

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2003

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	33.66	26.57	22.21	21.37	23.22	35.46	47.89	53.79	54.07	55.79	56.90	56.90	56.90	56.91	56.90	57.38	57.37	56.36	55.75	57.86	55.57	53.61	52.85	50.35
24138	1.63	1.10	0.98	0.92	1.04	1.66	2.50	2.61	2.87	3.18	3.39	3.43	3.30	3.36	3.34	3.40	3.42	3.30	3.28	4.14	3.44	3.24	2.75	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-0.89	-4.43	-4.36	-4.43	-5.14	-4.90	-5.81	-6.11	-6.48	-6.65	-1.19	0.00	-0.84	-4.03	-9.02	-9.94
74TH STREET_GT_1	33.66	26.57	22.21	21.37	23.22	35.46	47.89	53.79	54.07	55.79	56.90	56.90	56.90	56.91	56.90	57.38	57.37	56.36	55.75	57.86	55.57	53.61	52.85	50.35
24260	1.63	1.10	0.98	0.92	1.04	1.66	2.50	2.61	2.87	3.18	3.39	3.43	3.30	3.36	3.34	3.40	3.42	3.30	3.28	4.14	3.44	3.24	2.75	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-0.89	-4.43	-4.36	-4.43	-5.14	-4.90	-5.81	-6.11	-6.48	-6.65	-1.19	0.00	-0.84	-4.03	-9.02	-9.94
74TH STREET_GT_2	33.66	26.57	22.21	21.37	23.22	35.46	47.89	53.79	54.07	55.79	56.90	56.90	56.90	56.91	56.90	57.38	57.37	56.36	55.75	57.86	55.57	53.61	52.85	50.35
24261	1.63	1.10	0.98	0.92	1.04	1.66	2.50	2.61	2.87	3.18	3.39	3.43	3.30	3.36	3.34	3.40	3.42	3.30	3.28	4.14	3.44	3.24	2.75	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-0.89	-4.43	-4.36	-4.43	-5.14	-4.90	-5.81	-6.11	-6.48	-6.65	-1.19	0.00	-0.84	-4.03	-9.02	-9.94
ADK HUDSON___FALLS	33.31	26.39	21.99	21.29	23.11	35.39	47.70	50.34	52.57	50.30	51.31	51.20	50.54	50.69	49.71	49.78	49.46	48.36	53.49	56.67	53.50	48.89	43.09	39.38
24011	1.28	0.92	0.76	0.84	0.93	1.59	2.31	2.08	2.26	2.12	2.16	2.16	2.08	2.04	1.96	1.91	1.99	1.95	2.21	2.95	2.21	2.55	2.01	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.31	26.39	21.99	21.29	23.11	35.39	47.70	50.34	52.57	50.30	51.31	51.20	50.54	50.69	49.71	49.78	49.46	48.36	53.49	56.67	53.50	48.89	43.09	39.38
23798	1.28	0.92	0.76	0.84	0.93	1.59	2.31	2.08	2.26	2.12	2.16	2.16	2.08	2.04	1.96	1.91	1.99	1.95	2.21	2.95	2.21	2.55	2.01	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.31	26.39	21.99	21.29	23.11	35.39	47.70	50.34	52.57	50.30	51.31	51.20	50.54	50.69	49.71	49.78	49.46	48.36	53.49	56.67	53.50	48.89	43.09	39.38
24028	1.28	0.92	0.76	0.84	0.93	1.59	2.31	2.08	2.26	2.12	2.16	2.16	2.08	2.04	1.96	1.91	1.99	1.95	2.21	2.95	2.21	2.55	2.01	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.93	26.11	21.78	20.98	22.78	34.81	46.89	49.85	52.07	50.01	51.02	50.90	50.25	50.45	49.52	49.64	49.27	48.17	53.13	56.19	53.14	48.24	42.64	39.16
23527	0.90	0.64	0.55	0.53	0.60	1.01	1.50	1.59	1.76	1.83	1.87	1.86	1.79	1.80	1.77	1.77	1.80	1.76	1.85	2.47	1.85	1.90	1.56	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.99	26.16	21.80	21.00	22.82	34.85	46.93	49.95	52.17	50.16	51.17	51.05	50.40	50.60	49.61	49.74	49.37	48.22	53.28	56.30	53.29	48.29	42.76	39.20
24190	0.96	0.69	0.57	0.55	0.64	1.05	1.54	1.69	1.86	1.98	2.02	2.01	1.94	1.95	1.86	1.87	1.90	1.81	2.00	2.58	2.00	1.95	1.68	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.99	26.16	21.80	21.00	22.82	34.85	46.93	49.95	52.17	50.16	51.17	51.05	50.40	50.60	49.61	49.74	49.37	48.22	53.28	56.30	53.29	48.29	42.76	39.20
23571	0.96	0.69	0.57	0.55	0.64	1.05	1.54	1.69	1.86	1.98	2.02	2.01	1.94	1.95	1.86	1.87	1.90	1.81	2.00	2.58	2.00	1.95	1.68	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.99	26.16	21.80	21.00	22.82	34.85	46.93	49.95	52.17	50.16	51.17	51.05	50.40	50.60	49.61	49.74	49.37	48.22	53.28	56.30	53.29	48.29	42.76	39.20
23572	0.96	0.69	0.57	0.55	0.64	1.05	1.54	1.69	1.86	1.98	2.02	2.01	1.94	1.95	1.86	1.87	1.90	1.81	2.00	2.58	2.00	1.95	1.68	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.99	26.16	21.80	21.00	22.82	34.85	46.93	49.95	52.17	50.16	51.17	51.05	50.40	50.60	49.61	49.74	49.37	48.22	53.28	56.30	53.29	48.29	42.76	39.20
23573	0.96	0.69	0.57	0.55	0.64	1.05	1.54	1.69	1.86	1.98	2.02	2.01	1.94	1.95	1.86	1.87	1.90	1.81	2.00	2.58	2.00	1.95	1.68	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.99	26.16	21.80	21.00	22.82	34.85	46.93	49.95	52.17	50.16	51.17	51.05	50.40	50.60	49.61	49.74	49.37	48.22	53.28	56.30	53.29	48.29	42.76	39.20
23574	0.96	0.69	0.57	0.55	0.64	1.05	1.54	1.69	1.86	1.98	2.02	2.01	1.94	1.95	1.86	1.87	1.90	1.81	2.00	2.58	2.00	1.95	1.68	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	32.06 0.03 0.00	25.65 0.18 0.00	21.34 0.11 0.00	20.55 0.10 0.00	22.20 0.02 0.00	33.87 0.07 0.00	45.53 0.14 0.00	47.97 -0.29 0.00	50.01 -0.30 0.00	47.94 -0.24 0.00	49.00 -0.15 0.00	48.79 -0.25 0.00	48.22 -0.24 0.00	48.41 -0.24 0.00	47.51 -0.24 0.00	47.63 -0.24 0.00	47.04 -0.43 0.00	46.18 -0.23 0.00	51.07 -0.21 0.00	53.18 -0.54 0.00	51.24 -0.05 0.00	45.97 -0.37 0.00	40.96 -0.12 0.00	37.95 0.08 0.00
ALLEGHENY___COGEN 23514	31.90 -0.13 0.00	25.55 0.08 0.00	21.21 -0.02 0.00	20.49 0.04 0.00	22.25 0.07 0.00	33.50 -0.30 0.00	45.21 -0.18 0.00	48.45 0.19 0.00	50.36 0.05 0.00	47.65 -0.53 0.00	48.41 -0.74 0.00	48.40 -0.64 0.00	48.07 -0.39 0.00	48.31 -0.34 0.00	47.32 -0.43 0.00	47.25 -0.62 0.00	47.19 -0.28 0.00	45.34 -1.07 0.00	51.43 0.15 0.00	53.93 0.21 0.00	51.24 -0.05 0.00	45.69 -0.65 0.00	40.55 -0.53 0.00	36.85 -1.02 0.00
AMERICAN_REF_FUEL 24010	30.14 -1.89 0.00	24.20 -1.27 0.00	20.02 -1.21 0.00	19.39 -1.06 0.00	21.03 -1.15 0.00	31.57 -2.23 0.00	42.08 -3.31 0.00	46.81 -1.45 0.00	48.25 -2.06 0.00	45.10 -3.08 0.00	45.71 -3.44 0.00	45.66 -3.38 0.00	45.41 -3.05 0.00	45.63 -3.02 0.00	44.69 -3.06 0.00	44.61 -3.26 0.00	44.81 -2.66 0.00	43.07 -3.34 0.00	48.97 -2.31 0.00	51.41 -2.31 0.00	48.42 -2.87 0.00	43.79 -2.55 0.00	38.29 -2.79 0.00	34.46 -3.41 0.00
ARTHUR_KILL_GT_1 23520	33.57 1.54 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.33 0.88 0.00	23.18 1.00 0.00	35.35 1.55 0.00	47.43 2.04 0.00	53.68 2.27 -3.15	54.67 2.57 -1.79	56.39 3.04 -5.17	57.28 3.19 -4.94	57.30 3.24 -5.02	57.28 3.10 -5.72	57.29 3.16 -5.48	57.28 3.15 -6.38	57.76 3.26 -6.63	57.75 3.28 -7.00	56.77 3.11 -7.25	56.11 3.03 -1.80	58.25 3.98 -0.55	55.68 3.13 -1.26	53.58 2.97 -4.27	52.69 2.42 -9.19	50.05 2.23 -9.95
ARTHUR_KILL_2 23512	33.57 1.54 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.33 0.88 0.00	23.18 1.00 0.00	35.35 1.55 0.00	47.43 2.04 0.00	53.68 2.27 -3.15	54.67 2.57 -1.79	56.39 3.04 -5.17	57.28 3.19 -4.94	57.30 3.24 -5.02	57.28 3.10 -5.72	57.29 3.16 -5.48	57.28 3.15 -6.38	57.76 3.26 -6.63	57.75 3.28 -7.00	56.77 3.11 -7.25	56.11 3.03 -1.80	58.25 3.98 -0.55	55.68 3.13 -1.26	53.58 2.97 -4.27	52.69 2.42 -9.19	50.05 2.23 -9.95
ARTHUR_KILL_3 23513	33.63 1.60 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.89 2.50 0.00	54.01 2.61 -3.14	54.94 2.87 -1.76	56.46 3.13 -5.15	57.47 3.39 -4.93	57.42 3.38 -5.00	57.46 3.30 -5.70	57.47 3.36 -5.46	57.40 3.29 -6.36	57.88 3.40 -6.61	57.83 3.37 -6.99	56.94 3.30 -7.23	56.30 3.23 -1.79	58.40 4.14 -0.54	55.91 3.38 -1.24	53.80 3.20 -4.26	53.01 2.75 -9.18	50.31 2.50 -9.94
ASHOKAN____ 23654	32.73 0.70 0.00	25.95 0.48 0.00	21.74 0.51 0.00	20.90 0.45 0.00	22.71 0.53 0.00	34.71 0.91 0.00	46.80 1.41 0.00	49.23 0.97 0.00	51.47 1.16 0.00	49.58 1.40 0.00	50.67 1.52 0.00	50.56 1.52 0.00	49.87 1.41 0.00	50.11 1.46 0.00	49.18 1.43 0.00	49.26 1.39 0.00	48.89 1.42 0.00	47.94 1.53 0.00	52.56 1.28 0.00	55.71 1.99 0.00	52.73 1.44 0.00	47.92 1.58 0.00	42.19 1.11 0.00	39.65 1.78 0.00
ASTORIA 5-9____ 23662	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA GT2____ 23536	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA GT3____ 23731	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA GT4____ 23727	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT2_1 24094	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT2_2 24095	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT2_3 24096	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT2_4 24097	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT3_1 24098	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71

ASTORIA_GT3_2 24099	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT3_3 24100	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT3_4 24101	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT4_1 24102	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT4_2 24103	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT4_3 24104	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTORIA_GT4_4 24105	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71

ASTORIA___3 23516	33.76 1.73 0.00	26.67 1.20 0.00	22.29 1.06 0.00	21.43 0.98 0.00	23.29 1.11 0.00	35.59 1.79 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.67 2.87 -10.49	63.67 3.18 -12.31	63.67 3.39 -11.13	63.67 3.38 -11.25	63.67 3.30 -11.91	63.68 3.31 -11.72	63.67 3.29 -12.63	63.67 3.35 -12.45	63.67 3.28 -12.92	63.67 3.34 -13.92	62.41 3.33 -7.80	63.66 4.08 -5.86	60.22 3.54 -5.39	56.78 3.34 -7.10	55.98 2.88 -12.02	51.83 2.61 -11.35
ASTORIA___4 23517	54.44 1.79 -20.62	26.69 1.22 0.00	22.29 1.06 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.66 1.86 0.00	60.17 2.50 -12.28	60.17 2.61 -9.30	63.62 2.82 -10.49	111.38 3.18 -60.02	63.52 3.24 -11.13	63.62 3.33 -11.25	63.57 3.20 -11.91	63.63 3.26 -11.72	63.63 3.25 -12.63	63.67 3.35 -12.45	63.76 3.37 -12.92	63.49 3.16 -13.92	62.16 3.08 -7.80	63.72 4.14 -5.86	60.17 3.49 -5.39	60.16 3.15 -10.67	60.16 2.83 -16.25	60.16 2.58 -19.71
ASTORIA___5 23518	54.51 1.86 -20.62	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.73 1.93 0.00	60.30 2.63 -12.28	60.41 2.85 -9.30	63.92 3.12 -10.49	111.67 3.47 -60.02	63.82 3.54 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.39 3.38 -10.67	60.25 2.92 -16.25	60.23 2.65 -19.71
ASTRIA 10-13____ 23663	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.33 1.15 0.00	35.63 1.83 0.00	47.98 2.59 0.00	56.74 2.75 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.82 3.54 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.43 -11.72	63.87 3.49 -12.63	63.86 3.54 -12.45	63.90 3.51 -12.92	63.76 3.43 -13.92	62.52 3.44 -7.80	63.93 4.35 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.98 2.88 -12.02	51.83 2.61 -11.35
ATHENS_STG_1 23668	32.80 0.77 0.00	25.98 0.51 0.00	21.70 0.47 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.61 0.81 0.00	46.52 1.13 0.00	49.42 1.16 0.00	51.62 1.31 0.00	49.67 1.49 0.00	50.67 1.52 0.00	50.61 1.57 0.00	49.91 1.45 0.00	50.16 1.51 0.00	49.23 1.48 0.00	49.40 1.53 0.00	48.99 1.52 0.00	47.90 1.49 0.00	52.72 1.44 0.00	55.65 1.93 0.00	52.73 1.44 0.00	47.87 1.53 0.00	42.35 1.27 0.00	39.04 1.17 0.00
ATHENS_STG_2 23670	32.80 0.77 0.00	25.98 0.51 0.00	21.70 0.47 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.61 0.81 0.00	46.52 1.13 0.00	49.42 1.16 0.00	51.62 1.31 0.00	49.67 1.49 0.00	50.67 1.52 0.00	50.61 1.57 0.00	49.91 1.45 0.00	50.16 1.51 0.00	49.23 1.48 0.00	49.40 1.53 0.00	48.99 1.52 0.00	47.90 1.49 0.00	52.72 1.44 0.00	55.65 1.93 0.00	52.73 1.44 0.00	47.87 1.53 0.00	42.35 1.27 0.00	39.04 1.17 0.00
ATHENS_STG_3 23677	32.80 0.77 0.00	25.98 0.51 0.00	21.70 0.47 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.61 0.81 0.00	46.52 1.13 0.00	49.42 1.16 0.00	51.62 1.31 0.00	49.67 1.49 0.00	50.67 1.52 0.00	50.61 1.57 0.00	49.91 1.45 0.00	50.16 1.51 0.00	49.23 1.48 0.00	49.40 1.53 0.00	48.99 1.52 0.00	47.90 1.49 0.00	52.72 1.44 0.00	55.65 1.93 0.00	52.73 1.44 0.00	47.87 1.53 0.00	42.35 1.27 0.00	39.04 1.17 0.00
BARRETT 1-8___GRP4 24034	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT 9-12___GRP3 24033	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_1 23704	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_10 23701	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_11 23702	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_12 23703	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_2 23705	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_3 23706	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_4 23707	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09

BARRETT_IC_5 23708	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_6 23709	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_7 23710	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_8 23711	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT_IC_9 23700	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT___1 23545	33.89 1.86 0.00	26.79 1.32 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.90 2.10 0.00	48.02 2.63 0.00	51.47 3.14 -0.07	53.73 3.37 -0.05	80.16 2.84 -29.14	80.16 3.29 -27.72	80.26 3.63 -27.59	80.26 3.30 -28.50	80.26 3.21 -28.40	80.26 3.20 -29.31	80.26 3.35 -29.04	80.15 3.37 -29.31	80.17 3.30 -30.46	80.16 3.49 -25.39	80.25 4.19 -22.34	80.26 3.59 -25.38	80.16 3.34 -30.48	70.00 2.67 -26.25	43.76 2.80 -3.09
BARRETT___2 23546	33.86 1.83 0.00	26.74 1.27 0.00	22.31 1.08 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.83 2.03 0.00	47.93 2.54 0.00	51.27 2.94 -0.07	53.41 3.07 -0.03	60.08 2.65 -9.25	61.13 3.10 -8.88	61.36 3.48 -8.84	60.65 3.05 -9.14	60.78 3.02 -9.11	60.13 2.96 -9.42	60.36 3.16 -9.33	60.03 3.13 -9.43	59.36 3.16 -9.79	62.54 3.18 -8.08	65.69 3.87 -8.10	62.65 3.28 -8.08	59.29 3.20 -9.75	52.09 2.51 -8.50	42.95 2.73 -2.35
BEAVER RIVER___HYD 24048	31.84 -0.19 0.00	25.37 -0.10 0.00	21.10 -0.13 0.00	20.33 -0.12 0.00	22.02 -0.16 0.00	33.63 -0.17 0.00	45.66 0.27 0.00	48.16 -0.10 0.00	50.21 -0.10 0.00	48.23 0.05 0.00	49.25 0.10 0.00	49.04 0.00 0.00	48.51 0.05 0.00	48.50 -0.15 0.00	47.75 0.00 0.00	47.92 0.05 0.00	47.33 -0.14 0.00	46.36 -0.05 0.00	51.54 0.26 0.00	54.26 0.54 0.00	51.70 0.41 0.00	46.29 -0.05 0.00	40.83 -0.25 0.00	37.49 -0.38 0.00
BEEBEE_GT_13 23619	33.60 1.57 0.00	26.95 1.48 0.00	22.42 1.19 0.00	21.68 1.23 0.00	23.51 1.33 0.00	35.25 1.45 0.00	48.70 3.31 0.00	51.73 3.47 0.00	54.18 3.87 0.00	51.94 3.76 0.00	52.84 3.69 0.00	52.82 3.78 0.00	52.43 3.97 0.00	52.74 4.09 0.00	51.62 3.87 0.00	51.60 3.73 0.00	51.46 3.99 0.00	49.06 2.65 0.00	55.95 4.67 0.00	58.18 4.46 0.00	55.80 4.51 0.00	49.44 3.10 0.00	43.67 2.59 0.00	38.78 0.91 0.00
BETHLEHEM___STEEL 23779	29.88 -2.15 0.00	23.97 -1.50 0.00	19.85 -1.38 0.00	19.22 -1.23 0.00	20.85 -1.33 0.00	31.33 -2.47 0.00	42.08 -3.31 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.39 -2.79 0.00	45.91 -3.24 0.00	45.85 -3.19 0.00	45.65 -2.81 0.00	45.88 -2.77 0.00	44.98 -2.77 0.00	44.90 -2.97 0.00	45.00 -2.47 0.00	43.16 -3.25 0.00	49.33 -1.95 0.00	52.16 -1.56 0.00	48.78 -2.51 0.00	43.79 -2.55 0.00	38.16 -2.92 0.00	34.27 -3.60 0.00
BINGHAMTON___COGEN 23790	31.10 -0.93 0.00	24.76 -0.71 0.00	20.64 -0.59 0.00	19.90 -0.55 0.00	21.60 -0.58 0.00	32.82 -0.98 0.00	44.53 -0.86 0.00	48.21 -0.05 0.00	50.16 -0.15 0.00	47.70 -0.48 0.00	48.46 -0.69 0.00	48.35 -0.69 0.00	47.93 -0.53 0.00	48.07 -0.58 0.00	47.22 -0.53 0.00	47.30 -0.57 0.00	46.85 -0.62 0.00	45.62 -0.79 0.00	50.97 -0.31 0.00	54.15 0.43 0.00	50.93 -0.36 0.00	45.69 -0.65 0.00	40.09 -0.99 0.00	36.62 -1.25 0.00
BLACK RIVER___HYD 24047	31.55 -0.48 0.00	25.11 -0.36 0.00	20.91 -0.32 0.00	20.12 -0.33 0.00	21.83 -0.35 0.00	33.36 -0.44 0.00	45.39 0.00 0.00	48.07 -0.19 0.00	50.16 -0.15 0.00	48.08 -0.10 0.00	49.10 -0.05 0.00	48.89 -0.15 0.00	48.41 -0.05 0.00	48.36 -0.29 0.00	47.61 -0.14 0.00	47.73 -0.14 0.00	47.19 -0.28 0.00	46.22 -0.19 0.00	51.28 0.00 0.00	54.15 0.43 0.00	51.50 0.21 0.00	46.02 -0.32 0.00	40.50 -0.58 0.00	37.11 -0.76 0.00
BLUE_CIRC_CHEM_DRP 24182	32.41 0.38 0.00	25.70 0.23 0.00	21.44 0.21 0.00	20.63 0.18 0.00	22.40 0.22 0.00	34.21 0.41 0.00	45.98 0.59 0.00	48.94 0.68 0.00	51.06 0.75 0.00	49.10 0.92 0.00	50.08 0.93 0.00	49.97 0.93 0.00	49.33 0.87 0.00	49.53 0.88 0.00	48.61 0.86 0.00	48.78 0.91 0.00	48.37 0.90 0.00	47.34 0.93 0.00	52.15 0.87 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.31 0.97 0.00	41.82 0.74 0.00	38.51 0.64 0.00
BOC_GAS_DRP 24189	32.54 0.51 0.00	25.80 0.33 0.00	21.53 0.30 0.00	20.74 0.29 0.00	22.51 0.33 0.00	34.34 0.54 0.00	46.12 0.73 0.00	49.08 0.82 0.00	51.22 0.91 0.00	49.19 1.01 0.00	50.18 1.03 0.00	50.07 1.03 0.00	49.43 0.97 0.00	49.62 0.97 0.00	48.75 1.00 0.00	48.88 1.01 0.00	48.47 1.00 0.00	47.38 0.97 0.00	52.25 0.97 0.00	55.06 1.34 0.00	52.21 0.92 0.00	47.41 1.07 0.00	41.94 0.86 0.00	38.59 0.72 0.00
BOWLINE___1 23526	32.96 0.93 0.00	26.08 0.61 0.00	21.78 0.55 0.00	20.96 0.51 0.00	22.78 0.60 0.00	34.78 0.98 0.00	46.89 1.50 0.00	49.71 1.45 0.00	51.97 1.66 0.00	50.20 2.02 0.00	51.36 2.21 0.00	51.30 2.26 0.00	50.59 2.13 0.00	50.84 2.19 0.00	49.90 2.15 0.00	50.12 2.25 0.00	49.70 2.23 0.00	48.59 2.18 0.00	53.28 2.00 0.00	56.46 2.74 0.00	53.39 2.10 0.00	48.43 2.09 0.00	42.85 1.77 0.00	39.54 1.67 0.00
BOWLINE___2 23595	32.96 0.93 0.00	26.08 0.61 0.00	21.78 0.55 0.00	20.96 0.51 0.00	22.78 0.60 0.00	34.78 0.98 0.00	46.89 1.50 0.00	49.71 1.45 0.00	51.97 1.66 0.00	50.20 2.02 0.00	51.36 2.21 0.00	51.30 2.26 0.00	50.59 2.13 0.00	50.84 2.19 0.00	49.90 2.15 0.00	50.12 2.25 0.00	49.70 2.23 0.00	48.59 2.18 0.00	53.28 2.00 0.00	56.46 2.74 0.00	53.39 2.10 0.00	48.43 2.09 0.00	42.85 1.77 0.00	39.54 1.67 0.00

