

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/25/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.01	26.90	31.82	36.45	32.71	35.30	23.69	49.83	38.51	40.16	63.14	48.09	47.24	43.10	44.81	44.93	44.12	43.00	41.04	42.23	45.39	38.04	32.15	32.76
24138	1.69	1.29	1.43	1.71	1.43	1.60	1.08	1.40	1.45	2.12	2.11	1.93	2.26	2.99	3.47	3.43	3.32	3.21	2.68	2.60	2.59	2.01	1.68	1.63
	0.00	0.00	-2.67	0.00	0.00	0.00	-1.34	-24.77	-14.11	-7.70	-33.61	-21.95	-18.41	-4.36	-0.54	-0.09	-0.95	0.00	-0.42	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	33.01	26.90	31.82	36.45	32.71	35.30	23.69	49.83	38.51	40.16	63.14	48.09	47.24	43.10	44.81	44.93	44.12	43.00	41.04	42.23	45.39	38.04	32.15	32.76
24260	1.69	1.29	1.43	1.71	1.43	1.60	1.08	1.40	1.45	2.12	2.11	1.93	2.26	2.99	3.47	3.43	3.32	3.21	2.68	2.60	2.59	2.01	1.68	1.63
	0.00	0.00	-2.67	0.00	0.00	0.00	-1.34	-24.77	-14.11	-7.70	-33.61	-21.95	-18.41	-4.36	-0.54	-0.09	-0.95	0.00	-0.42	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	33.01	26.90	31.82	36.45	32.71	35.30	23.69	49.83	38.51	40.16	63.14	48.09	47.24	43.10	44.81	44.93	44.12	43.00	41.04	42.23	45.39	38.04	32.15	32.76
24261	1.69	1.29	1.43	1.71	1.43	1.60	1.08	1.40	1.45	2.12	2.11	1.93	2.26	2.99	3.47	3.43	3.32	3.21	2.68	2.60	2.59	2.01	1.68	1.63
	0.00	0.00	-2.67	0.00	0.00	0.00	-1.34	-24.77	-14.11	-7.70	-33.61	-21.95	-18.41	-4.36	-0.54	-0.09	-0.95	0.00	-0.42	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.19	27.97	30.32	37.92	34.04	36.41	22.94	25.57	25.19	33.13	29.54	25.94	28.33	38.16	43.12	43.93	42.34	42.80	41.43	43.53	47.30	39.78	33.71	34.04
24011	2.87	2.36	2.61	3.17	2.76	2.70	1.66	1.91	2.25	2.80	2.12	1.73	1.76	2.41	2.33	2.52	2.49	3.00	3.49	3.91	4.50	3.75	3.24	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	34.19	27.97	30.32	37.92	34.04	36.41	22.94	25.57	25.19	33.13	29.54	25.94	28.33	38.16	43.12	43.93	42.34	42.80	41.43	43.53	47.30	39.78	33.71	34.04
23798	2.87	2.36	2.61	3.17	2.76	2.70	1.66	1.91	2.25	2.80	2.12	1.73	1.76	2.41	2.33	2.52	2.49	3.00	3.49	3.91	4.50	3.75	3.24	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	34.19	27.97	30.32	37.92	34.04	36.41	22.94	25.57	25.19	33.13	29.54	25.94	28.33	38.16	43.12	43.93	42.34	42.80	41.43	43.53	47.30	39.78	33.71	34.04
24028	2.87	2.36	2.61	3.17	2.76	2.70	1.66	1.91	2.25	2.80	2.12	1.73	1.76	2.41	2.33	2.52	2.49	3.00	3.49	3.91	4.50	3.75	3.24	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.81	27.70	30.04	37.62	33.74	36.23	22.74	25.25	24.71	32.55	29.10	25.56	27.94	37.61	42.89	43.76	42.04	41.91	40.30	42.39	45.91	38.70	32.89	33.33
23527	2.49	2.09	2.32	2.88	2.46	2.52	1.46	1.59	1.77	2.22	1.69	1.35	1.37	1.85	2.10	2.35	2.18	2.11	2.35	2.76	3.11	2.67	2.43	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.22	27.17	29.42	36.77	33.05	35.55	22.33	24.88	24.33	32.08	28.73	25.30	27.63	37.17	42.43	43.24	41.58	41.37	39.73	41.75	45.17	38.03	32.33	32.93
24190	1.90	1.56	1.70	2.03	1.77	1.85	1.06	1.22	1.38	1.75	1.31	1.09	1.06	1.41	1.63	1.83	1.73	1.58	1.79	2.12	2.37	2.01	1.86	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.27	27.21	29.46	36.82	33.10	35.60	22.36	24.91	24.36	32.13	28.77	25.34	27.67	37.22	42.48	43.30	41.64	41.44	39.80	41.82	45.24	38.09	32.37	32.97
23571	1.95	1.60	1.74	2.08	1.82	1.89	1.08	1.25	1.42	1.80	1.35	1.12	1.10	1.47	1.69	1.89	1.79	1.64	1.85	2.19	2.45	2.07	1.91	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.27	27.21	29.46	36.82	33.10	35.60	22.36	24.91	24.36	32.13	28.77	25.34	27.67	37.22	42.48	43.30	41.64	41.44	39.80	41.82	45.24	38.09	32.37	32.97
23572	1.95	1.60	1.74	2.08	1.82	1.89	1.08	1.25	1.42	1.80	1.35	1.12	1.10	1.47	1.69	1.89	1.79	1.64	1.85	2.19	2.45	2.07	1.91	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.27	27.21	29.46	36.82	33.10	35.60	22.36	24.91	24.36	32.13	28.77	25.34	27.67	37.22	42.48	43.30	41.64	41.44	39.80	41.82	45.24	38.09	32.37	32.97
23573	1.95	1.60	1.74	2.08	1.82	1.89	1.08	1.25	1.42	1.80	1.35	1.12	1.10	1.47	1.69	1.89	1.79	1.64	1.85	2.19	2.45	2.07	1.91	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	33.27	27.21	29.46	36.82	33.10	35.60	22.36	24.91	24.36	32.13	28.77	25.34	27.67	37.22	42.48	43.30	41.64	41.44	39.80	41.82	45.24	38.09	32.37	32.97
23574	1.95	1.60	1.74	2.08	1.82	1.89	1.08	1.25	1.42	1.80	1.35	1.12	1.10	1.47	1.69	1.89	1.79	1.64	1.85	2.19	2.45	2.07	1.91	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	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	31.24 -0.08 0.00	25.54 -0.07 0.00	27.72 0.01 0.00	34.77 0.03 0.00	31.36 0.08 0.00	33.85 0.15 0.00	21.37 0.10 0.00	23.71 0.06 0.00	22.93 -0.03 0.00	30.17 -0.18 0.00	27.17 -0.25 0.00	23.96 -0.25 0.00	26.22 -0.35 0.00	35.22 -0.53 0.00	40.14 -0.65 0.00	40.78 -0.63 0.00	39.21 -0.65 0.00	39.13 -0.66 0.00	37.50 -0.45 0.00	39.29 -0.34 0.00	42.54 -0.25 0.00	35.89 -0.13 0.00	30.44 -0.03 0.00	31.26 0.13 0.00
ALLEGHENY___COGEN 23514	29.93 -1.39 0.00	24.44 -1.17 0.00	26.49 -1.22 0.00	33.28 -1.47 0.00	30.03 -1.25 0.00	32.47 -1.23 0.00	20.51 -0.76 0.00	22.85 -0.81 0.00	20.74 -0.75 1.47	27.64 -1.17 1.54	26.16 -1.26 0.00	23.11 -1.11 0.00	25.30 -1.27 0.00	34.04 -1.72 0.00	38.91 -1.88 0.00	39.63 -1.78 0.00	38.15 -1.70 0.00	38.06 -1.74 0.00	36.48 -1.47 0.00	38.22 -1.41 0.00	41.39 -1.40 0.00	34.95 -1.07 0.00	29.58 -0.89 0.00	30.19 -0.94 0.00
AMERICAN_REF_FUEL 24010	30.24 -1.08 0.00	24.95 -0.66 0.00	26.99 -0.73 0.00	33.96 -0.78 0.00	30.67 -0.61 0.00	33.15 -0.55 0.00	21.02 -0.25 0.00	23.32 -0.34 0.00	21.03 -0.70 1.24	27.82 -1.24 1.29	26.55 -0.87 0.00	23.52 -0.69 0.00	25.71 -0.86 0.00	34.49 -1.27 0.00	39.40 -1.40 0.00	39.95 -1.45 0.00	38.55 -1.31 0.00	38.69 -1.11 0.00	36.69 -1.25 0.00	37.85 -1.77 0.00	40.87 -1.93 0.00	34.56 -1.46 0.00	28.95 -1.52 0.00	30.05 -1.08 0.00
AMERICAN___BRASS 23903	30.24 -1.08 0.00	24.95 -0.66 0.00	26.99 -0.73 0.00	33.96 -0.78 0.00	30.67 -0.61 0.00	33.15 -0.55 0.00	21.02 -0.25 0.00	23.32 -0.34 0.00	21.03 -0.70 1.23	27.82 -1.24 1.29	26.55 -0.87 0.00	23.52 -0.69 0.00	25.71 -0.86 0.00	34.49 -1.27 0.00	39.40 -1.40 0.00	39.95 -1.45 0.00	38.55 -1.31 0.00	38.69 -1.11 0.00	36.69 -1.25 0.00	37.85 -1.77 0.00	40.87 -1.93 0.00	34.56 -1.46 0.00	28.95 -1.52 0.00	30.05 -1.08 0.00
ARTHUR_KILL_GT_1 23520	32.78 1.46 0.00	26.74 1.12 0.00	31.70 1.32 -2.67	36.28 1.54 0.00	32.56 1.28 0.00	35.10 1.40 0.00	23.59 0.98 -1.34	49.71 1.28 -24.77	38.33 1.27 -14.11	39.92 1.87 -7.70	62.91 1.88 -33.61	47.89 1.73 -21.95	47.02 2.04 -18.41	42.80 2.68 -4.36	44.46 3.12 -0.54	44.59 3.09 -0.09	43.79 2.99 -0.95	42.68 2.88 0.00	40.75 2.39 -0.42	41.93 2.31 0.00	45.00 2.21 0.00	37.71 1.69 0.00	31.89 1.42 0.00	32.57 1.44 0.00
ARTHUR_KILL_2 23512	32.78 1.46 0.00	26.74 1.12 0.00	31.70 1.32 -2.67	36.28 1.54 0.00	32.56 1.28 0.00	35.10 1.40 0.00	23.59 0.98 -1.34	49.71 1.28 -24.77	38.33 1.27 -14.11	39.92 1.87 -7.70	62.91 1.88 -33.61	47.89 1.73 -21.95	47.02 2.04 -18.41	42.80 2.68 -4.36	44.46 3.12 -0.54	44.59 3.09 -0.09	43.79 2.99 -0.95	42.68 2.88 0.00	40.75 2.39 -0.42	41.93 2.31 0.00	45.00 2.21 0.00	37.71 1.69 0.00	31.89 1.42 0.00	32.57 1.44 0.00
ARTHUR_KILL_3 23513	32.83 1.51 0.00	26.78 1.17 0.00	31.69 1.30 -2.67	36.29 1.55 0.00	32.56 1.28 0.00	35.14 1.43 0.00	23.60 0.99 -1.34	49.71 1.28 -24.77	38.35 1.28 -14.11	39.93 1.89 -7.70	62.89 1.86 -33.61	47.87 1.71 -21.95	46.99 2.01 -18.41	42.75 2.64 -4.36	44.41 3.07 -0.54	44.55 3.05 -0.09	43.76 2.96 -0.95	42.64 2.84 0.00	40.74 2.38 -0.42	41.95 2.33 0.00	45.02 2.23 0.00	37.76 1.74 0.00	31.96 1.49 0.00	32.59 1.46 0.00
ASHOKAN____ 23654	32.45 1.13 0.00	26.52 0.91 0.00	28.69 0.98 0.00	35.98 1.24 0.00	32.33 1.05 0.00	34.87 1.16 0.00	22.02 0.74 0.00	24.51 0.86 0.00	23.85 0.91 0.02	31.69 1.36 0.02	28.79 1.38 0.00	25.47 1.25 0.00	28.03 1.46 0.00	37.68 1.92 0.00	42.98 2.18 0.00	43.59 2.19 0.00	41.99 2.13 0.00	41.93 2.13 0.00	39.82 1.87 0.00	41.48 1.85 0.00	44.83 2.04 0.00	37.66 1.64 0.00	31.77 1.31 0.00	32.34 1.21 0.00
ASTORIA 5-9____ 23662	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.48 2.34 0.00
ASTORIA GT2____ 23536	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA GT3____ 23731	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA GT4____ 23727	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT2_1 24094	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT2_2 24095	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT2_3 24096	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT2_4 24097	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00

ASTORIA_GT3_1 24098	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT3_2 24099	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT3_3 24100	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT3_4 24101	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT4_1 24102	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT4_2 24103	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT4_3 24104	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT4_4 24105	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.47 2.34 0.00
ASTORIA_GT_1 23523	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
ASTORIA_GT_10 24110	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
ASTORIA_GT_11 24225	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
ASTORIA_GT_12 24226	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
ASTORIA_GT_13 24227	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
ASTORIA_GT_5 24106	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.48 2.34 0.00
ASTORIA_GT_7 24107	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.48 2.34 0.00
ASTORIA_GT_8 24108	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.48 2.34 0.00

ASTORIA_GT_9 24109	33.71 2.39 0.00	27.69 2.08 0.00	32.68 2.30 -2.67	37.44 2.70 0.00	33.56 2.28 0.00	36.23 2.52 0.00	24.29 1.68 -1.34	50.55 2.12 -24.77	39.26 2.19 -14.11	41.09 3.04 -7.70	63.87 2.84 -33.61	48.73 2.56 -21.95	47.92 2.94 -18.41	43.99 3.88 -4.36	45.79 4.45 -0.54	45.99 4.49 -0.09	45.11 4.31 -0.95	43.98 4.18 0.00	41.92 3.56 -0.42	43.11 3.49 0.00	46.34 3.54 0.00	38.80 2.78 0.00	32.80 2.33 0.00	33.48 2.34 0.00
ASTORIA___2 24149	33.81 2.49 0.00	27.77 2.16 0.00	32.77 2.39 -2.67	37.55 2.81 0.00	33.66 2.38 0.00	36.33 2.62 0.00	24.35 1.74 -1.34	50.62 2.19 -24.77	39.34 2.27 -14.11	41.19 3.14 -7.70	63.95 2.92 -33.61	48.80 2.64 -21.95	48.00 3.02 -18.41	44.11 3.99 -4.36	45.92 4.58 -0.54	46.12 4.62 -0.09	45.24 4.44 -0.95	44.11 4.31 0.00	42.04 3.68 -0.42	43.23 3.61 0.00	46.47 3.67 0.00	38.91 2.89 0.00	32.88 2.42 0.00	33.57 2.44 0.00
ASTORIA___3 23516	33.53 2.21 0.00	27.60 1.99 0.00	32.59 2.20 -2.67	37.31 2.57 0.00	33.45 2.17 0.00	36.10 2.40 0.00	24.20 1.59 -1.34	50.45 2.03 -24.77	39.16 2.10 -14.11	40.93 2.88 -7.70	63.66 2.63 -33.61	48.54 2.38 -21.95	47.71 2.73 -18.41	43.72 3.60 -4.36	45.47 4.13 -0.54	45.66 4.16 -0.09	44.81 4.00 -0.95	43.67 3.87 0.00	41.64 3.28 -0.42	42.81 3.19 0.00	46.02 3.22 0.00	38.54 2.51 0.00	32.56 2.10 0.00	33.29 2.16 0.00
ASTORIA___4 23517	33.26 1.94 0.00	27.17 1.56 0.00	32.11 1.72 -2.67	36.79 2.05 0.00	32.99 1.71 0.00	35.61 1.90 0.00	23.89 1.28 -1.34	50.06 1.63 -24.77	38.74 1.67 -14.11	40.32 2.28 -7.70	63.24 2.22 -33.61	48.14 1.98 -21.95	47.24 2.26 -18.41	43.13 3.02 -4.36	44.82 3.48 -0.54	44.97 3.47 -0.09	44.14 3.34 -0.95	43.02 3.23 0.00	41.12 2.76 -0.42	42.32 2.70 0.00	45.43 2.63 0.00	38.09 2.07 0.00	32.27 1.81 0.00	32.91 1.78 0.00
ASTORIA___5 23518	33.56 2.24 0.00	27.61 1.99 0.00	32.60 2.21 -2.67	37.35 2.61 0.00	33.48 2.20 0.00	36.14 2.43 0.00	24.23 1.62 -1.34	50.48 2.05 -24.77	39.19 2.12 -14.11	41.00 2.95 -7.70	63.79 2.76 -33.61	48.66 2.50 -21.95	47.84 2.87 -18.41	43.90 3.78 -4.36	45.68 4.34 -0.54	45.87 4.37 -0.09	45.01 4.20 -0.95	43.87 4.07 0.00	41.83 3.47 -0.42	43.01 3.39 0.00	46.23 3.44 0.00	38.72 2.70 0.00	32.73 2.26 0.00	33.40 2.27 0.00
ASTRIA 10-13____ 23663	33.36 2.04 0.00	27.24 1.63 0.00	32.19 1.80 -2.67	36.88 2.14 0.00	33.07 1.79 0.00	35.70 1.99 0.00	23.95 1.34 -1.34	50.13 1.70 -24.77	38.81 1.75 -14.11	40.49 2.45 -7.70	63.40 2.37 -33.61	48.30 2.14 -21.95	47.44 2.46 -18.41	43.38 3.26 -4.36	45.12 3.78 -0.54	45.27 3.77 -0.09	44.43 3.63 -0.95	43.31 3.51 0.00	41.34 2.98 -0.42	42.53 2.91 0.00	45.69 2.90 0.00	38.29 2.27 0.00	32.40 1.93 0.00	33.03 1.89 0.00
BARRETT 1-8____GRP4 24034	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT 9-12____GRP3 24033	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_1 23704	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_10 23701	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_11 23702	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_12 23703	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_2 23705	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_3 23706	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_4 23707	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_5 23708	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03

BARRETT_IC_6 23709	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_7 23710	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_8 23711	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT_IC_9 23700	33.05 1.73 0.00	28.67 1.35 -1.71	34.97 1.55 -5.70	36.82 1.89 -0.19	35.72 1.66 -2.78	35.65 1.86 -0.08	35.13 1.20 -12.65	33.52 1.52 -8.34	34.50 1.53 -10.01	37.73 2.16 -5.22	56.61 2.10 -27.10	34.77 1.95 -8.61	39.79 2.17 -11.05	38.96 2.87 -0.33	48.47 3.27 -4.41	55.51 3.29 -10.81	48.96 3.20 -5.91	55.40 2.99 -12.61	44.77 2.54 -4.29	48.35 2.55 -6.18	76.95 2.59 -31.56	38.05 2.03 0.00	32.34 1.66 -0.22	32.81 1.65 -0.03
BARRETT___1 23545	32.77 1.45 0.00	28.47 1.14 -1.71	34.79 1.38 -5.70	36.62 1.69 -0.19	35.60 1.54 -2.78	35.53 1.74 -0.08	35.07 1.14 -12.65	33.43 1.43 -8.34	34.36 1.40 -10.01	37.49 1.92 -5.22	56.37 1.85 -27.10	34.63 1.81 -8.61	39.60 1.98 -11.05	38.65 2.56 -0.33	48.09 2.88 -4.41	55.11 2.89 -10.81	48.57 2.81 -5.91	55.01 2.61 -12.61	44.41 2.18 -4.29	47.98 2.18 -6.18	76.55 2.19 -31.56	37.73 1.71 0.00	32.17 1.48 -0.22	32.68 1.52 -0.03
BARRETT___2 23546	32.79 1.47 0.00	28.49 1.17 -1.71	34.80 1.39 -5.70	36.60 1.67 -0.19	35.51 1.46 -2.78	35.43 1.65 -0.08	34.98 1.05 -12.65	33.34 1.34 -8.34	34.32 1.36 -10.01	37.49 1.91 -5.22	56.38 1.87 -27.10	34.61 1.80 -8.61	39.58 1.96 -11.05	38.67 2.58 -0.33	48.13 2.93 -4.41	55.16 2.95 -10.81	48.65 2.89 -5.91	55.06 2.65 -12.61	44.46 2.22 -4.29	48.03 2.22 -6.18	76.59 2.23 -31.56	37.76 1.74 0.00	32.11 1.42 -0.22	32.61 1.45 -0.03
BEAVER RIVER___HYD 24048	32.48 1.16 0.00	26.52 0.91 0.00	28.69 0.98 0.00	35.96 1.22 0.00	32.54 1.26 0.00	35.11 1.40 0.00	22.03 0.76 0.00	24.57 0.91 0.00	23.88 0.92 0.00	31.23 0.88 0.00	27.55 0.14 0.00	24.24 0.03 0.00	26.48 -0.09 0.00	35.70 -0.06 0.00	40.80 0.00 0.00	41.58 0.17 0.00	40.02 0.16 0.00	39.82 0.02 0.00	38.37 0.42 0.00	40.30 0.67 0.00	43.48 0.69 0.00	36.65 0.63 0.00	31.53 1.06 0.00	32.31 1.18 0.00
BEEBEE_GT_13 23619	32.15 0.83 0.00	26.24 0.63 0.00	28.31 0.60 0.00	35.38 0.64 0.00	31.95 0.67 0.00	34.47 0.77 0.00	21.75 0.48 0.00	24.29 0.63 0.00	22.29 0.73 1.41	29.66 0.78 1.47	28.00 0.58 0.00	24.76 0.55 0.00	27.00 0.43 0.00	36.31 0.55 0.00	41.55 0.76 0.00	42.40 0.99 0.00	40.87 1.02 0.00	40.79 0.99 0.00	39.21 1.27 0.00	41.02 1.39 0.00	44.62 1.83 0.00	37.62 1.60 0.00	31.75 1.28 0.00	32.22 1.09 0.00
BETHLEHEM___STEEL 23779	30.17 -1.15 0.00	24.81 -0.80 0.00	26.85 -0.86 0.00	33.80 -0.94 0.00	30.53 -0.75 0.00	33.02 -0.69 0.00	20.94 -0.33 0.00	23.22 -0.44 0.00	21.02 -0.75 1.19	27.90 -1.21 1.24	26.59 -0.82 0.00	23.54 -0.67 0.00	25.79 -0.78 0.00	34.64 -1.12 0.00	39.56 -1.24 0.00	40.10 -1.31 0.00	38.68 -1.18 0.00	38.82 -0.98 0.00	36.79 -1.15 0.00	37.98 -1.65 0.00	40.99 -1.81 0.00	34.63 -1.40 0.00	29.02 -1.45 0.00	30.04 -1.09 0.00
BINGHAMTON___COGEN 23790	31.19 -0.13 0.00	25.43 -0.18 0.00	27.56 -0.16 0.00	34.64 -0.11 0.00	31.18 -0.10 0.00	33.65 -0.05 0.00	21.30 0.02 0.00	23.69 0.03 0.00	22.91 0.09 0.13	30.50 0.29 0.14	27.76 0.34 0.00	24.51 0.29 0.00	27.02 0.45 0.00	36.38 0.62 0.00	41.54 0.75 0.00	42.05 0.64 0.00	40.54 0.68 0.00	40.45 0.65 0.00	38.37 0.43 0.00	40.01 0.39 0.00	43.11 0.32 0.00	36.17 0.15 0.00	30.51 0.04 0.00	31.11 -0.02 0.00
BLACK RIVER___HYD 24047	32.48 1.16 0.00	26.51 0.90 0.00	28.66 0.95 0.00	35.91 1.17 0.00	32.53 1.25 0.00	35.10 1.40 0.00	22.00 0.73 0.00	24.55 0.89 0.00	23.85 0.88 -0.01	31.02 0.67 -0.01	27.12 -0.30 0.00	23.84 -0.37 0.00	26.04 -0.53 0.00	35.14 -0.61 0.00	40.15 -0.64 0.00	40.98 -0.43 0.00	39.47 -0.39 0.00	39.23 -0.57 0.00	37.84 -0.10 0.00	39.77 0.15 0.00	42.86 0.07 0.00	36.15 0.13 0.00	31.42 0.95 0.00	32.27 1.14 0.00
BLUE_CIRC_CHEM_DRP 24182	32.78 1.46 0.00	26.80 1.19 0.00	29.01 1.30 0.00	36.25 1.51 0.00	32.60 1.32 0.00	35.06 1.35 0.00	21.92 0.65 0.00	24.44 0.78 0.00	23.88 0.94 0.02	31.51 1.18 0.02	28.24 0.82 0.00	24.89 0.68 0.00	27.20 0.63 0.00	36.59 0.83 0.00	41.78 0.99 0.00	42.57 1.16 0.00	40.94 1.08 0.00	40.70 0.90 0.00	39.04 1.10 0.00	41.00 1.38 0.00	44.33 1.53 0.00	37.30 1.28 0.00	31.73 1.26 0.00	32.30 1.17 0.00
BOC_GAS_DRP 24189	32.86 1.54 0.00	26.89 1.28 0.00	29.11 1.40 0.00	36.38 1.64 0.00	32.72 1.44 0.00	35.20 1.49 0.00	22.08 0.81 0.00	24.59 0.93 0.00	24.02 1.07 0.02	31.66 1.33 0.02	28.34 0.92 0.00	24.97 0.75 0.00	27.26 0.69 0.00	36.68 0.92 0.00	41.87 1.07 0.00	42.66 1.26 0.00	41.03 1.17 0.00	40.81 1.01 0.00	39.19 1.24 0.00	41.17 1.54 0.00	44.52 1.72 0.00	37.49 1.47 0.00	31.91 1.44 0.00	32.48 1.34 0.00
BOWLINE___1 23526	32.48 1.16 0.00	26.46 0.85 0.00	28.66 0.95 0.00	35.90 1.16 0.00	32.24 0.96 0.00	34.79 1.09 0.00	22.04 0.77 0.00	24.65 0.99 0.00	23.99 1.05 0.02	31.95 1.62 0.02	29.09 1.68 0.00	25.76 1.54 0.00	28.43 1.85 0.00	38.28 2.53 0.00	43.71 2.92 0.00	44.28 2.87 0.00	42.65 2.79 0.00	42.52 2.73 0.00	40.22 2.27 0.00	41.81 2.18 0.00	45.00 2.21 0.00	37.72 1.70 0.00	31.78 1.32 0.00	32.40 1.27 0.00
BOWLINE___2 23595	32.48 1.16 0.00	26.46 0.85 0.00	28.66 0.95 0.00	35.90 1.16 0.00	32.24 0.96 0.00	34.79 1.09 0.00	22.04 0.77 0.00	24.65 0.99 0.00	23.99 1.05 0.02	31.95 1.62 0.02	29.09 1.68 0.00	25.76 1.54 0.00	28.42 1.85 0.00	38.28 2.53 0.00	43.71 2.92 0.00	44.28 2.87 0.00	42.65 2.79 0.00	42.52 2.73 0.00	40.22 2.27 0.00	41.81 2.18 0.00	45.00 2.21 0.00	37.72 1.70 0.00	31.78 1.32 0.00	32.40 1.27 0.00
BROOKHAVEN___DRP 24191	32.73 1.41 0.00	28.34 1.01 -1.71	34.61 1.19 -5.70	36.36 1.43 -0.19	35.26 1.20 -2.78	35.16 1.37 -0.08	34.82 0.89 -12.65	33.19 1.19 -8.34	34.19 1.23 -10.01	37.43 1.86 -5.22	56.40 1.89 -27.10	34.41 1.59 -8.61	39.43 1.81 -11.05	38.55 2.46 -0.33	48.09 2.89 -4.41	55.14 2.92 -10.81	48.52 2.76 -5.91	54.99 2.59 -12.61	44.38 2.15 -4.29	47.88 2.08 -6.18	76.46 2.10 -31.56	37.70 1.67 0.00	31.89 1.20 -0.22	32.34 1.19 -0.03

