.23	32.06 1.24 -14.73	25.74 1.34 -2.74

LOVETT___5 23593	24.78 1.03 0.00	6.07 0.22 0.00	14.68 0.47 0.00	16.48 0.48 0.00	11.35 0.32 0.00	12.44 0.49 0.00	20.68 1.10 0.00	31.23 1.67 -8.03	38.65 1.51 -18.07	73.68 1.58 -52.62	42.49 3.30 -0.37	44.33 3.45 -0.13	43.25 3.43 0.00	45.97 3.74 0.00	46.77 3.94 0.00	48.34 4.17 0.00	47.71 4.14 0.00	46.28 3.98 0.00	43.00 3.40 0.00	40.37 3.14 0.00	39.49 3.07 0.00	32.62 2.38 -2.23	32.08 1.26 -14.73	25.78 1.38 -2.74
LOWER RAQUET___HYD 24057	24.24 0.50 0.00	5.96 0.10 0.00	14.45 0.25 0.00	16.40 0.40 0.00	11.28 0.25 0.00	12.16 0.21 0.00	19.76 0.18 0.00	21.22 -0.28 0.03	18.65 -0.35 0.07	18.90 -0.37 0.22	38.08 -0.68 0.07	39.85 -0.90 0.00	38.79 -1.03 0.00	41.11 -1.11 0.00	41.68 -1.15 0.00	42.99 -1.18 0.00	42.43 -1.14 0.00	41.08 -1.23 0.00	38.50 -1.10 0.00	36.21 -1.02 0.00	35.48 -0.93 0.00	27.34 -0.67 0.01	15.60 -0.43 0.06	21.30 -0.35 0.01
LOWER___HUDSON 24059	25.17 1.43 0.00	6.21 0.36 0.00	15.01 0.81 0.00	17.01 1.01 0.00	11.72 0.70 0.00	12.60 0.65 0.00	20.68 1.10 0.00	33.04 1.05 -10.46	43.46 0.85 -23.54	88.87 0.85 -68.54	41.62 1.51 -1.29	42.67 1.75 -0.17	41.38 1.56 0.00	43.80 1.57 0.00	44.20 1.38 0.00	45.30 1.13 0.00	44.39 0.82 0.00	43.20 0.89 0.00	40.75 1.15 0.00	38.25 1.02 0.00	37.50 1.08 0.00	31.88 0.86 -3.01	36.63 0.59 -19.96	26.47 1.10 -3.70
MEDINA___POWER 24015	24.12 0.38 0.00	5.91 0.06 0.00	14.40 0.20 0.00	16.21 0.21 0.00	11.15 0.12 0.00	11.97 0.03 0.00	19.23 -0.36 0.00	22.62 -0.20 -1.29	21.83 -0.14 -2.91	27.88 -0.07 -8.47	38.82 0.01 0.01	40.31 -0.46 -0.02	39.55 -0.27 0.00	41.84 -0.39 0.00	42.62 -0.20 0.00	44.31 0.14 0.00	43.91 0.35 0.00	42.34 0.04 0.00	39.64 0.05 0.00	37.43 0.20 0.00	36.50 0.08 0.00	28.57 0.18 -0.38	18.64 0.05 -2.49	21.83 -0.30 -0.46
MILLIKEN___1 23584	22.49 -1.25 0.00	5.62 -0.23 0.00	13.81 -0.40 0.00	15.26 -0.73 0.00	10.71 -0.32 0.00	11.63 -0.32 0.00	18.97 -0.61 0.00	21.46 -1.33 -1.26	20.96 -0.94 -2.83	26.86 -0.86 -8.24	37.30 -1.51 0.01	39.33 -1.45 -0.02	38.41 -1.41 0.00	40.90 -1.32 0.00	41.51 -1.32 0.00	42.61 -1.55 0.00	42.10 -1.46 0.00	40.81 -1.50 0.00	38.14 -1.46 0.00	35.77 -1.45 0.00	34.74 -1.68 0.00	27.06 -1.24 -0.29	17.18 -0.83 -1.91	20.72 -1.30 -0.35
MILLIKEN___2 23585	22.47 -1.27 0.00	5.62 -0.23 0.00	13.81 -0.40 0.00	15.27 -0.73 0.00	10.71 -0.32 0.00	11.63 -0.32 0.00	18.97 -0.61 0.00	21.46 -1.33 -1.26	20.95 -0.95 -2.83	26.86 -0.86 -8.24	37.29 -1.51 0.01	39.32 -1.46 -0.02	38.41 -1.42 0.00	40.90 -1.33 0.00	41.50 -1.33 0.00	42.61 -1.56 0.00	42.10 -1.47 0.00	40.80 -1.50 0.00	38.13 -1.46 0.00	35.77 -1.46 0.00	34.74 -1.68 0.00	27.05 -1.25 -0.29	17.17 -0.84 -1.91	20.72 -1.30 -0.35
MILLIKEN___DIESEL 23629	22.47 -1.27 0.00	5.62 -0.23 0.00	13.81 -0.40 0.00	15.27 -0.73 0.00	10.71 -0.32 0.00	11.63 -0.32 0.00	18.97 -0.61 0.00	21.46 -1.33 -1.26	20.95 -0.95 -2.83	26.86 -0.86 -8.24	37.29 -1.51 0.01	39.32 -1.46 -0.02	38.41 -1.42 0.00	40.90 -1.33 0.00	41.50 -1.33 0.00	42.61 -1.56 0.00	42.10 -1.47 0.00	40.80 -1.50 0.00	38.13 -1.46 0.00	35.77 -1.46 0.00	34.74 -1.68 0.00	27.05 -1.25 -0.29	17.17 -0.84 -1.91	20.72 -1.30 -0.35
MODEL_CITY_ENERGY 24167	22.55 -1.19 0.00	5.62 -0.24 0.00	13.74 -0.46 0.00	15.36 -0.64 0.00	10.59 -0.44 0.00	11.47 -0.48 0.00	18.52 -1.07 0.00	21.91 -1.27 -1.65	21.83 -0.95 -3.71	29.33 -0.96 -10.82	36.77 -2.05 0.00	38.54 -2.24 -0.03	38.02 -1.80 0.00	40.38 -1.84 0.00	40.92 -1.90 0.00	42.24 -1.93 0.00	42.02 -1.55 0.00	40.75 -1.56 0.00	38.19 -1.40 0.00	35.91 -1.32 0.00	34.95 -1.47 0.00	27.12 -1.36 -0.46	18.45 -0.69 -3.05	21.30 -0.93 -0.57
MONGAUP___HYD 23641	24.65 0.91 0.00	6.04 0.19 0.00	14.63 0.43 0.00	16.44 0.44 0.00	11.32 0.29 0.00	12.40 0.45 0.00	20.56 0.97 0.00	30.97 1.45 -7.99	38.35 1.30 -17.98	73.18 1.34 -52.36	41.95 2.76 -0.36	43.73 2.85 -0.13	42.62 2.79 0.00	45.25 3.02 0.00	46.00 3.17 0.00	47.53 3.36 0.00	46.89 3.33 0.00	45.52 3.21 0.00	42.34 2.75 0.00	39.77 2.54 0.00	38.92 2.51 0.00	32.18 1.95 -2.22	31.83 1.07 -14.67	25.59 1.20 -2.73
MONTAUK___DIESEL 23721	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
N SALMON___HYD 24042	23.16 -0.59 0.00	5.70 -0.15 0.00	13.88 -0.33 0.00	15.69 -0.31 0.00	10.82 -0.21 0.00	11.69 -0.26 0.00	19.08 -0.50 0.00	20.70 -0.75 0.08	18.19 -0.71 0.18	18.22 -0.74 0.52	37.27 -1.47 0.08	39.27 -1.48 0.00	38.51 -1.31 0.00	40.88 -1.35 0.00	41.38 -1.45 0.00	42.72 -1.45 0.00	42.17 -1.40 0.00	40.96 -1.34 0.00	38.17 -1.42 0.00	35.85 -1.38 0.00	35.02 -1.40 0.00	26.92 -1.07 0.02	15.33 -0.62 0.14	21.03 -0.61 0.03
N.E_GEN_SANDY PD 24062	24.95 0.72 -0.49	6.03 0.18 0.00	14.60 0.39 0.00	16.50 0.50 0.00	11.37 0.34 0.00	12.27 0.32 0.00	20.16 0.58 0.00	31.92 0.63 -9.77	41.54 0.50 -21.97	83.95 0.48 -63.99	40.71 0.84 -1.05	41.90 0.99 -0.16	40.73 0.91 0.00	43.14 0.92 0.00	42.89 0.06 0.00	42.46 -1.71 0.00	41.62 -1.95 0.00	40.51 -1.80 0.00	38.18 -1.42 0.00	35.87 -1.35 0.00	35.20 -1.22 0.00	30.09 -0.90 -2.98	35.38 -0.44 -19.73	25.07 -0.25 -3.66
NARROWS_GT1_1 24228	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_2 24229	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_3 24230	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_4 24231	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80

NARROWS_GT1_5 24232	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_6 24233	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_7 24234	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_8 24235	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT1_GRP 23726	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_1 24236	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_2 24237	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_3 24238	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_4 24239	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_5 24240	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_6 24241	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_7 24242	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_8 24243	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NARROWS_GT2_GRP 23741	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	48.91 6.08 0.00	50.42 6.26 0.00	49.75 6.18 0.00	48.43 6.13 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NEG CAPITAL___MECHNVIL 23645	25.17 1.43 0.00	6.21 0.36 0.00	15.01 0.81 0.00	17.01 1.01 0.00	11.72 0.70 0.00	12.60 0.65 0.00	20.68 1.10 0.00	33.09 1.05 -10.51	43.56 0.85 -23.64	89.16 0.85 -68.84	41.62 1.51 -1.30	42.67 1.75 -0.17	41.38 1.56 0.00	43.80 1.57 0.00	44.20 1.38 0.00	45.30 1.13 0.00	44.39 0.82 0.00	43.20 0.89 0.00	40.75 1.15 0.00	38.25 1.02 0.00	37.50 1.08 0.00	31.90 0.86 -3.03	36.74 0.59 -20.06	26.49 1.10 -3.72
NEG CENTRAL_HIGH_ACRES 23767	21.88 -1.86 0.00	5.42 -0.43 0.00	13.24 -0.96 0.00	14.74 -1.26 0.00	10.14 -0.89 0.00	11.03 -0.92 0.00	17.95 -1.63 0.00	20.47 -1.94 -0.89	19.72 -1.35 -1.99	24.05 -1.23 -5.81	36.48 -2.32 0.02	38.49 -2.28 -0.01	37.94 -1.88 0.00	40.46 -1.77 0.00	41.08 -1.74 0.00	42.19 -1.98 0.00	42.04 -1.53 0.00	40.70 -1.61 0.00	38.38 -1.22 0.00	36.15 -1.08 0.00	34.81 -1.61 0.00	26.88 -1.39 -0.25	16.73 -1.03 -1.67	20.39 -1.58 -0.31