BROOKHAVEN___DRP 24191	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.74 2.41 -0.07	52.69 2.36 -0.02	51.24 2.02 -1.04	52.81 2.56 -1.10	52.69 2.55 -1.10	52.23 2.62 -1.15	52.52 2.72 -1.15	51.68 2.72 -1.21	51.75 2.68 -1.20	51.53 2.85 -1.21	50.45 2.78 -1.26	54.73 2.51 -0.94	59.54 3.60 -2.22	55.00 2.77 -0.94	50.40 2.87 -1.19	44.93 2.67 -1.18	42.57 2.65 -2.05
BROOKLYN_NAVY_YARD 23515	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.22 1.04 0.00	35.42 1.62 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.74 3.13 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.70 3.23 -1.19	57.86 4.14 0.00	55.51 3.38 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
BURROWS___LYONSDAL 23803	32.09 0.06 0.00	25.55 0.08 0.00	21.27 0.04 0.00	20.47 0.02 0.00	22.22 0.04 0.00	33.90 0.10 0.00	45.84 0.45 0.00	48.65 0.39 0.00	50.76 0.45 0.00	48.71 0.53 0.00	49.69 0.54 0.00	49.53 0.49 0.00	48.94 0.48 0.00	49.04 0.39 0.00	48.23 0.48 0.00	48.35 0.48 0.00	47.85 0.38 0.00	46.78 0.37 0.00	51.90 0.62 0.00	54.63 0.91 0.00	52.01 0.72 0.00	46.71 0.37 0.00	41.20 0.12 0.00	37.83 -0.04 0.00
CALPINE BETH_PAGE_GT4 24209	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.40 1.22 0.00	35.96 2.16 0.00	47.93 2.54 0.00	51.42 3.09 -0.07	53.75 3.42 -0.02	54.63 3.32 -3.13	56.07 3.83 -3.09	55.93 3.82 -3.07	55.43 3.78 -3.19	55.67 3.84 -3.18	54.87 3.82 -3.30	54.97 3.83 -3.27	54.63 3.85 -3.31	53.56 3.71 -3.44	57.78 3.74 -2.76	62.16 4.73 -3.71	58.00 3.95 -2.76	53.38 3.66 -3.38	47.25 3.12 -3.05	42.92 2.92 -2.13
CALSPAN___DRP 24200	29.88 -2.15 0.00	23.97 -1.50 0.00	19.85 -1.38 0.00	19.22 -1.23 0.00	20.85 -1.33 0.00	31.33 -2.47 0.00	42.08 -3.31 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.39 -2.79 0.00	45.91 -3.24 0.00	45.85 -3.19 0.00	45.65 -2.81 0.00	45.88 -2.77 0.00	44.98 -2.77 0.00	44.90 -2.97 0.00	45.00 -2.47 0.00	43.16 -3.25 0.00	49.33 -1.95 0.00	52.16 -1.56 0.00	48.78 -2.51 0.00	43.79 -2.55 0.00	38.16 -2.92 0.00	34.27 -3.60 0.00
CARR STREET_E__SYR 24060	31.52 -0.51 0.00	25.06 -0.41 0.00	20.89 -0.34 0.00	20.12 -0.33 0.00	21.85 -0.33 0.00	33.23 -0.57 0.00	44.80 -0.59 0.00	47.97 -0.29 0.00	50.01 -0.30 0.00	47.70 -0.48 0.00	48.61 -0.54 0.00	48.50 -0.54 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.27 -0.48 0.00	47.39 -0.48 0.00	47.04 -0.43 0.00	45.85 -0.56 0.00	50.92 -0.36 0.00	53.56 -0.16 0.00	50.88 -0.41 0.00	45.88 -0.46 0.00	40.38 -0.70 0.00	37.04 -0.83 0.00
CARTHAGE___PAPER 23857	31.68 -0.35 0.00	25.22 -0.25 0.00	20.98 -0.25 0.00	20.20 -0.25 0.00	21.91 -0.27 0.00	33.46 -0.34 0.00	45.48 0.09 0.00	48.12 -0.14 0.00	50.16 -0.15 0.00	48.13 -0.05 0.00	49.15 0.00 0.00	48.99 -0.05 0.00	48.46 0.00 0.00	48.46 -0.19 0.00	47.65 -0.10 0.00	47.82 -0.05 0.00	47.23 -0.24 0.00	46.27 -0.14 0.00	51.38 0.10 0.00	54.20 0.48 0.00	51.60 0.31 0.00	46.15 -0.19 0.00	40.63 -0.45 0.00	37.26 -0.61 0.00
CE_DUNWOOD___DRP 24194	33.28 1.25 0.00	26.31 0.84 0.00	21.97 0.74 0.00	21.15 0.70 0.00	22.98 0.80 0.00	35.08 1.28 0.00	47.30 1.91 0.00	50.26 1.93 -0.07	52.49 2.16 -0.02	50.68 2.51 0.01	51.96 2.70 -0.11	51.90 2.75 -0.11	51.26 2.67 -0.13	51.45 2.68 -0.12	50.56 2.67 -0.14	50.80 2.78 -0.15	50.38 2.75 -0.16	49.22 2.65 -0.16	53.87 2.56 -0.03	57.10 3.38 0.00	54.04 2.72 -0.03	49.08 2.64 -0.10	43.56 2.26 -0.22	40.16 2.05 -0.24
CE_MILLWOOD___DRP 24193	33.15 1.12 0.00	26.23 0.76 0.00	21.91 0.68 0.00	21.08 0.63 0.00	22.89 0.71 0.00	34.98 1.18 0.00	47.21 1.82 0.00	50.05 1.79 0.00	52.32 2.01 0.00	50.49 2.31 0.00	51.71 2.56 0.00	51.64 2.60 0.00	50.93 2.47 0.00	51.13 2.48 0.00	50.23 2.48 0.00	50.46 2.59 0.00	50.03 2.56 0.00	48.92 2.51 0.00	53.64 2.36 0.00	56.84 3.12 0.00	53.78 2.46 -0.03	48.70 2.36 0.00	43.09 2.01 0.00	39.76 1.89 0.00
CE_NYC2_DRP 24202	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.33 1.15 0.00	35.63 1.83 0.00	47.98 2.59 0.00	56.74 2.75 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.82 3.54 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.50 -11.72	63.87 3.49 -12.63	63.86 3.54 -12.45	63.95 3.56 -12.92	63.76 3.43 -13.92	62.52 3.44 -7.80	63.93 4.35 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.98 2.88 -12.02	51.83 2.61 -11.35
CE_NYC_DRP 24195	33.70 1.67 0.00	26.62 1.15 0.00	22.23 1.00 0.00	21.39 0.94 0.00	23.24 1.06 0.00	35.49 1.69 0.00	47.93 2.54 0.00	53.73 2.65 -2.82	54.09 2.92 -0.86	55.85 3.23 -4.44	56.80 3.44 -4.21	56.80 3.48 -4.28	56.76 3.34 -4.96	56.79 3.41 -4.73	56.75 3.39 -5.61	57.22 3.45 -5.90	57.19 3.47 -6.25	56.17 3.34 -6.42	55.76 3.33 -1.15	57.91 4.19 0.00	55.58 3.49 -0.80	53.52 3.29 -3.89	52.58 2.79 -8.71	50.05 2.58 -9.60
CH_MIDHUDSON___DRP 24192	32.96 0.93 0.00	26.08 0.61 0.00	21.80 0.57 0.00	20.98 0.53 0.00	22.80 0.62 0.00	34.81 1.01 0.00	46.93 1.54 0.00	49.66 1.40 0.00	51.87 1.56 0.00	50.11 1.93 0.00	51.21 2.06 0.00	51.15 2.11 0.00	50.45 1.99 0.00	50.69 2.04 0.00	49.76 2.01 0.00	49.98 2.11 0.00	49.56 2.09 0.00	48.45 2.04 0.00	53.18 1.90 0.00	56.30 2.58 0.00	53.29 2.00 0.00	48.33 1.99 0.00	42.76 1.68 0.00	39.57 1.70 0.00
CH_MISC_IPPS 23765	32.48 0.45 0.00	25.70 0.23 0.00	21.48 0.25 0.00	20.65 0.20 0.00	22.45 0.27 0.00	34.31 0.51 0.00	46.25 0.86 0.00	48.84 0.58 0.00	51.06 0.75 0.00	49.29 1.11 0.00	50.48 1.33 0.00	50.36 1.32 0.00	49.67 1.21 0.00	49.87 1.22 0.00	48.99 1.24 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.76 1.35 0.00	52.36 1.08 0.00	55.44 1.72 0.00	52.42 1.13 0.00	47.59 1.25 0.00	42.11 1.03 0.00	39.08 1.21 0.00
CH_RES_BVR_FALLS 23983	32.00 -0.03 0.00	25.47 0.00 0.00	21.23 0.00 0.00	20.45 0.00 0.00	22.16 -0.02 0.00	33.77 -0.03 0.00	45.34 -0.05 0.00	48.16 -0.10 0.00	50.21 -0.10 0.00	48.08 -0.10 0.00	49.05 -0.10 0.00	48.94 -0.10 0.00	48.36 -0.10 0.00	48.50 -0.15 0.00	47.61 -0.14 0.00	47.73 -0.14 0.00	47.33 -0.14 0.00	46.32 -0.09 0.00	51.18 -0.10 0.00	53.51 -0.21 0.00	51.19 -0.10 0.00	46.20 -0.14 0.00	41.00 -0.08 0.00	37.83 -0.04 0.00
CH_RES_NIAGARA 23895	30.30 -1.73 0.00	24.32 -1.15 0.00	20.13 -1.10 0.00	19.51 -0.94 0.00	21.16 -1.02 0.00	31.77 -2.03 0.00	42.26 -3.13 0.00	46.96 -1.30 0.00	48.40 -1.91 0.00	45.29 -2.89 0.00	45.91 -3.24 0.00	45.90 -3.14 0.00	45.60 -2.86 0.00	45.83 -2.82 0.00	44.89 -2.86 0.00	44.85 -3.02 0.00	45.05 -2.42 0.00	43.30 -3.11 0.00	49.23 -2.05 0.00	51.62 -2.10 0.00	48.62 -2.67 0.00	44.02 -2.32 0.00	38.53 -2.55 0.00	34.65 -3.22 0.00
CH_RES_SYRACUSE 23985	31.49 -0.54 0.00	25.06 -0.41 0.00	20.91 -0.32 0.00	20.16 -0.29 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	44.94 -0.45 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.49 -0.38 0.00	47.19 -0.28 0.00	45.90 -0.51 0.00	51.02 -0.26 0.00	53.72 0.00 0.00	51.03 -0.26 0.00	45.88 -0.46 0.00	40.42 -0.66 0.00	37.04 -0.83 0.00

CORNELL____ 23752	31.45 -0.58 0.00	25.01 -0.46 0.00	20.83 -0.40 0.00	20.06 -0.39 0.00	21.78 -0.40 0.00	33.19 -0.61 0.00	45.39 0.00 0.00	48.89 0.63 0.00	50.86 0.55 0.00	48.47 0.29 0.00	49.40 0.25 0.00	49.29 0.25 0.00	48.85 0.39 0.00	48.94 0.29 0.00	48.04 0.29 0.00	48.11 0.24 0.00	47.56 0.09 0.00	46.18 -0.23 0.00	51.74 0.46 0.00	54.85 1.13 0.00	51.80 0.51 0.00	46.25 -0.09 0.00	40.38 -0.70 0.00	36.77 -1.10 0.00
COXSACKIE___GT 23611	32.67 0.64 0.00	25.90 0.43 0.00	21.68 0.45 0.00	20.86 0.41 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.18 0.92 0.00	51.42 1.11 0.00	49.53 1.35 0.00	50.58 1.43 0.00	50.46 1.42 0.00	49.77 1.31 0.00	50.01 1.36 0.00	49.09 1.34 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.85 1.44 0.00	52.56 1.28 0.00	55.60 1.88 0.00	52.67 1.38 0.00	47.78 1.44 0.00	42.11 1.03 0.00	39.38 1.51 0.00
CRESCENT___HYD 24018	32.96 0.93 0.00	26.13 0.66 0.00	21.80 0.57 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.88 1.08 0.00	46.98 1.59 0.00	49.95 1.69 0.00	52.17 1.86 0.00	50.11 1.93 0.00	51.12 1.97 0.00	51.00 1.96 0.00	50.35 1.89 0.00	50.55 1.90 0.00	49.56 1.81 0.00	49.64 1.77 0.00	49.27 1.80 0.00	48.17 1.76 0.00	53.23 1.95 0.00	56.30 2.58 0.00	53.24 1.95 0.00	48.33 1.99 0.00	42.72 1.64 0.00	39.16 1.29 0.00
CRUCIBLE_METL_DRP 24180	31.49 -0.54 0.00	25.06 -0.41 0.00	20.91 -0.32 0.00	20.16 -0.29 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	44.94 -0.45 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.49 -0.38 0.00	47.19 -0.28 0.00	45.90 -0.51 0.00	51.02 -0.26 0.00	53.72 0.00 0.00	51.03 -0.26 0.00	45.88 -0.46 0.00	40.42 -0.66 0.00	37.04 -0.83 0.00
CSC___481_PGEN 24222	33.89 1.86 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.83 2.03 0.00	47.39 2.00 0.00	50.50 2.17 -0.07	52.19 1.86 -0.02	50.76 1.54 -1.04	52.31 2.06 -1.10	52.20 2.06 -1.10	51.74 2.13 -1.15	52.04 2.24 -1.15	51.20 2.24 -1.21	51.27 2.20 -1.20	51.10 2.42 -1.21	50.08 2.41 -1.26	54.27 2.05 -0.94	59.06 3.12 -2.22	54.49 2.26 -0.94	50.12 2.59 -1.19	44.85 2.59 -1.18	42.61 2.69 -2.05
DANSKAMMER___1 23586	32.48 0.45 0.00	25.70 0.23 0.00	21.48 0.25 0.00	20.65 0.20 0.00	22.45 0.27 0.00	34.31 0.51 0.00	46.25 0.86 0.00	48.84 0.58 0.00	51.06 0.75 0.00	49.29 1.11 0.00	50.48 1.33 0.00	50.36 1.32 0.00	49.67 1.21 0.00	49.87 1.22 0.00	48.99 1.24 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.76 1.35 0.00	52.36 1.08 0.00	55.44 1.72 0.00	52.42 1.13 0.00	47.59 1.25 0.00	42.11 1.03 0.00	39.08 1.21 0.00
DANSKAMMER___2 23589	32.48 0.45 0.00	25.70 0.23 0.00	21.48 0.25 0.00	20.65 0.20 0.00	22.45 0.27 0.00	34.31 0.51 0.00	46.25 0.86 0.00	48.84 0.58 0.00	51.06 0.75 0.00	49.29 1.11 0.00	50.48 1.33 0.00	50.36 1.32 0.00	49.67 1.21 0.00	49.87 1.22 0.00	48.99 1.24 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.76 1.35 0.00	52.36 1.08 0.00	55.44 1.72 0.00	52.42 1.13 0.00	47.59 1.25 0.00	42.11 1.03 0.00	39.08 1.21 0.00
DANSKAMMER___3 23590	32.35 0.32 0.00	25.60 0.13 0.00	21.40 0.17 0.00	20.59 0.14 0.00	22.38 0.20 0.00	34.17 0.37 0.00	46.07 0.68 0.00	48.65 0.39 0.00	50.86 0.55 0.00	49.10 0.92 0.00	50.28 1.13 0.00	50.17 1.13 0.00	49.48 1.02 0.00	49.67 1.02 0.00	48.80 1.05 0.00	49.02 1.15 0.00	48.66 1.19 0.00	47.62 1.21 0.00	52.10 0.82 0.00	55.17 1.45 0.00	52.21 0.92 0.00	47.41 1.07 0.00	41.94 0.86 0.00	38.93 1.06 0.00
DANSKAMMER___4 23591	32.35 0.32 0.00	25.60 0.13 0.00	21.40 0.17 0.00	20.59 0.14 0.00	22.36 0.18 0.00	34.17 0.37 0.00	46.07 0.68 0.00	48.65 0.39 0.00	50.86 0.55 0.00	49.10 0.92 0.00	50.28 1.13 0.00	50.17 1.13 0.00	49.48 1.02 0.00	49.67 1.02 0.00	48.80 1.05 0.00	49.02 1.15 0.00	48.61 1.14 0.00	47.57 1.16 0.00	52.10 0.82 0.00	55.17 1.45 0.00	52.21 0.92 0.00	47.41 1.07 0.00	41.94 0.86 0.00	38.93 1.06 0.00
DANSKAMMER___DIESEL 23592	32.48 0.45 0.00	25.70 0.23 0.00	21.48 0.25 0.00	20.65 0.20 0.00	22.45 0.27 0.00	34.31 0.51 0.00	46.25 0.86 0.00	48.84 0.58 0.00	51.06 0.75 0.00	49.29 1.11 0.00	50.48 1.33 0.00	50.36 1.32 0.00	49.67 1.21 0.00	49.87 1.22 0.00	48.99 1.24 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.76 1.35 0.00	52.36 1.08 0.00	55.44 1.72 0.00	52.42 1.13 0.00	47.59 1.25 0.00	42.11 1.03 0.00	39.08 1.21 0.00
DASHVILLE___HYD 23610	32.83 0.80 0.00	26.00 0.53 0.00	21.74 0.51 0.00	20.92 0.47 0.00	22.73 0.55 0.00	34.71 0.91 0.00	46.75 1.36 0.00	49.42 1.16 0.00	51.67 1.36 0.00	49.82 1.64 0.00	51.02 1.87 0.00	50.90 1.86 0.00	50.20 1.74 0.00	50.45 1.80 0.00	49.56 1.81 0.00	49.74 1.87 0.00	49.37 1.90 0.00	48.31 1.90 0.00	52.92 1.64 0.00	56.03 2.31 0.00	53.03 1.74 0.00	48.15 1.81 0.00	42.52 1.44 0.00	39.54 1.67 0.00
DOGLEVILLE___HYD 23807	32.77 0.74 0.00	26.03 0.56 0.00	21.68 0.45 0.00	20.88 0.43 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.93 1.54 0.00	50.00 1.74 0.00	52.27 1.96 0.00	50.20 2.02 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.45 1.99 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.83 1.96 0.00	49.37 1.90 0.00	48.17 1.76 0.00	53.49 2.21 0.00	56.30 2.58 0.00	53.50 2.21 0.00	48.01 1.67 0.00	42.39 1.31 0.00	38.82 0.95 0.00
DUNKIRK___1 23563	28.15 -3.88 0.00	22.67 -2.80 0.00	18.77 -2.46 0.00	18.16 -2.29 0.00	19.72 -2.46 0.00	29.54 -4.26 0.00	40.03 -5.36 0.00	45.51 -2.75 0.00	46.99 -3.32 0.00	43.55 -4.63 0.00	43.89 -5.26 0.00	43.79 -5.25 0.00	43.71 -4.75 0.00	43.88 -4.77 0.00	43.07 -4.68 0.00	43.03 -4.84 0.00	42.82 -4.65 0.00	41.17 -5.24 0.00	47.38 -3.90 0.00	50.93 -2.79 0.00	47.03 -4.26 0.00	41.71 -4.63 0.00	35.99 -5.09 0.00	32.27 -5.60 0.00
DUNKIRK___2 23564	28.15 -3.88 0.00	22.67 -2.80 0.00	18.77 -2.46 0.00	18.16 -2.29 0.00	19.72 -2.46 0.00	29.54 -4.26 0.00	40.03 -5.36 0.00	45.51 -2.75 0.00	46.99 -3.32 0.00	43.55 -4.63 0.00	43.89 -5.26 0.00	43.79 -5.25 0.00	43.71 -4.75 0.00	43.88 -4.77 0.00	43.07 -4.68 0.00	43.03 -4.84 0.00	42.82 -4.65 0.00	41.17 -5.24 0.00	47.38 -3.90 0.00	50.93 -2.79 0.00	47.03 -4.26 0.00	41.71 -4.63 0.00	35.99 -5.09 0.00	32.27 -5.60 0.00
DUNKIRK___3 23565	28.57 -3.46 0.00	22.97 -2.50 0.00	19.02 -2.21 0.00	18.41 -2.04 0.00	19.98 -2.20 0.00	29.98 -3.82 0.00	40.58 -4.81 0.00	45.90 -2.36 0.00	47.39 -2.92 0.00	44.04 -4.14 0.00	44.43 -4.72 0.00	44.33 -4.71 0.00	44.20 -4.26 0.00	44.42 -4.23 0.00	43.60 -4.15 0.00	43.51 -4.36 0.00	43.39 -4.08 0.00	41.63 -4.78 0.00	47.90 -3.38 0.00	51.25 -2.47 0.00	47.49 -3.80 0.00	42.22 -4.12 0.00	36.52 -4.56 0.00	32.76 -5.11 0.00
DUNKIRK___4 23566	28.57 -3.46 0.00	22.97 -2.50 0.00	19.02 -2.21 0.00	18.41 -2.04 0.00	19.98 -2.20 0.00	29.98 -3.82 0.00	40.58 -4.81 0.00	45.90 -2.36 0.00	47.39 -2.92 0.00	44.04 -4.14 0.00	44.43 -4.72 0.00	44.33 -4.71 0.00	44.20 -4.26 0.00	44.42 -4.23 0.00	43.60 -4.15 0.00	43.51 -4.36 0.00	43.39 -4.08 0.00	41.63 -4.78 0.00	47.90 -3.38 0.00	51.25 -2.47 0.00	47.49 -3.80 0.00	42.22 -4.12 0.00	36.52 -4.56 0.00	32.76 -5.11 0.00

