

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/10/2003

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	34.58	23.63	22.93	21.63	21.54	24.14	48.11	54.41	57.67	59.06	60.83	60.39	61.48	60.40	59.08	58.39	59.04	59.08	62.37	62.27	61.86	58.45	58.24	58.15
24138	2.35	1.55	1.52	1.45	1.45	1.74	1.90	2.46	3.20	3.57	3.78	3.82	3.66	3.33	3.37	3.36	3.32	3.28	3.24	3.43	3.73	3.75	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	-0.03	-21.49	-19.11	-15.89	-13.00	-13.57	-13.19	-15.71	-18.38	-17.02	-16.37	-17.06	-17.18	-20.51	-18.03	-12.62	-10.60	-21.93	-35.57
74TH STREET_GT_1	34.58	23.63	22.93	21.63	21.54	24.14	48.11	54.41	57.67	59.06	60.83	60.39	61.48	60.40	59.08	58.39	59.04	59.08	62.37	62.27	61.86	58.45	58.24	58.15
24260	2.35	1.55	1.52	1.45	1.45	1.74	1.90	2.46	3.20	3.57	3.78	3.82	3.66	3.33	3.37	3.36	3.32	3.28	3.24	3.43	3.73	3.75	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	-0.03	-21.49	-19.11	-15.89	-13.00	-13.57	-13.19	-15.71	-18.38	-17.02	-16.37	-17.06	-17.18	-20.51	-18.03	-12.62	-10.60	-21.93	-35.57
74TH STREET_GT_2	34.58	23.63	22.93	21.63	21.54	24.14	48.11	54.41	57.67	59.06	60.83	60.39	61.48	60.40	59.08	58.39	59.04	59.08	62.37	62.27	61.86	58.45	58.24	58.15
24261	2.35	1.55	1.52	1.45	1.45	1.74	1.90	2.46	3.20	3.57	3.78	3.82	3.66	3.33	3.37	3.36	3.32	3.28	3.24	3.43	3.73	3.75	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	-0.03	-21.49	-19.11	-15.89	-13.00	-13.57	-13.19	-15.71	-18.38	-17.02	-16.37	-17.06	-17.18	-20.51	-18.03	-12.62	-10.60	-21.93	-35.57
ADK HUDSON___FALLS	32.65	22.28	21.60	20.36	20.25	22.62	25.02	33.30	39.51	43.72	44.87	44.77	43.37	39.77	39.73	39.70	39.70	39.62	39.62	41.91	46.83	45.33	34.32	21.24
24011	0.42	0.20	0.19	0.18	0.16	0.25	0.30	0.46	0.93	1.23	1.39	1.39	1.26	1.08	1.04	1.04	1.04	1.00	1.00	1.10	1.32	1.23	0.64	0.31
	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	32.65	22.28	21.60	20.36	20.25	22.62	25.02	33.30	39.51	43.72	44.87	44.77	43.37	39.77	39.73	39.70	39.70	39.62	39.62	41.91	46.83	45.33	34.32	21.24
23798	0.42	0.20	0.19	0.18	0.16	0.25	0.30	0.46	0.93	1.23	1.39	1.39	1.26	1.08	1.04	1.04	1.04	1.00	1.00	1.10	1.32	1.23	0.64	0.31
	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	32.65	22.28	21.60	20.36	20.25	22.62	25.02	33.30	39.51	43.72	44.87	44.77	43.37	39.77	39.73	39.70	39.70	39.62	39.62	41.91	46.83	45.33	34.32	21.24
24028	0.42	0.20	0.19	0.18	0.16	0.25	0.30	0.46	0.93	1.23	1.39	1.39	1.26	1.08	1.04	1.04	1.04	1.00	1.00	1.10	1.32	1.23	0.64	0.31
	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	33.39	22.83	22.16	20.87	20.77	23.18	25.59	33.99	40.20	44.36	45.48	45.42	44.05	40.39	40.39	40.36	40.36	40.28	40.28	42.57	47.47	46.08	34.93	21.68
23527	1.16	0.75	0.75	0.69	0.68	0.81	0.87	1.15	1.62	1.87	2.00	2.04	1.94	1.70	1.70	1.70	1.70	1.66	1.66	1.76	1.96	1.98	1.25	0.75
	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	33.49	22.90	22.22	20.93	20.83	23.24	25.63	34.05	40.24	44.44	45.57	45.46	44.09	40.47	40.47	40.40	40.40	40.32	40.32	42.65	47.56	46.13	34.99	21.73
24190	1.26	0.82	0.81	0.75	0.74	0.87	0.91	1.21	1.66	1.95	2.09	2.08	1.98	1.78	1.78	1.74	1.74	1.70	1.70	1.84	2.05	2.03	1.31	0.80
	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	33.49	22.90	22.22	20.93	20.83	23.24	25.63	34.05	40.24	44.44	45.57	45.46	44.09	40.47	40.47	40.40	40.40	40.32	40.32	42.65	47.56	46.13	34.99	21.73
23571	1.26	0.82	0.81	0.75	0.74	0.87	0.91	1.21	1.66	1.95	2.09	2.08	1.98	1.78	1.78	1.74	1.74	1.70	1.70	1.84	2.05	2.03	1.31	0.80
	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	33.49	22.90	22.22	20.93	20.83	23.24	25.63	34.05	40.24	44.44	45.57	45.46	44.09	40.47	40.47	40.40	40.40	40.32	40.32	42.65	47.56	46.13	34.99	21.73
23572	1.26	0.82	0.81	0.75	0.74	0.87	0.91	1.21	1.66	1.95	2.09	2.08	1.98	1.78	1.78	1.74	1.74	1.70	1.70	1.84	2.05	2.03	1.31	0.80
	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	33.49	22.90	22.22	20.93	20.83	23.24	25.63	34.05	40.24	44.44	45.57	45.46	44.09	40.47	40.47	40.40	40.40	40.32	40.32	42.65	47.56	46.13	34.99	21.73
23573	1.26	0.82	0.81	0.75	0.74	0.87	0.91	1.21	1.66	1.95	2.09	2.08	1.98	1.78	1.78	1.74	1.74	1.70	1.70	1.84	2.05	2.03	1.31	0.80
	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	33.49	22.90	22.22	20.93	20.83	23.24	25.63	34.05	40.24	44.44	45.57	45.46	44.09	40.47	40.47	40.40	40.40	40.32	40.32	42.65	47.56	46.13	34.99	21.73
23574	1.26	0.82	0.81	0.75	0.74	0.87	0.91	1.21	1.66	1.95	2.09	2.08	1.98	1.78	1.78	1.74	1.74	1.70	1.70	1.84	2.05	2.03	1.31	0.80
	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	31.88 -0.35 0.00	21.86 -0.22 0.00	21.17 -0.24 0.00	19.98 -0.20 0.00	19.89 -0.20 0.00	22.15 -0.22 0.00	24.55 -0.17 0.00	32.54 -0.30 0.00	38.27 -0.31 0.00	42.19 -0.30 0.00	43.22 -0.26 0.00	43.08 -0.30 0.00	41.77 -0.34 0.00	38.46 -0.23 0.00	38.46 -0.23 0.00	38.47 -0.19 0.00	38.47 -0.19 0.00	38.50 -0.12 0.00	38.54 -0.08 0.00	40.65 -0.16 0.00	45.28 -0.23 0.00	43.35 -0.75 0.00	33.48 -0.20 0.00	20.78 -0.15 0.00
ALLEGHENY___COGEN 23514	31.07 -1.16 0.00	21.70 -0.38 0.00	20.92 -0.49 0.00	19.57 -0.61 0.00	19.53 -0.56 0.00	21.74 -0.63 0.00	24.00 -0.72 0.00	32.54 -0.30 0.00	37.92 -0.66 0.00	41.81 -0.68 0.00	42.31 -1.17 0.00	42.25 -1.13 0.00	41.23 -0.88 0.00	37.68 -1.01 0.00	37.61 -1.08 0.00	37.50 -1.16 0.00	37.50 -1.16 0.00	37.31 -1.31 0.00	37.31 -1.31 0.00	39.67 -1.14 0.00	44.42 -1.09 0.00	43.88 -0.22 0.00	32.97 -0.71 0.00	20.24 -0.69 0.00
AMERICAN_REF_FUEL 24010	29.46 -2.77 0.00	20.14 -1.94 0.00	19.35 -2.06 0.00	18.10 -2.08 0.00	18.10 -1.99 0.00	20.11 -2.26 0.00	22.00 -2.72 0.00	30.02 -2.82 0.00	34.64 -3.94 0.00	38.20 -4.29 0.00	38.39 -5.09 0.00	38.43 -4.95 0.00	37.56 -4.55 0.00	34.59 -4.10 0.00	34.51 -4.18 0.00	34.41 -4.25 0.00	34.41 -4.25 0.00	34.22 -4.40 0.00	34.18 -4.44 0.00	36.16 -4.65 0.00	40.41 -5.10 0.00	40.44 -3.66 0.00	30.55 -3.13 0.00	18.84 -2.09 0.00
ARTHUR_KILL_GT_1 23520	34.49 2.26 0.00	23.56 1.48 0.00	22.87 1.46 0.00	21.59 1.41 0.00	21.58 1.49 0.00	24.10 1.70 -0.03	47.74 1.53 -21.49	53.89 1.94 -19.11	57.14 2.66 -15.90	58.59 3.10 -13.00	60.40 3.35 -13.57	59.96 3.38 -13.20	61.10 3.28 -15.71	60.01 2.94 -18.38	58.69 2.98 -17.02	58.01 2.98 -16.37	58.67 2.94 -17.07	58.70 2.90 -17.18	62.10 2.97 -20.51	61.98 3.14 -18.03	61.50 3.37 -12.62	58.02 3.31 -10.61	57.83 2.22 -21.93	57.90 1.40 -35.57
ARTHUR_KILL_2 23512	34.49 2.26 0.00	23.56 1.48 0.00	22.87 1.46 0.00	21.59 1.41 0.00	21.58 1.49 0.00	24.10 1.70 -0.03	47.74 1.53 -21.49	53.89 1.94 -19.11	57.14 2.66 -15.90	58.59 3.10 -13.00	60.40 3.35 -13.57	59.96 3.38 -13.20	61.10 3.28 -15.71	60.01 2.94 -18.38	58.69 2.98 -17.02	58.01 2.98 -16.37	58.67 2.94 -17.07	58.70 2.90 -17.18	62.10 2.97 -20.51	61.98 3.14 -18.03	61.50 3.37 -12.62	58.02 3.31 -10.61	57.83 2.22 -21.93	57.90 1.40 -35.57
ARTHUR_KILL_3 23513	34.55 2.32 0.00	23.58 1.50 0.00	22.89 1.48 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.10 1.70 -0.03	48.11 1.90 -21.49	54.41 2.46 -19.11	57.67 3.20 -15.89	59.02 3.53 -13.00	60.75 3.70 -13.57	60.26 3.69 -13.19	61.36 3.54 -15.71	60.28 3.21 -18.38	58.96 3.25 -17.02	58.28 3.25 -16.37	58.97 3.25 -17.06	58.97 3.17 -17.18	62.30 3.17 -20.51	62.19 3.35 -18.03	61.72 3.59 -12.62	58.36 3.66 -10.60	58.17 2.56 -21.93	58.13 1.63 -35.57
ASHOKAN____ 23654	34.10 1.87 0.00	23.12 1.04 0.00	22.44 1.03 0.00	21.15 0.97 0.00	21.03 0.94 0.00	23.71 1.34 0.00	26.01 1.29 0.00	34.15 1.31 0.00	40.59 2.01 0.00	44.74 2.25 0.00	45.96 2.48 0.00	45.90 2.52 0.00	44.47 2.36 0.00	40.78 2.09 0.00	40.93 2.24 0.00	40.71 2.05 0.00	40.71 2.05 0.00	40.74 2.12 0.00	40.78 2.16 0.00	43.14 2.33 0.00	47.92 2.41 0.00	46.53 2.43 0.00	35.30 1.62 0.00	22.08 1.15 0.00
ASTORIA 5-9____ 23662	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA GT2____ 23536	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA GT3____ 23731	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA GT4____ 23727	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA_GT2_1 24094	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA_GT2_2 24095	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA_GT2_3 24096	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA_GT2_4 24097	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTORIA_GT3_1 24098	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68

ASTORIA_GT3_2 24099	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT3_3 24100	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT3_4 24101	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT4_1 24102	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT4_2 24103	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT4_3 24104	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT4_4 24105	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT_1 23523	34.74 <u>2.51</u> 0.00	23.74 <u>1.66</u> 0.00	23.04 <u>1.63</u> 0.00	21.73 <u>1.55</u> 0.00	21.64 <u>1.55</u> 0.00	24.23 <u>1.83</u> -0.03	51.13 <u>1.90</u> -24.51	57.10 <u>2.46</u> -21.80	59.91 <u>3.20</u> -18.13	60.97 <u>3.65</u> -14.83	62.83 <u>3.87</u> -15.48	62.33 <u>3.90</u> -15.05	65.19 <u>3.79</u> -19.29	64.67 <u>3.41</u> -22.57	63.03 <u>3.44</u> -20.90	62.20 <u>3.44</u> -20.10	61.53 <u>3.40</u> -19.47	61.57 <u>3.36</u> -19.59	65.42 <u>3.40</u> -23.40	64.97 <u>3.59</u> -20.57	63.78 <u>3.87</u> -14.40	60.08 <u>3.88</u> -12.10	61.33 <u>2.63</u> -25.02	63.17 <u>1.67</u> -40.57
ASTORIA_GT_10 24110	34.74 <u>2.51</u> 0.00	23.74 <u>1.66</u> 0.00	23.04 <u>1.63</u> 0.00	21.73 <u>1.55</u> 0.00	21.64 <u>1.55</u> 0.00	24.23 <u>1.83</u> -0.03	51.13 <u>1.90</u> -24.51	57.10 <u>2.46</u> -21.80	59.91 <u>3.20</u> -18.13	60.97 <u>3.65</u> -14.83	62.83 <u>3.87</u> -15.48	62.33 <u>3.90</u> -15.05	65.19 <u>3.79</u> -19.29	64.67 <u>3.41</u> -22.57	63.03 <u>3.44</u> -20.90	62.20 <u>3.44</u> -20.10	61.53 <u>3.40</u> -19.47	61.57 <u>3.36</u> -19.59	65.42 <u>3.40</u> -23.40	64.97 <u>3.59</u> -20.57	63.78 <u>3.87</u> -14.40	60.08 <u>3.88</u> -12.10	61.33 <u>2.63</u> -25.02	63.17 <u>1.67</u> -40.57
ASTORIA_GT_11 24225	34.74 <u>2.51</u> 0.00	23.74 <u>1.66</u> 0.00	23.04 <u>1.63</u> 0.00	21.73 <u>1.55</u> 0.00	21.64 <u>1.55</u> 0.00	24.23 <u>1.83</u> -0.03	51.13 <u>1.90</u> -24.51	57.10 <u>2.46</u> -21.80	59.91 <u>3.20</u> -18.13	60.97 <u>3.65</u> -14.83	62.83 <u>3.87</u> -15.48	62.33 <u>3.90</u> -15.05	65.19 <u>3.79</u> -19.29	64.67 <u>3.41</u> -22.57	63.03 <u>3.44</u> -20.90	62.20 <u>3.44</u> -20.10	61.53 <u>3.40</u> -19.47	61.57 <u>3.36</u> -19.59	65.42 <u>3.40</u> -23.40	64.97 <u>3.59</u> -20.57	63.78 <u>3.87</u> -14.40	60.08 <u>3.88</u> -12.10	61.33 <u>2.63</u> -25.02	63.17 <u>1.67</u> -40.57
ASTORIA_GT_12 24226	34.74 <u>2.51</u> 0.00	23.74 <u>1.66</u> 0.00	23.04 <u>1.63</u> 0.00	21.73 <u>1.55</u> 0.00	21.64 <u>1.55</u> 0.00	24.23 <u>1.83</u> -0.03	51.13 <u>1.90</u> -24.51	57.10 <u>2.46</u> -21.80	59.91 <u>3.20</u> -18.13	60.97 <u>3.65</u> -14.83	62.83 <u>3.87</u> -15.48	62.33 <u>3.90</u> -15.05	65.19 <u>3.79</u> -19.29	64.67 <u>3.41</u> -22.57	63.03 <u>3.44</u> -20.90	62.20 <u>3.44</u> -20.10	61.53 <u>3.40</u> -19.47	61.57 <u>3.36</u> -19.59	65.42 <u>3.40</u> -23.40	64.97 <u>3.59</u> -20.57	63.78 <u>3.87</u> -14.40	60.08 <u>3.88</u> -12.10	61.33 <u>2.63</u> -25.02	63.17 <u>1.67</u> -40.57
ASTORIA_GT_13 24227	34.74 <u>2.51</u> 0.00	23.74 <u>1.66</u> 0.00	23.04 <u>1.63</u> 0.00	21.73 <u>1.55</u> 0.00	21.64 <u>1.55</u> 0.00	24.23 <u>1.83</u> -0.03	51.13 <u>1.90</u> -24.51	57.10 <u>2.46</u> -21.80	59.91 <u>3.20</u> -18.13	60.97 <u>3.65</u> -14.83	62.83 <u>3.87</u> -15.48	62.33 <u>3.90</u> -15.05	65.19 <u>3.79</u> -19.29	64.67 <u>3.41</u> -22.57	63.03 <u>3.44</u> -20.90	62.20 <u>3.44</u> -20.10	61.53 <u>3.40</u> -19.47	61.57 <u>3.36</u> -19.59	65.42 <u>3.40</u> -23.40	64.97 <u>3.59</u> -20.57	63.78 <u>3.87</u> -14.40	60.08 <u>3.88</u> -12.10	61.33 <u>2.63</u> -25.02	63.17 <u>1.67</u> -40.57
ASTORIA_GT_5 24106	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT_7 24107	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA_GT_8 24108	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68
ASTORIA___2 24149	68.31 <u>2.67</u> -33.41	32.18 <u>1.77</u> -8.33	35.84 <u>1.73</u> -12.70	21.81 <u>1.63</u> 0.00	21.66 <u>1.57</u> 0.00	24.26 <u>1.86</u> -0.03	48.14 <u>1.93</u> -21.49	68.33 <u>2.50</u> -32.99	68.41 <u>3.24</u> -26.59	68.47 <u>3.74</u> -22.24	68.48 <u>4.00</u> -21.00	68.48 <u>4.03</u> -21.07	68.47 <u>3.87</u> -22.49	68.48 <u>3.52</u> -26.27	68.49 <u>3.56</u> -26.24	68.46 <u>3.56</u> -26.24	68.46 <u>3.52</u> -26.28	68.46 <u>3.44</u> -26.40	68.49 <u>3.51</u> -26.36	68.50 <u>3.71</u> -23.98	68.54 <u>4.00</u> -19.03	68.48 <u>3.97</u> -20.41	68.35 <u>2.69</u> -31.98	68.33 <u>1.72</u> -45.68

ASTORIA___3 23516	68.22 2.58 -33.41	32.11 1.70 -8.33	35.78 1.67 -12.70	21.75 1.57 0.00	21.62 1.53 0.00	24.19 1.79 -0.03	48.09 1.88 -21.49	68.23 2.40 -32.99	68.22 3.05 -26.59	68.21 3.48 -22.24	68.22 3.74 -21.00	68.22 3.77 -21.07	68.22 3.62 -22.49	68.21 3.25 -26.27	68.22 3.29 -26.24	68.22 3.32 -26.24	68.23 3.29 -26.28	68.23 3.21 -26.40	68.22 3.24 -26.36	68.22 3.43 -23.98	68.23 3.69 -19.03	68.21 3.70 -20.41	68.22 2.56 -31.98	68.22 1.61 -45.68
ASTORIA___4 23517	34.74 2.51 0.00	23.74 1.66 0.00	23.04 1.63 0.00	21.73 1.55 0.00	21.64 1.55 0.00	24.23 1.83 -0.03	51.13 1.90 -24.51	57.10 2.46 -21.80	59.91 3.20 -18.13	60.97 3.65 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.19 3.79 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.57 3.36 -19.59	65.42 3.40 -23.40	64.97 3.59 -20.57	63.78 3.87 -14.40	60.08 3.88 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
ASTORIA___5 23518	68.31 2.67 -33.41	32.18 1.77 -8.33	35.84 1.73 -12.70	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.14 1.93 -21.49	68.33 2.50 -32.99	68.41 3.24 -26.59	68.47 3.74 -22.24	68.48 4.00 -21.00	68.48 4.03 -21.07	68.47 3.87 -22.49	68.48 3.52 -26.27	68.49 3.56 -26.24	68.46 3.56 -26.24	68.46 3.52 -26.28	68.46 3.44 -26.40	68.49 3.51 -26.36	68.50 3.71 -23.98	68.54 4.00 -19.03	68.48 3.97 -20.41	68.35 2.69 -31.98	68.33 1.72 -45.68
ASTRIA 10-13____ 23663	34.74 2.51 0.00	23.74 1.66 0.00	23.04 1.63 0.00	21.73 1.55 0.00	21.64 1.55 0.00	24.23 1.83 -0.03	51.13 1.90 -24.51	57.10 2.46 -21.80	59.91 3.20 -18.13	60.97 3.65 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.19 3.79 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.57 3.36 -19.59	65.42 3.40 -23.40	64.97 3.59 -20.57	63.78 3.87 -14.40	60.08 3.88 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
ATHENS_STG_1 23668	33.58 1.35 0.00	22.94 0.86 0.00	22.29 0.88 0.00	21.01 0.83 0.00	20.89 0.80 0.00	23.33 0.96 0.00	25.71 0.99 0.00	34.05 1.21 0.00	40.24 1.66 0.00	44.40 1.91 0.00	45.52 2.04 0.00	45.42 2.04 0.00	44.09 1.98 0.00	40.47 1.78 0.00	40.47 1.78 0.00	40.44 1.78 0.00	40.44 1.78 0.00	40.36 1.74 0.00	40.36 1.74 0.00	42.65 1.84 0.00	47.47 1.96 0.00	46.13 2.03 0.00	34.99 1.31 0.00	21.77 0.84 0.00
ATHENS_STG_2 23670	33.58 1.35 0.00	22.94 0.86 0.00	22.29 0.88 0.00	21.01 0.83 0.00	20.89 0.80 0.00	23.33 0.96 0.00	25.71 0.99 0.00	34.05 1.21 0.00	40.24 1.66 0.00	44.40 1.91 0.00	45.52 2.04 0.00	45.42 2.04 0.00	44.09 1.98 0.00	40.47 1.78 0.00	40.47 1.78 0.00	40.44 1.78 0.00	40.44 1.78 0.00	40.36 1.74 0.00	40.36 1.74 0.00	42.65 1.84 0.00	47.47 1.96 0.00	46.13 2.03 0.00	34.99 1.31 0.00	21.77 0.84 0.00
ATHENS_STG_3 23677	33.58 1.35 0.00	22.94 0.86 0.00	22.29 0.88 0.00	21.01 0.83 0.00	20.89 0.80 0.00	23.33 0.96 0.00	25.71 0.99 0.00	34.05 1.21 0.00	40.24 1.66 0.00	44.40 1.91 0.00	45.52 2.04 0.00	45.42 2.04 0.00	44.09 1.98 0.00	40.47 1.78 0.00	40.47 1.78 0.00	40.44 1.78 0.00	40.44 1.78 0.00	40.36 1.74 0.00	40.36 1.74 0.00	42.65 1.84 0.00	47.47 1.96 0.00	46.13 2.03 0.00	34.99 1.31 0.00	21.77 0.84 0.00
BARRETT 1-8___GRP4 24034	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT 9-12___GRP3 24033	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_1 23704	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_10 23701	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_11 23702	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_12 23703	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_2 23705	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_3 23706	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_4 23707	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09