NEG CENTRAL___INDECK 23768	22.42 -1.32 0.00	5.56 -0.29 0.00	13.56 -0.64 0.00	15.21 -0.79 0.00	10.49 -0.54 0.00	11.42 -0.53 0.00	18.43 -1.15 0.00	21.37 -1.34 -1.18	20.41 -1.32 -2.65	25.83 -1.37 -7.72	36.09 -2.76 -0.03	37.85 -2.92 -0.02	37.01 -2.81 0.00	39.27 -2.96 0.00	39.79 -3.03 0.00	40.91 -3.26 0.00	40.60 -2.96 0.00	39.34 -2.97 0.00	36.75 -2.85 0.00	34.57 -2.66 0.00	33.75 -2.67 0.00	26.25 -2.13 -0.37	17.38 -1.19 -2.48	20.81 -1.31 -0.46
NEG CENTRAL___SENECA 23627	23.74 0.00 0.00	5.85 0.00 0.00	14.20 0.00 0.00	16.00 0.00 0.00	11.03 0.00 0.00	11.95 0.00 0.00	19.58 0.00 0.00	21.53 0.00 0.00	19.07 0.00 0.00	19.48 0.00 0.00	38.82 0.00 0.00	40.75 0.00 0.00	39.82 0.00 0.00	42.23 0.00 0.00	42.83 0.00 0.00	44.17 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	39.59 0.00 0.00	37.23 0.00 0.00	36.42 0.00 0.00	28.01 0.00 0.00	16.09 0.00 0.00	21.66 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	23.22 -0.52 0.00	5.75 -0.10 0.00	14.03 -0.18 0.00	15.62 -0.38 0.00	10.82 -0.21 0.00	11.77 -0.18 0.00	19.33 -0.25 0.00	21.90 -0.55 -0.92	20.97 -0.17 -2.07	25.46 -0.06 -6.04	38.93 0.13 0.01	41.14 0.37 -0.02	40.14 0.32 0.00	42.77 0.54 0.00	43.42 0.59 0.00	44.49 0.33 0.00	44.01 0.45 0.00	42.66 0.35 0.00	40.02 0.42 0.00	37.58 0.36 0.00	36.34 -0.08 0.00	28.21 -0.05 -0.24	17.44 -0.24 -1.59	21.51 -0.45 -0.29
NEG NORTH_FLCN_SEA 23793	24.83 1.09 0.00	6.13 0.28 0.00	14.92 0.71 0.00	16.68 0.69 0.00	11.58 0.55 0.00	12.62 0.67 0.00	20.83 1.25 0.00	22.81 1.39 0.10	20.20 1.36 0.23	20.29 1.48 0.66	41.87 3.13 0.08	44.16 3.40 0.00	43.29 3.47 0.00	45.99 3.77 0.00	46.75 3.92 0.00	48.33 4.17 0.00	47.68 4.11 0.00	46.25 3.94 0.00	43.02 3.43 0.00	40.33 3.10 0.00	39.37 2.95 0.00	30.33 2.34 0.03	17.18 1.27 0.18	23.02 1.39 0.03
NEG NORTH_KES_CHATEGAY 23792	23.83 0.09 0.00	5.86 0.01 0.00	14.21 0.01 0.00	16.06 0.06 0.00	11.07 0.04 0.00	11.95 0.00 0.00	19.46 -0.12 0.00	21.13 -0.30 0.10	18.56 -0.30 0.22	18.55 -0.30 0.63	38.19 -0.55 0.08	40.15 -0.60 0.00	38.98 -0.85 0.00	41.35 -0.88 0.00	41.88 -0.95 0.00	43.13 -1.03 0.00	42.51 -1.05 0.00	41.21 -1.10 0.00	38.70 -0.89 0.00	36.41 -0.82 0.00	35.69 -0.73 0.00	27.46 -0.53 0.03	15.57 -0.35 0.17	21.23 -0.41 0.03
NEG NORTH___ALICE_FALLS 23915	23.91 0.16 0.00	5.88 0.02 0.00	14.24 0.04 0.00	16.12 0.12 0.00	11.10 0.08 0.00	11.99 0.04 0.00	19.51 -0.07 0.00	21.18 -0.24 0.10	18.59 -0.26 0.22	18.56 -0.26 0.66	38.25 -0.50 0.08	40.24 -0.51 0.00	39.00 -0.82 0.00	41.38 -0.84 0.00	41.89 -0.94 0.00	43.08 -1.08 0.00	42.38 -1.19 0.00	41.07 -1.24 0.00	38.60 -0.99 0.00	36.28 -0.95 0.00	35.60 -0.82 0.00	27.39 -0.59 0.03	15.52 -0.39 0.18	21.25 -0.38 0.03
NEG NORTH___LWR_SARANAC 23913	23.91 0.16 0.00	5.88 0.02 0.00	14.24 0.04 0.00	16.12 0.12 0.00	11.10 0.08 0.00	11.99 0.04 0.00	19.51 -0.07 0.00	21.18 -0.24 0.10	18.59 -0.26 0.22	18.56 -0.26 0.66	38.25 -0.50 0.08	40.24 -0.51 0.00	39.00 -0.82 0.00	41.38 -0.84 0.00	41.89 -0.94 0.00	43.08 -1.08 0.00	42.38 -1.19 0.00	41.07 -1.24 0.00	38.60 -0.99 0.00	36.28 -0.95 0.00	35.60 -0.82 0.00	27.39 -0.59 0.03	15.52 -0.39 0.18	21.25 -0.38 0.03
NEG NORTH___PLATTSBURG 23628	23.64 -0.10 0.00	5.81 -0.04 0.00	14.08 -0.12 0.00	15.92 -0.07 0.00	10.97 -0.06 0.00	11.85 -0.10 0.00	19.29 -0.29 0.00	20.99 -0.44 0.10	18.43 -0.42 0.22	18.41 -0.41 0.66	37.93 -0.81 0.08	39.91 -0.84 0.00	38.66 -1.16 0.00	41.03 -1.20 0.00	41.52 -1.31 0.00	42.70 -1.47 0.00	42.00 -1.56 0.00	40.72 -1.59 0.00	38.29 -1.30 0.00	35.99 -1.23 0.00	35.33 -1.09 0.00	27.18 -0.80 0.03	15.40 -0.51 0.18	21.04 -0.59 0.03
NEG WEST_LEA_LOCKPORT 23791	22.08 -1.66 0.00	5.50 -0.35 0.00	13.47 -0.73 0.00	15.09 -0.91 0.00	10.41 -0.62 0.00	11.26 -0.68 0.00	18.14 -1.45 0.00	20.98 -1.70 -1.15	20.23 -1.41 -2.57	25.52 -1.44 -7.49	35.78 -3.07 -0.03	37.41 -3.36 -0.02	36.74 -3.08 0.00	38.93 -3.29 0.00	39.46 -3.37 0.00	40.65 -3.51 0.00	40.40 -3.17 0.00	39.15 -3.15 0.00	36.71 -2.89 0.00	34.58 -2.64 0.00	33.75 -2.66 0.00	26.14 -2.21 -0.33	17.14 -1.16 -2.21	20.54 -1.53 -0.41
NEG WEST___LANCASTR 23811	21.97 -1.77 0.00	5.45 -0.40 0.00	13.31 -0.89 0.00	14.95 -1.05 0.00	10.32 -0.71 0.00	11.21 -0.74 0.00	18.14 -1.44 0.00	21.31 -1.59 -1.37	20.76 -1.39 -3.08	27.05 -1.40 -8.97	35.93 -2.90 -0.01	37.54 -3.23 -0.02	36.90 -2.92 0.00	39.21 -3.02 0.00	39.76 -3.06 0.00	41.08 -3.08 0.00	40.71 -2.85 0.00	39.43 -2.87 0.00	36.86 -2.73 0.00	34.71 -2.51 0.00	33.93 -2.48 0.00	26.44 -1.97 -0.39	17.67 -1.04 -2.61	20.66 -1.49 -0.48
NEG_PENN_ALLEGHNY 23528	23.78 0.04 0.00	5.85 -0.01 0.00	14.19 -0.01 0.00	15.97 -0.03 0.00	11.02 -0.01 0.00	12.01 0.06 0.00	19.74 0.16 0.00	24.64 0.37 -2.74	25.57 0.34 -6.16	37.85 0.43 -17.95	39.72 0.83 -0.07	41.63 0.84 -0.04	40.86 1.04 0.00	43.39 1.16 0.00	44.07 1.24 0.00	45.44 1.28 0.00	44.86 1.29 0.00	43.57 1.26 0.00	40.59 0.99 0.00	38.11 0.88 0.00	37.36 0.95 0.00	29.55 0.77 -0.77	21.64 0.46 -5.09	23.03 0.42 -0.94
NEPA___ENERGY 23901	22.03 -1.71 0.00	5.40 -0.45 0.00	13.19 -1.01 0.00	14.85 -1.15 0.00	10.24 -0.79 0.00	11.18 -0.77 0.00	18.22 -1.37 0.00	21.73 -1.31 -1.51	21.31 -1.16 -3.40	28.17 -1.20 -9.90	36.44 -2.42 -0.03	37.77 -3.01 -0.03	37.03 -2.79 0.00	39.37 -2.86 0.00	39.98 -2.85 0.00	41.56 -2.61 0.00	41.19 -2.38 0.00	39.89 -2.42 0.00	37.31 -2.28 0.00	35.23 -2.00 0.00	34.45 -1.97 0.00	27.00 -1.45 -0.43	18.17 -0.76 -2.84	20.85 -1.35 -0.53
NEVERSINK___HYD 23608	23.63 -0.12 0.00	5.83 -0.02 0.00	14.17 -0.04 0.00	15.97 -0.03 0.00	11.00 -0.03 0.00	11.86 -0.09 0.00	19.35 -0.23 0.00	28.00 -0.27 -6.73	34.02 -0.20 -15.15	62.86 -0.72 -44.11	36.92 -1.74 0.16	38.98 -1.88 -0.11	38.08 -1.74 0.00	40.27 -1.96 0.00	40.79 -2.04 0.00	41.51 -2.66 0.00	41.17 -2.40 0.00	39.93 -2.37 0.00	37.36 -2.23 0.00	35.19 -2.03 0.00	34.35 -2.07 0.00	29.94 0.04 -1.89	28.71 0.10 -12.52	24.07 0.09 -2.32
NIAGARA____ 23760	22.39 -1.35 0.00	5.58 -0.27 0.00	13.67 -0.53 0.00	15.27 -0.72 0.00	10.53 -0.50 0.00	11.39 -0.56 0.00	18.34 -1.24 0.00	21.19 -1.49 -1.15	20.51 -1.15 -2.59	25.84 -1.17 -7.54	36.29 -2.56 -0.03	37.94 -2.83 -0.02	37.48 -2.34 0.00	39.78 -2.45 0.00	40.34 -2.49 0.00	41.62 -2.54 0.00	41.46 -2.11 0.00	40.23 -2.08 0.00	37.75 -1.85 0.00	35.52 -1.71 0.00	34.55 -1.87 0.00	26.65 -1.70 -0.33	17.43 -0.87 -2.21	20.91 -1.17 -0.41
NINE_MILE_1 23575	22.75 -0.99 0.00	5.62 -0.24 0.00	13.65 -0.56 0.00	15.36 -0.64 0.00	10.59 -0.44 0.00	11.48 -0.47 0.00	18.77 -0.81 0.00	21.13 -0.90 -0.50	19.41 -0.79 -1.12	21.96 -0.79 -3.27	37.21 -1.58 0.03	39.09 -1.67 -0.01	38.27 -1.55 0.00	40.59 -1.63 0.00	41.18 -1.65 0.00	42.49 -1.67 0.00	41.95 -1.62 0.00	40.72 -1.58 0.00	38.09 -1.50 0.00	35.81 -1.42 0.00	35.00 -1.42 0.00	27.05 -1.11 -0.14	16.39 -0.63 -0.93	20.99 -0.84 -0.17
NINE_MILE_2 23744	22.70 -1.04 0.00	5.60 -0.25 0.00	13.62 -0.59 0.00	15.33 -0.67 0.00	10.57 -0.46 0.00	11.46 -0.49 0.00	18.74 -0.84 0.00	21.08 -0.94 -0.50	19.37 -0.82 -1.12	21.90 -0.83 -3.25	37.14 -1.65 0.03	39.02 -1.74 -0.01	38.20 -1.62 0.00	40.52 -1.71 0.00	41.10 -1.72 0.00	42.41 -1.75 0.00	41.87 -1.70 0.00	40.64 -1.66 0.00	38.02 -1.58 0.00	35.74 -1.49 0.00	34.93 -1.48 0.00	26.99 -1.16 -0.14	16.35 -0.66 -0.92	20.95 -0.89 -0.17