EAST HAMPTON___GT 23717	34.85 2.82 0.00	27.53 2.06 0.00	22.95 1.72 0.00	22.05 1.60 0.00	24.00 1.82 0.00	37.04 3.24 0.00	49.29 3.90 0.00	52.96 4.63 -0.07	55.16 4.83 -0.02	53.80 4.58 -1.04	55.16 4.91 -1.10	55.09 4.95 -1.10	54.75 5.14 -1.15	55.39 5.59 -1.15	54.50 5.54 -1.21	54.53 5.46 -1.20	54.28 5.60 -1.21	52.96 5.29 -1.26	57.66 5.44 -0.94	62.92 6.98 -2.22	57.92 5.69 -0.94	52.81 5.28 -1.19	46.90 4.64 -1.18	44.05 4.13 -2.05
EAST RIVER___6 23660	33.76 1.73 0.00	26.64 1.17 0.00	22.27 1.04 0.00	21.41 0.96 0.00	23.27 1.09 0.00	35.52 1.72 0.00	48.02 2.63 0.00	53.97 2.80 -2.91	54.32 3.12 -0.89	55.97 3.37 -4.42	57.14 3.64 -4.35	57.14 3.68 -4.42	57.13 3.54 -5.13	57.14 3.60 -4.89	57.13 3.58 -5.80	57.66 3.69 -6.10	57.60 3.66 -6.47	56.57 3.53 -6.63	55.96 3.49 -1.19	58.13 4.41 0.00	55.77 3.64 -0.84	53.80 3.43 -4.03	53.00 2.92 -9.00	50.44 2.65 -9.92
EAST RIVER___7 23524	33.76 1.73 0.00	26.64 1.17 0.00	22.27 1.04 0.00	21.41 0.96 0.00	23.27 1.09 0.00	35.52 1.72 0.00	48.02 2.63 0.00	53.97 2.80 -2.91	54.32 3.12 -0.89	55.97 3.37 -4.42	57.14 3.64 -4.35	57.14 3.68 -4.42	57.13 3.54 -5.13	57.14 3.60 -4.89	57.13 3.58 -5.80	57.66 3.69 -6.10	57.60 3.66 -6.47	56.57 3.53 -6.63	55.96 3.49 -1.19	58.13 4.41 0.00	55.77 3.64 -0.84	53.80 3.43 -4.03	53.00 2.92 -9.00	50.44 2.65 -9.92
EAST_HAMPTON___DIESEL 23722	34.85 2.82 0.00	27.53 2.06 0.00	22.95 1.72 0.00	22.05 1.60 0.00	24.00 1.82 0.00	37.04 3.24 0.00	49.29 3.90 0.00	52.96 4.63 -0.07	55.16 4.83 -0.02	53.80 4.58 -1.04	55.16 4.91 -1.10	55.09 4.95 -1.10	54.75 5.14 -1.15	55.39 5.59 -1.15	54.50 5.54 -1.21	54.53 5.46 -1.20	54.28 5.60 -1.21	52.96 5.29 -1.26	57.66 5.44 -0.94	62.92 6.98 -2.22	57.92 5.69 -0.94	52.81 5.28 -1.19	46.90 4.64 -1.18	44.05 4.13 -2.05
ELEC_TRO_TEK 24086	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.69 1.89 0.00	47.75 2.36 0.00	51.18 2.85 -0.07	53.45 3.12 -0.02	54.95 2.99 -3.78	56.30 3.44 -3.71	56.21 3.48 -3.69	55.63 3.34 -3.83	55.87 3.41 -3.81	55.04 3.34 -3.95	55.19 3.40 -3.92	54.85 3.42 -3.96	53.83 3.30 -4.12	57.94 3.33 -3.33	62.09 4.19 -4.18	58.11 3.49 -3.33	53.69 3.29 -4.06	47.46 2.75 -3.63	42.60 2.58 -2.15
E_CANADA_CAP_HY 24051	33.31 1.28 0.00	26.39 0.92 0.00	21.99 0.76 0.00	21.19 0.74 0.00	23.02 0.84 0.00	35.25 1.45 0.00	48.11 2.72 0.00	51.11 2.85 0.00	53.33 3.02 0.00	51.41 3.23 0.00	52.39 3.24 0.00	52.23 3.19 0.00	51.61 3.15 0.00	51.71 3.06 0.00	50.66 2.91 0.00	50.65 2.78 0.00	50.32 2.85 0.00	48.92 2.51 0.00	54.61 3.33 0.00	57.96 4.24 0.00	54.78 3.49 0.00	49.21 2.87 0.00	43.54 2.46 0.00	39.54 1.67 0.00
E_CANADA_MHWK_HY 24050	32.77 0.74 0.00	26.03 0.56 0.00	21.68 0.45 0.00	20.88 0.43 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.93 1.54 0.00	50.00 1.74 0.00	52.27 1.96 0.00	50.20 2.02 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.45 1.99 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.83 1.96 0.00	49.37 1.90 0.00	48.17 1.76 0.00	53.49 2.21 0.00	56.30 2.58 0.00	53.50 2.21 0.00	48.01 1.67 0.00	42.39 1.31 0.00	38.82 0.95 0.00
E_FISHKILL___LBMP 23776	33.12 1.09 0.00	26.18 0.71 0.00	21.89 0.66 0.00	21.04 0.59 0.00	22.87 0.69 0.00	34.95 1.15 0.00	47.07 1.68 0.00	49.95 1.69 0.00	52.17 1.86 0.00	50.30 2.12 0.00	51.46 2.31 0.00	51.39 2.35 0.00	50.69 2.23 0.00	50.94 2.29 0.00	49.99 2.24 0.00	50.22 2.35 0.00	49.80 2.33 0.00	48.68 2.27 0.00	53.43 2.15 0.00	56.57 2.85 0.00	53.55 2.26 0.00	48.56 2.22 0.00	42.97 1.89 0.00	39.65 1.78 0.00
FAR ROCKAWAY___4 23548	34.27 2.24 0.00	27.07 1.60 0.00	22.59 1.36 0.00	21.72 1.27 0.00	23.62 1.44 0.00	36.20 2.40 0.00	48.61 3.22 0.00	52.38 4.05 -0.07	54.84 4.48 -0.05	76.15 4.10 -23.87	76.50 4.62 -22.73	76.48 4.81 -22.63	76.49 4.65 -23.38	76.62 4.67 -23.30	76.37 4.58 -24.04	76.33 4.64 -23.82	76.17 4.65 -24.05	75.94 4.55 -24.98	76.86 4.77 -20.81	78.09 5.80 -18.57	77.01 4.92 -20.80	75.82 4.49 -24.99	66.12 3.49 -21.55	44.28 3.52 -2.89
FENNER___WINDPWR 24204	32.25 0.22 0.00	25.65 0.18 0.00	21.36 0.13 0.00	20.57 0.12 0.00	22.34 0.16 0.00	34.04 0.24 0.00	46.16 0.77 0.00	49.27 1.01 0.00	51.37 1.06 0.00	49.24 1.06 0.00	50.18 1.03 0.00	50.07 1.03 0.00	49.53 1.07 0.00	49.57 0.92 0.00	48.75 1.00 0.00	48.83 0.96 0.00	48.37 0.90 0.00	47.20 0.79 0.00	52.46 1.18 0.00	55.33 1.61 0.00	52.52 1.23 0.00	47.13 0.79 0.00	41.49 0.41 0.00	37.98 0.11 0.00
FIBERTEK___ENERGY 23856	31.49 -0.54 0.00	25.06 -0.41 0.00	20.91 -0.32 0.00	20.16 -0.29 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	44.94 -0.45 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.49 -0.38 0.00	47.19 -0.28 0.00	45.90 -0.51 0.00	51.02 -0.26 0.00	53.72 0.00 0.00	51.03 -0.26 0.00	45.88 -0.46 0.00	40.42 -0.66 0.00	37.04 -0.83 0.00
FITZPATRICK___ 23598	31.04 -0.99 0.00	24.71 -0.76 0.00	20.57 -0.66 0.00	19.84 -0.61 0.00	21.51 -0.67 0.00	32.75 -1.05 0.00	44.03 -1.36 0.00	47.05 -1.21 0.00	49.00 -1.31 0.00	46.83 -1.35 0.00	47.72 -1.43 0.00	47.67 -1.37 0.00	47.10 -1.36 0.00	47.29 -1.36 0.00	46.41 -1.34 0.00	46.53 -1.34 0.00	46.19 -1.28 0.00	45.06 -1.35 0.00	49.95 -1.33 0.00	52.38 -1.34 0.00	49.91 -1.38 0.00	45.09 -1.25 0.00	39.77 -1.31 0.00	36.54 -1.33 0.00
FORT ORANGE___ 23900	33.02 0.99 0.00	26.16 0.69 0.00	21.82 0.59 0.00	21.02 0.57 0.00	22.82 0.64 0.00	34.88 1.08 0.00	46.66 1.27 0.00	49.61 1.35 0.00	51.82 1.51 0.00	49.82 1.64 0.00	50.82 1.67 0.00	50.71 1.67 0.00	50.06 1.60 0.00	50.26 1.61 0.00	49.33 1.58 0.00	49.45 1.58 0.00	49.08 1.61 0.00	47.99 1.58 0.00	52.92 1.64 0.00	55.92 2.20 0.00	52.93 1.64 0.00	48.01 1.67 0.00	42.81 1.73 0.00	39.31 1.44 0.00
FORT_DRUM_COGEN 23780	31.52 -0.51 0.00	25.09 -0.38 0.00	20.87 -0.36 0.00	20.10 -0.35 0.00	21.78 -0.40 0.00	33.29 -0.51 0.00	45.30 -0.09 0.00	47.97 -0.29 0.00	50.06 -0.25 0.00	47.99 -0.19 0.00	49.00 -0.15 0.00	48.84 -0.20 0.00	48.31 -0.15 0.00	48.26 -0.39 0.00	47.51 -0.24 0.00	47.63 -0.24 0.00	47.09 -0.38 0.00	46.13 -0.28 0.00	51.23 -0.05 0.00	54.04 0.32 0.00	51.39 0.10 0.00	45.97 -0.37 0.00	40.42 -0.66 0.00	37.04 -0.83 0.00
FPL_FAR_ROCK_GT1 24212	34.27 2.24 0.00	27.07 1.60 0.00	22.59 1.36 0.00	21.72 1.27 0.00	23.62 1.44 0.00	36.20 2.40 0.00	48.61 3.22 0.00	52.38 4.05 -0.07	54.84 4.48 -0.05	76.15 4.10 -23.87	76.50 4.62 -22.73	76.48 4.81 -22.63	76.49 4.65 -23.38	76.62 4.67 -23.30	76.37 4.58 -24.04	76.33 4.64 -23.82	76.17 4.65 -24.05	75.94 4.55 -24.98	76.86 4.77 -20.81	78.09 5.80 -18.57	77.01 4.92 -20.80	75.82 4.49 -24.99	66.12 3.49 -21.55	44.28 3.52 -2.89
FPL_FAR_ROCK_GT2 23815	34.27 2.24 0.00	27.07 1.60 0.00	22.59 1.36 0.00	21.72 1.27 0.00	23.62 1.44 0.00	36.20 2.40 0.00	48.61 3.22 0.00	52.38 4.05 -0.07	54.84 4.48 -0.05	76.15 4.10 -23.87	76.50 4.62 -22.73	76.48 4.81 -22.63	76.49 4.65 -23.38	76.62 4.67 -23.30	76.37 4.58 -24.04	76.33 4.64 -23.82	76.17 4.65 -24.05	75.94 4.55 -24.98	76.86 4.77 -20.81	78.09 5.80 -18.57	77.01 4.92 -20.80	75.82 4.49 -24.99	66.12 3.49 -21.55	44.28 3.52 -2.89

FRANKLIN_FALL_HYD 24054	32.00 -0.03 0.00	25.60 0.13 0.00	21.29 0.06 0.00	20.49 0.04 0.00	22.14 -0.04 0.00	33.77 -0.03 0.00	45.34 -0.05 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.75 -0.43 0.00	48.86 -0.29 0.00	48.60 -0.44 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.44 -0.43 0.00	46.81 -0.66 0.00	46.09 -0.32 0.00	50.82 -0.46 0.00	52.97 -0.75 0.00	51.03 -0.26 0.00	45.92 -0.42 0.00	40.79 -0.29 0.00	37.87 0.00 0.00
FULTON COGEN____ 23766	31.42 -0.61 0.00	24.99 -0.48 0.00	20.83 -0.40 0.00	20.06 -0.39 0.00	21.78 -0.40 0.00	33.16 -0.64 0.00	44.85 -0.54 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.70 -0.48 0.00	48.61 -0.54 0.00	48.50 -0.54 0.00	48.02 -0.44 0.00	48.16 -0.49 0.00	47.27 -0.48 0.00	47.34 -0.53 0.00	47.04 -0.43 0.00	45.76 -0.65 0.00	50.77 -0.51 0.00	53.45 -0.27 0.00	50.78 -0.51 0.00	45.69 -0.65 0.00	40.30 -0.78 0.00	36.92 -0.95 0.00
G.F.CEMENT____DRP 24184	33.31 1.28 0.00	26.39 0.92 0.00	21.99 0.76 0.00	21.29 0.84 0.00	23.11 0.93 0.00	35.39 1.59 0.00	47.70 2.31 0.00	50.34 2.08 0.00	52.57 2.26 0.00	50.30 2.12 0.00	51.31 2.16 0.00	51.20 2.16 0.00	50.54 2.08 0.00	50.69 2.04 0.00	49.71 1.96 0.00	49.78 1.91 0.00	49.46 1.99 0.00	48.36 1.95 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.50 2.21 0.00	48.89 2.55 0.00	43.09 2.01 0.00	39.38 1.51 0.00
GARDENVILLE____LBMP 24039	29.79 -2.24 0.00	23.92 -1.55 0.00	19.81 -1.42 0.00	19.18 -1.27 0.00	20.81 -1.37 0.00	31.23 -2.57 0.00	41.99 -3.40 0.00	46.96 -1.30 0.00	48.45 -1.86 0.00	45.24 -2.94 0.00	45.81 -3.34 0.00	45.75 -3.29 0.00	45.50 -2.96 0.00	45.73 -2.92 0.00	44.84 -2.91 0.00	44.76 -3.11 0.00	44.86 -2.61 0.00	43.02 -3.39 0.00	49.23 -2.05 0.00	52.00 -1.72 0.00	48.67 -2.62 0.00	43.70 -2.64 0.00	38.04 -3.04 0.00	34.16 -3.71 0.00
GENERAL____MILLS 23808	29.88 -2.15 0.00	23.97 -1.50 0.00	19.85 -1.38 0.00	19.22 -1.23 0.00	20.85 -1.33 0.00	31.33 -2.47 0.00	42.08 -3.31 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.39 -2.79 0.00	45.91 -3.24 0.00	45.85 -3.19 0.00	45.65 -2.81 0.00	45.88 -2.77 0.00	44.98 -2.77 0.00	44.90 -2.97 0.00	45.00 -2.47 0.00	43.16 -3.25 0.00	49.33 -1.95 0.00	52.16 -1.56 0.00	48.78 -2.51 0.00	43.79 -2.55 0.00	38.16 -2.92 0.00	34.27 -3.60 0.00
GE_PLASTICS____DRP 24183	32.48 0.45 0.00	25.75 0.28 0.00	21.48 0.25 0.00	20.70 0.25 0.00	22.47 0.29 0.00	34.31 0.51 0.00	46.07 0.68 0.00	49.03 0.77 0.00	51.17 0.86 0.00	49.14 0.96 0.00	50.13 0.98 0.00	50.02 0.98 0.00	49.38 0.92 0.00	49.57 0.92 0.00	48.66 0.91 0.00	48.83 0.96 0.00	48.42 0.95 0.00	47.34 0.93 0.00	52.20 0.92 0.00	55.01 1.29 0.00	52.16 0.87 0.00	47.36 1.02 0.00	41.90 0.82 0.00	38.55 0.68 0.00
GILBOA____1 23756	32.67 0.64 0.00	25.93 0.46 0.00	21.63 0.40 0.00	20.82 0.37 0.00	22.62 0.44 0.00	34.51 0.71 0.00	46.16 0.77 0.00	49.13 0.87 0.00	51.27 0.96 0.00	49.24 1.06 0.00	50.13 0.98 0.00	50.07 1.03 0.00	49.43 0.97 0.00	49.62 0.97 0.00	48.70 0.95 0.00	48.88 1.01 0.00	48.47 1.00 0.00	47.38 0.97 0.00	52.20 0.92 0.00	54.74 1.02 0.00	51.91 0.62 0.00	47.45 1.11 0.00	41.94 0.86 0.00	38.63 0.76 0.00
GILBOA____2 23757	32.83 0.80 0.00	26.03 0.56 0.00	21.72 0.49 0.00	20.92 0.47 0.00	22.71 0.53 0.00	34.64 0.84 0.00	46.16 0.77 0.00	49.13 0.87 0.00	51.27 0.96 0.00	49.24 1.06 0.00	49.94 0.79 0.00	49.87 0.83 0.00	49.24 0.78 0.00	49.43 0.78 0.00	48.56 0.81 0.00	48.68 0.81 0.00	48.28 0.81 0.00	47.20 0.79 0.00	52.05 0.77 0.00	54.74 1.02 0.00	51.85 0.56 0.00	47.45 1.11 0.00	41.94 0.86 0.00	38.63 0.76 0.00
GILBOA____3 23758	32.83 0.80 0.00	26.03 0.56 0.00	21.72 0.49 0.00	20.92 0.47 0.00	22.71 0.53 0.00	34.64 0.84 0.00	46.16 0.77 0.00	49.13 0.87 0.00	51.27 0.96 0.00	49.24 1.06 0.00	50.13 0.98 0.00	50.07 1.03 0.00	49.43 0.97 0.00	49.62 0.97 0.00	48.70 0.95 0.00	48.88 1.01 0.00	48.47 1.00 0.00	47.38 0.97 0.00	52.20 0.92 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.45 1.11 0.00	41.94 0.86 0.00	38.63 0.76 0.00
GILBOA____4 23759	32.67 0.64 0.00	25.93 0.46 0.00	21.63 0.40 0.00	20.82 0.37 0.00	22.62 0.44 0.00	34.51 0.71 0.00	46.16 0.77 0.00	49.13 0.87 0.00	51.27 0.96 0.00	49.24 1.06 0.00	50.13 0.98 0.00	50.07 1.03 0.00	49.43 0.97 0.00	49.62 0.97 0.00	48.70 0.95 0.00	48.88 1.01 0.00	48.47 1.00 0.00	47.38 0.97 0.00	52.20 0.92 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.45 1.11 0.00	41.94 0.86 0.00	38.63 0.76 0.00
GILBOA____ 23599	32.67 0.64 0.00	25.93 0.46 0.00	21.63 0.40 0.00	20.82 0.37 0.00	22.62 0.44 0.00	34.51 0.71 0.00	46.16 0.77 0.00	49.13 0.87 0.00	51.27 0.96 0.00	49.24 1.06 0.00	50.13 0.98 0.00	50.07 1.03 0.00	49.43 0.97 0.00	49.62 0.97 0.00	48.70 0.95 0.00	48.88 1.01 0.00	48.47 1.00 0.00	47.38 0.97 0.00	52.20 0.92 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.45 1.11 0.00	41.94 0.86 0.00	38.63 0.76 0.00
GINNA____ 23603	32.51 0.48 0.00	25.98 0.51 0.00	21.59 0.36 0.00	20.88 0.43 0.00	22.65 0.47 0.00	34.10 0.30 0.00	46.43 1.04 0.00	50.05 1.79 0.00	52.07 1.76 0.00	49.53 1.35 0.00	50.43 1.28 0.00	50.36 1.32 0.00	49.91 1.45 0.00	50.16 1.51 0.00	49.13 1.38 0.00	49.11 1.24 0.00	48.99 1.52 0.00	47.29 0.88 0.00	53.18 1.90 0.00	55.49 1.77 0.00	53.03 1.74 0.00	47.59 1.25 0.00	41.74 0.66 0.00	37.60 -0.27 0.00
GLEN PARK____ 23778	31.68 -0.35 0.00	25.22 -0.25 0.00	21.00 -0.23 0.00	20.20 -0.25 0.00	21.91 -0.27 0.00	33.50 -0.30 0.00	45.66 0.27 0.00	48.45 0.19 0.00	50.51 0.20 0.00	48.42 0.24 0.00	49.44 0.29 0.00	49.29 0.25 0.00	48.75 0.29 0.00	48.75 0.10 0.00	47.99 0.24 0.00	48.06 0.19 0.00	47.52 0.05 0.00	46.50 0.09 0.00	51.64 0.36 0.00	54.58 0.86 0.00	51.85 0.56 0.00	46.29 -0.05 0.00	40.71 -0.37 0.00	37.23 -0.64 0.00
GLENWOOD_IC_1_G5 23712	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.63 1.83 0.00	47.75 2.36 0.00	51.08 2.75 0.00	53.30 2.97 -0.02	55.80 3.08 -4.54	57.06 3.49 -4.42	56.97 3.53 -4.40	56.46 3.44 -4.56	56.69 3.50 -4.54	55.90 3.44 -4.71	56.02 3.49 -4.66	55.69 3.51 -4.71	54.74 3.43 -4.90	58.59 3.33 -3.98	62.68 4.24 -4.72	58.77 3.49 -3.99	54.56 3.38 -4.84	48.30 2.92 -4.30	42.70 2.65 -2.18
GLENWOOD_IC_2_G1 23688	33.57 1.54 0.00	26.54 1.07 0.00	22.16 0.93 0.00	21.31 0.86 0.00	23.18 1.00 0.00	35.46 1.66 0.00	47.66 2.27 0.00	50.84 2.51 -0.07	53.10 2.77 -0.02	53.17 2.94 -2.05	54.50 3.29 -2.06	54.39 3.29 -2.06	53.80 3.20 -2.14	54.04 3.26 -2.13	53.17 3.20 -2.22	53.37 3.30 -2.20	52.98 3.28 -2.23	51.92 3.20 -2.31	56.23 3.13 -1.82	60.69 4.03 -2.94	56.39 3.28 -1.82	51.74 3.15 -2.25	45.83 2.67 -2.08	42.42 2.46 -2.09
GLENWOOD_IC_3_G1 23689	33.57 1.54 0.00	26.54 1.07 0.00	22.16 0.93 0.00	21.31 0.86 0.00	23.18 1.00 0.00	35.46 1.66 0.00	47.66 2.27 0.00	50.84 2.51 -0.07	53.10 2.77 -0.02	53.17 2.94 -2.05	54.50 3.29 -2.06	54.39 3.29 -2.06	53.80 3.20 -2.14	54.04 3.26 -2.13	53.17 3.20 -2.22	53.37 3.30 -2.20	52.98 3.28 -2.23	51.92 3.20 -2.31	56.23 3.13 -1.82	60.69 4.03 -2.94	56.39 3.28 -1.82	51.74 3.15 -2.25	45.83 2.67 -2.08	42.42 2.46 -2.09

GLENWOOD___4 23550	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.63 1.83 0.00	47.75 2.36 0.00	51.08 2.75 -0.07	53.30 2.97 -0.02	55.80 3.08 -4.54	57.06 3.49 -4.42	56.97 3.53 -4.40	56.46 3.44 -4.56	56.69 3.50 -4.54	55.90 3.44 -4.71	56.02 3.49 -4.66	55.69 3.51 -4.71	54.74 3.43 -4.90	58.59 3.33 -3.98	62.63 4.19 -4.72	58.77 3.49 -3.99	54.56 3.38 -4.84	48.30 2.92 -4.30	42.70 2.65 -2.18
GLENWOOD___5 23614	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.63 1.83 0.00	47.75 2.36 0.00	51.08 2.75 -0.07	53.30 2.97 -0.02	55.80 3.08 -4.54	57.06 3.49 -4.42	56.97 3.53 -4.40	56.46 3.44 -4.56	56.69 3.50 -4.54	55.90 3.44 -4.71	56.02 3.49 -4.66	55.69 3.51 -4.71	54.74 3.43 -4.90	58.59 3.33 -3.98	62.63 4.19 -4.72	58.77 3.49 -3.99	54.56 3.38 -4.84	48.30 2.92 -4.30	42.70 2.65 -2.18
GLOBAL GREEN_PORT_GT1 23814	34.85 2.82 0.00	27.53 2.06 0.00	22.95 1.72 0.00	22.05 1.60 0.00	24.00 1.82 0.00	37.04 3.24 0.00	49.29 3.90 0.00	52.96 4.63 -0.07	55.16 4.83 -0.02	53.80 4.58 -1.04	55.16 4.91 -1.10	55.09 4.95 -1.10	54.75 5.14 -1.15	55.39 5.59 -1.15	54.50 5.54 -1.21	54.53 5.46 -1.20	54.28 5.60 -1.21	52.96 5.29 -1.26	57.66 5.44 -0.94	62.92 6.98 -2.22	57.92 5.69 -0.94	52.81 5.28 -1.19	46.90 4.64 -1.18	44.05 4.13 -2.05
GOUDEY___7 23579	30.81 -1.22 0.00	24.55 -0.92 0.00	20.51 -0.72 0.00	19.80 -0.65 0.00	21.47 -0.71 0.00	32.48 -1.32 0.00	44.16 -1.23 0.00	47.97 -0.29 0.00	49.91 -0.40 0.00	47.36 -0.82 0.00	48.12 -1.03 0.00	48.01 -1.03 0.00	47.59 -0.87 0.00	47.77 -0.88 0.00	46.89 -0.86 0.00	47.01 -0.86 0.00	46.52 -0.95 0.00	45.25 -1.16 0.00	50.66 -0.62 0.00	53.93 0.21 0.00	50.67 -0.62 0.00	45.37 -0.97 0.00	39.72 -1.36 0.00	36.28 -1.59 0.00
GOUDEY___8 23580	30.75 -1.28 0.00	24.48 -0.99 0.00	20.44 -0.79 0.00	19.73 -0.72 0.00	21.38 -0.80 0.00	32.45 -1.35 0.00	44.12 -1.27 0.00	47.87 -0.39 0.00	49.81 -0.50 0.00	47.26 -0.92 0.00	48.02 -1.13 0.00	47.91 -1.13 0.00	47.49 -0.97 0.00	47.68 -0.97 0.00	46.80 -0.95 0.00	46.91 -0.96 0.00	46.43 -1.04 0.00	45.16 -1.25 0.00	50.56 -0.72 0.00	53.83 0.11 0.00	50.52 -0.77 0.00	45.27 -1.07 0.00	39.68 -1.40 0.00	36.20 -1.67 0.00
GOWANUS_GT 1_GRP 23732	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT 2_GRP 23617	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT 3_GRP 23618	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT 4_GRP 23751	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_1 24077	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_2 24078	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_3 24079	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_4 24080	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_5 24084	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_6 24111	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT1_7 24112	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35

GOWANUS_GT1_8 24113	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_1 24114	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_2 24115	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_3 24116	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_4 24117	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_5 24118	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_6 24119	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_7 24120	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT2_8 24121	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_1 24122	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_2 24123	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_3 24124	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_4 24125	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_5 24126	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_6 24127	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT3_7 24128	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35

GOWANUS_GT3_8 24129	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_1 24130	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_2 24131	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_3 24132	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_4 24133	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_5 24134	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_6 24135	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_7 24136	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GOWANUS_GT4_8 24137	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
GRAHMSVILLE___HY 23607	32.67 0.64 0.00	25.90 0.43 0.00	21.65 0.42 0.00	20.84 0.39 0.00	22.62 0.44 0.00	34.54 0.74 0.00	46.52 1.13 0.00	49.32 1.06 0.00	51.52 1.21 0.00	49.48 1.30 0.00	50.58 1.43 0.00	50.41 1.37 0.00	49.77 1.31 0.00	50.01 1.36 0.00	49.09 1.34 0.00	49.26 1.39 0.00	48.85 1.38 0.00	47.90 1.49 0.00	52.61 1.33 0.00	55.60 1.88 0.00	52.67 1.38 0.00	47.78 1.44 0.00	42.07 0.99 0.00	39.12 1.25 0.00
GREENIDGE___3 23582	30.30 -1.73 0.00	24.17 -1.30 0.00	20.15 -1.08 0.00	19.45 -1.00 0.00	21.09 -1.09 0.00	31.94 -1.86 0.00	43.21 -2.18 0.00	47.29 -0.97 0.00	49.15 -1.16 0.00	46.25 -1.93 0.00	46.99 -2.16 0.00	46.88 -2.16 0.00	46.52 -1.94 0.00	46.70 -1.95 0.00	45.79 -1.96 0.00	45.86 -2.01 0.00	45.52 -1.95 0.00	44.37 -2.04 0.00	49.64 -1.64 0.00	52.65 -1.07 0.00	49.60 -1.69 0.00	44.58 -1.76 0.00	38.74 -2.34 0.00	35.37 -2.50 0.00
GREENIDGE___4 23583	30.27 -1.76 0.00	24.12 -1.35 0.00	20.10 -1.13 0.00	19.39 -1.06 0.00	21.05 -1.13 0.00	31.87 -1.93 0.00	43.12 -2.27 0.00	47.20 -1.06 0.00	49.05 -1.26 0.00	46.16 -2.02 0.00	46.89 -2.26 0.00	46.78 -2.26 0.00	46.42 -2.04 0.00	46.61 -2.04 0.00	45.70 -2.05 0.00	45.76 -2.11 0.00	45.43 -2.04 0.00	44.28 -2.13 0.00	49.54 -1.74 0.00	52.54 -1.18 0.00	49.50 -1.79 0.00	44.49 -1.85 0.00	38.66 -2.42 0.00	35.29 -2.58 0.00
HARZA MOOSE___RIVER 24016	32.09 0.06 0.00	25.55 0.08 0.00	21.27 0.04 0.00	20.47 0.02 0.00	22.22 0.04 0.00	33.90 0.10 0.00	45.84 0.45 0.00	48.65 0.39 0.00	50.76 0.45 0.00	48.71 0.53 0.00	49.69 0.54 0.00	49.53 0.49 0.00	48.94 0.48 0.00	49.04 0.39 0.00	48.23 0.48 0.00	48.35 0.48 0.00	47.85 0.38 0.00	46.78 0.37 0.00	51.90 0.62 0.00	54.63 0.91 0.00	52.01 0.72 0.00	46.71 0.37 0.00	41.20 0.12 0.00	37.83 -0.04 0.00
HEMPSTEAD____ 23647	33.73 1.70 0.00	26.67 1.20 0.00	22.25 1.02 0.00	21.39 0.94 0.00	23.27 1.09 0.00	35.73 1.93 0.00	47.70 2.31 0.00	51.13 2.80 -0.07	53.45 3.12 -0.02	55.59 3.04 -4.37	56.90 3.49 -4.26	56.82 3.53 -4.25	56.30 3.44 -4.40	56.54 3.50 -4.39	55.78 3.49 -4.54	55.86 3.49 -4.50	55.53 3.51 -4.55	54.57 3.43 -4.73	58.50 3.38 -3.84	62.63 4.30 -4.61	58.68 3.54 -3.85	54.39 3.38 -4.67	48.06 2.83 -4.15	42.69 2.65 -2.17
HICKLING___1 23621	30.62 -1.41 0.00	24.40 -1.07 0.00	20.30 -0.93 0.00	19.57 -0.88 0.00	21.25 -0.93 0.00	32.28 -1.52 0.00	44.44 -0.95 0.00	48.74 0.48 0.00	50.66 0.35 0.00	47.84 -0.34 0.00	48.46 -0.69 0.00	48.30 -0.74 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.34 -0.53 0.00	46.90 -0.57 0.00	45.30 -1.11 0.00	51.38 0.10 0.00	55.17 1.45 0.00	51.39 0.10 0.00	45.51 -0.83 0.00	39.64 -1.44 0.00	35.82 -2.05 0.00
HICKLING___2 23622	30.62 -1.41 0.00	24.40 -1.07 0.00	20.30 -0.93 0.00	19.57 -0.88 0.00	21.25 -0.93 0.00	32.28 -1.52 0.00	44.44 -0.95 0.00	48.74 0.48 0.00	50.66 0.35 0.00	47.84 -0.34 0.00	48.46 -0.69 0.00	48.30 -0.74 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.34 -0.53 0.00	46.90 -0.57 0.00	45.30 -1.11 0.00	51.38 0.10 0.00	55.17 1.45 0.00	51.39 0.10 0.00	45.51 -0.83 0.00	39.64 -1.44 0.00	35.82 -2.05 0.00