BARRETT_IC_5 23708	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_6 23709	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_7 23710	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_8 23711	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT_IC_9 23700	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT___1 23545	35.00 2.77 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.64 1.82 -5.64	27.74 1.79 -5.86	35.46 2.10 -10.99	53.23 2.30 -26.21	56.26 3.02 -20.40	58.04 3.86 -15.60	62.80 4.25 -16.06	67.82 4.30 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.84 3.87 -22.31	64.50 3.87 -21.97	64.96 3.78 -22.56	66.85 3.71 -24.52	71.84 3.92 -27.11	74.82 4.28 -25.03	66.91 4.32 -18.49	59.21 3.13 -22.40	54.05 2.03 -31.09
BARRETT___2 23546	34.94 2.71 0.00	29.92 1.90 -5.94	28.64 1.86 -5.37	27.60 1.78 -5.64	27.70 1.75 -5.86	35.42 2.06 -10.99	53.18 2.25 -26.21	56.20 2.96 -20.40	57.96 3.78 -15.60	62.67 4.12 -16.06	67.56 4.04 -20.04	67.61 4.08 -20.15	66.79 3.87 -20.81	66.65 3.56 -24.40	66.65 3.60 -24.36	64.64 3.67 -22.31	64.34 3.71 -21.97	64.77 3.59 -22.56	66.62 3.48 -24.52	71.59 3.67 -27.11	74.54 4.00 -25.03	66.65 4.06 -18.49	59.14 3.06 -22.40	54.05 2.03 -31.09
BEAVER RIVER___HYD 24048	31.81 -0.42 0.00	21.77 -0.31 0.00	21.09 -0.32 0.00	19.88 -0.30 0.00	19.79 -0.30 0.00	22.03 -0.34 0.00	24.42 -0.30 0.00	32.45 -0.39 0.00	38.19 -0.39 0.00	42.32 -0.17 0.00	43.31 -0.17 0.00	43.21 -0.17 0.00	41.86 -0.25 0.00	38.42 -0.27 0.00	38.34 -0.35 0.00	38.31 -0.35 0.00	38.31 -0.35 0.00	38.31 -0.31 0.00	38.35 -0.27 0.00	40.52 -0.29 0.00	45.28 -0.23 0.00	43.70 -0.40 0.00	33.31 -0.37 0.00	20.66 -0.27 0.00
BEEBEE_GT_13 23619	30.84 -1.39 0.00	21.99 -0.09 0.00	21.20 -0.21 0.00	19.90 -0.28 0.00	19.83 -0.26 0.00	22.08 -0.29 0.00	24.40 -0.32 0.00	32.97 0.13 0.00	38.62 0.04 0.00	42.41 -0.08 0.00	43.05 -0.43 0.00	42.99 -0.39 0.00	41.82 -0.29 0.00	37.99 -0.70 0.00	37.95 -0.74 0.00	37.81 -0.85 0.00	37.81 -0.85 0.00	37.69 -0.93 0.00	37.77 -0.85 0.00	40.48 -0.33 0.00	45.24 -0.27 0.00	44.50 0.40 0.00	33.75 0.07 0.00	20.49 -0.44 0.00
BETHLEHEM___STEEL 23779	29.88 -2.35 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.36 -1.82 0.00	18.36 -1.73 0.00	20.45 -1.92 0.00	22.47 -2.25 0.00	30.80 -2.04 0.00	35.57 -3.01 0.00	39.35 -3.14 0.00	39.57 -3.91 0.00	39.56 -3.82 0.00	38.74 -3.37 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.18 -3.44 0.00	35.14 -3.48 0.00	37.18 -3.63 0.00	41.60 -3.91 0.00	41.54 -2.56 0.00	31.22 -2.46 0.00	19.13 -1.80 0.00
BINGHAMTON___COGEN 23790	31.84 -0.39 0.00	21.86 -0.22 0.00	21.15 -0.26 0.00	19.84 -0.34 0.00	19.77 -0.32 0.00	22.03 -0.34 0.00	24.37 -0.35 0.00	32.68 -0.16 0.00	38.35 -0.23 0.00	42.28 -0.21 0.00	43.05 -0.43 0.00	42.95 -0.43 0.00	41.90 -0.21 0.00	38.42 -0.27 0.00	38.38 -0.31 0.00	38.35 -0.31 0.00	38.35 -0.31 0.00	38.12 -0.50 0.00	38.08 -0.54 0.00	40.28 -0.53 0.00	45.05 -0.46 0.00	44.06 -0.04 0.00	33.04 -0.64 0.00	20.53 -0.40 0.00
BLACK RIVER___HYD 24047	31.71 -0.52 0.00	21.73 -0.35 0.00	21.02 -0.39 0.00	19.80 -0.38 0.00	19.73 -0.36 0.00	21.97 -0.40 0.00	24.35 -0.37 0.00	32.35 -0.49 0.00	38.08 -0.50 0.00	42.28 -0.21 0.00	43.26 -0.22 0.00	43.12 -0.26 0.00	41.77 -0.34 0.00	38.34 -0.35 0.00	38.26 -0.43 0.00	38.20 -0.46 0.00	38.20 -0.46 0.00	38.23 -0.39 0.00	38.23 -0.39 0.00	40.40 -0.41 0.00	45.19 -0.32 0.00	43.70 -0.40 0.00	33.24 -0.44 0.00	20.60 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	33.10 0.87 0.00	22.63 0.55 0.00	21.99 0.58 0.00	20.70 0.52 0.00	20.61 0.52 0.00	22.97 0.60 0.00	25.34 0.62 0.00	33.60 0.76 0.00	39.74 1.16 0.00	43.81 1.32 0.00	44.96 1.48 0.00	44.85 1.47 0.00	43.50 1.39 0.00	39.93 1.24 0.00	39.93 1.24 0.00	39.90 1.24 0.00	39.90 1.24 0.00	39.82 1.20 0.00	39.82 1.20 0.00	42.08 1.27 0.00	46.92 1.41 0.00	45.51 1.41 0.00	34.56 0.88 0.00	21.45 0.52 0.00
BOC_GAS_DRP 24189	33.26 1.03 0.00	22.74 0.66 0.00	22.10 0.69 0.00	20.81 0.63 0.00	20.71 0.62 0.00	23.09 0.72 0.00	25.46 0.74 0.00	33.76 0.92 0.00	39.85 1.27 0.00	43.98 1.49 0.00	45.09 1.61 0.00	44.99 1.61 0.00	43.63 1.52 0.00	40.04 1.35 0.00	40.04 1.35 0.00	40.01 1.35 0.00	40.01 1.35 0.00	39.93 1.31 0.00	39.93 1.31 0.00	42.20 1.39 0.00	47.06 1.55 0.00	45.69 1.59 0.00	34.69 1.01 0.00	21.54 0.61 0.00
BOWLINE___1 23526	34.03 1.80 0.00	23.25 1.17 0.00	22.54 1.13 0.00	21.25 1.07 0.00	21.13 1.04 0.00	23.67 1.30 0.00	26.13 1.41 0.00	34.61 1.77 0.00	40.97 2.39 0.00	45.21 2.72 0.00	46.39 2.91 0.00	46.33 2.95 0.00	44.89 2.78 0.00	41.24 2.55 0.00	41.28 2.59 0.00	41.21 2.55 0.00	41.21 2.55 0.00	41.13 2.51 0.00	41.13 2.51 0.00	43.42 2.61 0.00	48.24 2.73 0.00	46.92 2.82 0.00	35.60 1.92 0.00	22.14 1.21 0.00
BOWLINE___2 23595	34.03 1.80 0.00	23.25 1.17 0.00	22.54 1.13 0.00	21.25 1.07 0.00	21.13 1.04 0.00	23.67 1.30 0.00	26.13 1.41 0.00	34.61 1.77 0.00	40.97 2.39 0.00	45.21 2.72 0.00	46.39 2.91 0.00	46.33 2.95 0.00	44.89 2.78 0.00	41.24 2.55 0.00	41.28 2.59 0.00	41.21 2.55 0.00	41.21 2.55 0.00	41.13 2.51 0.00	41.13 2.51 0.00	43.42 2.61 0.00	48.29 2.78 0.00	46.97 2.87 0.00	35.63 1.95 0.00	22.16 1.23 0.00

BROOKHAVEN___DRP 24191	34.74 2.51 0.00	29.85 1.83 -5.94	28.60 1.82 -5.37	27.54 1.72 -5.64	27.62 1.67 -5.86	35.35 1.99 -10.99	53.06 2.13 -26.21	55.93 2.69 -20.40	57.69 3.51 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.69 4.16 -20.15	66.92 4.00 -20.81	66.73 3.64 -24.40	66.73 3.68 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.73 3.59 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.65 4.06 -18.49	58.77 2.69 -22.40	53.72 1.70 -31.09
BROOKLYN_NAVY_YARD 23515	34.61 2.38 0.00	23.65 1.57 0.00	22.95 1.54 0.00	21.65 1.47 0.00	21.56 1.47 0.00	24.14 1.74 -0.03	48.14 1.93 -21.49	54.45 2.50 -19.11	57.71 3.24 -15.89	59.10 3.61 -13.00	60.92 3.87 -13.57	60.43 3.86 -13.19	61.53 3.71 -15.71	60.44 3.37 -18.38	59.12 3.41 -17.02	58.43 3.40 -16.37	59.12 3.40 -17.06	59.12 3.32 -17.18	62.45 3.32 -20.51	62.35 3.51 -18.03	61.91 3.78 -12.62	58.54 3.84 -10.60	58.27 2.66 -21.93	58.17 1.67 -35.57
BURROWS___LYONSDAL 23803	32.26 0.03 0.00	22.08 0.00 0.00	21.39 -0.02 0.00	20.16 -0.02 0.00	20.07 -0.02 0.00	22.35 -0.02 0.00	24.74 0.02 0.00	32.91 0.07 0.00	38.73 0.15 0.00	42.91 0.42 0.00	43.91 0.43 0.00	43.77 0.39 0.00	42.45 0.34 0.00	38.92 0.23 0.00	38.88 0.19 0.00	38.81 0.15 0.00	38.85 0.19 0.00	38.81 0.19 0.00	38.77 0.15 0.00	40.97 0.16 0.00	45.78 0.27 0.00	44.32 0.22 0.00	33.75 0.07 0.00	20.93 0.00 0.00
CALPINE BETH_PAGE_GT4 24209	35.07 2.84 0.00	30.03 2.01 -5.94	28.75 1.97 -5.37	27.66 1.84 -5.64	27.76 1.81 -5.86	35.51 2.15 -10.99	53.25 2.32 -26.21	56.26 3.02 -20.40	58.00 3.82 -15.60	62.80 4.25 -16.06	68.00 4.48 -20.04	68.00 4.47 -20.15	67.21 4.29 -20.81	67.00 3.91 -24.40	67.00 3.95 -24.36	64.91 3.94 -22.31	64.53 3.90 -21.97	65.04 3.86 -22.56	67.00 3.86 -24.52	71.88 3.96 -27.11	74.86 4.32 -25.03	67.04 4.45 -18.49	59.14 3.06 -22.40	53.97 1.95 -31.09
CALSPAN___DRP 24200	29.88 -2.35 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.36 -1.82 0.00	18.36 -1.73 0.00	20.45 -1.92 0.00	22.47 -2.25 0.00	30.80 -2.04 0.00	35.57 -3.01 0.00	39.35 -3.14 0.00	39.57 -3.91 0.00	39.56 -3.82 0.00	38.74 -3.37 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.18 -3.44 0.00	35.14 -3.48 0.00	37.18 -3.63 0.00	41.60 -3.91 0.00	41.54 -2.56 0.00	31.22 -2.46 0.00	19.13 -1.80 0.00
CARR STREET_E__SYR 24060	31.52 -0.71 0.00	21.64 -0.44 0.00	20.94 -0.47 0.00	19.74 -0.44 0.00	19.65 -0.44 0.00	21.86 -0.51 0.00	24.18 -0.54 0.00	32.25 -0.59 0.00	37.85 -0.73 0.00	41.73 -0.76 0.00	42.61 -0.87 0.00	42.51 -0.87 0.00	41.31 -0.80 0.00	37.92 -0.77 0.00	37.88 -0.81 0.00	37.81 -0.85 0.00	37.85 -0.81 0.00	37.73 -0.89 0.00	37.69 -0.93 0.00	39.83 -0.98 0.00	44.51 -1.00 0.00	43.35 -0.75 0.00	32.91 -0.77 0.00	20.41 -0.52 0.00
CARTHAGE___PAPER 23857	31.75 -0.48 0.00	21.75 -0.33 0.00	21.05 -0.36 0.00	19.84 -0.34 0.00	19.75 -0.34 0.00	22.01 -0.36 0.00	24.40 -0.32 0.00	32.41 -0.43 0.00	38.12 -0.46 0.00	42.32 -0.17 0.00	43.31 -0.17 0.00	43.16 -0.22 0.00	41.82 -0.29 0.00	38.38 -0.31 0.00	38.30 -0.39 0.00	38.23 -0.43 0.00	38.27 -0.39 0.00	38.27 -0.35 0.00	38.31 -0.31 0.00	40.44 -0.37 0.00	45.24 -0.27 0.00	43.70 -0.40 0.00	33.28 -0.40 0.00	20.62 -0.31 0.00
CE_DUNWOOD___DRP 24194	34.26 2.03 0.00	23.40 1.32 0.00	22.72 1.31 0.00	21.41 1.23 0.00	21.30 1.21 0.00	23.82 1.45 0.00	26.83 1.58 -0.53	35.31 2.00 -0.47	41.67 2.70 -0.39	45.83 3.02 -0.32	47.07 3.26 -0.33	46.95 3.25 -0.32	45.82 3.12 -0.59	42.20 2.82 -0.69	42.19 2.86 -0.64	42.13 2.86 -0.61	41.94 2.86 -0.42	41.82 2.78 -0.42	41.90 2.78 -0.50	44.19 2.94 -0.44	48.96 3.14 -0.31	47.58 3.22 -0.26	36.41 2.19 -0.54	23.18 1.38 -0.87
CE_MILLWOOD___DRP 24193	34.16 1.93 0.00	23.34 1.26 0.00	22.65 1.24 0.00	21.35 1.17 0.00	21.24 1.15 0.00	23.76 1.39 0.00	26.23 1.51 0.00	34.74 1.90 0.00	41.16 2.58 0.00	45.38 2.89 0.00	46.61 3.13 0.00	46.55 3.17 0.00	45.61 2.99 -0.51	41.99 2.71 -0.59	41.99 2.75 -0.55	41.93 2.74 -0.53	41.40 2.74 0.00	41.28 2.66 0.00	41.28 2.66 0.00	43.63 2.82 0.00	48.51 3.00 0.00	47.19 3.09 0.00	35.77 2.09 0.00	22.25 1.32 0.00
CE_NYC2_DRP 24202	34.74 2.51 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.71 1.53 0.00	21.64 1.55 0.00	24.23 1.83 -0.03	51.13 1.90 -24.51	57.10 2.46 -21.80	59.91 3.20 -18.13	60.93 3.61 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.15 3.75 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.57 3.36 -19.59	65.42 3.40 -23.40	64.97 3.59 -20.57	63.78 3.87 -14.40	60.08 3.88 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
CE_NYC_DRP 24195	34.61 2.38 0.00	23.65 1.57 0.00	22.95 1.54 0.00	21.65 1.47 0.00	21.56 1.47 0.00	24.14 1.74 -0.03	47.43 1.93 -20.78	53.83 2.50 -18.49	57.19 3.24 -15.37	58.68 3.61 -12.58	60.44 3.83 -13.13	60.00 3.86 -12.76	60.69 3.71 -14.87	59.46 3.37 -17.40	58.21 3.41 -16.11	57.55 3.40 -15.49	58.53 3.36 -16.51	58.55 3.32 -16.61	61.74 3.28 -19.84	61.72 3.47 -17.44	61.50 3.78 -12.21	58.15 3.79 -10.26	57.52 2.63 -21.21	57.00 1.67 -34.40
CH_MIDHUDSON___DRP 24192	34.07 1.84 0.00	23.27 1.19 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.15 1.06 0.00	23.71 1.34 0.00	26.13 1.41 0.00	34.55 1.71 0.00	40.93 2.35 0.00	45.12 2.63 0.00	46.31 2.83 0.00	46.24 2.86 0.00	44.85 2.74 0.00	41.13 2.44 0.00	41.21 2.52 0.00	41.13 2.47 0.00	41.13 2.47 0.00	41.05 2.43 0.00	41.05 2.43 0.00	43.38 2.57 0.00	48.24 2.73 0.00	46.88 2.78 0.00	35.57 1.89 0.00	22.16 1.23 0.00
CH_MISC_IPPS 23765	33.94 1.71 0.00	23.23 1.15 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.69 1.32 0.00	26.08 1.36 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.13 2.65 0.00	46.03 2.65 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.14 1.21 0.00
CH_RES_BVR_FALLS 23983	32.10 -0.13 0.00	21.99 -0.09 0.00	21.32 -0.09 0.00	20.12 -0.06 0.00	20.03 -0.06 0.00	22.28 -0.09 0.00	24.65 -0.07 0.00	32.74 -0.10 0.00	38.27 -0.31 0.00	42.11 -0.38 0.00	43.13 -0.35 0.00	43.03 -0.35 0.00	41.73 -0.38 0.00	38.38 -0.31 0.00	38.38 -0.31 0.00	38.39 -0.27 0.00	38.39 -0.27 0.00	38.35 -0.27 0.00	38.35 -0.27 0.00	40.52 -0.29 0.00	45.19 -0.32 0.00	43.88 -0.22 0.00	33.58 -0.10 0.00	20.87 -0.06 0.00
CH_RES_NIAGARA 23895	29.49 -2.74 0.00	20.14 -1.94 0.00	19.35 -2.06 0.00	18.10 -2.08 0.00	18.10 -1.99 0.00	20.11 -2.26 0.00	21.98 -2.74 0.00	29.98 -2.86 0.00	34.61 -3.97 0.00	38.20 -4.29 0.00	38.39 -5.09 0.00	38.39 -4.99 0.00	37.56 -4.55 0.00	34.55 -4.14 0.00	34.51 -4.18 0.00	34.41 -4.25 0.00	34.41 -4.25 0.00	34.22 -4.40 0.00	34.18 -4.44 0.00	36.12 -4.69 0.00	40.37 -5.14 0.00	40.44 -3.66 0.00	30.58 -3.10 0.00	18.86 -2.07 0.00
CH_RES_SYRACUSE 23985	31.52 -0.71 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.64 -0.85 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.23 -0.88 0.00	37.84 -0.85 0.00	37.80 -0.89 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.69 -0.93 0.00	37.62 -1.00 0.00	39.79 -1.02 0.00	44.46 -1.05 0.00	43.26 -0.84 0.00	32.84 -0.84 0.00	20.41 -0.52 0.00

CORNELL____ 23752	30.36 -1.87 0.00	20.98 -1.10 0.00	20.28 -1.13 0.00	19.29 -0.89 0.00	19.27 -0.82 0.00	21.14 -1.23 0.00	23.43 -1.29 0.00	31.23 -1.61 0.00	36.50 -2.08 0.00	40.41 -2.08 0.00	41.18 -2.30 0.00	41.04 -2.34 0.00	39.92 -2.19 0.00	36.56 -2.13 0.00	36.52 -2.17 0.00	36.42 -2.24 0.00	36.46 -2.20 0.00	36.34 -2.28 0.00	36.26 -2.36 0.00	38.40 -2.41 0.00	43.01 -2.50 0.00	41.98 -2.12 0.00	31.63 -2.05 0.00	19.80 -1.13 0.00
COXSACKIE___GT 23611	33.84 1.61 0.00	23.01 0.93 0.00	22.33 0.92 0.00	21.03 0.85 0.00	20.91 0.82 0.00	23.53 1.16 0.00	25.83 1.11 0.00	33.99 1.15 0.00	40.35 1.77 0.00	44.49 2.00 0.00	45.65 2.17 0.00	45.59 2.21 0.00	44.22 2.11 0.00	40.55 1.86 0.00	40.66 1.97 0.00	40.52 1.86 0.00	40.52 1.86 0.00	40.51 1.89 0.00	40.55 1.93 0.00	42.85 2.04 0.00	47.65 2.14 0.00	46.26 2.16 0.00	35.09 1.41 0.00	21.91 0.98 0.00
CRESCENT___HYD 24018	33.29 1.06 0.00	22.74 0.66 0.00	22.07 0.66 0.00	20.81 0.63 0.00	20.69 0.60 0.00	23.09 0.72 0.00	25.51 0.79 0.00	33.89 1.05 0.00	40.08 1.50 0.00	44.27 1.78 0.00	45.44 1.96 0.00	45.33 1.95 0.00	43.96 1.85 0.00	40.32 1.63 0.00	40.32 1.63 0.00	40.24 1.58 0.00	40.24 1.58 0.00	40.16 1.54 0.00	40.16 1.54 0.00	42.48 1.67 0.00	47.38 1.87 0.00	45.95 1.85 0.00	34.86 1.18 0.00	21.62 0.69 0.00
CRUCIBLE_METL_DRP 24180	31.52 -0.71 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.64 -0.85 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.23 -0.88 0.00	37.84 -0.85 0.00	37.80 -0.89 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.69 -0.93 0.00	37.62 -1.00 0.00	39.79 -1.02 0.00	44.46 -1.05 0.00	43.26 -0.84 0.00	32.84 -0.84 0.00	20.41 -0.52 0.00
CSC___481_PGEN 24222	34.81 2.58 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.10 2.17 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.54 3.99 -16.06	67.78 4.26 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.30 3.67 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.88 3.96 -27.11	74.82 4.28 -25.03	66.74 4.15 -18.49	58.84 2.76 -22.40	53.76 1.74 -31.09
DANSKAMMER___1 23586	33.94 1.71 0.00	23.23 1.15 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.69 1.32 0.00	26.08 1.36 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.13 2.65 0.00	46.03 2.65 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.14 1.21 0.00
DANSKAMMER___2 23589	33.94 1.71 0.00	23.23 1.15 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.69 1.32 0.00	26.08 1.36 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.13 2.65 0.00	46.03 2.65 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.14 1.21 0.00
DANSKAMMER___3 23590	33.81 1.58 0.00	23.18 1.10 0.00	22.50 1.09 0.00	21.19 1.01 0.00	21.07 0.98 0.00	23.65 1.28 0.00	26.03 1.31 0.00	34.19 1.35 0.00	40.55 1.97 0.00	44.70 2.21 0.00	45.91 2.43 0.00	45.85 2.47 0.00	44.43 2.32 0.00	40.78 2.09 0.00	40.86 2.17 0.00	40.79 2.13 0.00	40.79 2.13 0.00	40.71 2.09 0.00	40.71 2.09 0.00	43.01 2.20 0.00	47.83 2.32 0.00	46.48 2.38 0.00	35.26 1.58 0.00	22.10 1.17 0.00
DANSKAMMER___4 23591	33.94 1.71 0.00	23.23 1.15 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.69 1.32 0.00	26.08 1.36 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.13 2.65 0.00	46.03 2.65 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.14 1.21 0.00
DANSKAMMER___DIESEL 23592	33.94 1.71 0.00	23.23 1.15 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.69 1.32 0.00	26.08 1.36 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.13 2.65 0.00	46.03 2.65 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.14 1.21 0.00
DASHVILLE___HYD 23610	34.13 1.90 0.00	23.27 1.19 0.00	22.59 1.18 0.00	21.27 1.09 0.00	21.15 1.06 0.00	23.76 1.39 0.00	26.15 1.43 0.00	34.48 1.64 0.00	40.89 2.31 0.00	45.08 2.59 0.00	46.31 2.83 0.00	46.24 2.86 0.00	44.80 2.69 0.00	41.13 2.44 0.00	41.21 2.52 0.00	41.13 2.47 0.00	41.13 2.47 0.00	41.05 2.43 0.00	41.05 2.43 0.00	43.38 2.57 0.00	48.19 2.68 0.00	46.88 2.78 0.00	35.57 1.89 0.00	22.19 1.26 0.00
DOGLEVILLE___HYD 23807	32.94 0.71 0.00	22.52 0.44 0.00	21.84 0.43 0.00	20.56 0.38 0.00	20.47 0.38 0.00	22.84 0.47 0.00	26.03 1.31 0.00	34.78 1.94 0.00	41.05 2.47 0.00	45.51 3.02 0.00	46.52 3.04 0.00	46.42 3.04 0.00	45.02 2.91 0.00	41.28 2.59 0.00	41.21 2.52 0.00	41.13 2.47 0.00	41.13 2.47 0.00	41.09 2.47 0.00	39.62 1.00 0.00	41.91 1.10 0.00	46.78 1.27 0.00	45.38 1.28 0.00	34.52 0.84 0.00	21.39 0.46 0.00
DUNKIRK___1 23563	29.72 -2.51 0.00	20.47 -1.61 0.00	19.68 -1.73 0.00	18.28 -1.90 0.00	18.26 -1.83 0.00	20.40 -1.97 0.00	22.57 -2.15 0.00	31.07 -1.77 0.00	35.57 -3.01 0.00	39.26 -3.23 0.00	39.48 -4.00 0.00	39.48 -3.90 0.00	38.83 -3.28 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.03 -3.59 0.00	34.99 -3.63 0.00	37.01 -3.80 0.00	41.60 -3.91 0.00	41.41 -2.69 0.00	30.99 -2.69 0.00	19.00 -1.93 0.00
DUNKIRK___2 23564	29.72 -2.51 0.00	20.47 -1.61 0.00	19.68 -1.73 0.00	18.28 -1.90 0.00	18.26 -1.83 0.00	20.40 -1.97 0.00	22.57 -2.15 0.00	31.07 -1.77 0.00	35.57 -3.01 0.00	39.26 -3.23 0.00	39.48 -4.00 0.00	39.48 -3.90 0.00	38.83 -3.28 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.03 -3.59 0.00	34.99 -3.63 0.00	37.01 -3.80 0.00	41.60 -3.91 0.00	41.41 -2.69 0.00	30.99 -2.69 0.00	19.00 -1.93 0.00
DUNKIRK___3 23565	29.78 -2.45 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.42 -1.95 0.00	22.57 -2.15 0.00	31.00 -1.84 0.00	35.65 -2.93 0.00	39.35 -3.14 0.00	39.61 -3.87 0.00	39.61 -3.77 0.00	38.91 -3.20 0.00	35.71 -2.98 0.00	35.63 -3.06 0.00	35.53 -3.13 0.00	35.53 -3.13 0.00	35.14 -3.48 0.00	35.11 -3.51 0.00	37.14 -3.67 0.00	41.69 -3.82 0.00	41.50 -2.60 0.00	31.02 -2.66 0.00	19.07 -1.86 0.00
DUNKIRK___4 23566	29.78 -2.45 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.42 -1.95 0.00	22.57 -2.15 0.00	31.00 -1.84 0.00	35.65 -2.93 0.00	39.35 -3.14 0.00	39.61 -3.87 0.00	39.61 -3.77 0.00	38.91 -3.20 0.00	35.71 -2.98 0.00	35.63 -3.06 0.00	35.53 -3.13 0.00	35.53 -3.13 0.00	35.14 -3.48 0.00	35.11 -3.51 0.00	37.14 -3.67 0.00	41.69 -3.82 0.00	41.50 -2.60 0.00	31.02 -2.66 0.00	19.07 -1.86 0.00