BROOKLYN_NAVY_YARD 23515	32.74 1.42 0.00	26.68 1.07 0.00	31.57 1.18 -2.67	36.15 1.41 0.00	32.44 1.16 0.00	35.03 1.32 0.00	23.50 0.89 -1.34	49.63 1.21 -24.77	38.34 1.27 -14.11	39.92 1.87 -7.70	62.90 1.87 -33.61	47.88 1.72 -21.95	47.00 2.02 -18.41	42.79 2.67 -4.36	44.43 3.09 -0.54	44.54 3.04 -0.09	43.75 2.95 -0.95	42.61 2.81 0.00	40.65 2.29 -0.42	41.79 2.16 0.00	44.92 2.13 0.00	37.65 1.63 0.00	31.85 1.38 0.00	32.49 1.36 0.00
BURROWS___LYONSDAL 23803	32.14 0.82 0.00	26.25 0.64 0.00	28.39 0.68 0.00	35.58 0.84 0.00	32.12 0.84 0.00	34.62 0.92 0.00	21.78 0.51 0.00	24.27 0.62 0.00	23.62 0.66 0.00	31.07 0.72 0.00	27.70 0.28 0.00	24.42 0.21 0.00	26.74 0.17 0.00	36.02 0.26 0.00	41.15 0.35 0.00	41.86 0.45 0.00	40.28 0.43 0.00	40.15 0.36 0.00	38.49 0.55 0.00	40.32 0.70 0.00	43.51 0.71 0.00	36.62 0.60 0.00	31.25 0.78 0.00	31.93 0.80 0.00
CALSPAN___DRP 24200	30.17 -1.15 0.00	24.81 -0.80 0.00	26.85 -0.86 0.00	33.80 -0.94 0.00	30.53 -0.75 0.00	33.02 -0.69 0.00	20.94 -0.33 0.00	23.22 -0.44 0.00	21.02 -0.75 1.19	27.90 -1.21 1.24	26.59 -0.82 0.00	23.54 -0.67 0.00	25.79 -0.78 0.00	34.64 -1.12 0.00	39.56 -1.24 0.00	40.10 -1.31 0.00	38.68 -1.18 0.00	38.82 -0.98 0.00	36.79 -1.15 0.00	37.98 -1.65 0.00	40.99 -1.81 0.00	34.63 -1.40 0.00	29.02 -1.45 0.00	30.04 -1.09 0.00
CARR STREET_E__SYR 24060	30.80 -0.52 0.00	25.19 -0.42 0.00	27.24 -0.48 0.00	34.17 -0.57 0.00	30.82 -0.46 0.00	33.22 -0.48 0.00	20.96 -0.32 0.00	23.32 -0.34 0.00	22.64 -0.33 -0.01	29.89 -0.47 -0.01	26.91 -0.51 0.00	23.76 -0.46 0.00	26.06 -0.52 0.00	35.07 -0.69 0.00	40.05 -0.74 0.00	40.67 -0.74 0.00	39.17 -0.69 0.00	39.12 -0.68 0.00	37.34 -0.60 0.00	38.99 -0.64 0.00	42.08 -0.72 0.00	35.41 -0.61 0.00	29.96 -0.50 0.00	30.64 -0.49 0.00
CARTHAGE___PAPER 23857	32.48 1.16 0.00	26.51 0.90 0.00	28.66 0.95 0.00	35.91 1.17 0.00	32.53 1.25 0.00	35.10 1.40 0.00	22.00 0.73 0.00	24.55 0.89 0.00	23.85 0.88 -0.01	31.02 0.67 -0.01	27.12 -0.30 0.00	23.84 -0.37 0.00	26.04 -0.53 0.00	35.14 -0.61 0.00	40.15 -0.64 0.00	40.98 -0.43 0.00	39.47 -0.39 0.00	39.23 -0.57 0.00	37.84 -0.10 0.00	39.77 0.15 0.00	42.86 0.07 0.00	36.15 0.13 0.00	31.42 0.95 0.00	32.27 1.14 0.00
CE_DUNWOOD___DRP 24194	32.70 1.38 0.00	26.65 1.04 0.00	28.87 1.15 0.00	36.13 1.39 0.00	32.43 1.15 0.00	34.99 1.28 0.00	22.15 0.87 0.00	24.79 1.13 0.00	24.12 1.18 0.02	32.09 1.76 0.02	29.20 1.78 0.00	25.84 1.63 0.00	28.50 1.93 0.00	38.33 2.57 0.00	43.77 2.98 0.00	44.34 2.93 0.00	42.69 2.84 0.00	42.54 2.75 0.00	40.23 2.28 0.00	41.83 2.21 0.00	45.00 2.20 0.00	37.73 1.70 0.00	31.87 1.40 0.00	32.47 1.34 0.00
CE_MILLWOOD___DRP 24193	32.55 1.23 0.00	26.53 0.92 0.00	28.74 1.02 0.00	35.98 1.24 0.00	32.29 1.01 0.00	34.84 1.13 0.00	22.06 0.78 0.00	24.67 1.01 0.00	24.00 1.06 0.02	31.92 1.60 0.02	29.04 1.63 0.00	25.71 1.49 0.00	28.34 1.77 0.00	38.13 2.37 0.00	43.54 2.75 0.00	44.11 2.71 0.00	42.47 2.62 0.00	42.33 2.53 0.00	40.03 2.09 0.00	41.64 2.01 0.00	44.79 2.00 0.00	37.57 1.54 0.00	31.71 1.24 0.00	32.33 1.20 0.00
CE_NYC2_DRP 24202	33.34 2.02 0.00	27.21 1.60 0.00	32.16 1.77 -2.67	36.84 2.10 0.00	33.04 1.76 0.00	35.66 1.96 0.00	23.92 1.31 -1.34	50.10 1.68 -24.77	38.78 1.72 -14.11	40.46 2.42 -7.70	63.37 2.35 -33.61	48.28 2.12 -21.95	47.41 2.43 -18.41	43.34 3.23 -4.36	45.09 3.75 -0.54	45.24 3.74 -0.09	44.40 3.60 -0.95	43.28 3.48 0.00	41.31 2.95 -0.42	42.50 2.88 0.00	45.66 2.87 0.00	38.26 2.24 0.00	32.35 1.88 0.00	33.00 1.87 0.00
CE_NYC_DRP 24195	33.00 1.68 0.00	26.90 1.29 0.00	31.81 1.43 -2.67	36.44 1.70 0.00	32.70 1.42 0.00	35.29 1.59 0.00	23.69 1.08 -1.34	49.82 1.39 -24.77	38.50 1.44 -14.11	40.15 2.10 -7.70	63.12 2.10 -33.61	48.08 1.92 -21.95	47.23 2.25 -18.41	43.09 2.97 -4.36	44.79 3.46 -0.54	44.91 3.41 -0.09	44.11 3.31 -0.95	42.99 3.19 0.00	41.03 2.67 -0.42	42.21 2.59 0.00	45.37 2.57 0.00	38.03 2.00 0.00	32.14 1.67 0.00	32.75 1.62 0.00
CH_MIDHUDSON___DRP 24192	32.22 0.90 0.00	26.30 0.69 0.00	28.46 0.75 0.00	35.67 0.93 0.00	32.03 0.75 0.00	34.49 0.78 0.00	21.80 0.52 0.00	24.33 0.67 0.00	23.66 0.72 0.02	31.44 1.12 0.02	28.58 1.17 0.00	25.27 1.05 0.00	27.82 1.25 0.00	37.45 1.69 0.00	42.71 1.92 0.00	43.30 1.89 0.00	41.69 1.83 0.00	41.59 1.79 0.00	39.42 1.48 0.00	41.04 1.42 0.00	44.22 1.42 0.00	37.14 1.12 0.00	31.36 0.90 0.00	31.96 0.83 0.00
CH_MISC_IPPS 23765	32.24 0.92 0.00	26.30 0.69 0.00	28.46 0.74 0.00	35.66 0.92 0.00	32.04 0.76 0.00	34.49 0.79 0.00	21.81 0.54 0.00	24.36 0.71 0.00	23.72 0.78 0.02	31.55 1.23 0.02	28.71 1.29 0.00	25.40 1.18 0.00	27.98 1.41 0.00	37.66 1.91 0.00	42.97 2.18 0.00	43.55 2.14 0.00	41.94 2.09 0.00	41.83 2.03 0.00	39.63 1.69 0.00	41.24 1.61 0.00	44.42 1.63 0.00	37.28 1.26 0.00	31.48 1.02 0.00	32.02 0.88 0.00
CH_RES_BVR_FALLS 23983	31.35 0.03 0.00	25.63 0.02 0.00	27.75 0.03 0.00	34.78 0.04 0.00	31.32 0.04 0.00	33.76 0.05 0.00	21.31 0.03 0.00	23.68 0.02 0.00	22.96 0.01 0.00	30.34 -0.01 0.00	27.40 -0.01 0.00	24.19 -0.02 0.00	26.53 -0.04 0.00	35.70 -0.05 0.00	40.73 -0.07 0.00	41.34 -0.07 0.00	39.79 -0.07 0.00	39.73 -0.07 0.00	37.91 -0.03 0.00	39.62 0.00 0.00	42.82 0.02 0.00	36.06 0.03 0.00	30.50 0.03 0.00	31.18 0.05 0.00
CH_RES_NIAGARA 23895	30.25 -1.07 0.00	24.96 -0.65 0.00	27.01 -0.70 0.00	33.99 -0.75 0.00	30.71 -0.57 0.00	33.18 -0.53 0.00	21.03 -0.24 0.00	23.31 -0.35 0.00	20.91 -0.81 1.24	27.57 -1.48 1.29	26.37 -1.04 0.00	23.35 -0.87 0.00	25.45 -1.12 0.00	34.10 -1.66 0.00	38.94 -1.85 0.00	39.50 -1.91 0.00	38.13 -1.73 0.00	38.32 -1.48 0.00	36.36 -1.59 0.00	37.43 -2.19 0.00	40.38 -2.41 0.00	34.19 -1.83 0.00	28.64 -1.83 0.00	29.85 -1.28 0.00
CH_RES_SYRACUSE 23985	30.26 -1.06 0.00	24.77 -0.84 0.00	26.78 -0.93 0.00	33.61 -1.13 0.00	30.32 -0.96 0.00	32.69 -1.02 0.00	20.64 -0.64 0.00	22.93 -0.73 0.00	22.26 -0.72 -0.02	29.33 -1.04 -0.02	26.34 -1.07 0.00	23.24 -0.98 0.00	25.50 -1.08 0.00	34.32 -1.44 0.00	39.17 -1.62 0.00	39.74 -1.67 0.00	38.28 -1.57 0.00	38.26 -1.54 0.00	36.49 -1.45 0.00	38.06 -1.56 0.00	41.08 -1.71 0.00	34.61 -1.41 0.00	29.44 -1.03 0.00	30.13 -1.00 0.00
CORNELL____ 23752	30.24 -1.08 0.00	24.64 -0.97 0.00	26.57 -1.14 0.00	33.18 -1.56 0.00	29.91 -1.37 0.00	32.33 -1.38 0.00	20.53 -0.74 0.00	22.95 -0.71 0.00	22.40 -0.51 0.05	29.65 -0.65 0.05	26.91 -0.51 0.00	23.88 -0.33 0.00	26.21 -0.36 0.00	35.28 -0.48 0.00	40.24 -0.55 0.00	40.92 -0.49 0.00	39.43 -0.42 0.00	39.44 -0.36 0.00	37.55 -0.39 0.00	39.08 -0.55 0.00	42.41 -0.38 0.00	35.61 -0.41 0.00	29.93 -0.54 0.00	30.31 -0.82 0.00
COXSACKIE___GT 23611	32.02 0.70 0.00	26.20 0.59 0.00	28.37 0.66 0.00	35.60 0.85 0.00	31.99 0.71 0.00	34.58 0.87 0.00	21.83 0.56 0.00	24.25 0.59 0.00	23.58 0.64 0.02	31.28 0.95 0.02	28.39 0.97 0.00	25.08 0.86 0.00	27.58 1.00 0.00	37.13 1.37 0.00	42.34 1.54 0.00	42.98 1.58 0.00	41.40 1.54 0.00	41.39 1.59 0.00	39.35 1.41 0.00	41.01 1.39 0.00	44.31 1.51 0.00	37.25 1.23 0.00	31.43 0.96 0.00	32.03 0.90 0.00

CRESCENT___HYD 24018	33.58 2.26 0.00	27.48 1.86 0.00	29.76 2.05 0.00	37.23 2.49 0.00	33.43 2.15 0.00	35.92 2.22 0.00	22.57 1.30 0.00	25.13 1.47 0.00	24.61 1.67 0.02	32.43 2.10 0.02	29.01 1.59 0.00	25.51 1.30 0.00	27.88 1.30 0.00	37.51 1.75 0.00	42.75 1.95 0.00	43.58 2.17 0.00	41.91 2.05 0.00	41.82 2.03 0.00	40.23 2.28 0.00	42.29 2.67 0.00	45.79 3.00 0.00	38.56 2.54 0.00	32.75 2.28 0.00	33.26 2.13 0.00
CRUCIBLE_METL_DRP 24180	30.26 -1.06 0.00	24.77 -0.84 0.00	26.78 -0.93 0.00	33.61 -1.13 0.00	30.32 -0.96 0.00	32.69 -1.02 0.00	20.64 -0.64 0.00	22.93 -0.73 0.00	22.26 -0.72 -0.02	29.33 -1.04 -0.02	26.34 -1.07 0.00	23.24 -0.98 0.00	25.50 -1.08 0.00	34.32 -1.44 0.00	39.17 -1.62 0.00	39.74 -1.67 0.00	38.28 -1.57 0.00	38.26 -1.54 0.00	36.49 -1.45 0.00	38.06 -1.56 0.00	41.08 -1.71 0.00	34.61 -1.41 0.00	29.44 -1.03 0.00	30.13 -1.00 0.00
DANSKAMMER___1 23586	31.93 0.61 0.00	26.04 0.43 0.00	28.19 0.47 0.00	35.34 0.59 0.00	31.74 0.46 0.00	34.18 0.48 0.00	21.61 0.34 0.00	24.14 0.48 0.00	23.49 0.55 0.02	31.26 0.93 0.02	28.44 1.02 0.00	25.16 0.95 0.00	27.73 1.16 0.00	37.33 1.57 0.00	42.59 1.80 0.00	43.15 1.74 0.00	41.56 1.70 0.00	41.44 1.64 0.00	39.25 1.31 0.00	40.84 1.22 0.00	43.98 1.19 0.00	36.91 0.89 0.00	31.18 0.71 0.00	31.71 0.58 0.00
DANSKAMMER___2 23589	31.93 0.61 0.00	26.04 0.43 0.00	28.19 0.47 0.00	35.34 0.59 0.00	31.74 0.46 0.00	34.18 0.48 0.00	21.61 0.34 0.00	24.14 0.48 0.00	23.49 0.55 0.02	31.26 0.93 0.02	28.44 1.02 0.00	25.16 0.95 0.00	27.73 1.16 0.00	37.33 1.57 0.00	42.59 1.80 0.00	43.15 1.74 0.00	41.56 1.70 0.00	41.44 1.64 0.00	39.25 1.31 0.00	40.84 1.22 0.00	43.98 1.19 0.00	36.91 0.89 0.00	31.18 0.71 0.00	31.71 0.58 0.00
DANSKAMMER___3 23590	31.93 0.61 0.00	26.04 0.43 0.00	28.19 0.47 0.00	35.34 0.59 0.00	31.74 0.46 0.00	34.18 0.48 0.00	21.61 0.34 0.00	24.14 0.48 0.00	23.49 0.55 0.02	31.26 0.93 0.02	28.44 1.02 0.00	25.16 0.95 0.00	27.73 1.16 0.00	37.33 1.57 0.00	42.59 1.80 0.00	43.15 1.74 0.00	41.56 1.70 0.00	41.44 1.64 0.00	39.25 1.31 0.00	40.84 1.22 0.00	43.98 1.19 0.00	36.91 0.89 0.00	31.18 0.71 0.00	31.71 0.58 0.00
DANSKAMMER___4 23591	31.93 0.61 0.00	26.04 0.43 0.00	28.19 0.47 0.00	35.34 0.59 0.00	31.74 0.46 0.00	34.18 0.48 0.00	21.61 0.34 0.00	24.14 0.48 0.00	23.49 0.55 0.02	31.26 0.93 0.02	28.44 1.02 0.00	25.16 0.95 0.00	27.73 1.16 0.00	37.33 1.57 0.00	42.59 1.80 0.00	43.15 1.74 0.00	41.56 1.70 0.00	41.44 1.64 0.00	39.25 1.31 0.00	40.84 1.22 0.00	43.98 1.19 0.00	36.91 0.89 0.00	31.18 0.71 0.00	31.71 0.58 0.00
DANSKAMMER___DIESEL 23592	31.93 0.61 0.00	26.04 0.43 0.00	28.19 0.47 0.00	35.34 0.59 0.00	31.74 0.46 0.00	34.18 0.48 0.00	21.61 0.34 0.00	24.14 0.48 0.00	23.49 0.55 0.02	31.26 0.93 0.02	28.44 1.02 0.00	25.16 0.95 0.00	27.73 1.16 0.00	37.33 1.57 0.00	42.59 1.80 0.00	43.15 1.74 0.00	41.56 1.70 0.00	41.44 1.64 0.00	39.25 1.31 0.00	40.84 1.22 0.00	43.98 1.19 0.00	36.91 0.89 0.00	31.18 0.71 0.00	31.71 0.58 0.00
DASHVILLE___HYD 23610	32.36 1.04 0.00	26.40 0.79 0.00	28.57 0.86 0.00	35.80 1.06 0.00	32.16 0.87 0.00	34.62 0.91 0.00	21.88 0.60 0.00	24.43 0.77 0.00	23.76 0.82 0.02	31.62 1.29 0.02	28.76 1.34 0.00	25.42 1.21 0.00	28.01 1.44 0.00	37.71 1.96 0.00	43.03 2.24 0.00	43.59 2.18 0.00	41.97 2.12 0.00	41.86 2.06 0.00	39.68 1.74 0.00	41.31 1.68 0.00	44.48 1.68 0.00	37.33 1.31 0.00	31.54 1.07 0.00	32.10 0.97 0.00
DOGLEVILLE___HYD 23807	31.88 0.56 0.00	26.00 0.39 0.00	28.10 0.39 0.00	35.18 0.44 0.00	31.51 0.22 0.00	33.83 0.13 0.00	21.36 0.08 0.00	23.91 0.25 0.00	23.48 0.52 0.00	31.28 0.93 0.00	28.48 1.06 0.00	25.16 0.95 0.00	27.71 1.14 0.00	37.29 1.54 0.00	42.48 1.69 0.00	43.11 1.70 0.00	41.57 1.71 0.00	41.54 1.74 0.00	39.36 1.41 0.00	40.98 1.36 0.00	44.16 1.36 0.00	37.04 1.02 0.00	31.11 0.64 0.00	31.49 0.36 0.00
DUNKIRK___1 23563	28.56 -2.76 0.00	23.39 -2.22 0.00	25.32 -2.39 0.00	32.05 -2.69 0.00	28.84 -2.44 0.00	31.11 -2.60 0.00	19.82 -1.45 0.00	21.83 -1.82 0.00	19.89 -1.95 1.12	26.61 -2.57 1.17	25.28 -2.14 0.00	22.29 -1.93 0.00	24.60 -1.98 0.00	33.15 -2.61 0.00	37.73 -3.07 0.00	38.12 -3.29 0.00	36.70 -3.15 0.00	36.88 -2.92 0.00	34.95 -3.00 0.00	36.26 -3.37 0.00	39.04 -3.76 0.00	32.96 -3.06 0.00	27.71 -2.76 0.00	28.71 -2.43 0.00
DUNKIRK___2 23564	28.56 -2.76 0.00	23.39 -2.22 0.00	25.32 -2.39 0.00	32.05 -2.69 0.00	28.84 -2.44 0.00	31.11 -2.60 0.00	19.82 -1.45 0.00	21.83 -1.82 0.00	19.89 -1.95 1.12	26.61 -2.57 1.17	25.28 -2.14 0.00	22.29 -1.93 0.00	24.60 -1.98 0.00	33.15 -2.61 0.00	37.73 -3.07 0.00	38.12 -3.29 0.00	36.70 -3.15 0.00	36.88 -2.92 0.00	34.95 -3.00 0.00	36.26 -3.37 0.00	39.04 -3.76 0.00	32.96 -3.06 0.00	27.71 -2.76 0.00	28.71 -2.43 0.00
DUNKIRK___3 23565	28.94 -2.38 0.00	23.74 -1.88 0.00	25.70 -2.01 0.00	32.46 -2.28 0.00	29.25 -2.03 0.00	31.59 -2.12 0.00	20.09 -1.18 0.00	22.18 -1.47 0.00	20.20 -1.65 1.11	26.96 -2.23 1.16	25.60 -1.82 0.00	22.59 -1.62 0.00	24.89 -1.68 0.00	33.51 -2.25 0.00	38.19 -2.60 0.00	38.62 -2.78 0.00	37.21 -2.65 0.00	37.37 -2.43 0.00	35.41 -2.54 0.00	36.68 -2.95 0.00	39.52 -3.28 0.00	33.37 -2.66 0.00	28.02 -2.44 0.00	29.03 -2.10 0.00
DUNKIRK___4 23566	28.95 -2.37 0.00	23.73 -1.88 0.00	25.70 -2.01 0.00	32.46 -2.28 0.00	29.26 -2.03 0.00	31.59 -2.12 0.00	20.09 -1.18 0.00	22.18 -1.47 0.00	20.20 -1.65 1.11	26.96 -2.23 1.16	25.60 -1.82 0.00	22.59 -1.62 0.00	24.89 -1.68 0.00	33.51 -2.25 0.00	38.19 -2.60 0.00	38.62 -2.78 0.00	37.21 -2.65 0.00	37.37 -2.43 0.00	35.41 -2.54 0.00	36.68 -2.95 0.00	39.52 -3.28 0.00	33.37 -2.66 0.00	28.02 -2.44 0.00	29.03 -2.10 0.00
EAST HAMPTON___GT 23717	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
EAST RIVER___6 23660	33.03 1.71 0.00	26.92 1.31 0.00	31.85 1.46 -2.67	36.48 1.74 0.00	32.72 1.44 0.00	35.32 1.61 0.00	23.71 1.10 -1.34	49.85 1.43 -24.77	38.53 1.46 -14.11	40.15 2.10 -7.70	63.10 2.07 -33.61	48.08 1.91 -21.95	47.22 2.24 -18.41	43.06 2.94 -4.36	44.76 3.42 -0.54	44.88 3.38 -0.09	44.07 3.27 -0.95	42.95 3.15 0.00	40.98 2.62 -0.42	42.16 2.53 0.00	45.31 2.51 0.00	37.97 1.95 0.00	32.13 1.66 0.00	32.74 1.61 0.00
EAST RIVER___7 23524	33.03 1.71 0.00	26.92 1.31 0.00	31.85 1.46 -2.67	36.48 1.74 0.00	32.72 1.44 0.00	35.32 1.61 0.00	23.71 1.10 -1.34	49.85 1.43 -24.77	38.53 1.46 -14.11	40.15 2.10 -7.70	63.10 2.07 -33.61	48.08 1.91 -21.95	47.22 2.24 -18.41	43.06 2.94 -4.36	44.76 3.42 -0.54	44.88 3.38 -0.09	44.07 3.27 -0.95	42.95 3.15 0.00	40.98 2.62 -0.42	42.16 2.53 0.00	45.31 2.51 0.00	37.97 1.95 0.00	32.13 1.66 0.00	32.74 1.61 0.00