HIGH FALLS___HY 23754	32.77 0.74 0.00	25.98 0.51 0.00	21.74 0.51 0.00	20.90 0.45 0.00	22.71 0.53 0.00	34.68 0.88 0.00	46.84 1.45 0.00	49.32 1.06 0.00	51.52 1.21 0.00	49.67 1.49 0.00	50.82 1.67 0.00	50.71 1.67 0.00	50.01 1.55 0.00	50.26 1.61 0.00	49.37 1.62 0.00	49.50 1.63 0.00	49.13 1.66 0.00	48.13 1.72 0.00	52.77 1.49 0.00	55.87 2.15 0.00	52.88 1.59 0.00	47.96 1.62 0.00	42.27 1.19 0.00	39.50 1.63 0.00
HILLBURN___GT 23639	33.02 0.99 0.00	26.13 0.66 0.00	21.85 0.62 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.88 1.08 0.00	47.16 1.77 0.00	49.85 1.59 0.00	52.12 1.81 0.00	50.44 2.26 0.00	51.61 2.46 0.00	51.49 2.45 0.00	50.83 2.37 0.00	51.03 2.38 0.00	50.14 2.39 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.68 2.27 0.00	53.54 2.26 0.00	56.73 3.01 0.00	53.65 2.36 0.00	48.52 2.18 0.00	43.01 1.93 0.00	39.65 1.78 0.00
HOLTSVIL 1-5___GRP1 24031	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVIL6-10___GRP2 24032	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HOLTSVILLE_IC_1 23690	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVILLE_IC_10 23699	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HOLTSVILLE_IC_2 23691	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVILLE_IC_3 23692	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVILLE_IC_4 23693	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVILLE_IC_5 23694	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
HOLTSVILLE_IC_6 23695	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HOLTSVILLE_IC_7 23696	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HOLTSVILLE_IC_8 23697	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HOLTSVILLE_IC_9 23698	33.98 1.95 0.00	26.87 1.40 0.00	22.40 1.17 0.00	21.51 1.06 0.00	23.42 1.24 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.08 2.75 -0.07	53.25 2.92 -0.02	51.85 2.60 -1.07	53.43 3.15 -1.13	53.31 3.14 -1.13	52.84 3.20 -1.18	53.14 3.31 -1.18	52.28 3.29 -1.24	52.36 3.26 -1.23	52.09 3.37 -1.25	50.90 3.20 -1.29	55.33 3.08 -0.97	60.15 4.19 -2.24	55.54 3.28 -0.97	50.77 3.20 -1.23	45.17 2.88 -1.21	42.68 2.76 -2.05
HQ_GEN_CEDARS 23644	32.25 0.22 0.00	25.85 0.38 0.00	21.51 0.28 0.00	20.70 0.25 0.00	22.31 0.13 0.00	34.04 0.24 0.00	46.12 0.73 0.00	48.84 0.58 0.00	50.91 0.60 0.00	49.05 0.87 0.00	50.23 1.08 0.00	49.87 0.83 0.00	49.28 0.82 0.00	49.53 0.88 0.00	48.51 0.76 0.00	48.68 0.81 0.00	47.80 0.33 0.00	46.97 0.56 0.00	51.64 0.36 0.00	53.93 0.21 0.00	51.91 0.62 0.00	46.43 0.09 0.00	41.29 0.21 0.00	38.14 0.27 0.00
HQ_GEN_CHAT DC 23651	32.16 0.13 0.00	25.62 0.15 0.00	21.34 0.11 0.00	20.55 0.10 0.00	22.27 0.09 0.00	33.94 0.14 0.00	45.44 0.05 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.94 -0.24 0.00	48.95 -0.20 0.00	48.79 -0.25 0.00	48.22 -0.24 0.00	48.41 -0.24 0.00	47.51 -0.24 0.00	47.63 -0.24 0.00	47.19 -0.28 0.00	46.22 -0.19 0.00	51.02 -0.26 0.00	53.08 -0.64 0.00	51.08 -0.21 0.00	46.06 -0.28 0.00	41.08 0.00 0.00	38.02 0.15 0.00

HUDAV+59+74_TH_GRP 23620	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.37 0.92 0.00	23.22 1.04 0.00	35.46 1.66 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.79 3.18 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.75 3.28 -1.19	57.86 4.14 0.00	55.57 3.44 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
HUDSON AVE_GT_3 23810	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.37 0.92 0.00	23.22 1.04 0.00	35.46 1.66 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.79 3.18 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.75 3.28 -1.19	57.86 4.14 0.00	55.57 3.44 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
HUDSON AVE_GT_4 23540	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.37 0.92 0.00	23.22 1.04 0.00	35.46 1.66 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.79 3.18 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.75 3.28 -1.19	57.86 4.14 0.00	55.57 3.44 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
HUDSON AVE_GT_5 23657	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.37 0.92 0.00	23.22 1.04 0.00	35.46 1.66 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.79 3.18 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.75 3.28 -1.19	57.86 4.14 0.00	55.57 3.44 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
HUDSON_AVE_10 24168	33.66 1.63 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.22 1.04 0.00	35.42 1.62 0.00	47.89 2.50 0.00	53.79 2.61 -2.92	54.07 2.87 -0.89	55.74 3.13 -4.43	56.90 3.39 -4.36	56.90 3.43 -4.43	56.90 3.30 -5.14	56.91 3.36 -4.90	56.90 3.34 -5.81	57.38 3.40 -6.11	57.37 3.42 -6.48	56.36 3.30 -6.65	55.70 3.23 -1.19	57.86 4.14 0.00	55.51 3.38 -0.84	53.61 3.24 -4.03	52.85 2.75 -9.02	50.35 2.54 -9.94
HUNTLEY___63 23557	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00
HUNTLEY___64 23558	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00
HUNTLEY___65 23559	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00
HUNTLEY___66 23560	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00
HUNTLEY___67 23561	29.95 -2.08 0.00	24.04 -1.43 0.00	19.91 -1.32 0.00	19.28 -1.17 0.00	20.92 -1.26 0.00	31.37 -2.43 0.00	41.94 -3.45 0.00	46.67 -1.59 0.00	48.15 -2.16 0.00	45.00 -3.18 0.00	45.61 -3.54 0.00	45.56 -3.48 0.00	45.31 -3.15 0.00	45.54 -3.11 0.00	44.60 -3.15 0.00	44.57 -3.30 0.00	44.67 -2.80 0.00	42.93 -3.48 0.00	48.87 -2.41 0.00	51.46 -2.26 0.00	48.32 -2.97 0.00	43.61 -2.73 0.00	38.08 -3.00 0.00	34.27 -3.60 0.00
HUNTLEY___68 23562	29.95 -2.08 0.00	24.04 -1.43 0.00	19.91 -1.32 0.00	19.28 -1.17 0.00	20.92 -1.26 0.00	31.37 -2.43 0.00	41.94 -3.45 0.00	46.67 -1.59 0.00	48.15 -2.16 0.00	45.00 -3.18 0.00	45.61 -3.54 0.00	45.56 -3.48 0.00	45.31 -3.15 0.00	45.54 -3.11 0.00	44.60 -3.15 0.00	44.52 -3.35 0.00	44.67 -2.80 0.00	42.93 -3.48 0.00	48.87 -2.41 0.00	51.46 -2.26 0.00	48.32 -2.97 0.00	43.61 -2.73 0.00	38.08 -3.00 0.00	34.27 -3.60 0.00
INDECK___CORINTH 23802	33.38 1.35 0.00	26.44 0.97 0.00	22.04 0.81 0.00	21.37 0.92 0.00	23.20 1.02 0.00	35.52 1.72 0.00	47.84 2.45 0.00	50.48 2.22 0.00	52.78 2.47 0.00	50.40 2.22 0.00	51.41 2.26 0.00	51.30 2.26 0.00	50.64 2.18 0.00	50.79 2.14 0.00	49.80 2.05 0.00	49.83 1.96 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.59 2.31 0.00	56.84 3.12 0.00	53.65 2.36 0.00	48.93 2.59 0.00	43.13 2.05 0.00	39.35 1.48 0.00
INDECK___ILION 23567	32.41 0.38 0.00	25.75 0.28 0.00	21.46 0.23 0.00	20.67 0.22 0.00	22.42 0.24 0.00	34.24 0.44 0.00	46.25 0.86 0.00	49.18 0.92 0.00	51.37 1.06 0.00	49.29 1.11 0.00	50.28 1.13 0.00	50.17 1.13 0.00	49.57 1.11 0.00	49.72 1.07 0.00	48.85 1.10 0.00	48.97 1.10 0.00	48.51 1.04 0.00	47.34 0.93 0.00	52.51 1.23 0.00	55.17 1.45 0.00	52.52 1.23 0.00	47.27 0.93 0.00	41.82 0.74 0.00	38.36 0.49 0.00
INDECK___OLEAN 23982	30.04 -1.99 0.00	24.12 -1.35 0.00	19.98 -1.25 0.00	19.33 -1.12 0.00	20.98 -1.20 0.00	31.57 -2.23 0.00	43.57 -1.82 0.00	49.13 0.87 0.00	50.81 0.50 0.00	47.75 -0.43 0.00	48.12 -1.03 0.00	48.06 -0.98 0.00	47.98 -0.48 0.00	48.16 -0.49 0.00	47.27 -0.48 0.00	47.15 -0.72 0.00	47.33 -0.14 0.00	44.55 -1.86 0.00	52.25 0.97 0.00	55.82 2.10 0.00	51.50 0.21 0.00	45.14 -1.20 0.00	39.27 -1.81 0.00	34.61 -3.26 0.00
INDECK___OSWEGO 23783	31.33 -0.70 0.00	24.94 -0.53 0.00	20.76 -0.47 0.00	20.00 -0.45 0.00	21.71 -0.47 0.00	33.06 -0.74 0.00	44.57 -0.82 0.00	47.58 -0.68 0.00	49.61 -0.70 0.00	47.36 -0.82 0.00	48.31 -0.84 0.00	48.21 -0.83 0.00	47.68 -0.78 0.00	47.87 -0.78 0.00	46.99 -0.76 0.00	47.06 -0.81 0.00	46.76 -0.71 0.00	45.57 -0.84 0.00	50.15 -1.13 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.85 -1.23 0.00	36.62 -1.25 0.00
INDECK___YERKES 23781	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00

INDIAN POINT_GT_1 24139	33.09 1.06 0.00	26.16 0.69 0.00	21.87 0.64 0.00	21.02 0.57 0.00	22.85 0.67 0.00	34.88 1.08 0.00	47.07 1.68 0.00	49.90 1.64 0.00	52.17 1.86 0.00	50.40 2.22 0.00	51.56 2.41 0.00	51.49 2.45 0.00	50.79 2.33 0.00	51.03 2.38 0.00	50.09 2.34 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.78 2.37 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.63 2.31 -0.03	48.61 2.27 0.00	43.01 1.93 0.00	39.65 1.78 0.00
INDIAN POINT_GT_2 23659	33.09 1.06 0.00	26.16 0.69 0.00	21.87 0.64 0.00	21.02 0.57 0.00	22.85 0.67 0.00	34.88 1.08 0.00	47.07 1.68 0.00	49.90 1.64 0.00	52.17 1.86 0.00	50.40 2.22 0.00	51.56 2.41 0.00	51.49 2.45 0.00	50.79 2.33 0.00	51.03 2.38 0.00	50.09 2.34 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.78 2.37 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.63 2.31 -0.03	48.61 2.27 0.00	43.01 1.93 0.00	39.65 1.78 0.00
INDIAN POINT_GT_3 24019	33.09 1.06 0.00	26.16 0.69 0.00	21.87 0.64 0.00	21.02 0.57 0.00	22.85 0.67 0.00	34.88 1.08 0.00	47.07 1.68 0.00	49.90 1.64 0.00	52.17 1.86 0.00	50.40 2.22 0.00	51.56 2.41 0.00	51.49 2.45 0.00	50.79 2.33 0.00	51.03 2.38 0.00	50.09 2.34 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.78 2.37 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.63 2.31 -0.03	48.61 2.27 0.00	43.01 1.93 0.00	39.65 1.78 0.00
INDIAN POINT___2 23530	32.83 0.80 0.00	25.95 0.48 0.00	21.70 0.47 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.51 1.25 0.00	51.77 1.46 0.00	50.01 1.83 0.00	51.17 2.02 0.00	51.10 2.06 0.00	50.40 1.94 0.00	50.64 1.99 0.00	49.71 1.96 0.00	49.93 2.06 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.07 1.79 0.00	56.25 2.53 0.00	53.27 1.95 -0.03	48.29 1.95 0.00	42.72 1.64 0.00	39.42 1.55 0.00
INDIAN POINT___3 23531	32.83 0.80 0.00	25.95 0.48 0.00	21.70 0.47 0.00	20.86 0.41 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.47 1.21 0.00	51.72 1.41 0.00	49.96 1.78 0.00	51.12 1.97 0.00	51.05 2.01 0.00	50.35 1.89 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.88 2.01 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.02 1.74 0.00	56.19 2.47 0.00	53.16 1.85 -0.02	48.19 1.85 0.00	42.64 1.56 0.00	39.35 1.48 0.00
INDIAN PT_GT_GRP 23687	33.09 1.06 0.00	26.16 0.69 0.00	21.87 0.64 0.00	21.02 0.57 0.00	22.85 0.67 0.00	34.88 1.08 0.00	47.07 1.68 0.00	49.90 1.64 0.00	52.17 1.86 0.00	50.40 2.22 0.00	51.56 2.41 0.00	51.49 2.45 0.00	50.79 2.33 0.00	51.03 2.38 0.00	50.09 2.34 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.78 2.37 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.63 2.31 -0.03	48.61 2.27 0.00	43.01 1.93 0.00	39.65 1.78 0.00
IP CORINTH___1 23988	33.38 1.35 0.00	26.44 0.97 0.00	22.04 0.81 0.00	21.37 0.92 0.00	23.20 1.02 0.00	35.52 1.72 0.00	47.84 2.45 0.00	50.48 2.22 0.00	52.78 2.47 0.00	50.40 2.22 0.00	51.41 2.26 0.00	51.30 2.26 0.00	50.64 2.18 0.00	50.79 2.14 0.00	49.80 2.05 0.00	49.83 1.96 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.59 2.31 0.00	56.84 3.12 0.00	53.65 2.36 0.00	48.93 2.59 0.00	43.13 2.05 0.00	39.35 1.48 0.00
IP___TICONDEROGA 23804	33.57 1.54 0.00	26.62 1.15 0.00	22.19 0.96 0.00	21.43 0.98 0.00	23.27 1.09 0.00	35.59 1.79 0.00	48.16 2.77 0.00	51.01 2.75 0.00	53.28 2.97 0.00	51.22 3.04 0.00	52.20 3.05 0.00	52.08 3.04 0.00	51.42 2.96 0.00	51.62 2.97 0.00	50.61 2.86 0.00	50.69 2.82 0.00	50.37 2.90 0.00	49.15 2.74 0.00	54.41 3.13 0.00	57.64 3.92 0.00	54.42 3.13 0.00	49.40 3.06 0.00	43.63 2.55 0.00	39.88 2.01 0.00
JARVIS____ 23743	32.06 0.03 0.00	25.47 0.00 0.00	21.23 0.00 0.00	20.45 0.00 0.00	22.20 0.02 0.00	33.83 0.03 0.00	45.48 0.09 0.00	48.40 0.14 0.00	50.46 0.15 0.00	48.32 0.14 0.00	49.30 0.15 0.00	49.19 0.15 0.00	48.61 0.15 0.00	48.80 0.15 0.00	47.89 0.14 0.00	48.01 0.14 0.00	47.61 0.14 0.00	46.55 0.14 0.00	51.43 0.15 0.00	53.99 0.27 0.00	51.44 0.15 0.00	46.53 0.19 0.00	41.16 0.08 0.00	37.91 0.04 0.00
JENNISON___1 23625	32.03 0.00 0.00	25.44 -0.03 0.00	21.21 -0.02 0.00	20.43 -0.02 0.00	22.18 0.00 0.00	33.80 0.00 0.00	46.25 0.86 0.00	49.66 1.40 0.00	51.77 1.46 0.00	49.63 1.45 0.00	50.48 1.33 0.00	50.36 1.32 0.00	49.87 1.41 0.00	49.96 1.31 0.00	49.13 1.38 0.00	49.16 1.29 0.00	48.66 1.19 0.00	47.20 0.79 0.00	52.92 1.64 0.00	56.25 2.53 0.00	52.98 1.69 0.00	47.22 0.88 0.00	41.49 0.41 0.00	37.72 -0.15 0.00
JENNISON___2 23626	31.97 -0.06 0.00	25.42 -0.05 0.00	21.19 -0.04 0.00	20.41 -0.04 0.00	22.16 -0.02 0.00	33.77 -0.03 0.00	46.16 0.77 0.00	49.56 1.30 0.00	51.67 1.36 0.00	49.53 1.35 0.00	50.38 1.23 0.00	50.27 1.23 0.00	49.77 1.31 0.00	49.87 1.22 0.00	49.04 1.29 0.00	49.11 1.24 0.00	48.56 1.09 0.00	47.11 0.70 0.00	52.82 1.54 0.00	56.14 2.42 0.00	52.88 1.59 0.00	47.13 0.79 0.00	41.45 0.37 0.00	37.64 -0.23 0.00
KEDC PORT_JEFF_GT2 24210	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.49 1.04 0.00	23.40 1.22 0.00	36.00 2.20 0.00	47.61 2.22 0.00	50.98 2.65 -0.07	53.10 2.77 -0.02	51.66 2.41 -1.07	53.23 2.95 -1.13	53.11 2.94 -1.13	52.64 3.00 -1.18	52.94 3.11 -1.18	52.09 3.10 -1.24	52.16 3.06 -1.23	51.90 3.18 -1.25	50.72 3.02 -1.29	55.12 2.87 -0.97	59.88 3.92 -2.24	55.34 3.08 -0.97	50.58 3.01 -1.23	45.04 2.75 -1.21	42.57 2.65 -2.05
KEDC PORT_JEFF_GT3 24211	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.49 1.04 0.00	23.40 1.22 0.00	36.00 2.20 0.00	47.61 2.22 0.00	50.98 2.65 -0.07	53.10 2.77 -0.02	51.66 2.41 -1.07	53.23 2.95 -1.13	53.11 2.94 -1.13	52.64 3.00 -1.18	52.94 3.11 -1.18	52.09 3.10 -1.24	52.16 3.06 -1.23	51.90 3.18 -1.25	50.72 3.02 -1.29	55.12 2.87 -0.97	59.88 3.92 -2.24	55.34 3.08 -0.97	50.58 3.01 -1.23	45.04 2.75 -1.21	42.57 2.65 -2.05
KEDC_GLWD_GT4 24219	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.63 1.83 0.00	47.75 2.36 0.00	51.08 2.75 -0.07	53.30 2.97 -0.02	55.80 3.08 -4.54	57.06 3.49 -4.42	56.97 3.53 -4.40	56.46 3.44 -4.56	56.69 3.50 -4.54	55.90 3.44 -4.71	56.02 3.49 -4.66	55.69 3.51 -4.71	54.74 3.43 -4.90	58.59 3.33 -3.98	62.68 4.24 -4.72	58.77 3.49 -3.99	54.56 3.38 -4.84	48.30 2.92 -4.30	42.70 2.65 -2.18
KEDC_GLWD_GT5 24220	33.70 1.67 0.00	26.64 1.17 0.00	22.23 1.00 0.00	21.37 0.92 0.00	23.24 1.06 0.00	35.63 1.83 0.00	47.75 2.36 0.00	51.08 2.75 -0.07	53.30 2.97 -0.02	55.80 3.08 -4.54	57.06 3.49 -4.42	56.97 3.53 -4.40	56.46 3.44 -4.56	56.69 3.50 -4.54	55.90 3.44 -4.71	56.02 3.49 -4.66	55.69 3.51 -4.71	54.74 3.43 -4.90	58.59 3.33 -3.98	62.68 4.24 -4.72	58.77 3.49 -3.99	54.56 3.38 -4.84	48.30 2.92 -4.30	42.70 2.65 -2.18
KENSICO____ 23655	33.28 1.25 0.00	26.28 0.81 0.00	21.97 0.74 0.00	21.15 0.70 0.00	22.98 0.80 0.00	35.08 1.28 0.00	47.30 1.91 0.00	50.26 1.93 -0.07	52.49 2.16 -0.02	50.68 2.51 0.01	51.96 2.70 -0.11	51.90 2.75 -0.11	51.21 2.62 -0.13	51.45 2.68 -0.12	50.56 2.67 -0.14	50.80 2.78 -0.15	50.38 2.75 -0.16	49.22 2.65 -0.16	53.82 2.51 -0.03	57.10 3.38 0.00	54.04 2.72 -0.03	49.08 2.64 -0.10	43.56 2.26 -0.22	40.16 2.05 -0.24