EAST HAMPTON___GT 23717	35.52 3.29 0.00	30.45 2.43 -5.94	29.18 2.40 -5.37	28.04 2.22 -5.64	28.14 2.19 -5.86	35.98 2.62 -10.99	53.87 2.94 -26.21	57.34 4.10 -20.40	59.47 5.29 -15.60	64.50 5.95 -16.06	69.82 6.30 -20.04	69.82 6.29 -20.15	69.03 6.11 -20.81	68.62 5.53 -24.40	68.62 5.57 -24.36	66.50 5.53 -22.31	66.08 5.45 -21.97	66.59 5.41 -22.56	68.59 5.45 -24.52	73.88 5.96 -27.11	77.18 6.64 -25.03	68.90 6.31 -18.49	60.22 4.14 -22.40	54.36 2.34 -31.09
EAST RIVER___6 23660	34.68 2.45 0.00	23.69 1.61 0.00	22.99 1.58 0.00	21.69 1.51 0.00	21.60 1.51 0.00	24.19 1.79 -0.03	48.19 1.98 -21.49	54.51 2.56 -19.11	57.79 3.32 -15.89	59.23 3.74 -13.00	61.01 3.96 -13.57	60.56 3.99 -13.19	61.65 3.83 -15.71	60.55 3.48 -18.38	59.23 3.52 -17.02	58.55 3.52 -16.37	59.20 3.48 -17.06	59.20 3.40 -17.18	62.53 3.40 -20.51	62.43 3.59 -18.03	62.00 3.87 -12.62	58.63 3.93 -10.60	58.34 2.73 -21.93	58.22 1.72 -35.57
EAST RIVER___7 23524	34.68 2.45 0.00	23.69 1.61 0.00	22.99 1.58 0.00	21.69 1.51 0.00	21.60 1.51 0.00	24.19 1.79 -0.03	48.19 1.98 -21.49	54.51 2.56 -19.11	57.79 3.32 -15.89	59.23 3.74 -13.00	61.01 3.96 -13.57	60.56 3.99 -13.19	61.65 3.83 -15.71	60.55 3.48 -18.38	59.23 3.52 -17.02	58.55 3.52 -16.37	59.20 3.48 -17.06	59.20 3.40 -17.18	62.53 3.40 -20.51	62.43 3.59 -18.03	62.00 3.87 -12.62	58.63 3.93 -10.60	58.34 2.73 -21.93	58.22 1.72 -35.57
EAST_HAMPTON___DIESEL 23722	35.52 3.29 0.00	30.45 2.43 -5.94	29.18 2.40 -5.37	28.04 2.22 -5.64	28.14 2.19 -5.86	35.98 2.62 -10.99	53.87 2.94 -26.21	57.34 4.10 -20.40	59.47 5.29 -15.60	64.50 5.95 -16.06	69.82 6.30 -20.04	69.82 6.29 -20.15	69.03 6.11 -20.81	68.62 5.53 -24.40	68.62 5.57 -24.36	66.50 5.53 -22.31	66.08 5.45 -21.97	66.59 5.41 -22.56	68.59 5.45 -24.52	73.88 5.96 -27.11	77.18 6.64 -25.03	68.90 6.31 -18.49	60.22 4.14 -22.40	54.36 2.34 -31.09
ELEC_TRO_TEK 24086	34.90 2.67 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.13 2.20 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.54 3.99 -16.06	67.74 4.22 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.34 3.71 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.76 3.84 -27.11	74.73 4.19 -25.03	66.78 4.19 -18.49	58.98 2.90 -22.40	53.88 1.86 -31.09
E_CANADA_CAP_HY 24051	33.39 1.16 0.00	22.83 0.75 0.00	22.14 0.73 0.00	20.81 0.63 0.00	20.73 0.64 0.00	23.13 0.76 0.00	25.54 0.82 0.00	34.02 1.18 0.00	40.20 1.62 0.00	44.40 1.91 0.00	45.48 2.00 0.00	45.38 2.00 0.00	44.05 1.94 0.00	40.39 1.70 0.00	40.39 1.70 0.00	40.32 1.66 0.00	40.32 1.66 0.00	40.24 1.62 0.00	40.32 1.70 0.00	42.65 1.84 0.00	47.65 2.14 0.00	46.22 2.12 0.00	34.96 1.28 0.00	21.66 0.73 0.00
E_CANADA_MHWK_HY 24050	32.94 0.71 0.00	22.52 0.44 0.00	21.84 0.43 0.00	20.56 0.38 0.00	20.47 0.38 0.00	22.84 0.47 0.00	26.03 1.31 0.00	34.78 1.94 0.00	41.05 2.47 0.00	45.51 3.02 0.00	46.52 3.04 0.00	46.42 3.04 0.00	45.02 2.91 0.00	41.28 2.59 0.00	41.21 2.52 0.00	41.13 2.47 0.00	41.13 2.47 0.00	41.09 2.47 0.00	39.62 1.00 0.00	41.91 1.10 0.00	46.78 1.27 0.00	45.38 1.28 0.00	34.52 0.84 0.00	21.39 0.46 0.00
E_FISHKILL___LBMP 23776	34.07 1.84 0.00	23.27 1.19 0.00	22.61 1.20 0.00	21.31 1.13 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.15 1.43 0.00	34.65 1.81 0.00	41.01 2.43 0.00	45.21 2.72 0.00	46.39 2.91 0.00	46.33 2.95 0.00	44.93 2.82 0.00	41.24 2.55 0.00	41.28 2.59 0.00	41.21 2.55 0.00	41.21 2.55 0.00	41.13 2.51 0.00	41.13 2.51 0.00	43.46 2.65 0.00	48.33 2.82 0.00	46.97 2.87 0.00	35.63 1.95 0.00	22.16 1.23 0.00
FAR ROCKAWAY___4 23548	35.26 3.03 0.00	30.18 2.16 -5.94	28.88 2.10 -5.37	27.82 2.00 -5.64	27.92 1.97 -5.86	35.57 2.21 -10.99	53.40 2.47 -26.21	56.65 3.41 -20.40	58.62 4.44 -15.60	63.52 4.97 -16.06	68.65 5.13 -20.04	68.69 5.16 -20.15	67.89 4.97 -20.81	67.62 4.53 -24.40	67.62 4.57 -24.36	65.53 4.56 -22.31	65.19 4.56 -21.97	65.62 4.44 -22.56	67.58 4.44 -24.52	72.33 4.41 -27.11	75.41 4.87 -25.03	67.53 4.94 -18.49	59.65 3.57 -22.40	54.36 2.34 -31.09
FENNER___WINDPWR 24204	32.26 0.03 0.00	22.10 0.02 0.00	21.41 0.00 0.00	20.18 0.00 0.00	20.11 0.02 0.00	22.37 0.00 0.00	24.79 0.07 0.00	33.04 0.20 0.00	38.85 0.27 0.00	43.00 0.51 0.00	43.96 0.48 0.00	43.86 0.48 0.00	42.53 0.42 0.00	39.00 0.31 0.00	38.96 0.27 0.00	38.89 0.23 0.00	38.89 0.23 0.00	38.85 0.23 0.00	38.74 0.12 0.00	40.97 0.16 0.00	45.78 0.27 0.00	44.45 0.35 0.00	33.75 0.07 0.00	20.93 0.00 0.00
FIBERTEK___ENERGY 23856	31.52 -0.71 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.64 -0.85 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.23 -0.88 0.00	37.84 -0.85 0.00	37.80 -0.89 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.69 -0.93 0.00	37.62 -1.00 0.00	39.79 -1.02 0.00	44.46 -1.05 0.00	43.26 -0.84 0.00	32.84 -0.84 0.00	20.41 -0.52 0.00
FITZPATRICK___ 23598	31.01 -1.22 0.00	21.26 -0.82 0.00	20.60 -0.81 0.00	19.41 -0.77 0.00	19.33 -0.76 0.00	21.52 -0.85 0.00	23.76 -0.96 0.00	31.66 -1.18 0.00	37.15 -1.43 0.00	40.92 -1.57 0.00	41.83 -1.65 0.00	41.73 -1.65 0.00	40.55 -1.56 0.00	37.22 -1.47 0.00	37.18 -1.51 0.00	37.15 -1.51 0.00	37.15 -1.51 0.00	37.08 -1.54 0.00	37.08 -1.54 0.00	39.22 -1.59 0.00	43.78 -1.73 0.00	42.56 -1.54 0.00	32.40 -1.28 0.00	20.11 -0.82 0.00
FORT ORANGE___ 23900	33.58 1.35 0.00	22.96 0.88 0.00	22.29 0.88 0.00	20.99 0.81 0.00	20.89 0.80 0.00	23.31 0.94 0.00	25.73 1.01 0.00	34.15 1.31 0.00	40.39 1.81 0.00	44.57 2.08 0.00	45.74 2.26 0.00	45.64 2.26 0.00	44.26 2.15 0.00	40.62 1.93 0.00	40.62 1.93 0.00	40.55 1.89 0.00	40.55 1.89 0.00	40.47 1.85 0.00	40.47 1.85 0.00	42.81 2.00 0.00	47.69 2.18 0.00	46.31 2.21 0.00	35.13 1.45 0.00	21.81 0.88 0.00
FORT_DRUM_COGEN 23780	31.68 -0.55 0.00	21.70 -0.38 0.00	21.00 -0.41 0.00	19.78 -0.40 0.00	19.71 -0.38 0.00	21.94 -0.43 0.00	24.32 -0.40 0.00	32.31 -0.53 0.00	38.04 -0.54 0.00	42.24 -0.25 0.00	43.22 -0.26 0.00	43.08 -0.30 0.00	41.73 -0.38 0.00	38.30 -0.39 0.00	38.23 -0.46 0.00	38.16 -0.50 0.00	38.16 -0.50 0.00	38.20 -0.42 0.00	38.20 -0.42 0.00	40.36 -0.45 0.00	45.15 -0.36 0.00	43.66 -0.44 0.00	33.21 -0.47 0.00	20.57 -0.36 0.00
FPL_FAR_ROCK_GT1 24212	35.26 3.03 0.00	30.18 2.16 -5.94	28.88 2.10 -5.37	27.82 2.00 -5.64	27.92 1.97 -5.86	35.57 2.21 -10.99	53.40 2.47 -26.21	56.65 3.41 -20.40	58.62 4.44 -15.60	63.52 4.97 -16.06	68.65 5.13 -20.04	68.69 5.16 -20.15	67.89 4.97 -20.81	67.62 4.53 -24.40	67.62 4.57 -24.36	65.53 4.56 -22.31	65.19 4.56 -21.97	65.62 4.44 -22.56	67.58 4.44 -24.52	72.33 4.41 -27.11	75.41 4.87 -25.03	67.53 4.94 -18.49	59.65 3.57 -22.40	54.36 2.34 -31.09
FRANKLIN_FALL_HYD 24054	31.68 -0.55 0.00	21.73 -0.35 0.00	21.02 -0.39 0.00	19.86 -0.32 0.00	19.77 -0.32 0.00	21.99 -0.38 0.00	24.40 -0.32 0.00	32.31 -0.53 0.00	38.08 -0.50 0.00	41.94 -0.55 0.00	43.00 -0.48 0.00	42.86 -0.52 0.00	41.56 -0.55 0.00	38.26 -0.43 0.00	38.26 -0.43 0.00	38.23 -0.43 0.00	38.27 -0.39 0.00	38.31 -0.31 0.00	38.31 -0.31 0.00	40.44 -0.37 0.00	45.05 -0.46 0.00	43.13 -0.97 0.00	33.28 -0.40 0.00	20.66 -0.27 0.00

FULTON COGEN____ 23766	31.52 -0.71 0.00	21.62 -0.46 0.00	20.94 -0.47 0.00	19.72 -0.46 0.00	19.65 -0.44 0.00	21.86 -0.51 0.00	24.18 -0.54 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.68 -0.81 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.27 -0.84 0.00	37.84 -0.85 0.00	37.84 -0.85 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.73 -0.89 0.00	37.65 -0.97 0.00	39.83 -0.98 0.00	44.51 -1.00 0.00	43.31 -0.79 0.00	32.87 -0.81 0.00	20.41 -0.52 0.00
G.F.CEMENT____DRP 24184	32.65 0.42 0.00	22.28 0.20 0.00	21.60 0.19 0.00	20.36 0.18 0.00	20.25 0.16 0.00	22.62 0.25 0.00	25.02 0.30 0.00	33.30 0.46 0.00	39.51 0.93 0.00	43.72 1.23 0.00	44.87 1.39 0.00	44.77 1.39 0.00	43.37 1.26 0.00	39.77 1.08 0.00	39.73 1.04 0.00	39.70 1.04 0.00	39.70 1.04 0.00	39.62 1.00 0.00	39.62 1.00 0.00	41.91 1.10 0.00	46.83 1.32 0.00	45.33 1.23 0.00	34.32 0.64 0.00	21.24 0.31 0.00
GARDENVILLE____LBMP 24039	29.81 -2.42 0.00	20.45 -1.63 0.00	19.65 -1.76 0.00	18.34 -1.84 0.00	18.34 -1.75 0.00	20.40 -1.97 0.00	22.42 -2.30 0.00	30.74 -2.10 0.00	35.46 -3.12 0.00	39.18 -3.31 0.00	39.44 -4.04 0.00	39.43 -3.95 0.00	38.62 -3.49 0.00	35.52 -3.17 0.00	35.44 -3.25 0.00	35.34 -3.32 0.00	35.34 -3.32 0.00	35.07 -3.55 0.00	35.03 -3.59 0.00	37.06 -3.75 0.00	41.46 -4.05 0.00	41.41 -2.69 0.00	31.12 -2.56 0.00	19.09 -1.84 0.00
GENERAL____MILLS 23808	29.88 -2.35 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.36 -1.82 0.00	18.36 -1.73 0.00	20.45 -1.92 0.00	22.47 -2.25 0.00	30.80 -2.04 0.00	35.57 -3.01 0.00	39.35 -3.14 0.00	39.57 -3.91 0.00	39.56 -3.82 0.00	38.74 -3.37 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.18 -3.44 0.00	35.14 -3.48 0.00	37.18 -3.63 0.00	41.60 -3.91 0.00	41.54 -2.56 0.00	31.22 -2.46 0.00	19.13 -1.80 0.00
GE_PLASTICS____DRP 24183	33.29 1.06 0.00	22.74 0.66 0.00	22.10 0.69 0.00	20.83 0.65 0.00	20.71 0.62 0.00	23.11 0.74 0.00	25.49 0.77 0.00	33.79 0.95 0.00	39.93 1.35 0.00	44.02 1.53 0.00	45.13 1.65 0.00	45.03 1.65 0.00	43.71 1.60 0.00	40.12 1.43 0.00	40.12 1.43 0.00	40.05 1.39 0.00	40.05 1.39 0.00	39.97 1.35 0.00	39.97 1.35 0.00	42.28 1.47 0.00	47.10 1.59 0.00	45.73 1.63 0.00	34.72 1.04 0.00	21.56 0.63 0.00
GILBOA____1 23756	33.52 1.29 0.00	22.92 0.84 0.00	22.31 0.90 0.00	21.01 0.83 0.00	20.91 0.82 0.00	23.26 0.89 0.00	25.49 0.77 0.00	33.73 0.89 0.00	39.81 1.23 0.00	43.89 1.40 0.00	45.00 1.52 0.00	44.90 1.52 0.00	43.58 1.47 0.00	40.01 1.32 0.00	40.01 1.32 0.00	39.97 1.31 0.00	39.97 1.31 0.00	39.86 1.24 0.00	39.86 1.24 0.00	42.16 1.35 0.00	46.97 1.46 0.00	45.60 1.50 0.00	34.62 0.94 0.00	21.52 0.59 0.00
GILBOA____2 23757	33.36 1.13 0.00	22.83 0.75 0.00	22.22 0.81 0.00	20.93 0.75 0.00	20.81 0.72 0.00	23.18 0.81 0.00	25.49 0.77 0.00	33.73 0.89 0.00	39.81 1.23 0.00	43.89 1.40 0.00	45.00 1.52 0.00	44.90 1.52 0.00	43.58 1.47 0.00	40.01 1.32 0.00	40.01 1.32 0.00	39.97 1.31 0.00	39.97 1.31 0.00	39.86 1.24 0.00	39.86 1.24 0.00	42.16 1.35 0.00	46.97 1.46 0.00	45.60 1.50 0.00	34.62 0.94 0.00	21.52 0.59 0.00
GILBOA____3 23758	33.36 1.13 0.00	22.83 0.75 0.00	22.31 0.90 0.00	21.01 0.83 0.00	20.91 0.82 0.00	23.18 0.81 0.00	25.49 0.77 0.00	33.73 0.89 0.00	39.81 1.23 0.00	43.89 1.40 0.00	45.00 1.52 0.00	44.90 1.52 0.00	43.58 1.47 0.00	40.01 1.32 0.00	40.01 1.32 0.00	39.97 1.31 0.00	39.97 1.31 0.00	39.86 1.24 0.00	39.86 1.24 0.00	42.16 1.35 0.00	46.97 1.46 0.00	45.60 1.50 0.00	34.62 0.94 0.00	21.52 0.59 0.00
GILBOA____4 23759	33.52 1.29 0.00	22.92 0.84 0.00	22.31 0.90 0.00	21.01 0.83 0.00	20.91 0.82 0.00	23.26 0.89 0.00	25.61 0.89 0.00	33.73 0.89 0.00	39.81 1.23 0.00	43.89 1.40 0.00	45.00 1.52 0.00	44.90 1.52 0.00	43.58 1.47 0.00	40.01 1.32 0.00	40.01 1.32 0.00	39.97 1.31 0.00	39.97 1.31 0.00	39.86 1.24 0.00	39.86 1.24 0.00	42.16 1.35 0.00	46.97 1.46 0.00	45.60 1.50 0.00	34.62 0.94 0.00	21.52 0.59 0.00
GILBOA____ 23599	33.36 1.13 0.00	22.83 0.75 0.00	22.22 0.81 0.00	20.93 0.75 0.00	20.81 0.72 0.00	23.18 0.81 0.00	25.49 0.77 0.00	33.73 0.89 0.00	39.81 1.23 0.00	43.89 1.40 0.00	45.00 1.52 0.00	44.90 1.52 0.00	43.58 1.47 0.00	40.01 1.32 0.00	40.01 1.32 0.00	39.97 1.31 0.00	39.97 1.31 0.00	39.86 1.24 0.00	39.86 1.24 0.00	42.16 1.35 0.00	46.97 1.46 0.00	45.60 1.50 0.00	34.62 0.94 0.00	21.52 0.59 0.00
GINNA____ 23603	28.20 -4.03 0.00	19.78 -2.30 0.00	19.12 -2.29 0.00	17.96 -2.22 0.00	17.92 -2.17 0.00	19.93 -2.44 0.00	21.95 -2.77 0.00	29.56 -3.28 0.00	34.57 -4.01 0.00	38.07 -4.42 0.00	38.70 -4.78 0.00	38.65 -4.73 0.00	37.56 -4.55 0.00	34.20 -4.49 0.00	34.16 -4.53 0.00	34.06 -4.60 0.00	34.06 -4.60 0.00	33.99 -4.63 0.00	33.99 -4.63 0.00	36.32 -4.49 0.00	40.64 -4.87 0.00	39.91 -4.19 0.00	30.31 -3.37 0.00	18.54 -2.39 0.00
GLEN PARK____ 23778	31.88 -0.35 0.00	21.82 -0.26 0.00	21.11 -0.30 0.00	19.90 -0.28 0.00	19.81 -0.28 0.00	22.08 -0.29 0.00	24.47 -0.25 0.00	32.51 -0.33 0.00	38.27 -0.31 0.00	42.53 0.04 0.00	43.52 0.04 0.00	43.34 -0.04 0.00	41.98 -0.13 0.00	38.54 -0.15 0.00	38.42 -0.27 0.00	38.39 -0.27 0.00	38.39 -0.27 0.00	38.43 -0.19 0.00	38.39 -0.23 0.00	40.61 -0.20 0.00	45.42 -0.09 0.00	43.92 -0.18 0.00	33.38 -0.30 0.00	20.68 -0.25 0.00
GLENWOOD_IC_1_G5 23712	34.74 2.51 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.50 1.55 -5.86	35.19 1.83 -10.99	52.93 2.00 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.52 4.00 -20.04	67.52 3.99 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.53 3.56 -22.31	64.15 3.52 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.55 3.63 -27.11	74.41 3.87 -25.03	66.60 4.01 -18.49	58.91 2.83 -22.40	53.80 1.78 -31.09
GLENWOOD_IC_2_G1 23688	34.61 2.38 0.00	29.63 1.61 -5.94	28.36 1.58 -5.37	27.31 1.49 -5.64	27.42 1.47 -5.86	35.10 1.74 -10.99	52.83 1.90 -26.21	55.70 2.46 -20.40	57.38 3.20 -15.60	62.16 3.61 -16.06	67.35 3.83 -20.04	67.35 3.82 -20.15	66.58 3.66 -20.81	66.42 3.33 -24.40	66.42 3.37 -24.36	64.33 3.36 -22.31	63.99 3.36 -21.97	64.46 3.28 -22.56	66.42 3.28 -24.52	71.39 3.47 -27.11	74.27 3.73 -25.03	66.38 3.79 -18.49	58.71 2.63 -22.40	53.67 1.65 -31.09
GLENWOOD_IC_3_G1 23689	34.61 2.38 0.00	29.63 1.61 -5.94	28.36 1.58 -5.37	27.31 1.49 -5.64	27.42 1.47 -5.86	35.10 1.74 -10.99	52.83 1.90 -26.21	55.70 2.46 -20.40	57.38 3.20 -15.60	62.16 3.61 -16.06	67.35 3.83 -20.04	67.35 3.82 -20.15	66.58 3.66 -20.81	66.42 3.37 -24.40	66.42 3.37 -24.36	64.33 3.36 -22.31	63.99 3.36 -21.97	64.46 3.28 -22.56	66.42 3.28 -24.52	71.39 3.47 -27.11	74.27 3.73 -25.03	66.38 3.79 -18.49	58.71 2.63 -22.40	53.67 1.65 -31.09
GLENWOOD____4 23550	34.74 2.51 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.50 1.55 -5.86	35.19 1.83 -10.99	52.93 2.00 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.52 4.00 -20.04	67.52 3.99 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.53 3.56 -22.31	64.19 3.56 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.55 3.63 -27.11	74.41 3.87 -25.03	66.60 4.01 -18.49	58.91 2.83 -22.40	53.80 1.78 -31.09

GLENWOOD___5 23614	34.74 2.51 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.50 1.55 -5.86	35.19 1.83 -10.99	52.93 2.00 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.52 4.00 -20.04	67.52 3.99 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.53 3.56 -22.31	64.19 3.56 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.55 3.63 -27.11	74.41 3.87 -25.03	66.60 4.01 -18.49	58.91 2.83 -22.40	53.80 1.78 -31.09
GOUDEY___7 23579	32.00 -0.23 0.00	21.95 -0.13 0.00	21.24 -0.17 0.00	19.90 -0.28 0.00	19.83 -0.26 0.00	22.12 -0.25 0.00	24.47 -0.25 0.00	32.84 0.00 0.00	38.58 0.00 0.00	42.49 0.00 0.00	43.26 -0.22 0.00	43.16 -0.22 0.00	42.11 0.00 0.00	38.65 -0.04 0.00	38.61 -0.08 0.00	38.54 -0.12 0.00	38.54 -0.12 0.00	38.31 -0.31 0.00	38.27 -0.35 0.00	40.48 -0.33 0.00	45.28 -0.23 0.00	44.28 0.18 0.00	33.14 -0.54 0.00	20.60 -0.33 0.00
GOUDEY___8 23580	31.97 -0.26 0.00	21.95 -0.13 0.00	21.24 -0.17 0.00	19.90 -0.28 0.00	19.83 -0.26 0.00	22.10 -0.27 0.00	24.47 -0.25 0.00	32.84 0.00 0.00	38.54 -0.04 0.00	42.49 0.00 0.00	43.26 -0.22 0.00	43.16 -0.22 0.00	42.11 0.00 0.00	38.61 -0.08 0.00	38.61 -0.08 0.00	38.54 -0.12 0.00	38.54 -0.12 0.00	38.27 -0.35 0.00	38.27 -0.35 0.00	40.44 -0.37 0.00	45.28 -0.23 0.00	44.28 0.18 0.00	33.14 -0.54 0.00	20.60 -0.33 0.00
GOWANUS_GT_1_GRP 23732	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT_2_GRP 23617	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT_3_GRP 23618	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT_4_GRP 23751	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_1 24077	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_2 24078	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_3 24079	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_4 24080	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_5 24084	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_6 24111	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_7 24112	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT1_8 24113	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_1 24114	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57

GOWANUS_GT2_2 24115	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_3 24116	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_4 24117	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_5 24118	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_6 24119	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_7 24120	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT2_8 24121	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63