NM CAPITAL___NUG 23643	25.17 1.43 0.00	6.21 0.36 0.00	15.01 0.81 0.00	17.01 1.01 0.00	11.72 0.70 0.00	12.60 0.65 0.00	20.68 1.10 0.00	33.04 1.05 -10.46	43.46 0.85 -23.54	88.87 0.85 -68.54	41.62 1.51 -1.29	42.67 1.75 -0.17	41.38 1.56 0.00	43.80 1.57 0.00	44.20 1.38 0.00	45.30 1.13 0.00	44.39 0.82 0.00	43.20 0.89 0.00	40.75 1.15 0.00	38.25 1.02 0.00	37.50 1.08 0.00	31.88 0.86 -3.01	36.63 0.59 -19.96	26.47 1.10 -3.70
NM CENTRAL___NUG 23634	23.16 -0.59 0.00	5.70 -0.15 0.00	13.88 -0.33 0.00	15.69 -0.31 0.00	10.82 -0.21 0.00	11.69 -0.26 0.00	19.08 -0.50 0.00	21.30 -0.75 -0.51	19.52 -0.71 -1.16	22.11 -0.74 -3.36	37.32 -1.47 0.03	39.28 -1.48 -0.01	38.51 -1.31 0.00	40.88 -1.35 0.00	41.38 -1.45 0.00	42.72 -1.45 0.00	42.17 -1.40 0.00	40.96 -1.34 0.00	38.17 -1.42 0.00	35.85 -1.38 0.00	35.02 -1.40 0.00	27.09 -1.07 -0.14	16.42 -0.62 -0.94	21.23 -0.61 -0.17
NM MOHAWK___NUG 23633	23.83 0.09 0.00	5.87 0.02 0.00	14.25 0.05 0.00	16.05 0.05 0.00	11.06 0.03 0.00	11.99 0.04 0.00	19.69 0.11 0.00	21.51 0.19 0.20	18.78 0.17 0.46	18.32 0.17 1.33	39.06 0.33 0.10	41.11 0.36 0.00	40.19 0.37 0.00	42.61 0.39 0.00	43.22 0.39 0.00	44.55 0.39 0.00	43.93 0.36 0.00	42.68 0.37 0.00	39.95 0.35 0.00	37.55 0.32 0.00	36.73 0.31 0.00	28.19 0.23 0.06	15.87 0.14 0.37	21.77 0.18 0.07
NM NORTH___NUG 24055	24.10 0.36 0.00	5.93 0.08 0.00	14.39 0.19 0.00	16.26 0.26 0.00	11.21 0.18 0.00	12.08 0.13 0.00	19.70 0.12 0.00	21.27 -0.17 0.09	18.67 -0.21 0.19	18.68 -0.23 0.57	38.34 -0.40 0.08	40.15 -0.60 0.00	39.11 -0.71 0.00	41.44 -0.78 0.00	42.01 -0.82 0.00	43.34 -0.83 0.00	42.80 -0.77 0.00	41.48 -0.82 0.00	38.92 -0.67 0.00	36.65 -0.58 0.00	35.91 -0.51 0.00	27.64 -0.35 0.03	15.70 -0.23 0.16	21.41 -0.23 0.03
NM WEST___NUG 23774	22.52 -1.22 0.00	5.61 -0.24 0.00	13.74 -0.46 0.00	15.35 -0.65 0.00	10.58 -0.45 0.00	11.45 -0.50 0.00	18.45 -1.13 0.00	21.32 -1.38 -1.17	20.65 -1.04 -2.62	26.05 -1.06 -7.64	36.53 -2.32 -0.03	38.19 -2.58 -0.02	37.72 -2.10 0.00	40.04 -2.19 0.00	40.62 -2.20 0.00	41.94 -2.23 0.00	41.76 -1.81 0.00	40.50 -1.81 0.00	37.98 -1.61 0.00	35.73 -1.50 0.00	34.75 -1.67 0.00	26.81 -1.54 -0.34	17.56 -0.78 -2.25	21.04 -1.04 -0.42
NM_ST_REGIS___HYD 24053	24.27 0.53 0.00	5.97 0.11 0.00	14.47 0.26 0.00	16.40 0.41 0.00	11.29 0.26 0.00	12.17 0.22 0.00	19.80 0.22 0.00	21.31 -0.18 0.04	18.73 -0.25 0.09	18.95 -0.26 0.27	38.30 -0.46 0.07	40.09 -0.66 0.00	39.00 -0.82 0.00	41.35 -0.88 0.00	41.91 -0.92 0.00	43.21 -0.95 0.00	42.63 -0.93 0.00	41.28 -1.02 0.00	38.70 -0.89 0.00	36.40 -0.82 0.00	35.68 -0.74 0.00	27.48 -0.52 0.01	15.67 -0.35 0.08	21.38 -0.27 0.01
NORTHPORT___1 23551	36.74 1.74 -11.25	21.47 0.39 -15.23	15.09 0.88 0.00	16.99 0.99 0.00	23.32 0.67 -11.62	31.58 0.87 -18.77	35.29 1.83 -13.88	37.00 2.48 -12.99	39.53 1.93 -18.52	75.36 1.93 -53.94	44.83 4.12 -1.89	127.19 4.49 -81.95	170.84 4.40 -126.62	139.83 4.69 -92.92	159.55 4.90 -111.82	170.48 4.91 -121.40	106.07 4.67 -57.83	105.79 4.43 -59.05	116.43 3.71 -73.12	59.31 3.35 -18.73	40.60 3.23 -0.95	55.76 2.51 -25.24	36.58 1.37 -19.11	34.31 1.79 -10.85
NORTHPORT___2 23552	36.70 1.70 -11.25	21.46 0.38 -15.23	15.07 0.87 0.00	16.99 1.00 0.00	23.32 0.67 -11.62	31.59 0.87 -18.77	35.30 1.83 -13.88	36.99 2.47 -12.99	39.51 1.91 -18.52	75.32 1.90 -53.94	44.77 4.05 -1.89	127.12 4.42 -81.95	170.77 4.33 -126.62	139.77 4.62 -92.92	159.49 4.85 -111.82	170.43 4.86 -121.40	106.02 4.62 -57.83	105.75 4.40 -59.05	116.40 3.68 -73.12	59.29 3.33 -18.73	40.57 3.21 -0.95	55.74 2.49 -25.24	36.57 1.36 -19.11	34.30 1.79 -10.85
NORTHPORT___3 23553	36.47 1.48 -11.25	21.45 0.36 -15.23	15.02 0.82 0.00	16.82 0.82 0.00	23.19 0.54 -11.62	31.44 0.73 -18.77	34.98 1.52 -13.88	36.66 2.15 -12.99	39.30 1.70 -18.52	75.05 1.63 -53.94	44.16 3.45 -1.89	126.40 3.70 -81.95	170.06 3.62 -126.62	139.03 3.88 -92.92	158.76 4.11 -111.82	169.83 4.26 -121.40	105.50 4.10 -57.83	105.24 3.88 -59.05	115.96 3.24 -73.12	58.94 2.98 -18.73	40.27 2.90 -0.95	55.52 2.27 -25.24	36.47 1.27 -19.11	34.14 1.63 -10.85
NORTHPORT___4 23650	36.48 1.49 -11.25	21.45 0.36 -15.23	15.03 0.82 0.00	16.84 0.84 0.00	23.21 0.56 -11.62	31.46 0.74 -18.77	35.02 1.56 -13.88	36.72 2.20 -12.99	39.31 1.71 -18.52	75.06 1.63 -53.94	44.17 3.45 -1.89	126.40 3.70 -81.95	170.05 3.60 -126.62	139.01 3.86 -92.92	158.74 4.09 -111.82	169.81 4.24 -121.40	105.49 4.09 -57.83	105.23 3.88 -59.05	115.95 3.23 -73.12	58.94 2.97 -18.73	40.26 2.89 -0.95	55.52 2.27 -25.24	36.49 1.28 -19.11	34.15 1.64 -10.85
NORTHPORT___IC 23718	36.48 1.49 -11.25	21.45 0.36 -15.23	15.03 0.82 0.00	16.84 0.84 0.00	23.21 0.56 -11.62	31.46 0.74 -18.77	35.02 1.56 -13.88	36.72 2.20 -12.99	39.31 1.71 -18.52	75.06 1.63 -53.94	44.17 3.45 -1.89	126.40 3.70 -81.95	170.05 3.60 -126.62	139.01 3.86 -92.92	158.74 4.09 -111.82	169.81 4.24 -121.40	105.49 4.09 -57.83	105.23 3.88 -59.05	115.95 3.23 -73.12	58.94 2.97 -18.73	40.26 2.89 -0.95	55.52 2.27 -25.24	36.49 1.28 -19.11	34.15 1.64 -10.85
NSINS_S_GLNS_FALLS 23858	25.64 1.90 0.00	6.31 0.46 0.00	15.24 1.03 0.00	17.30 1.30 0.00	11.91 0.89 0.00	12.82 0.87 0.00	21.15 1.57 0.00	33.83 1.58 -10.72	44.55 1.37 -24.11	91.27 1.57 -70.22	42.79 2.63 -1.34	43.81 2.88 -0.17	42.64 2.82 0.00	45.26 3.03 0.00	45.61 2.78 0.00	46.70 2.53 0.00	45.70 2.13 0.00	44.48 2.18 0.00	41.86 2.26 0.00	38.80 1.57 0.00	37.90 1.49 0.00	32.24 1.13 -3.10	37.25 0.62 -20.53	26.92 1.45 -3.81
NYISO_LBMP_REFERENCE 24008	23.74 0.00 0.00	5.85 0.00 0.00	14.20 0.00 0.00	16.00 0.00 0.00	11.03 0.00 0.00	11.95 0.00 0.00	19.58 0.00 0.00	21.53 0.00 0.00	19.07 0.00 0.00	19.48 0.00 0.00	38.82 0.00 0.00	40.75 0.00 0.00	39.82 0.00 0.00	42.23 0.00 0.00	42.83 0.00 0.00	44.17 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	39.59 0.00 0.00	37.23 0.00 0.00	36.42 0.00 0.00	28.01 0.00 0.00	16.09 0.00 0.00	21.66 0.00 0.00
NYPA_BRENTWD____GT 24164	36.84 1.85 -11.25	21.50 0.41 -15.23	15.15 0.94 0.00	17.05 1.05 0.00	23.36 0.71 -11.62	31.63 0.91 -18.77	35.38 1.91 -13.88	37.11 2.59 -12.99	39.67 2.07 -18.52	75.51 2.09 -53.94	45.17 4.45 -1.89	127.50 4.80 -81.95	171.17 4.72 -126.62	140.20 5.06 -92.92	159.95 5.30 -111.82	170.91 5.35 -121.40	106.49 5.09 -57.83	106.22 4.86 -59.05	116.82 4.11 -73.12	59.68 3.72 -18.73	40.96 3.59 -0.95	56.04 2.79 -25.24	36.73 1.53 -19.11	34.49 1.97 -10.85
NYPA_GOWANUS____GT5 24156	25.87 2.13 0.00	6.34 0.48 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.58 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.74 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	49.00 6.17 0.00	50.58 6.41 0.00	49.91 6.34 0.00	48.45 6.14 0.00	44.81 5.21 0.00	42.13 4.91 0.00	41.26 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NYPA_GOWANUS____GT6 24157	25.87 2.13 0.00	6.34 0.48 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.58 -18.52	76.06 2.64 -53.94	44.73 5.45 -0.47	46.63 5.74 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	49.00 6.17 0.00	50.58 6.41 0.00	49.91 6.34 0.00	48.45 6.14 0.00	44.81 5.21 0.00	42.13 4.91 0.00	41.26 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80