KIAC_JFK_AIRPORT 23541	54.53 1.89 -20.61	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.63 1.83 0.00	60.39 2.72 -12.28	60.55 2.99 -9.30	64.12 3.32 -10.49	111.58 3.37 -60.03	63.92 3.64 -11.13	63.97 3.68 -11.25	63.97 3.59 -11.92	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.05 3.66 -12.92	63.95 3.62 -13.92	62.62 3.54 -7.80	64.05 4.46 -5.87	60.37 3.69 -5.39	60.62 3.61 -10.67	60.28 2.96 -16.24	60.34 2.76 -19.71
KIAC_JFK_GT1 23816	54.53 1.89 -20.61	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.63 1.83 0.00	60.39 2.72 -12.28	60.55 2.99 -9.30	64.12 3.32 -10.49	111.58 3.37 -60.03	63.92 3.64 -11.13	63.97 3.68 -11.25	63.97 3.59 -11.92	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.05 3.66 -12.92	63.95 3.62 -13.92	62.62 3.54 -7.80	64.05 4.46 -5.87	60.37 3.69 -5.39	60.62 3.61 -10.67	60.28 2.96 -16.24	60.34 2.76 -19.71
KIAC_JFK_GT2 23817	54.53 1.89 -20.61	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.63 1.83 0.00	60.39 2.72 -12.28	60.55 2.99 -9.30	64.12 3.32 -10.49	111.58 3.37 -60.03	63.92 3.64 -11.13	63.97 3.68 -11.25	63.97 3.59 -11.92	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.05 3.66 -12.92	63.95 3.62 -13.92	62.62 3.54 -7.80	64.05 4.46 -5.87	60.37 3.69 -5.39	60.62 3.61 -10.67	60.28 2.96 -16.24	60.34 2.76 -19.71
KINTIGH____ 23543	30.04 -1.99 0.00	24.09 -1.38 0.00	19.98 -1.25 0.00	19.33 -1.12 0.00	20.94 -1.24 0.00	31.50 -2.30 0.00	42.17 -3.22 0.00	46.28 -1.98 0.00	47.84 -2.47 0.00	45.00 -3.18 0.00	45.71 -3.44 0.00	45.66 -3.38 0.00	45.31 -3.15 0.00	45.54 -3.11 0.00	44.60 -3.15 0.00	44.57 -3.30 0.00	44.62 -2.85 0.00	43.11 -3.30 0.00	48.61 -2.67 0.00	50.93 -2.79 0.00	48.21 -3.08 0.00	43.65 -2.69 0.00	38.29 -2.79 0.00	34.54 -3.33 0.00
LEDERLE____ 23769	33.18 1.15 0.00	26.23 0.76 0.00	21.93 0.70 0.00	21.10 0.65 0.00	22.93 0.75 0.00	35.02 1.22 0.00	47.39 2.00 0.00	50.09 1.83 0.00	52.37 2.06 0.00	50.64 2.46 0.00	51.85 2.70 0.00	51.74 2.70 0.00	51.08 2.62 0.00	51.28 2.63 0.00	50.38 2.63 0.00	50.55 2.68 0.00	50.18 2.71 0.00	48.92 2.51 0.00	53.79 2.51 0.00	57.00 3.28 0.00	53.91 2.62 0.00	48.75 2.41 0.00	43.18 2.10 0.00	39.84 1.97 0.00
LINDEN COGEN____ 23786	33.44 1.41 0.00	26.39 0.92 0.00	22.06 0.83 0.00	21.21 0.76 0.00	23.07 0.89 0.00	35.22 1.42 0.00	47.57 2.18 0.00	53.25 2.27 -2.72	52.96 2.52 -0.13	54.82 2.84 -3.80	56.07 3.05 -3.87	56.07 3.09 -3.94	56.08 2.96 -4.66	56.08 3.02 -4.41	56.09 3.01 -5.33	56.65 3.11 -5.67	56.60 3.09 -6.04	55.52 2.97 -6.14	54.88 2.92 -0.68	57.01 3.76 0.47	54.86 3.08 -0.49	53.09 2.92 -3.83	52.42 2.46 -8.88	50.08 2.27 -9.94
LIPA_MISC_IPP 23656	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.74 2.41 -0.07	52.69 2.36 -0.02	51.24 2.02 -1.04	52.81 2.56 -1.10	52.69 2.55 -1.10	52.23 2.62 -1.15	52.52 2.72 -1.15	51.68 2.72 -1.21	51.75 2.68 -1.20	51.53 2.85 -1.21	50.45 2.78 -1.26	54.73 2.51 -0.94	59.54 3.60 -2.22	55.00 2.77 -0.94	50.40 2.87 -1.19	44.93 2.67 -1.18	42.57 2.65 -2.05
LITTLE FALLS____HYD 24013	32.77 0.74 0.00	26.03 0.56 0.00	21.68 0.45 0.00	20.88 0.43 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.93 1.54 0.00	50.00 1.74 0.00	52.27 1.96 0.00	50.20 2.02 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.45 1.99 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.83 1.96 0.00	49.37 1.90 0.00	48.17 1.76 0.00	53.49 2.21 0.00	56.30 2.58 0.00	53.50 2.21 0.00	48.01 1.67 0.00	42.39 1.31 0.00	38.82 0.95 0.00
LONG_LAKE_PHOENIX 24014	31.45 -0.58 0.00	25.01 -0.46 0.00	20.83 -0.40 0.00	20.08 -0.37 0.00	21.78 -0.40 0.00	33.16 -0.64 0.00	44.85 -0.54 0.00	47.83 -0.43 0.00	49.91 -0.40 0.00	47.70 -0.48 0.00	48.66 -0.49 0.00	48.55 -0.49 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.39 -0.48 0.00	47.04 -0.43 0.00	45.81 -0.60 0.00	50.82 -0.46 0.00	53.51 -0.21 0.00	50.83 -0.46 0.00	45.74 -0.60 0.00	40.34 -0.74 0.00	36.96 -0.91 0.00
LOVETT____3 23632	32.77 0.74 0.00	25.93 0.46 0.00	21.68 0.45 0.00	20.84 0.39 0.00	22.65 0.47 0.00	34.58 0.78 0.00	46.66 1.27 0.00	49.42 1.16 0.00	51.67 1.36 0.00	49.91 1.73 0.00	51.12 1.97 0.00	51.00 1.96 0.00	50.35 1.89 0.00	50.55 1.90 0.00	49.66 1.91 0.00	49.88 2.01 0.00	49.46 1.99 0.00	48.31 1.90 0.00	53.02 1.74 0.00	56.14 2.42 0.00	53.14 1.85 0.00	48.15 1.81 0.00	42.60 1.52 0.00	39.31 1.44 0.00
LOVETT____4 23642	32.83 0.80 0.00	25.98 0.51 0.00	21.72 0.49 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.51 1.25 0.00	51.77 1.46 0.00	49.96 1.78 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.40 1.94 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.93 2.06 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.07 1.79 0.00	56.19 2.47 0.00	53.19 1.90 0.00	48.24 1.90 0.00	42.64 1.56 0.00	39.38 1.51 0.00
LOVETT____5 23593	32.83 0.80 0.00	25.98 0.51 0.00	21.72 0.49 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.51 1.25 0.00	51.77 1.46 0.00	49.96 1.78 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.40 1.94 0.00	50.60 1.95 0.00	49.71 1.96 0.00	49.93 2.06 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.07 1.79 0.00	56.19 2.47 0.00	53.19 1.90 0.00	48.24 1.90 0.00	42.64 1.56 0.00	39.38 1.51 0.00
LOWER RAQUET____HYD 24057	32.03 0.00 0.00	25.62 0.15 0.00	21.29 0.06 0.00	20.51 0.06 0.00	22.16 -0.02 0.00	33.83 0.03 0.00	45.66 0.27 0.00	47.44 -0.82 0.00	49.50 -0.81 0.00	47.60 -0.58 0.00	48.66 -0.49 0.00	48.45 -0.59 0.00	47.88 -0.58 0.00	48.02 -0.63 0.00	47.13 -0.62 0.00	47.30 -0.57 0.00	46.62 -0.85 0.00	45.76 -0.65 0.00	51.23 -0.05 0.00	53.45 -0.27 0.00	51.44 0.15 0.00	46.06 -0.28 0.00	40.96 -0.12 0.00	37.87 0.00 0.00
LOWER____HUDSON 24059	32.96 0.93 0.00	26.13 0.66 0.00	21.80 0.57 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.88 1.08 0.00	46.98 1.59 0.00	49.95 1.69 0.00	52.17 1.86 0.00	50.11 1.93 0.00	51.12 1.97 0.00	51.00 1.96 0.00	50.35 1.89 0.00	50.55 1.90 0.00	49.56 1.81 0.00	49.64 1.77 0.00	49.27 1.80 0.00	48.17 1.76 0.00	53.23 1.95 0.00	56.30 2.58 0.00	53.24 1.95 0.00	48.33 1.99 0.00	42.72 1.64 0.00	39.16 1.29 0.00
MG INDUSTRY____DRP 24185	32.41 0.38 0.00	25.70 0.23 0.00	21.44 0.21 0.00	20.63 0.18 0.00	22.40 0.22 0.00	34.21 0.41 0.00	45.98 0.59 0.00	48.94 0.68 0.00	51.06 0.75 0.00	49.10 0.92 0.00	50.08 0.93 0.00	49.97 0.93 0.00	49.33 0.87 0.00	49.53 0.88 0.00	48.61 0.86 0.00	48.78 0.91 0.00	48.37 0.90 0.00	47.34 0.93 0.00	52.15 0.87 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.31 0.97 0.00	41.82 0.74 0.00	38.51 0.64 0.00
MILLIKEN____1 23584	30.91 -1.12 0.00	24.58 -0.89 0.00	20.47 -0.76 0.00	19.73 -0.72 0.00	21.40 -0.78 0.00	32.62 -1.18 0.00	44.39 -1.00 0.00	47.83 -0.43 0.00	49.76 -0.55 0.00	47.36 -0.82 0.00	48.22 -0.93 0.00	48.16 -0.88 0.00	47.68 -0.78 0.00	47.82 -0.83 0.00	46.94 -0.81 0.00	47.01 -0.86 0.00	47.00 -0.47 0.00	45.71 -0.70 0.00	51.07 -0.21 0.00	54.10 0.38 0.00	51.14 -0.15 0.00	45.78 -0.56 0.00	39.97 -1.11 0.00	36.43 -1.44 0.00

MILLIKEN___2 23585	30.75 -1.28 0.00	24.48 -0.99 0.00	20.38 -0.85 0.00	19.63 -0.82 0.00	21.32 -0.86 0.00	32.45 -1.35 0.00	44.16 -1.23 0.00	47.58 -0.68 0.00	49.50 -0.81 0.00	47.12 -1.06 0.00	48.02 -1.13 0.00	47.91 -1.13 0.00	47.44 -1.02 0.00	47.63 -1.02 0.00	46.70 -1.05 0.00	46.77 -1.10 0.00	46.76 -0.71 0.00	45.48 -0.93 0.00	50.82 -0.46 0.00	53.83 0.11 0.00	50.88 -0.41 0.00	45.55 -0.79 0.00	39.77 -1.31 0.00	36.28 -1.59 0.00
MILLIKEN___DIESEL 23629	30.91 -1.12 0.00	24.58 -0.89 0.00	20.47 -0.76 0.00	19.73 -0.72 0.00	21.40 -0.78 0.00	32.62 -1.18 0.00	44.39 -1.00 0.00	47.83 -0.43 0.00	49.76 -0.55 0.00	47.36 -0.82 0.00	48.22 -0.93 0.00	48.16 -0.88 0.00	47.68 -0.78 0.00	47.82 -0.83 0.00	46.94 -0.81 0.00	47.01 -0.86 0.00	47.00 -0.47 0.00	45.71 -0.70 0.00	51.07 -0.21 0.00	54.10 0.38 0.00	51.14 -0.15 0.00	45.78 -0.56 0.00	39.97 -1.11 0.00	36.43 -1.44 0.00
MODEL_CITY_ENERGY 24167	30.17 -1.86 0.00	24.22 -1.25 0.00	20.04 -1.19 0.00	19.43 -1.02 0.00	21.07 -1.11 0.00	31.64 -2.16 0.00	42.17 -3.22 0.00	46.91 -1.35 0.00	48.35 -1.96 0.00	45.19 -2.99 0.00	45.81 -3.34 0.00	45.80 -3.24 0.00	45.50 -2.96 0.00	45.73 -2.92 0.00	44.79 -2.96 0.00	44.76 -3.11 0.00	44.91 -2.56 0.00	43.21 -3.20 0.00	49.07 -2.21 0.00	51.52 -2.20 0.00	48.52 -2.77 0.00	43.88 -2.46 0.00	38.37 -2.71 0.00	34.50 -3.37 0.00
MOHAWK_PAPER___DRP 24187	33.12 1.09 0.00	26.26 0.79 0.00	21.89 0.66 0.00	21.08 0.63 0.00	22.91 0.73 0.00	35.02 1.22 0.00	47.25 1.86 0.00	50.34 2.08 0.00	52.52 2.21 0.00	50.49 2.31 0.00	51.51 2.36 0.00	51.39 2.35 0.00	50.74 2.28 0.00	50.94 2.29 0.00	49.99 2.24 0.00	50.07 2.20 0.00	49.70 2.23 0.00	48.54 2.13 0.00	53.69 2.41 0.00	56.78 3.06 0.00	53.70 2.41 0.00	48.61 2.27 0.00	42.97 1.89 0.00	39.38 1.51 0.00
MONGAUP___HYD 23641	32.73 0.70 0.00	25.95 0.48 0.00	21.72 0.49 0.00	20.88 0.43 0.00	22.69 0.51 0.00	34.68 0.88 0.00	46.84 1.45 0.00	49.27 1.01 0.00	51.52 1.21 0.00	49.72 1.54 0.00	50.82 1.67 0.00	50.71 1.67 0.00	50.06 1.60 0.00	50.26 1.61 0.00	49.37 1.62 0.00	49.55 1.68 0.00	49.13 1.66 0.00	48.08 1.67 0.00	52.82 1.54 0.00	55.92 2.20 0.00	52.93 1.64 0.00	47.92 1.58 0.00	42.27 1.19 0.00	39.50 1.63 0.00
MONTAUK___DIESEL 23721	34.85 2.82 0.00	27.53 2.06 0.00	22.95 1.72 0.00	22.05 1.60 0.00	24.00 1.82 0.00	37.04 3.24 0.00	49.29 3.90 0.00	52.96 4.63 -0.07	55.16 4.83 -0.02	53.80 4.58 -1.04	55.16 4.91 -1.10	55.09 4.95 -1.10	54.75 5.14 -1.15	55.39 5.59 -1.15	54.50 5.54 -1.21	54.53 5.46 -1.20	54.28 5.60 -1.21	52.96 5.29 -1.26	57.66 5.44 -0.94	62.92 6.98 -2.22	57.92 5.69 -0.94	52.81 5.28 -1.19	46.90 4.64 -1.18	44.05 4.13 -2.05
N SALMON___HYD 24042	32.00 -0.03 0.00	25.60 0.13 0.00	21.29 0.06 0.00	20.49 0.04 0.00	22.14 -0.04 0.00	33.77 -0.03 0.00	45.34 -0.05 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.75 -0.43 0.00	48.86 -0.29 0.00	48.60 -0.44 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.44 -0.43 0.00	46.81 -0.66 0.00	46.09 -0.32 0.00	50.82 -0.46 0.00	52.97 -0.75 0.00	51.03 -0.26 0.00	45.92 -0.42 0.00	40.79 -0.29 0.00	37.87 0.00 0.00
N.E._GEN_SANDY PD 24062	32.89 0.86 0.00	26.06 0.59 0.00	21.76 0.53 0.00	20.94 0.49 0.00	22.76 0.58 0.00	34.75 0.95 0.00	46.80 1.41 0.00	49.71 1.45 0.00	51.87 1.56 0.00	49.91 1.73 0.00	50.97 1.82 0.00	50.85 1.81 0.00	50.20 1.74 0.00	50.40 1.75 0.00	49.47 1.72 0.00	49.64 1.77 0.00	49.23 1.76 0.00	48.13 1.72 0.00	53.02 1.74 0.00	56.03 2.31 0.00	53.03 1.74 0.00	48.15 1.81 0.00	42.56 1.48 0.00	39.20 1.33 0.00
NARROWS_GT1_1 24228	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_2 24229	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_3 24230	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_4 24231	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_5 24232	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_6 24233	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_7 24234	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT1_8 24235	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35

NARROWS_GT1_GRP 23726	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_1 24236	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_2 24237	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_3 24238	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_4 24239	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_5 24240	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_6 24241	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_7 24242	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_8 24243	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NARROWS_GT2_GRP 23741	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35
NEG CAPITAL___MECHNVIL 23645	33.12 1.09 0.00	26.23 0.76 0.00	21.89 0.66 0.00	21.10 0.65 0.00	22.93 0.75 0.00	35.08 1.28 0.00	47.34 1.95 0.00	50.29 2.03 0.00	52.52 2.21 0.00	50.40 2.22 0.00	51.41 2.26 0.00	51.30 2.26 0.00	50.64 2.18 0.00	50.79 2.14 0.00	49.85 2.10 0.00	49.93 2.06 0.00	49.56 2.09 0.00	48.45 2.04 0.00	53.54 2.26 0.00	56.67 2.95 0.00	53.60 2.31 0.00	48.66 2.32 0.00	42.97 1.89 0.00	39.35 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.68 -0.35 0.00	25.32 -0.15 0.00	21.04 -0.19 0.00	20.33 -0.12 0.00	22.05 -0.13 0.00	33.29 -0.51 0.00	45.03 -0.36 0.00	48.65 0.39 0.00	50.41 0.10 0.00	47.84 -0.34 0.00	48.71 -0.44 0.00	48.65 -0.39 0.00	48.22 -0.24 0.00	48.55 -0.10 0.00	47.56 -0.19 0.00	47.58 -0.29 0.00	47.42 -0.05 0.00	45.95 -0.46 0.00	51.49 0.21 0.00	53.88 0.16 0.00	51.34 0.05 0.00	46.25 -0.09 0.00	40.59 -0.49 0.00	36.77 -1.10 0.00
NEG CENTRAL___DRP 24199	31.13 -0.90 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.82 -0.98 0.00	44.44 -0.95 0.00	48.07 -0.19 0.00	50.11 -0.20 0.00	47.31 -0.87 0.00	48.12 -1.03 0.00	48.01 -1.03 0.00	47.59 -0.87 0.00	47.77 -0.88 0.00	46.89 -0.86 0.00	47.06 -0.81 0.00	46.76 -0.71 0.00	45.48 -0.93 0.00	50.77 -0.51 0.00	53.61 -0.11 0.00	50.73 -0.56 0.00	45.60 -0.74 0.00	39.93 -1.15 0.00	36.47 -1.40 0.00
NEG CENTRAL___INDECK 23768	31.90 -0.13 0.00	25.55 0.08 0.00	21.21 -0.02 0.00	20.49 0.04 0.00	22.25 0.07 0.00	33.50 -0.30 0.00	45.21 -0.18 0.00	48.45 0.19 0.00	50.36 0.05 0.00	47.65 -0.53 0.00	48.41 -0.74 0.00	48.40 -0.64 0.00	48.07 -0.39 0.00	48.31 -0.34 0.00	47.32 -0.43 0.00	47.30 -0.57 0.00	47.19 -0.28 0.00	45.34 -1.07 0.00	51.43 0.15 0.00	53.93 0.21 0.00	51.24 -0.05 0.00	45.69 -0.65 0.00	40.55 -0.53 0.00	36.85 -1.02 0.00
NEG CENTRAL___SENECA 23627	31.00 -1.03 0.00	24.73 -0.74 0.00	20.59 -0.64 0.00	19.86 -0.59 0.00	21.56 -0.62 0.00	32.65 -1.15 0.00	44.26 -1.13 0.00	48.12 -0.14 0.00	50.01 -0.30 0.00	47.26 -0.92 0.00	48.07 -1.08 0.00	47.96 -1.08 0.00	47.54 -0.92 0.00	47.73 -0.92 0.00	46.84 -0.91 0.00	46.91 -0.96 0.00	46.62 -0.85 0.00	45.34 -1.07 0.00	50.72 -0.56 0.00	53.67 -0.05 0.00	50.67 -0.62 0.00	45.51 -0.83 0.00	39.72 -1.36 0.00	36.20 -1.67 0.00
NEG CENTRAL___STATE_STREET 24147	31.52 -0.51 0.00	25.09 -0.38 0.00	20.89 -0.34 0.00	20.14 -0.31 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	45.21 -0.18 0.00	48.55 0.29 0.00	50.51 0.20 0.00	48.13 -0.05 0.00	49.05 -0.10 0.00	48.94 -0.10 0.00	48.51 0.05 0.00	48.70 0.05 0.00	47.75 0.00 0.00	47.82 -0.05 0.00	47.66 0.19 0.00	46.27 -0.14 0.00	51.79 0.51 0.00	54.63 0.91 0.00	51.75 0.46 0.00	46.34 0.00 0.00	40.67 -0.41 0.00	37.00 -0.87 0.00

NEG MILLWOOD___DRP 24198	33.09 1.06 0.00	26.21 0.74 0.00	21.91 0.68 0.00	21.04 0.59 0.00	22.87 0.69 0.00	34.92 1.12 0.00	47.34 1.95 0.00	50.05 1.79 0.00	52.32 2.01 0.00	50.49 2.31 0.00	51.80 2.65 0.00	51.69 2.65 0.00	50.88 2.42 0.00	51.13 2.48 0.00	50.23 2.48 0.00	50.65 2.78 0.00	50.22 2.75 0.00	48.92 2.51 0.00	53.69 2.41 0.00	56.89 3.17 0.00	53.80 2.51 0.00	48.75 2.41 0.00	43.09 2.01 0.00	39.80 1.93 0.00
NEG NORTH_FLCN_SEA 23793	31.55 -0.48 0.00	25.24 -0.23 0.00	21.02 -0.21 0.00	20.23 -0.22 0.00	21.85 -0.33 0.00	33.33 -0.47 0.00	44.80 -0.59 0.00	47.34 -0.92 0.00	49.40 -0.91 0.00	47.31 -0.87 0.00	48.41 -0.74 0.00	48.16 -0.88 0.00	47.59 -0.87 0.00	47.77 -0.88 0.00	46.84 -0.91 0.00	46.96 -0.91 0.00	46.38 -1.09 0.00	45.67 -0.74 0.00	50.20 -1.08 0.00	52.43 -1.29 0.00	50.37 -0.92 0.00	45.46 -0.88 0.00	40.34 -0.74 0.00	37.38 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	31.90 -0.13 0.00	25.50 0.03 0.00	21.21 -0.02 0.00	20.43 -0.02 0.00	22.07 -0.11 0.00	33.66 -0.14 0.00	45.12 -0.27 0.00	47.68 -0.58 0.00	49.76 -0.55 0.00	47.60 -0.58 0.00	48.71 -0.44 0.00	48.50 -0.54 0.00	47.88 -0.58 0.00	48.07 -0.58 0.00	47.18 -0.57 0.00	47.30 -0.57 0.00	46.71 -0.76 0.00	45.95 -0.46 0.00	50.61 -0.67 0.00	52.70 -1.02 0.00	50.73 -0.56 0.00	45.74 -0.60 0.00	40.67 -0.41 0.00	37.76 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	31.81 -0.22 0.00	25.47 0.00 0.00	21.19 -0.04 0.00	20.41 -0.04 0.00	22.02 -0.16 0.00	33.60 -0.20 0.00	45.21 -0.18 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.75 -0.43 0.00	48.86 -0.29 0.00	48.60 -0.44 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.27 -0.48 0.00	47.39 -0.48 0.00	46.76 -0.71 0.00	46.09 -0.32 0.00	50.66 -0.62 0.00	52.97 -0.75 0.00	50.88 -0.41 0.00	45.88 -0.46 0.00	40.67 -0.41 0.00	37.68 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	31.81 -0.22 0.00	25.47 0.00 0.00	21.19 -0.04 0.00	20.41 -0.04 0.00	22.02 -0.16 0.00	33.60 -0.20 0.00	45.21 -0.18 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.75 -0.43 0.00	48.86 -0.29 0.00	48.60 -0.44 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.27 -0.48 0.00	47.39 -0.48 0.00	46.76 -0.71 0.00	46.09 -0.32 0.00	50.66 -0.62 0.00	52.97 -0.75 0.00	50.88 -0.41 0.00	45.88 -0.46 0.00	40.67 -0.41 0.00	37.68 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	31.81 -0.22 0.00	25.47 0.00 0.00	21.19 -0.04 0.00	20.41 -0.04 0.00	22.02 -0.16 0.00	33.60 -0.20 0.00	45.21 -0.18 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.75 -0.43 0.00	48.86 -0.29 0.00	48.60 -0.44 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.27 -0.48 0.00	47.39 -0.48 0.00	46.76 -0.71 0.00	46.09 -0.32 0.00	50.66 -0.62 0.00	52.97 -0.75 0.00	50.88 -0.41 0.00	45.88 -0.46 0.00	40.67 -0.41 0.00	37.68 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	30.17 -1.86 0.00	24.22 -1.25 0.00	20.04 -1.19 0.00	19.41 -1.04 0.00	21.05 -1.13 0.00	31.60 -2.20 0.00	42.17 -3.22 0.00	46.96 -1.30 0.00	48.40 -1.91 0.00	45.24 -2.94 0.00	45.86 -3.29 0.00	45.80 -3.24 0.00	45.55 -2.91 0.00	45.78 -2.87 0.00	44.84 -2.91 0.00	44.76 -3.11 0.00	44.95 -2.52 0.00	43.21 -3.20 0.00	49.13 -2.15 0.00	51.52 -2.20 0.00	48.57 -2.72 0.00	43.88 -2.46 0.00	38.33 -2.75 0.00	34.50 -3.37 0.00
NEG WEST___LANCASTR 23811	28.89 -3.14 0.00	23.18 -2.29 0.00	19.19 -2.04 0.00	18.57 -1.88 0.00	20.16 -2.02 0.00	30.32 -3.48 0.00	41.40 -3.99 0.00	46.72 -1.54 0.00	48.25 -2.06 0.00	44.95 -3.23 0.00	45.37 -3.78 0.00	45.26 -3.78 0.00	45.16 -3.30 0.00	45.34 -3.31 0.00	44.50 -3.25 0.00	44.42 -3.45 0.00	44.34 -3.13 0.00	42.42 -3.99 0.00	48.92 -2.36 0.00	52.32 -1.40 0.00	48.47 -2.82 0.00	43.00 -3.34 0.00	37.30 -3.78 0.00	33.29 -4.58 0.00
NEG_PENN_ALLEGHNY 23528	31.04 -0.99 0.00	24.68 -0.79 0.00	20.59 -0.64 0.00	19.86 -0.59 0.00	21.54 -0.64 0.00	32.72 -1.08 0.00	44.44 -0.95 0.00	48.12 -0.14 0.00	50.06 -0.25 0.00	47.60 -0.58 0.00	48.36 -0.79 0.00	48.26 -0.78 0.00	47.83 -0.63 0.00	47.97 -0.68 0.00	47.13 -0.62 0.00	47.20 -0.67 0.00	46.76 -0.71 0.00	45.48 -0.93 0.00	50.87 -0.41 0.00	54.04 0.32 0.00	50.83 -0.46 0.00	45.60 -0.74 0.00	39.97 -1.11 0.00	36.54 -1.33 0.00
NEG___GEN_MONROE 24207	32.16 0.13 0.00	25.75 0.28 0.00	21.38 0.15 0.00	20.67 0.22 0.00	22.42 0.24 0.00	33.70 -0.10 0.00	45.93 0.54 0.00	49.76 1.50 0.00	51.67 1.36 0.00	49.05 0.87 0.00	49.84 0.69 0.00	49.82 0.78 0.00	49.43 0.97 0.00	49.72 1.07 0.00	48.66 0.91 0.00	48.64 0.77 0.00	48.56 1.09 0.00	46.69 0.28 0.00	52.87 1.59 0.00	55.12 1.40 0.00	52.62 1.33 0.00	47.08 0.74 0.00	41.33 0.25 0.00	37.00 -0.87 0.00
NEPA___ENERGY 23901	27.71 -4.32 0.00	22.24 -3.23 0.00	18.43 -2.80 0.00	17.81 -2.64 0.00	19.36 -2.82 0.00	29.10 -4.70 0.00	40.35 -5.04 0.00	45.99 -2.27 0.00	47.54 -2.77 0.00	44.04 -4.14 0.00	44.28 -4.87 0.00	44.09 -4.95 0.00	44.10 -4.36 0.00	44.27 -4.38 0.00	43.50 -4.25 0.00	43.47 -4.40 0.00	42.96 -4.51 0.00	41.31 -5.10 0.00	47.74 -3.54 0.00	51.95 -1.77 0.00	47.60 -3.69 0.00	41.80 -4.54 0.00	35.90 -5.18 0.00	32.04 -5.83 0.00
NEVERSINK___HYD 23608	32.67 0.64 0.00	25.90 0.43 0.00	21.65 0.42 0.00	20.82 0.37 0.00	22.62 0.44 0.00	34.51 0.71 0.00	46.52 1.13 0.00	49.32 1.06 0.00	51.47 1.16 0.00	49.48 1.30 0.00	50.53 1.38 0.00	50.41 1.37 0.00	49.77 1.31 0.00	49.96 1.31 0.00	49.09 1.34 0.00	49.26 1.39 0.00	48.85 1.38 0.00	47.90 1.49 0.00	52.56 1.28 0.00	55.60 1.88 0.00	52.67 1.38 0.00	47.73 1.39 0.00	42.07 0.99 0.00	39.08 1.21 0.00
NIAGARA___ 23760	30.08 -1.95 0.00	24.15 -1.32 0.00	20.00 -1.23 0.00	19.37 -1.08 0.00	21.00 -1.18 0.00	31.54 -2.26 0.00	41.94 -3.45 0.00	46.52 -1.74 0.00	47.95 -2.36 0.00	44.86 -3.32 0.00	45.46 -3.69 0.00	45.46 -3.58 0.00	45.16 -3.30 0.00	45.39 -3.26 0.00	44.46 -3.29 0.00	44.38 -3.49 0.00	44.53 -2.94 0.00	42.88 -3.53 0.00	48.61 -2.67 0.00	51.03 -2.69 0.00	48.11 -3.18 0.00	43.61 -2.73 0.00	38.16 -2.92 0.00	34.39 -3.48 0.00
NINE_MILE_1 23575	31.17 -0.86 0.00	24.78 -0.69 0.00	20.66 -0.57 0.00	19.92 -0.53 0.00	21.60 -0.58 0.00	32.85 -0.95 0.00	44.21 -1.18 0.00	47.25 -1.01 0.00	49.20 -1.11 0.00	47.02 -1.16 0.00	47.92 -1.23 0.00	47.81 -1.23 0.00	47.30 -1.16 0.00	47.48 -1.17 0.00	46.60 -1.15 0.00	46.67 -1.20 0.00	46.38 -1.09 0.00	45.25 -1.16 0.00	50.10 -1.18 0.00	52.59 -1.13 0.00	50.11 -1.18 0.00	45.23 -1.11 0.00	39.93 -1.15 0.00	36.66 -1.21 0.00
NINE_MILE_2 23744	31.10 -0.93 0.00	24.76 -0.71 0.00	20.61 -0.62 0.00	19.88 -0.57 0.00	21.56 -0.62 0.00	32.79 -1.01 0.00	44.12 -1.27 0.00	47.15 -1.11 0.00	49.10 -1.21 0.00	46.93 -1.25 0.00	47.82 -1.33 0.00	47.72 -1.32 0.00	47.20 -1.26 0.00	47.39 -1.26 0.00	46.51 -1.24 0.00	46.58 -1.29 0.00	46.28 -1.19 0.00	45.16 -1.25 0.00	50.00 -1.28 0.00	52.48 -1.24 0.00	50.01 -1.28 0.00	45.14 -1.20 0.00	39.85 -1.23 0.00	36.62 -1.25 0.00
NM_CAPITAL___DRP 24208	32.99 0.96 0.00	26.16 0.69 0.00	21.82 0.59 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.88 1.08 0.00	46.98 1.59 0.00	50.00 1.74 0.00	52.17 1.86 0.00	50.16 1.98 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.40 1.94 0.00	50.60 1.95 0.00	49.66 1.91 0.00	49.74 1.87 0.00	49.37 1.90 0.00	48.27 1.86 0.00	53.28 2.00 0.00	56.30 2.58 0.00	53.29 2.00 0.00	48.29 1.95 0.00	42.76 1.68 0.00	39.23 1.36 0.00