EAST_HAMPTON___DIESEL 23722	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
E_CANADA_CAP_HY 24051	33.81 2.49 0.00	27.65 2.04 0.00	29.90 2.19 0.00	37.42 2.68 0.00	33.87 2.59 0.00	36.62 2.91 0.00	23.01 1.74 0.00	25.53 1.87 0.00	24.73 1.80 0.03	32.44 2.12 0.03	28.90 1.48 0.00	25.46 1.25 0.00	27.71 1.14 0.00	37.27 1.51 0.00	42.60 1.81 0.00	43.43 2.02 0.00	41.78 1.93 0.00	41.64 1.84 0.00	40.26 2.31 0.00	42.39 2.76 0.00	46.05 3.26 0.00	38.84 2.81 0.00	33.05 2.59 0.00	33.71 2.58 0.00
E_CANADA_MHWK_HY 24050	31.88 0.56 0.00	26.00 0.39 0.00	28.10 0.39 0.00	35.18 0.44 0.00	31.51 0.22 0.00	33.83 0.13 0.00	21.36 0.08 0.00	23.91 0.25 0.00	23.48 0.52 0.00	31.28 0.93 0.00	28.48 1.06 0.00	25.16 0.95 0.00	27.71 1.14 0.00	37.29 1.54 0.00	42.48 1.69 0.00	43.11 1.70 0.00	41.57 1.71 0.00	41.54 1.74 0.00	39.36 1.41 0.00	40.98 1.36 0.00	44.16 1.36 0.00	37.04 1.02 0.00	31.11 0.64 0.00	31.49 0.36 0.00
E_FISHKILL___LBMP 23776	31.88 0.56 0.00	26.04 0.43 0.00	28.20 0.48 0.00	35.37 0.63 0.00	31.79 0.50 0.00	34.23 0.52 0.00	21.63 0.36 0.00	24.09 0.43 0.00	23.39 0.45 0.02	31.07 0.74 0.02	28.22 0.81 0.00	24.94 0.73 0.00	27.47 0.89 0.00	36.99 1.23 0.00	42.18 1.38 0.00	42.74 1.33 0.00	41.14 1.29 0.00	41.08 1.28 0.00	38.97 1.03 0.00	40.60 0.98 0.00	43.75 0.96 0.00	36.78 0.76 0.00	31.06 0.59 0.00	31.69 0.56 0.00
FAR ROCKAWAY___4 23548	33.31 1.99 0.00	28.83 1.50 -1.71	35.09 1.67 -5.70	36.95 2.02 -0.19	35.79 1.74 -2.78	35.73 1.94 -0.08	35.12 1.19 -12.65	33.37 1.37 -8.34	34.33 1.36 -10.01	37.54 1.97 -5.22	56.33 1.82 -27.10	34.61 1.79 -8.61	39.79 2.17 -11.05	38.86 2.77 -0.33	48.16 2.96 -4.41	55.16 2.94 -10.81	48.64 2.88 -5.91	55.07 2.66 -12.61	44.45 2.22 -4.29	48.05 2.24 -6.18	76.55 2.19 -31.56	37.80 1.78 0.00	32.36 1.67 -0.22	32.97 1.81 -0.03
FIBERTEK___ENERGY 23856	30.26 -1.06 0.00	24.77 -0.84 0.00	26.78 -0.93 0.00	33.61 -1.13 0.00	30.32 -0.96 0.00	32.69 -1.02 0.00	20.64 -0.64 0.00	22.93 -0.73 0.00	22.26 -0.72 -0.02	29.33 -1.04 -0.02	26.34 -1.07 0.00	23.24 -0.98 0.00	25.50 -1.08 0.00	34.32 -1.44 0.00	39.17 -1.62 0.00	39.74 -1.67 0.00	38.28 -1.57 0.00	38.26 -1.54 0.00	36.49 -1.45 0.00	38.06 -1.56 0.00	41.08 -1.71 0.00	34.61 -1.41 0.00	29.44 -1.03 0.00	30.13 -1.00 0.00
FITZPATRICK____ 23598	30.03 -1.29 0.00	24.56 -1.05 0.00	26.57 -1.14 0.00	33.33 -1.42 0.00	30.02 -1.26 0.00	32.34 -1.36 0.00	20.42 -0.85 0.00	22.71 -0.95 0.00	22.03 -0.94 -0.01	29.12 -1.24 -0.02	26.34 -1.08 0.00	23.28 -0.94 0.00	25.56 -1.02 0.00	34.38 -1.38 0.00	39.22 -1.57 0.00	39.80 -1.61 0.00	38.33 -1.53 0.00	38.30 -1.50 0.00	36.48 -1.47 0.00	38.04 -1.58 0.00	41.07 -1.72 0.00	34.57 -1.45 0.00	29.21 -1.25 0.00	29.85 -1.28 0.00
FORT ORANGE____ 23900	32.77 1.45 0.00	26.76 1.15 0.00	28.96 1.25 0.00	36.17 1.43 0.00	32.50 1.22 0.00	35.04 1.33 0.00	22.00 0.73 0.00	24.63 0.97 0.00	24.08 1.14 0.02	31.79 1.46 0.02	28.54 1.12 0.00	25.17 0.96 0.00	27.54 0.96 0.00	37.03 1.27 0.00	42.30 1.50 0.00	43.07 1.67 0.00	41.43 1.57 0.00	41.15 1.35 0.00	39.42 1.48 0.00	41.38 1.76 0.00	44.73 1.93 0.00	37.59 1.57 0.00	31.97 1.50 0.00	32.49 1.36 0.00
FORT_DRUM_COGEN 23780	32.38 1.06 0.00	26.43 0.82 0.00	28.58 0.87 0.00	35.81 1.06 0.00	32.44 1.16 0.00	35.00 1.30 0.00	21.93 0.66 0.00	24.48 0.82 0.00	23.78 0.82 -0.01	30.95 0.59 -0.01	27.07 -0.35 0.00	23.80 -0.42 0.00	25.99 -0.58 0.00	35.08 -0.68 0.00	40.08 -0.72 0.00	40.90 -0.51 0.00	39.39 -0.47 0.00	39.14 -0.65 0.00	37.76 -0.18 0.00	39.69 0.07 0.00	42.78 -0.02 0.00	36.08 0.06 0.00	31.35 0.88 0.00	32.17 1.04 0.00
FRANKLIN_FALL_HYD 24054	31.63 0.31 0.00	25.83 0.22 0.00	27.97 0.26 0.00	35.06 0.32 0.00	31.61 0.33 0.00	34.16 0.46 0.00	21.59 0.32 0.00	23.97 0.31 0.00	23.20 0.24 0.00	30.57 0.22 0.00	27.44 0.02 0.00	24.15 -0.06 0.00	26.43 -0.15 0.00	35.58 -0.18 0.00	40.54 -0.26 0.00	41.20 -0.21 0.00	39.60 -0.25 0.00	39.51 -0.29 0.00	37.88 -0.06 0.00	39.71 0.09 0.00	42.99 0.19 0.00	36.23 0.21 0.00	30.70 0.23 0.00	31.44 0.31 0.00
FULTON COGEN____ 23766	30.52 -0.80 0.00	24.96 -0.65 0.00	26.99 -0.73 0.00	33.85 -0.89 0.00	30.53 -0.75 0.00	32.91 -0.80 0.00	20.75 -0.52 0.00	23.09 -0.57 0.00	22.43 -0.54 -0.01	29.61 -0.75 -0.02	26.65 -0.76 0.00	23.52 -0.69 0.00	25.80 -0.78 0.00	34.73 -1.03 0.00	39.66 -1.13 0.00	40.29 -1.12 0.00	38.79 -1.07 0.00	38.74 -1.06 0.00	36.99 -0.96 0.00	38.65 -0.98 0.00	41.71 -1.09 0.00	35.09 -0.93 0.00	29.72 -0.75 0.00	30.34 -0.79 0.00
G.F.CEMENT___DRP 24184	34.19 2.87 0.00	27.97 2.36 0.00	30.32 2.61 0.00	37.92 3.17 0.00	34.04 2.76 0.00	36.41 2.70 0.00	22.94 1.66 0.00	25.57 1.91 0.00	25.19 2.25 0.02	33.13 2.80 0.02	29.54 2.12 0.00	25.94 1.73 0.00	28.33 1.76 0.00	38.16 2.41 0.00	43.12 2.33 0.00	43.93 2.52 0.00	42.34 2.49 0.00	42.80 3.00 0.00	41.43 3.49 0.00	43.53 3.91 0.00	47.30 4.50 0.00	39.78 3.75 0.00	33.71 3.24 0.00	34.04 2.91 0.00
GARDENVILLE___LBMP 24039	29.34 -1.98 0.00	24.09 -1.52 0.00	26.07 -1.64 0.00	32.94 -1.80 0.00	29.76 -1.52 0.00	32.12 -1.58 0.00	20.38 -0.89 0.00	22.46 -1.20 0.00	20.23 -1.53 1.21	26.76 -2.33 1.26	25.52 -1.90 0.00	22.51 -1.70 0.00	24.68 -1.89 0.00	33.09 -2.66 0.00	37.84 -2.96 0.00	38.22 -3.18 0.00	36.87 -2.98 0.00	37.08 -2.71 0.00	35.18 -2.77 0.00	36.45 -3.17 0.00	39.29 -3.51 0.00	33.27 -2.76 0.00	27.98 -2.48 0.00	29.15 -1.98 0.00
GENERAL___MILLS 23808	30.17 -1.15 0.00	24.81 -0.80 0.00	26.85 -0.86 0.00	33.80 -0.94 0.00	30.53 -0.75 0.00	33.02 -0.69 0.00	20.94 -0.33 0.00	23.22 -0.44 0.00	21.02 -0.75 1.19	27.90 -1.21 1.24	26.59 -0.82 0.00	23.54 -0.67 0.00	25.79 -0.78 0.00	34.64 -1.12 0.00	39.56 -1.24 0.00	40.10 -1.31 0.00	38.68 -1.18 0.00	38.82 -0.98 0.00	36.79 -1.15 0.00	37.98 -1.65 0.00	40.99 -1.81 0.00	34.63 -1.40 0.00	29.02 -1.45 0.00	30.04 -1.09 0.00
GE_PLASTICS___DRP 24183	32.63 1.31 0.00	26.69 1.08 0.00	28.89 1.18 0.00	36.11 1.37 0.00	32.47 1.19 0.00	34.92 1.22 0.00	21.93 0.65 0.00	24.44 0.78 0.00	23.88 0.93 0.02	31.48 1.16 0.02	28.20 0.78 0.00	24.84 0.63 0.00	27.13 0.56 0.00	36.49 0.74 0.00	41.66 0.87 0.00	42.46 1.05 0.00	40.83 0.97 0.00	40.60 0.81 0.00	38.98 1.04 0.00	40.95 1.33 0.00	44.29 1.49 0.00	37.29 1.27 0.00	31.71 1.24 0.00	32.27 1.14 0.00
GILBOA___I 23756	33.03 1.71 0.00	27.09 1.48 0.00	29.32 1.60 0.00	36.64 1.89 0.00	32.95 1.67 0.00	35.38 1.67 0.00	22.15 0.88 0.00	24.62 0.97 0.00	24.02 1.09 0.03	31.68 1.36 0.03	28.39 0.97 0.00	25.02 0.80 0.00	27.33 0.76 0.00	36.77 1.01 0.00	41.98 1.18 0.00	42.76 1.35 0.00	41.13 1.27 0.00	40.89 1.09 0.00	39.23 1.29 0.00	41.20 1.58 0.00	44.54 1.75 0.00	37.50 1.47 0.00	31.91 1.45 0.00	32.50 1.37 0.00



GILBOA___2 23757	33.03 1.71 0.00	27.09 1.48 0.00	29.32 1.60 0.00	36.64 1.89 0.00	32.95 1.67 0.00	35.38 1.67 0.00	22.15 0.88 0.00	24.62 0.97 0.00	24.02 1.09 0.03	31.68 1.36 0.03	28.39 0.97 0.00	25.02 0.80 0.00	27.33 0.76 0.00	36.77 1.01 0.00	41.98 1.18 0.00	42.76 1.35 0.00	41.13 1.27 0.00	40.89 1.09 0.00	39.23 1.29 0.00	41.20 1.58 0.00	44.54 1.75 0.00	37.50 1.47 0.00	31.91 1.45 0.00	32.50 1.37 0.00
GILBOA___3 23758	33.03 1.71 0.00	27.09 1.48 0.00	29.32 1.60 0.00	36.64 1.89 0.00	32.95 1.67 0.00	35.38 1.67 0.00	22.15 0.88 0.00	24.62 0.97 0.00	24.02 1.09 0.03	31.68 1.36 0.03	28.39 0.97 0.00	25.02 0.80 0.00	27.33 0.76 0.00	36.77 1.01 0.00	41.98 1.18 0.00	42.76 1.35 0.00	41.13 1.27 0.00	40.89 1.09 0.00	39.23 1.29 0.00	41.20 1.58 0.00	44.54 1.75 0.00	37.50 1.47 0.00	31.91 1.45 0.00	32.50 1.37 0.00
GILBOA___4 23759	33.03 1.71 0.00	27.09 1.48 0.00	29.32 1.60 0.00	36.64 1.89 0.00	32.95 1.67 0.00	35.38 1.67 0.00	22.15 0.88 0.00	24.62 0.97 0.00	24.02 1.09 0.03	31.68 1.36 0.03	28.39 0.97 0.00	25.02 0.80 0.00	27.33 0.76 0.00	36.77 1.01 0.00	41.98 1.18 0.00	42.76 1.35 0.00	41.13 1.27 0.00	40.89 1.09 0.00	39.23 1.29 0.00	41.20 1.58 0.00	44.54 1.75 0.00	37.50 1.47 0.00	31.91 1.45 0.00	32.50 1.37 0.00
GILBOA____ 23599	33.03 1.71 0.00	27.09 1.48 0.00	29.32 1.60 0.00	36.64 1.89 0.00	32.95 1.67 0.00	35.38 1.67 0.00	22.15 0.88 0.00	24.62 0.97 0.00	24.02 1.09 0.03	31.68 1.36 0.03	28.39 0.97 0.00	25.02 0.80 0.00	27.33 0.76 0.00	36.77 1.01 0.00	41.98 1.18 0.00	42.76 1.35 0.00	41.13 1.27 0.00	40.89 1.09 0.00	39.23 1.29 0.00	41.20 1.58 0.00	44.54 1.75 0.00	37.50 1.47 0.00	31.91 1.45 0.00	32.50 1.37 0.00
GINNA____ 23603	30.57 -0.75 0.00	24.98 -0.64 0.00	26.98 -0.74 0.00	33.74 -1.01 0.00	30.45 -0.83 0.00	32.82 -0.88 0.00	20.68 -0.60 0.00	23.06 -0.60 0.00	21.05 -0.49 1.42	27.99 -0.87 1.48	26.41 -1.01 0.00	23.33 -0.88 0.00	25.43 -1.14 0.00	34.18 -1.57 0.00	39.06 -1.74 0.00	39.81 -1.60 0.00	38.34 -1.51 0.00	38.24 -1.56 0.00	36.79 -1.16 0.00	38.58 -1.05 0.00	41.88 -0.92 0.00	35.31 -0.71 0.00	29.92 -0.55 0.00	30.42 -0.71 0.00
GLEN PARK____ 23778	32.71 1.39 0.00	26.70 1.09 0.00	28.86 1.15 0.00	36.16 1.41 0.00	32.76 1.48 0.00	35.36 1.65 0.00	22.14 0.87 0.00	24.72 1.06 0.00	24.04 1.07 -0.01	31.31 0.96 -0.01	27.40 -0.02 0.00	24.08 -0.13 0.00	26.30 -0.27 0.00	35.50 -0.26 0.00	40.59 -0.21 0.00	41.42 0.01 0.00	39.89 0.04 0.00	39.65 -0.15 0.00	38.27 0.32 0.00	40.24 0.61 0.00	43.36 0.57 0.00	36.55 0.53 0.00	31.69 1.22 0.00	32.49 1.36 0.00
GLENWOOD_IC_1_G5 23712	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
GLENWOOD_IC_2_G1 23688	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
GLENWOOD_IC_3_G1 23689	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
GLENWOOD___4 23550	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
GLENWOOD___5 23614	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
GOUDEY___7 23579	31.25 -0.07 0.00	25.45 -0.16 0.00	27.64 -0.07 0.00	34.80 0.05 0.00	31.33 0.05 0.00	33.82 0.11 0.00	21.42 0.15 0.00	23.79 0.13 0.00	23.03 0.24 0.17	30.65 0.48 0.18	27.92 0.50 0.00	24.66 0.45 0.00	27.21 0.64 0.00	36.58 0.82 0.00	41.75 0.95 0.00	42.26 0.85 0.00	40.75 0.89 0.00	40.65 0.85 0.00	38.55 0.61 0.00	40.22 0.59 0.00	43.33 0.53 0.00	36.33 0.31 0.00	30.62 0.15 0.00	31.18 0.05 0.00
GOUDEY___8 23580	31.18 -0.14 0.00	25.40 -0.21 0.00	27.55 -0.16 0.00	34.65 -0.09 0.00	31.18 -0.10 0.00	33.67 -0.04 0.00	21.34 0.07 0.00	23.73 0.07 0.00	22.96 0.17 0.17	30.54 0.38 0.18	27.83 0.41 0.00	24.57 0.36 0.00	27.11 0.53 0.00	36.48 0.72 0.00	41.65 0.85 0.00	42.15 0.75 0.00	40.64 0.79 0.00	40.55 0.75 0.00	38.46 0.51 0.00	40.11 0.49 0.00	43.22 0.43 0.00	36.24 0.22 0.00	30.55 0.08 0.00	31.12 -0.02 0.00
GOWANUS_GT 1_GRP 23732	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT 2_GRP 23617	33.41 2.09 0.00	27.25 1.63 0.00	32.19 1.81 -2.67	36.88 2.14 0.00	33.08 1.80 0.00	35.70 2.00 0.00	23.95 1.34 -1.34	50.14 1.72 -24.77	38.83 1.76 -14.11	40.55 2.50 -7.70	63.48 2.45 -33.61	48.38 2.22 -21.95	47.52 2.54 -18.41	43.47 3.35 -4.36	45.23 3.89 -0.54	45.41 3.91 -0.09	44.56 3.76 -0.95	43.44 3.64 0.00	41.45 3.09 -0.42	42.64 3.02 0.00	45.81 3.02 0.00	38.38 2.36 0.00	32.46 1.99 0.00	33.08 1.95 0.00
GOWANUS_GT 3_GRP 23618	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00