NYPA_HARLEM__RVR__GT1 24160	25.99 2.24 0.00	6.38 0.52 0.00	15.44 1.24 0.00	17.37 1.37 0.00	11.95 0.92 0.00	13.15 1.20 0.00	22.03 2.45 0.00	32.94 3.17 -8.24	40.30 2.71 -18.52	76.22 2.80 -53.94	45.09 5.81 -0.47	46.89 6.00 -0.13	45.65 5.83 0.00	48.54 6.31 0.00	49.32 6.49 0.00	51.01 6.85 0.00	50.39 6.83 0.00	48.81 6.50 0.00	45.06 5.46 0.00	42.47 5.25 0.00	41.64 5.23 0.00	34.10 3.81 -2.28	33.12 1.95 -15.07	26.76 2.29 -2.80
NYPA_HARLEM__RVR__GT2 24161	25.99 2.24 0.00	6.38 0.52 0.00	15.44 1.24 0.00	17.37 1.37 0.00	11.95 0.92 0.00	13.15 1.20 0.00	22.03 2.45 0.00	32.94 3.17 -8.24	40.30 2.71 -18.52	76.22 2.80 -53.94	45.09 5.81 -0.47	46.89 6.00 -0.13	45.65 5.83 0.00	48.54 6.31 0.00	49.32 6.49 0.00	51.01 6.85 0.00	50.39 6.83 0.00	48.81 6.50 0.00	45.06 5.46 0.00	42.47 5.25 0.00	41.64 5.23 0.00	34.10 3.81 -2.28	33.12 1.95 -15.07	26.76 2.29 -2.80
NYPA_KENT____GT 24152	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.74 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	49.00 6.17 0.00	50.58 6.42 0.00	49.91 6.35 0.00	48.45 6.15 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80
NYPA_POUCH1____GT 24155	25.72 1.98 0.00	6.30 0.45 0.00	15.24 1.04 0.00	17.11 1.11 0.00	11.77 0.74 0.00	12.93 0.99 0.00	21.62 2.03 0.00	32.56 2.79 -8.24	40.02 2.43 -18.52	75.87 2.45 -53.94	44.35 5.06 -0.47	46.24 5.36 -0.13	45.02 5.20 0.00	47.87 5.64 0.00	48.64 5.81 0.00	50.20 6.04 0.00	49.54 5.97 0.00	48.07 5.76 0.00	44.47 4.88 0.00	41.80 4.57 0.00	40.96 4.54 0.00	33.78 3.49 -2.28	33.04 1.88 -15.07	26.67 2.21 -2.80
NYPA_VERNON____GT2 24162	25.76 2.02 0.00	6.32 0.46 0.00	15.27 1.07 0.00	17.14 1.14 0.00	11.79 0.76 0.00	12.96 1.01 0.00	21.67 2.08 0.00	32.60 2.83 -8.24	40.05 2.46 -18.52	75.93 2.51 -53.94	44.49 5.21 -0.47	46.31 5.42 -0.13	45.09 5.27 0.00	47.92 5.69 0.00	48.66 5.84 0.00	50.26 6.10 0.00	49.62 6.05 0.00	48.12 5.81 0.00	44.52 4.92 0.00	41.88 4.65 0.00	41.01 4.59 0.00	33.76 3.47 -2.28	33.00 1.84 -15.07	26.61 2.15 -2.80
NYPA_VERNON____GT3 24163	25.76 2.02 0.00	6.32 0.46 0.00	15.27 1.07 0.00	17.14 1.14 0.00	11.79 0.76 0.00	12.96 1.01 0.00	21.67 2.08 0.00	32.60 2.83 -8.24	40.05 2.46 -18.52	75.93 2.51 -53.94	44.49 5.21 -0.47	46.31 5.42 -0.13	45.09 5.27 0.00	47.92 5.69 0.00	48.66 5.84 0.00	50.26 6.10 0.00	49.62 6.05 0.00	48.12 5.81 0.00	44.52 4.92 0.00	41.88 4.65 0.00	41.01 4.59 0.00	33.76 3.47 -2.28	33.00 1.84 -15.07	26.61 2.15 -2.80
NYPA____HOLTSVILL 23794	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.25 2.73 -12.99	39.76 2.16 -18.52	75.61 2.19 -53.94	45.39 4.68 -1.89	127.82 5.12 -81.95	171.44 5.00 -126.62	140.52 5.38 -92.92	160.29 5.64 -111.82	171.19 5.62 -121.40	106.69 5.29 -57.83	106.39 5.03 -59.05	116.96 4.24 -73.12	59.77 3.80 -18.73	41.01 3.65 -0.95	56.12 2.86 -25.24	36.81 1.60 -19.11	34.64 2.13 -10.85
NYPA____HELLGATE_GT1 24158	25.99 2.24 0.00	6.38 0.52 0.00	15.44 1.24 0.00	17.37 1.37 0.00	11.95 0.92 0.00	13.15 1.20 0.00	22.03 2.45 0.00	32.94 3.17 -8.24	40.30 2.71 -18.52	76.22 2.80 -53.94	45.09 5.81 -0.47	46.89 6.00 -0.13	45.65 5.83 0.00	48.54 6.31 0.00	49.32 6.49 0.00	51.01 6.85 0.00	50.42 6.85 0.00	48.84 6.53 0.00	45.08 5.49 0.00	42.50 5.27 0.00	41.65 5.24 0.00	34.10 3.81 -2.28	33.12 1.95 -15.07	26.76 2.29 -2.80
NYPA____HELLGATE_GT2 24159	25.99 2.24 0.00	6.38 0.52 0.00	15.44 1.24 0.00	17.37 1.37 0.00	11.95 0.92 0.00	13.15 1.20 0.00	22.03 2.45 0.00	32.94 3.17 -8.24	40.30 2.71 -18.52	76.22 2.80 -53.94	45.09 5.81 -0.47	46.89 6.00 -0.13	45.65 5.83 0.00	48.54 6.31 0.00	49.32 6.49 0.00	51.01 6.85 0.00	50.42 6.85 0.00	48.84 6.53 0.00	45.08 5.49 0.00	42.50 5.27 0.00	41.65 5.24 0.00	34.10 3.81 -2.28	33.12 1.95 -15.07	26.76 2.29 -2.80
O.H_GEN_BRUCE 24063	23.08 -1.08 -0.41	5.63 -0.22 0.00	13.76 -0.45 0.00	15.40 -0.60 0.00	10.61 -0.42 0.00	11.51 -0.44 0.00	18.64 -0.94 0.00	21.71 -1.08 -1.26	21.10 -0.82 -2.84	26.94 -0.82 -8.28	37.02 -1.81 -0.01	38.71 -2.06 -0.02	38.15 -1.67 0.00	40.52 -1.71 0.00	41.10 -1.72 0.00	42.45 -1.71 0.00	42.18 -1.38 0.00	40.93 -1.37 0.00	38.34 -1.26 0.00	36.05 -1.18 0.00	35.13 -1.29 0.00	27.19 -1.18 -0.36	17.90 -0.60 -2.40	21.25 -0.86 -0.45
OAK_ORCHARD__HYD 24046	22.69 -1.06 0.00	5.65 -0.21 0.00	13.80 -0.40 0.00	15.43 -0.56 0.00	10.64 -0.39 0.00	11.53 -0.42 0.00	18.66 -0.92 0.00	21.38 -1.09 -0.94	20.38 -0.81 -2.12	24.85 -0.81 -6.18	37.12 -1.69 0.01	38.98 -1.79 -0.02	38.41 -1.41 0.00	40.84 -1.39 0.00	41.36 -1.47 0.00	42.70 -1.47 0.00	42.42 -1.15 0.00	41.13 -1.18 0.00	38.49 -1.10 0.00	36.18 -1.05 0.00	35.24 -1.18 0.00	27.18 -1.10 -0.27	17.31 -0.56 -1.78	21.26 -0.74 -0.33
ONONDAGA_REF_OCCRA 23987	23.14 -0.60 0.00	5.71 -0.14 0.00	13.91 -0.29 0.00	15.66 -0.34 0.00	10.82 -0.21 0.00	11.71 -0.24 0.00	19.12 -0.46 0.00	21.61 -0.64 -0.72	20.11 -0.57 -1.62	23.60 -0.58 -4.71	37.66 -1.17 -0.01	39.55 -1.21 -0.01	38.76 -1.06 0.00	41.14 -1.09 0.00	41.75 -1.08 0.00	43.10 -1.07 0.00	42.52 -1.05 0.00	41.25 -1.05 0.00	38.54 -1.05 0.00	36.22 -1.01 0.00	35.38 -1.04 0.00	27.40 -0.81 -0.19	16.92 -0.46 -1.29	21.38 -0.52 -0.24
ONONDAGA__COGEN 23986	22.77 -0.97 0.00	5.63 -0.23 0.00	13.69 -0.51 0.00	15.41 -0.59 0.00	10.63 -0.40 0.00	11.51 -0.44 0.00	18.73 -0.85 0.00	21.20 -1.07 -0.74	19.79 -0.94 -1.66	23.35 -0.95 -4.82	36.93 -1.90 -0.01	38.75 -2.02 -0.01	37.96 -1.86 0.00	40.29 -1.94 0.00	40.88 -1.95 0.00	42.21 -1.96 0.00	41.67 -1.89 0.00	40.44 -1.87 0.00	37.78 -1.81 0.00	35.55 -1.68 0.00	34.74 -1.67 0.00	26.90 -1.31 -0.20	16.69 -0.74 -1.34	21.03 -0.89 -0.25
OSWEGATCHIE__HYD 24044	24.09 0.34 0.00	5.91 0.06 0.00	14.36 0.16 0.00	16.31 0.31 0.00	11.22 0.19 0.00	12.09 0.14 0.00	19.68 0.10 0.00	21.25 -0.33 -0.05	18.78 -0.40 -0.11	19.38 -0.42 -0.32	37.99 -0.78 0.05	39.85 -0.90 0.00	38.91 -0.91 0.00	41.28 -0.95 0.00	41.80 -1.03 0.00	43.12 -1.04 0.00	42.54 -1.03 0.00	41.24 -1.07 0.00	38.51 -1.08 0.00	36.18 -1.05 0.00	35.41 -1.01 0.00	27.30 -0.73 -0.01	15.72 -0.46 -0.09	21.40 -0.28 -0.02
OSWEGO__5 23606	22.94 -0.80 0.00	5.66 -0.19 0.00	13.76 -0.44 0.00	15.49 -0.51 0.00	10.69 -0.34 0.00	11.58 -0.37 0.00	18.93 -0.65 0.00	21.36 -0.75 -0.58	19.72 -0.65 -1.30	22.60 -0.66 -3.78	37.50 -1.30 0.01	39.38 -1.38 -0.01	38.54 -1.28 0.00	40.88 -1.35 0.00	41.47 -1.36 0.00	42.80 -1.37 0.00	42.24 -1.33 0.00	41.00 -1.30 0.00	38.35 -1.24 0.00	36.05 -1.18 0.00	35.24 -1.18 0.00	27.25 -0.92 -0.16	16.64 -0.52 -1.07	21.18 -0.69 -0.20
OSWEGO__6 23613	22.93 -0.81 0.00	5.66 -0.19 0.00	13.75 -0.45 0.00	15.49 -0.51 0.00	10.68 -0.35 0.00	11.57 -0.38 0.00	18.93 -0.65 0.00	21.36 -0.75 -0.58	19.72 -0.65 -1.30	22.60 -0.66 -3.78	37.50 -1.31 0.01	39.38 -1.38 -0.01	38.54 -1.28 0.00	40.88 -1.34 0.00	41.47 -1.35 0.00	42.80 -1.37 0.00	42.24 -1.32 0.00	41.01 -1.30 0.00	38.35 -1.24 0.00	36.05 -1.17 0.00	35.24 -1.18 0.00	27.25 -0.92 -0.16	16.64 -0.52 -1.07	21.17 -0.69 -0.20