GOWANUS_GT4_2 24131	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_3 24132	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_4 24133	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_5 24134	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_6 24135	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_7 24136	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GOWANUS_GT4_8 24137	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
GRAHMSVILLE___HY 23607	33.58 1.35 0.00	22.92 0.84 0.00	22.22 0.81 0.00	20.95 0.77 0.00	20.83 0.74 0.00	23.35 0.98 0.00	25.71 0.99 0.00	33.99 1.15 0.00	40.20 1.62 0.00	44.32 1.83 0.00	45.48 2.00 0.00	45.38 2.00 0.00	44.05 1.94 0.00	40.39 1.70 0.00	40.47 1.78 0.00	40.40 1.74 0.00	40.36 1.70 0.00	40.32 1.70 0.00	40.32 1.70 0.00	42.61 1.80 0.00	47.42 1.91 0.00	46.08 1.98 0.00	34.96 1.28 0.00	21.79 0.86 0.00
GREENIDGE___3 23582	30.59 -1.64 0.00	21.24 -0.84 0.00	20.51 -0.90 0.00	19.25 -0.93 0.00	19.21 -0.88 0.00	21.34 -1.03 0.00	23.61 -1.11 0.00	31.56 -1.28 0.00	36.57 -2.01 0.00	40.32 -2.17 0.00	40.91 -2.57 0.00	40.86 -2.52 0.00	39.88 -2.23 0.00	36.52 -2.17 0.00	36.48 -2.21 0.00	36.38 -2.28 0.00	36.42 -2.24 0.00	36.19 -2.43 0.00	36.15 -2.47 0.00	38.28 -2.53 0.00	42.92 -2.59 0.00	42.12 -1.98 0.00	31.69 -1.99 0.00	19.88 -1.05 0.00
GREENIDGE___4 23583	30.46 -1.77 0.00	21.20 -0.88 0.00	20.47 -0.94 0.00	19.21 -0.97 0.00	19.17 -0.92 0.00	21.30 -1.07 0.00	23.56 -1.16 0.00	31.46 -1.38 0.00	36.34 -2.24 0.00	40.07 -2.42 0.00	40.70 -2.78 0.00	40.60 -2.78 0.00	39.63 -2.48 0.00	36.33 -2.36 0.00	36.25 -2.44 0.00	36.19 -2.47 0.00	36.19 -2.47 0.00	35.99 -2.63 0.00	35.96 -2.66 0.00	38.08 -2.73 0.00	42.64 -2.87 0.00	41.89 -2.21 0.00	31.56 -2.12 0.00	19.84 -1.09 0.00
HARZA MOOSE___RIVER 24016	32.26 0.03 0.00	22.08 0.00 0.00	21.39 -0.02 0.00	20.16 -0.02 0.00	20.07 -0.02 0.00	22.35 -0.02 0.00	24.74 0.02 0.00	32.91 0.07 0.00	38.73 0.15 0.00	42.91 0.42 0.00	43.91 0.43 0.00	43.77 0.39 0.00	42.45 0.34 0.00	38.92 0.23 0.00	38.88 0.19 0.00	38.81 0.15 0.00	38.85 0.19 0.00	38.81 0.19 0.00	38.77 0.15 0.00	40.97 0.16 0.00	45.78 0.27 0.00	44.32 0.22 0.00	33.75 0.07 0.00	20.93 0.00 0.00
HEMPSTEAD____ 23647	34.84 2.61 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.60 1.65 -5.86	35.33 1.97 -10.99	53.06 2.13 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.50 3.95 -16.06	67.69 4.17 -20.04	67.69 4.16 -20.15	66.92 4.00 -20.81	66.73 3.64 -24.40	66.73 3.68 -24.36	64.64 3.67 -22.31	64.30 3.67 -21.97	64.77 3.59 -22.56	66.73 3.59 -24.52	71.72 3.80 -27.11	74.64 4.10 -25.03	66.74 4.15 -18.49	58.94 2.86 -22.40	53.84 1.82 -31.09
HICKLING___1 23621	31.52 -0.71 0.00	21.70 -0.38 0.00	20.94 -0.47 0.00	19.55 -0.63 0.00	19.51 -0.58 0.00	21.74 -0.63 0.00	24.13 -0.59 0.00	32.64 -0.20 0.00	38.12 -0.46 0.00	42.02 -0.47 0.00	42.57 -0.91 0.00	42.51 -0.87 0.00	41.65 -0.46 0.00	38.11 -0.58 0.00	38.07 -0.62 0.00	37.96 -0.70 0.00	38.00 -0.66 0.00	37.62 -1.00 0.00	37.58 -1.04 0.00	39.75 -1.06 0.00	44.65 -0.86 0.00	43.92 -0.18 0.00	32.50 -1.18 0.00	20.22 -0.71 0.00
HICKLING___2 23622	31.52 -0.71 0.00	21.70 -0.38 0.00	20.94 -0.47 0.00	19.55 -0.63 0.00	19.51 -0.58 0.00	21.74 -0.63 0.00	24.13 -0.59 0.00	32.64 -0.20 0.00	38.12 -0.46 0.00	42.02 -0.47 0.00	42.57 -0.91 0.00	42.51 -0.87 0.00	41.65 -0.46 0.00	38.11 -0.58 0.00	38.07 -0.62 0.00	37.96 -0.70 0.00	38.00 -0.66 0.00	37.62 -1.00 0.00	37.58 -1.04 0.00	39.75 -1.06 0.00	44.65 -0.86 0.00	43.92 -0.18 0.00	32.50 -1.18 0.00	20.22 -0.71 0.00
HIGH FALLS___HY 23754	34.00 1.77 0.00	23.14 1.06 0.00	22.46 1.05 0.00	21.17 0.99 0.00	21.05 0.96 0.00	23.65 1.28 0.00	26.01 1.29 0.00	34.25 1.41 0.00	40.62 2.04 0.00	44.78 2.29 0.00	45.96 2.48 0.00	45.90 2.52 0.00	44.51 2.40 0.00	40.86 2.17 0.00	40.93 2.24 0.00	40.82 2.16 0.00	40.82 2.16 0.00	40.78 2.16 0.00	40.82 2.20 0.00	43.14 2.33 0.00	47.92 2.41 0.00	46.57 2.47 0.00	35.33 1.65 0.00	22.06 1.13 0.00
HILLBURN___GT 23639	34.13 1.90 0.00	23.29 1.21 0.00	22.61 1.20 0.00	21.31 1.13 0.00	21.17 1.08 0.00	23.71 1.34 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.09 2.51 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.42 3.04 0.00	45.02 2.91 0.00	41.32 2.63 0.00	41.36 2.67 0.00	41.33 2.67 0.00	41.29 2.63 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.23 1.30 0.00

HOLTSVIL 1-5___GRP1 24031	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVIL6-10___GRP2 24032	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HOLTSVILLE_IC_1 23690	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVILLE_IC_10 23699	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HOLTSVILLE_IC_2 23691	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVILLE_IC_3 23692	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVILLE_IC_4 23693	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVILLE_IC_5 23694	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
HOLTSVILLE_IC_6 23695	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HOLTSVILLE_IC_7 23696	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HOLTSVILLE_IC_8 23697	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HOLTSVILLE_IC_9 23698	34.87 2.64 0.00	29.94 1.92 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.70 1.75 -5.86	35.44 2.08 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.81 3.63 -15.60	62.59 4.04 -16.06	67.82 4.30 -20.04	67.82 4.29 -20.15	67.05 4.13 -20.81	66.84 3.75 -24.40	66.84 3.79 -24.36	64.72 3.75 -22.31	64.34 3.71 -21.97	64.85 3.67 -22.56	66.85 3.71 -24.52	71.92 4.00 -27.11	74.86 4.32 -25.03	66.78 4.19 -18.49	58.88 2.80 -22.40	53.80 1.78 -31.09
HQ_GEN_CEDARS 23644	32.04 -0.19 0.00	21.97 -0.11 0.00	21.26 -0.15 0.00	20.06 -0.12 0.00	19.97 -0.12 0.00	22.24 -0.13 0.00	24.70 -0.02 0.00	32.61 -0.23 0.00	38.50 -0.08 0.00	42.49 0.00 0.00	43.61 0.13 0.00	43.38 0.00 0.00	42.07 -0.04 0.00	38.73 0.04 0.00	38.73 0.04 0.00	38.70 0.04 0.00	38.74 0.08 0.00	38.77 0.15 0.00	38.81 0.19 0.00	40.97 0.16 0.00	45.65 0.14 0.00	43.70 -0.40 0.00	33.68 0.00 0.00	20.89 -0.04 0.00
HQ_GEN_CHAT DC 23651	26.07 -0.06 6.10	22.04 -0.04 0.00	21.35 -0.06 0.00	20.16 -0.02 0.00	20.07 -0.02 0.00	22.33 -0.04 0.00	24.72 0.00 0.00	32.81 -0.03 0.00	38.54 -0.15 -0.11	41.87 -0.25 0.37	43.26 -0.22 0.00	43.12 -0.26 0.00	41.86 -0.25 0.00	38.54 -0.15 0.00	38.54 -0.15 0.00	38.54 -0.12 0.00	38.54 -0.12 0.00	38.54 -0.08 0.00	38.54 -0.08 0.00	40.69 -0.12 0.00	45.37 -0.14 0.00	43.66 -0.44 0.00	32.60 -0.03 1.05	21.66 0.00 -0.73
HUDAV+59+74_TH_GRP 23620	34.58 2.35 0.00	23.63 1.55 0.00	22.93 1.52 0.00	21.63 1.45 0.00	21.54 1.45 0.00	24.14 1.74 -0.03	48.11 1.90 -21.49	54.41 2.46 -19.11	57.67 3.20 -15.89	59.06 3.57 -13.00	60.83 3.78 -13.57	60.39 3.82 -13.19	61.48 3.66 -15.71	60.40 3.33 -18.38	59.08 3.37 -17.02	58.39 3.36 -16.37	59.04 3.32 -17.06	59.08 3.28 -17.18	62.37 3.24 -20.51	62.27 3.43 -18.03	61.86 3.73 -12.62	58.45 3.75 -10.60	58.24 2.63 -21.93	58.15 1.65 -35.57
HUDSON AVE_GT_3 23810	34.58 2.35 0.00	23.63 1.55 0.00	22.93 1.52 0.00	21.63 1.45 0.00	21.54 1.45 0.00	24.14 1.74 -0.03	48.11 1.90 -21.49	54.41 2.46 -19.11	57.67 3.20 -15.89	59.06 3.57 -13.00	60.83 3.78 -13.57	60.39 3.82 -13.19	61.48 3.66 -15.71	60.40 3.33 -18.38	59.08 3.37 -17.02	58.39 3.36 -16.37	59.04 3.32 -17.06	59.08 3.28 -17.18	62.37 3.24 -20.51	62.27 3.43 -18.03	61.86 3.73 -12.62	58.45 3.75 -10.60	58.24 2.63 -21.93	58.15 1.65 -35.57

HUDSON AVE_GT_4 23540	34.58 2.35 0.00	23.63 1.55 0.00	22.93 1.52 0.00	21.63 1.45 0.00	21.54 1.45 0.00	24.14 1.74 -0.03	48.11 1.90 -21.49	54.41 2.46 -19.11	57.67 3.20 -15.89	59.06 3.57 -13.00	60.83 3.78 -13.57	60.39 3.82 -13.19	61.48 3.66 -15.71	60.40 3.33 -18.38	59.08 3.37 -17.02	58.39 3.36 -16.37	59.04 3.32 -17.06	59.08 3.28 -17.18	62.37 3.24 -20.51	62.27 3.43 -18.03	61.86 3.73 -12.62	58.45 3.75 -10.60	58.24 2.63 -21.93	58.15 1.65 -35.57
HUDSON AVE_GT_5 23657	34.58 2.35 0.00	23.63 1.55 0.00	22.93 1.52 0.00	21.63 1.45 0.00	21.54 1.45 0.00	24.14 1.74 -0.03	48.11 1.90 -21.49	54.41 2.46 -19.11	57.67 3.20 -15.89	59.06 3.57 -13.00	60.83 3.78 -13.57	60.39 3.82 -13.19	61.48 3.66 -15.71	60.40 3.33 -18.38	59.08 3.37 -17.02	58.39 3.36 -16.37	59.04 3.32 -17.06	59.08 3.28 -17.18	62.37 3.24 -20.51	62.27 3.43 -18.03	61.86 3.73 -12.62	58.45 3.75 -10.60	58.24 2.63 -21.93	58.15 1.65 -35.57
HUDSON_AVE_10 24168	34.61 2.38 0.00	23.65 1.57 0.00	22.95 1.54 0.00	21.65 1.47 0.00	21.56 1.47 0.00	24.14 1.74 -0.03	48.14 1.93 -21.49	54.45 2.50 -19.11	57.71 3.24 -15.89	59.10 3.61 -13.00	60.92 3.87 -13.57	60.43 3.86 -13.19	61.53 3.71 -15.71	60.44 3.37 -18.38	59.12 3.41 -17.02	58.43 3.40 -16.37	59.12 3.40 -17.06	59.12 3.32 -17.18	62.45 3.32 -20.51	62.35 3.51 -18.03	61.91 3.78 -12.62	58.54 3.84 -10.60	58.27 2.66 -21.93	58.17 1.67 -35.57
HUNTLEY___63 23557	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
HUNTLEY___64 23558	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
HUNTLEY___65 23559	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
HUNTLEY___66 23560	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
HUNTLEY___67 23561	29.49 -2.74 0.00	20.16 -1.92 0.00	19.40 -2.01 0.00	18.12 -2.06 0.00	18.12 -1.97 0.00	20.13 -2.24 0.00	22.08 -2.64 0.00	30.15 -2.69 0.00	34.76 -3.82 0.00	38.33 -4.16 0.00	38.57 -4.91 0.00	38.56 -4.82 0.00	37.73 -4.38 0.00	34.70 -3.99 0.00	34.67 -4.02 0.00	34.56 -4.10 0.00	34.56 -4.10 0.00	34.33 -4.29 0.00	34.29 -4.33 0.00	36.28 -4.53 0.00	40.55 -4.96 0.00	40.53 -3.57 0.00	30.62 -3.06 0.00	18.90 -2.03 0.00
HUNTLEY___68 23562	29.49 -2.74 0.00	20.16 -1.92 0.00	19.40 -2.01 0.00	18.12 -2.06 0.00	18.12 -1.97 0.00	20.13 -2.24 0.00	22.08 -2.64 0.00	30.15 -2.69 0.00	34.76 -3.82 0.00	38.33 -4.16 0.00	38.57 -4.91 0.00	38.56 -4.82 0.00	37.73 -4.38 0.00	34.70 -3.99 0.00	34.67 -4.02 0.00	34.56 -4.10 0.00	34.56 -4.10 0.00	34.33 -4.29 0.00	34.29 -4.33 0.00	36.28 -4.53 0.00	40.55 -4.96 0.00	40.53 -3.57 0.00	30.62 -3.06 0.00	18.90 -2.03 0.00
INDECK___CORINTH 23802	31.97 -0.26 0.00	21.79 -0.29 0.00	21.15 -0.26 0.00	19.92 -0.26 0.00	19.83 -0.26 0.00	22.15 -0.22 0.00	24.50 -0.22 0.00	32.61 -0.23 0.00	38.70 0.12 0.00	42.83 0.34 0.00	44.00 0.52 0.00	43.90 0.52 0.00	42.53 0.42 0.00	38.96 0.27 0.00	38.92 0.23 0.00	38.89 0.23 0.00	38.89 0.23 0.00	38.85 0.23 0.00	38.85 0.23 0.00	41.10 0.29 0.00	45.87 0.36 0.00	44.41 0.31 0.00	33.65 -0.03 0.00	20.80 -0.13 0.00
INDECK___ILION 23567	32.62 0.39 0.00	22.32 0.24 0.00	21.65 0.24 0.00	20.40 0.22 0.00	20.29 0.20 0.00	22.62 0.25 0.00	26.18 1.46 0.00	34.97 2.13 0.00	41.32 2.74 0.00	45.80 3.31 0.00	46.87 3.39 0.00	46.76 3.38 0.00	45.31 3.20 0.00	41.55 2.86 0.00	41.48 2.79 0.00	41.37 2.71 0.00	41.40 2.74 0.00	41.32 2.70 0.00	39.20 0.58 0.00	41.42 0.61 0.00	46.19 0.68 0.00	44.85 0.75 0.00	34.15 0.47 0.00	21.18 0.25 0.00
INDECK___OLEAN 23982	31.36 -0.87 0.00	21.66 -0.42 0.00	20.79 -0.62 0.00	19.31 -0.87 0.00	19.33 -0.76 0.00	21.54 -0.83 0.00	23.88 -0.84 0.00	33.10 0.26 0.00	38.23 -0.35 0.00	42.45 -0.04 0.00	42.70 -0.78 0.00	42.69 -0.69 0.00	41.94 -0.17 0.00	38.50 -0.19 0.00	38.42 -0.27 0.00	38.31 -0.35 0.00	38.31 -0.35 0.00	37.89 -0.73 0.00	37.85 -0.77 0.00	39.99 -0.82 0.00	44.92 -0.59 0.00	44.76 0.66 0.00	33.24 -0.44 0.00	20.07 -0.86 0.00
INDECK___OSWEGO 23783	31.39 -0.84 0.00	21.53 -0.55 0.00	20.85 -0.56 0.00	19.66 -0.52 0.00	19.57 -0.52 0.00	21.77 -0.60 0.00	24.08 -0.64 0.00	32.05 -0.79 0.00	37.62 -0.96 0.00	41.47 -1.02 0.00	42.39 -1.09 0.00	42.30 -1.08 0.00	41.06 -1.05 0.00	37.72 -0.97 0.00	37.68 -1.01 0.00	37.62 -1.04 0.00	37.65 -1.01 0.00	37.58 -1.04 0.00	37.54 -1.08 0.00	39.67 -1.14 0.00	44.33 -1.18 0.00	43.09 -1.01 0.00	32.77 -0.91 0.00	20.34 -0.59 0.00
INDECK___YERKES 23781	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
INDIAN POINT_GT_1 24139	34.10 1.87 0.00	23.29 1.21 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.05 2.47 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.46 3.08 0.00	45.53 2.91 -0.51	41.91 2.63 -0.59	41.91 2.67 -0.55	41.86 2.67 -0.53	41.33 2.67 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.21 1.28 0.00
INDIAN POINT_GT_2 23659	34.10 1.87 0.00	23.29 1.21 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.05 2.47 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.46 3.08 0.00	45.53 2.91 -0.51	41.91 2.63 -0.59	41.91 2.67 -0.55	41.86 2.67 -0.53	41.33 2.67 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.21 1.28 0.00

INDIAN POINT_GT_3 24019	34.10 1.87 0.00	23.29 1.21 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.05 2.47 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.46 3.08 0.00	45.53 2.91 -0.51	41.91 2.63 -0.59	41.91 2.67 -0.55	41.86 2.67 -0.53	41.33 2.67 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.21 1.28 0.00
INDIAN POINT___2 23530	33.87 1.64 0.00	23.12 1.04 0.00	22.44 1.03 0.00	21.15 0.97 0.00	21.03 0.94 0.00	23.53 1.16 0.00	25.98 1.26 0.00	34.42 1.58 0.00	40.78 2.20 0.00	44.95 2.46 0.00	46.18 2.70 0.00	46.11 2.73 0.00	45.19 2.57 -0.51	41.60 2.32 -0.59	41.60 2.36 -0.55	41.55 2.36 -0.53	41.02 2.36 0.00	40.90 2.28 0.00	40.90 2.28 0.00	43.22 2.41 0.00	48.06 2.55 0.00	46.70 2.60 0.00	35.43 1.75 0.00	22.06 1.13 0.00
INDIAN POINT___3 23531	33.84 1.61 0.00	23.10 1.02 0.00	22.42 1.01 0.00	21.15 0.97 0.00	21.01 0.92 0.00	23.53 1.16 0.00	25.98 1.26 0.00	34.38 1.54 0.00	40.74 2.16 0.00	44.91 2.42 0.00	46.13 2.65 0.00	46.07 2.69 0.00	45.10 2.53 -0.46	41.51 2.28 -0.54	41.51 2.32 -0.50	41.46 2.32 -0.48	40.98 2.32 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.04 1.11 0.00
INDIAN PT_GT_GRP 23687	34.10 1.87 0.00	23.29 1.21 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.05 2.47 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.46 3.08 0.00	45.53 2.91 -0.51	41.91 2.63 -0.59	41.91 2.67 -0.55	41.86 2.67 -0.53	41.33 2.67 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.21 1.28 0.00
IP CORINTH___1 23988	31.97 -0.26 0.00	21.79 -0.29 0.00	21.15 -0.26 0.00	19.92 -0.26 0.00	19.83 -0.26 0.00	22.15 -0.22 0.00	24.50 -0.22 0.00	32.61 -0.23 0.00	38.70 0.12 0.00	42.83 0.34 0.00	44.00 0.52 0.00	43.90 0.52 0.00	42.53 0.42 0.00	38.96 0.27 0.00	38.92 0.23 0.00	38.89 0.23 0.00	38.89 0.23 0.00	38.85 0.23 0.00	38.85 0.23 0.00	41.10 0.29 0.00	45.87 0.36 0.00	44.41 0.31 0.00	33.65 -0.03 0.00	20.80 -0.13 0.00
IP___TICONDEROGA 23804	33.65 1.42 0.00	22.96 0.88 0.00	22.29 0.88 0.00	20.99 0.81 0.00	20.89 0.80 0.00	23.33 0.96 0.00	25.81 1.09 0.00	34.32 1.48 0.00	40.70 2.12 0.00	45.00 2.51 0.00	46.18 2.70 0.00	46.07 2.69 0.00	44.68 2.57 0.00	40.97 2.28 0.00	40.93 2.24 0.00	40.90 2.24 0.00	40.90 2.24 0.00	40.82 2.20 0.00	40.82 2.20 0.00	43.18 2.37 0.00	48.19 2.68 0.00	46.66 2.56 0.00	35.36 1.68 0.00	21.89 0.96 0.00
JARVIS____ 23743	32.29 0.06 0.00	22.12 0.04 0.00	21.45 0.04 0.00	20.22 0.04 0.00	20.13 0.04 0.00	22.41 0.04 0.00	24.74 0.02 0.00	32.87 0.03 0.00	38.66 0.08 0.00	42.62 0.13 0.00	43.61 0.13 0.00	43.51 0.13 0.00	42.24 0.13 0.00	38.77 0.08 0.00	38.77 0.08 0.00	38.74 0.08 0.00	38.74 0.08 0.00	38.70 0.08 0.00	38.74 0.12 0.00	40.93 0.12 0.00	45.65 0.14 0.00	44.28 0.18 0.00	33.75 0.07 0.00	20.97 0.04 0.00
JENNISON___1 23625	32.33 0.10 0.00	22.19 0.11 0.00	21.47 0.06 0.00	20.20 0.02 0.00	20.13 0.04 0.00	22.39 0.02 0.00	24.79 0.07 0.00	33.10 0.26 0.00	38.97 0.39 0.00	43.08 0.59 0.00	43.96 0.48 0.00	43.81 0.43 0.00	42.66 0.55 0.00	39.08 0.39 0.00	39.04 0.35 0.00	38.97 0.31 0.00	38.97 0.31 0.00	38.81 0.19 0.00	38.81 0.19 0.00	41.01 0.20 0.00	45.92 0.41 0.00	44.76 0.66 0.00	33.68 0.00 0.00	20.91 -0.02 0.00
JENNISON___2 23626	32.29 0.06 0.00	22.17 0.09 0.00	21.45 0.04 0.00	20.18 0.00 0.00	20.11 0.02 0.00	22.37 0.00 0.00	24.77 0.05 0.00	33.07 0.23 0.00	38.89 0.31 0.00	43.00 0.51 0.00	43.87 0.39 0.00	43.77 0.39 0.00	42.57 0.46 0.00	39.04 0.35 0.00	39.00 0.31 0.00	38.93 0.27 0.00	38.93 0.27 0.00	38.77 0.15 0.00	38.74 0.12 0.00	40.97 0.16 0.00	45.87 0.36 0.00	44.72 0.62 0.00	33.61 -0.07 0.00	20.89 -0.04 0.00
KEDC PORT_JEFF_GT2 24210	34.84 2.61 0.00	29.94 1.92 -5.94	28.66 1.88 -5.37	27.60 1.78 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.13 2.20 -26.21	55.97 2.73 -20.40	57.65 3.47 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.65 4.12 -20.15	66.88 3.96 -20.81	66.69 3.60 -24.40	66.69 3.64 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.69 3.55 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.60 4.01 -18.49	58.77 2.69 -22.40	53.76 1.74 -31.09
KEDC PORT_JEFF_GT3 24211	34.84 2.61 0.00	29.94 1.92 -5.94	28.66 1.88 -5.37	27.60 1.78 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.13 2.20 -26.21	55.97 2.73 -20.40	57.65 3.47 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.65 4.12 -20.15	66.88 3.96 -20.81	66.69 3.60 -24.40	66.69 3.64 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.69 3.55 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.60 4.01 -18.49	58.77 2.69 -22.40	53.76 1.74 -31.09
KEDC_GLWD_GT4 24219	34.74 2.51 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.50 1.55 -5.86	35.19 1.83 -10.99	52.93 2.00 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.52 4.00 -20.04	67.52 3.99 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.53 3.56 -22.31	64.15 3.52 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.55 3.63 -27.11	74.41 3.87 -25.03	66.60 4.01 -18.49	58.91 2.83 -22.40	53.80 1.78 -31.09
KEDC_GLWD_GT5 24220	34.74 2.51 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.50 1.55 -5.86	35.19 1.83 -10.99	52.93 2.00 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.52 4.00 -20.04	67.52 3.99 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.53 3.56 -22.31	64.15 3.52 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.55 3.63 -27.11	74.41 3.87 -25.03	66.60 4.01 -18.49	58.91 2.83 -22.40	53.80 1.78 -31.09
KENSICO____ 23655	34.26 2.03 0.00	23.40 1.32 0.00	22.72 1.31 0.00	21.41 1.23 0.00	21.30 1.21 0.00	23.82 1.45 0.00	26.83 1.58 -0.53	35.31 2.00 -0.47	41.67 2.70 -0.39	45.83 3.02 -0.32	47.07 3.26 -0.33	46.95 3.25 -0.32	45.82 3.12 -0.59	42.20 2.82 -0.69	42.19 2.86 -0.64	42.13 2.86 -0.61	41.94 2.86 -0.42	41.82 2.78 -0.42	41.90 2.78 -0.50	44.19 2.94 -0.44	48.96 3.14 -0.31	47.58 3.22 -0.26	36.41 2.19 -0.54	23.18 1.38 -0.87
KIAC_JFK_AIRPORT 23541	68.25 2.61 -33.41	32.12 1.72 -8.32	35.80 1.69 -12.70	21.79 1.61 0.00	21.68 1.59 0.00	24.30 1.90 -0.03	48.31 2.10 -21.49	68.51 2.69 -32.98	68.64 3.47 -26.59	68.64 3.91 -22.24	68.61 4.13 -21.00	68.60 4.16 -21.06	68.60 4.00 -22.49	68.60 3.64 -26.27	68.57 3.68 -26.23	68.56 3.67 -26.24	68.56 3.63 -26.27	68.56 3.55 -26.39	68.52 3.55 -26.35	68.53 3.75 -23.97	68.63 4.10 -19.02	68.61 4.10 -20.41	68.52 2.86 -31.98	68.41 1.80 -45.68
KINTIGH____ 23543	29.14 -3.09 0.00	19.98 -2.10 0.00	19.25 -2.16 0.00	18.02 -2.16 0.00	18.00 -2.09 0.00	20.00 -2.37 0.00	21.93 -2.79 0.00	29.69 -3.15 0.00	34.45 -4.13 0.00	37.90 -4.59 0.00	38.26 -5.22 0.00	38.26 -5.12 0.00	37.31 -4.80 0.00	34.28 -4.41 0.00	34.24 -4.45 0.00	34.14 -4.52 0.00	34.14 -4.52 0.00	34.02 -4.60 0.00	33.99 -4.63 0.00	35.99 -4.82 0.00	40.19 -5.32 0.00	39.95 -4.15 0.00	30.31 -3.37 0.00	18.73 -2.20 0.00