GOWANUS_GT_4_GRP 23751	33.41 2.09 0.00	27.25 1.63 0.00	32.19 1.81 -2.67	36.88 2.14 0.00	33.08 1.80 0.00	35.70 2.00 0.00	23.95 1.34 -1.34	50.14 1.72 -24.77	38.83 1.76 -14.11	40.55 2.50 -7.70	63.48 2.45 -33.61	48.38 2.22 -21.95	47.52 2.54 -18.41	43.47 3.35 -4.36	45.23 3.89 -0.54	45.41 3.91 -0.09	44.56 3.76 -0.95	43.44 3.64 0.00	41.45 3.09 -0.42	42.64 3.02 0.00	45.81 3.02 0.00	38.38 2.36 0.00	32.46 1.99 0.00	33.08 1.95 0.00
GOWANUS_GT1_1 24077	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_2 24078	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_3 24079	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_4 24080	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_5 24084	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_6 24111	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT1_7 24112	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00																				

GOWANUS_GT2_8 24121	33.41 2.09 0.00	27.25 1.63 0.00	32.19 1.81 -2.67	36.88 2.14 0.00	33.08 1.80 0.00	35.70 2.00 0.00	23.95 1.34 -1.34	50.14 1.72 -24.77	38.83 1.76 -14.11	40.55 2.50 -7.70	63.48 2.45 -33.61	48.38 2.22 -21.95	47.52 2.54 -18.41	43.47 3.35 -4.36	45.23 3.89 -0.54	45.41 3.91 -0.09	44.56 3.76 -0.95	43.44 3.64 0.00	41.45 3.09 -0.42	42.64 3.02 0.00	45.81 3.02 0.00	38.38 2.36 0.00	32.46 1.99 0.00	33.08 1.95 0.00
GOWANUS_GT3_1 24122	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_2 24123	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_3 24124	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_4 24125	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_5 24126	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_6 24127	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00	33.06 1.78 0.00	35.68 1.97 0.00	23.94 1.33 -1.34	50.12 1.70 -24.77	38.81 1.74 -14.11	40.52 2.48 -7.70	63.45 2.42 -33.61	48.36 2.20 -21.95	47.49 2.52 -18.41	43.43 3.32 -4.36	45.19 3.85 -0.54	45.36 3.86 -0.09	44.53 3.72 -0.95	43.40 3.60 0.00	41.41 3.05 -0.42	42.61 2.98 0.00	45.77 2.98 0.00	38.35 2.32 0.00	32.43 1.96 0.00	33.05 1.92 0.00
GOWANUS_GT3_7 24128	33.38 2.06 0.00	27.22 1.61 0.00	32.17 1.78 -2.67	36.86 2.12 0.00																				

GOWANUS_GT4_8 24137	33.41 2.09 0.00	27.25 1.63 0.00	32.19 1.81 -2.67	36.88 2.14 0.00	33.08 1.80 0.00	35.70 2.00 0.00	23.95 1.34 -1.34	50.14 1.72 -24.77	38.83 1.76 -14.11	40.55 2.50 -7.70	63.48 2.45 -33.61	48.38 2.22 -21.95	47.52 2.54 -18.41	43.47 3.35 -4.36	45.23 3.89 -0.54	45.41 3.91 -0.09	44.56 3.76 -0.95	43.44 3.64 0.00	41.45 3.09 -0.42	42.64 3.02 0.00	45.81 3.02 0.00	38.38 2.36 0.00	32.46 1.99 0.00	33.08 1.95 0.00
GRAHMSVILLE___HY 23607	32.64 1.32 0.00	26.58 0.97 0.00	28.80 1.09 0.00	36.07 1.33 0.00	32.39 1.11 0.00	34.97 1.26 0.00	22.17 0.90 0.00	24.81 1.15 0.00	24.16 1.23 0.02	32.21 1.89 0.03	29.36 1.95 0.00	26.01 1.79 0.00	28.71 2.14 0.00	38.67 2.92 0.00	44.17 3.37 0.00	44.75 3.34 0.00	43.10 3.25 0.00	42.98 3.18 0.00	40.63 2.69 0.00	42.22 2.59 0.00	45.45 2.66 0.00	38.08 2.06 0.00	32.06 1.60 0.00	32.64 1.51 0.00
GREENIDGE___3 23582	29.35 -1.97 0.00	23.95 -1.66 0.00	25.86 -1.86 0.00	32.47 -2.27 0.00	29.28 -2.00 0.00	31.61 -2.09 0.00	20.16 -1.12 0.00	22.38 -1.28 0.00	21.71 -1.22 0.03	28.62 -1.70 0.03	26.00 -1.42 0.00	22.99 -1.22 0.00	25.26 -1.31 0.00	33.98 -1.78 0.00	38.82 -1.97 0.00	39.33 -2.08 0.00	37.95 -1.91 0.00	37.98 -1.81 0.00	36.10 -1.85 0.00	37.50 -2.12 0.00	40.57 -2.22 0.00	34.12 -1.90 0.00	28.70 -1.77 0.00	29.30 -1.83 0.00
GREENIDGE___4 23583	29.35 -1.97 0.00	23.95 -1.66 0.00	25.86 -1.85 0.00	32.47 -2.27 0.00	29.28 -2.00 0.00	31.61 -2.09 0.00	20.12 -1.15 0.00	22.36 -1.30 0.00	21.69 -1.24 0.03	28.61 -1.70 0.03	26.00 -1.41 0.00	22.99 -1.22 0.00	25.26 -1.31 0.00	33.98 -1.78 0.00	38.82 -1.97 0.00	39.33 -2.08 0.00	37.95 -1.91 0.00	37.98 -1.82 0.00	36.10 -1.85 0.00	37.49 -2.13 0.00	40.57 -2.23 0.00	34.12 -1.90 0.00	28.70 -1.77 0.00	29.31 -1.83 0.00
HARZA MOOSE___RIVER 24016	32.14 0.82 0.00	26.25 0.64 0.00	28.39 0.68 0.00	35.58 0.84 0.00	32.12 0.84 0.00	34.62 0.92 0.00	21.78 0.51 0.00	24.27 0.62 0.00	23.62 0.66 0.00	31.07 0.72 0.00	27.70 0.28 0.00	24.42 0.21 0.00	26.74 0.17 0.00	36.02 0.26 0.00	41.15 0.35 0.00	41.86 0.45 0.00	40.28 0.43 0.00	40.15 0.36 0.00	38.49 0.55 0.00	40.32 0.70 0.00	43.51 0.71 0.00	36.62 0.60 0.00	31.25 0.78 0.00	31.93 0.80 0.00
HEMPSTEAD___ 23647	33.15 1.83 0.00	28.74 1.41 -1.71	34.98 1.56 -5.70	36.83 1.91 -0.19	35.69 1.64 -2.78	35.62 1.83 -0.08	35.13 1.20 -12.65	33.53 1.52 -8.34	34.52 1.55 -10.01	37.81 2.24 -5.22	56.70 2.19 -27.10	34.81 1.99 -8.61	39.92 2.30 -11.05	39.16 3.07 -0.33	48.74 3.54 -4.41	55.77 3.55 -10.81	49.19 3.43 -5.91	55.66 3.26 -12.61	45.01 2.77 -4.29	48.56 2.75 -6.18	77.17 2.82 -31.56	38.23 2.20 0.00	32.45 1.77 -0.22	32.88 1.72 -0.03
HICKLING___1 23621	30.98 -0.34 0.00	25.22 -0.39 0.00	27.28 -0.43 0.00	34.29 -0.45 0.00	30.90 -0.38 0.00	33.40 -0.30 0.00	21.19 -0.08 0.00	23.61 -0.05 0.00	22.80 0.00 0.16	30.45 0.27 0.17	27.79 0.37 0.00	24.55 0.34 0.00	27.08 0.51 0.00	36.49 0.73 0.00	41.67 0.87 0.00	42.16 0.75 0.00	40.67 0.82 0.00	40.65 0.85 0.00	38.53 0.58 0.00	40.12 0.50 0.00	43.30 0.51 0.00	36.31 0.29 0.00	30.51 0.04 0.00	31.08 -0.05 0.00
HICKLING___2 23622	30.99 -0.33 0.00	25.22 -0.39 0.00	27.28 -0.43 0.00	34.29 -0.45 0.00	30.90 -0.38 0.00	33.40 -0.30 0.00	21.19 -0.08 0.00	23.61 -0.05 0.00	22.81 0.01 0.16	30.45 0.28 0.17	27.79 0.38 0.00	24.55 0.34 0.00	27.09 0.52 0.00	36.50 0.74 0.00	41.68 0.88 0.00	42.17 0.76 0.00	40.68 0.83 0.00	40.66 0.86 0.00	38.53 0.59 0.00	40.13 0.50 0.00	43.31 0.52 0.00	36.31 0.29 0.00	30.52 0.05 0.00	31.09 -0.05 0.00
HIGH FALLS___HY 23754	32.15 0.83 0.00	26.28 0.67 0.00	28.44 0.73 0.00	35.69 0.94 0.00	32.08 0.80 0.00	34.58 0.87 0.00	21.82 0.55 0.00	24.28 0.62 0.00	23.59 0.66 0.02	31.32 1.00 0.03	28.44 1.02 0.00	25.16 0.94 0.00	27.69 1.12 0.00	37.10 1.34 0.00	42.30 1.50 0.00	42.89 1.48 0.00	41.31 1.45 0.00	41.24 1.45 0.00	39.18 1.24 0.00	40.84 1.22 0.00	44.30 1.50 0.00	37.23 1.21 0.00	31.43 0.96 0.00	32.03 0.90 0.00
HILLBURN___GT 23639	32.34 1.02 0.00	26.35 0.74 0.00	28.52 0.81 0.00	35.72 0.98 0.00	32.08 0.80 0.00	34.62 0.91 0.00	21.90 0.63 0.00	24.47 0.82 0.00	23.79 0.85 0.02	31.66 1.34 0.02	28.82 1.40 0.00	25.50 1.29 0.00	28.13 1.56 0.00	37.89 2.13 0.00	43.26 2.47 0.00	43.82 2.41 0.00	42.20 2.34 0.00	42.08 2.28 0.00	39.80 1.85 0.00	41.39 1.76 0.00	44.55 1.75 0.00	37.35 1.33 0.00	31.49 1.02 0.00	32.13 1.00 0.00
HOLTSVIL 1-5___GRP1 24031	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVIL6-10___GRP2 24032	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_1 23690	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_10 23699	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_2 23691	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_3 23692	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03

HOLTSVILLE_IC_4 23693	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_5 23694	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_6 23695	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_7 23696	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_8 23697	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HOLTSVILLE_IC_9 23698	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
HQ_GEN_CEDARS 23644	31.67 0.35 0.00	25.82 0.21 0.00	27.98 0.27 0.00	35.25 0.51 0.00	31.89 0.61 0.00	34.47 0.76 0.00	21.72 0.44 0.00	23.88 0.22 0.00	23.22 0.26 0.00	30.55 0.21 0.00	27.34 -0.08 0.00	23.87 -0.34 0.00	25.99 -0.58 0.00	34.95 -0.81 0.00	39.89 -0.90 0.00	40.82 -0.59 0.00	39.33 -0.52 0.00	39.24 -0.56 0.00	37.82 -0.13 0.00	39.74 0.12 0.00	43.11 0.32 0.00	36.31 0.29 0.00	30.78 0.31 0.00	31.49 0.36 0.00
HQ_GEN_CHAT DC 23651	31.04 -0.28 0.00	25.39 -0.22 0.00	27.51 -0.21 0.00	34.48 -0.26 0.00	31.07 -0.21 0.00	33.53 -0.17 0.00	21.20 -0.08 0.00	23.51 -0.15 0.00	22.72 -0.24 0.00	28.85 -0.41 1.09	27.02 -0.39 0.00	23.85 -0.36 0.00	26.12 -0.45 0.00	35.13 -0.63 0.00	40.04 -0.76 0.00	40.64 -0.76 0.00	39.08 -0.77 0.00	39.03 -0.77 0.00	37.30 -0.61 0.03	39.08 -0.55 0.00	42.31 -0.48 0.00	35.69 -0.33 0.00	30.22 -0.25 0.00	30.99 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	33.01 1.69 0.00	26.90 1.29 0.00	31.82 1.43 -2.67	36.45 1.71 0.00	32.71 1.43 0.00	35.30 1.60 0.00	23.69 1.08 -1.34	49.83 1.40 -24.77	38.51 1.45 -14.11	40.16 2.12 -7.70	63.14 2.11 -33.61	48.09 1.93 -21.95	47.24 2.26 -18.41	43.10 2.99 -4.36	44.81 3.47 -0.54	44.93 3.43 -0.09	44.12 3.32 -0.95	43.00 3.21 0.00	41.04 2.68 -0.42	42.23 2.60 0.00	45.39 2.59 0.00	38.04 2.01 0.00	32.15 1.68 0.00	32.76 1.63 0.00
HUDSON AVE_GT_3 23810	33.01 1.69 0.00	26.90 1.29 0.00	31.82 1.43 -2.67	36.45 1.71 0.00	32.71 1.43 0.00	35.30 1.60 0.00	23.69 1.08 -1.34	49.83 1.40 -24.77	38.51 1.45 -14.11	40.16 2.12 -7.70	63.14 2.11 -33.61	48.09 1.93 -21.95	47.24 2.26 -18.41	43.10 2.99 -4.36	44.81 3.47 -0.54	44.93 3.43 -0.09	44.12 3.32 -0.95	43.00 3.21 0.00	41.04 2.68 -0.42	42.23 2.60 0.00	45.39 2.59 0.00	38.04 2.01 0.00	32.15 1.68 0.00	32.76 1.63 0.00
HUDSON AVE_GT_4 23540	33.01 1.69 0.00	26.90 1.29 0.00	31.82 1.43 -2.67	36.45 1.71 0.00	32.71 1.43 0.00	35.30 1.60 0.00	23.69 1.08 -1.34	49.83 1.40 -24.77	38.51 1.45 -14.11	40.16 2.12 -7.70	63.14 2.11 -33.61	48.09 1.93 -21.95	47.24 2.26 -18.41	43.10 2.99 -4.36	44.81 3.47 -0.54	44.93 3.43 -0.09	44.12 3.32 -0.95	43.00 3.21 0.00	41.04 2.68 -0.42	42.23 2.60 0.00	45.39 2.59 0.00	38.04 2.01 0.00	32.15 1.68 0.00	32.76 1.63 0.00
HUDSON AVE_GT_5 23657	33.01 1.69 0.00	26.90 1.29 0.00	31.82 1.43 -2.67	36.45 1.71 0.00	32.71 1.43 0.00	35.30 1.60 0.00	23.69 1.08 -1.34	49.83 1.40 -24.77	38.51 1.45 -14.11	40.16 2.12 -7.70	63.14 2.11 -33.61	48.09 1.93 -21.95	47.24 2.26 -18.41	43.10 2.99 -4.36	44.81 3.47 -0.54	44.93 3.43 -0.09	44.12 3.32 -0.95	43.00 3.21 0.00	41.04 2.68 -0.42	42.23 2.60 0.00	45.39 2.59 0.00	38.04 2.01 0.00	32.15 1.68 0.00	32.76 1.63 0.00
HUDSON_AVE_10 24168	32.74 1.42 0.00	26.68 1.07 0.00	31.57 1.18 -2.67	36.15 1.41 0.00	32.44 1.16 0.00	35.03 1.32 0.00	23.50 0.89 -1.34	49.63 1.21 -24.77	38.34 1.27 -14.11	39.92 1.87 -7.70	62.90 1.87 -33.61	47.88 1.72 -21.95	47.00 2.02 -18.41	42.79 2.67 -4.36	44.43 3.09 -0.54	44.54 3.04 -0.09	43.75 2.95 -0.95	42.61 2.81 0.00	40.65 2.29 -0.42	41.79 2.16 0.00	44.92 2.13 0.00	37.65 1.63 0.00	31.85 1.38 0.00	32.49 1.36 0.00
HUNTLEY___63 23557	30.26 -1.06 0.00	24.96 -0.66 0.00	27.00 -0.72 0.00	33.97 -0.77 0.00	30.68 -0.60 0.00	33.16 -0.54 0.00	21.03 -0.24 0.00	23.33 -0.33 0.00	21.03 -0.69 1.23	27.83 -1.23 1.29	26.57 -0.85 0.00	23.53 -0.68 0.00	25.73 -0.84 0.00	34.51 -1.25 0.00	39.43 -1.37 0.00	39.98 -1.43 0.00	38.57 -1.28 0.00	38.71 -1.08 0.00	36.71 -1.23 0.00	37.88 -1.74 0.00	40.89 -1.90 0.00	34.58 -1.44 0.00	28.99 -1.48 0.00	30.07 -1.06 0.00
HUNTLEY___64 23558	30.26 -1.06 0.00	24.96 -0.66 0.00	27.00 -0.72 0.00	33.97 -0.77 0.00	30.68 -0.60 0.00	33.16 -0.54 0.00	21.03 -0.24 0.00	23.33 -0.33 0.00	21.03 -0.69 1.23	27.83 -1.23 1.29	26.57 -0.85 0.00	23.53 -0.68 0.00	25.73 -0.84 0.00	34.51 -1.25 0.00	39.43 -1.37 0.00	39.98 -1.43 0.00	38.57 -1.28 0.00	38.71 -1.08 0.00	36.71 -1.23 0.00	37.88 -1.74 0.00	40.89 -1.90 0.00	34.58 -1.44 0.00	28.99 -1.48 0.00	30.07 -1.06 0.00
HUNTLEY___65 23559	30.26 -1.06 0.00	24.96 -0.66 0.00	27.00 -0.72 0.00	33.97 -0.77 0.00	30.68 -0.60 0.00	33.16 -0.54 0.00	21.03 -0.24 0.00	23.33 -0.33 0.00	21.03 -0.69 1.23	27.83 -1.23 1.29	26.57 -0.85 0.00	23.53 -0.68 0.00	25.73 -0.84 0.00	34.51 -1.25 0.00	39.43 -1.37 0.00	39.98 -1.43 0.00	38.57 -1.28 0.00	38.71 -1.08 0.00	36.71 -1.23 0.00	37.88 -1.74 0.00	40.89 -1.90 0.00	34.58 -1.44 0.00	28.99 -1.48 0.00	30.07 -1.06 0.00