OXBOW____ 24026	22.63 -1.11 0.00	5.64 -0.22 0.00	13.79 -0.42 0.00	15.41 -0.59 0.00	10.63 -0.40 0.00	11.51 -0.44 0.00	18.56 -1.02 0.00	21.37 -1.34 -1.18	20.66 -1.06 -2.65	26.08 -1.11 -7.71	36.46 -2.39 -0.03	38.14 -2.63 -0.02	37.65 -2.17 0.00	39.99 -2.24 0.00	40.67 -2.16 0.00	42.14 -2.03 0.00	41.90 -1.66 0.00	40.53 -1.77 0.00	37.87 -1.72 0.00	35.62 -1.61 0.00	34.64 -1.77 0.00	26.77 -1.59 -0.34	17.56 -0.80 -2.27	21.07 -1.02 -0.42
PEEKSKILL____ 23653	25.02 1.28 0.00	6.13 0.27 0.00	14.83 0.62 0.00	16.64 0.65 0.00	11.46 0.43 0.00	12.57 0.62 0.00	20.92 1.34 0.00	31.65 1.94 -8.17	39.19 1.73 -18.39	74.80 1.78 -53.54	42.94 3.67 -0.45	44.74 3.86 -0.13	43.61 3.79 0.00	46.35 4.12 0.00	47.13 4.30 0.00	48.68 4.51 0.00	48.02 4.45 0.00	46.58 4.27 0.00	43.24 3.64 0.00	40.61 3.38 0.00	39.76 3.34 0.00	32.85 2.57 -2.26	32.46 1.39 -14.97	26.04 1.59 -2.78
PGE MADISON____WINDPWR 24146	24.89 1.15 0.00	6.15 0.30 0.00	14.97 0.76 0.00	16.74 0.74 0.00	11.61 0.58 0.00	12.66 0.71 0.00	20.89 1.31 0.00	25.32 1.44 -2.35	25.75 1.41 -5.28	36.36 1.52 -15.37	42.03 3.21 0.00	44.31 3.52 -0.04	43.40 3.58 0.00	46.11 3.88 0.00	46.86 4.03 0.00	48.49 4.32 0.00	47.83 4.26 0.00	46.39 4.08 0.00	43.14 3.54 0.00	40.44 3.21 0.00	39.47 3.06 0.00	31.32 2.42 0.00	23.26 1.30 -5.87	24.18 1.43 -1.09
PJM_GEN_KEystone 24065	22.87 -1.30 -0.43	5.53 -0.32 0.00	13.47 -0.73 0.00	15.13 -0.87 0.00	10.44 -0.59 0.00	11.38 -0.57 0.00	18.59 -0.99 0.00	22.30 -0.97 -1.74	22.17 -0.81 -3.91	30.09 -0.78 -11.39	37.23 -1.62 -0.03	38.92 -1.86 -0.03	38.27 -1.55 0.00	40.67 -1.56 0.00	41.28 -1.55 0.00	42.66 -1.50 0.00	42.24 -1.33 0.00	40.97 -1.33 0.00	38.25 -1.34 0.00	35.97 -1.26 0.00	35.17 -1.25 0.00	27.51 -0.98 -0.48	18.77 -0.52 -3.20	21.36 -0.90 -0.59
PLEASANTVLY____LBMP 24000	24.48 0.74 0.00	6.02 0.17 0.00	14.58 0.38 0.00	16.39 0.39 0.00	11.29 0.26 0.00	12.31 0.36 0.00	20.34 0.75 0.00	31.16 1.12 -8.50	39.19 0.99 -19.12	76.18 1.01 -55.70	41.43 1.97 -0.63	42.98 2.09 -0.14	41.94 2.12 0.00	44.50 2.28 0.00	45.18 2.36 0.00	46.62 2.46 0.00	45.97 2.41 0.00	44.68 2.37 0.00	41.67 2.08 0.00	39.19 1.96 0.00	38.37 1.95 0.00	31.90 1.54 -2.35	32.53 0.87 -15.57	25.55 0.99 -2.89
POLETTI____ 23519	25.52 1.77 0.00	6.25 0.40 0.00	15.12 0.92 0.00	16.97 0.97 0.00	11.68 0.65 0.00	12.82 0.87 0.00	21.40 1.82 0.00	32.30 2.24 -8.24	39.83 2.24 -18.52	75.70 2.28 -53.94	43.96 4.67 -0.47	45.84 4.96 -0.13	44.65 4.83 0.00	47.46 5.23 0.00	48.26 5.44 0.00	49.82 5.66 0.00	49.16 5.59 0.00	47.67 5.36 0.00	44.15 4.55 0.00	41.47 4.24 0.00	40.63 4.22 0.00	33.54 3.25 -2.28	32.92 1.76 -15.07	26.53 2.06 -2.80
PORT_JEFF_3 23555	36.91 1.91 -11.25	21.52 0.43 -15.23	15.19 0.98 0.00	17.07 1.07 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.18 2.66 -12.99	39.52 1.93 -18.52	75.30 1.88 -53.94	44.80 4.08 -1.89	127.19 4.49 -81.95	170.82 4.38 -126.62	139.88 4.73 -92.92	159.64 4.99 -111.82	170.51 4.95 -121.40	106.03 4.63 -57.83	105.75 4.39 -59.05	116.35 3.63 -73.12	59.19 3.23 -18.73	40.44 3.08 -0.95	55.68 2.43 -25.24	36.58 1.38 -19.11	34.52 2.01 -10.85
PORT_JEFF_4 23616	36.85 1.86 -11.25	21.51 0.42 -15.23	15.18 0.97 0.00	17.07 1.07 0.00	23.37 0.72 -11.62	31.64 0.93 -18.77	35.40 1.94 -13.88	37.11 2.59 -12.99	39.51 1.92 -18.52	75.30 1.88 -53.94	44.79 4.08 -1.89	127.17 4.47 -81.95	170.84 4.39 -126.62	139.85 4.71 -92.92	159.60 4.95 -111.82	170.48 4.92 -121.40	106.00 4.60 -57.83	105.72 4.36 -59.05	116.32 3.60 -73.12	59.16 3.20 -18.73	40.43 3.06 -0.95	55.69 2.44 -25.24	36.57 1.36 -19.11	34.42 1.90 -10.85
PORT_JEFF_IC 23713	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.68 0.96 -18.77	35.49 2.03 -13.88	37.24 2.73 -12.99	39.64 2.04 -18.52	75.44 2.02 -53.94	45.05 4.34 -1.89	127.48 4.68 -81.95	171.12 5.05 -126.62	140.20 5.32 -92.92	159.97 5.32 -111.82	170.85 5.29 -121.40	106.36 4.96 -57.83	106.07 4.71 -59.05	116.65 3.93 -73.12	59.46 3.50 -18.73	40.70 3.34 -0.95	55.88 2.63 -25.24	36.69 1.48 -19.11	34.60 2.08 -10.85
PROJECT____ORANGE 23990	23.27 -0.47 0.00	5.74 -0.11 0.00	13.97 -0.23 0.00	15.75 -0.25 0.00	10.87 -0.16 0.00	11.77 -0.18 0.00	19.23 -0.35 0.00	21.70 -0.48 -0.64	20.10 -0.42 -1.45	23.26 -0.43 -4.21	37.96 -0.86 0.00	39.86 -0.90 -0.01	39.06 -0.76 0.00	41.45 -0.78 0.00	42.06 -0.77 0.00	43.40 -0.76 0.00	42.82 -0.74 0.00	41.55 -0.75 0.00	38.83 -0.77 0.00	36.48 -0.75 0.00	35.64 -0.78 0.00	27.58 -0.61 -0.18	16.92 -0.35 -1.17	21.50 -0.38 -0.22
PYRITES____HYD 24023	25.00 1.26 0.00	6.14 0.28 0.00	14.90 0.70 0.00	16.95 0.95 0.00	11.67 0.64 0.00	12.54 0.59 0.00	20.38 0.79 0.00	21.74 0.25 0.04	19.07 0.08 0.08	19.26 0.03 0.25	38.66 -0.10 0.07	40.16 -0.59 0.00	39.21 -0.61 0.00	41.48 -0.75 0.00	42.03 -0.80 0.00	43.33 -0.83 0.00	42.72 -0.85 0.00	41.33 -0.98 0.00	38.86 -0.74 0.00	36.61 -0.62 0.00	35.94 -0.48 0.00	27.76 -0.24 0.01	15.89 -0.13 0.07	21.86 0.21 0.01
RANKINE____ 23646	22.75 -0.99 0.00	5.65 -0.21 0.00	13.80 -0.40 0.00	15.45 -0.55 0.00	10.65 -0.38 0.00	11.55 -0.40 0.00	18.71 -0.87 0.00	21.79 -1.00 -1.26	21.17 -0.74 -2.84	27.00 -0.74 -8.27	37.23 -1.57 0.01	38.97 -1.81 -0.02	38.43 -1.39 0.00	40.84 -1.39 0.00	41.43 -1.39 0.00	42.83 -1.33 0.00	42.57 -1.00 0.00	41.26 -1.04 0.00	38.64 -0.96 0.00	36.34 -0.89 0.00	35.37 -1.04 0.00	27.42 -0.96 -0.37	18.06 -0.47 -2.44	21.39 -0.72 -0.45
RAVENS GT4-7____ 23728	25.74 2.00 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.64 2.06 0.00	32.57 2.80 -8.24	40.03 2.44 -18.52	75.91 2.49 -53.94	44.41 5.12 -0.47	46.27 5.39 -0.13	45.05 5.23 0.00	47.88 5.65 0.00	48.63 5.80 0.00	50.22 6.06 0.00	49.58 6.01 0.00	48.08 5.77 0.00	44.48 4.89 0.00	41.85 4.62 0.00	40.97 4.56 0.00	33.74 3.45 -2.28	33.00 1.83 -15.07	26.60 2.14 -2.80
RAVENSWD GT2____ 23730	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWD GT3____ 23733	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT2_1 24244	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80

RAVENSWOOD_GT2_2 24245	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT2_3 24246	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT2_4 24247	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT3_1 24248	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT3_2 24249	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT3_3 24250	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT3_4 24251	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT_1 23729	25.46 1.72 0.00	6.25 0.39 0.00	15.10 0.90 0.00	16.95 0.96 0.00	11.67 0.64 0.00	12.81 0.86 0.00	21.38 1.80 0.00	32.26 2.49 -8.24	39.75 2.16 -18.52	75.60 2.18 -53.94	43.76 4.47 -0.47	45.61 4.73 -0.13	44.42 4.60 0.00	47.21 4.98 0.00	48.01 5.18 0.00	49.56 5.40 0.00	48.90 5.34 0.00	47.42 5.11 0.00	43.92 4.33 0.00	41.26 4.03 0.00	40.43 4.01 0.00	33.40 3.11 -2.28	32.86 1.70 -15.07	26.48 2.01 -2.80
RAVENSWOOD_GT_10 24258	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.65 2.07 0.00	32.58 2.81 -8.24	40.04 2.45 -18.52	75.92 2.50 -53.94	44.47 5.18 -0.47	46.28 5.40 -0.13	45.07 5.25 0.00	47.89 5.66 0.00	48.64 5.81 0.00	50.24 6.07 0.00	49.59 6.03 0.00	48.09 5.78 0.00	44.50 4.90 0.00	41.86 4.63 0.00	40.99 4.57 0.00	33.75 3.46 -2.28	33.00 1.83 -15.07	26.61 2.14 -2.80