LEDERLE____ 23769	34.29 2.06 0.00	23.40 1.32 0.00	22.69 1.28 0.00	21.39 1.21 0.00	21.28 1.19 0.00	23.82 1.45 0.00	26.30 1.58 0.00	34.84 2.00 0.00	41.24 2.66 0.00	45.51 3.02 0.00	46.70 3.22 0.00	46.63 3.25 0.00	45.23 3.12 0.00	41.51 2.82 0.00	41.55 2.86 0.00	41.52 2.86 0.00	41.48 2.82 0.00	41.40 2.78 0.00	41.40 2.78 0.00	43.75 2.94 0.00	48.60 3.09 0.00	47.28 3.18 0.00	35.87 2.19 0.00	22.33 1.40 0.00
LINDEN COGEN____ 23786	34.42 2.19 0.00	23.51 1.43 0.00	22.82 1.41 0.00	21.53 1.35 0.00	21.44 1.35 0.00	24.03 1.63 -0.03	48.01 1.80 -21.49	54.28 2.33 -19.11	57.52 3.05 -15.89	58.76 3.27 -13.00	60.44 3.39 -13.57	59.95 3.38 -13.19	61.02 3.20 -15.71	60.01 2.94 -18.38	58.69 2.98 -17.02	58.01 2.98 -16.37	58.66 2.94 -17.06	58.70 2.90 -17.18	61.99 2.86 -20.51	61.86 3.02 -18.03	61.36 3.23 -12.62	58.01 3.31 -10.60	58.00 2.39 -21.93	58.01 1.51 -35.57
LIPA_MISC_IPP 23656	34.74 2.51 0.00	29.85 1.83 -5.94	28.60 1.82 -5.37	27.54 1.72 -5.64	27.62 1.67 -5.86	35.35 1.99 -10.99	53.06 2.13 -26.21	55.93 2.69 -20.40	57.69 3.51 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.69 4.16 -20.15	66.92 4.00 -20.81	66.73 3.64 -24.40	66.73 3.68 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.73 3.59 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.65 4.06 -18.49	58.77 2.69 -22.40	53.72 1.70 -31.09
LITTLE FALLS____HYD 24013	32.94 0.71 0.00	22.52 0.44 0.00	21.84 0.43 0.00	20.56 0.38 0.00	20.47 0.38 0.00	22.84 0.47 0.00	26.03 1.31 0.00	34.78 1.94 0.00	41.05 2.47 0.00	45.51 3.02 0.00	46.52 3.04 0.00	46.42 3.04 0.00	45.02 2.91 0.00	41.28 2.59 0.00	41.21 2.52 0.00	41.13 2.47 0.00	41.13 2.47 0.00	41.09 2.47 0.00	39.62 1.00 0.00	41.91 1.10 0.00	46.78 1.27 0.00	45.38 1.28 0.00	34.52 0.84 0.00	21.39 0.46 0.00
LONG_LAKE_PHOENIX 24014	31.55 -0.68 0.00	21.62 -0.46 0.00	20.94 -0.47 0.00	19.74 -0.44 0.00	19.65 -0.44 0.00	21.86 -0.51 0.00	24.18 -0.54 0.00	32.22 -0.62 0.00	37.81 -0.77 0.00	41.68 -0.81 0.00	42.61 -0.87 0.00	42.51 -0.87 0.00	41.27 -0.84 0.00	37.88 -0.81 0.00	37.84 -0.85 0.00	37.81 -0.85 0.00	37.81 -0.85 0.00	37.73 -0.89 0.00	37.69 -0.93 0.00	39.87 -0.94 0.00	44.51 -1.00 0.00	43.31 -0.79 0.00	32.91 -0.77 0.00	20.41 -0.52 0.00
LOVETT____3 23632	33.94 1.71 0.00	23.16 1.08 0.00	22.48 1.07 0.00	21.19 1.01 0.00	21.05 0.96 0.00	23.60 1.23 0.00	26.03 1.31 0.00	34.45 1.61 0.00	40.82 2.24 0.00	45.00 2.51 0.00	46.22 2.74 0.00	46.11 2.73 0.00	44.72 2.61 0.00	41.09 2.40 0.00	41.13 2.44 0.00	41.10 2.44 0.00	41.06 2.40 0.00	40.98 2.36 0.00	40.98 2.36 0.00	43.26 2.45 0.00	48.10 2.59 0.00	46.83 2.73 0.00	35.60 1.92 0.00	22.16 1.23 0.00
LOVETT____4 23642	34.03 1.80 0.00	23.21 1.13 0.00	22.52 1.11 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.67 1.30 0.00	26.10 1.38 0.00	34.55 1.71 0.00	40.93 2.35 0.00	45.12 2.63 0.00	46.35 2.87 0.00	46.24 2.86 0.00	44.80 2.69 0.00	41.17 2.48 0.00	41.24 2.55 0.00	41.17 2.51 0.00	41.17 2.51 0.00	41.09 2.47 0.00	41.09 2.47 0.00	43.38 2.57 0.00	48.19 2.68 0.00	46.97 2.87 0.00	35.70 2.02 0.00	22.23 1.30 0.00
LOVETT____5 23593	34.03 1.80 0.00	23.21 1.13 0.00	22.52 1.11 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.67 1.30 0.00	26.10 1.38 0.00	34.55 1.71 0.00	40.93 2.35 0.00	45.12 2.63 0.00	46.35 2.87 0.00	46.24 2.86 0.00	44.80 2.69 0.00	41.21 2.52 0.00	41.24 2.55 0.00	41.17 2.51 0.00	41.17 2.51 0.00	41.09 2.47 0.00	41.09 2.47 0.00	43.38 2.57 0.00	48.19 2.68 0.00	46.97 2.87 0.00	35.70 2.02 0.00	22.23 1.30 0.00
LOWER RAQUET____HYD 24057	31.04 -1.19 0.00	21.26 -0.82 0.00	20.57 -0.84 0.00	19.43 -0.75 0.00	19.35 -0.74 0.00	21.54 -0.83 0.00	23.90 -0.82 0.00	31.66 -1.18 0.00	37.31 -1.27 0.00	41.17 -1.32 0.00	42.22 -1.26 0.00	42.08 -1.30 0.00	40.76 -1.35 0.00	37.49 -1.20 0.00	37.49 -1.20 0.00	37.50 -1.16 0.00	37.50 -1.16 0.00	37.54 -1.08 0.00	37.58 -1.04 0.00	39.67 -1.14 0.00	44.19 -1.32 0.00	42.29 -1.81 0.00	32.60 -1.08 0.00	20.24 -0.69 0.00
LOWER____HUDSON 24059	33.29 1.06 0.00	22.74 0.66 0.00	22.07 0.66 0.00	20.81 0.63 0.00	20.69 0.60 0.00	23.09 0.72 0.00	25.51 0.79 0.00	33.89 1.05 0.00	40.08 1.50 0.00	44.27 1.78 0.00	45.44 1.96 0.00	45.33 1.95 0.00	43.96 1.85 0.00	40.32 1.63 0.00	40.32 1.63 0.00	40.24 1.58 0.00	40.24 1.58 0.00	40.16 1.54 0.00	40.16 1.54 0.00	42.48 1.67 0.00	47.38 1.87 0.00	45.95 1.85 0.00	34.86 1.18 0.00	21.62 0.69 0.00
MG INDUSTRY____DRP 24185	33.10 0.87 0.00	22.63 0.55 0.00	21.99 0.58 0.00	20.70 0.52 0.00	20.61 0.52 0.00	22.97 0.60 0.00	25.34 0.62 0.00	33.60 0.76 0.00	39.74 1.16 0.00	43.81 1.32 0.00	44.96 1.48 0.00	44.85 1.47 0.00	43.50 1.39 0.00	39.93 1.24 0.00	39.93 1.24 0.00	39.90 1.24 0.00	39.90 1.24 0.00	39.82 1.20 0.00	39.82 1.20 0.00	42.08 1.27 0.00	46.92 1.41 0.00	45.51 1.41 0.00	34.56 0.88 0.00	21.45 0.52 0.00
MILLIKEN____1 23584	29.43 -2.80 0.00	20.38 -1.70 0.00	19.70 -1.71 0.00	18.87 -1.31 0.00	18.86 -1.23 0.00	20.56 -1.81 0.00	22.77 -1.95 0.00	30.25 -2.59 0.00	35.38 -3.20 0.00	39.13 -3.36 0.00	39.91 -3.57 0.00	39.78 -3.60 0.00	38.70 -3.41 0.00	35.44 -3.25 0.00	35.36 -3.33 0.00	35.30 -3.36 0.00	35.30 -3.36 0.00	35.22 -3.40 0.00	35.14 -3.48 0.00	37.22 -3.59 0.00	41.69 -3.82 0.00	40.66 -3.44 0.00	30.68 -3.00 0.00	19.28 -1.65 0.00
MILLIKEN____2 23585	29.43 -2.80 0.00	20.40 -1.68 0.00	19.74 -1.67 0.00	18.85 -1.33 0.00	18.84 -1.25 0.00	20.58 -1.79 0.00	22.79 -1.93 0.00	30.25 -2.59 0.00	35.42 -3.16 0.00	39.18 -3.31 0.00	39.96 -3.52 0.00	39.82 -3.56 0.00	38.70 -3.41 0.00	35.44 -3.25 0.00	35.40 -3.29 0.00	35.30 -3.36 0.00	35.34 -3.32 0.00	35.22 -3.40 0.00	35.18 -3.44 0.00	37.22 -3.59 0.00	41.69 -3.82 0.00	40.66 -3.44 0.00	30.72 -2.96 0.00	19.30 -1.63 0.00
MILLIKEN____DIESEL 23629	29.59 -2.64 0.00	20.49 -1.59 0.00	19.83 -1.58 0.00	18.93 -1.25 0.00	18.92 -1.17 0.00	20.67 -2.21 0.00	22.89 -1.83 0.00	30.41 -2.43 0.00	35.57 -3.01 0.00	39.35 -3.14 0.00	40.13 -3.35 0.00	40.04 -3.34 0.00	38.91 -3.20 0.00	35.63 -3.06 0.00	35.59 -3.10 0.00	35.49 -3.17 0.00	35.53 -3.13 0.00	35.41 -3.21 0.00	35.34 -3.28 0.00	37.42 -3.39 0.00	41.92 -3.59 0.00	40.88 -3.22 0.00	30.88 -2.80 0.00	19.38 -1.55 0.00
MODEL_CITY_ENERGY 24167	29.46 -2.77 0.00	20.18 -1.90 0.00	19.40 -2.01 0.00	18.12 -2.06 0.00	18.12 -1.97 0.00	20.16 -2.21 0.00	22.05 -2.67 0.00	30.05 -2.79 0.00	34.68 -3.90 0.00	38.28 -4.21 0.00	38.48 -5.00 0.00	38.52 -4.86 0.00	37.65 -4.46 0.00	34.63 -4.06 0.00	34.59 -4.10 0.00	34.45 -4.21 0.00	34.45 -4.21 0.00	34.26 -4.36 0.00	34.26 -4.36 0.00	36.24 -4.57 0.00	40.50 -5.01 0.00	40.53 -3.57 0.00	30.62 -3.06 0.00	18.88 -2.05 0.00
MOHAWK_PAPER____DRP 24187	33.58 1.35 0.00	22.96 0.88 0.00	22.29 0.88 0.00	20.99 0.81 0.00	20.89 0.80 0.00	23.31 0.94 0.00	25.73 1.01 0.00	34.19 1.35 0.00	40.47 1.89 0.00	44.66 2.17 0.00	45.83 2.35 0.00	45.72 2.34 0.00	44.34 2.23 0.00	40.66 1.97 0.00	40.66 1.97 0.00	40.63 1.97 0.00	40.63 1.97 0.00	40.51 1.89 0.00	40.55 1.93 0.00	42.85 2.04 0.00	47.83 2.32 0.00	46.39 2.29 0.00	35.16 1.48 0.00	21.81 0.88 0.00

MONGAUP___HYD 23641	33.87 1.64 0.00	23.05 0.97 0.00	22.35 0.94 0.00	21.05 0.87 0.00	20.93 0.84 0.00	23.56 1.19 0.00	25.88 1.16 0.00	34.12 1.28 0.00	40.47 1.89 0.00	44.61 2.12 0.00	45.78 2.30 0.00	45.72 2.34 0.00	44.34 2.23 0.00	40.70 2.01 0.00	40.78 2.09 0.00	40.67 2.01 0.00	40.67 2.01 0.00	40.67 2.05 0.00	40.67 2.05 0.00	42.97 2.16 0.00	47.69 2.18 0.00	46.39 2.29 0.00	35.20 1.52 0.00	21.98 1.05 0.00
MONTAUK___DIESEL 23721	35.52 3.29 0.00	30.45 2.43 -5.94	29.18 2.40 -5.37	28.04 2.22 -5.64	28.14 2.19 -5.86	35.98 2.62 -10.99	53.87 2.94 -26.21	57.34 4.10 -20.40	59.47 5.29 -15.60	64.50 5.95 -16.06	69.82 6.30 -20.04	69.82 6.29 -20.15	69.03 6.11 -20.81	68.62 5.53 -24.40	68.62 5.57 -24.36	66.50 5.53 -22.31	66.08 5.45 -21.97	66.59 5.41 -22.56	68.59 5.45 -24.52	73.88 5.96 -27.11	77.18 6.64 -25.03	68.90 6.31 -18.49	60.22 4.14 -22.40	54.36 2.34 -31.09
N SALMON___HYD 24042	31.68 -0.55 0.00	21.73 -0.35 0.00	21.02 -0.39 0.00	19.86 -0.32 0.00	19.77 -0.32 0.00	21.99 -0.38 0.00	24.40 -0.32 0.00	32.31 -0.53 0.00	38.08 -0.50 0.00	41.94 -0.55 0.00	43.00 -0.48 0.00	42.86 -0.52 0.00	41.56 -0.55 0.00	38.26 -0.43 0.00	38.26 -0.43 0.00	38.23 -0.43 0.00	38.27 -0.39 0.00	38.31 -0.31 0.00	38.31 -0.31 0.00	40.44 -0.37 0.00	45.05 -0.46 0.00	43.13 -0.97 0.00	33.28 -0.40 0.00	20.66 -0.27 0.00
N.E._GEN_SANDY PD 24062	27.42 1.29 6.10	22.92 0.84 0.00	22.25 0.84 0.00	20.97 0.79 0.00	20.85 0.76 0.00	23.29 0.92 0.00	25.71 0.99 0.00	34.09 1.25 0.00	40.43 1.74 -0.11	44.12 2.00 0.37	45.61 2.13 0.00	45.55 2.17 0.00	44.13 2.02 0.00	40.51 1.82 0.00	40.55 1.86 0.00	40.48 1.82 0.00	40.48 1.82 0.00	40.40 1.78 0.00	40.40 1.78 0.00	42.73 1.92 0.00	47.60 2.09 0.00	46.17 2.07 0.00	34.01 1.38 1.05	22.52 0.86 -0.73
NARROWS_GT1_1 24228	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_2 24229	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_3 24230	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_4 24231	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_5 24232	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_6 24233	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_7 24234	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_8 24235	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT1_GRP 23726	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_1 24236	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_2 24237	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_3 24238	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57

NARROWS_GT2_4 24239	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_5 24240	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_6 24241	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_7 24242	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_8 24243	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NARROWS_GT2_GRP 23741	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57
NEG CAPITAL___MECHNVIL 23645	33.16 0.93 0.00	22.63 0.55 0.00	21.97 0.56 0.00	20.68 0.50 0.00	20.59 0.50 0.00	22.97 0.60 0.00	25.39 0.67 0.00	33.76 0.92 0.00	40.01 1.43 0.00	44.23 1.74 0.00	45.35 1.87 0.00	45.29 1.91 0.00	43.88 1.77 0.00	40.24 1.55 0.00	40.24 1.55 0.00	40.17 1.51 0.00	40.17 1.51 0.00	40.09 1.47 0.00	40.09 1.47 0.00	42.44 1.63 0.00	47.33 1.82 0.00	45.91 1.81 0.00	34.76 1.08 0.00	21.54 0.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.30 -1.93 0.00	20.98 -1.10 0.00	20.25 -1.16 0.00	19.05 -1.13 0.00	18.99 -1.10 0.00	21.12 -1.25 0.00	23.26 -1.46 0.00	31.26 -1.58 0.00	36.50 -2.08 0.00	40.20 -2.29 0.00	40.83 -2.65 0.00	40.78 -2.60 0.00	39.67 -2.44 0.00	36.29 -2.40 0.00	36.25 -2.44 0.00	36.19 -2.47 0.00	36.19 -2.47 0.00	36.07 -2.55 0.00	36.07 -2.55 0.00	38.32 -2.49 0.00	42.83 -2.68 0.00	42.07 -2.03 0.00	31.93 -1.75 0.00	19.72 -1.21 0.00
NEG CENTRAL___DRP 24199	31.01 -1.22 0.00	21.40 -0.68 0.00	20.68 -0.73 0.00	19.45 -0.73 0.00	19.39 -0.70 0.00	21.56 -0.81 0.00	23.83 -0.89 0.00	31.85 -0.99 0.00	37.19 -1.39 0.00	41.00 -1.49 0.00	41.74 -1.74 0.00	41.64 -1.74 0.00	40.55 -1.56 0.00	37.14 -1.55 0.00	37.10 -1.59 0.00	37.04 -1.62 0.00	37.04 -1.62 0.00	36.92 -1.70 0.00	36.88 -1.74 0.00	39.05 -1.76 0.00	43.69 -1.82 0.00	42.73 -1.37 0.00	32.30 -1.38 0.00	20.09 -0.84 0.00
NEG CENTRAL___INDECK 23768	31.07 -1.16 0.00	21.70 -0.38 0.00	20.92 -0.49 0.00	19.57 -0.61 0.00	19.53 -0.56 0.00	21.74 -0.63 0.00	24.00 -0.72 0.00	32.54 -0.30 0.00	37.92 -0.66 0.00	41.77 -0.72 0.00	42.31 -1.17 0.00	42.25 -1.13 0.00	41.23 -0.88 0.00	37.68 -1.01 0.00	37.61 -1.08 0.00	37.50 -1.16 0.00	37.50 -1.16 0.00	37.31 -1.31 0.00	37.31 -1.31 0.00	39.67 -1.14 0.00	44.42 -1.09 0.00	43.88 -0.22 0.00	32.97 -0.71 0.00	20.24 -0.69 0.00
NEG CENTRAL___SENECA 23627	30.81 -1.42 0.00	21.35 -0.73 0.00	20.62 -0.79 0.00	19.35 -0.83 0.00	19.31 -0.78 0.00	21.48 -0.89 0.00	23.73 -0.99 0.00	31.79 -1.05 0.00	36.96 -1.62 0.00	40.75 -1.74 0.00	41.39 -2.09 0.00	41.34 -2.04 0.00	40.30 -1.81 0.00	36.91 -1.78 0.00	36.87 -1.82 0.00	36.77 -1.89 0.00	36.80 -1.86 0.00	36.61 -2.01 0.00	36.57 -2.05 0.00	38.77 -2.04 0.00	43.37 -2.14 0.00	42.56 -1.54 0.00	32.10 -1.58 0.00	20.01 -0.92 0.00
NEG CENTRAL___STATE_STREET 24147	30.78 -1.45 0.00	21.24 -0.84 0.00	20.55 -0.86 0.00	19.45 -0.73 0.00	19.41 -0.68 0.00	21.43 -0.94 0.00	23.71 -1.01 0.00	31.63 -1.21 0.00	37.04 -1.54 0.00	40.88 -1.61 0.00	41.65 -1.83 0.00	41.56 -1.82 0.00	40.43 -1.68 0.00	37.03 -1.66 0.00	36.99 -1.70 0.00	36.88 -1.78 0.00	36.92 -1.74 0.00	36.80 -1.82 0.00	36.77 -1.85 0.00	38.93 -1.88 0.00	43.55 -1.96 0.00	42.56 -1.54 0.00	32.16 -1.52 0.00	20.01 -0.92 0.00
NEG MILLWOOD___DRP 24198	34.26 2.03 0.00	23.45 1.37 0.00	22.76 1.35 0.00	21.39 1.21 0.00	21.28 1.19 0.00	23.82 1.45 0.00	26.38 1.66 0.00	34.84 2.00 0.00	41.28 2.70 0.00	45.55 3.06 0.00	46.91 3.43 0.00	46.85 3.47 0.00	45.27 3.16 0.00	41.51 2.82 0.00	41.59 2.90 0.00	41.68 3.02 0.00	41.68 3.02 0.00	41.44 2.82 0.00	41.44 2.82 0.00	43.79 2.98 0.00	48.70 3.19 0.00	47.36 3.26 0.00	35.87 2.19 0.00	22.35 1.42 0.00
NEG NORTH_FLCN_SEA 23793	31.49 -0.74 0.00	21.57 -0.51 0.00	20.90 -0.51 0.00	19.74 -0.44 0.00	19.65 -0.44 0.00	21.88 -0.49 0.00	24.25 -0.47 0.00	32.08 -0.76 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.87 -0.61 0.00	42.69 -0.69 0.00	41.39 -0.72 0.00	38.07 -0.62 0.00	38.07 -0.62 0.00	38.08 -0.58 0.00	38.08 -0.58 0.00	38.12 -0.50 0.00	38.16 -0.46 0.00	40.28 -0.53 0.00	44.83 -0.68 0.00	43.04 -1.06 0.00	33.11 -0.57 0.00	20.53 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	31.84 -0.39 0.00	21.82 -0.26 0.00	21.13 -0.28 0.00	19.96 -0.22 0.00	19.87 -0.22 0.00	22.10 -0.27 0.00	24.50 -0.22 0.00	32.48 -0.36 0.00	38.23 -0.35 0.00	42.11 -0.38 0.00	43.18 -0.30 0.00	42.99 -0.39 0.00	41.69 -0.42 0.00	38.38 -0.31 0.00	38.38 -0.31 0.00	38.39 -0.27 0.00	38.39 -0.27 0.00	38.43 -0.19 0.00	38.47 -0.15 0.00	40.61 -0.20 0.00	45.19 -0.32 0.00	43.31 -0.79 0.00	33.41 -0.27 0.00	20.76 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	31.65 -0.58 0.00	21.68 -0.40 0.00	21.00 -0.41 0.00	19.84 -0.34 0.00	19.73 -0.36 0.00	21.97 -0.40 0.00	24.37 -0.35 0.00	32.22 -0.62 0.00	38.04 -0.54 0.00	41.98 -0.51 0.00	43.09 -0.39 0.00	42.86 -0.52 0.00	41.56 -0.55 0.00	38.26 -0.43 0.00	38.26 -0.43 0.00	38.27 -0.39 0.00	38.27 -0.39 0.00	38.27 -0.35 0.00	38.35 -0.27 0.00	40.48 -0.33 0.00	45.05 -0.46 0.00	43.22 -0.88 0.00	33.28 -0.40 0.00	20.64 -0.29 0.00