HUNTLEY___66 23560	30.26 -1.06 0.00	24.96 -0.66 0.00	27.00 -0.72 0.00	33.97 -0.77 0.00	30.68 -0.60 0.00	33.16 -0.54 0.00	21.03 -0.24 0.00	23.33 -0.33 0.00	21.03 -0.69 1.23	27.83 -1.23 1.29	26.57 -0.85 0.00	23.53 -0.68 0.00	25.73 -0.84 0.00	34.51 -1.25 0.00	39.43 -1.37 0.00	39.98 -1.43 0.00	38.57 -1.28 0.00	38.71 -1.08 0.00	36.71 -1.23 0.00	37.88 -1.74 0.00	40.89 -1.90 0.00	34.58 -1.44 0.00	28.99 -1.48 0.00	30.07 -1.06 0.00
HUNTLEY___67 23561	30.01 -1.31 0.00	24.73 -0.88 0.00	26.78 -0.94 0.00	33.71 -1.03 0.00	30.45 -0.83 0.00	32.90 -0.80 0.00	20.88 -0.40 0.00	23.12 -0.54 0.00	20.81 -0.92 1.23	27.53 -1.54 1.28	26.30 -1.12 0.00	23.27 -0.94 0.00	25.43 -1.14 0.00	34.11 -1.65 0.00	38.95 -1.84 0.00	39.49 -1.92 0.00	38.10 -1.75 0.00	38.27 -1.53 0.00	36.30 -1.64 0.00	37.41 -2.21 0.00	40.36 -2.44 0.00	34.14 -1.88 0.00	28.61 -1.86 0.00	29.74 -1.39 0.00
HUNTLEY___68 23562	30.01 -1.31 0.00	24.73 -0.88 0.00	26.78 -0.94 0.00	33.71 -1.03 0.00	30.45 -0.83 0.00	32.90 -0.80 0.00	20.88 -0.40 0.00	23.12 -0.54 0.00	20.81 -0.92 1.23	27.53 -1.54 1.28	26.30 -1.12 0.00	23.27 -0.94 0.00	25.43 -1.14 0.00	34.11 -1.65 0.00	38.95 -1.84 0.00	39.49 -1.92 0.00	38.10 -1.75 0.00	38.27 -1.53 0.00	36.30 -1.64 0.00	37.41 -2.22 0.00	40.35 -2.44 0.00	34.14 -1.88 0.00	28.61 -1.86 0.00	29.74 -1.39 0.00
INDECK___CORINTH 23802	33.60 2.28 0.00	27.46 1.84 0.00	29.74 2.03 0.00	37.19 2.45 0.00	33.40 2.12 0.00	35.79 2.08 0.00	22.54 1.26 0.00	25.14 1.48 0.00	24.76 1.82 0.02	32.44 2.11 0.02	28.90 1.48 0.00	25.40 1.19 0.00	27.72 1.15 0.00	37.32 1.57 0.00	41.99 1.20 0.00	42.78 1.37 0.00	41.27 1.42 0.00	41.99 2.20 0.00	40.72 2.78 0.00	42.81 3.18 0.00	46.51 3.71 0.00	39.11 3.08 0.00	33.11 2.64 0.00	33.44 2.31 0.00
INDECK___ILION 23567	31.71 0.39 0.00	25.90 0.29 0.00	28.01 0.29 0.00	35.09 0.35 0.00	31.52 0.24 0.00	33.92 0.21 0.00	21.41 0.13 0.00	23.86 0.20 0.00	23.28 0.32 0.00	30.88 0.53 0.00	27.97 0.55 0.00	24.70 0.49 0.00	27.15 0.57 0.00	36.54 0.78 0.00	41.67 0.88 0.00	42.30 0.89 0.00	40.74 0.89 0.00	40.69 0.89 0.00	38.71 0.76 0.00	40.38 0.76 0.00	43.57 0.77 0.00	36.61 0.59 0.00	30.86 0.40 0.00	31.41 0.28 0.00
INDECK___OLEAN 23982	31.08 -0.24 0.00	25.69 0.08 0.00	27.81 0.10 0.00	35.15 0.41 0.00	31.71 0.42 0.00	34.17 0.46 0.00	21.66 0.39 0.00	23.82 0.16 0.00	21.88 0.06 1.14	29.48 0.32 1.18	27.99 0.58 0.00	24.68 0.46 0.00	27.27 0.70 0.00	36.80 1.04 0.00	41.79 1.00 0.00	42.10 0.69 0.00	40.53 0.67 0.00	40.79 0.99 0.00	38.67 0.73 0.00	40.23 0.61 0.00	43.36 0.57 0.00	36.61 0.59 0.00	30.81 0.35 0.00	31.82 0.69 0.00
INDECK___OSWEGO 23783	30.74 -0.58 0.00	25.14 -0.47 0.00	27.18 -0.53 0.00	34.10 -0.64 0.00	30.76 -0.52 0.00	33.16 -0.55 0.00	20.89 -0.38 0.00	23.26 -0.40 0.00	22.58 -0.39 -0.01	29.79 -0.58 -0.01	26.80 -0.62 0.00	23.65 -0.56 0.00	25.94 -0.63 0.00	34.92 -0.84 0.00	39.86 -0.93 0.00	40.49 -0.92 0.00	38.99 -0.86 0.00	38.94 -0.86 0.00	37.18 -0.76 0.00	38.84 -0.78 0.00	41.93 -0.87 0.00	35.29 -0.73 0.00	29.90 -0.57 0.00	30.56 -0.57 0.00
INDECK___YERKES 23781	30.24 -1.08 0.00	24.95 -0.66 0.00	26.99 -0.73 0.00	33.96 -0.78 0.00	30.67 -0.61 0.00	33.15 -0.55 0.00	21.02 -0.25 0.00	23.32 -0.34 0.00	21.03 -0.70 1.23	27.82 -1.24 1.29	26.55 -0.87 0.00	23.52 -0.69 0.00	25.71 -0.86 0.00	34.49 -1.27 0.00	39.40 -1.40 0.00	39.95 -1.45 0.00	38.55 -1.31 0.00	38.69 -1.11 0.00	36.69 -1.25 0.00	37.85 -1.77 0.00	40.87 -1.93 0.00	34.56 -1.46 0.00	28.95 -1.52 0.00	30.05 -1.08 0.00
INDIAN POINT_GT_1 24139	32.49 1.17 0.00	26.48 0.87 0.00	28.68 0.96 0.00	35.90 1.16 0.00	32.22 0.94 0.00	34.76 1.06 0.00	22.00 0.73 0.00	24.62 0.96 0.00	23.95 1.01 0.02	31.87 1.55 0.02	29.00 1.58 0.00	25.66 1.45 0.00	28.30 1.73 0.00	38.08 2.33 0.00	43.49 2.69 0.00	44.05 2.65 0.00	42.42 2.56 0.00	42.28 2.48 0.00	39.98 2.03 0.00	41.58 1.96 0.00	44.74 1.94 0.00	37.51 1.49 0.00	31.66 1.20 0.00	32.28 1.15 0.00
INDIAN POINT_GT_2 23659	32.49 1.17 0.00	26.48 0.87 0.00	28.68 0.96 0.00	35.90 1.16 0.00	32.22 0.94 0.00	34.76 1.06 0.00	22.00 0.73 0.00	24.62 0.96 0.00	23.95 1.01 0.02	31.87 1.55 0.02	29.00 1.58 0.00	25.66 1.45 0.00	28.30 1.73 0.00	38.08 2.33 0.00	43.49 2.69 0.00	44.05 2.65 0.00	42.42 2.56 0.00	42.28 2.48 0.00	39.98 2.03 0.00	41.58 1.96 0.00	44.74 1.94 0.00	37.51 1.49 0.00	31.66 1.20 0.00	32.28 1.15 0.00
INDIAN POINT_GT_3 24019	32.49 1.17 0.00	26.48 0.87 0.00	28.68 0.96 0.00	35.90 1.16 0.00	32.22 0.94 0.00	34.76 1.06 0.00	22.00 0.73 0.00	24.62 0.96 0.00	23.95 1.01 0.02	31.87 1.55 0.02	29.00 1.58 0.00	25.66 1.45 0.00	28.30 1.73 0.00	38.08 2.33 0.00	43.49 2.69 0.00	44.05 2.65 0.00	42.42 2.56 0.00	42.28 2.48 0.00	39.98 2.03 0.00	41.58 1.96 0.00	44.74 1.94 0.00	37.51 1.49 0.00	31.66 1.20 0.00	32.28 1.15 0.00
INDIAN POINT___2 23530	32.32 1.00 0.00	26.34 0.73 0.00	28.52 0.81 0.00	35.71 0.96 0.00	32.05 0.77 0.00	34.58 0.87 0.00	21.89 0.62 0.00	24.49 0.84 0.00	23.82 0.89 0.02	31.70 1.38 0.02	28.85 1.43 0.00	25.54 1.32 0.00	28.16 1.59 0.00	37.90 2.15 0.00	43.28 2.49 0.00	43.85 2.44 0.00	42.22 2.37 0.00	42.08 2.28 0.00	39.79 1.85 0.00	41.38 1.75 0.00	44.51 1.71 0.00	37.32 1.29 0.00	31.52 1.05 0.00	32.11 0.98 0.00
INDIAN POINT___3 23531	32.25 0.93 0.00	26.29 0.68 0.00	28.47 0.76 0.00	35.65 0.91 0.00	32.00 0.72 0.00	34.52 0.82 0.00	21.85 0.58 0.00	24.44 0.79 0.00	23.77 0.84 0.02	31.63 1.31 0.02	28.78 1.36 0.00	25.47 1.26 0.00	28.09 1.52 0.00	37.80 2.04 0.00	43.16 2.37 0.00	43.72 2.32 0.00	42.10 2.25 0.00	41.96 2.17 0.00	39.69 1.74 0.00	41.27 1.65 0.00	44.40 1.61 0.00	37.24 1.21 0.00	31.42 0.95 0.00	32.05 0.92 0.00
INDIAN PT_GT_GRP 23687	32.49 1.17 0.00	26.48 0.87 0.00	28.68 0.96 0.00	35.90 1.16 0.00	32.22 0.94 0.00	34.76 1.06 0.00	22.00 0.73 0.00	24.62 0.96 0.00	23.95 1.01 0.02	31.87 1.55 0.02	29.00 1.58 0.00	25.66 1.45 0.00	28.30 1.73 0.00	38.08 2.33 0.00	43.49 2.69 0.00	44.05 2.65 0.00	42.42 2.56 0.00	42.28 2.48 0.00	39.98 2.03 0.00	41.58 1.96 0.00	44.74 1.94 0.00	37.51 1.49 0.00	31.66 1.20 0.00	32.28 1.15 0.00
IP CORINTH___1 23988	33.60 2.28 0.00	27.46 1.84 0.00	29.74 2.03 0.00	37.19 2.45 0.00	33.40 2.12 0.00	35.79 2.08 0.00	22.54 1.26 0.00	25.14 1.48 0.00	24.76 1.82 0.02	32.44 2.11 0.02	28.90 1.48 0.00	25.40 1.19 0.00	27.72 1.15 0.00	37.32 1.57 0.00	41.99 1.20 0.00	42.78 1.37 0.00	41.27 1.42 0.00	41.99 2.20 0.00	40.72 2.78 0.00	42.81 3.18 0.00	46.51 3.71 0.00	39.11 3.08 0.00	33.11 2.64 0.00	33.44 2.31 0.00
IP CORINTH___2 23637	33.60 2.28 0.00	27.46 1.84 0.00	29.74 2.03 0.00	37.19 2.45 0.00	33.40 2.12 0.00	35.79 2.08 0.00	22.54 1.26 0.00	25.14 1.48 0.00	24.76 1.82 0.02	32.44 2.11 0.02	28.90 1.48 0.00	25.40 1.19 0.00	27.72 1.15 0.00	37.32 1.57 0.00	41.99 1.20 0.00	42.78 1.37 0.00	41.27 1.42 0.00	41.99 2.20 0.00	40.72 2.78 0.00	42.81 3.18 0.00	46.51 3.71 0.00	39.11 3.08 0.00	33.11 2.64 0.00	33.44 2.31 0.00

IP__TICONDEROGA 23804	34.67 3.35 0.00	28.33 2.72 0.00	30.80 3.08 0.00	38.64 3.90 0.00	34.59 3.31 0.00	36.68 2.98 0.00	23.21 1.94 0.00	25.84 2.18 0.00	25.49 2.55 0.02	33.49 3.16 0.02	29.89 2.47 0.00	26.22 2.01 0.00	28.66 2.09 0.00	38.62 2.86 0.00	43.70 2.91 0.00	44.57 3.16 0.00	42.83 2.98 0.00	43.12 3.33 0.00	41.73 3.79 0.00	43.87 4.25 0.00	47.65 4.85 0.00	40.21 4.19 0.00	34.13 3.67 0.00	34.52 3.39 0.00
JARVIS____ 23743	31.50 0.18 0.00	25.76 0.15 0.00	27.87 0.16 0.00	34.93 0.19 0.00	31.43 0.15 0.00	33.85 0.14 0.00	21.35 0.08 0.00	23.76 0.10 0.00	23.09 0.13 0.00	30.55 0.20 0.00	27.62 0.20 0.00	24.39 0.18 0.00	26.79 0.21 0.00	36.05 0.29 0.00	41.13 0.34 0.00	41.75 0.34 0.00	40.19 0.33 0.00	40.13 0.33 0.00	38.22 0.28 0.00	39.90 0.27 0.00	43.07 0.28 0.00	36.24 0.22 0.00	30.65 0.18 0.00	31.27 0.14 0.00
JENNISON___1 23625	32.55 1.23 0.00	26.53 0.92 0.00	28.71 1.00 0.00	35.98 1.24 0.00	32.36 1.08 0.00	34.90 1.20 0.00	22.06 0.79 0.00	24.57 0.91 0.00	23.89 1.02 0.09	31.79 1.54 0.09	28.89 1.48 0.00	25.55 1.34 0.00	28.13 1.56 0.00	37.88 2.12 0.00	43.28 2.49 0.00	43.89 2.49 0.00	42.32 2.47 0.00	42.21 2.41 0.00	40.07 2.13 0.00	41.74 2.12 0.00	45.05 2.25 0.00	37.75 1.73 0.00	31.79 1.32 0.00	32.31 1.18 0.00
JENNISON___2 23626	32.51 1.19 0.00	26.50 0.89 0.00	28.69 0.97 0.00	35.95 1.21 0.00	32.33 1.05 0.00	34.87 1.16 0.00	22.03 0.76 0.00	24.54 0.88 0.00	23.86 0.99 0.09	31.75 1.49 0.09	28.85 1.44 0.00	25.51 1.30 0.00	28.09 1.51 0.00	37.82 2.06 0.00	43.22 2.43 0.00	43.83 2.42 0.00	42.26 2.40 0.00	42.14 2.35 0.00	40.01 2.06 0.00	41.68 2.06 0.00	44.97 2.18 0.00	37.69 1.66 0.00	31.75 1.28 0.00	32.26 1.13 0.00
KENSICO____ 23655	32.70 1.38 0.00	26.65 1.04 0.00	28.87 1.15 0.00	36.13 1.39 0.00	32.43 1.15 0.00	34.99 1.28 0.00	22.15 0.87 0.00	24.79 1.13 0.00	24.12 1.18 0.02	32.09 1.76 0.02	29.20 1.78 0.00	25.84 1.63 0.00	28.50 1.93 0.00	38.33 2.57 0.00	43.77 2.98 0.00	44.34 2.93 0.00	42.69 2.84 0.00	42.54 2.75 0.00	40.23 2.28 0.00	41.83 2.21 0.00	45.00 2.20 0.00	37.73 1.70 0.00	31.87 1.40 0.00	32.47 1.34 0.00
KIAC_JFK_AIRPORT 23541	32.54 1.22 0.00	26.50 0.89 0.00	31.35 0.96 -2.67	35.89 1.14 0.00	32.23 0.95 0.00	34.84 1.13 0.00	23.35 0.74 -1.34	49.50 1.07 -24.77	38.22 1.15 -14.11	39.73 1.69 -7.70	62.72 1.69 -33.61	47.78 1.62 -21.95	46.87 1.89 -18.41	42.61 2.50 -4.36	44.18 2.84 -0.54	44.26 2.76 -0.09	43.51 2.71 -0.95	42.30 2.51 0.00	40.32 1.96 -0.42	41.36 1.73 0.00	44.48 1.69 0.00	37.26 1.24 0.00	31.58 1.11 0.00	32.28 1.15 0.00
KINTIGH____ 23543	29.49 -1.83 0.00	24.21 -1.40 0.00	26.20 -1.51 0.00	33.09 -1.65 0.00	29.89 -1.40 0.00	32.25 -1.45 0.00	20.46 -0.81 0.00	22.56 -1.10 0.00	20.24 -1.41 1.31	26.80 -2.18 1.37	25.64 -1.78 0.00	22.63 -1.58 0.00	24.80 -1.77 0.00	33.26 -2.50 0.00	38.04 -2.76 0.00	38.45 -2.96 0.00	37.09 -2.76 0.00	37.28 -2.51 0.00	35.38 -2.57 0.00	36.67 -2.96 0.00	39.52 -3.27 0.00	33.45 -2.57 0.00	28.15 -2.32 0.00	29.27 -1.86 0.00
LEDERLE____ 23769	32.57 1.25 0.00	26.52 0.91 0.00	28.72 1.00 0.00	35.96 1.22 0.00	32.30 1.01 0.00	34.85 1.15 0.00	22.08 0.81 0.00	24.70 1.05 0.00	24.05 1.12 0.02	32.05 1.73 0.02	29.21 1.79 0.00	25.86 1.65 0.00	28.55 1.98 0.00	38.46 2.70 0.00	43.92 3.13 0.00	44.50 3.09 0.00	42.86 3.00 0.00	42.73 2.93 0.00	40.40 2.45 0.00	41.99 2.36 0.00	45.20 2.40 0.00	37.87 1.85 0.00	31.88 1.41 0.00	32.48 1.35 0.00
LINDEN COGEN____ 23786	32.85 1.53 0.00	26.78 1.17 0.00	31.70 1.31 -2.67	36.29 1.55 0.00	32.57 1.28 0.00	35.14 1.44 0.00	23.60 0.99 -1.34	49.72 1.29 -24.77	38.38 1.32 -14.11	39.99 1.94 -7.70	62.97 1.94 -33.61	47.94 1.78 -21.95	47.07 2.09 -18.41	42.87 2.75 -4.36	44.54 3.20 -0.54	44.66 3.17 -0.09	43.87 3.06 -0.95	42.75 2.95 0.00	40.82 2.46 -0.42	42.01 2.38 0.00	45.12 2.33 0.00	37.82 1.80 0.00	31.97 1.50 0.00	32.60 1.47 0.00
LIPA_MISC_IPP 23656	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
LITTLE FALLS___HYD 24013	31.88 0.56 0.00	26.00 0.39 0.00	28.10 0.39 0.00	35.18 0.44 0.00	31.51 0.22 0.00	33.83 0.13 0.00	21.36 0.08 0.00	23.91 0.25 0.00	23.48 0.52 0.00	31.28 0.93 0.00	28.48 1.06 0.00	25.16 0.95 0.00	27.71 1.14 0.00	37.29 1.54 0.00	42.48 1.69 0.00	43.11 1.70 0.00	41.57 1.71 0.00	41.54 1.74 0.00	39.36 1.41 0.00	40.98 1.36 0.00	44.16 1.36 0.00	37.04 1.02 0.00	31.11 0.64 0.00	31.49 0.36 0.00
LONG_LAKE_PHOENIX 24014	30.56 -0.76 0.00	24.99 -0.62 0.00	27.02 -0.70 0.00	33.89 -0.85 0.00	30.57 -0.72 0.00	32.94 -0.76 0.00	20.77 -0.50 0.00	23.12 -0.54 0.00	22.46 -0.51 -0.01	29.65 -0.72 -0.02	26.68 -0.73 0.00	23.55 -0.66 0.00	25.83 -0.75 0.00	34.77 -0.99 0.00	39.71 -1.09 0.00	40.33 -1.08 0.00	38.84 -1.02 0.00	38.78 -1.01 0.00	37.03 -0.91 0.00	38.69 -0.93 0.00	41.76 -1.04 0.00	35.13 -0.89 0.00	29.75 -0.71 0.00	30.38 -0.76 0.00
LOVETT___3 23632	32.32 1.00 0.00	26.34 0.73 0.00	28.57 0.86 0.00	35.80 1.06 0.00	32.16 0.88 0.00	34.71 1.00 0.00	22.02 0.74 0.00	24.63 0.97 0.00	23.96 1.03 0.02	31.91 1.59 0.02	29.07 1.65 0.00	25.73 1.52 0.00	28.40 1.82 0.00	38.24 2.48 0.00	43.66 2.86 0.00	44.22 2.82 0.00	42.59 2.74 0.00	42.47 2.68 0.00	40.17 2.23 0.00	41.77 2.14 0.00	44.95 2.16 0.00	37.68 1.66 0.00	31.76 1.29 0.00	32.36 1.23 0.00
LOVETT___4 23642	32.29 0.97 0.00	26.33 0.72 0.00	28.55 0.84 0.00	35.78 1.04 0.00	32.14 0.86 0.00	34.69 0.98 0.00	22.01 0.73 0.00	24.61 0.95 0.00	23.95 1.01 0.02	31.89 1.57 0.02	29.04 1.63 0.00	25.71 1.50 0.00	28.37 1.80 0.00	38.21 2.45 0.00	43.62 2.83 0.00	44.19 2.78 0.00	42.56 2.70 0.00	42.44 2.64 0.00	40.14 2.20 0.00	41.73 2.11 0.00	44.92 2.12 0.00	37.65 1.63 0.00	31.74 1.27 0.00	32.34 1.21 0.00
LOVETT___5 23593	32.33 1.01 0.00	26.35 0.74 0.00	28.58 0.86 0.00	35.81 1.07 0.00	32.17 0.89 0.00	34.72 1.01 0.00	22.02 0.75 0.00	24.63 0.97 0.00	23.97 1.03 0.02	31.92 1.60 0.02	29.07 1.66 0.00	25.74 1.53 0.00	28.41 1.83 0.00	38.25 2.49 0.00	43.67 2.87 0.00	44.24 2.83 0.00	42.61 2.75 0.00	42.49 2.69 0.00	40.18 2.24 0.00	41.77 2.15 0.00	44.96 2.17 0.00	37.69 1.67 0.00	31.76 1.30 0.00	32.37 1.24 0.00
LOWER RAQUET___HYD 24057	31.39 0.07 0.00	25.64 0.03 0.00	27.82 0.11 0.00	34.93 0.19 0.00	31.56 0.28 0.00	34.07 0.37 0.00	21.42 0.15 0.00	23.84 0.18 0.00	23.10 0.14 0.00	30.30 -0.05 0.00	27.07 -0.34 0.00	23.83 -0.39 0.00	26.03 -0.54 0.00	34.99 -0.76 0.00	39.93 -0.87 0.00	40.61 -0.80 0.00	39.04 -0.82 0.00	38.90 -0.90 0.00	37.42 -0.53 0.00	39.24 -0.39 0.00	42.48 -0.31 0.00	35.90 -0.13 0.00	30.54 0.07 0.00	31.39 0.26 0.00

LOWER___HUDSON 24059	33.58 2.26 0.00	27.48 1.86 0.00	29.76 2.05 0.00	37.23 2.49 0.00	33.43 2.15 0.00	35.92 2.22 0.00	22.57 1.30 0.00	25.13 1.47 0.00	24.61 1.67 0.02	32.43 2.10 0.02	29.01 1.59 0.00	25.51 1.30 0.00	27.88 1.30 0.00	37.51 1.75 0.00	42.75 1.95 0.00	43.58 2.17 0.00	41.91 2.05 0.00	41.82 2.03 0.00	40.23 2.28 0.00	42.29 2.67 0.00	45.79 3.00 0.00	38.56 2.54 0.00	32.75 2.28 0.00	33.26 2.13 0.00
MEDINA___POWER 24015	31.08 -0.24 0.00	25.69 0.08 0.00	27.81 0.10 0.00	35.15 0.41 0.00	31.71 0.42 0.00	34.17 0.46 0.00	21.66 0.39 0.00	23.82 0.16 0.00	21.86 0.06 1.16	29.45 0.32 1.21	27.99 0.58 0.00	24.68 0.46 0.00	27.27 0.70 0.00	36.80 1.04 0.00	41.79 1.00 0.00	42.10 0.69 0.00	40.53 0.67 0.00	40.79 0.99 0.00	38.67 0.73 0.00	40.23 0.61 0.00	43.36 0.57 0.00	36.61 0.59 0.00	30.81 0.35 0.00	31.82 0.69 0.00
MG INDUSTRY___DRP 24185	32.78 1.46 0.00	26.80 1.19 0.00	29.01 1.30 0.00	36.25 1.51 0.00	32.60 1.32 0.00	35.06 1.35 0.00	21.92 0.65 0.00	24.44 0.78 0.00	23.88 0.94 0.02	31.51 1.18 0.00	28.24 0.82 0.00	24.89 0.68 0.00	27.20 0.63 0.00	36.59 0.83 0.00	41.78 0.99 0.00	42.57 1.16 0.00	40.94 1.08 0.00	40.70 0.90 0.00	39.04 1.10 0.00	41.00 1.38 0.00	44.33 1.53 0.00	37.30 1.28 0.00	31.73 1.26 0.00	32.30 1.17 0.00
MILLIKEN___1 23584	29.13 -2.19 0.00	23.74 -1.87 0.00	25.59 -2.12 0.00	31.93 -2.81 0.00	28.78 -2.50 0.00	31.11 -2.59 0.00	19.78 -1.49 0.00	22.12 -1.54 0.00	21.63 -1.30 0.03	28.57 -1.75 0.03	25.91 -1.51 0.00	23.01 -1.20 0.00	25.25 -1.32 0.00	33.99 -1.77 0.00	38.73 -2.06 0.00	39.43 -1.98 0.00	37.97 -1.88 0.00	37.99 -1.81 0.00	36.19 -1.76 0.00	37.65 -1.97 0.00	40.90 -1.89 0.00	34.36 -1.67 0.00	28.88 -1.59 0.00	29.23 -1.90 0.00
MILLIKEN___2 23585	29.12 -2.20 0.00	23.74 -1.87 0.00	25.58 -2.13 0.00	31.92 -2.82 0.00	28.78 -2.50 0.00	31.10 -2.60 0.00	19.78 -1.50 0.00	22.11 -1.55 0.00	21.63 -1.30 0.03	28.56 -1.76 0.03	25.90 -1.52 0.00	23.01 -1.21 0.00	25.25 -1.33 0.00	33.98 -1.78 0.00	38.72 -2.07 0.00	39.41 -1.99 0.00	37.96 -1.90 0.00	37.98 -1.82 0.00	36.18 -1.76 0.00	37.64 -1.98 0.00	40.89 -1.91 0.00	34.34 -1.68 0.00	28.87 -1.60 0.00	29.22 -1.91 0.00
MILLIKEN___DIESEL 23629	29.12 -2.20 0.00	23.74 -1.87 0.00	25.58 -2.13 0.00	31.92 -2.82 0.00	28.78 -2.50 0.00	31.10 -2.60 0.00	19.78 -1.50 0.00	22.11 -1.55 0.00	21.63 -1.30 0.03	28.56 -1.76 0.03	25.90 -1.52 0.00	23.01 -1.21 0.00	25.25 -1.33 0.00	33.98 -1.78 0.00	38.72 -2.07 0.00	39.41 -1.99 0.00	37.96 -1.90 0.00	37.98 -1.82 0.00	36.18 -1.76 0.00	37.64 -1.98 0.00	40.89 -1.91 0.00	34.34 -1.68 0.00	28.87 -1.60 0.00	29.22 -1.91 0.00
MODEL_CITY_ENERGY 24167	30.14 -1.18 0.00	24.84 -0.78 0.00	26.93 -0.78 0.00	33.89 -0.85 0.00	30.61 -0.67 0.00	33.07 -0.63 0.00	20.96 -0.31 0.00	23.25 -0.41 0.00	20.91 -0.80 1.25	27.60 -1.44 1.30	26.34 -1.08 0.00	23.34 -0.87 0.00	25.50 -1.07 0.00	34.17 -1.58 0.00	39.05 -1.75 0.00	39.60 -1.81 0.00	38.21 -1.65 0.00	38.34 -1.45 0.00	36.37 -1.57 0.00	37.44 -2.18 0.00	40.39 -2.40 0.00	34.16 -1.86 0.00	28.66 -1.81 0.00	29.80 -1.33 0.00
MOHAWK_PAPER___DRP 24187	33.49 2.17 0.00	27.39 1.78 0.00	29.65 1.94 0.00	37.08 2.33 0.00	33.33 2.04 0.00	35.85 2.14 0.00	22.51 1.24 0.00	25.09 1.43 0.00	24.54 1.60 0.02	32.36 2.04 0.02	28.98 1.56 0.00	25.51 1.30 0.00	27.85 1.28 0.00	37.47 1.71 0.00	42.76 1.96 0.00	43.59 2.18 0.00	41.92 2.07 0.00	41.73 1.94 0.00	40.10 2.16 0.00	42.15 2.52 0.00	45.62 2.82 0.00	38.41 2.39 0.00	32.64 2.17 0.00	33.19 2.06 0.00
MONGAUP___HYD 23641	32.12 0.80 0.00	26.19 0.58 0.00	28.35 0.63 0.00	35.52 0.78 0.00	31.90 0.62 0.00	34.41 0.70 0.00	21.76 0.48 0.00	24.30 0.64 0.00	23.60 0.66 0.02	31.39 1.06 0.02	28.54 1.12 0.00	25.25 1.04 0.00	27.84 1.27 0.00	37.48 1.72 0.00	42.78 1.99 0.00	43.34 1.93 0.00	41.73 1.87 0.00	41.61 1.81 0.00	39.39 1.44 0.00	40.98 1.35 0.00	44.10 1.30 0.00	37.00 0.98 0.00	31.22 0.75 0.00	31.89 0.75 0.00
MONTAUK___DIESEL 23721	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
N SALMON___HYD 24042	31.45 0.13 0.00	25.69 0.08 0.00	27.78 0.07 0.00	34.83 0.09 0.00	31.47 0.19 0.00	33.94 0.23 0.00	21.31 0.04 0.00	23.74 0.08 0.00	23.05 0.09 0.00	30.29 -0.06 0.00	27.02 -0.40 0.00	23.81 -0.40 0.00	26.11 -0.46 0.00	35.19 -0.57 0.00	40.20 -0.60 0.00	40.89 -0.51 0.00	39.38 -0.47 0.00	39.27 -0.53 0.00	37.59 -0.35 0.00	39.34 -0.28 0.00	42.44 -0.35 0.00	35.75 -0.28 0.00	30.49 0.02 0.00	31.20 0.07 0.00
N.E._GEN_SANDY PD 24062	32.24 0.92 0.00	26.36 0.75 0.00	28.57 0.85 0.00	35.77 1.02 0.00	32.13 0.85 0.00	34.53 0.82 0.00	21.75 0.47 0.00	24.22 0.57 0.00	23.64 0.70 0.02	30.15 0.91 1.11	28.10 0.68 0.00	24.76 0.55 0.00	27.13 0.55 0.00	36.51 0.75 0.00	41.63 0.83 0.00	42.34 0.94 0.00	40.73 0.87 0.00	40.61 0.81 0.00	38.86 0.91 0.00	40.71 1.09 0.00	43.98 1.19 0.00	37.03 1.01 0.00	31.42 0.95 0.00	31.98 0.85 0.00
NARROWS_GT1_1 24228	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_2 24229	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_3 24230	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_4 24231	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00