RAVENSWOOD_GT_11 24259	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.65 2.07 0.00	32.58 2.81 -8.24	40.04 2.45 -18.52	75.92 2.50 -53.94	44.47 5.18 -0.47	46.28 5.40 -0.13	45.07 5.25 0.00	47.89 5.66 0.00	48.64 5.81 0.00	50.24 6.07 0.00	49.59 6.03 0.00	48.09 5.78 0.00	44.50 4.90 0.00	41.86 4.63 0.00	40.99 4.57 0.00	33.75 3.46 -2.28	33.00 1.83 -15.07	26.61 2.14 -2.80
RAVENSWOOD_GT_4 24252	25.74 2.00 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.64 2.06 0.00	32.57 2.80 -8.24	40.03 2.44 -18.52	75.91 2.49 -53.94	44.41 5.12 -0.47	46.27 5.39 -0.13	45.05 5.23 0.00	47.88 5.65 0.00	48.63 5.80 0.00	50.22 6.06 0.00	49.58 6.01 0.00	48.08 5.77 0.00	44.48 4.89 0.00	41.85 4.62 0.00	40.97 4.56 0.00	33.74 3.45 -2.28	33.00 1.83 -15.07	26.60 2.14 -2.80
RAVENSWOOD_GT_5 24254	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT_6 24253	25.74 2.00 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.64 2.06 0.00	32.57 2.80 -8.24	40.03 2.44 -18.52	75.91 2.49 -53.94	44.41 5.12 -0.47	46.27 5.39 -0.13	45.05 5.23 0.00	47.88 5.65 0.00	48.63 5.80 0.00	50.22 6.06 0.00	49.58 6.01 0.00	48.08 5.77 0.00	44.48 4.89 0.00	41.85 4.62 0.00	40.97 4.56 0.00	33.74 3.45 -2.28	33.00 1.83 -15.07	26.60 2.14 -2.80
RAVENSWOOD_GT_7 24255	25.49 1.75 0.00	6.25 0.39 0.00	15.11 0.90 0.00	16.96 0.96 0.00	11.67 0.64 0.00	12.82 0.87 0.00	21.38 1.80 0.00	32.28 2.51 -8.24	39.80 2.21 -18.52	75.66 2.25 -53.94	43.90 4.61 -0.47	45.77 4.88 -0.13	44.57 4.75 0.00	47.38 5.15 0.00	48.18 5.35 0.00	49.74 5.58 0.00	49.08 5.51 0.00	47.59 5.28 0.00	44.08 4.48 0.00	41.41 4.18 0.00	40.56 4.15 0.00	33.49 3.20 -2.28	32.90 1.73 -15.07	26.50 2.03 -2.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.65 2.07 0.00	32.58 2.81 -8.24	40.04 2.45 -18.52	75.92 2.50 -53.94	44.47 5.18 -0.47	46.28 5.40 -0.13	45.07 5.25 0.00	47.89 5.66 0.00	48.64 5.81 0.00	50.24 6.07 0.00	49.59 6.03 0.00	48.09 5.78 0.00	44.50 4.90 0.00	41.86 4.63 0.00	40.99 4.57 0.00	33.75 3.46 -2.28	33.00 1.83 -15.07	26.61 2.14 -2.80
RAVENSWOOD_GT_9 24257	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.65 2.07 0.00	32.58 2.81 -8.24	40.04 2.45 -18.52	75.92 2.50 -53.94	44.47 5.18 -0.47	46.28 5.40 -0.13	45.07 5.25 0.00	47.89 5.66 0.00	48.64 5.81 0.00	50.24 6.07 0.00	49.59 6.03 0.00	48.09 5.78 0.00	44.50 4.90 0.00	41.86 4.63 0.00	40.99 4.57 0.00	33.75 3.46 -2.28	33.00 1.83 -15.07	26.61 2.14 -2.80

RAVENSWOOD___1 23533	25.72 1.98 0.00	6.30 0.45 0.00	15.24 1.04 0.00	17.11 1.11 0.00	11.78 0.75 0.00	12.94 0.99 0.00	21.63 2.04 0.00	32.53 2.77 -8.24	39.94 2.34 -18.52	75.80 2.38 -53.94	44.21 4.92 -0.47	46.04 5.16 -0.13	44.82 5.00 0.00	47.61 5.38 0.00	48.35 5.53 0.00	49.94 5.78 0.00	49.31 5.74 0.00	47.81 5.51 0.00	44.24 4.65 0.00	41.64 4.41 0.00	40.78 4.36 0.00	33.59 3.29 -2.28	32.91 1.74 -15.07	26.49 2.02 -2.80
RAVENSWOOD___2 23534	25.69 1.95 0.00	6.30 0.45 0.00	15.24 1.04 0.00	17.11 1.11 0.00	11.78 0.75 0.00	12.94 0.99 0.00	21.63 2.04 0.00	32.55 2.78 -8.24	40.01 2.41 -18.52	75.87 2.46 -53.94	44.35 5.07 -0.47	46.22 5.33 -0.13	45.00 5.18 0.00	47.79 5.56 0.00	48.46 5.64 0.00	50.06 5.89 0.00	49.42 5.85 0.00	47.92 5.62 0.00	44.34 4.74 0.00	41.72 4.49 0.00	40.84 4.43 0.00	33.64 3.35 -2.28	32.94 1.77 -15.07	26.53 2.06 -2.80
RAVENSWOOD___3 23535	25.46 1.72 0.00	6.25 0.39 0.00	15.10 0.90 0.00	16.95 0.96 0.00	11.67 0.64 0.00	12.81 0.86 0.00	21.38 1.80 0.00	32.26 2.49 -8.24	39.75 2.16 -18.52	75.60 2.18 -53.94	43.76 4.47 -0.47	45.61 4.73 -0.13	44.42 4.60 0.00	47.21 4.98 0.00	48.01 5.18 0.00	49.56 5.40 0.00	48.90 5.34 0.00	47.42 5.11 0.00	43.92 4.33 0.00	41.26 4.03 0.00	40.43 4.01 0.00	33.40 3.11 -2.28	32.86 1.70 -15.07	26.48 2.01 -2.80
RAVNSWD 8-11____ 23667	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.65 2.07 0.00	32.58 2.81 -8.24	40.04 2.45 -18.52	75.92 2.50 -53.94	44.47 5.18 -0.47	46.28 5.40 -0.13	45.07 5.25 0.00	47.89 5.66 0.00	48.64 5.81 0.00	50.24 6.07 0.00	49.59 6.03 0.00	48.09 5.78 0.00	44.50 4.90 0.00	41.86 4.63 0.00	40.99 4.57 0.00	33.75 3.46 -2.28	33.00 1.83 -15.07	26.61 2.14 -2.80
RENSSELAER___COGEN 23796	25.16 1.42 0.00	6.21 0.35 0.00	15.02 0.82 0.00	17.01 1.01 0.00	11.73 0.70 0.00	12.59 0.64 0.00	20.60 1.02 0.00	32.84 0.93 -10.37	43.14 0.73 -23.33	88.09 0.66 -67.95	41.32 1.22 -1.27	42.40 1.48 -0.17	41.09 1.27 0.00	43.47 1.24 0.00	43.90 1.08 0.00	45.02 0.86 0.00	44.16 0.59 0.00	42.98 0.68 0.00	40.43 0.83 0.00	38.06 0.84 0.00	37.34 0.92 0.00	31.74 0.77 -2.96	36.27 0.55 -19.63	26.31 1.01 -3.64
ROCHESTER_9_IC 23652	23.47 -0.28 0.00	5.83 -0.02 0.00	14.21 0.00 0.00	16.01 0.02 0.00	11.07 0.04 0.00	11.94 -0.01 0.00	19.29 -0.30 0.00	21.69 -0.75 -0.91	20.59 -0.54 -2.06	24.91 -0.56 -5.99	37.67 -1.14 0.01	39.51 -1.26 -0.02	38.57 -1.25 0.00	40.92 -1.30 0.00	41.42 -1.41 0.00	42.60 -1.56 0.00	42.10 -1.47 0.00	40.89 -1.42 0.00	38.31 -1.28 0.00	36.00 -1.23 0.00	35.12 -1.30 0.00	27.23 -1.05 -0.27	17.22 -0.63 -1.76	21.40 -0.59 -0.33
ROSETON___1 23587	24.81 1.07 0.00	6.09 0.24 0.00	14.74 0.54 0.00	16.56 0.56 0.00	11.41 0.38 0.00	12.47 0.52 0.00	20.67 1.09 0.00	31.24 1.54 -8.17	38.79 1.34 -18.38	74.30 1.30 -53.52	41.86 2.58 -0.45	43.60 2.72 -0.13	42.49 2.67 0.00	45.09 2.86 0.00	45.85 3.02 0.00	47.34 3.17 0.00	46.67 3.10 0.00	45.36 3.06 0.00	42.21 2.62 0.00	39.74 2.51 0.00	38.96 2.54 0.00	32.26 1.98 -2.27	32.21 1.10 -15.02	25.75 1.30 -2.78
ROSETON___2 23588	24.82 1.07 0.00	6.09 0.24 0.00	14.74 0.54 0.00	16.56 0.56 0.00	11.41 0.38 0.00	12.47 0.52 0.00	20.67 1.09 0.00	31.24 1.54 -8.17	38.77 1.32 -18.38	74.29 1.29 -53.52	41.85 2.58 -0.45	43.61 2.73 -0.13	42.49 2.67 0.00	45.08 2.86 0.00	45.83 3.01 0.00	47.31 3.15 0.00	46.64 3.07 0.00	45.34 3.04 0.00	42.21 2.61 0.00	39.71 2.48 0.00	38.90 2.49 0.00	32.21 1.93 -2.27	32.19 1.08 -15.02	25.74 1.29 -2.78
RUSSELL___STATION 23914	23.07 -0.67 0.00	5.75 -0.11 0.00	13.99 -0.21 0.00	15.77 -0.23 0.00	10.93 -0.10 0.00	11.87 -0.08 0.00	19.11 -0.47 0.00	21.50 -0.94 -0.91	20.46 -0.67 -2.06	24.74 -0.73 -5.99	37.22 -1.59 0.01	38.92 -1.85 -0.02	37.87 -1.95 0.00	40.16 -2.07 0.00	40.64 -2.18 0.00	41.81 -2.35 0.00	41.32 -2.25 0.00	40.23 -2.07 0.00	37.68 -1.92 0.00	35.46 -1.77 0.00	34.60 -1.82 0.00	26.84 -1.44 -0.27	16.98 -0.87 -1.76	21.06 -0.94 -0.33
S SALMON___HYD 24043	23.16 -0.59 0.00	5.70 -0.15 0.00	13.88 -0.33 0.00	15.69 -0.31 0.00	10.82 -0.21 0.00	11.69 -0.26 0.00	19.08 -0.50 0.00	21.30 -0.75 -0.51	19.52 -0.71 -1.16	22.11 -0.74 -3.36	37.32 -1.47 0.03	39.28 -1.48 -0.01	38.51 -1.31 0.00	40.88 -1.35 0.00	41.38 -1.45 0.00	42.72 -1.45 0.00	42.17 -1.40 0.00	40.96 -1.34 0.00	38.17 -1.42 0.00	35.85 -1.38 0.00	35.02 -1.40 0.00	27.09 -1.07 -0.14	16.42 -0.62 -0.94	21.23 -0.61 -0.17
SELKIRK___II 23799	24.66 0.91 0.00	6.08 0.23 0.00	14.72 0.52 0.00	16.66 0.66 0.00	11.49 0.46 0.00	12.34 0.39 0.00	20.21 0.63 0.00	32.37 0.50 -10.33	42.69 0.38 -23.24	87.49 0.33 -67.68	40.66 0.58 -1.27	41.70 0.78 -0.16	40.36 0.54 0.00	42.69 0.46 0.00	43.16 0.34 0.00	44.31 0.15 0.00	43.50 -0.06 0.00	42.35 0.04 0.00	39.76 0.17 0.00	37.41 0.19 0.00	36.67 0.25 0.00	31.21 0.26 -2.94	35.78 0.21 -19.48	25.81 0.53 -3.61