NM_CENTRAL___DRP 24181	31.55 -0.48 0.00	25.09 -0.38 0.00	20.91 -0.32 0.00	20.14 -0.31 0.00	21.87 -0.31 0.00	33.26 -0.54 0.00	44.89 -0.50 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.75 -0.43 0.00	48.66 -0.49 0.00	48.60 -0.44 0.00	48.07 -0.39 0.00	48.26 -0.39 0.00	47.37 -0.38 0.00	47.44 -0.43 0.00	47.09 -0.38 0.00	45.90 -0.51 0.00	50.97 -0.31 0.00	53.67 -0.05 0.00	50.93 -0.36 0.00	45.92 -0.42 0.00	40.42 -0.66 0.00	37.07 -0.80 0.00
NM_FRONTIER___DRP 24179	30.30 -1.73 0.00	24.32 -1.15 0.00	20.13 -1.10 0.00	19.51 -0.94 0.00	21.14 -1.04 0.00	31.74 -2.06 0.00	42.26 -3.13 0.00	46.96 -1.30 0.00	48.40 -1.91 0.00	45.29 -2.89 0.00	45.91 -3.24 0.00	45.85 -3.19 0.00	45.60 -2.86 0.00	45.83 -2.82 0.00	44.89 -2.86 0.00	44.81 -3.06 0.00	45.05 -2.42 0.00	43.30 -3.11 0.00	49.18 -2.10 0.00	51.57 -2.15 0.00	48.57 -2.72 0.00	44.02 -2.32 0.00	38.49 -2.59 0.00	34.65 -3.22 0.00
NM_ST_REGIS___HYD 24053	32.03 0.00 0.00	25.65 0.18 0.00	21.34 0.11 0.00	20.53 0.08 0.00	22.18 0.00 0.00	33.87 0.07 0.00	45.62 0.23 0.00	47.58 -0.68 0.00	49.66 -0.65 0.00	47.65 -0.53 0.00	48.76 -0.39 0.00	48.50 -0.54 0.00	47.93 -0.53 0.00	48.07 -0.58 0.00	47.18 -0.57 0.00	47.34 -0.53 0.00	46.71 -0.76 0.00	45.90 -0.51 0.00	51.18 -0.10 0.00	53.34 -0.38 0.00	51.39 0.10 0.00	46.06 -0.28 0.00	40.92 -0.16 0.00	37.91 0.04 0.00
NORTHPORT___1 23551	33.60 1.57 0.00	26.57 1.10 0.00	22.14 0.91 0.00	21.29 0.84 0.00	23.16 0.98 0.00	35.63 1.83 0.00	46.84 1.45 0.00	50.16 1.83 -0.07	52.39 2.06 -0.02	51.01 1.93 -0.90	52.59 2.46 -0.98	52.42 2.40 -0.98	51.90 2.42 -1.02	52.15 2.48 -1.02	51.30 2.48 -1.07	51.43 2.49 -1.07	51.07 2.52 -1.08	50.04 2.51 -1.12	54.36 2.26 -0.82	59.01 3.17 -2.12	54.58 2.46 -0.83	49.90 2.50 -1.06	44.32 2.18 -1.06	42.15 2.23 -2.05
NORTHPORT___2 23552	33.66 1.63 0.00	26.59 1.12 0.00	22.16 0.93 0.00	21.31 0.86 0.00	23.20 1.02 0.00	35.66 1.86 0.00	47.07 1.68 0.00	50.41 2.08 -0.07	52.64 2.31 -0.02	51.20 2.12 -0.90	52.78 2.65 -0.98	52.67 2.65 -0.98	52.10 2.62 -1.02	52.39 2.72 -1.02	51.54 2.72 -1.07	51.62 2.68 -1.07	51.30 2.75 -1.08	50.27 2.74 -1.12	54.61 2.51 -0.82	59.28 3.44 -2.12	54.79 2.67 -0.83	50.09 2.69 -1.06	44.48 2.34 -1.06	42.27 2.35 -2.05
NORTHPORT___3 23553	33.86 1.83 0.00	26.74 1.27 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.33 1.15 0.00	35.86 2.06 0.00	46.89 1.50 0.00	50.26 1.93 -0.07	52.49 2.16 -0.02	51.11 2.12 -0.81	52.64 2.60 -0.89	52.52 2.60 -0.88	51.96 2.57 -0.93	52.21 2.63 -0.93	51.36 2.63 -0.98	51.47 2.63 -0.97	51.12 2.66 -0.99	50.08 2.65 -1.02	54.43 2.41 -0.74	59.05 3.28 -2.05	54.65 2.62 -0.74	49.99 2.69 -0.96	44.68 2.63 -0.97	42.71 2.80 -2.04
NORTHPORT___4 23650	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.90 2.10 0.00	46.89 1.50 0.00	50.21 1.88 -0.07	52.49 2.16 -0.02	51.06 2.07 -0.81	52.64 2.60 -0.89	52.52 2.60 -0.88	51.96 2.57 -0.93	52.21 2.63 -0.93	51.36 2.63 -0.98	51.47 2.63 -0.97	51.12 2.66 -0.99	50.08 2.65 -1.02	54.43 2.41 -0.74	59.05 3.28 -2.05	54.59 2.56 -0.74	49.99 2.69 -0.96	44.80 2.75 -0.97	42.83 2.92 -2.04
NORTHPORT___IC 23718	33.66 1.63 0.00	26.59 1.12 0.00	22.16 0.93 0.00	21.31 0.86 0.00	23.20 1.02 0.00	35.66 1.86 0.00	47.07 1.68 0.00	50.41 2.08 -0.07	52.64 2.31 -0.02	51.20 2.12 -0.90	52.78 2.65 -0.98	52.67 2.65 -0.98	52.10 2.62 -1.02	52.39 2.72 -1.02	51.54 2.72 -1.07	51.62 2.68 -1.07	51.30 2.75 -1.08	50.27 2.74 -1.12	54.61 2.51 -0.82	59.28 3.44 -2.12	54.79 2.67 -0.83	50.09 2.69 -1.06	44.48 2.34 -1.06	42.27 2.35 -2.05
NSINS_S_GLNS_FALLS 23858	33.34 1.31 0.00	26.41 0.94 0.00	22.02 0.79 0.00	21.31 0.86 0.00	23.16 0.98 0.00	35.46 1.66 0.00	47.80 2.41 0.00	50.24 1.98 0.00	52.47 2.16 0.00	50.16 1.98 0.00	51.17 2.02 0.00	51.05 2.01 0.00	50.40 1.94 0.00	50.55 1.90 0.00	49.56 1.81 0.00	49.64 1.77 0.00	49.32 1.85 0.00	48.22 1.81 0.00	53.33 2.05 0.00	56.51 2.79 0.00	53.39 2.10 0.00	48.93 2.59 0.00	43.13 2.05 0.00	39.38 1.51 0.00
NUCOR_STEEL___DRP 24197	31.52 -0.51 0.00	25.09 -0.38 0.00	20.89 -0.34 0.00	20.14 -0.31 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	45.21 -0.18 0.00	48.55 0.29 0.00	50.51 0.20 0.00	48.13 -0.05 0.00	49.05 -0.10 0.00	48.94 -0.10 0.00	48.51 0.05 0.00	48.70 0.05 0.00	47.75 0.00 0.00	47.82 -0.05 0.00	47.66 0.19 0.00	46.27 -0.14 0.00	51.79 0.51 0.00	54.63 0.91 0.00	51.75 0.46 0.00	46.34 0.00 0.00	40.67 -0.41 0.00	37.00 -0.87 0.00
NYISO_LBMP_REFERENCE 24008	32.03 0.00 0.00	25.47 0.00 0.00	21.23 0.00 0.00	20.45 0.00 0.00	22.18 0.00 0.00	33.80 0.00 0.00	45.39 0.00 0.00	48.26 0.00 0.00	50.31 0.00 0.00	48.18 0.00 0.00	49.15 0.00 0.00	49.04 0.00 0.00	48.46 0.00 0.00	48.65 0.00 0.00	47.75 0.00 0.00	47.87 0.00 0.00	47.47 0.00 0.00	46.41 0.00 0.00	51.28 0.00 0.00	53.72 0.00 0.00	51.29 0.00 0.00	46.34 0.00 0.00	41.08 0.00 0.00	37.87 0.00 0.00
NYPA_BRENTWD____GT 24164	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.40 1.22 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.13 2.80 -0.07	53.40 3.07 -0.02	52.24 2.89 -1.17	53.82 3.44 -1.23	53.69 3.43 -1.22	53.23 3.49 -1.28	53.48 3.55 -1.28	52.62 3.53 -1.34	52.68 3.49 -1.32	52.43 3.61 -1.35	51.24 3.43 -1.40	55.71 3.38 -1.05	60.49 4.46 -2.31	55.94 3.59 -1.06	51.05 3.38 -1.33	45.33 2.96 -1.29	42.73 2.80 -2.06
NYPA_GOWANUS____GT5 24156	33.82 1.79 0.00	26.74 1.27 0.00	22.36 1.13 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.63 1.83 0.00	47.84 2.45 0.00	56.64 2.65 -5.73	63.77 2.97 -10.49	63.91 3.42 -12.31	63.87 3.59 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.81 3.48 -13.92	62.52 3.44 -7.80	64.04 4.46 -5.86	60.27 3.59 -5.39	56.73 3.29 -7.10	55.89 2.79 -12.02	51.72 2.50 -11.35
NYPA_GOWANUS____GT6 24157	33.82 1.79 0.00	26.74 1.27 0.00	22.36 1.13 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.63 1.83 0.00	47.84 2.45 0.00	56.64 2.65 -5.73	63.77 2.97 -10.49	63.91 3.42 -12.31	63.87 3.59 -11.13	63.92 3.63 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.91 3.53 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.81 3.48 -13.92	62.52 3.44 -7.80	64.04 4.46 -5.86	60.27 3.59 -5.39	56.73 3.29 -7.10	55.89 2.79 -12.02	51.72 2.50 -11.35
NYPA_HARLEM_RVR_GT1 24160	54.67 1.86 -20.78	26.72 1.25 0.00	22.33 1.10 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.69 1.89 0.00	60.35 2.59 -12.37	60.43 2.85 -9.32	63.92 3.12 -10.49	112.05 3.47 -60.40	63.82 3.54 -11.13	63.87 3.58 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.87 3.49 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.42 3.38 -10.70	60.28 2.92 -16.28	60.39 2.65 -19.87
NYPA_HARLEM_RVR_GT2 24161	54.67 1.86 -20.78	26.72 1.25 0.00	22.33 1.10 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.69 1.89 0.00	60.35 2.59 -12.37	60.43 2.85 -9.32	63.92 3.12 -10.49	112.05 3.47 -60.40	63.82 3.54 -11.13	63.87 3.58 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.87 3.49 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.42 3.38 -10.70	60.28 2.92 -16.28	60.39 2.65 -19.87

NYPA_KENT____GT 24152	33.82 1.79 0.00	26.72 1.25 0.00	22.33 1.10 0.00	21.49 1.04 0.00	23.36 1.18 0.00	35.63 1.83 0.00	47.93 2.54 0.00	56.69 2.70 -5.73	63.77 2.97 -10.49	63.86 3.37 -12.31	63.87 3.59 -11.13	63.87 3.58 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.87 3.49 -12.63	63.91 3.59 -12.45	64.00 3.61 -12.92	63.76 3.43 -13.92	62.52 3.44 -7.80	63.99 4.41 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.93 2.83 -12.02	51.80 2.58 -11.35
NYPA_POUCH1____GT 24155	33.66 1.63 0.00	26.62 1.15 0.00	22.25 1.02 0.00	21.39 0.94 0.00	23.24 1.06 0.00	35.46 1.66 0.00	47.61 2.22 0.00	53.87 2.46 -3.15	54.87 2.77 -1.79	56.58 3.23 -5.17	57.53 3.44 -4.94	57.54 3.48 -5.02	57.52 3.34 -5.72	57.54 3.41 -5.48	57.52 3.39 -6.38	57.99 3.49 -6.63	57.98 3.51 -7.00	57.00 3.34 -7.25	56.36 3.28 -1.80	58.51 4.24 -0.55	55.93 3.38 -1.26	53.71 3.10 -4.27	52.86 2.59 -9.19	50.17 2.35 -9.95
NYPA_VERNON____GT2 24162	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.59 1.79 0.00	47.98 2.59 0.00	56.69 2.70 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.77 3.49 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.50 -11.72	63.82 3.44 -12.63	63.86 3.54 -12.45	63.90 3.51 -12.92	63.72 3.39 -13.92	62.46 3.38 -7.80	63.88 4.30 -5.86	60.22 3.54 -5.39	56.78 3.34 -7.10	55.93 2.83 -12.02	51.83 2.61 -11.35
NYPA_VERNON____GT3 24163	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.59 1.79 0.00	47.98 2.59 0.00	56.69 2.70 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.77 3.49 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.50 -11.72	63.82 3.44 -12.63	63.86 3.54 -12.45	63.90 3.51 -12.92	63.72 3.39 -13.92	62.46 3.38 -7.80	63.88 4.30 -5.86	60.22 3.54 -5.39	56.78 3.34 -7.10	55.93 2.83 -12.02	51.83 2.61 -11.35
NYPA____HOLTSVILL 23794	33.86 1.83 0.00	26.77 1.30 0.00	22.31 1.08 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.48 2.09 0.00	50.79 2.46 -0.07	52.90 2.57 -0.02	51.49 2.31 -1.00	53.02 2.80 -1.07	52.95 2.84 -1.07	52.44 2.86 -1.12	52.74 2.97 -1.12	51.88 2.96 -1.17	51.95 2.92 -1.16	51.69 3.04 -1.18	50.61 2.97 -1.23	54.91 2.72 -0.91	59.67 3.76 -2.19	55.17 2.97 -0.91	50.47 2.97 -1.16	44.90 2.67 -1.15	42.53 2.61 -2.05
NYPA____HELLGATE_GT1 24158	54.34 1.86 -20.45	26.72 1.25 0.00	22.33 1.10 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.69 1.89 0.00	60.16 2.59 -12.18	60.38 2.85 -9.27	63.92 3.12 -10.49	111.29 3.47 -59.64	63.82 3.54 -11.13	63.87 3.58 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.87 3.49 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.36 3.38 -10.64	60.21 2.92 -16.21	60.08 2.65 -19.56
NYPA____HELLGATE_GT2 24159	54.34 1.86 -20.45	26.72 1.25 0.00	22.33 1.10 0.00	21.47 1.02 0.00	23.36 1.18 0.00	35.69 1.89 0.00	60.16 2.59 -12.18	60.38 2.85 -9.27	63.92 3.12 -10.49	111.29 3.47 -59.64	63.82 3.54 -11.13	63.87 3.58 -11.25	63.86 3.49 -11.91	63.92 3.55 -11.72	63.87 3.49 -12.63	63.96 3.64 -12.45	64.05 3.66 -12.92	63.76 3.43 -13.92	62.46 3.38 -7.80	64.04 4.46 -5.86	60.37 3.69 -5.39	60.36 3.38 -10.64	60.21 2.92 -16.21	60.08 2.65 -19.56
O.H._GEN_BRUCE 24063	30.11 -1.92 0.00	24.17 -1.30 0.00	20.00 -1.23 0.00	19.39 -1.06 0.00	21.00 -1.18 0.00	31.54 -2.26 0.00	41.99 -3.40 0.00	46.57 -1.69 0.00	48.00 -2.31 0.00	44.90 -3.28 0.00	45.56 -3.59 0.00	45.51 -3.53 0.00	45.21 -3.25 0.00	45.44 -3.21 0.00	44.55 -3.20 0.00	44.47 -3.40 0.00	44.57 -2.90 0.00	42.98 -3.43 0.00	48.66 -2.62 0.00	51.09 -2.63 0.00	48.21 -3.08 0.00	43.70 -2.64 0.00	38.25 -2.83 0.00	34.42 -3.45 0.00
OAK ORCHARD____HYD 24046	31.84 -0.19 0.00	25.52 0.05 0.00	21.21 -0.02 0.00	20.49 0.04 0.00	22.22 0.04 0.00	33.43 -0.37 0.00	45.34 -0.05 0.00	49.03 0.77 0.00	50.96 0.65 0.00	48.37 0.19 0.00	49.20 0.05 0.00	49.19 0.15 0.00	48.75 0.29 0.00	48.99 0.34 0.00	47.99 0.24 0.00	47.97 0.10 0.00	47.85 0.38 0.00	46.18 -0.23 0.00	52.00 0.72 0.00	54.26 0.54 0.00	51.80 0.51 0.00	46.53 0.19 0.00	40.87 -0.21 0.00	36.77 -1.10 0.00
OCC_CHEM____DRP 24175	30.30 -1.73 0.00	24.32 -1.15 0.00	20.13 -1.10 0.00	19.51 -0.94 0.00	21.16 -1.02 0.00	31.77 -2.03 0.00	42.26 -3.13 0.00	46.96 -1.30 0.00	48.40 -1.91 0.00	45.29 -2.89 0.00	45.91 -3.24 0.00	45.90 -3.14 0.00	45.60 -2.86 0.00	45.83 -2.82 0.00	44.89 -2.86 0.00	44.85 -3.02 0.00	45.05 -2.42 0.00	43.30 -3.11 0.00	49.23 -2.05 0.00	51.62 -2.10 0.00	48.62 -2.67 0.00	44.02 -2.32 0.00	38.53 -2.55 0.00	34.65 -3.22 0.00
OLIN_CORP_DRP 24177	30.14 -1.89 0.00	24.20 -1.27 0.00	20.02 -1.21 0.00	19.39 -1.06 0.00	21.03 -1.15 0.00	31.57 -2.23 0.00	42.08 -3.31 0.00	46.81 -1.45 0.00	48.25 -2.06 0.00	45.10 -3.08 0.00	45.71 -3.44 0.00	45.66 -3.38 0.00	45.41 -3.05 0.00	45.63 -3.02 0.00	44.69 -3.06 0.00	44.61 -3.26 0.00	44.81 -2.66 0.00	43.07 -3.34 0.00	48.97 -2.31 0.00	51.41 -2.31 0.00	48.42 -2.87 0.00	43.79 -2.55 0.00	38.29 -2.79 0.00	34.46 -3.41 0.00
ONONDAGA_REF_OCCRA 23987	31.55 -0.48 0.00	25.09 -0.38 0.00	20.91 -0.32 0.00	20.14 -0.31 0.00	21.87 -0.31 0.00	33.29 -0.51 0.00	44.98 -0.41 0.00	48.12 -0.14 0.00	50.16 -0.15 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.53 -0.34 0.00	47.19 -0.28 0.00	45.99 -0.42 0.00	51.07 -0.21 0.00	53.83 0.11 0.00	51.08 -0.21 0.00	45.97 -0.37 0.00	40.46 -0.62 0.00	37.11 -0.76 0.00
ONONDAGA____COGEN 23986	31.49 -0.54 0.00	25.06 -0.41 0.00	20.91 -0.32 0.00	20.16 -0.29 0.00	21.87 -0.31 0.00	33.23 -0.57 0.00	44.94 -0.45 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.49 -0.38 0.00	47.19 -0.28 0.00	45.90 -0.51 0.00	51.02 -0.26 0.00	53.72 0.00 0.00	51.03 -0.26 0.00	45.88 -0.46 0.00	40.42 -0.66 0.00	37.04 -0.83 0.00
OSWEGATCHIE____HYD 24044	31.90 -0.13 0.00	25.47 0.00 0.00	21.19 -0.04 0.00	20.39 -0.06 0.00	22.07 -0.11 0.00	33.70 -0.10 0.00	45.66 0.27 0.00	47.73 -0.53 0.00	49.81 -0.50 0.00	47.84 -0.34 0.00	48.95 -0.20 0.00	48.70 -0.34 0.00	48.12 -0.34 0.00	48.16 -0.49 0.00	47.37 -0.38 0.00	47.63 -0.24 0.00	47.04 -0.43 0.00	46.09 -0.32 0.00	51.43 0.15 0.00	53.93 0.21 0.00	51.60 0.31 0.00	46.20 -0.14 0.00	40.87 -0.21 0.00	37.64 -0.23 0.00
OSWEGO____5 23606	31.33 -0.70 0.00	24.91 -0.56 0.00	20.76 -0.47 0.00	20.00 -0.45 0.00	21.71 -0.47 0.00	33.02 -0.78 0.00	44.48 -0.91 0.00	47.54 -0.72 0.00	49.50 -0.81 0.00	47.31 -0.87 0.00	48.22 -0.93 0.00	48.11 -0.93 0.00	47.59 -0.87 0.00	47.77 -0.88 0.00	46.89 -0.86 0.00	46.96 -0.91 0.00	46.62 -0.85 0.00	45.48 -0.93 0.00	50.41 -0.87 0.00	52.97 -0.75 0.00	50.42 -0.87 0.00	45.51 -0.83 0.00	40.14 -0.94 0.00	36.85 -1.02 0.00
OSWEGO____6 23613	31.33 -0.70 0.00	24.91 -0.56 0.00	20.76 -0.47 0.00	20.00 -0.45 0.00	21.71 -0.47 0.00	33.02 -0.78 0.00	44.48 -0.91 0.00	47.54 -0.72 0.00	49.50 -0.81 0.00	47.31 -0.87 0.00	48.22 -0.93 0.00	48.11 -0.93 0.00	47.59 -0.87 0.00	47.77 -0.88 0.00	46.89 -0.86 0.00	46.96 -0.91 0.00	46.62 -0.85 0.00	45.48 -0.93 0.00	50.41 -0.87 0.00	52.97 -0.75 0.00	50.42 -0.87 0.00	45.51 -0.83 0.00	40.14 -0.94 0.00	36.85 -1.02 0.00