NARROWS_GT1_5 24232	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_6 24233	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_7 24234	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_8 24235	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT1_GRP 23726	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_1 24236	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_2 24237	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_3 24238	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_4 24239	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_5 24240	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_6 24241	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_7 24242	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_8 24243	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NARROWS_GT2_GRP 23741	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.76 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NEG CAPITAL___MECHNVIL 23645	33.58 2.26 0.00	27.48 1.86 0.00	29.76 2.05 0.00	37.23 2.49 0.00	33.43 2.15 0.00	35.92 2.22 0.00	22.57 1.30 0.00	25.13 1.47 0.00	24.61 1.67 0.02	32.43 2.10 0.02	29.01 1.59 0.00	25.51 1.30 0.00	27.88 1.30 0.00	37.51 1.75 0.00	42.75 1.95 0.00	43.58 2.17 0.00	41.91 2.05 0.00	41.82 2.03 0.00	40.23 2.28 0.00	42.29 2.67 0.00	45.79 3.00 0.00	38.56 2.54 0.00	32.75 2.28 0.00	33.26 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.52 -1.80 0.00	24.31 -1.31 0.00	26.14 -1.57 0.00	32.69 -2.05 0.00	29.61 -1.67 0.00	32.05 -1.66 0.00	20.30 -0.97 0.00	22.71 -0.95 0.00	20.35 -1.18 1.43	27.16 -1.70 1.49	26.17 -1.25 0.00	23.40 -0.81 0.00	25.63 -0.94 0.00	34.49 -1.27 0.00	39.23 -1.57 0.00	40.03 -1.38 0.00	38.51 -1.34 0.00	38.68 -1.12 0.00	36.88 -1.06 0.00	38.09 -1.54 0.00	41.41 -1.38 0.00	35.05 -0.97 0.00	29.21 -1.26 0.00	29.89 -1.24 0.00

NEG CENTRAL___DRP 24199	30.31 -1.01 0.00	24.76 -0.85 0.00	26.73 -0.99 0.00	33.50 -1.24 0.00	30.18 -1.10 0.00	32.51 -1.19 0.00	20.59 -0.68 0.00	22.92 -0.73 0.00	22.34 -0.66 -0.04	29.42 -0.97 -0.04	26.56 -0.86 0.00	23.46 -0.75 0.00	25.72 -0.85 0.00	34.58 -1.17 0.00	39.51 -1.28 0.00	40.06 -1.35 0.00	38.63 -1.23 0.00	38.65 -1.15 0.00	36.85 -1.09 0.00	38.27 -1.35 0.00	41.45 -1.35 0.00	34.88 -1.14 0.00	29.51 -0.95 0.00	30.10 -1.03 0.00
NEG CENTRAL___INDECK 23768	28.88 -2.44 0.00	23.62 -1.99 0.00	25.58 -2.14 0.00	32.25 -2.49 0.00	29.10 -2.18 0.00	31.41 -2.29 0.00	19.92 -1.35 0.00	22.09 -1.57 0.00	21.36 -1.68 -0.07	28.03 -2.39 -0.08	25.42 -2.00 0.00	22.44 -1.77 0.00	24.62 -1.95 0.00	33.07 -2.69 0.00	37.81 -2.98 0.00	38.28 -3.13 0.00	36.95 -2.91 0.00	37.05 -2.75 0.00	35.19 -2.75 0.00	36.50 -3.12 0.00	39.41 -3.38 0.00	33.32 -2.70 0.00	28.03 -2.44 0.00	28.89 -2.25 0.00
NEG CENTRAL___SENECA 23627	31.32 0.00 0.00	25.61 0.00 0.00	27.71 0.00 0.00	34.74 0.00 0.00	31.28 0.00 0.00	33.71 0.00 0.00	21.27 0.00 0.00	23.66 0.00 0.00	22.96 0.00 0.00	30.35 0.00 0.00	27.42 0.00 0.00	24.21 0.00 0.00	26.57 0.00 0.00	35.76 0.00 0.00	40.79 0.00 0.00	41.41 0.00 0.00	39.86 0.00 0.00	39.80 0.00 0.00	37.94 0.00 0.00	39.62 0.00 0.00	42.79 0.00 0.00	36.02 0.00 0.00	30.47 0.00 0.00	31.13 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	30.57 -0.74 0.00	25.00 -0.61 0.00	26.95 -0.77 0.00	33.59 -1.15 0.00	30.32 -0.96 0.00	32.79 -0.91 0.00	20.78 -0.49 0.00	23.32 -0.34 0.00	22.73 -0.25 -0.02	30.03 -0.34 -0.03	27.19 -0.23 0.00	24.21 -0.01 0.00	26.54 -0.03 0.00	35.72 -0.04 0.00	40.64 -0.16 0.00	41.46 0.05 0.00	39.87 0.01 0.00	39.92 0.12 0.00	38.08 0.13 0.00	39.58 -0.05 0.00	43.04 0.24 0.00	36.24 0.21 0.00	30.44 -0.03 0.00	30.85 -0.29 0.00
NEG MILLWOOD___DRP 24198	32.45 1.13 0.00	26.47 0.86 0.00	28.66 0.95 0.00	35.90 1.16 0.00	32.24 0.95 0.00	34.76 1.05 0.00	21.98 0.71 0.00	24.56 0.90 0.00	23.88 0.94 0.02	31.75 1.43 0.02	28.88 1.46 0.00	25.55 1.34 0.00	28.16 1.59 0.00	37.89 2.13 0.00	43.24 2.45 0.00	43.81 2.41 0.00	42.18 2.32 0.00	42.06 2.26 0.00	39.81 1.87 0.00	41.42 1.80 0.00	44.59 1.79 0.00	37.42 1.40 0.00	31.60 1.14 0.00	32.23 1.09 0.00
NEG NORTH_FLCN_SEA 23793	32.56 1.24 0.00	26.49 0.88 0.00	28.61 0.90 0.00	35.78 1.04 0.00	32.19 0.91 0.00	34.76 1.05 0.00	22.03 0.75 0.00	24.61 0.95 0.00	24.11 1.15 0.00	32.08 1.73 0.00	29.09 1.67 0.00	25.77 1.56 0.00	28.35 1.78 0.00	38.16 2.40 0.00	43.56 2.77 0.00	44.21 2.80 0.00	42.64 2.79 0.00	42.59 2.79 0.00	40.46 2.51 0.00	42.11 2.48 0.00	45.56 2.77 0.00	38.15 2.13 0.00	32.02 1.55 0.00	32.42 1.28 0.00
NEG NORTH_KES_CHATEGAY 23792	31.23 -0.09 0.00	25.51 -0.10 0.00	27.62 -0.09 0.00	34.62 -0.13 0.00	31.18 -0.10 0.00	33.72 0.01 0.00	21.35 0.08 0.00	23.67 0.01 0.00	22.89 -0.07 0.00	30.17 -0.17 0.00	27.16 -0.26 0.00	23.92 -0.29 0.00	26.19 -0.38 0.00	35.25 -0.51 0.00	40.08 -0.71 0.00	40.71 -0.70 0.00	39.14 -0.72 0.00	39.07 -0.73 0.00	37.40 -0.55 0.00	39.17 -0.45 0.00	42.41 -0.38 0.00	35.73 -0.29 0.00	30.21 -0.25 0.00	30.96 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	31.48 0.16 0.00	25.70 0.09 0.00	27.83 0.11 0.00	34.87 0.13 0.00	31.42 0.14 0.00	34.02 0.31 0.00	21.57 0.30 0.00	23.90 0.24 0.00	23.14 0.18 0.00	30.49 0.15 0.00	27.34 -0.08 0.00	24.03 -0.19 0.00	26.30 -0.27 0.00	35.42 -0.34 0.00	40.36 -0.43 0.00	41.04 -0.36 0.00	39.46 -0.40 0.00	39.37 -0.43 0.00	37.73 -0.22 0.00	39.56 -0.07 0.00	42.81 0.02 0.00	36.03 0.01 0.00	30.46 0.00 0.00	31.21 0.08 0.00
NEG NORTH___LWR_SARANAC 23913	31.48 0.16 0.00	25.70 0.09 0.00	27.83 0.11 0.00	34.87 0.13 0.00	31.42 0.14 0.00	34.02 0.31 0.00	21.57 0.30 0.00	23.90 0.24 0.00	23.14 0.18 0.00	30.49 0.15 0.00	27.34 -0.08 0.00	24.03 -0.19 0.00	26.30 -0.27 0.00	35.42 -0.34 0.00	40.36 -0.43 0.00	41.04 -0.36 0.00	39.46 -0.40 0.00	39.37 -0.43 0.00	37.73 -0.22 0.00	39.56 -0.07 0.00	42.81 0.02 0.00	36.03 0.01 0.00	30.46 0.00 0.00	31.21 0.08 0.00
NEG NORTH___PLATTSBURG 23628	31.14 -0.18 0.00	25.42 -0.19 0.00	27.53 -0.18 0.00	34.51 -0.23 0.00	31.07 -0.21 0.00	33.65 -0.06 0.00	21.36 0.09 0.00	23.65 0.00 0.00	22.88 -0.08 0.00	30.17 -0.18 0.00	27.09 -0.33 0.00	23.81 -0.40 0.00	26.08 -0.49 0.00	35.12 -0.64 0.00	40.02 -0.78 0.00	40.68 -0.73 0.00	39.12 -0.74 0.00	39.04 -0.76 0.00	37.36 -0.59 0.00	39.13 -0.49 0.00	42.36 -0.43 0.00	35.65 -0.37 0.00	30.12 -0.35 0.00	30.88 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	29.49 -1.83 0.00	24.25 -1.37 0.00	26.28 -1.43 0.00	33.16 -1.58 0.00	29.96 -1.33 0.00	32.32 -1.38 0.00	20.50 -0.77 0.00	22.61 -1.05 0.00	20.30 -1.40 1.27	26.82 -2.20 1.32	25.65 -1.77 0.00	22.63 -1.58 0.00	24.76 -1.81 0.00	33.17 -2.58 0.00	37.89 -2.90 0.00	38.30 -3.11 0.00	36.96 -2.89 0.00	37.19 -2.61 0.00	35.30 -2.65 0.00	36.47 -3.16 0.00	39.30 -3.49 0.00	33.28 -2.74 0.00	28.00 -2.47 0.00	29.22 -1.91 0.00
NEG WEST___LANCASTR 23811	28.91 -2.41 0.00	23.69 -1.92 0.00	25.65 -2.07 0.00	32.39 -2.35 0.00	29.29 -1.99 0.00	31.70 -2.01 0.00	20.11 -1.16 0.00	22.21 -1.45 0.00	20.17 -1.69 1.10	26.87 -2.34 1.14	25.50 -1.92 0.00	22.49 -1.72 0.00	24.76 -1.81 0.00	33.27 -2.48 0.00	37.99 -2.80 0.00	38.37 -3.03 0.00	37.01 -2.84 0.00	37.13 -2.66 0.00	35.18 -2.76 0.00	36.51 -3.11 0.00	39.35 -3.44 0.00	33.20 -2.83 0.00	27.91 -2.56 0.00	28.90 -2.23 0.00
NEG_PENN_ALLEGHNY 23528	31.19 -0.13 0.00	25.43 -0.18 0.00	27.56 -0.16 0.00	34.64 -0.11 0.00	31.18 -0.10 0.00	33.65 -0.05 0.00	21.30 0.02 0.00	23.69 0.03 0.00	22.91 0.09 0.14	30.50 0.29 0.14	27.76 0.34 0.00	24.51 0.29 0.00	27.02 0.45 0.00	36.38 0.62 0.00	41.54 0.75 0.00	42.05 0.64 0.00	40.54 0.68 0.00	40.45 0.65 0.00	38.37 0.43 0.00	40.01 0.39 0.00	43.11 0.32 0.00	36.17 0.15 0.00	30.51 0.04 0.00	31.11 -0.02 0.00
NEPA___ENERGY 23901	28.46 -2.86 0.00	23.28 -2.33 0.00	25.23 -2.48 0.00	31.90 -2.84 0.00	28.77 -2.52 0.00	31.09 -2.62 0.00	19.77 -1.51 0.00	21.80 -1.86 0.00	20.05 -1.94 0.97	26.96 -2.37 1.01	25.39 -2.03 0.00	22.35 -1.87 0.00	24.77 -1.80 0.00	33.44 -2.31 0.00	38.06 -2.73 0.00	38.44 -2.96 0.00	36.99 -2.86 0.00	37.13 -2.67 0.00	35.15 -2.80 0.00	36.53 -3.10 0.00	39.30 -3.50 0.00	33.15 -2.87 0.00	27.91 -2.56 0.00	28.86 -2.27 0.00
NEVERSINK___HYD 23608	30.57 -0.75 0.00	25.04 -0.57 0.00	27.11 -0.60 0.00	34.11 -0.63 0.00	30.71 -0.57 0.00	33.05 -0.66 0.00	20.77 -0.50 0.00	23.01 -0.65 0.00	22.23 -0.70 0.02	29.39 -0.93 0.03	26.57 -0.85 0.00	23.50 -0.71 0.00	25.86 -0.71 0.00	33.59 -2.16 0.00	38.11 -2.69 0.00	38.60 -2.80 0.00	37.17 -2.68 0.00	37.07 -2.72 0.00	35.33 -2.62 0.00	37.04 -2.59 0.00	41.43 -1.36 0.00	34.95 -1.07 0.00	29.59 -0.88 0.00	30.37 -0.76 0.00
NIAGARA____ 23760	30.05 -1.27 0.00	24.80 -0.81 0.00	26.86 -0.85 0.00	33.81 -0.93 0.00	30.55 -0.73 0.00	33.00 -0.70 0.00	20.93 -0.35 0.00	23.18 -0.48 0.00	20.76 -0.95 1.25	27.38 -1.67 1.30	26.19 -1.23 0.00	23.18 -1.03 0.00	25.27 -1.30 0.00	33.84 -1.92 0.00	38.65 -2.14 0.00	39.20 -2.21 0.00	37.84 -2.02 0.00	38.03 -1.77 0.00	36.09 -1.86 0.00	37.13 -2.49 0.00	40.05 -2.75 0.00	33.91 -2.11 0.00	28.44 -2.03 0.00	29.64 -1.49 0.00