SELKIRK___I 23801	24.78 1.04 0.00	6.12 0.27 0.00	14.81 0.61 0.00	16.76 0.76 0.00	11.56 0.53 0.00	12.42 0.47 0.00	20.26 0.68 0.00	32.42 0.58 -10.31	42.70 0.45 -23.19	87.40 0.40 -67.53	40.83 0.74 -1.26	41.88 0.96 -0.16	40.55 0.73 0.00	42.89 0.66 0.00	43.40 0.58 0.00	44.57 0.41 0.00	43.78 0.21 0.00	42.61 0.30 0.00	39.94 0.35 0.00	37.57 0.35 0.00	36.83 0.41 0.00	31.32 0.38 -2.93	35.75 0.26 -19.41	25.84 0.57 -3.60
SENECA OSWGO___HYD 24041	22.95 -0.79 0.00	5.66 -0.19 0.00	13.77 -0.44 0.00	15.52 -0.48 0.00	10.71 -0.32 0.00	11.59 -0.36 0.00	18.95 -0.63 0.00	21.37 -0.77 -0.61	19.76 -0.67 -1.36	22.77 -0.68 -3.97	37.41 -1.40 0.01	39.33 -1.43 -0.01	38.51 -1.31 0.00	40.85 -1.37 0.00	41.44 -1.39 0.00	42.74 -1.42 0.00	42.17 -1.40 0.00	40.92 -1.38 0.00	38.25 -1.35 0.00	35.94 -1.29 0.00	35.11 -1.31 0.00	27.16 -1.02 -0.17	16.63 -0.58 -1.11	21.18 -0.69 -0.21
SENECA___ENERGY 23797	23.14 -0.61 0.00	5.72 -0.13 0.00	13.93 -0.27 0.00	15.65 -0.35 0.00	10.81 -0.22 0.00	11.78 -0.17 0.00	19.12 -0.46 0.00	21.88 -0.58 -0.93	20.85 -0.32 -2.10	25.31 -0.28 -6.12	38.17 -0.64 0.01	39.74 -1.03 -0.02	38.73 -1.09 0.00	41.16 -1.07 0.00	41.66 -1.17 0.00	42.82 -1.35 0.00	42.30 -1.26 0.00	41.02 -1.29 0.00	38.22 -1.37 0.00	35.90 -1.33 0.00	35.17 -1.25 0.00	27.30 -0.97 -0.26	17.36 -0.48 -1.74	21.42 -0.57 -0.32
SHOEMAKER___GT 23640	24.65 0.91 0.00	6.04 0.19 0.00	14.63 0.43 0.00	16.44 0.44 0.00	11.32 0.29 0.00	12.40 0.45 0.00	20.56 0.97 0.00	30.97 1.45 -7.99	38.35 1.30 -17.98	73.18 1.34 -52.36	41.95 2.76 -0.36	43.73 2.85 -0.13	42.62 2.79 0.00	45.25 3.02 0.00	46.00 3.17 0.00	47.53 3.36 0.00	46.89 3.33 0.00	45.52 3.21 0.00	42.34 2.75 0.00	39.77 2.54 0.00	38.92 2.51 0.00	32.18 1.95 -2.22	31.83 1.07 -14.67	25.59 1.20 -2.73
SHOREHAM_IC_1 23715	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85

SHOREHAM_IC_2 23716	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
SITHE___BATAVIA 24024	23.30 -0.45 0.00	5.79 -0.06 0.00	14.12 -0.08 0.00	15.80 -0.20 0.00	10.90 -0.13 0.00	11.83 -0.12 0.00	19.26 -0.33 0.00	22.26 -0.36 -1.09	21.35 -0.14 -2.42	26.42 -0.10 -7.04	38.66 -0.17 -0.01	40.68 -0.09 -0.02	39.98 0.16 0.00	42.55 0.32 0.00	43.07 0.24 0.00	44.42 0.26 0.00	44.02 0.45 0.00	42.67 0.37 0.00	39.85 0.26 0.00	37.41 0.18 0.00	36.46 0.05 0.00	28.22 -0.10 -0.31	18.12 -0.03 -2.06	21.99 -0.06 -0.38
SITHE___INDEPEND 23800	22.73 -1.01 0.00	5.61 -0.24 0.00	13.64 -0.57 0.00	15.35 -0.65 0.00	10.58 -0.45 0.00	11.47 -0.48 0.00	18.76 -0.82 0.00	21.11 -0.92 -0.51	19.40 -0.80 -1.13	21.97 -0.81 -3.30	37.18 -1.61 0.03	39.06 -1.70 -0.01	38.24 -1.58 0.00	40.57 -1.66 0.00	41.15 -1.68 0.00	42.47 -1.70 0.00	41.92 -1.65 0.00	40.70 -1.61 0.00	38.06 -1.53 0.00	35.79 -1.44 0.00	34.98 -1.44 0.00	27.03 -1.13 -0.14	16.39 -0.64 -0.93	20.98 -0.86 -0.17
SITHE___MASSENA 23902	24.10 0.36 0.00	5.93 0.08 0.00	14.39 0.19 0.00	16.26 0.26 0.00	11.21 0.18 0.00	12.08 0.13 0.00	19.70 0.12 0.00	21.27 -0.17 0.09	18.67 -0.21 0.19	18.68 -0.23 0.57	38.34 -0.40 0.08	40.15 -0.60 0.00	39.11 -0.71 0.00	41.44 -0.78 0.00	42.01 -0.82 0.00	43.34 -0.83 0.00	42.80 -0.77 0.00	41.48 -0.82 0.00	38.92 -0.67 0.00	36.65 -0.58 0.00	35.91 -0.51 0.00	27.64 -0.35 0.03	15.70 -0.23 0.16	21.41 -0.23 0.03
SITHE___OGDNSBRG 24021	25.10 1.35 0.00	6.16 0.31 0.00	14.97 0.77 0.00	17.00 1.00 0.00	11.72 0.69 0.00	12.58 0.63 0.00	20.46 0.88 0.00	21.88 0.41 0.06	19.18 0.25 0.13	19.21 0.13 0.39	38.35 -0.40 0.07	39.16 -1.59 0.00	38.47 -1.35 0.00	40.34 -1.89 0.00	40.82 -2.00 0.00	42.08 -2.09 0.00	41.51 -2.06 0.00	40.20 -2.10 0.00	38.17 -1.42 0.00	36.18 -1.05 0.00	35.72 -0.70 0.00	27.72 -0.28 0.02	16.00 0.01 0.11	22.03 0.39 0.02
SITHE___STERLING 23777	24.08 0.34 0.00	5.93 0.08 0.00	14.43 0.23 0.00	16.30 0.30 0.00	11.25 0.22 0.00	12.16 0.21 0.00	19.90 0.32 0.00	21.96 0.21 -0.23	19.73 0.15 -0.51	21.10 0.14 -1.48	39.03 0.29 0.08	41.09 0.33 0.00	40.21 0.39 0.00	42.68 0.45 0.00	43.29 0.46 0.00	44.64 0.48 0.00	44.00 0.43 0.00	42.68 0.38 0.00	39.88 0.29 0.00	37.45 0.23 0.00	36.60 0.18 0.00	28.22 0.15 -0.06	16.57 0.09 -0.39	22.02 0.28 -0.07
SOUTH CAIRO___GT 23612	24.52 0.78 0.00	6.05 0.20 0.00	14.67 0.46 0.00	16.51 0.51 0.00	11.39 0.36 0.00	12.33 0.38 0.00	20.22 0.64 0.00	31.69 0.90 -9.26	40.73 0.83 -20.83	81.00 0.87 -60.65	41.35 1.64 -0.89	42.75 1.85 -0.15	41.70 1.88 0.00	44.20 1.97 0.00	44.77 1.94 0.00	46.17 2.00 0.00	45.52 1.95 0.00	44.27 1.97 0.00	41.55 1.96 0.00	39.06 1.83 0.00	38.18 1.76 0.00	31.99 1.37 -2.61	34.19 0.82 -17.27	25.87 1.00 -3.20
SOUTH HAMPTN___IC 23720	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
SOUTHOLD___IC 23719	36.94 1.95 -11.25	21.52 0.43 -15.23	15.19 0.99 0.00	17.08 1.08 0.00	23.38 0.73 -11.62	31.66 0.94 -18.77	35.45 1.99 -13.88	37.24 2.72 -12.99	39.77 2.17 -18.52	75.63 2.21 -53.94	45.43 4.72 -1.89	127.87 5.17 -81.95	171.51 5.06 -126.62	140.60 5.45 -92.92	160.36 5.71 -111.82	171.16 5.60 -121.40	106.58 5.18 -57.83	106.27 4.91 -59.05	116.85 4.14 -73.12	59.66 3.70 -18.73	40.90 3.54 -0.95	56.06 2.80 -25.24	36.81 1.60 -19.11	34.65 2.13 -10.85
ST LAWRENCE___ 23600	23.86 0.11 0.00	5.88 0.03 0.00	14.25 0.05 0.00	16.08 0.08 0.00	11.08 0.05 0.00	11.96 0.01 0.00	19.52 -0.07 0.00	21.16 -0.27 0.10	18.57 -0.27 0.23	18.53 -0.28 0.67	38.26 -0.48 0.08	40.16 -0.60 0.00	39.11 -0.71 0.00	41.46 -0.77 0.00	42.03 -0.80 0.00	43.36 -0.81 0.00	42.84 -0.73 0.00	41.53 -0.77 0.00	38.96 -0.63 0.00	36.68 -0.55 0.00	35.93 -0.49 0.00	27.63 -0.35 0.03	15.67 -0.24 0.18	21.33 -0.30 0.03
STATION 5_MISC_HYD 23604	24.10 0.36 0.00	5.97 0.12 0.00	14.54 0.33 0.00	16.38 0.39 0.00	11.30 0.27 0.00	12.21 0.26 0.00	19.90 0.32 0.00	22.53 0.09 -0.92	21.50 0.37 -2.06	25.92 0.43 -6.01	39.62 0.81 0.01	42.10 1.34 -0.02	41.02 1.20 0.00	43.40 1.17 0.00	44.07 1.24 0.00	45.42 1.25 0.00	44.42 0.85 0.00	43.11 0.80 0.00	40.26 0.67 0.00	37.65 0.42 0.00	36.64 0.22 0.00	28.71 0.44 -0.26	17.79 -0.04 -1.74	22.00 0.01 -0.32
STURGEON_POOL_HYD 23609	24.48 0.74 0.00	6.02 0.16 0.00	14.57 0.36 0.00	16.36 0.37 0.00	11.28 0.25 0.00	12.31 0.36 0.00	20.38 0.80 0.00	31.47 1.22 -8.72	39.82 1.14 -19.60	77.73 1.17 -57.08	41.83 2.34 -0.67	43.43 2.54 -0.14	42.31 2.49 0.00	45.07 2.84 0.00	45.89 3.07 0.00	47.39 3.23 0.00	46.70 3.13 0.00	45.39 3.09 0.00	42.28 2.69 0.00	39.73 2.51 0.00	38.90 2.48 0.00	32.38 1.93 -2.44	33.31 1.06 -16.15	25.86 1.20 -3.00
SYRACUSE___POWER 24017	23.14 -0.60 0.00	5.71 -0.14 0.00	13.91 -0.29 0.00	15.66 -0.34 0.00	10.82 -0.21 0.00	11.71 -0.24 0.00	19.12 -0.46 0.00	21.61 -0.64 -0.72	20.11 -0.57 -1.62	23.60 -0.58 -4.71	37.66 -1.17 -0.01	39.55 -1.21 -0.01	38.76 -1.06 0.00	41.14 -1.09 0.00	41.75 -1.08 0.00	43.10 -1.07 0.00	42.52 -1.05 0.00	41.25 -1.05 0.00	38.54 -1.05 0.00	36.22 -1.01 0.00	35.38 -1.04 0.00	27.40 -0.81 -0.19	16.92 -0.46 -1.29	21.38 -0.52 -0.24