OUTOKUMPU-AB___DRP 24206	30.24 -1.79 0.00	24.27 -1.20 0.00	20.08 -1.15 0.00	19.47 -0.98 0.00	21.12 -1.06 0.00	31.70 -2.10 0.00	42.26 -3.13 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.43 -2.75 0.00	46.05 -3.10 0.00	46.00 -3.04 0.00	45.75 -2.71 0.00	45.97 -2.68 0.00	45.03 -2.72 0.00	44.95 -2.92 0.00	45.24 -2.23 0.00	43.35 -3.06 0.00	49.49 -1.79 0.00	51.95 -1.77 0.00	48.83 -2.46 0.00	44.02 -2.32 0.00	38.45 -2.63 0.00	34.58 -3.29 0.00
OXBOW___ 24026	30.17 -1.86 0.00	24.22 -1.25 0.00	20.04 -1.19 0.00	19.41 -1.04 0.00	21.05 -1.13 0.00	31.64 -2.16 0.00	42.12 -3.27 0.00	46.91 -1.35 0.00	48.35 -1.96 0.00	45.24 -2.94 0.00	45.81 -3.34 0.00	45.80 -3.24 0.00	45.55 -2.91 0.00	45.78 -2.87 0.00	44.84 -2.91 0.00	44.76 -3.11 0.00	45.00 -2.47 0.00	43.21 -3.20 0.00	49.23 -2.05 0.00	51.62 -2.10 0.00	48.57 -2.72 0.00	43.88 -2.46 0.00	38.37 -2.71 0.00	34.50 -3.37 0.00
PEEKSKILL___ 23653	33.09 1.06 0.00	26.16 0.69 0.00	21.87 0.64 0.00	21.02 0.57 0.00	22.85 0.67 0.00	34.88 1.08 0.00	47.07 1.68 0.00	49.90 1.64 0.00	52.17 1.86 0.00	50.40 2.22 0.00	51.56 2.41 0.00	51.49 2.45 0.00	50.79 2.33 0.00	51.03 2.38 0.00	50.09 2.34 0.00	50.36 2.49 0.00	49.94 2.47 0.00	48.78 2.37 0.00	53.49 2.21 0.00	56.67 2.95 0.00	53.63 2.31 -0.03	48.61 2.27 0.00	43.01 1.93 0.00	39.65 1.78 0.00
PGE MADISON___WINDPWR 24146	32.16 0.13 0.00	25.57 0.10 0.00	21.29 0.06 0.00	20.51 0.06 0.00	22.27 0.09 0.00	33.97 0.17 0.00	46.89 1.50 0.00	50.24 1.98 0.00	52.37 2.06 0.00	50.40 2.22 0.00	51.26 2.11 0.00	51.15 2.11 0.00	50.64 2.18 0.00	50.69 2.04 0.00	49.85 2.10 0.00	49.88 2.01 0.00	49.27 1.80 0.00	47.62 1.21 0.00	53.74 2.46 0.00	57.21 3.49 0.00	53.85 2.56 0.00	47.64 1.30 0.00	41.82 0.74 0.00	37.76 -0.11 0.00
PJM_GEN_KEystone 24065	20.00 -3.81 8.22	16.62 -2.88 5.97	16.40 -2.46 2.37	16.43 -2.33 1.69	17.40 -2.51 2.27	27.53 -4.12 2.15	41.03 -4.36 0.00	46.38 -1.88 0.00	48.00 -2.31 0.00	44.66 -3.52 0.00	44.97 -4.18 0.00	44.82 -4.22 0.00	44.73 -3.73 0.00	44.90 -3.75 0.00	44.12 -3.63 0.00	44.09 -3.78 0.00	43.62 -3.85 0.00	42.00 -4.41 0.00	48.31 -2.97 0.00	52.43 -1.29 0.00	48.21 -3.08 0.00	42.40 -3.94 0.00	30.31 -4.52 6.25	20.43 -5.11 12.33
PLEASANTVLY___LBMP 24000	33.12 1.09 0.00	26.18 0.71 0.00	21.89 0.66 0.00	21.04 0.59 0.00	22.87 0.69 0.00	34.92 1.12 0.00	47.07 1.68 0.00	49.95 1.69 0.00	52.17 1.86 0.00	50.30 2.12 0.00	51.46 2.31 0.00	51.39 2.35 0.00	50.69 2.23 0.00	50.89 2.24 0.00	49.99 2.24 0.00	50.22 2.35 0.00	49.80 2.33 0.00	48.68 2.27 0.00	53.43 2.15 0.00	56.57 2.85 0.00	53.50 2.21 0.00	48.56 2.22 0.00	42.97 1.89 0.00	39.65 1.78 0.00
POLETTI___ 23519	33.63 1.60 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.33 0.88 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.80 2.41 0.00	53.58 2.41 -2.91	53.87 2.67 -0.89	55.55 2.94 -4.43	56.60 3.10 -4.35	56.60 3.14 -4.42	56.59 3.00 -5.13	56.60 3.06 -4.89	56.61 3.06 -5.80	57.08 3.11 -6.10	57.07 3.13 -6.47	56.06 3.02 -6.63	55.50 3.03 -1.19	57.53 3.81 0.00	55.36 3.23 -0.84	53.43 3.06 -4.03	52.71 2.63 -9.00	50.21 2.42 -9.92
PORT_JEFF_3 23555	33.86 1.83 0.00	26.74 1.27 0.00	22.29 1.06 0.00	21.43 0.98 0.00	23.33 1.15 0.00	35.86 2.06 0.00	47.39 2.00 0.00	50.74 2.41 -0.07	52.85 2.52 -0.02	51.15 1.93 -1.04	52.71 2.46 -1.10	52.59 2.45 -1.10	52.13 2.52 -1.15	52.38 2.58 -1.15	51.54 2.58 -1.21	51.61 2.54 -1.20	51.34 2.66 -1.21	50.27 2.60 -1.26	54.53 2.31 -0.94	59.32 3.38 -2.22	54.79 2.56 -0.94	50.12 2.59 -1.19	44.68 2.42 -1.18	42.27 2.35 -2.05
PORT_JEFF_4 23616	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.93 2.13 0.00	47.52 2.13 0.00	50.84 2.51 -0.07	52.95 2.62 -0.02	51.44 2.22 -1.04	53.00 2.75 -1.10	52.89 2.75 -1.10	52.42 2.81 -1.15	52.67 2.87 -1.15	51.82 2.86 -1.21	51.89 2.82 -1.20	51.62 2.94 -1.21	50.55 2.88 -1.26	54.89 2.67 -0.94	59.65 3.71 -2.22	55.10 2.87 -0.94	50.40 2.87 -1.19	44.89 2.63 -1.18	42.46 2.54 -2.05
PORT_JEFF_IC 23713	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.49 1.04 0.00	23.40 1.22 0.00	36.00 2.20 0.00	47.61 2.22 0.00	50.98 2.65 -0.07	53.10 2.77 -0.02	51.66 2.41 -1.07	53.23 2.95 -1.13	53.11 2.94 -1.13	52.64 3.00 -1.18	52.94 3.11 -1.18	52.09 3.10 -1.24	52.16 3.06 -1.23	51.90 3.18 -1.25	50.72 3.02 -1.29	55.12 2.87 -0.97	59.88 3.92 -2.24	55.34 3.08 -0.97	50.58 3.01 -1.23	45.04 2.75 -1.21	42.57 2.65 -2.05
PPL PILGRIM_ST_GT1 24216	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.40 1.22 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.13 2.80 -0.07	53.40 3.07 -0.02	52.24 2.89 -1.17	53.82 3.44 -1.23	53.69 3.43 -1.22	53.23 3.49 -1.28	53.48 3.55 -1.28	52.62 3.53 -1.34	52.68 3.49 -1.32	52.43 3.61 -1.35	51.24 3.43 -1.40	55.71 3.38 -1.05	60.49 4.46 -2.31	55.94 3.59 -1.06	51.05 3.38 -1.33	45.33 2.96 -1.29	42.73 2.80 -2.06
PPL PILGRIM_ST_GT2 24217	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.40 1.22 0.00	36.03 2.23 0.00	47.70 2.31 0.00	51.13 2.80 -0.07	53.40 3.07 -0.02	52.24 2.89 -1.17	53.82 3.44 -1.23	53.69 3.43 -1.22	53.23 3.49 -1.28	53.48 3.55 -1.28	52.62 3.53 -1.34	52.68 3.49 -1.32	52.43 3.61 -1.35	51.24 3.43 -1.40	55.71 3.38 -1.05	60.49 4.46 -2.31	55.94 3.59 -1.06	51.05 3.38 -1.33	45.33 2.96 -1.29	42.73 2.80 -2.06
PPL_SHRM_GT3 24213	33.95 1.92 0.00	26.82 1.35 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.93 2.13 0.00	47.52 2.13 0.00	50.69 2.36 -0.07	51.64 1.31 -0.02	50.23 1.01 -1.04	51.77 1.52 -1.10	51.71 1.57 -1.10	51.26 1.65 -1.15	51.55 1.75 -1.15	50.73 1.77 -1.21	50.79 1.72 -1.20	51.34 2.66 -1.21	50.27 2.60 -1.26	54.48 2.26 -0.94	59.27 3.33 -2.22	54.74 2.51 -0.94	50.31 2.78 -1.19	44.97 2.71 -1.18	42.68 2.76 -2.05
PPL_SHRM_GT4 24214	33.95 1.92 0.00	26.82 1.35 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.93 2.13 0.00	47.52 2.13 0.00	50.69 2.36 -0.07	51.64 1.31 -0.02	50.23 1.01 -1.04	51.77 1.52 -1.10	51.71 1.57 -1.10	51.26 1.65 -1.15	51.55 1.75 -1.15	50.73 1.77 -1.21	50.79 1.72 -1.20	51.34 2.66 -1.21	50.27 2.60 -1.26	54.48 2.26 -0.94	59.27 3.33 -2.22	54.74 2.51 -0.94	50.31 2.78 -1.19	44.97 2.71 -1.18	42.68 2.76 -2.05
PROJECT___ORANGE 23990	31.52 -0.51 0.00	25.09 -0.38 0.00	20.89 -0.34 0.00	20.14 -0.31 0.00	21.85 -0.33 0.00	33.26 -0.54 0.00	44.85 -0.54 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.75 -0.43 0.00	48.66 -0.49 0.00	48.55 -0.49 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.39 -0.48 0.00	47.04 -0.43 0.00	45.90 -0.51 0.00	50.92 -0.36 0.00	53.61 -0.11 0.00	50.93 -0.36 0.00	45.88 -0.46 0.00	40.38 -0.70 0.00	37.07 -0.80 0.00
PROJECT___ORANGE 1 24174	31.52 -0.51 0.00	25.09 -0.38 0.00	20.89 -0.34 0.00	20.14 -0.31 0.00	21.85 -0.33 0.00	33.26 -0.54 0.00	44.85 -0.54 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.75 -0.43 0.00	48.66 -0.49 0.00	48.55 -0.49 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.39 -0.48 0.00	47.04 -0.43 0.00	45.90 -0.51 0.00	50.92 -0.36 0.00	53.61 -0.11 0.00	50.93 -0.36 0.00	45.88 -0.46 0.00	40.38 -0.70 0.00	37.07 -0.80 0.00

PROJECT___ORANGE 2 24166	31.52 -0.51 0.00	25.09 -0.38 0.00	20.89 -0.34 0.00	20.14 -0.31 0.00	21.85 -0.33 0.00	33.26 -0.54 0.00	44.85 -0.54 0.00	48.02 -0.24 0.00	50.06 -0.25 0.00	47.75 -0.43 0.00	48.66 -0.49 0.00	48.55 -0.49 0.00	48.02 -0.44 0.00	48.21 -0.44 0.00	47.32 -0.43 0.00	47.39 -0.48 0.00	47.04 -0.43 0.00	45.90 -0.51 0.00	50.92 -0.36 0.00	53.61 -0.11 0.00	50.93 -0.36 0.00	45.88 -0.46 0.00	40.38 -0.70 0.00	37.07 -0.80 0.00
PYRITES___HYD 24023	32.29 0.26 0.00	25.83 0.36 0.00	21.46 0.23 0.00	20.67 0.22 0.00	22.34 0.16 0.00	34.10 0.30 0.00	46.39 1.00 0.00	48.12 -0.14 0.00	50.21 -0.10 0.00	48.52 0.34 0.00	49.64 0.49 0.00	49.38 0.34 0.00	48.80 0.34 0.00	48.89 0.24 0.00	48.04 0.29 0.00	48.16 0.29 0.00	47.47 0.00 0.00	46.36 -0.05 0.00	52.10 0.82 0.00	54.47 0.75 0.00	52.37 1.08 0.00	46.53 0.19 0.00	41.49 0.41 0.00	38.17 0.30 0.00
RANKINE___ 23646	29.88 -2.15 0.00	23.97 -1.50 0.00	19.85 -1.38 0.00	19.22 -1.23 0.00	20.85 -1.33 0.00	31.33 -2.47 0.00	42.08 -3.31 0.00	47.10 -1.16 0.00	48.60 -1.71 0.00	45.39 -2.79 0.00	45.91 -3.24 0.00	45.90 -3.14 0.00	45.65 -2.81 0.00	45.88 -2.77 0.00	44.98 -2.77 0.00	44.90 -2.97 0.00	45.00 -2.47 0.00	43.16 -3.25 0.00	49.38 -1.90 0.00	52.16 -1.56 0.00	48.78 -2.51 0.00	43.79 -2.55 0.00	38.16 -2.92 0.00	34.27 -3.60 0.00
RAVENS GT4-7___ 23728	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWD GT2___ 23730	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWD GT3___ 23733	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT2_1 24244	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT2_2 24245	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT2_3 24246	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT2_4 24247	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT3_1 24248	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT3_2 24249	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT3_3 24250	33.63 1.60 0.00	26.57 1.10 0.00	22.19 0.96 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT3_4 24251	33.63 1.60 0.00	26.57 1.10 0.00	22.19 0.96 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_1 23729	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.59 1.79 0.00	47.98 2.59 0.00	56.69 2.70 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.77 3.49 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.50 -11.72	63.82 3.44 -12.63	63.86 3.54 -12.45	63.90 3.51 -12.92	63.72 3.39 -13.92	62.46 3.38 -7.80	63.88 4.30 -5.86	60.22 3.54 -5.39	56.78 3.34 -7.10	55.93 2.83 -12.02	51.83 2.61 -11.35
RAVENSWOOD_GT_10 24258	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35

RAVENSWOOD_GT_11 24259	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_4 24252	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_5 24254	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_6 24253	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_7 24255	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD_GT_9 24257	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RAVENSWOOD___1 23533	33.79 1.76 0.00	26.69 1.22 0.00	22.31 1.08 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.59 1.79 0.00	47.98 2.59 0.00	56.69 2.70 -5.73	63.77 2.97 -10.49	63.81 3.32 -12.31	63.77 3.49 -11.13	63.82 3.53 -11.25	63.81 3.44 -11.91	63.87 3.50 -11.72	63.82 3.44 -12.63	63.86 3.54 -12.45	63.90 3.51 -12.92	63.72 3.39 -13.92	62.46 3.38 -7.80	63.88 4.30 -5.86	60.22 3.54 -5.39	56.78 3.34 -7.10	55.93 2.83 -12.02	51.83 2.61 -11.35
RAVENSWOOD___2 23534	33.76 1.73 0.00	26.67 1.20 0.00	22.29 1.06 0.00	21.43 0.98 0.00	23.29 1.11 0.00	35.56 1.76 0.00	47.89 2.50 0.00	56.50 2.51 -5.73	63.47 2.67 -10.49	63.53 3.04 -12.31	63.52 3.24 -11.13	63.58 3.29 -11.25	63.52 3.15 -11.91	63.58 3.21 -11.72	63.58 3.20 -12.63	63.58 3.26 -12.45	63.67 3.28 -12.92	63.49 3.16 -13.92	62.21 3.13 -7.80	63.61 4.03 -5.86	59.96 3.28 -5.39	56.50 3.06 -7.10	55.77 2.67 -12.02	51.76 2.54 -11.35
RAVENSWOOD___3 23535	33.60 1.57 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.33 0.88 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.80 2.41 0.00	54.00 2.41 -3.33	54.00 2.67 -1.02	55.50 2.94 -4.38	57.28 3.15 -4.98	57.24 3.14 -5.06	57.38 3.05 -5.87	57.35 3.11 -5.59	57.47 3.10 -6.62	58.00 3.16 -6.97	57.99 3.13 -7.39	57.05 3.06 -7.58	55.67 3.03 -1.36	57.59 3.87 0.00	55.51 3.18 -1.04	54.00 3.06 -4.60	54.00 2.63 -10.29	51.68 2.46 -11.35
RAVNSWD 8-11____ 23667	33.63 1.60 0.00	26.57 1.10 0.00	22.21 0.98 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	54.10 2.51 -3.33	54.10 2.77 -1.02	55.64 3.08 -4.38	57.42 3.29 -4.98	57.39 3.29 -5.06	57.53 3.20 -5.87	57.50 3.26 -5.59	57.57 3.20 -6.62	58.14 3.30 -6.97	58.14 3.28 -7.39	57.19 3.20 -7.58	55.77 3.13 -1.36	57.75 4.03 0.00	55.66 3.33 -1.04	54.09 3.15 -4.60	54.08 2.71 -10.29	51.72 2.50 -11.35
RCPL_TRUST___DRP 24196	33.60 1.57 0.00	26.54 1.07 0.00	22.19 0.96 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.42 1.62 0.00	47.84 2.45 0.00	53.28 2.56 -2.46	53.88 2.82 -0.75	55.74 3.08 -4.48	56.18 3.34 -3.69	56.11 3.33 -3.74	56.06 3.25 -4.35	56.10 3.31 -4.14	55.91 3.25 -4.91	56.38 3.35 -5.16	56.26 3.32 -5.47	55.28 3.25 -5.62	55.47 3.18 -1.01	57.80 4.08 0.00	55.26 3.33 -0.64	52.90 3.15 -3.41	51.41 2.71 -7.62	48.73 2.46 -8.40
RENSSELAER___COGEN 23796	32.99 0.96 0.00	26.13 0.66 0.00	21.80 0.57 0.00	21.00 0.55 0.00	22.80 0.62 0.00	34.85 1.05 0.00	46.89 1.50 0.00	49.90 1.64 0.00	52.12 1.81 0.00	50.11 1.93 0.00	51.07 1.92 0.00	51.00 1.96 0.00	50.35 1.89 0.00	50.55 1.90 0.00	49.56 1.81 0.00	49.69 1.82 0.00	49.32 1.85 0.00	48.17 1.76 0.00	53.23 1.95 0.00	56.25 2.53 0.00	53.24 1.95 0.00	48.24 1.90 0.00	42.72 1.64 0.00	39.23 1.36 0.00
REVERE_CPPR_DRP 24186	32.45 0.42 0.00	25.80 0.33 0.00	21.48 0.25 0.00	20.70 0.25 0.00	22.47 0.29 0.00	34.27 0.47 0.00	46.57 1.18 0.00	49.66 1.40 0.00	51.77 1.46 0.00	49.67 1.49 0.00	50.67 1.52 0.00	50.51 1.47 0.00	49.96 1.50 0.00	50.01 1.36 0.00	49.18 1.43 0.00	49.26 1.39 0.00	48.80 1.33 0.00	47.57 1.16 0.00	52.97 1.69 0.00	55.92 2.20 0.00	53.03 1.74 0.00	47.45 1.11 0.00	41.82 0.74 0.00	38.21 0.34 0.00
ROCHESTER_9_IC 23652	32.19 0.16 0.00	25.83 0.36 0.00	21.48 0.25 0.00	20.78 0.33 0.00	22.53 0.35 0.00	33.73 -0.07 0.00	45.98 0.59 0.00	49.71 1.45 0.00	51.62 1.31 0.00	49.00 0.82 0.00	49.84 0.69 0.00	49.82 0.78 0.00	49.43 0.97 0.00	49.72 1.07 0.00	48.66 0.91 0.00	48.64 0.77 0.00	48.56 1.09 0.00	46.83 0.42 0.00	52.77 1.49 0.00	54.90 1.18 0.00	52.57 1.28 0.00	47.13 0.79 0.00	41.33 0.25 0.00	37.07 -0.80 0.00
ROSETON___1 23587	32.99 0.96 0.00	26.11 0.64 0.00	21.80 0.57 0.00	20.98 0.53 0.00	22.80 0.62 0.00	34.81 1.01 0.00	46.84 1.45 0.00	49.61 1.35 0.00	51.72 1.41 0.00	49.91 1.73 0.00	51.12 1.97 0.00	51.05 2.01 0.00	50.25 1.79 0.00	50.50 1.85 0.00	49.61 1.86 0.00	49.83 1.96 0.00	49.37 1.90 0.00	48.36 1.95 0.00	52.97 1.69 0.00	56.08 2.36 0.00	53.08 1.79 0.00	48.24 1.90 0.00	42.76 1.68 0.00	39.54 1.67 0.00