NEG NORTH___LWR_SARANAC 23913	31.65 -0.58 0.00	21.68 -0.40 0.00	21.00 -0.41 0.00	19.84 -0.34 0.00	19.73 -0.36 0.00	21.97 -0.40 0.00	24.37 -0.35 0.00	32.22 -0.62 0.00	38.04 -0.54 0.00	41.98 -0.51 0.00	43.09 -0.39 0.00	42.86 -0.52 0.00	41.56 -0.55 0.00	38.26 -0.43 0.00	38.26 -0.43 0.00	38.27 -0.39 0.00	38.27 -0.39 0.00	38.27 -0.35 0.00	38.35 -0.27 0.00	40.48 -0.33 0.00	45.05 -0.46 0.00	43.22 -0.88 0.00	33.28 -0.40 0.00	20.64 -0.29 0.00
NEG NORTH___PLATTSBURG 23628	31.65 -0.58 0.00	21.68 -0.40 0.00	21.00 -0.41 0.00	19.84 -0.34 0.00	19.73 -0.36 0.00	21.97 -0.40 0.00	24.37 -0.35 0.00	32.22 -0.62 0.00	38.04 -0.54 0.00	41.98 -0.51 0.00	43.09 -0.39 0.00	42.86 -0.52 0.00	41.56 -0.55 0.00	38.26 -0.43 0.00	38.26 -0.43 0.00	38.27 -0.39 0.00	38.27 -0.39 0.00	38.27 -0.35 0.00	38.35 -0.27 0.00	40.48 -0.33 0.00	45.05 -0.46 0.00	43.22 -0.88 0.00	33.28 -0.40 0.00	20.64 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	29.43 -2.80 0.00	20.18 -1.90 0.00	19.40 -2.01 0.00	18.14 -2.04 0.00	18.12 -1.97 0.00	20.16 -2.21 0.00	22.08 -2.64 0.00	30.05 -2.79 0.00	34.68 -3.90 0.00	38.33 -4.16 0.00	38.52 -4.96 0.00	38.52 -4.86 0.00	37.69 -4.42 0.00	34.63 -4.06 0.00	34.59 -4.10 0.00	34.45 -4.21 0.00	34.45 -4.21 0.00	34.26 -4.36 0.00	34.26 -4.36 0.00	36.24 -4.57 0.00	40.50 -5.01 0.00	40.53 -3.57 0.00	30.62 -3.06 0.00	18.88 -2.05 0.00
NEG WEST___LANCASTR 23811	29.85 -2.38 0.00	20.53 -1.55 0.00	19.74 -1.67 0.00	18.36 -1.82 0.00	18.36 -1.73 0.00	20.47 -1.90 0.00	22.59 -2.13 0.00	31.03 -1.81 0.00	36.03 -2.55 0.00	39.81 -2.68 0.00	40.05 -3.43 0.00	40.04 -3.34 0.00	39.33 -2.78 0.00	36.10 -2.59 0.00	36.02 -2.67 0.00	35.92 -2.74 0.00	35.92 -2.74 0.00	35.53 -3.09 0.00	35.53 -3.09 0.00	37.54 -3.27 0.00	42.14 -3.37 0.00	41.98 -2.12 0.00	31.12 -2.56 0.00	19.09 -1.84 0.00
NEG_PENN_ALLEGHNY 23528	31.81 -0.42 0.00	21.84 -0.24 0.00	21.13 -0.28 0.00	19.82 -0.36 0.00	19.75 -0.34 0.00	22.01 -0.36 0.00	24.35 -0.37 0.00	32.64 -0.20 0.00	38.35 -0.23 0.00	42.24 -0.25 0.00	43.00 -0.48 0.00	42.95 -0.43 0.00	41.86 -0.25 0.00	38.38 -0.31 0.00	38.38 -0.31 0.00	38.31 -0.35 0.00	38.31 -0.35 0.00	38.08 -0.54 0.00	38.08 -0.54 0.00	40.24 -0.57 0.00	45.01 -0.50 0.00	44.01 -0.09 0.00	33.01 -0.67 0.00	20.51 -0.42 0.00
NEG___GEN_MONROE 24207	30.65 -1.58 0.00	21.40 -0.68 0.00	20.62 -0.79 0.00	19.33 -0.85 0.00	19.31 -0.78 0.00	21.48 -0.89 0.00	23.63 -1.09 0.00	31.99 -0.85 0.00	37.27 -1.31 0.00	41.00 -1.49 0.00	41.52 -1.96 0.00	41.51 -1.87 0.00	40.43 -1.68 0.00	36.95 -1.74 0.00	36.87 -1.82 0.00	36.77 -1.89 0.00	36.77 -1.89 0.00	36.65 -1.97 0.00	36.65 -1.97 0.00	39.01 -1.80 0.00	43.64 -1.87 0.00	43.13 -0.97 0.00	32.64 -1.04 0.00	20.01 -0.92 0.00
NEPA___ENERGY 23901	29.88 -2.35 0.00	20.62 -1.46 0.00	19.83 -1.58 0.00	18.38 -1.80 0.00	18.38 -1.71 0.00	20.56 -1.81 0.00	22.82 -1.90 0.00	31.30 -1.54 0.00	36.38 -2.20 0.00	40.03 -2.46 0.00	40.31 -3.17 0.00	40.26 -3.12 0.00	39.67 -2.44 0.00	36.33 -2.36 0.00	36.29 -2.40 0.00	36.19 -2.47 0.00	36.19 -2.47 0.00	35.69 -2.93 0.00	35.65 -2.97 0.00	37.71 -3.10 0.00	42.42 -3.09 0.00	42.12 -1.98 0.00	30.85 -2.83 0.00	19.11 -1.82 0.00
NEVERSINK___HYD 23608	33.58 1.35 0.00	22.90 0.82 0.00	22.22 0.81 0.00	20.93 0.75 0.00	20.81 0.72 0.00	23.33 0.96 0.00	25.68 0.96 0.00	33.99 1.15 0.00	40.20 1.62 0.00	44.32 1.83 0.00	45.44 1.96 0.00	45.33 1.95 0.00	44.00 1.89 0.00	40.39 1.70 0.00	40.43 1.74 0.00	40.36 1.70 0.00	40.36 1.70 0.00	40.32 1.70 0.00	40.32 1.70 0.00	42.61 1.80 0.00	47.38 1.87 0.00	46.04 1.94 0.00	34.96 1.28 0.00	21.77 0.84 0.00
NIAGARA___ 23760	29.30 -2.93 0.00	20.00 -2.08 0.00	19.25 -2.16 0.00	18.00 -2.18 0.00	18.00 -2.09 0.00	20.00 -2.37 0.00	21.85 -2.87 0.00	29.72 -3.12 0.00	34.30 -4.28 0.00	37.77 -4.72 0.00	38.00 -5.48 0.00	38.00 -5.38 0.00	37.14 -4.97 0.00	34.20 -4.49 0.00	34.12 -4.57 0.00	34.02 -4.64 0.00	34.02 -4.64 0.00	33.87 -4.75 0.00	33.83 -4.79 0.00	35.75 -5.06 0.00	39.96 -5.55 0.00	39.95 -4.15 0.00	30.28 -3.40 0.00	18.75 -2.18 0.00
NINE_MILE_1 23575	31.10 -1.13 0.00	21.35 -0.73 0.00	20.68 -0.73 0.00	19.47 -0.71 0.00	19.41 -0.68 0.00	21.59 -0.78 0.00	23.85 -0.87 0.00	31.79 -1.05 0.00	37.31 -1.27 0.00	41.09 -1.40 0.00	42.00 -1.48 0.00	41.91 -1.47 0.00	40.68 -1.43 0.00	37.34 -1.35 0.00	37.34 -1.35 0.00	37.31 -1.35 0.00	37.31 -1.35 0.00	37.23 -1.39 0.00	37.23 -1.39 0.00	39.34 -1.47 0.00	43.92 -1.59 0.00	42.73 -1.37 0.00	32.53 -1.15 0.00	20.18 -0.75 0.00
NINE_MILE_2 23744	31.07 -1.16 0.00	21.31 -0.77 0.00	20.64 -0.77 0.00	19.45 -0.73 0.00	19.37 -0.72 0.00	21.54 -0.83 0.00	23.81 -0.91 0.00	31.72 -1.12 0.00	37.23 -1.35 0.00	41.00 -1.49 0.00	41.91 -1.57 0.00	41.82 -1.56 0.00	40.59 -1.52 0.00	37.30 -1.39 0.00	37.26 -1.43 0.00	37.23 -1.43 0.00	37.23 -1.43 0.00	37.15 -1.47 0.00	37.15 -1.47 0.00	39.30 -1.51 0.00	43.83 -1.68 0.00	42.64 -1.46 0.00	32.47 -1.21 0.00	20.13 -0.80 0.00
NM_CAPITAL___DRP 24208	33.52 1.29 0.00	22.92 0.84 0.00	22.25 0.84 0.00	20.95 0.77 0.00	20.85 0.76 0.00	23.26 0.89 0.00	25.68 0.96 0.00	34.09 1.25 0.00	40.32 1.74 0.00	44.53 2.04 0.00	45.65 2.17 0.00	45.55 2.17 0.00	44.17 2.06 0.00	40.55 1.86 0.00	40.55 1.86 0.00	40.48 1.82 0.00	40.48 1.82 0.00	40.40 1.78 0.00	40.40 1.78 0.00	42.73 1.92 0.00	47.65 2.14 0.00	46.22 2.12 0.00	35.06 1.38 0.00	21.75 0.82 0.00
NM_CENTRAL___DRP 24181	31.59 -0.64 0.00	21.66 -0.42 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.23 -0.49 0.00	32.28 -0.56 0.00	37.89 -0.69 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.95 -0.74 0.00	37.92 -0.77 0.00	37.89 -0.77 0.00	37.89 -0.77 0.00	37.81 -0.81 0.00	37.73 -0.89 0.00	39.91 -0.90 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.94 -0.74 0.00	20.43 -0.50 0.00
NM_FRONTIER___DRP 24179	29.49 -2.74 0.00	20.14 -1.94 0.00	19.35 -2.06 0.00	18.10 -2.08 0.00	18.10 -1.99 0.00	20.11 -2.26 0.00	21.98 -2.74 0.00	29.98 -2.86 0.00	34.61 -3.97 0.00	38.16 -4.33 0.00	38.35 -5.13 0.00	38.39 -4.99 0.00	37.52 -4.59 0.00	34.55 -4.14 0.00	34.47 -4.22 0.00	34.37 -4.29 0.00	34.37 -4.29 0.00	34.22 -4.40 0.00	34.18 -4.44 0.00	36.12 -4.69 0.00	40.37 -5.14 0.00	40.40 -3.70 0.00	30.58 -3.10 0.00	18.86 -2.07 0.00
NM_ST_REGIS___HYD 24053	31.23 -1.00 0.00	21.40 -0.68 0.00	20.70 -0.71 0.00	19.55 -0.63 0.00	19.47 -0.62 0.00	21.68 -0.69 0.00	24.05 -0.67 0.00	31.85 -0.99 0.00	37.54 -1.04 0.00	41.43 -1.06 0.00	42.48 -1.00 0.00	42.30 -1.08 0.00	41.02 -1.09 0.00	37.72 -0.97 0.00	37.72 -0.97 0.00	37.73 -0.93 0.00	37.73 -0.93 0.00	37.77 -0.85 0.00	37.81 -0.81 0.00	39.91 -0.90 0.00	44.46 -1.05 0.00	42.51 -1.59 0.00	32.80 -0.88 0.00	20.36 -0.57 0.00
NORTHPORT___I 23551	34.68 2.45 0.00	29.79 1.77 -5.94	28.51 1.73 -5.37	27.45 1.63 -5.64	27.54 1.59 -5.86	35.26 1.90 -10.99	52.91 1.98 -26.21	55.64 2.40 -20.40	57.30 3.12 -15.60	62.03 3.48 -16.06	67.22 3.70 -20.04	67.26 3.73 -20.15	66.46 3.54 -20.81	66.30 3.21 -24.40	66.30 3.25 -24.36	64.22 3.25 -22.31	63.84 3.21 -21.97	64.35 3.17 -22.56	66.31 3.17 -24.52	71.31 3.39 -27.11	74.18 3.64 -25.03	66.16 3.57 -18.49	58.51 2.43 -22.40	53.63 1.61 -31.09

NORTHPORT___2 23552	34.65 2.42 0.00	29.74 1.72 -5.94	28.47 1.69 -5.37	27.41 1.59 -5.64	27.52 1.57 -5.86	35.22 1.86 -10.99	52.86 1.93 -26.21	55.51 2.27 -20.40	57.11 2.93 -15.60	61.82 3.27 -16.06	67.04 3.52 -20.04	67.04 3.51 -20.15	66.29 3.37 -20.81	66.15 3.06 -24.40	66.15 3.10 -24.36	64.02 3.05 -22.31	63.68 3.05 -21.97	64.19 3.01 -22.56	66.15 3.01 -24.52	71.14 3.22 -27.11	73.95 3.41 -25.03	65.94 3.35 -18.49	58.37 2.29 -22.40	53.57 1.55 -31.09
NORTHPORT___3 23553	35.16 2.93 0.00	30.10 2.08 -5.94	28.81 2.03 -5.37	27.72 1.90 -5.64	27.82 1.87 -5.86	35.57 2.21 -10.99	53.23 2.30 -26.21	55.90 2.66 -20.40	57.34 3.16 -15.60	61.86 3.31 -16.06	67.09 3.57 -20.04	67.09 3.56 -20.15	66.33 3.41 -20.81	66.19 3.10 -24.40	66.18 3.13 -24.36	64.06 3.09 -22.31	63.72 3.09 -21.97	64.19 3.01 -22.56	66.19 3.05 -24.52	71.14 3.22 -27.11	73.91 3.37 -25.03	66.03 3.44 -18.49	58.51 2.43 -22.40	53.90 1.88 -31.09
NORTHPORT___4 23650	35.16 2.93 0.00	30.10 2.08 -5.94	28.81 2.03 -5.37	27.72 1.90 -5.64	27.82 1.87 -5.86	35.57 2.21 -10.99	53.25 2.32 -26.21	55.93 2.69 -20.40	57.38 3.20 -15.60	61.86 3.31 -16.06	67.09 3.57 -20.04	67.09 3.56 -20.15	66.33 3.41 -20.81	66.19 3.10 -24.40	66.18 3.13 -24.36	64.06 3.09 -22.31	63.72 3.09 -21.97	64.19 3.01 -22.56	66.19 3.05 -24.52	71.14 3.22 -27.11	73.91 3.37 -25.03	66.03 3.44 -18.49	58.54 2.46 -22.40	53.92 1.90 -31.09
NORTHPORT___IC 23718	34.68 2.45 0.00	29.79 1.77 -5.94	28.51 1.73 -5.37	27.45 1.63 -5.64	27.54 1.59 -5.86	35.26 1.90 -10.99	52.91 1.98 -26.21	55.64 2.40 -20.40	57.30 3.12 -15.60	62.03 3.48 -16.06	67.22 3.70 -20.04	67.26 3.73 -20.15	66.46 3.54 -20.81	66.30 3.21 -24.40	66.30 3.25 -24.36	64.22 3.25 -22.31	63.84 3.21 -21.97	64.35 3.17 -22.56	66.31 3.17 -24.52	71.31 3.39 -27.11	74.18 3.64 -25.03	66.16 3.57 -18.49	58.51 2.43 -22.40	53.63 1.61 -31.09
NSINS_S_GLNS_FALLS 23858	32.49 0.26 0.00	22.15 0.07 0.00	21.50 0.09 0.00	20.24 0.06 0.00	20.15 0.06 0.00	22.50 0.13 0.00	24.89 0.17 0.00	33.14 0.30 0.00	39.31 0.73 0.00	43.51 1.02 0.00	44.65 1.17 0.00	44.55 1.17 0.00	43.16 1.05 0.00	39.58 0.89 0.00	39.54 0.85 0.00	39.47 0.81 0.00	39.47 0.81 0.00	39.43 0.81 0.00	39.43 0.81 0.00	41.71 0.90 0.00	46.60 1.09 0.00	45.11 1.01 0.00	34.15 0.47 0.00	21.14 0.21 0.00
NUCOR_STEEL___DRP 24197	30.78 -1.45 0.00	21.24 -0.84 0.00	20.55 -0.86 0.00	19.45 -0.73 0.00	19.41 -0.68 0.00	21.43 -0.94 0.00	23.71 -1.01 0.00	31.63 -1.21 0.00	37.04 -1.54 0.00	40.88 -1.61 0.00	41.65 -1.83 0.00	41.56 -1.82 0.00	40.43 -1.68 0.00	37.03 -1.66 0.00	36.99 -1.70 0.00	36.88 -1.78 0.00	36.92 -1.74 0.00	36.80 -1.82 0.00	36.77 -1.85 0.00	38.93 -1.88 0.00	43.55 -1.96 0.00	42.56 -1.54 0.00	32.16 -1.52 0.00	20.01 -0.92 0.00
NYISO_LBMP_REFERENCE 24008	32.23 0.00 0.00	22.08 0.00 0.00	21.41 0.00 0.00	20.18 0.00 0.00	20.09 0.00 0.00	22.37 0.00 0.00	24.72 0.00 0.00	32.84 0.00 0.00	38.58 0.00 0.00	42.49 0.00 0.00	43.48 0.00 0.00	43.38 0.00 0.00	42.11 0.00 0.00	38.69 0.00 0.00	38.69 0.00 0.00	38.66 0.00 0.00	38.66 0.00 0.00	38.62 0.00 0.00	38.62 0.00 0.00	40.81 0.00 0.00	45.51 0.00 0.00	44.10 0.00 0.00	33.68 0.00 0.00	20.93 0.00 0.00
NYPA_BRENTWD____GT 24164	34.90 2.67 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.72 1.77 -5.86	35.44 2.08 -10.99	53.18 2.25 -26.21	56.10 2.86 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.87 4.35 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.42 3.79 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	71.96 4.04 -27.11	74.91 4.37 -25.03	66.82 4.23 -18.49	58.94 2.86 -22.40	53.84 1.82 -31.09
NYPA_GOWANUS____GT5 24156	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.67 1.49 0.00	21.68 1.59 0.00	24.23 1.83 -0.03	50.98 1.75 -24.51	56.87 2.23 -21.80	59.72 3.01 -18.13	60.76 3.44 -14.83	62.66 3.70 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.51 3.25 -22.57	62.92 3.33 -20.90	62.05 3.29 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.64 3.73 -14.40	59.90 3.70 -12.10	61.19 2.49 -25.02	63.09 1.59 -40.57
NYPA_GOWANUS____GT6 24157	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.67 1.49 0.00	21.68 1.59 0.00	24.23 1.83 -0.03	50.98 1.75 -24.51	56.87 2.23 -21.80	59.72 3.01 -18.13	60.76 3.44 -14.83	62.66 3.70 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.51 3.25 -22.57	62.92 3.33 -20.90	62.05 3.29 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.64 3.73 -14.40	59.90 3.70 -12.10	61.19 2.49 -25.02	63.09 1.59 -40.57
NYPA_HARLEM__RVR__GT1 24160	68.58 2.67 -33.68	32.24 1.77 -8.39	35.94 1.73 -12.80	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.31 1.93 -21.66	68.59 2.50 -33.25	68.48 3.24 -26.66	68.49 3.70 -22.30	68.49 3.96 -21.05	68.53 4.03 -21.12	68.50 3.87 -22.52	68.51 3.52 -26.30	68.53 3.56 -26.28	68.47 3.52 -26.29	68.51 3.52 -26.33	68.51 3.44 -26.45	68.51 3.51 -26.38	68.52 3.71 -24.00	68.57 4.00 -19.06	68.55 3.97 -20.48	68.40 2.69 -32.03	68.37 1.72 -45.72
NYPA_HARLEM__RVR__GT2 24161	68.58 2.67 -33.68	32.24 1.77 -8.39	35.94 1.73 -12.80	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	48.31 1.93 -21.66	68.59 2.50 -33.25	68.48 3.24 -26.66	68.49 3.70 -22.30	68.49 3.96 -21.05	68.53 4.03 -21.12	68.50 3.87 -22.52	68.51 3.52 -26.30	68.53 3.56 -26.28	68.47 3.52 -26.29	68.51 3.52 -26.33	68.51 3.44 -26.45	68.51 3.51 -26.38	68.52 3.71 -24.00	68.57 4.00 -19.06	68.55 3.97 -20.48	68.40 2.69 -32.03	68.37 1.72 -45.72
NYPA_KENT____GT 24152	34.68 2.45 0.00	23.69 1.61 0.00	22.99 1.58 0.00	21.69 1.51 0.00	21.66 1.57 0.00	24.23 1.83 -0.03	51.06 1.83 -24.51	57.00 2.36 -21.80	59.80 3.09 -18.13	60.89 3.57 -14.83	62.74 3.78 -15.48	62.29 3.86 -15.05	65.11 3.71 -19.29	64.59 3.33 -22.57	62.96 3.37 -20.90	62.12 3.36 -20.10	61.49 3.36 -19.47	61.49 3.28 -19.59	65.34 3.32 -23.40	64.89 3.51 -20.57	63.73 3.82 -14.40	59.99 3.79 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
NYPA_POUCH1____GT 24155	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	50.90 1.75 -24.43	56.83 2.27 -21.72	59.66 3.01 -18.07	60.75 3.48 -14.78	62.65 3.74 -15.43	62.15 3.77 -15.00	64.92 3.62 -19.19	64.43 3.29 -22.45	62.81 3.33 -20.79	61.97 3.32 -19.99	61.35 3.29 -19.40	61.36 3.21 -19.53	65.21 3.28 -23.31	64.78 3.47 -20.50	63.59 3.73 -14.35	59.86 3.70 -12.06	61.14 2.53 -24.93	62.95 1.59 -40.43
NYPA_VERNON____GT2 24162	34.71 2.48 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.71 1.53 0.00	21.64 1.55 0.00	24.21 1.81 -0.03	51.13 1.90 -24.51	57.07 2.43 -21.80	59.87 3.16 -18.13	60.93 3.61 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.15 3.75 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.53 3.32 -19.59	65.38 3.36 -23.40	64.93 3.55 -20.57	63.78 3.87 -14.40	60.04 3.84 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
NYPA_VERNON____GT3 24163	34.71 2.48 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.71 1.53 0.00	21.64 1.55 0.00	24.21 1.81 -0.03	51.13 1.90 -24.51	57.07 2.43 -21.80	59.87 3.16 -18.13	60.93 3.61 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.15 3.75 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.53 3.32 -19.59	65.38 3.36 -23.40	64.93 3.55 -20.57	63.78 3.87 -14.40	60.04 3.84 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57