Stony___Brook 24151	36.96 1.97 -11.25	21.53 0.44 -15.23	15.21 1.01 0.00	17.11 1.11 0.00	23.40 0.75 -11.62	31.68 0.96 -18.77	35.49 2.03 -13.88	37.24 2.73 -12.99	39.64 2.04 -18.52	75.44 2.02 -53.94	45.05 4.34 -1.89	127.48 4.78 -81.95	171.12 4.68 -126.62	140.20 5.05 -92.92	159.97 5.32 -111.82	170.85 5.29 -121.40	106.36 4.96 -57.83	106.07 4.71 -59.05	116.65 3.93 -73.12	59.46 3.50 -18.73	40.70 3.34 -0.95	55.88 2.63 -25.24	36.69 1.48 -19.11	34.60 2.08 -10.85
UPPER HUDSON___HYD 24058	25.65 1.91 0.00	6.31 0.46 0.00	15.25 1.05 0.00	17.31 1.31 0.00	11.93 0.90 0.00	12.83 0.89 0.00	21.17 1.59 0.00	33.94 1.62 -10.79	44.80 1.46 -24.27	91.76 1.61 -70.67	43.11 2.94 -1.35	44.15 3.22 -0.17	42.96 3.14 0.00	45.61 3.38 0.00	46.02 3.19 0.00	47.18 3.02 0.00	46.21 2.64 0.00	44.88 2.57 0.00	42.05 2.46 0.00	38.79 1.57 0.00	37.73 1.31 0.00	32.12 0.99 -3.12	37.27 0.53 -20.64	26.63 1.13 -3.83
UPPER RAQUET___HYD 24056	24.24 0.50 0.00	5.96 0.10 0.00	14.45 0.25 0.00	16.40 0.40 0.00	11.28 0.25 0.00	12.16 0.21 0.00	19.76 0.18 0.00	21.22 -0.28 0.03	18.65 -0.35 0.07	18.90 -0.37 0.22	38.08 -0.68 0.07	39.85 -0.90 0.00	38.79 -1.03 0.00	41.11 -1.11 0.00	41.68 -1.15 0.00	42.99 -1.18 0.00	42.43 -1.14 0.00	41.08 -1.23 0.00	38.50 -1.10 0.00	36.21 -1.02 0.00	35.48 -0.93 0.00	27.34 -0.67 0.01	15.60 -0.43 0.06	21.30 -0.35 0.01

US___GYPSUM 23809	23.06 -0.68 0.00	5.74 -0.12 0.00	14.00 -0.20 0.00	15.66 -0.34 0.00	10.80 -0.23 0.00	11.72 -0.23 0.00	19.02 -0.56 0.00	21.99 -0.65 -1.11	21.15 -0.40 -2.48	26.32 -0.38 -7.22	38.06 -0.78 -0.02	40.00 -0.77 -0.02	39.37 -0.45 0.00	41.89 -0.34 0.00	42.41 -0.42 0.00	43.76 -0.41 0.00	43.41 -0.16 0.00	42.08 -0.22 0.00	39.34 -0.26 0.00	36.95 -0.28 0.00	36.00 -0.42 0.00	27.85 -0.48 -0.32	17.97 -0.23 -2.11	21.74 -0.32 -0.39
VISCHER___FERRY HYD 24020	25.17 1.43 0.00	6.21 0.36 0.00	15.01 0.81 0.00	17.01 1.01 0.00	11.72 0.70 0.00	12.60 0.65 0.00	20.68 1.10 0.00	33.04 1.05 -10.46	43.46 0.85 -23.54	88.87 0.85 -68.54	41.62 1.51 -1.29	42.67 1.75 -0.17	41.38 1.56 0.00	43.80 1.57 0.00	44.20 1.38 0.00	45.30 1.13 0.00	44.39 0.82 0.00	43.20 0.89 0.00	40.75 1.15 0.00	38.25 1.02 0.00	37.50 1.08 0.00	31.88 0.86 -3.01	36.63 0.59 -19.96	26.47 1.10 -3.70
WADING RIVER_1-3_GRP5 24038	36.97 1.98 -11.25	21.53 0.44 -15.23	15.20 1.00 0.00	17.10 1.10 0.00	23.39 0.74 -11.62	31.67 0.96 -18.77	35.48 2.01 -13.88	37.26 2.74 -12.99	39.79 2.19 -18.52	75.65 2.23 -53.94	45.47 4.75 -1.89	127.91 5.20 -81.95	171.55 5.10 -126.62	140.64 5.49 -92.92	160.40 5.75 -111.82	171.20 5.63 -121.40	106.24 4.84 -57.83	105.88 4.52 -59.05	116.49 3.77 -73.12	59.33 3.36 -18.73	40.57 3.21 -0.95	55.90 2.65 -25.24	36.83 1.62 -19.11	34.67 2.16 -10.85
WADING RIVER_IC_1 23522	36.97 1.98 -11.25	21.53 0.44 -15.23	15.20 1.00 0.00	17.10 1.10 0.00	23.39 0.74 -11.62	31.67 0.96 -18.77	35.48 2.01 -13.88	37.26 2.74 -12.99	39.79 2.19 -18.52	75.65 2.23 -53.94	45.47 4.75 -1.89	127.91 5.20 -81.95	171.55 5.10 -126.62	140.64 5.49 -92.92	160.40 5.75 -111.82	171.20 5.63 -121.40	106.24 4.84 -57.83	105.88 4.52 -59.05	116.49 3.77 -73.12	59.33 3.36 -18.73	40.57 3.21 -0.95	55.90 2.65 -25.24	36.83 1.62 -19.11	34.67 2.16 -10.85
WADING RIVER_IC_2 23547	36.97 1.98 -11.25	21.53 0.44 -15.23	15.20 1.00 0.00	17.10 1.10 0.00	23.39 0.74 -11.62	31.67 0.96 -18.77	35.48 2.01 -13.88	37.26 2.74 -12.99	39.79 2.19 -18.52	75.65 2.23 -53.94	45.47 4.75 -1.89	127.91 5.20 -81.95	171.55 5.10 -126.62	140.64 5.49 -92.92	160.40 5.75 -111.82	171.20 5.63 -121.40	106.24 4.84 -57.83	105.88 4.52 -59.05	116.49 3.77 -73.12	59.33 3.36 -18.73	40.57 3.21 -0.95	55.90 2.65 -25.24	36.83 1.62 -19.11	34.67 2.16 -10.85
WADING RIVER_IC_3 23601	36.97 1.98 -11.25	21.53 0.44 -15.23	15.20 1.00 0.00	17.10 1.10 0.00	23.39 0.74 -11.62	31.67 0.96 -18.77	35.47 2.01 -13.88	37.26 2.74 -12.99	39.79 2.19 -18.52	75.65 2.23 -53.94	45.46 4.75 -1.89	127.90 5.20 -81.95	171.54 5.10 -126.62	140.63 5.49 -92.92	160.38 5.73 -111.82	171.03 5.46 -121.40	106.46 5.06 -57.83	106.15 4.79 -59.05	116.74 4.02 -73.12	59.57 3.61 -18.73	40.81 3.45 -0.95	55.99 2.73 -25.24	36.80 1.59 -19.11	34.67 2.16 -10.85
WALDEN___HYDRO 24148	24.73 0.98 0.00	6.07 0.22 0.00	14.70 0.49 0.00	16.50 0.50 0.00	11.37 0.34 0.00	12.43 0.48 0.00	20.62 1.04 0.00	31.17 1.50 -8.14	38.72 1.35 -18.30	74.16 1.37 -53.31	42.03 2.76 -0.45	43.84 2.96 -0.13	42.72 2.90 0.00	45.34 3.12 0.00	46.10 3.28 0.00	47.64 3.47 0.00	46.97 3.41 0.00	45.63 3.33 0.00	42.44 2.85 0.00	39.88 2.66 0.00	39.05 2.63 0.00	32.34 2.06 -2.27	32.23 1.12 -15.01	25.70 1.25 -2.79
WATERSIDE___6 8 9 23538	25.75 2.01 0.00	6.31 0.46 0.00	15.26 1.06 0.00	17.13 1.13 0.00	11.79 0.76 0.00	12.95 1.00 0.00	21.64 2.06 0.00	32.56 2.80 -8.24	40.01 2.42 -18.52	75.89 2.47 -53.94	44.37 5.08 -0.47	46.23 5.34 -0.13	45.01 5.19 0.00	47.83 5.60 0.00	48.57 5.75 0.00	50.16 6.00 0.00	49.53 5.96 0.00	48.03 5.72 0.00	44.46 4.87 0.00	41.84 4.62 0.00	40.98 4.56 0.00	33.74 3.45 -2.28	32.99 1.83 -15.07	26.60 2.13 -2.80
WATERTOWN___HYD 23805	23.49 -0.26 0.00	5.76 -0.09 0.00	14.03 -0.17 0.00	15.96 -0.04 0.00	11.01 -0.02 0.00	11.83 -0.12 0.00	19.30 -0.29 0.00	21.08 -0.73 -0.28	18.93 -0.77 -0.62	20.49 -0.81 -1.82	37.17 -1.58 0.07	39.19 -1.57 0.00	38.47 -1.35 0.00	40.87 -1.36 0.00	41.21 -1.61 0.00	42.59 -1.57 0.00	42.05 -1.52 0.00	40.91 -1.39 0.00	37.94 -1.66 0.00	35.58 -1.64 0.00	34.77 -1.65 0.00	26.86 -1.23 -0.08	15.87 -0.51 -0.51	21.26 -0.50 -0.09
WEST BABYLON___IC 23714	37.08 2.09 -11.25	21.55 0.46 -15.23	15.27 1.06 0.00	17.13 1.13 0.00	23.42 0.77 -11.62	31.71 0.99 -18.77	35.41 1.95 -13.88	37.16 2.64 -12.99	39.96 2.37 -18.52	75.68 2.26 -53.94	45.19 4.48 -1.89	127.41 4.71 -81.95	171.16 4.72 -126.62	140.41 5.26 -92.92	160.01 5.36 -111.82	171.18 5.61 -121.40	106.94 5.54 -57.83	106.67 5.31 -59.05	117.30 4.58 -73.12	60.41 4.45 -18.73	42.01 4.65 -0.95	56.78 3.53 -25.24	37.17 1.97 -19.11	34.93 2.41 -10.85
WEST CANADA___HYD 24049	23.83 0.09 0.00	5.87 0.02 0.00	14.25 0.05 0.00	16.05 0.05 0.00	11.06 0.03 0.00	11.99 0.04 0.00	19.69 0.11 0.00	21.51 0.19 0.20	18.78 0.17 0.46	18.32 0.17 1.33	39.06 0.33 0.10	41.11 0.36 0.00	40.19 0.37 0.00	42.61 0.39 0.00	43.22 0.39 0.00	44.55 0.39 0.00	43.93 0.36 0.00	42.68 0.37 0.00	39.95 0.35 0.00	37.55 0.32 0.00	36.73 0.31 0.00	28.19 0.23 0.06	15.87 0.14 0.37	21.77 0.18 0.07
WESTERN_NY_WIND 24143	23.30 -0.45 0.00	5.79 -0.06 0.00	14.12 -0.08 0.00	15.80 -0.20 0.00	10.90 -0.13 0.00	11.83 -0.12 0.00	19.26 -0.33 0.00	22.27 -0.36 -1.10	21.38 -0.14 -2.45	26.50 -0.10 -7.13	38.66 -0.17 -0.02	40.68 -0.09 -0.02	39.98 0.16 0.00	42.55 0.32 0.00	43.07 0.24 0.00	44.42 0.26 0.00	44.02 0.45 0.00	42.67 0.37 0.00	39.85 0.26 0.00	37.41 0.18 0.00	36.46 0.05 0.00	28.23 -0.10 -0.31	18.14 -0.03 -2.08	21.99 -0.06 -0.39
YORK___WARBASSE 23770	25.87 2.13 0.00	6.34 0.49 0.00	15.33 1.12 0.00	17.20 1.20 0.00	11.84 0.81 0.00	13.01 1.06 0.00	21.76 2.18 0.00	32.73 2.96 -8.24	40.18 2.59 -18.52	76.06 2.64 -53.94	44.74 5.45 -0.47	46.63 5.75 -0.13	45.39 5.57 0.00	48.25 6.02 0.00	49.00 6.17 0.00	50.58 6.42 0.00	49.91 6.35 0.00	48.45 6.15 0.00	44.81 5.21 0.00	42.14 4.91 0.00	41.27 4.85 0.00	33.98 3.69 -2.28	33.13 1.97 -15.07	26.77 2.30 -2.80