ROSETON___2 23588	33.02 0.99 0.00	26.13 0.66 0.00	21.82 0.59 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.85 1.05 0.00	46.93 1.54 0.00	49.76 1.50 0.00	51.92 1.61 0.00	50.11 1.93 0.00	51.26 2.11 0.00	51.20 2.16 0.00	50.45 1.99 0.00	50.69 2.04 0.00	49.76 2.01 0.00	49.98 2.11 0.00	49.56 2.09 0.00	48.50 2.09 0.00	53.18 1.90 0.00	56.30 2.58 0.00	53.29 2.00 0.00	48.38 2.04 0.00	42.81 1.73 0.00	39.54 1.67 0.00
RUSSELL___STATION 23914	32.00 -0.03 0.00	25.80 0.33 0.00	21.57 0.34 0.00	20.86 0.41 0.00	22.62 0.44 0.00	33.56 -0.24 0.00	45.71 0.32 0.00	49.27 1.01 0.00	51.37 1.06 0.00	48.71 0.53 0.00	49.59 0.44 0.00	49.58 0.54 0.00	49.19 0.73 0.00	49.43 0.78 0.00	48.37 0.62 0.00	48.35 0.48 0.00	48.28 0.81 0.00	46.55 0.14 0.00	52.41 1.13 0.00	54.47 0.75 0.00	52.26 0.97 0.00	46.90 0.56 0.00	41.08 0.00 0.00	36.85 -1.02 0.00
S SALMON___HYD 24043	31.52 -0.51 0.00	25.06 -0.41 0.00	20.87 -0.36 0.00	20.10 -0.35 0.00	21.83 -0.35 0.00	33.26 -0.54 0.00	45.03 -0.36 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.70 -0.48 0.00	48.66 -0.49 0.00	48.55 -0.49 0.00	48.12 -0.34 0.00	48.21 -0.44 0.00	47.37 -0.38 0.00	47.44 -0.43 0.00	47.04 -0.43 0.00	45.90 -0.51 0.00	50.82 -0.46 0.00	53.51 -0.21 0.00	50.88 -0.41 0.00	45.69 -0.65 0.00	40.38 -0.70 0.00	37.00 -0.87 0.00
SELKIRK___II 23799	32.48 0.45 0.00	25.75 0.28 0.00	21.48 0.25 0.00	20.70 0.25 0.00	22.47 0.29 0.00	34.31 0.51 0.00	46.07 0.68 0.00	49.03 0.77 0.00	51.17 0.86 0.00	49.14 0.96 0.00	50.13 0.98 0.00	50.02 0.98 0.00	49.38 0.92 0.00	49.57 0.92 0.00	48.66 0.91 0.00	48.83 0.96 0.00	48.42 0.95 0.00	47.34 0.93 0.00	52.20 0.92 0.00	55.01 1.29 0.00	52.16 0.87 0.00	47.36 1.02 0.00	41.90 0.82 0.00	38.55 0.68 0.00
SELKIRK___I 23801	32.41 0.38 0.00	25.70 0.23 0.00	21.44 0.21 0.00	20.63 0.18 0.00	22.40 0.22 0.00	34.21 0.41 0.00	45.98 0.59 0.00	48.94 0.68 0.00	51.06 0.75 0.00	49.10 0.92 0.00	50.08 0.93 0.00	49.97 0.93 0.00	49.33 0.87 0.00	49.53 0.88 0.00	48.61 0.86 0.00	48.78 0.91 0.00	48.37 0.90 0.00	47.34 0.93 0.00	52.15 0.87 0.00	54.96 1.24 0.00	52.11 0.82 0.00	47.31 0.97 0.00	41.82 0.74 0.00	38.51 0.64 0.00
SENECA OSWGO___HYD 24041	31.42 -0.61 0.00	24.99 -0.48 0.00	20.83 -0.40 0.00	20.06 -0.39 0.00	21.78 -0.40 0.00	33.16 -0.64 0.00	44.85 -0.54 0.00	47.83 -0.43 0.00	49.86 -0.45 0.00	47.70 -0.48 0.00	48.61 -0.54 0.00	48.50 -0.54 0.00	48.02 -0.44 0.00	48.16 -0.49 0.00	47.27 -0.48 0.00	47.34 -0.53 0.00	47.04 -0.43 0.00	45.76 -0.65 0.00	50.77 -0.51 0.00	53.45 -0.27 0.00	50.78 -0.51 0.00	45.69 -0.65 0.00	40.30 -0.78 0.00	36.92 -0.95 0.00
SENECA___ENERGY 23797	31.13 -0.90 0.00	24.81 -0.66 0.00	20.66 -0.57 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.82 -0.98 0.00	44.44 -0.95 0.00	48.07 -0.19 0.00	50.11 -0.20 0.00	47.36 -0.82 0.00	48.17 -0.98 0.00	48.06 -0.98 0.00	47.64 -0.82 0.00	47.82 -0.83 0.00	46.89 -0.86 0.00	47.06 -0.81 0.00	46.76 -0.71 0.00	45.53 -0.88 0.00	50.82 -0.46 0.00	53.67 -0.05 0.00	50.78 -0.51 0.00	45.64 -0.70 0.00	39.93 -1.15 0.00	36.47 -1.40 0.00
SHOEMAKER___GT 23640	32.80 0.77 0.00	25.98 0.51 0.00	21.70 0.47 0.00	20.88 0.43 0.00	22.67 0.49 0.00	34.61 0.81 0.00	46.66 1.27 0.00	49.47 1.21 0.00	51.67 1.36 0.00	49.82 1.64 0.00	50.92 1.77 0.00	50.81 1.77 0.00	50.16 1.70 0.00	50.35 1.70 0.00	49.47 1.72 0.00	49.64 1.77 0.00	49.23 1.76 0.00	48.13 1.72 0.00	52.92 1.64 0.00	55.98 2.26 0.00	52.98 1.69 0.00	48.01 1.67 0.00	42.48 1.40 0.00	39.23 1.36 0.00
SHOREHAM_IC_1 23715	33.95 1.92 0.00	26.82 1.35 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.93 2.13 0.00	47.52 2.13 0.00	50.69 2.36 -0.07	52.09 1.76 -0.02	50.62 1.40 -1.04	52.17 1.92 -1.10	52.05 1.91 -1.10	51.65 2.04 -1.15	51.94 2.14 -1.15	51.11 2.15 -1.21	51.18 2.11 -1.20	51.34 2.66 -1.21	50.27 2.60 -1.26	54.48 2.26 -0.94	59.27 3.33 -2.22	54.74 2.51 -0.94	50.31 2.78 -1.19	44.97 2.71 -1.18	42.68 2.76 -2.05
SHOREHAM_IC_2 23716	33.95 1.92 0.00	26.82 1.35 0.00	22.36 1.13 0.00	21.49 1.04 0.00	23.40 1.22 0.00	35.93 2.13 0.00	47.52 2.13 0.00	50.69 2.36 -0.07	52.09 1.76 -0.02	50.62 1.40 -1.04	52.17 1.92 -1.10	52.05 1.91 -1.10	51.65 2.04 -1.15	51.94 2.14 -1.15	51.11 2.15 -1.21	51.18 2.11 -1.20	51.34 2.66 -1.21	50.27 2.60 -1.26	54.48 2.26 -0.94	59.27 3.33 -2.22	54.74 2.51 -0.94	50.31 2.78 -1.19	44.97 2.71 -1.18	42.68 2.76 -2.05
SITHE_IND_GS1 24169	31.20 -0.83 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.89 -0.91 0.00	44.26 -1.13 0.00	47.29 -0.97 0.00	49.25 -1.06 0.00	47.07 -1.11 0.00	47.97 -1.18 0.00	47.86 -1.18 0.00	47.35 -1.11 0.00	47.53 -1.12 0.00	46.65 -1.10 0.00	46.72 -1.15 0.00	46.43 -1.04 0.00	45.30 -1.11 0.00	50.20 -1.08 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.97 -1.11 0.00	36.70 -1.17 0.00
SITHE_IND_GS2 24170	31.20 -0.83 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.89 -0.91 0.00	44.26 -1.13 0.00	47.29 -0.97 0.00	49.25 -1.06 0.00	47.07 -1.11 0.00	47.97 -1.18 0.00	47.86 -1.18 0.00	47.35 -1.11 0.00	47.53 -1.12 0.00	46.65 -1.10 0.00	46.72 -1.15 0.00	46.43 -1.04 0.00	45.30 -1.11 0.00	50.20 -1.08 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.97 -1.11 0.00	36.70 -1.17 0.00
SITHE_IND_GS3 24171	31.20 -0.83 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.89 -0.91 0.00	44.26 -1.13 0.00	47.29 -0.97 0.00	49.25 -1.06 0.00	47.07 -1.11 0.00	47.97 -1.18 0.00	47.86 -1.18 0.00	47.35 -1.11 0.00	47.53 -1.12 0.00	46.65 -1.10 0.00	46.72 -1.15 0.00	46.43 -1.04 0.00	45.30 -1.11 0.00	50.20 -1.08 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.97 -1.11 0.00	36.70 -1.17 0.00
SITHE_IND_GS4 24172	31.20 -0.83 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.89 -0.91 0.00	44.26 -1.13 0.00	47.29 -0.97 0.00	49.25 -1.06 0.00	47.07 -1.11 0.00	47.97 -1.18 0.00	47.86 -1.18 0.00	47.35 -1.11 0.00	47.53 -1.12 0.00	46.65 -1.10 0.00	46.72 -1.15 0.00	46.43 -1.04 0.00	45.30 -1.11 0.00	50.20 -1.08 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.97 -1.11 0.00	36.70 -1.17 0.00
SITHE___BATAVIA 24024	31.49 -0.54 0.00	25.24 -0.23 0.00	20.91 -0.32 0.00	20.25 -0.20 0.00	21.96 -0.22 0.00	32.99 -0.81 0.00	44.57 -0.82 0.00	48.98 0.72 0.00	50.66 0.35 0.00	47.75 -0.43 0.00	48.46 -0.69 0.00	48.45 -0.59 0.00	48.12 -0.34 0.00	48.36 -0.29 0.00	47.37 -0.38 0.00	47.30 -0.57 0.00	47.38 -0.09 0.00	45.48 -0.93 0.00	51.74 0.46 0.00	54.04 0.32 0.00	51.29 0.00 0.00	46.06 -0.28 0.00	40.30 -0.78 0.00	36.01 -1.86 0.00
SITHE___INDEPEND 23800	31.20 -0.83 0.00	24.81 -0.66 0.00	20.68 -0.55 0.00	19.94 -0.51 0.00	21.63 -0.55 0.00	32.89 -0.91 0.00	44.26 -1.13 0.00	47.29 -0.97 0.00	49.25 -1.06 0.00	47.07 -1.11 0.00	47.97 -1.18 0.00	47.86 -1.18 0.00	47.35 -1.11 0.00	47.53 -1.12 0.00	46.65 -1.10 0.00	46.72 -1.15 0.00	46.43 -1.04 0.00	45.30 -1.11 0.00	50.20 -1.08 0.00	52.70 -1.02 0.00	50.16 -1.13 0.00	45.27 -1.07 0.00	39.97 -1.11 0.00	36.70 -1.17 0.00

SITHE___MASSENA 23902	32.06 0.03 0.00	25.65 0.18 0.00	21.34 0.11 0.00	20.55 0.10 0.00	22.20 0.02 0.00	33.87 0.07 0.00	45.53 0.14 0.00	47.97 -0.29 0.00	50.01 -0.30 0.00	47.94 -0.24 0.00	49.00 -0.15 0.00	48.79 -0.25 0.00	48.22 -0.24 0.00	48.41 -0.24 0.00	47.46 -0.29 0.00	47.63 -0.24 0.00	47.04 -0.43 0.00	46.18 -0.23 0.00	51.07 -0.21 0.00	53.18 -0.54 0.00	51.24 -0.05 0.00	45.97 -0.37 0.00	40.96 -0.12 0.00	37.95 0.08 0.00
SITHE___OGDNSBRG 24021	32.35 0.32 0.00	25.88 0.41 0.00	21.51 0.28 0.00	20.72 0.27 0.00	22.38 0.20 0.00	34.17 0.37 0.00	46.16 0.77 0.00	48.50 0.24 0.00	50.61 0.30 0.00	48.52 0.34 0.00	49.64 0.49 0.00	49.38 0.34 0.00	48.80 0.34 0.00	48.94 0.29 0.00	48.04 0.29 0.00	48.16 0.29 0.00	47.47 0.00 0.00	46.69 0.28 0.00	51.79 0.51 0.00	54.04 0.32 0.00	52.06 0.77 0.00	46.53 0.19 0.00	41.41 0.33 0.00	38.25 0.38 0.00
SITHE___STERLING 23777	32.25 0.22 0.00	25.65 0.18 0.00	21.36 0.13 0.00	20.57 0.12 0.00	22.34 0.16 0.00	34.04 0.24 0.00	46.16 0.77 0.00	49.27 1.01 0.00	51.37 1.06 0.00	49.24 1.06 0.00	50.18 1.03 0.00	50.07 1.03 0.00	49.53 1.07 0.00	49.57 0.92 0.00	48.75 1.00 0.00	48.83 0.96 0.00	48.37 0.90 0.00	47.20 0.79 0.00	52.46 1.18 0.00	55.33 1.61 0.00	52.52 1.23 0.00	47.13 0.79 0.00	41.49 0.41 0.00	37.98 0.11 0.00
SOUTH CAIRO___GT 23612	32.67 0.64 0.00	25.90 0.43 0.00	21.68 0.45 0.00	20.86 0.41 0.00	22.67 0.49 0.00	34.64 0.84 0.00	46.71 1.32 0.00	49.18 0.92 0.00	51.42 1.11 0.00	49.53 1.35 0.00	50.58 1.43 0.00	50.46 1.42 0.00	49.77 1.31 0.00	50.01 1.36 0.00	49.09 1.34 0.00	49.21 1.34 0.00	48.85 1.38 0.00	47.85 1.44 0.00	52.56 1.28 0.00	55.60 1.88 0.00	52.67 1.38 0.00	47.78 1.44 0.00	42.11 1.03 0.00	39.38 1.51 0.00
SOUTH HAMPTN___IC 23720	34.53 2.50 0.00	27.30 1.83 0.00	22.74 1.51 0.00	21.86 1.41 0.00	23.80 1.62 0.00	36.67 2.87 0.00	48.66 3.27 0.00	52.29 3.96 -0.07	54.36 4.03 -0.02	52.88 3.66 -1.04	54.33 4.08 -1.10	54.26 4.12 -1.10	53.92 4.31 -1.15	54.37 4.57 -1.15	53.50 4.54 -1.21	53.52 4.45 -1.20	53.33 4.65 -1.21	52.22 4.55 -1.26	56.58 4.36 -0.94	61.69 5.75 -2.22	56.90 4.67 -0.94	52.07 4.54 -1.19	46.24 3.98 -1.18	43.63 3.71 -2.05
SOUTHOLD___IC 23719	34.78 2.75 0.00	27.48 2.01 0.00	22.91 1.68 0.00	22.00 1.55 0.00	23.95 1.77 0.00	36.94 3.14 0.00	49.20 3.81 0.00	52.77 4.44 -0.07	55.01 4.68 -0.02	53.65 4.43 -1.04	55.07 4.82 -1.10	54.99 4.85 -1.10	54.65 5.04 -1.15	55.25 5.45 -1.15	54.36 5.40 -1.21	54.34 5.27 -1.20	54.14 5.46 -1.21	52.77 5.10 -1.26	57.45 5.23 -0.94	62.71 6.77 -2.22	57.77 5.54 -0.94	52.63 5.10 -1.19	46.82 4.56 -1.18	43.93 4.01 -2.05
ST LAWRENCE___ 23600	31.97 -0.06 0.00	25.52 0.05 0.00	21.25 0.02 0.00	20.47 0.02 0.00	22.14 -0.04 0.00	33.77 -0.03 0.00	45.25 -0.14 0.00	47.78 -0.48 0.00	49.81 -0.50 0.00	47.70 -0.48 0.00	48.76 -0.39 0.00	48.60 -0.44 0.00	47.98 -0.48 0.00	48.21 -0.44 0.00	47.27 -0.48 0.00	47.39 -0.48 0.00	46.90 -0.57 0.00	45.99 -0.42 0.00	50.77 -0.51 0.00	52.81 -0.91 0.00	50.88 -0.41 0.00	45.74 -0.60 0.00	40.83 -0.25 0.00	37.83 -0.04 0.00
STATION 5_MISC_HYD 23604	34.30 2.27 0.00	27.51 2.04 0.00	22.86 1.63 0.00	22.11 1.66 0.00	23.98 1.80 0.00	35.96 2.16 0.00	50.06 4.67 0.00	52.94 4.68 0.00	55.59 5.28 0.00	53.34 5.16 0.00	54.31 5.16 0.00	54.29 5.25 0.00	53.89 5.43 0.00	54.29 5.64 0.00	53.10 5.35 0.00	53.04 5.17 0.00	52.93 5.46 0.00	50.35 3.94 0.00	57.59 6.31 0.00	59.68 5.96 0.00	57.44 6.15 0.00	50.70 4.36 0.00	44.70 3.62 0.00	39.54 1.67 0.00
STURGEON_POOL_HYD 23609	32.83 0.80 0.00	26.00 0.53 0.00	21.76 0.53 0.00	20.92 0.47 0.00	22.73 0.55 0.00	34.71 0.91 0.00	46.84 1.45 0.00	49.37 1.11 0.00	51.62 1.31 0.00	49.77 1.59 0.00	50.92 1.77 0.00	50.81 1.77 0.00	50.11 1.65 0.00	50.35 1.70 0.00	49.47 1.72 0.00	49.64 1.77 0.00	49.23 1.76 0.00	48.22 1.81 0.00	52.87 1.59 0.00	55.98 2.26 0.00	52.98 1.69 0.00	48.05 1.71 0.00	42.44 1.36 0.00	39.54 1.67 0.00
SYRACUSE___POWER 24017	31.55 -0.48 0.00	25.09 -0.38 0.00	20.91 -0.32 0.00	20.14 -0.31 0.00	21.87 -0.31 0.00	33.29 -0.51 0.00	44.98 -0.41 0.00	48.12 -0.14 0.00	50.16 -0.15 0.00	47.89 -0.29 0.00	48.81 -0.34 0.00	48.70 -0.34 0.00	48.22 -0.24 0.00	48.36 -0.29 0.00	47.46 -0.29 0.00	47.53 -0.34 0.00	47.19 -0.28 0.00	45.99 -0.42 0.00	51.07 -0.21 0.00	53.83 0.11 0.00	51.08 -0.21 0.00	45.97 -0.37 0.00	40.46 -0.62 0.00	37.11 -0.76 0.00
Stony___Brook 24151	33.95 1.92 0.00	26.85 1.38 0.00	22.38 1.15 0.00	21.49 1.04 0.00	23.40 1.22 0.00	36.00 2.20 0.00	47.61 2.22 0.00	50.98 2.65 -0.07	53.10 2.77 -0.02	51.66 2.41 -1.07	53.23 2.95 -1.13	53.11 2.94 -1.13	52.64 3.00 -1.18	52.94 3.11 -1.18	52.09 3.10 -1.24	52.16 3.06 -1.23	51.90 3.18 -1.25	50.72 3.02 -1.29	55.12 2.87 -0.97	59.88 3.92 -2.24	55.34 3.08 -0.97	50.58 3.01 -1.23	45.04 2.75 -1.21	42.57 2.65 -2.05
UPPER HUDSON___HYD 24058	33.34 1.31 0.00	26.44 0.97 0.00	22.04 0.81 0.00	21.35 0.90 0.00	23.20 1.02 0.00	35.52 1.72 0.00	47.84 2.45 0.00	50.48 2.22 0.00	52.73 2.42 0.00	50.40 2.22 0.00	51.41 2.26 0.00	51.30 2.26 0.00	50.64 2.18 0.00	50.79 2.14 0.00	49.80 2.05 0.00	49.83 1.96 0.00	49.51 2.04 0.00	48.41 2.00 0.00	53.59 2.31 0.00	56.78 3.06 0.00	53.65 2.36 0.00	48.89 2.55 0.00	43.13 2.05 0.00	39.35 1.48 0.00
UPPER RAQUET___HYD 24056	32.03 0.00 0.00	25.62 0.15 0.00	21.29 0.06 0.00	20.51 0.06 0.00	22.16 -0.02 0.00	33.83 0.03 0.00	45.66 0.27 0.00	47.44 -0.82 0.00	49.50 -0.81 0.00	47.60 -0.58 0.00	48.66 -0.49 0.00	48.45 -0.59 0.00	47.88 -0.58 0.00	48.02 -0.63 0.00	47.13 -0.62 0.00	47.30 -0.57 0.00	46.62 -0.85 0.00	45.76 -0.65 0.00	51.23 -0.05 0.00	53.45 -0.27 0.00	51.44 0.15 0.00	46.06 -0.28 0.00	40.96 -0.12 0.00	37.87 0.00 0.00
VISCHER___FERRY HYD 24020	32.96 0.93 0.00	26.13 0.66 0.00	21.80 0.57 0.00	21.00 0.55 0.00	22.82 0.64 0.00	34.88 1.08 0.00	46.98 1.59 0.00	49.95 1.69 0.00	52.17 1.86 0.00	50.11 1.93 0.00	51.12 1.97 0.00	51.00 1.96 0.00	50.35 1.89 0.00	50.55 1.90 0.00	49.56 1.81 0.00	49.64 1.77 0.00	49.27 1.80 0.00	48.17 1.76 0.00	53.23 1.95 0.00	56.30 2.58 0.00	53.24 1.95 0.00	48.33 1.99 0.00	42.72 1.64 0.00	39.16 1.29 0.00
WADING RIVER_1-3_GRP5 24038	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.86 2.06 0.00	47.43 2.04 0.00	50.60 2.27 -0.07	52.34 2.01 -0.02	50.91 1.69 -1.04	52.46 2.21 -1.10	52.35 2.21 -1.10	51.89 2.28 -1.15	52.18 2.38 -1.15	51.35 2.39 -1.21	51.42 2.35 -1.20	51.24 2.56 -1.21	50.22 2.55 -1.26	54.43 2.21 -0.94	59.22 3.28 -2.22	54.69 2.46 -0.94	50.22 2.69 -1.19	44.93 2.67 -1.18	42.61 2.69 -2.05
WADING RIVER_IC_1 23522	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.86 2.06 0.00	47.43 2.04 0.00	50.60 2.27 -0.07	52.34 2.01 -0.02	50.91 1.69 -1.04	52.46 2.21 -1.10	52.35 2.21 -1.10	51.89 2.28 -1.15	52.18 2.38 -1.15	51.35 2.39 -1.21	51.42 2.35 -1.20	51.24 2.56 -1.21	50.22 2.55 -1.26	54.43 2.21 -0.94	59.22 3.28 -2.22	54.69 2.46 -0.94	50.22 2.69 -1.19	44.93 2.67 -1.18	42.61 2.69 -2.05

WADING RIVER_IC_2 23547	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.86 2.06 0.00	47.43 2.04 0.00	50.60 2.27 -0.07	52.34 2.01 -0.02	50.91 1.69 -1.04	52.46 2.21 -1.10	52.35 2.21 -1.10	51.89 2.28 -1.15	52.18 2.38 -1.15	51.35 2.39 -1.21	51.42 2.35 -1.20	51.24 2.56 -1.21	50.22 2.55 -1.26	54.43 2.21 -0.94	59.22 3.28 -2.22	54.69 2.46 -0.94	50.22 2.69 -1.19	44.93 2.67 -1.18	42.61 2.69 -2.05
WADING RIVER_IC_3 23601	33.89 1.86 0.00	26.79 1.32 0.00	22.33 1.10 0.00	21.45 1.00 0.00	23.36 1.18 0.00	35.86 2.06 0.00	47.43 2.04 0.00	50.60 2.27 -0.07	52.34 2.01 -0.02	50.91 1.69 -1.04	52.46 2.21 -1.10	52.35 2.21 -1.10	51.89 2.28 -1.15	52.18 2.38 -1.15	51.35 2.39 -1.21	51.42 2.35 -1.20	51.24 2.56 -1.21	50.22 2.55 -1.26	54.43 2.21 -0.94	59.22 3.28 -2.22	54.69 2.46 -0.94	50.22 2.69 -1.19	44.93 2.67 -1.18	42.61 2.69 -2.05
WALDEN___HYDRO 24148	32.73 0.70 0.00	25.93 0.46 0.00	21.68 0.45 0.00	20.84 0.39 0.00	22.65 0.47 0.00	34.61 0.81 0.00	46.66 1.27 0.00	49.27 1.01 0.00	51.52 1.21 0.00	49.72 1.54 0.00	50.87 1.72 0.00	50.76 1.72 0.00	50.06 1.60 0.00	50.30 1.65 0.00	49.42 1.67 0.00	49.59 1.72 0.00	49.23 1.76 0.00	48.13 1.72 0.00	52.82 1.54 0.00	55.92 2.20 0.00	52.88 1.59 0.00	47.96 1.62 0.00	42.44 1.36 0.00	39.35 1.48 0.00
WATERSIDE___6 8 9 23538	33.79 1.76 0.00	26.69 1.22 0.00	22.29 1.06 0.00	21.45 1.00 0.00	23.31 1.13 0.00	35.59 1.79 0.00	47.93 2.54 0.00	56.64 2.65 -5.73	63.72 2.92 -10.49	63.77 3.28 -12.31	63.77 3.49 -11.13	63.77 3.48 -11.25	63.76 3.39 -11.91	63.82 3.45 -11.72	63.77 3.39 -12.63	63.81 3.49 -12.45	63.86 3.47 -12.92	63.67 3.34 -13.92	62.46 3.38 -7.80	63.88 4.30 -5.86	60.22 3.54 -5.39	56.73 3.29 -7.10	55.93 2.83 -12.02	51.80 2.58 -11.35
WEST BABYLON___IC 23714	34.11 2.08 0.00	26.95 1.48 0.00	22.46 1.23 0.00	21.60 1.15 0.00	23.51 1.33 0.00	36.17 2.37 0.00	48.07 2.68 0.00	51.61 3.28 -0.07	53.95 3.62 -0.02	53.70 3.47 -2.05	55.24 4.03 -2.06	55.12 4.02 -2.06	54.62 4.02 -2.14	54.91 4.13 -2.13	54.08 4.11 -2.22	54.14 4.07 -2.20	53.83 4.13 -2.23	52.62 3.90 -2.31	57.05 3.95 -1.82	61.76 5.10 -2.94	57.26 4.15 -1.82	52.44 3.85 -2.25	46.49 3.33 -2.08	43.03 3.07 -2.09
WEST CANADA___HYD 24049	32.06 0.03 0.00	25.47 0.00 0.00	21.23 0.00 0.00	20.45 0.00 0.00	22.20 0.02 0.00	33.83 0.03 0.00	45.44 0.05 0.00	48.40 0.14 0.00	50.46 0.15 0.00	48.32 0.14 0.00	49.30 0.15 0.00	49.19 0.15 0.00	48.61 0.15 0.00	48.80 0.15 0.00	47.89 0.14 0.00	48.01 0.14 0.00	47.61 0.14 0.00	46.55 0.14 0.00	51.43 0.15 0.00	53.99 0.27 0.00	51.44 0.15 0.00	46.48 0.14 0.00	41.16 0.08 0.00	37.91 0.04 0.00
WESTERN_NY_WIND 24143	31.45 -0.58 0.00	25.22 -0.25 0.00	20.89 -0.34 0.00	20.23 -0.22 0.00	21.94 -0.24 0.00	32.92 -0.88 0.00	44.53 -0.86 0.00	48.94 0.68 0.00	50.61 0.30 0.00	47.65 -0.53 0.00	48.36 -0.79 0.00	48.35 -0.69 0.00	48.02 -0.44 0.00	48.31 -0.34 0.00	47.27 -0.48 0.00	47.20 -0.67 0.00	47.33 -0.14 0.00	45.39 -1.02 0.00	51.64 0.36 0.00	53.93 0.21 0.00	51.19 -0.10 0.00	45.97 -0.37 0.00	40.22 -0.86 0.00	35.98 -1.89 0.00
YORK___WARBASSE 23770	33.86 1.83 0.00	26.77 1.30 0.00	22.38 1.15 0.00	21.51 1.06 0.00	23.38 1.20 0.00	35.66 1.86 0.00	47.89 2.50 0.00	56.69 2.70 -5.73	63.82 3.02 -10.49	63.96 3.47 -12.31	63.92 3.64 -11.13	63.97 3.68 -11.25	63.91 3.54 -11.91	63.97 3.60 -11.72	63.96 3.58 -12.63	64.01 3.69 -12.45	64.09 3.70 -12.92	63.81 3.48 -13.92	62.57 3.49 -7.80	64.09 4.51 -5.86	60.27 3.59 -5.39	56.78 3.34 -7.10	55.89 2.79 -12.02	51.76 2.54 -11.35