NYPA___HOLTSVILL 23794	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.52 1.70 -5.64	27.62 1.67 -5.86	35.33 1.97 -10.99	53.03 2.10 -26.21	55.87 2.63 -20.40	57.58 3.40 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.56 4.03 -20.15	66.79 3.87 -20.81	66.61 3.52 -24.40	66.61 3.56 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.62 3.48 -24.52	71.67 3.75 -27.11	74.59 4.05 -25.03	66.52 3.93 -18.49	58.71 2.63 -22.40	53.69 1.67 -31.09
NYPA___HELLGATE_GT1 24158	68.05 2.67 -33.15	32.11 1.77 -8.26	35.74 1.73 -12.60	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	47.97 1.93 -21.32	68.07 2.50 -32.73	68.34 3.24 -26.52	68.37 3.70 -22.18	68.40 3.96 -20.96	68.43 4.03 -21.02	68.45 3.87 -22.47	68.46 3.52 -26.25	68.44 3.56 -26.19	68.37 3.52 -26.19	68.40 3.52 -26.22	68.40 3.44 -26.34	68.47 3.51 -26.34	68.47 3.71 -23.95	68.50 4.00 -18.99	68.42 3.97 -20.35	68.29 2.69 -31.92	68.29 1.72 -45.64
NYPA___HELLGATE_GT2 24159	68.05 2.67 -33.15	32.11 1.77 -8.26	35.74 1.73 -12.60	21.81 1.63 0.00	21.66 1.57 0.00	24.26 1.86 -0.03	47.97 1.93 -21.32	68.07 2.50 -32.73	68.34 3.24 -26.52	68.37 3.70 -22.18	68.40 3.96 -20.96	68.43 4.03 -21.02	68.45 3.87 -22.47	68.46 3.52 -26.25	68.44 3.56 -26.19	68.37 3.52 -26.19	68.40 3.52 -26.22	68.40 3.44 -26.34	68.47 3.51 -26.34	68.47 3.71 -23.95	68.50 4.00 -18.99	68.42 3.97 -20.35	68.29 2.69 -31.92	68.29 1.72 -45.64
O.H_GEN_BRUCE 24063	23.20 -2.93 6.10	20.00 -2.08 0.00	19.25 -2.16 0.00	18.00 -2.18 0.00	18.00 -2.09 0.00	20.00 -2.37 0.00	21.85 -2.87 0.00	29.72 -3.12 0.00	34.45 -4.24 -0.11	37.45 -4.67 0.37	38.00 -5.48 0.00	38.00 -5.38 0.00	37.18 -4.93 0.00	34.20 -4.49 0.00	34.16 -4.53 0.00	34.06 -4.60 0.00	34.06 -4.60 0.00	33.87 -4.75 0.00	33.83 -4.79 0.00	35.79 -5.02 0.00	40.00 -5.51 0.00	40.00 -4.10 0.00	29.23 -3.40 1.05	19.48 -2.18 -0.73
OAK ORCHARD___HYD 24046	30.46 -1.77 0.00	21.20 -0.88 0.00	20.45 -0.96 0.00	19.19 -0.99 0.00	19.15 -0.94 0.00	21.30 -1.07 0.00	23.46 -1.26 0.00	31.63 -1.21 0.00	36.88 -1.70 0.00	40.54 -1.95 0.00	41.09 -2.39 0.00	41.08 -2.30 0.00	39.96 -2.15 0.00	36.60 -2.09 0.00	36.56 -2.13 0.00	36.46 -2.20 0.00	36.46 -2.20 0.00	36.34 -2.28 0.00	36.38 -2.24 0.00	38.65 -2.16 0.00	43.19 -2.32 0.00	42.56 -1.54 0.00	32.30 -1.38 0.00	19.86 -1.07 0.00
OCC_CHEM___DRP 24175	29.49 -2.74 0.00	20.14 -1.94 0.00	19.35 -2.06 0.00	18.10 -2.08 0.00	18.10 -1.99 0.00	20.11 -2.26 0.00	21.98 -2.74 0.00	29.98 -2.86 0.00	34.61 -3.97 0.00	38.20 -4.29 0.00	38.39 -5.09 0.00	38.39 -4.99 0.00	37.56 -4.55 0.00	34.55 -4.14 0.00	34.51 -4.18 0.00	34.41 -4.25 0.00	34.41 -4.25 0.00	34.22 -4.40 0.00	34.18 -4.44 0.00	36.12 -4.69 0.00	40.37 -5.14 0.00	40.44 -3.66 0.00	30.58 -3.10 0.00	18.86 -2.07 0.00
OLIN_CORP_DRP 24177	29.46 -2.77 0.00	20.14 -1.94 0.00	19.35 -2.06 0.00	18.10 -2.08 0.00	18.10 -1.99 0.00	20.11 -2.26 0.00	22.00 -2.72 0.00	30.02 -2.82 0.00	34.64 -3.94 0.00	38.20 -4.29 0.00	38.39 -5.09 0.00	38.43 -4.95 0.00	37.56 -4.55 0.00	34.59 -4.10 0.00	34.51 -4.18 0.00	34.41 -4.25 0.00	34.41 -4.25 0.00	34.22 -4.40 0.00	34.18 -4.44 0.00	36.16 -4.65 0.00	40.41 -5.10 0.00	40.44 -3.66 0.00	30.55 -3.13 0.00	18.84 -2.09 0.00
ONONDAGA_REF_OCCRA 23987	31.59 -0.64 0.00	21.66 -0.42 0.00	20.96 -0.45 0.00	19.78 -0.40 0.00	19.69 -0.40 0.00	21.88 -0.49 0.00	24.23 -0.49 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.95 -0.74 0.00	37.92 -0.77 0.00	37.85 -0.81 0.00	37.85 -0.81 0.00	37.77 -0.85 0.00	37.73 -0.89 0.00	39.87 -0.94 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.91 -0.77 0.00	20.43 -0.50 0.00
ONONDAGA___COGEN 23986	31.52 -0.71 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.64 -0.85 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.23 -0.88 0.00	37.84 -0.85 0.00	37.80 -0.89 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.69 -0.93 0.00	37.62 -1.00 0.00	39.79 -1.02 0.00	44.46 -1.05 0.00	43.26 -0.84 0.00	32.84 -0.84 0.00	20.41 -0.52 0.00
OSWEGATCHIE___HYD 24044	31.42 -0.81 0.00	21.53 -0.55 0.00	20.85 -0.56 0.00	19.68 -0.50 0.00	19.59 -0.50 0.00	21.79 -0.58 0.00	24.18 -0.54 0.00	32.08 -0.76 0.00	37.77 -0.81 0.00	41.81 -0.68 0.00	42.83 -0.65 0.00	42.69 -0.69 0.00	41.35 -0.76 0.00	37.99 -0.70 0.00	37.95 -0.74 0.00	37.93 -0.73 0.00	37.93 -0.73 0.00	37.96 -0.66 0.00	38.00 -0.62 0.00	40.12 -0.69 0.00	44.78 -0.73 0.00	43.04 -1.06 0.00	33.01 -0.67 0.00	20.47 -0.46 0.00
OSWEGO___5 23606	31.30 -0.93 0.00	21.48 -0.60 0.00	20.81 -0.60 0.00	19.59 -0.59 0.00	19.53 -0.56 0.00	21.72 -0.65 0.00	24.00 -0.72 0.00	31.99 -0.85 0.00	37.54 -1.04 0.00	41.34 -1.15 0.00	42.26 -1.22 0.00	42.17 -1.21 0.00	40.97 -1.14 0.00	37.61 -1.08 0.00	37.57 -1.12 0.00	37.54 -1.12 0.00	37.54 -1.12 0.00	37.46 -1.16 0.00	37.42 -1.20 0.00	39.59 -1.22 0.00	44.19 -1.32 0.00	43.00 -1.10 0.00	32.70 -0.98 0.00	20.30 -0.63 0.00
OSWEGO___6 23613	31.30 -0.93 0.00	21.48 -0.60 0.00	20.81 -0.60 0.00	19.59 -0.59 0.00	19.53 -0.56 0.00	21.72 -0.65 0.00	24.00 -0.72 0.00	31.99 -0.85 0.00	37.54 -1.04 0.00	41.34 -1.15 0.00	42.26 -1.22 0.00	42.17 -1.21 0.00	40.97 -1.14 0.00	37.61 -1.08 0.00	37.57 -1.12 0.00	37.54 -1.12 0.00	37.54 -1.12 0.00	37.46 -1.16 0.00	37.42 -1.20 0.00	39.59 -1.22 0.00	44.19 -1.32 0.00	43.00 -1.10 0.00	32.70 -0.98 0.00	20.30 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	29.78 -2.45 0.00	20.42 -1.66 0.00	19.63 -1.78 0.00	18.32 -1.86 0.00	18.32 -1.77 0.00	20.38 -1.99 0.00	22.35 -2.37 0.00	30.57 -2.27 0.00	35.30 -3.28 0.00	39.05 -3.44 0.00	39.26 -4.22 0.00	39.26 -4.12 0.00	38.40 -3.71 0.00	35.36 -3.33 0.00	35.28 -3.41 0.00	35.18 -3.48 0.00	35.18 -3.48 0.00	34.95 -3.67 0.00	34.91 -3.71 0.00	36.93 -3.88 0.00	41.28 -4.23 0.00	41.28 -2.82 0.00	31.15 -2.53 0.00	19.09 -1.84 0.00
OXBOW___ 24026	29.68 -2.55 0.00	20.31 -1.77 0.00	19.53 -1.88 0.00	18.24 -1.94 0.00	18.24 -1.85 0.00	20.27 -2.10 0.00	22.20 -2.52 0.00	30.38 -2.46 0.00	35.03 -3.55 0.00	38.71 -3.78 0.00	38.91 -4.57 0.00	38.96 -4.42 0.00	38.11 -4.00 0.00	35.05 -3.64 0.00	34.98 -3.71 0.00	34.87 -3.79 0.00	34.87 -3.79 0.00	34.68 -3.94 0.00	34.64 -3.98 0.00	36.65 -4.16 0.00	40.96 -4.55 0.00	40.97 -3.13 0.00	30.95 -2.73 0.00	19.00 -1.93 0.00
PEEKSKILL___ 23653	34.10 1.87 0.00	23.29 1.21 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.69 1.32 0.00	26.18 1.46 0.00	34.68 1.84 0.00	41.05 2.47 0.00	45.29 2.80 0.00	46.52 3.04 0.00	46.46 3.08 0.00	45.53 2.91 -0.51	41.91 2.63 -0.59	41.91 2.67 -0.55	41.86 2.67 -0.53	41.33 2.67 0.00	41.21 2.59 0.00	41.21 2.59 0.00	43.54 2.73 0.00	48.42 2.91 0.00	47.05 2.95 0.00	35.70 2.02 0.00	22.21 1.28 0.00
PGE MADISON___WINDPWR 24146	31.94 -0.29 0.00	21.95 -0.13 0.00	21.24 -0.17 0.00	20.04 -0.14 0.00	19.99 -0.10 0.00	22.15 -0.22 0.00	24.52 -0.20 0.00	32.77 -0.07 0.00	38.50 -0.08 0.00	42.66 0.17 0.00	43.52 0.04 0.00	43.38 0.00 0.00	42.19 0.08 0.00	38.65 -0.04 0.00	38.57 -0.12 0.00	38.51 -0.15 0.00	38.51 -0.15 0.00	38.35 -0.27 0.00	38.35 -0.27 0.00	40.57 -0.24 0.00	45.46 -0.05 0.00	44.32 0.22 0.00	33.31 -0.37 0.00	20.70 -0.23 0.00

PJM_GEN_KEystone	24065	24.00 -2.13 6.10	20.76 -1.32 0.00	20.00 -1.41 0.00	18.57 -1.61 0.00	18.54 -1.55 0.00	20.74 -1.63 0.00	23.01 -1.71 0.00	31.43 -1.41 0.00	36.80 -1.89 -0.11	40.00 -2.12 0.37	40.70 -2.78 0.00	40.69 -2.69 0.00	40.00 -2.11 0.00	36.64 -2.05 0.00	36.60 -2.09 0.00	36.50 -2.16 0.00	36.53 -2.13 0.00	36.03 -2.59 0.00	35.99 -2.63 0.00	38.08 -2.73 0.00	42.83 -2.68 0.00	42.38 -1.72 0.00	30.00 -2.63 1.05	20.01 -1.65 -0.73
PLEASANTVLY___LBMP	24000	34.07 1.84 0.00	23.27 1.19 0.00	22.59 1.18 0.00	21.29 1.11 0.00	21.17 1.08 0.00	23.67 1.30 0.00	26.13 1.41 0.00	34.61 1.77 0.00	40.97 2.39 0.00	45.17 2.68 0.00	46.39 2.91 0.00	46.29 2.91 0.00	44.89 2.78 0.00	41.21 2.52 0.00	41.24 2.55 0.00	41.21 2.55 0.00	41.17 2.51 0.00	41.09 2.47 0.00	41.09 2.47 0.00	43.42 2.61 0.00	48.33 2.82 0.00	46.97 2.87 0.00	35.60 1.92 0.00	22.16 1.23 0.00
POLETTI_____	23519	34.52 2.29 0.00	23.58 1.50 0.00	22.89 1.48 0.00	21.59 1.41 0.00	21.50 1.41 0.00	24.10 1.70 -0.03	48.06 1.85 -21.49	54.35 2.40 -19.11	57.48 3.01 -15.89	58.85 3.36 -13.00	60.62 3.57 -13.57	60.13 3.56 -13.19	61.23 3.41 -15.71	60.17 3.10 -18.38	58.84 3.13 -17.02	58.16 3.13 -16.37	58.85 3.13 -17.06	58.85 3.05 -17.18	62.06 2.93 -20.51	61.94 3.10 -18.03	61.50 3.37 -12.62	58.23 3.53 -10.60	58.04 2.43 -21.93	58.05 1.55 -35.57
PORT_JEFF_3	23555	34.74 2.51 0.00	29.85 1.83 -5.94	28.58 1.80 -5.37	27.54 1.72 -5.64	27.62 1.67 -5.86	35.35 1.99 -10.99	53.01 2.08 -26.21	55.67 2.43 -20.40	57.34 3.16 -15.60	62.08 3.53 -16.06	67.30 3.78 -20.04	67.30 3.77 -20.15	66.50 3.58 -20.81	66.34 3.25 -24.40	66.34 3.29 -24.36	64.26 3.29 -22.31	63.88 3.25 -21.97	64.39 3.21 -22.56	66.38 3.24 -24.52	71.43 3.51 -27.11	74.27 3.73 -25.03	66.21 3.62 -18.49	58.51 2.43 -22.40	53.63 1.61 -31.09
PORT_JEFF_4	23616	34.78 2.55 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.08 2.15 -26.21	55.87 2.63 -20.40	57.54 3.36 -15.60	62.33 3.78 -16.06	67.56 4.04 -20.04	67.52 3.99 -20.15	66.75 3.83 -20.81	66.57 3.48 -24.40	66.57 3.52 -24.36	64.49 3.52 -22.31	64.11 3.48 -21.97	64.62 3.44 -22.56	66.58 3.44 -24.52	71.67 3.75 -27.11	74.54 4.00 -25.03	66.47 3.88 -18.49	58.67 2.59 -22.40	53.72 1.70 -31.09
PORT_JEFF_IC	23713	34.84 2.61 0.00	29.94 1.92 -5.94	28.66 1.88 -5.37	27.60 1.78 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.13 2.20 -26.21	55.97 2.73 -20.40	57.65 3.47 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.65 4.12 -20.15	66.88 3.96 -20.81	66.69 3.60 -24.40	66.69 3.64 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.69 3.55 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.60 4.01 -18.49	58.77 2.69 -22.40	53.76 1.74 -31.09
PPL PILGRIM_ST_GT1	24216	34.90 2.67 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.72 1.77 -5.86	35.44 2.08 -10.99	53.18 2.25 -26.21	56.10 2.86 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.87 4.35 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.42 3.79 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	71.96 4.04 -27.11	74.91 4.37 -25.03	66.82 4.23 -18.49	58.94 2.86 -22.40	53.84 1.82 -31.09
PPL PILGRIM_ST_GT2	24217	34.90 2.67 0.00	29.96 1.94 -5.94	28.69 1.91 -5.37	27.62 1.80 -5.64	27.72 1.77 -5.86	35.44 2.08 -10.99	53.18 2.25 -26.21	56.10 2.86 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.87 4.35 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.42 3.79 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	71.96 4.04 -27.11	74.91 4.37 -25.03	66.82 4.23 -18.49	58.94 2.86 -22.40	53.84 1.82 -31.09
PPL_SHRM_GT3	24213	34.84 2.61 0.00	29.92 1.90 -5.94	28.66 1.88 -5.37	27.58 1.76 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.91 4.39 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.38 3.75 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	72.00 4.08 -27.11	74.95 4.41 -25.03	66.82 4.23 -18.49	58.91 2.83 -22.40	53.78 1.76 -31.09
PPL_SHRM_GT4	24214	34.84 2.61 0.00	29.92 1.90 -5.94	28.66 1.88 -5.37	27.58 1.76 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.91 4.39 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.38 3.75 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	72.00 4.08 -27.11	74.95 4.41 -25.03	66.82 4.23 -18.49	58.91 2.83 -22.40	53.78 1.76 -31.09
PROJECT___ORANGE	23990	31.55 -0.68 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.92 -0.77 0.00	37.92 -0.77 0.00	37.85 -0.81 0.00	37.85 -0.81 0.00	37.77 -0.85 0.00	37.69 -0.93 0.00	39.87 -0.94 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.94 -0.74 0.00	20.43 -0.50 0.00
PROJECT___ORANGE 1	24174	31.55 -0.68 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.92 -0.77 0.00	37.92 -0.77 0.00	37.85 -0.81 0.00	37.85 -0.81 0.00	37.77 -0.85 0.00	37.69 -0.93 0.00	39.87 -0.94 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.94 -0.74 0.00	20.43 -0.50 0.00
PROJECT___ORANGE 2	24166	31.55 -0.68 0.00	21.64 -0.44 0.00	20.96 -0.45 0.00	19.76 -0.42 0.00	19.67 -0.42 0.00	21.88 -0.49 0.00	24.20 -0.52 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.92 -0.77 0.00	37.92 -0.77 0.00	37.85 -0.81 0.00	37.85 -0.81 0.00	37.77 -0.85 0.00	37.69 -0.93 0.00	39.87 -0.94 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.94 -0.74 0.00	20.43 -0.50 0.00
PYRITES___HYD	24023	31.39 -0.84 0.00	21.51 -0.57 0.00	20.83 -0.58 0.00	19.66 -0.52 0.00	19.57 -0.52 0.00	21.79 -0.58 0.00	24.20 -0.52 0.00	32.05 -0.79 0.00	37.81 -0.77 0.00	41.81 -0.68 0.00	42.87 -0.61 0.00	42.69 -0.69 0.00	41.35 -0.76 0.00	38.03 -0.66 0.00	37.99 -0.70 0.00	38.00 -0.66 0.00	38.00 -0.66 0.00	38.08 -0.54 0.00	38.12 -0.50 0.00	40.24 -0.57 0.00	44.87 -0.64 0.00	42.87 -1.23 0.00	33.04 -0.64 0.00	20.49 -0.44 0.00
RANKINE_____	23646	29.88 -2.35 0.00	20.49 -1.59 0.00	19.70 -1.71 0.00	18.36 -1.82 0.00	18.36 -1.73 0.00	20.45 -1.92 0.00	22.47 -2.25 0.00	30.80 -2.04 0.00	35.57 -3.01 0.00	39.35 -3.14 0.00	39.57 -3.91 0.00	39.56 -3.82 0.00	38.74 -3.37 0.00	35.63 -3.06 0.00	35.56 -3.13 0.00	35.45 -3.21 0.00	35.45 -3.21 0.00	35.18 -3.44 0.00	35.14 -3.48 0.00	37.18 -3.63 0.00	41.60 -3.91 0.00	41.54 -2.56 0.00	31.22 -2.46 0.00	19.13 -1.80 0.00
RAVENS GT4-7____	23728	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57

RAVENSWD GT2____ 23730	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWD GT3____ 23733	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT2_1 24244	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT2_2 24245	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT2_3 24246	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT2_4 24247	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT3_1 24248	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT3_2 24249	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT3_3 24250	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT3_4 24251	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_1 23729	34.71 2.48 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.71 1.53 0.00	21.64 1.55 0.00	24.21 1.81 -0.03	51.13 1.90 -24.51	57.07 2.43 -21.80	59.87 3.16 -18.13	60.93 3.61 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.15 3.75 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.53 3.32 -19.59	65.38 3.36 -23.40	64.93 3.55 -20.57	63.78 3.87 -14.40	60.04 3.84 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
RAVENSWOOD_GT_10 24258	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_11 24259	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_4 24252	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_5 24254	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_6 24253	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57

RAVENSWOOD_GT_7 24255	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD_GT_9 24257	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVENSWOOD___1 23533	34.71 2.48 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.71 1.53 0.00	21.64 1.55 0.00	24.21 1.81 -0.03	51.13 1.90 -24.51	57.07 2.43 -21.80	59.87 3.16 -18.13	60.93 3.61 -14.83	62.83 3.87 -15.48	62.33 3.90 -15.05	65.15 3.75 -19.29	64.67 3.41 -22.57	63.03 3.44 -20.90	62.20 3.44 -20.10	61.53 3.40 -19.47	61.53 3.32 -19.59	65.38 3.36 -23.40	64.93 3.55 -20.57	63.78 3.87 -14.40	60.04 3.84 -12.10	61.33 2.63 -25.02	63.17 1.67 -40.57
RAVENSWOOD___2 23534	34.68 2.45 0.00	23.69 1.61 0.00	22.99 1.58 0.00	21.69 1.51 0.00	21.62 1.53 0.00	24.19 1.79 -0.03	51.11 1.88 -24.51	57.00 2.36 -21.80	59.72 3.01 -18.13	60.76 3.44 -14.83	62.61 3.65 -15.48	62.12 3.69 -15.05	64.94 3.54 -19.29	64.43 3.17 -22.57	62.80 3.21 -20.90	62.01 3.25 -20.10	61.34 3.21 -19.47	61.38 3.17 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.55 3.64 -14.40	59.86 3.66 -12.10	61.19 2.49 -25.02	63.07 1.57 -40.57
RAVENSWOOD___3 23535	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RAVNSWD 8-11____ 23667	34.55 2.32 0.00	23.58 1.50 0.00	22.91 1.50 0.00	21.59 1.41 0.00	21.52 1.43 0.00	24.12 1.72 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.85 3.53 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.02 3.62 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.42 3.21 -19.59	65.23 3.21 -23.40	64.77 3.39 -20.57	63.60 3.69 -14.40	59.90 3.70 -12.10	61.26 2.56 -25.02	63.13 1.63 -40.57
RCPL_TRUST___DRP 24196	34.55 2.32 0.00	23.60 1.52 0.00	22.91 1.50 0.00	21.61 1.43 0.00	21.52 1.43 0.00	24.09 1.70 -0.02	44.80 1.88 -18.20	51.42 2.40 -16.18	55.20 3.16 -13.46	57.03 3.53 -11.01	58.71 3.74 -11.49	58.32 3.77 -11.17	57.56 3.62 -11.83	55.83 3.29 -13.85	54.84 3.33 -12.82	54.31 3.32 -12.33	56.40 3.29 -14.45	56.38 3.21 -14.55	59.20 3.21 -17.37	59.47 3.39 -15.27	59.89 3.69 -10.69	56.78 3.70 -8.98	54.81 2.56 -18.57	52.68 1.63 -30.12
RENSSELAER___COGEN 23796	33.52 1.29 0.00	22.90 0.82 0.00	22.25 0.84 0.00	20.95 0.77 0.00	20.85 0.76 0.00	23.26 0.89 0.00	25.66 0.94 0.00	34.09 1.25 0.00	40.28 1.70 0.00	44.49 2.00 0.00	45.61 2.13 0.00	45.51 2.13 0.00	44.13 2.02 0.00	40.51 1.82 0.00	40.51 1.82 0.00	40.48 1.82 0.00	40.44 1.78 0.00	40.36 1.74 0.00	40.36 1.74 0.00	42.69 1.88 0.00	47.60 2.09 0.00	46.17 2.07 0.00	35.03 1.35 0.00	21.75 0.82 0.00
REVERE_CPPR_DRP 24186	32.46 0.23 0.00	22.21 0.13 0.00	21.52 0.11 0.00	20.28 0.10 0.00	20.19 0.10 0.00	22.48 0.11 0.00	24.92 0.20 0.00	33.17 0.33 0.00	39.04 0.46 0.00	43.30 0.81 0.00	44.26 0.78 0.00	44.16 0.78 0.00	42.78 0.67 0.00	39.23 0.54 0.00	39.19 0.50 0.00	39.12 0.46 0.00	39.12 0.46 0.00	39.08 0.46 0.00	39.01 0.39 0.00	41.22 0.41 0.00	46.10 0.59 0.00	44.72 0.62 0.00	33.95 0.27 0.00	21.06 0.13 0.00
ROCHESTER_9_IC 23652	30.72 -1.51 0.00	21.46 -0.62 0.00	20.72 -0.69 0.00	19.43 -0.75 0.00	19.39 -0.70 0.00	21.56 -0.81 0.00	23.76 -0.96 0.00	32.08 -0.76 0.00	37.42 -1.16 0.00	41.05 -1.44 0.00	41.61 -1.87 0.00	41.60 -1.78 0.00	40.47 -1.64 0.00	37.06 -1.63 0.00	37.03 -1.66 0.00	36.92 -1.74 0.00	36.92 -1.74 0.00	36.80 -1.82 0.00	36.84 -1.78 0.00	39.18 -1.63 0.00	43.74 -1.77 0.00	43.09 -1.01 0.00	32.77 -0.91 0.00	20.09 -0.84 0.00
ROSETON___1 23587	33.97 1.74 0.00	23.21 1.13 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.62 1.25 0.00	26.08 1.36 0.00	34.51 1.67 0.00	40.86 2.28 0.00	45.08 2.59 0.00	46.26 2.78 0.00	46.16 2.78 0.00	44.76 2.65 0.00	41.09 2.40 0.00	41.13 2.44 0.00	41.10 2.44 0.00	41.06 2.40 0.00	40.98 2.36 0.00	40.98 2.36 0.00	43.30 2.49 0.00	48.19 2.68 0.00	46.83 2.73 0.00	35.53 1.85 0.00	22.10 1.17 0.00
ROSETON___2 23588	33.97 1.74 0.00	23.21 1.13 0.00	22.54 1.13 0.00	21.23 1.05 0.00	21.11 1.02 0.00	23.62 1.25 0.00	26.08 1.36 0.00	34.51 1.67 0.00	40.86 2.28 0.00	45.08 2.59 0.00	46.26 2.78 0.00	46.16 2.78 0.00	44.76 2.65 0.00	41.09 2.40 0.00	41.13 2.44 0.00	41.10 2.44 0.00	41.06 2.40 0.00	40.98 2.36 0.00	40.98 2.36 0.00	43.30 2.49 0.00	48.19 2.68 0.00	46.83 2.73 0.00	35.53 1.85 0.00	22.10 1.17 0.00
RUSSELL___STATION 23914	30.55 -1.68 0.00	21.51 -0.57 0.00	20.75 -0.66 0.00	19.47 -0.71 0.00	19.41 -0.68 0.00	21.61 -0.76 0.00	23.83 -0.89 0.00	32.15 -0.69 0.00	37.50 -1.08 0.00	40.71 -1.78 0.00	41.31 -2.17 0.00	41.25 -2.13 0.00	40.13 -1.98 0.00	37.06 -1.63 0.00	37.03 -1.66 0.00	36.88 -1.78 0.00	36.88 -1.78 0.00	36.77 -1.85 0.00	36.88 -1.74 0.00	39.14 -1.67 0.00	43.42 -2.09 0.00	42.73 -1.37 0.00	32.87 -0.81 0.00	20.09 -0.84 0.00
S SALMON___HYD 24043	31.65 -0.58 0.00	21.68 -0.40 0.00	21.00 -0.41 0.00	19.80 -0.38 0.00	19.71 -0.38 0.00	21.92 -0.45 0.00	24.28 -0.44 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.85 -0.64 0.00	42.78 -0.70 0.00	42.64 -0.74 0.00	41.39 -0.72 0.00	38.03 -0.66 0.00	37.99 -0.70 0.00	37.93 -0.73 0.00	37.93 -0.73 0.00	37.89 -0.73 0.00	37.85 -0.77 0.00	40.03 -0.08 0.00	44.74 -0.77 0.00	43.44 -0.66 0.00	33.01 -0.67 0.00	20.49 -0.44 0.00
SELKIRK___II 23799	33.29 1.06 0.00	22.74 0.66 0.00	22.10 0.69 0.00	20.83 0.65 0.00	20.71 0.62 0.00	23.11 0.74 0.00	25.49 0.77 0.00	33.79 0.95 0.00	39.93 1.35 0.00	44.02 1.53 0.00	45.13 1.65 0.00	45.03 1.65 0.00	43.71 1.60 0.00	40.12 1.43 0.00	40.12 1.43 0.00	40.05 1.39 0.00	40.05 1.39 0.00	39.97 1.35 0.00	39.97 1.35 0.00	42.28 1.47 0.00	47.10 1.59 0.00	45.73 1.63 0.00	34.72 1.04 0.00	21.56 0.63 0.00