NINE_MILE_1 23575	30.31 -1.01 0.00	24.79 -0.82 0.00	26.82 -0.89 0.00	33.64 -1.10 0.00	30.32 -0.96 0.00	32.67 -1.04 0.00	20.62 -0.65 0.00	22.93 -0.72 0.00	22.25 -0.72 -0.02	29.39 -0.97 -0.02	26.56 -0.86 0.00	23.46 -0.75 0.00	25.75 -0.82 0.00	34.63 -1.12 0.00	39.52 -1.28 0.00	40.11 -1.30 0.00	38.63 -1.23 0.00	38.59 -1.20 0.00	36.78 -1.16 0.00	38.38 -1.25 0.00	41.44 -1.36 0.00	34.88 -1.14 0.00	29.49 -0.97 0.00	30.15 -0.98 0.00
NINE_MILE_2 23744	30.25 -1.07 0.00	24.74 -0.87 0.00	26.76 -0.95 0.00	33.57 -1.17 0.00	30.25 -1.03 0.00	32.60 -1.11 0.00	20.58 -0.69 0.00	22.88 -0.78 0.00	22.21 -0.77 -0.02	29.33 -1.03 -0.02	26.50 -0.92 0.00	23.41 -0.80 0.00	25.69 -0.88 0.00	34.56 -1.19 0.00	39.44 -1.36 0.00	40.02 -1.38 0.00	38.54 -1.31 0.00	38.51 -1.29 0.00	36.70 -1.24 0.00	38.29 -1.33 0.00	41.35 -1.45 0.00	34.81 -1.22 0.00	29.44 -1.03 0.00	30.08 -1.05 0.00
NM CAPITAL___NUG 23643	33.58 2.26 0.00	27.48 1.86 0.00	29.76 2.05 0.00	37.23 2.49 0.00	33.43 2.15 0.00	35.92 2.22 0.00	22.57 1.30 0.00	25.13 1.47 0.00	24.61 1.67 0.02	32.43 2.10 0.02	29.01 1.59 0.00	25.51 1.30 0.00	27.88 1.30 0.00	37.51 1.75 0.00	42.75 1.95 0.00	43.58 2.17 0.00	41.91 2.05 0.00	41.82 2.03 0.00	40.23 2.28 0.00	42.29 2.67 0.00	45.79 3.00 0.00	38.56 2.54 0.00	32.75 2.28 0.00	33.26 2.13 0.00
NM CENTRAL___NUG 23634	31.45 0.13 0.00	25.69 0.08 0.00	27.78 0.07 0.00	34.83 0.09 0.00	31.47 0.19 0.00	33.94 0.23 0.00	21.31 0.04 0.00	23.74 0.08 0.00	23.07 0.09 -0.01	30.30 -0.06 -0.01	27.02 -0.40 0.00	23.81 -0.40 0.00	26.11 -0.46 0.00	35.19 -0.57 0.00	40.20 -0.60 0.00	40.89 -0.51 0.00	39.38 -0.47 0.00	39.27 -0.53 0.00	37.59 -0.35 0.00	39.34 -0.28 0.00	42.44 -0.35 0.00	35.75 -0.28 0.00	30.49 0.02 0.00	31.20 0.07 0.00
NM MOHAWK___NUG 23633	31.49 0.18 0.00	25.75 0.14 0.00	27.86 0.15 0.00	34.93 0.19 0.00	31.43 0.15 0.00	33.84 0.14 0.00	21.35 0.08 0.00	23.76 0.10 0.00	23.09 0.13 0.00	30.54 0.20 0.00	27.61 0.20 0.00	24.39 0.18 0.00	26.78 0.21 0.00	36.05 0.29 0.00	41.12 0.33 0.00	41.74 0.33 0.00	40.18 0.32 0.00	40.12 0.32 0.00	38.21 0.27 0.00	39.89 0.26 0.00	43.06 0.26 0.00	36.23 0.21 0.00	30.64 0.17 0.00	31.26 0.13 0.00
NM NORTH___NUG 24055	31.23 -0.09 0.00	25.54 -0.07 0.00	27.72 0.01 0.00	34.77 0.03 0.00	31.36 0.08 0.00	33.85 0.15 0.00	21.37 0.09 0.00	23.71 0.06 0.00	22.93 -0.03 0.00	30.16 -0.19 0.00	27.16 -0.26 0.00	23.96 -0.26 0.00	26.21 -0.36 0.00	35.22 -0.54 0.00	40.13 -0.66 0.00	40.77 -0.64 0.00	39.20 -0.66 0.00	39.12 -0.67 0.00	37.49 -0.46 0.00	39.28 -0.34 0.00	42.54 -0.26 0.00	35.89 -0.13 0.00	30.43 -0.03 0.00	31.26 0.13 0.00
NM WEST___NUG 23774	30.25 -1.07 0.00	24.96 -0.65 0.00	27.01 -0.70 0.00	33.99 -0.75 0.00	30.71 -0.57 0.00	33.18 -0.53 0.00	21.03 -0.24 0.00	23.31 -0.35 0.00	20.91 -0.81 1.24	27.57 -1.48 1.29	26.37 -1.04 0.00	23.35 -0.87 0.00	25.45 -1.12 0.00	34.10 -1.66 0.00	38.94 -1.85 0.00	39.50 -1.91 0.00	38.13 -1.73 0.00	38.32 -1.48 0.00	36.36 -1.59 0.00	37.43 -2.19 0.00	40.38 -2.41 0.00	34.19 -1.83 0.00	28.64 -1.83 0.00	29.85 -1.28 0.00
NM_CENTRAL___DRP 24181	30.92 -0.40 0.00	25.28 -0.33 0.00	27.34 -0.37 0.00	34.30 -0.45 0.00	30.95 -0.34 0.00	33.36 -0.35 0.00	21.04 -0.24 0.00	23.41 -0.25 0.00	22.74 -0.23 -0.01	30.01 -0.35 -0.01	26.99 -0.43 0.00	23.82 -0.39 0.00	26.12 -0.45 0.00	35.17 -0.59 0.00	40.16 -0.63 0.00	40.79 -0.62 0.00	39.28 -0.58 0.00	39.23 -0.57 0.00	37.46 -0.48 0.00	39.13 -0.50 0.00	42.23 -0.57 0.00	35.53 -0.49 0.00	30.10 -0.36 0.00	30.76 -0.37 0.00
NM_FRONTIER___DRP 24179	30.22 -1.10 0.00	24.94 -0.67 0.00	26.99 -0.73 0.00	33.97 -0.77 0.00	30.69 -0.59 0.00	33.15 -0.55 0.00	21.02 -0.25 0.00	23.29 -0.37 0.00	20.88 -0.83 1.24	27.54 -1.51 1.29	26.34 -1.07 0.00	23.32 -0.90 0.00	25.42 -1.15 0.00	34.05 -1.71 0.00	38.89 -1.90 0.00	39.45 -1.96 0.00	38.07 -1.78 0.00	38.26 -1.53 0.00	36.31 -1.63 0.00	37.38 -2.25 0.00	40.32 -2.47 0.00	34.15 -1.88 0.00	28.61 -1.86 0.00	29.82 -1.31 0.00
NM_ST_REGIS___HYD 24053	31.48 0.16 0.00	25.71 0.10 0.00	27.88 0.17 0.00	34.99 0.25 0.00	31.59 0.31 0.00	34.12 0.41 0.00	21.48 0.21 0.00	23.89 0.23 0.00	23.14 0.18 0.00	30.40 0.05 0.00	27.20 -0.22 0.00	23.94 -0.27 0.00	26.17 -0.41 0.00	35.19 -0.57 0.00	40.13 -0.66 0.00	40.80 -0.60 0.00	39.23 -0.63 0.00	39.10 -0.70 0.00	37.57 -0.37 0.00	39.40 -0.23 0.00	42.65 -0.14 0.00	36.02 -0.01 0.00	30.62 0.15 0.00	31.42 0.29 0.00
NORTHPORT___1 23551	32.49 1.17 0.00	28.18 0.85 -1.71	34.45 1.03 -5.70	36.22 1.29 -0.19	35.15 1.09 -2.78	35.06 1.28 -0.08	34.77 0.85 -12.65	33.08 1.08 -8.34	34.00 1.04 -10.01	37.11 1.54 -5.22	56.04 1.53 -27.10	34.08 1.26 -8.61	39.09 1.47 -11.05	38.09 2.00 -0.33	47.61 2.40 -4.41	54.64 2.42 -10.81	48.01 2.25 -5.91	54.53 2.12 -12.61	44.01 1.77 -4.29	47.55 1.75 -6.18	76.06 1.71 -31.56	37.28 1.26 0.00	31.56 0.87 -0.22	32.10 0.94 -0.03
NORTHPORT___2 23552	32.49 1.17 0.00	28.18 0.86 -1.71	34.48 1.06 -5.70	36.27 1.34 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.77 0.84 -12.65	33.07 1.07 -8.34	33.99 1.02 -10.01	37.10 1.53 -5.22	56.04 1.53 -27.10	34.08 1.26 -8.61	39.09 1.47 -11.05	38.09 2.00 -0.33	47.60 2.39 -4.41	54.63 2.41 -10.81	48.01 2.24 -5.91	54.51 2.11 -12.61	43.99 1.76 -4.29	47.53 1.73 -6.18	76.05 1.69 -31.56	37.27 1.25 0.00	31.55 0.87 -0.22	32.11 0.95 -0.03
NORTHPORT___3 23553	32.54 1.22 0.00	28.22 0.90 -1.71	34.48 1.06 -5.70	36.29 1.36 -0.19	35.27 1.21 -2.78	35.16 1.38 -0.08	34.84 0.91 -12.65	33.19 1.19 -8.34	34.10 1.13 -10.01	37.09 1.52 -5.22	55.90 1.38 -27.10	34.06 1.24 -8.61	39.10 1.48 -11.05	38.08 1.99 -0.33	47.47 2.26 -4.41	54.49 2.27 -10.81	48.03 2.26 -5.91	54.44 2.04 -12.61	43.83 1.60 -4.29	47.33 1.53 -6.18	75.87 1.51 -31.56	37.18 1.16 0.00	31.65 0.96 -0.22	32.12 0.97 -0.03
NORTHPORT___4 23650	32.53 1.21 0.00	28.20 0.88 -1.71	34.45 1.03 -5.70	36.27 1.34 -0.19	35.24 1.19 -2.78	35.14 1.35 -0.08	34.82 0.89 -12.65	33.18 1.18 -8.34	34.07 1.10 -10.01	37.06 1.49 -5.22	55.87 1.36 -27.10	34.04 1.22 -8.61	39.07 1.45 -11.05	38.06 1.97 -0.33	47.43 2.22 -4.41	54.45 2.23 -10.81	48.02 2.25 -5.91	54.41 2.01 -12.61	43.80 1.56 -4.29	47.30 1.49 -6.18	75.83 1.47 -31.56	37.14 1.12 0.00	31.61 0.92 -0.22	32.07 0.92 -0.03
NORTHPORT___IC 23718	32.53 1.21 0.00	28.20 0.88 -1.71	34.45 1.03 -5.70	36.27 1.34 -0.19	35.24 1.19 -2.78	35.14 1.35 -0.08	34.82 0.89 -12.65	33.18 1.18 -8.34	34.07 1.10 -10.01	37.06 1.49 -5.22	55.87 1.36 -27.10	34.04 1.22 -8.61	39.07 1.45 -11.05	38.06 1.97 -0.33	47.43 2.22 -4.41	54.45 2.23 -10.81	48.02 2.25 -5.91	54.41 2.01 -12.61	43.80 1.56 -4.29	47.30 1.49 -6.18	75.83 1.47 -31.56	37.14 1.12 0.00	31.61 0.92 -0.22	32.07 0.92 -0.03
NSINS_S_GLNS_FALLS 23858	34.19 2.87 0.00	27.97 2.36 0.00	30.32 2.61 0.00	37.92 3.17 0.00	34.04 2.76 0.00	36.41 2.70 0.00	22.94 1.66 0.00	25.57 1.91 0.00	25.19 2.25 0.02	33.13 2.80 0.02	29.54 2.12 0.00	25.94 1.73 0.00	28.33 1.76 0.00	38.16 2.41 0.00	43.12 2.33 0.00	43.93 2.52 0.00	42.34 2.49 0.00	42.80 3.00 0.00	41.43 3.49 0.00	43.53 3.91 0.00	47.30 4.50 0.00	39.78 3.75 0.00	33.71 3.24 0.00	34.04 2.91 0.00

NUCOR_STEEL___DRP 24197	30.57 -0.74 0.00	25.00 -0.61 0.00	26.95 -0.77 0.00	33.59 -1.15 0.00	30.32 -0.96 0.00	32.79 -0.91 0.00	20.78 -0.49 0.00	23.32 -0.34 0.00	22.73 -0.25 -0.02	30.03 -0.34 -0.03	27.19 -0.23 0.00	24.21 -0.01 0.00	26.54 -0.03 0.00	35.72 -0.04 0.00	40.64 -0.16 0.00	41.46 0.05 0.00	39.87 0.01 0.00	39.92 0.12 0.00	38.08 0.13 0.00	39.58 -0.05 0.00	43.04 0.24 0.00	36.24 0.21 0.00	30.44 -0.03 0.00	30.85 -0.29 0.00
NYISO_LBMP_REFERENCE 24008	31.32 0.00 0.00	25.61 0.00 0.00	27.71 0.00 0.00	34.74 0.00 0.00	31.28 0.00 0.00	33.71 0.00 0.00	21.27 0.00 0.00	23.66 0.00 0.00	22.96 0.00 0.00	30.35 0.00 0.00	27.42 0.00 0.00	24.21 0.00 0.00	26.57 0.00 0.00	35.76 0.00 0.00	40.79 0.00 0.00	41.41 0.00 0.00	39.86 0.00 0.00	39.80 0.00 0.00	37.94 0.00 0.00	39.62 0.00 0.00	42.79 0.00 0.00	36.02 0.00 0.00	30.47 0.00 0.00	31.13 0.00 0.00
NYPA_BRENTWD___GT 24164	32.73 1.41 0.00	28.36 1.04 -1.71	34.64 1.22 -5.70	36.44 1.51 -0.19	35.33 1.28 -2.78	35.25 1.46 -0.08	34.89 0.96 -12.65	33.23 1.23 -8.34	34.18 1.22 -10.01	37.37 1.80 -5.22	56.31 1.79 -27.10	34.34 1.52 -8.61	39.38 1.76 -11.05	38.48 2.39 -0.33	48.02 2.81 -4.41	55.06 2.84 -10.81	48.44 2.67 -5.91	54.93 2.52 -12.61	44.37 2.14 -4.29	47.91 2.11 -6.18	76.47 2.11 -31.56	37.63 1.61 0.00	31.86 1.18 -0.22	32.36 1.20 -0.03
NYPA_GOWANUS___GT5 24156	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.77 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.55 -18.41	43.48 3.36 -4.36	45.24 3.90 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.03 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NYPA_GOWANUS___GT6 24157	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.81 -2.67	36.89 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.77 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.55 -18.41	43.48 3.36 -4.36	45.24 3.90 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.03 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NYPA_HARLEM__RVR__GT1 24160	33.68 2.36 0.00	27.63 2.02 0.00	32.62 2.23 -2.67	37.37 2.63 0.00	33.50 2.22 0.00	36.16 2.46 0.00	24.24 1.63 -1.34	50.50 2.07 -24.77	39.21 2.14 -14.11	41.02 2.97 -7.70	63.82 2.79 -33.61	48.68 2.52 -21.95	47.87 2.89 -18.41	43.92 3.81 -4.36	45.70 4.36 -0.54	45.91 4.41 -0.09	45.05 4.24 -0.95	43.91 4.11 0.00	41.86 3.50 -0.42	43.05 3.42 0.00	46.27 3.47 0.00	38.75 2.72 0.00	32.76 2.29 0.00	33.42 2.29 0.00
NYPA_HARLEM__RVR__GT2 24161	33.68 2.36 0.00	27.63 2.02 0.00	32.62 2.23 -2.67	37.37 2.63 0.00	33.50 2.22 0.00	36.16 2.46 0.00	24.24 1.63 -1.34	50.50 2.07 -24.77	39.21 2.14 -14.11	41.02 2.97 -7.70	63.82 2.79 -33.61	48.68 2.52 -21.95	47.87 2.89 -18.41	43.92 3.81 -4.36	45.70 4.36 -0.54	45.91 4.41 -0.09	45.05 4.24 -0.95	43.91 4.11 0.00	41.86 3.50 -0.42	43.05 3.42 0.00	46.27 3.47 0.00	38.75 2.72 0.00	32.76 2.29 0.00	33.42 2.29 0.00
NYPA_KENT___GT 24152	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.82 -2.67	36.90 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.77 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00
NYPA_POUCH1___GT 24155	33.18 1.86 0.00	27.06 1.45 0.00	32.00 1.61 -2.67	36.65 1.91 0.00	32.88 1.60 0.00	35.48 1.77 0.00	23.81 1.20 -1.34	49.98 1.55 -24.77	38.65 1.58 -14.11	40.33 2.29 -7.70	63.28 2.25 -33.61	48.22 2.06 -21.95	47.36 2.38 -18.41	43.25 3.13 -4.36	44.98 3.64 -0.54	45.13 3.63 -0.09	44.31 3.51 -0.95	43.18 3.39 0.00	41.21 2.85 -0.42	42.41 2.78 0.00	45.55 2.75 0.00	38.16 2.14 0.00	32.26 1.79 0.00	32.90 1.77 0.00
NYPA_VERNON___GT2 24162	33.31 2.00 0.00	27.19 1.58 0.00	32.13 1.74 -2.67	36.81 2.07 0.00	33.02 1.74 0.00	35.64 1.93 0.00	23.91 1.30 -1.34	50.08 1.65 -24.77	38.76 1.69 -14.11	40.43 2.39 -7.70	63.35 2.32 -33.61	48.26 2.10 -21.95	47.39 2.41 -18.41	43.32 3.20 -4.36	45.06 3.72 -0.54	45.21 3.71 -0.09	44.37 3.57 -0.95	43.25 3.45 0.00	41.28 2.92 -0.42	42.47 2.85 0.00	45.63 2.84 0.00	38.24 2.22 0.00	32.33 1.86 0.00	32.97 1.84 0.00
NYPA_VERNON___GT3 24163	33.31 2.00 0.00	27.19 1.58 0.00	32.13 1.74 -2.67	36.81 2.07 0.00	33.02 1.74 0.00	35.64 1.93 0.00	23.91 1.30 -1.34	50.08 1.65 -24.77	38.76 1.69 -14.11	40.43 2.39 -7.70	63.35 2.32 -33.61	48.26 2.10 -21.95	47.39 2.41 -18.41	43.32 3.20 -4.36	45.06 3.72 -0.54	45.21 3.71 -0.09	44.37 3.57 -0.95	43.25 3.45 0.00	41.28 2.92 -0.42	42.47 2.85 0.00	45.63 2.84 0.00	38.24 2.22 0.00	32.33 1.86 0.00	32.97 1.84 0.00
NYPA___HOLTSVILL 23794	32.69 1.37 0.00	28.31 0.99 -1.71	34.59 1.17 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.17 1.17 -8.34	34.16 1.20 -10.01	37.39 1.82 -5.22	56.36 1.84 -27.10	34.38 1.56 -8.61	39.41 1.79 -11.05	38.52 2.43 -0.33	48.06 2.86 -4.41	55.11 2.89 -10.81	48.49 2.73 -5.91	54.97 2.56 -12.61	44.36 2.13 -4.29	47.87 2.06 -6.18	76.44 2.08 -31.56	37.65 1.63 0.00	31.86 1.17 -0.22	32.31 1.15 -0.03
NYPA___HELLGATE_GT1 24158	33.68 2.36 0.00	27.63 2.02 0.00	32.62 2.23 -2.67	37.37 2.63 0.00	33.50 2.22 0.00	36.16 2.46 0.00	24.24 1.63 -1.34	50.49 2.07 -24.77	39.21 2.14 -14.11	41.02 2.97 -7.70	63.82 2.79 -33.61	48.68 2.52 -21.95	47.87 2.89 -18.41	43.93 3.81 -4.36	45.72 4.39 -0.54	45.91 4.41 -0.09	45.04 4.24 -0.95	43.91 4.11 0.00	41.86 3.50 -0.42	43.05 3.42 0.00	46.27 3.47 0.00	38.75 2.72 0.00	32.76 2.29 0.00	33.42 2.29 0.00
NYPA___HELLGATE_GT2 24159	33.68 2.36 0.00	27.63 2.02 0.00	32.62 2.23 -2.67	37.37 2.63 0.00	33.50 2.22 0.00	36.16 2.46 0.00	24.24 1.63 -1.34	50.49 2.07 -24.77	39.21 2.14 -14.11	41.02 2.97 -7.70	63.82 2.79 -33.61	48.68 2.52 -21.95	47.87 2.89 -18.41	43.93 3.81 -4.36	45.72 4.39 -0.54	45.91 4.41 -0.09	45.04 4.24 -0.95	43.91 4.11 0.00	41.86 3.50 -0.42	43.05 3.42 0.00	46.27 3.47 0.00	38.75 2.72 0.00	32.76 2.29 0.00	33.42 2.29 0.00
O.H._GEN_BRUCE 24063	30.19 -1.13 0.00	24.84 -0.77 0.00	26.90 -0.82 0.00	33.85 -0.89 0.00	30.57 -0.72 0.00	33.02 -0.68 0.00	20.93 -0.34 0.00	23.22 -0.44 0.00	21.03 -0.78 1.15	26.74 -1.29 2.32	26.49 -0.93 0.00	23.43 -0.78 0.00	25.62 -0.95 0.00	34.37 -1.39 0.00	39.23 -1.56 0.00	39.76 -1.65 0.00	38.37 -1.49 0.00	38.49 -1.30 0.00	35.38 -1.42 1.14	37.68 -1.92 0.02	40.65 -2.14 0.00	34.34 -1.69 0.00	28.82 -1.65 0.00	29.89 -1.25 0.00
OAK_ORCHARD___HYD 24046	30.32 -1.00 0.00	24.93 -0.68 0.00	26.98 -0.73 0.00	33.95 -0.80 0.00	30.64 -0.64 0.00	33.11 -0.60 0.00	20.97 -0.30 0.00	23.29 -0.37 0.00	20.88 -0.68 1.40	27.63 -1.26 1.46	26.43 -0.99 0.00	23.45 -0.77 0.00	25.67 -0.91 0.00	34.43 -1.33 0.00	39.35 -1.44 0.00	39.90 -1.51 0.00	38.48 -1.37 0.00	38.55 -1.24 0.00	36.57 -1.37 0.00	37.80 -1.82 0.00	40.81 -1.98 0.00	34.49 -1.53 0.00	29.00 -1.46 0.00	30.04 -1.09 0.00

ONONDAGA_REF_OCCRA 23987	30.67 -0.65 0.00	25.07 -0.54 0.00	27.11 -0.61 0.00	34.01 -0.73 0.00	30.69 -0.59 0.00	33.09 -0.62 0.00	20.87 -0.40 0.00	23.22 -0.43 0.00	22.56 -0.41 -0.01	29.77 -0.59 -0.01	26.77 -0.65 0.00	23.63 -0.59 0.00	25.91 -0.66 0.00	34.89 -0.87 0.00	39.86 -0.94 0.00	40.47 -0.94 0.00	38.97 -0.89 0.00	38.92 -0.88 0.00	37.16 -0.78 0.00	38.81 -0.81 0.00	41.88 -0.91 0.00	35.24 -0.78 0.00	29.86 -0.61 0.00	30.52 -0.61 0.00
ONONDAGA___COGEN 23986	30.26 -1.06 0.00	24.77 -0.84 0.00	26.78 -0.93 0.00	33.61 -1.13 0.00	30.32 -0.96 0.00	32.69 -1.02 0.00	20.64 -0.64 0.00	22.93 -0.73 0.00	22.26 -0.72 -0.02	29.33 -1.04 -0.02	26.34 -1.07 0.00	23.24 -0.98 0.00	25.50 -1.08 0.00	34.32 -1.44 0.00	39.17 -1.62 0.00	39.74 -1.67 0.00	38.28 -1.57 0.00	38.26 -1.54 0.00	36.49 -1.45 0.00	38.06 -1.56 0.00	41.08 -1.71 0.00	34.61 -1.41 0.00	29.44 -1.03 0.00	30.13 -1.00 0.00
OSWEGATCHIE___HYD 24044	32.10 0.78 0.00	26.21 0.60 0.00	28.39 0.68 0.00	35.61 0.87 0.00	32.21 0.93 0.00	34.76 1.05 0.00	21.82 0.55 0.00	24.32 0.66 0.00	23.61 0.65 0.00	30.93 0.57 0.00	27.43 0.01 0.00	24.13 -0.08 0.00	26.36 -0.21 0.00	35.49 -0.26 0.00	40.54 -0.25 0.00	41.28 -0.12 -0.12	39.71 -0.15 -0.15	39.53 -0.26 0.13	38.08 0.13 0.35	39.98 0.35 0.40	43.20 0.40 0.43	36.45 0.43 0.74	31.21 0.74 0.87	32.00 0.87 0.00
OSWEGO___5 23606	30.51 -0.81 0.00	24.95 -0.66 0.00	27.00 -0.72 0.00	33.87 -0.87 0.00	30.53 -0.76 0.00	32.90 -0.81 0.00	20.77 -0.51 0.00	23.09 -0.57 0.00	22.41 -0.57 -0.01	29.59 -0.77 -0.01	26.71 -0.71 0.00	23.59 -0.62 0.00	25.89 -0.69 0.00	34.82 -0.93 0.00	39.74 -1.05 0.00	40.34 -1.07 0.00	38.85 -1.01 0.00	38.81 -0.98 0.00	37.00 -0.94 0.00	38.62 -1.01 0.00	41.69 -1.10 0.00	35.10 -0.92 0.00	29.67 -0.80 0.00	30.35 -0.78 0.00
OSWEGO___6 23613	30.51 -0.81 0.00	24.95 -0.66 0.00	26.99 -0.72 0.00	33.86 -0.88 0.00	30.52 -0.76 0.00	32.89 -0.81 0.00	20.76 -0.51 0.00	23.09 -0.57 0.00	22.40 -0.57 -0.01	29.58 -0.78 -0.01	26.70 -0.71 0.00	23.59 -0.63 0.00	25.88 -0.69 0.00	34.82 -0.93 0.00	39.74 -1.05 0.00	40.34 -1.07 0.00	38.84 -1.01 0.00	38.81 -0.99 0.00	37.00 -0.95 0.00	38.61 -1.01 0.00	41.69 -1.11 0.00	35.09 -0.93 0.00	29.66 -0.80 0.00	30.34 -0.79 0.00
OXBOW___ 24026	30.31 -1.01 0.00	25.00 -0.61 0.00	27.05 -0.66 0.00	34.04 -0.70 0.00	30.75 -0.53 0.00	33.23 -0.48 0.00	21.08 -0.20 0.00	23.36 -0.30 0.00	21.02 -0.71 1.24	27.76 -1.30 1.29	26.52 -0.89 0.00	23.49 -0.72 0.00	25.65 -0.93 0.00	34.37 -1.38 0.00	39.27 -1.53 0.00	39.82 -1.58 0.00	38.43 -1.42 0.00	38.60 -1.20 0.00	36.61 -1.33 0.00	37.73 -1.89 0.00	40.72 -2.07 0.00	34.46 -1.56 0.00	28.87 -1.59 0.00	30.02 -1.11 0.00
PEEKSKILL___ 23653	32.49 1.17 0.00	26.48 0.87 0.00	28.68 0.96 0.00	35.90 1.16 0.00	32.22 0.94 0.00	34.76 1.06 0.00	22.00 0.73 0.00	24.62 0.96 0.00	23.95 1.01 0.02	31.87 1.55 0.02	29.00 1.58 0.00	25.66 1.45 0.00	28.30 1.73 0.00	38.08 2.33 0.00	43.49 2.69 0.00	44.05 2.65 0.00	42.42 2.56 0.00	42.28 2.48 0.00	39.98 2.03 0.00	41.58 1.96 0.00	44.74 1.94 0.00	37.51 1.49 0.00	31.66 1.20 0.00	32.28 1.15 0.00
PGE MADISON___WINDPWR 24146	32.58 1.26 0.00	26.50 0.89 0.00	28.62 0.90 0.00	35.79 1.05 0.00	32.20 0.92 0.00	34.78 1.08 0.00	22.04 0.76 0.00	24.61 0.96 0.00	24.04 1.16 0.08	31.99 1.72 0.08	29.09 1.67 0.00	25.78 1.56 0.00	28.36 1.79 0.00	38.17 2.42 0.00	43.61 2.81 0.00	44.26 2.85 0.00	42.70 2.84 0.00	42.65 2.86 0.00	40.51 2.57 0.00	42.15 2.53 0.00	45.61 2.81 0.00	38.17 2.15 0.00	32.01 1.55 0.00	32.39 1.26 0.00
PJM_GEN_KEystone 24065	29.46 -1.86 0.00	23.57 -1.51 0.53	25.36 -1.61 0.75	32.86 -1.87 0.01	29.64 -1.64 0.00	32.03 -1.68 0.00	20.30 -0.97 0.00	22.54 -1.12 0.00	20.98 -1.21 0.77	27.34 -1.53 1.48	26.17 -1.24 0.00	23.11 -1.10 0.00	25.45 -1.12 0.00	34.25 -1.51 0.00	39.08 -1.72 0.00	39.54 -1.87 0.00	38.12 -1.73 0.00	38.16 -1.64 0.00	35.98 -1.78 0.19	37.57 -2.06 0.00	40.47 -2.33 0.00	34.05 -1.97 0.00	28.64 -1.83 0.00	29.44 -1.69 0.00
PLEASANTVLY___LBMP 24000	32.00 0.68 0.00	26.13 0.52 0.00	28.30 0.58 0.00	35.49 0.74 0.00	31.88 0.60 0.00	34.34 0.63 0.00	21.70 0.43 0.00	24.19 0.53 0.00	23.49 0.55 0.02	31.21 0.88 0.02	28.36 0.94 0.00	25.07 0.85 0.00	27.60 1.03 0.00	37.17 1.41 0.00	42.39 1.60 0.00	42.96 1.55 0.00	41.36 1.50 0.00	41.28 1.48 0.00	39.15 1.20 0.00	40.77 1.15 0.00	43.93 1.13 0.00	36.92 0.89 0.00	31.20 0.73 0.00	31.80 0.67 0.00
POLETTI___ 23519	32.89 1.57 0.00	26.82 1.21 0.00	31.74 1.36 -2.67	36.36 1.62 0.00	32.63 1.35 0.00	35.21 1.50 0.00	23.64 1.03 -1.34	49.75 1.32 -24.77	38.37 1.30 -14.11	39.95 1.90 -7.70	62.92 1.89 -33.61	47.88 1.72 -21.95	46.99 2.01 -18.41	42.87 2.75 -4.36	44.60 3.26 -0.54	44.70 3.20 -0.09	43.91 3.11 -0.95	42.81 3.01 0.00	40.86 2.50 -0.42	42.05 2.42 0.00	45.15 2.35 0.00	37.88 1.86 0.00	32.03 1.56 0.00	32.67 1.54 0.00
PORT_JEFF_3 23555	32.17 0.85 0.00	27.92 0.60 -1.71	34.25 0.83 -5.70	35.88 0.95 -0.19	34.83 0.78 -2.78	34.70 0.91 -0.08	34.52 0.59 -12.65	32.82 0.82 -8.34	33.79 0.82 -10.01	36.90 1.33 -5.22	55.91 1.40 -27.10	33.99 1.17 -8.61	38.99 1.37 -11.05	37.96 1.87 -0.33	47.42 2.22 -4.41	54.45 2.23 -10.81	47.86 2.10 -5.91	54.34 1.93 -12.61	43.76 1.52 -4.29	47.24 1.43 -6.18	75.76 1.41 -31.56	37.08 1.05 0.00	31.35 0.66 -0.22	31.82 0.66 -0.03
PORT_JEFF_4 23616	32.20 0.88 0.00	27.93 0.61 -1.71	34.20 0.78 -5.70	35.84 0.91 -0.19	34.84 0.78 -2.78	34.71 0.92 -0.08	34.55 0.62 -12.65	32.85 0.84 -8.34	33.81 0.84 -10.01	36.90 1.33 -5.22	55.91 1.39 -27.10	33.98 1.16 -8.61	38.98 1.36 -11.05	37.94 1.85 -0.33	47.40 2.20 -4.41	54.43 2.21 -10.81	47.84 2.08 -5.91	54.32 1.92 -12.61	43.74 1.51 -4.29	47.22 1.42 -6.18	75.75 1.39 -31.56	37.07 1.05 0.00	31.36 0.67 -0.22	31.85 0.69 -0.03
PORT_JEFF_IC 23713	32.37 1.05 0.00	28.07 0.74 -1.71	34.38 0.96 -5.70	36.05 1.12 -0.19	34.99 0.93 -2.78	34.86 1.08 -0.08	34.62 0.70 -12.65	32.95 0.95 -8.34	33.93 0.97 -10.01	37.10 1.53 -5.22	56.09 1.58 -27.10	34.15 1.33 -8.61	39.17 1.55 -11.05	38.20 2.10 -0.33	47.70 2.49 -4.41	54.73 2.52 -10.81	48.13 2.37 -5.91	54.61 2.20 -12.61	44.01 1.78 -4.29	47.50 1.69 -6.18	76.05 1.69 -31.56	37.31 1.29 0.00	31.56 0.87 -0.22	32.01 0.85 -0.03
PROJECT___ORANGE 23990	30.93 -0.39 0.00	25.29 -0.32 0.00	27.34 -0.37 0.00	34.30 -0.44 0.00	30.95 -0.33 0.00	33.36 -0.34 0.00	21.04 -0.23 0.00	23.41 -0.24 0.00	22.74 -0.23 -0.01	30.02 -0.34 -0.01	27.00 -0.42 0.00	23.83 -0.38 0.00	26.13 -0.44 0.00	35.18 -0.58 0.00	40.18 -0.61 0.00	40.81 -0.60 0.00	39.30 -0.56 0.00	39.24 -0.55 0.00	37.48 -0.47 0.00	39.14 -0.48 0.00	42.24 -0.55 0.00	35.54 -0.48 0.00	30.11 -0.36 0.00	30.76 -0.37 0.00
PYRITES___HYD 24023	31.87 0.55 0.00	26.06 0.44 0.00	28.58 0.86 0.00	35.99 1.24 0.00	32.56 1.28 0.00	35.17 1.47 0.00	22.09 0.81 0.00	24.59 0.93 0.00	23.86 0.90 0.00	31.05 0.70 0.00	27.65 0.23 0.00	24.33 0.12 0.00	26.54 -0.03 0.00	35.47 -0.28 0.00	40.35 -0.44 0.00	41.10 -0.31 0.00	39.50 -0.36 0.00	39.31 -0.49 0.00	37.96 0.02 0.00	39.94 0.31 0.00	43.23 0.43 0.00	36.51 0.48 0.00	31.14 0.67 0.00	32.34 1.21 0.00