SELKIRK___I 23801	33.10 0.87 0.00	22.63 0.55 0.00	21.99 0.58 0.00	20.70 0.52 0.00	20.61 0.52 0.00	22.97 0.60 0.00	25.34 0.62 0.00	33.60 0.76 0.00	39.74 1.16 0.00	43.81 1.32 0.00	44.96 1.48 0.00	44.85 1.47 0.00	43.50 1.39 0.00	39.93 1.24 0.00	39.93 1.24 0.00	39.90 1.24 0.00	39.90 1.24 0.00	39.82 1.20 0.00	39.82 1.20 0.00	42.08 1.27 0.00	46.92 1.41 0.00	45.51 1.41 0.00	34.56 0.88 0.00	21.45 0.52 0.00
SENECA OSWGO___HYD 24041	31.52 -0.71 0.00	21.62 -0.46 0.00	20.94 -0.47 0.00	19.72 -0.46 0.00	19.65 -0.44 0.00	21.86 -0.51 0.00	24.18 -0.54 0.00	32.22 -0.62 0.00	37.77 -0.81 0.00	41.68 -0.81 0.00	42.57 -0.91 0.00	42.47 -0.91 0.00	41.27 -0.84 0.00	37.84 -0.85 0.00	37.84 -0.85 0.00	37.77 -0.89 0.00	37.77 -0.89 0.00	37.73 -0.89 0.00	37.65 -0.97 0.00	39.83 -0.98 0.00	44.51 -1.00 0.00	43.31 -0.79 0.00	32.87 -0.81 0.00	20.41 -0.52 0.00
SENECA___ENERGY 23797	31.01 -1.22 0.00	21.40 -0.68 0.00	20.68 -0.73 0.00	19.45 -0.73 0.00	19.39 -0.70 0.00	21.54 -0.83 0.00	23.83 -0.89 0.00	31.85 -0.99 0.00	37.19 -1.39 0.00	41.00 -1.49 0.00	41.74 -1.74 0.00	41.64 -1.74 0.00	40.55 -1.56 0.00	37.14 -1.55 0.00	37.10 -1.59 0.00	37.04 -1.62 0.00	37.04 -1.62 0.00	36.92 -1.70 0.00	36.84 -1.78 0.00	39.05 -1.76 0.00	43.69 -1.82 0.00	42.73 -1.37 0.00	32.30 -1.38 0.00	20.09 -0.84 0.00
SHOEMAKER___GT 23640	33.71 1.48 0.00	23.03 0.95 0.00	22.35 0.94 0.00	21.07 0.89 0.00	20.95 0.86 0.00	23.44 1.07 0.00	25.86 1.14 0.00	34.25 1.41 0.00	40.51 1.93 0.00	44.66 2.17 0.00	45.83 2.35 0.00	45.77 2.39 0.00	44.38 2.27 0.00	40.74 2.05 0.00	40.78 2.09 0.00	40.71 2.05 0.00	40.71 2.05 0.00	40.63 2.01 0.00	40.63 2.01 0.00	42.93 2.12 0.00	47.79 2.28 0.00	46.39 2.29 0.00	35.20 1.52 0.00	21.91 0.98 0.00
SHOREHAM_IC_1 23715	34.84 2.61 0.00	29.92 1.90 -5.94	28.66 1.88 -5.37	27.58 1.76 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.91 4.39 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.38 3.75 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	72.00 4.08 -27.11	74.95 4.41 -25.03	66.82 4.23 -18.49	58.91 4.23 -22.40	53.78 1.76 -31.09
SHOREHAM_IC_2 23716	34.84 2.61 0.00	29.92 1.90 -5.94	28.66 1.88 -5.37	27.58 1.76 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.15 2.22 -26.21	56.06 2.82 -20.40	57.85 3.67 -15.60	62.63 4.08 -16.06	67.91 4.39 -20.04	67.87 4.34 -20.15	67.09 4.17 -20.81	66.88 3.79 -24.40	66.88 3.83 -24.36	64.76 3.79 -22.31	64.38 3.75 -21.97	64.89 3.71 -22.56	66.89 3.75 -24.52	72.00 4.08 -27.11	74.95 4.41 -25.03	66.82 4.23 -18.49	58.91 4.23 -22.40	53.78 1.76 -31.09
SITHE_IND_GS1 24169	31.13 -1.10 0.00	21.37 -0.71 0.00	20.70 -0.71 0.00	19.49 -0.69 0.00	19.43 -0.66 0.00	21.61 -0.76 0.00	23.88 -0.84 0.00	31.82 -1.02 0.00	37.35 -1.23 0.00	41.13 -1.36 0.00	42.05 -1.43 0.00	41.95 -1.43 0.00	40.72 -1.39 0.00	37.37 -1.32 0.00	37.37 -1.32 0.00	37.35 -1.31 0.00	37.35 -1.31 0.00	37.27 -1.35 0.00	37.23 -1.39 0.00	39.38 -1.43 0.00	43.96 -1.55 0.00	42.78 -1.32 0.00	32.53 -1.15 0.00	20.20 -0.73 0.00
SITHE_IND_GS2 24170	31.13 -1.10 0.00	21.37 -0.71 0.00	20.70 -0.71 0.00	19.49 -0.69 0.00	19.43 -0.66 0.00	21.61 -0.76 0.00	23.88 -0.84 0.00	31.82 -1.02 0.00	37.35 -1.23 0.00	41.13 -1.36 0.00	42.05 -1.43 0.00	41.95 -1.43 0.00	40.72 -1.39 0.00	37.37 -1.32 0.00	37.37 -1.32 0.00	37.35 -1.31 0.00	37.35 -1.31 0.00	37.27 -1.35 0.00	37.23 -1.39 0.00	39.38 -1.43 0.00	43.96 -1.55 0.00	42.78 -1.32 0.00	32.53 -1.15 0.00	20.20 -0.73 0.00
SITHE_IND_GS3 24171	31.13 -1.10 0.00	21.37 -0.71 0.00	20.70 -0.71 0.00	19.49 -0.69 0.00	19.43 -0.66 0.00	21.61 -0.76 0.00	23.88 -0.84 0.00	31.82 -1.02 0.00	37.35 -1.23 0.00	41.13 -1.36 0.00	42.05 -1.43 0.00	41.95 -1.43 0.00	40.72 -1.39 0.00	37.37 -1.32 0.00	37.37 -1.32 0.00	37.35 -1.31 0.00	37.35 -1.31 0.00	37.27 -1.35 0.00	37.23 -1.39 0.00	39.38 -1.43 0.00	43.96 -1.55 0.00	42.78 -1.32 0.00	32.53 -1.15 0.00	20.20 -0.73 0.00
SITHE_IND_GS4 24172	31.13 -1.10 0.00	21.37 -0.71 0.00	20.70 -0.71 0.00	19.49 -0.69 0.00	19.43 -0.66 0.00	21.61 -0.76 0.00	23.88 -0.84 0.00	31.82 -1.02 0.00	37.35 -1.23 0.00	41.13 -1.36 0.00	42.05 -1.43 0.00	41.95 -1.43 0.00	40.72 -1.39 0.00	37.37 -1.32 0.00	37.37 -1.32 0.00	37.35 -1.31 0.00	37.35 -1.31 0.00	37.27 -1.35 0.00	37.23 -1.39 0.00	39.38 -1.43 0.00	43.96 -1.55 0.00	42.78 -1.32 0.00	32.53 -1.15 0.00	20.20 -0.73 0.00
SITHE___BATAVIA 24024	30.26 -1.97 0.00	21.00 -1.08 0.00	20.21 -1.20 0.00	18.91 -1.27 0.00	18.88 -1.21 0.00	21.01 -1.36 0.00	23.06 -1.66 0.00	31.40 -1.44 0.00	36.38 -2.20 0.00	40.20 -2.29 0.00	40.48 -3.00 0.00	40.52 -2.86 0.00	39.54 -2.57 0.00	36.17 -2.52 0.00	36.10 -2.59 0.00	35.99 -2.67 0.00	35.99 -2.67 0.00	35.80 -2.82 0.00	35.80 -2.82 0.00	38.08 -2.73 0.00	42.64 -2.87 0.00	42.42 -1.68 0.00	32.00 -1.68 0.00	19.61 -1.32 0.00
SITHE___INDEPEND 23800	31.13 -1.10 0.00	21.37 -0.71 0.00	20.70 -0.71 0.00	19.49 -0.69 0.00	19.43 -0.66 0.00	21.61 -0.76 0.00	23.88 -0.84 0.00	31.82 -1.02 0.00	37.35 -1.23 0.00	41.13 -1.36 0.00	42.05 -1.43 0.00	41.95 -1.43 0.00	40.72 -1.39 0.00	37.37 -1.32 0.00	37.37 -1.32 0.00	37.35 -1.31 0.00	37.35 -1.31 0.00	37.27 -1.35 0.00	37.23 -1.39 0.00	39.38 -1.43 0.00	43.96 -1.55 0.00	42.78 -1.32 0.00	32.53 -1.15 0.00	20.20 -0.73 0.00
SITHE___MASSENA 23902	31.88 -0.35 0.00	21.86 -0.22 0.00	21.15 -0.26 0.00	19.98 -0.20 0.00	19.89 -0.20 0.00	22.12 -0.25 0.00	24.55 -0.17 0.00	32.54 -0.30 0.00	38.27 -0.31 0.00	42.15 -0.34 0.00	43.22 -0.26 0.00	43.03 -0.35 0.00	41.77 -0.34 0.00	38.46 -0.23 0.00	38.42 -0.27 0.00	38.43 -0.23 0.00	38.43 -0.23 0.00	38.50 -0.12 0.00	38.50 -0.12 0.00	40.65 -0.16 0.00	45.28 -0.23 0.00	43.35 -0.75 0.00	33.44 -0.24 0.00	20.78 -0.15 0.00
SITHE___OGDNSBRG 24021	31.91 -0.32 0.00	21.86 -0.22 0.00	21.15 -0.26 0.00	19.98 -0.20 0.00	19.89 -0.20 0.00	22.15 -0.22 0.00	24.62 -0.10 0.00	32.58 -0.26 0.00	38.43 -0.15 0.00	42.49 0.00 0.00	43.61 0.13 0.00	43.38 0.00 0.00	42.03 -0.08 0.00	38.69 0.00 0.00	38.65 -0.04 0.00	38.66 0.00 0.00	38.66 0.00 0.00	38.74 0.12 0.00	38.81 0.19 0.00	40.93 0.12 0.00	45.60 0.09 0.00	43.57 -0.53 0.00	33.61 -0.07 0.00	20.85 -0.08 0.00
SITHE___STERLING 23777	32.26 0.03 0.00	22.10 0.02 0.00	21.41 0.00 0.00	20.18 0.00 0.00	20.11 0.02 0.00	22.37 0.00 0.00	24.79 0.07 0.00	33.04 0.20 0.00	38.85 0.27 0.00	43.00 0.51 0.00	43.96 0.48 0.00	43.86 0.48 0.00	42.53 0.42 0.00	39.00 0.31 0.00	38.96 0.27 0.00	38.89 0.23 0.00	38.89 0.23 0.00	38.85 0.23 0.00	38.74 0.12 0.00	40.97 0.16 0.00	45.78 0.27 0.00	44.45 0.35 0.00	33.75 0.07 0.00	20.93 0.00 0.00
SOUTH CAIRO___GT 23612	33.84 1.61 0.00	23.01 0.93 0.00	22.33 0.92 0.00	21.03 0.85 0.00	20.91 0.82 0.00	23.53 1.16 0.00	25.83 1.11 0.00	33.99 1.15 0.00	40.35 1.77 0.00	44.49 2.00 0.00	45.65 2.17 0.00	45.59 2.21 0.00	44.22 2.11 0.00	40.55 1.86 0.00	40.66 1.97 0.00	40.52 1.86 0.00	40.52 1.86 0.00	40.51 1.89 0.00	40.55 1.93 0.00	42.85 2.04 0.00	47.65 2.14 0.00	46.26 2.16 0.00	35.09 1.41 0.00	21.91 0.98 0.00

SOUTH HAMPTN___IC 23720	35.29 3.06 0.00	30.27 2.25 -5.94	28.99 2.21 -5.37	27.88 2.06 -5.64	27.98 2.03 -5.86	35.78 2.42 -10.99	53.62 2.69 -26.21	56.92 3.68 -20.40	58.96 4.78 -15.60	63.95 5.40 -16.06	69.22 5.70 -20.04	69.21 5.68 -20.15	68.39 5.47 -20.81	68.08 4.99 -24.40	68.04 4.99 -24.36	65.96 4.99 -22.31	65.58 4.95 -21.97	66.05 4.87 -22.56	68.04 4.90 -24.52	73.31 5.39 -27.11	76.50 5.96 -25.03	68.28 5.69 -18.49	59.82 3.74 -22.40	54.15 2.13 -31.09
SOUTHOLD___IC 23719	35.49 3.26 0.00	30.43 2.41 -5.94	29.14 2.36 -5.37	28.02 2.20 -5.64	28.10 2.15 -5.86	35.93 2.57 -10.99	53.82 2.89 -26.21	57.25 4.01 -20.40	59.35 5.17 -15.60	64.37 5.82 -16.06	69.69 6.17 -20.04	69.69 6.16 -20.15	68.86 5.94 -20.81	68.51 5.42 -24.40	68.51 5.46 -24.36	66.34 5.37 -22.31	65.96 5.33 -21.97	66.47 5.29 -22.56	68.47 5.33 -24.52	73.72 5.80 -27.11	77.00 6.46 -25.03	68.76 6.17 -18.49	60.12 4.04 -22.40	54.32 2.30 -31.09
ST LAWRENCE____ 23600	31.84 -0.39 0.00	21.84 -0.24 0.00	21.15 -0.26 0.00	19.98 -0.20 0.00	19.89 -0.20 0.00	22.10 -0.27 0.00	24.50 -0.22 0.00	32.58 -0.26 0.00	38.19 -0.39 0.00	42.02 -0.47 0.00	43.05 -0.43 0.00	42.90 -0.48 0.00	41.65 -0.46 0.00	38.34 -0.35 0.00	38.34 -0.35 0.00	38.35 -0.31 0.00	38.35 -0.31 0.00	38.39 -0.23 0.00	38.39 -0.23 0.00	40.52 -0.29 0.00	45.15 -0.36 0.00	43.26 -0.84 0.00	33.38 -0.30 0.00	20.76 -0.17 0.00
STATION 5_MISC_HYD 23604	30.14 -2.09 0.00	21.77 -0.31 0.00	20.98 -0.43 0.00	19.70 -0.48 0.00	19.63 -0.46 0.00	21.86 -0.51 0.00	24.18 -0.54 0.00	32.71 -0.13 0.00	38.39 -0.19 0.00	42.19 -0.30 0.00	42.83 -0.65 0.00	42.82 -0.56 0.00	41.56 -0.55 0.00	37.61 -1.08 0.00	37.57 -1.12 0.00	37.38 -1.28 0.00	37.38 -1.28 0.00	37.31 -1.31 0.00	37.38 -1.24 0.00	40.24 -0.57 0.00	45.10 -0.41 0.00	44.32 0.22 0.00	33.51 -0.17 0.00	20.22 -0.71 0.00
STURGEON_POOL_HYD 23609	34.03 1.80 0.00	23.21 1.13 0.00	22.52 1.11 0.00	21.21 1.03 0.00	21.09 1.00 0.00	23.69 1.32 0.00	26.05 1.33 0.00	34.35 1.51 0.00	40.74 2.16 0.00	44.87 2.38 0.00	46.09 2.61 0.00	46.03 2.65 0.00	44.64 2.53 0.00	40.93 2.24 0.00	41.05 2.36 0.00	40.94 2.28 0.00	40.94 2.28 0.00	40.90 2.28 0.00	40.90 2.28 0.00	43.22 2.41 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.10 1.17 0.00
SYRACUSE___POWER 24017	31.59 -0.64 0.00	21.66 -0.42 0.00	20.96 -0.45 0.00	19.78 -0.40 0.00	19.69 -0.40 0.00	21.88 -0.49 0.00	24.23 -0.49 0.00	32.28 -0.56 0.00	37.85 -0.73 0.00	41.77 -0.72 0.00	42.65 -0.83 0.00	42.56 -0.82 0.00	41.35 -0.76 0.00	37.95 -0.74 0.00	37.92 -0.77 0.00	37.85 -0.81 0.00	37.85 -0.81 0.00	37.77 -0.85 0.00	37.73 -0.89 0.00	39.87 -0.94 0.00	44.55 -0.96 0.00	43.39 -0.71 0.00	32.91 -0.77 0.00	20.43 -0.50 0.00
Stony___Brook 24151	34.84 2.61 0.00	29.94 1.92 -5.94	28.66 1.88 -5.37	27.60 1.78 -5.64	27.68 1.73 -5.86	35.42 2.06 -10.99	53.13 2.20 -26.21	55.97 2.73 -20.40	57.65 3.47 -15.60	62.46 3.91 -16.06	67.69 4.17 -20.04	67.65 4.12 -20.15	66.88 3.96 -20.81	66.69 3.60 -24.40	66.69 3.64 -24.36	64.60 3.63 -22.31	64.23 3.60 -21.97	64.73 3.55 -22.56	66.69 3.55 -24.52	71.80 3.88 -27.11	74.73 4.19 -25.03	66.60 4.01 -18.49	58.77 2.69 -22.40	53.76 1.74 -31.09
UPPER HUDSON___HYD 24058	32.17 -0.06 0.00	21.95 -0.13 0.00	21.28 -0.13 0.00	20.06 -0.12 0.00	19.95 -0.14 0.00	22.28 -0.09 0.00	24.65 -0.07 0.00	32.81 -0.03 0.00	38.97 0.39 0.00	43.13 0.64 0.00	44.26 0.78 0.00	44.16 0.78 0.00	42.78 0.67 0.00	39.23 0.54 0.00	39.19 0.50 0.00	39.12 0.46 0.00	39.12 0.46 0.00	39.08 0.46 0.00	39.08 0.46 0.00	41.34 0.53 0.00	46.19 0.68 0.00	44.67 0.57 0.00	33.85 0.17 0.00	20.93 0.00 0.00
UPPER RAQUET___HYD 24056	31.04 -1.19 0.00	21.26 -0.82 0.00	20.57 -0.84 0.00	19.43 -0.75 0.00	19.35 -0.74 0.00	21.54 -0.83 0.00	23.90 -0.82 0.00	31.66 -1.18 0.00	37.31 -1.27 0.00	41.17 -1.32 0.00	42.22 -1.26 0.00	42.08 -1.30 0.00	40.76 -1.35 0.00	37.49 -1.20 0.00	37.49 -1.20 0.00	37.50 -1.16 0.00	37.50 -1.16 0.00	37.54 -1.08 0.00	37.58 -1.04 0.00	39.67 -1.14 0.00	44.19 -1.32 0.00	42.29 -1.81 0.00	32.60 -1.08 0.00	20.24 -0.69 0.00
VISCHER___FERRY HYD 24020	33.29 1.06 0.00	22.74 0.66 0.00	22.07 0.66 0.00	20.81 0.63 0.00	20.69 0.60 0.00	23.09 0.72 0.00	25.51 0.79 0.00	33.89 1.05 0.00	40.08 1.50 0.00	44.27 1.78 0.00	45.44 1.96 0.00	45.33 1.95 0.00	43.96 1.85 0.00	40.32 1.63 0.00	40.32 1.63 0.00	40.24 1.58 0.00	40.24 1.58 0.00	40.16 1.54 0.00	40.16 1.54 0.00	42.48 1.67 0.00	47.38 1.87 0.00	45.95 1.85 0.00	34.86 1.18 0.00	21.62 0.69 0.00
WADING RIVER_1-3_GRP5 24038	34.81 2.58 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.10 2.17 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.54 3.99 -16.06	67.78 4.26 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.30 3.67 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.88 3.96 -27.11	74.82 4.28 -25.03	66.74 4.15 -18.49	58.84 2.76 -22.40	53.76 1.74 -31.09
WADING RIVER_IC_1 23522	34.81 2.58 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.10 2.17 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.54 3.99 -16.06	67.78 4.26 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.30 3.67 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.88 3.96 -27.11	74.82 4.28 -25.03	66.74 4.15 -18.49	58.84 2.76 -22.40	53.76 1.74 -31.09
WADING RIVER_IC_2 23547	34.81 2.58 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.10 2.17 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.54 3.99 -16.06	67.78 4.26 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.30 3.67 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.88 3.96 -27.11	74.82 4.28 -25.03	66.74 4.15 -18.49	58.84 2.76 -22.40	53.76 1.74 -31.09
WADING RIVER_IC_3 23601	34.81 2.58 0.00	29.90 1.88 -5.94	28.62 1.84 -5.37	27.56 1.74 -5.64	27.66 1.71 -5.86	35.37 2.01 -10.99	53.10 2.17 -26.21	56.00 2.76 -20.40	57.73 3.55 -15.60	62.54 3.99 -16.06	67.78 4.26 -20.04	67.78 4.25 -20.15	67.00 4.08 -20.81	66.77 3.68 -24.40	66.76 3.71 -24.36	64.68 3.71 -22.31	64.30 3.67 -21.97	64.81 3.63 -22.56	66.77 3.63 -24.52	71.88 3.96 -27.11	74.82 4.28 -25.03	66.74 4.15 -18.49	58.84 2.76 -22.40	53.76 1.74 -31.09
WALDEN___HYDRO 24148	33.94 1.71 0.00	23.16 1.08 0.00	22.48 1.07 0.00	21.19 1.01 0.00	21.07 0.98 0.00	23.62 1.25 0.00	26.03 1.31 0.00	34.35 1.51 0.00	40.70 2.12 0.00	44.87 2.38 0.00	46.09 2.61 0.00	45.98 2.60 0.00	44.59 2.48 0.00	40.93 2.24 0.00	41.01 2.32 0.00	40.94 2.28 0.00	40.90 2.24 0.00	40.86 2.24 0.00	40.86 2.24 0.00	43.18 2.37 0.00	48.01 2.50 0.00	46.66 2.56 0.00	35.40 1.72 0.00	22.08 1.15 0.00
WATERSIDE___6 8 9 23538	34.71 2.48 0.00	23.71 1.63 0.00	23.02 1.61 0.00	21.69 1.51 0.00	21.62 1.53 0.00	24.21 1.81 -0.03	51.11 1.88 -24.51	57.04 2.40 -21.80	59.87 3.16 -18.13	60.89 3.57 -14.83	62.79 3.83 -15.48	62.29 3.86 -15.05	65.11 3.71 -19.29	64.63 3.37 -22.57	63.00 3.41 -20.90	62.16 3.40 -20.10	61.49 3.36 -19.47	61.49 3.28 -19.59	65.38 3.36 -23.40	64.93 3.55 -20.57	63.73 3.82 -14.40	60.04 3.84 -12.10	61.33 2.63 -25.02	63.15 1.65 -40.57

WEST BABYLON___IC 23714	35.10 2.87 0.00	30.10 2.08 -5.94	28.81 2.03 -5.37	27.72 1.90 -5.64	27.82 1.87 -5.86	35.57 2.21 -10.99	53.35 2.42 -26.21	56.36 3.12 -20.40	58.19 4.01 -15.60	63.01 4.46 -16.06	68.22 4.70 -20.04	68.21 4.68 -20.15	67.43 4.51 -20.81	67.19 4.10 -24.40	67.19 4.14 -24.36	65.11 4.14 -22.31	64.73 4.10 -21.97	65.20 4.02 -22.56	67.19 4.05 -24.52	72.25 4.33 -27.11	75.27 4.73 -25.03	67.22 4.63 -18.49	59.25 3.17 -22.40	54.01 1.99 -31.09
WEST CANADA___HYD 24049	32.29 0.06 0.00	22.12 0.04 0.00	21.45 0.04 0.00	20.22 0.04 0.00	20.13 0.04 0.00	22.41 0.04 0.00	24.74 0.02 0.00	32.87 0.03 0.00	38.66 0.08 0.00	42.57 0.08 0.00	43.61 0.13 0.00	43.51 0.13 0.00	42.24 0.13 0.00	38.77 0.08 0.00	38.77 0.08 0.00	38.74 0.08 0.00	38.74 0.08 0.00	38.70 0.08 0.00	38.74 0.12 0.00	40.93 0.12 0.00	45.65 0.14 0.00	44.28 0.18 0.00	33.75 0.07 0.00	20.97 0.04 0.00
WESTERN_NY_WIND 24143	30.26 -1.97 0.00	20.98 -1.10 0.00	20.19 -1.22 0.00	18.89 -1.29 0.00	18.86 -1.23 0.00	20.98 -1.39 0.00	23.01 -1.71 0.00	31.33 -1.51 0.00	36.34 -2.24 0.00	40.11 -2.38 0.00	40.44 -3.04 0.00	40.43 -2.95 0.00	39.46 -2.65 0.00	36.10 -2.59 0.00	36.06 -2.63 0.00	35.92 -2.74 0.00	35.92 -2.74 0.00	35.76 -2.86 0.00	35.76 -2.86 0.00	37.99 -2.82 0.00	42.55 -2.96 0.00	42.34 -1.76 0.00	31.96 -1.72 0.00	19.59 -1.34 0.00
YORK___WARBASSE 23770	34.65 2.42 0.00	23.67 1.59 0.00	22.97 1.56 0.00	21.69 1.51 0.00	21.70 1.61 0.00	24.26 1.86 -0.03	51.01 1.78 -24.51	56.91 2.27 -21.80	59.72 3.01 -18.13	60.80 3.48 -14.83	62.70 3.74 -15.48	62.20 3.77 -15.05	65.06 3.66 -19.29	64.55 3.29 -22.57	62.92 3.33 -20.90	62.08 3.32 -20.10	61.42 3.29 -19.47	61.45 3.24 -19.59	65.30 3.28 -23.40	64.85 3.47 -20.57	63.69 3.78 -14.40	59.90 3.70 -12.10	61.23 2.53 -25.02	63.09 1.59 -40.57