RANKINE____ 23646	30.18 -1.14 0.00	24.83 -0.78 0.00	26.87 -0.85 0.00	33.82 -0.92 0.00	30.55 -0.73 0.00	33.03 -0.67 0.00	20.95 -0.32 0.00	23.23 -0.43 0.00	21.03 -0.74 1.19	27.92 -1.19 1.24	26.61 -0.81 0.00	23.56 -0.66 0.00	25.81 -0.76 0.00	34.66 -1.10 0.00	39.58 -1.21 0.00	40.13 -1.28 0.00	38.70 -1.15 0.00	38.84 -0.95 0.00	36.82 -1.13 0.00	38.01 -1.62 0.00	41.02 -1.77 0.00	34.65 -1.37 0.00	29.04 -1.43 0.00	30.07 -1.06 0.00
RAVENS GT4-7____ 23728	33.29 1.97 0.00	27.16 1.55 0.00	32.10 1.72 -2.67	36.78 2.04 0.00	32.99 1.71 0.00	35.61 1.90 0.00	23.89 1.28 -1.34	50.06 1.63 -24.77	38.74 1.67 -14.11	40.41 2.36 -7.70	63.33 2.30 -33.61	48.24 2.08 -21.95	47.38 2.40 -18.41	43.29 3.18 -4.36	45.03 3.69 -0.54	45.18 3.68 -0.09	44.34 3.54 -0.95	43.22 3.42 0.00	41.26 2.90 -0.42	42.45 2.82 0.00	45.61 2.81 0.00	38.22 2.20 0.00	32.31 1.85 0.00	32.95 1.82 0.00
RAVENSWD GT2____ 23730	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWD GT3____ 23733	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT2_1 24244	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT2_2 24245	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT2_3 24246	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT2_4 24247	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT3_1 24248	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT3_2 24249	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT3_3 24250	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT3_4 24251	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT_1 23729	32.96 1.64 0.00	26.87 1.26 0.00	31.81 1.43 -2.67	36.45 1.71 0.00	32.70 1.42 0.00	35.29 1.58 0.00	23.68 1.07 -1.34	49.81 1.38 -24.77	38.49 1.42 -14.11	40.12 2.08 -7.70	63.09 2.06 -33.61	48.05 1.88 -21.95	47.18 2.21 -18.41	43.04 2.93 -4.36	44.74 3.40 -0.54	44.86 3.36 -0.09	44.05 3.25 -0.95	42.94 3.14 0.00	41.00 2.64 -0.42	42.18 2.56 0.00	45.34 2.55 0.00	38.01 1.98 0.00	32.12 1.65 0.00	32.74 1.61 0.00
RAVENSWOOD_GT_10 24258	33.30 1.98 0.00	27.17 1.56 0.00	32.11 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.07 1.64 -24.77	38.75 1.68 -14.11	40.42 2.37 -7.70	63.34 2.31 -33.61	48.25 2.09 -21.95	47.38 2.40 -18.41	43.30 3.19 -4.36	45.04 3.70 -0.54	45.19 3.69 -0.09	44.35 3.55 -0.95	43.23 3.43 0.00	41.26 2.90 -0.42	42.45 2.83 0.00	45.62 2.82 0.00	38.23 2.21 0.00	32.32 1.85 0.00	32.96 1.83 0.00
RAVENSWOOD_GT_11 24259	33.30 1.98 0.00	27.17 1.56 0.00	32.11 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.07 1.64 -24.77	38.75 1.68 -14.11	40.42 2.37 -7.70	63.34 2.31 -33.61	48.25 2.09 -21.95	47.38 2.40 -18.41	43.30 3.19 -4.36	45.04 3.70 -0.54	45.19 3.69 -0.09	44.35 3.55 -0.95	43.23 3.43 0.00	41.26 2.90 -0.42	42.45 2.83 0.00	45.62 2.82 0.00	38.23 2.21 0.00	32.32 1.85 0.00	32.96 1.83 0.00
RAVENSWOOD_GT_4 24252	33.29 1.97 0.00	27.16 1.55 0.00	32.10 1.72 -2.67	36.78 2.04 0.00	32.99 1.71 0.00	35.61 1.90 0.00	23.89 1.28 -1.34	50.06 1.63 -24.77	38.74 1.67 -14.11	40.41 2.36 -7.70	63.33 2.30 -33.61	48.24 2.08 -21.95	47.38 2.40 -18.41	43.29 3.18 -4.36	45.03 3.69 -0.54	45.18 3.68 -0.09	44.34 3.54 -0.95	43.22 3.42 0.00	41.26 2.90 -0.42	42.45 2.82 0.00	45.61 2.81 0.00	38.22 2.20 0.00	32.31 1.85 0.00	32.95 1.82 0.00

RAVENSWOOD_GT_5 24254	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT_6 24253	33.29 1.97 0.00	27.16 1.55 0.00	32.10 1.72 -2.67	36.78 2.04 0.00	32.99 1.71 0.00	35.61 1.90 0.00	23.89 1.28 -1.34	50.06 1.63 -24.77	38.74 1.67 -14.11	40.41 2.36 -7.70	63.33 2.30 -33.61	48.24 2.08 -21.95	47.38 2.40 -18.41	43.29 3.18 -4.36	45.03 3.69 -0.54	45.18 3.68 -0.09	44.34 3.54 -0.95	43.22 3.42 0.00	41.26 2.90 -0.42	42.45 2.82 0.00	45.61 2.81 0.00	38.22 2.20 0.00	32.31 1.85 0.00	32.95 1.82 0.00
RAVENSWOOD_GT_7 24255	32.96 1.64 0.00	26.87 1.26 0.00	31.79 1.41 -2.67	36.42 1.68 0.00	32.68 1.40 0.00	35.27 1.56 0.00	23.67 1.06 -1.34	49.80 1.37 -24.77	38.48 1.41 -14.11	40.11 2.06 -7.70	63.08 2.05 -33.61	48.04 1.87 -21.95	47.17 2.20 -18.41	43.02 2.91 -4.36	44.72 3.38 -0.54	44.84 3.34 -0.09	44.03 3.23 -0.95	42.92 3.12 0.00	40.97 2.61 -0.42	42.16 2.53 0.00	45.32 2.52 0.00	37.98 1.96 0.00	32.07 1.61 0.00	32.72 1.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.30 1.98 0.00	27.17 1.56 0.00	32.11 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.07 1.64 -24.77	38.75 1.68 -14.11	40.42 2.37 -7.70	63.34 2.31 -33.61	48.25 2.09 -21.95	47.38 2.40 -18.41	43.30 3.19 -4.36	45.04 3.70 -0.54	45.19 3.69 -0.09	44.35 3.55 -0.95	43.23 3.43 0.00	41.26 2.90 -0.42	42.45 2.83 0.00	45.62 2.82 0.00	38.23 2.21 0.00	32.32 1.85 0.00	32.96 1.83 0.00
RAVENSWOOD_GT_9 24257	33.30 1.98 0.00	27.17 1.56 0.00	32.11 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.07 1.64 -24.77	38.75 1.68 -14.11	40.42 2.37 -7.70	63.34 2.31 -33.61	48.25 2.09 -21.95	47.38 2.40 -18.41	43.30 3.19 -4.36	45.04 3.70 -0.54	45.19 3.69 -0.09	44.35 3.55 -0.95	43.23 3.43 0.00	41.26 2.90 -0.42	42.45 2.83 0.00	45.62 2.82 0.00	38.23 2.21 0.00	32.32 1.85 0.00	32.96 1.83 0.00
RAVENSWOOD___1 23533	33.26 1.94 0.00	27.14 1.53 0.00	32.08 1.70 -2.67	36.76 2.01 0.00	32.97 1.69 0.00	35.58 1.87 0.00	23.87 1.26 -1.34	50.04 1.61 -24.77	38.69 1.62 -14.11	40.30 2.25 -7.70	63.21 2.18 -33.61	48.13 1.96 -21.95	47.25 2.27 -18.41	43.13 3.01 -4.36	44.84 3.50 -0.54	44.97 3.48 -0.09	44.14 3.33 -0.95	43.01 3.22 0.00	41.06 2.70 -0.42	42.25 2.62 0.00	45.39 2.60 0.00	38.03 2.01 0.00	32.17 1.70 0.00	32.79 1.66 0.00
RAVENSWOOD___2 23534	33.26 1.94 0.00	27.14 1.53 0.00	32.08 1.69 -2.67	36.75 2.01 0.00	32.96 1.68 0.00	35.58 1.87 0.00	23.87 1.26 -1.34	50.04 1.61 -24.77	38.72 1.65 -14.11	40.38 2.33 -7.70	63.28 2.25 -33.61	48.18 2.02 -21.95	47.27 2.30 -18.41	43.17 3.05 -4.36	44.93 3.59 -0.54	45.08 3.58 -0.09	44.24 3.43 -0.95	43.11 3.31 0.00	41.15 2.79 -0.42	42.34 2.71 0.00	45.49 2.69 0.00	38.12 2.10 0.00	32.26 1.79 0.00	32.92 1.79 0.00
RAVENSWOOD___3 23535	32.96 1.64 0.00	26.87 1.26 0.00	31.81 1.43 -2.67	36.45 1.71 0.00	32.70 1.42 0.00	35.29 1.58 0.00	23.68 1.07 -1.34	49.81 1.38 -24.77	38.49 1.42 -14.11	40.12 2.08 -7.70	63.09 2.06 -33.61	48.05 1.88 -21.95	47.18 2.21 -18.41	43.04 2.93 -4.36	44.74 3.40 -0.54	44.86 3.36 -0.09	44.05 3.25 -0.95	42.94 3.14 0.00	41.00 2.64 -0.42	42.18 2.56 0.00	45.34 2.55 0.00	38.01 1.98 0.00	32.12 1.65 0.00	32.74 1.61 0.00
RAVNSWD 8-11____ 23667	33.30 1.98 0.00	27.17 1.56 0.00	32.11 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.07 1.64 -24.77	38.75 1.68 -14.11	40.42 2.37 -7.70	63.34 2.31 -33.61	48.25 2.09 -21.95	47.38 2.40 -18.41	43.30 3.19 -4.36	45.04 3.70 -0.54	45.19 3.69 -0.09	44.35 3.55 -0.95	43.23 3.43 0.00	41.26 2.90 -0.42	42.45 2.83 0.00	45.62 2.82 0.00	38.23 2.21 0.00	32.32 1.85 0.00	32.96 1.83 0.00
RCPI_TRUST___DRP 24196	32.95 1.63 0.00	26.86 1.25 0.00	31.77 1.39 -2.67	36.40 1.66 0.00	32.66 1.38 0.00	35.25 1.54 0.00	23.66 1.05 -1.34	49.78 1.35 -24.77	38.46 1.39 -14.11	40.09 2.05 -7.70	63.07 2.04 -33.61	48.03 1.87 -21.95	47.17 2.19 -18.41	43.02 2.90 -4.36	44.71 3.37 -0.54	44.83 3.33 -0.09	44.03 3.23 -0.95	42.91 3.12 0.00	40.96 2.60 -0.42	42.15 2.52 0.00	45.31 2.52 0.00	37.98 1.96 0.00	32.07 1.60 0.00	32.71 1.57 0.00
RENSSELAER___COGEN 23796	33.17 1.85 0.00	27.13 1.52 0.00	29.38 1.66 0.00	36.72 1.98 0.00	33.00 1.72 0.00	35.50 1.80 0.00	22.30 1.03 0.00	24.85 1.19 0.00	24.30 1.36 0.02	32.05 1.72 0.02	28.70 1.29 0.00	25.28 1.06 0.00	27.61 1.04 0.00	37.14 1.38 0.00	42.39 1.60 0.00	43.21 1.80 0.00	41.55 1.69 0.00	41.34 1.54 0.00	39.69 1.75 0.00	41.71 2.08 0.00	45.11 2.32 0.00	37.99 1.96 0.00	32.30 1.83 0.00	32.93 1.80 0.00
REVERE_CPPR_DRP 24186	32.37 1.05 0.00	26.44 0.83 0.00	28.59 0.87 0.00	35.82 1.08 0.00	32.35 1.07 0.00	34.87 1.16 0.00	21.94 0.66 0.00	24.45 0.80 0.00	23.82 0.85 0.00	31.33 0.98 0.00	27.85 0.44 0.00	24.56 0.35 0.00	26.89 0.31 0.00	36.20 0.44 0.00	41.38 0.59 0.00	42.09 0.69 0.00	40.51 0.65 0.00	40.38 0.59 0.00	38.73 0.78 0.00	40.57 0.95 0.00	43.77 0.97 0.00	36.81 0.79 0.00	31.48 1.01 0.00	32.15 1.02 0.00
ROCHESTER_9_IC 23652	31.38 0.06 0.00	25.70 0.09 0.00	27.78 0.06 0.00	34.78 0.04 0.00	31.44 0.15 0.00	33.89 0.19 0.00	21.38 0.10 0.00	23.78 0.12 0.00	21.62 0.06 1.40	28.62 -0.26 1.46	26.99 -0.43 0.00	23.84 -0.37 0.00	25.96 -0.61 0.00	34.87 -0.88 0.00	39.92 -0.88 0.00	40.70 -0.70 0.00	39.21 -0.65 0.00	39.15 -0.64 0.00	37.65 -0.30 0.00	39.38 -0.25 0.00	42.72 -0.07 0.00	36.08 0.05 0.00	30.57 0.10 0.00	31.24 0.11 0.00
ROSETON___1 23587	32.37 1.05 0.00	26.42 0.80 0.00	28.59 0.88 0.00	35.81 1.07 0.00	32.15 0.87 0.00	34.64 0.93 0.00	21.91 0.63 0.00	24.45 0.79 0.00	23.74 0.81 0.02	31.61 1.29 0.02	28.74 1.33 0.00	25.43 1.22 0.00	28.03 1.46 0.00	37.73 1.97 0.00	43.01 2.21 0.00	43.51 2.10 0.00	41.89 2.03 0.00	41.78 1.98 0.00	39.58 1.64 0.00	41.25 1.63 0.00	44.35 1.55 0.00	37.24 1.21 0.00	31.53 1.06 0.00	32.12 0.99 0.00
ROSETON___2 23588	32.40 1.08 0.00	26.44 0.82 0.00	28.62 0.90 0.00	35.84 1.10 0.00	32.18 0.90 0.00	34.67 0.96 0.00	21.92 0.65 0.00	24.48 0.82 0.00	23.79 0.85 0.02	31.66 1.34 0.02	28.79 1.37 0.00	25.47 1.26 0.00	28.07 1.50 0.00	37.79 2.03 0.00	43.10 2.31 0.00	43.64 2.23 0.00	42.01 2.16 0.00	41.89 2.10 0.00	39.68 1.74 0.00	41.34 1.71 0.00	44.47 1.67 0.00	37.32 1.30 0.00	31.57 1.10 0.00	32.15 1.02 0.00
RUSSELL___STATION 23914	30.65 -0.67 0.00	25.09 -0.52 0.00	27.12 -0.59 0.00	33.94 -0.80 0.00	30.70 -0.58 0.00	33.10 -0.60 0.00	20.91 -0.36 0.00	23.27 -0.38 0.00	21.14 -0.42 1.40	28.01 -0.88 1.46	26.45 -0.97 0.00	23.37 -0.85 0.00	25.45 -1.12 0.00	34.19 -1.57 0.00	39.13 -1.67 0.00	39.89 -1.52 0.00	38.42 -1.44 0.00	38.35 -1.44 0.00	36.88 -1.07 0.00	38.58 -1.05 0.00	41.87 -0.92 0.00	35.35 -0.67 0.00	29.93 -0.54 0.00	30.56 -0.57 0.00

S SALMON___HYD 24043	31.45 0.13 0.00	25.69 0.08 0.00	27.78 0.07 0.00	34.83 0.09 0.00	31.47 0.19 0.00	33.94 0.23 0.00	21.31 0.04 0.00	23.74 0.08 0.00	23.07 0.09 -0.01	30.30 -0.06 -0.01	27.02 -0.40 0.00	23.81 -0.40 0.00	26.11 -0.46 0.00	35.19 -0.57 0.00	40.20 -0.60 0.00	40.89 -0.51 0.00	39.38 -0.47 0.00	39.27 -0.53 0.00	37.59 -0.35 0.00	39.34 -0.28 0.00	42.44 -0.35 0.00	35.75 -0.28 0.00	30.49 0.02 0.00	31.20 0.07 0.00
SELKIRK___II 23799	32.63 1.31 0.00	26.69 1.08 0.00	28.89 1.18 0.00	36.11 1.37 0.00	32.47 1.19 0.00	34.92 1.22 0.00	21.93 0.65 0.00	24.44 0.78 0.00	23.88 0.93 0.02	31.48 1.16 0.02	28.20 0.78 0.00	24.84 0.63 0.00	27.13 0.56 0.00	36.49 0.74 0.00	41.66 0.87 0.00	42.46 1.05 0.00	40.83 0.97 0.00	40.60 0.81 0.00	38.98 1.04 0.00	40.95 1.33 0.00	44.29 1.49 0.00	37.29 1.27 0.00	31.71 1.24 0.00	32.27 1.14 0.00
SELKIRK___I 23801	32.78 1.46 0.00	26.80 1.19 0.00	29.01 1.30 0.00	36.25 1.51 0.00	32.60 1.32 0.00	35.06 1.35 0.00	21.92 0.65 0.00	24.44 0.78 0.00	23.88 0.94 0.02	31.51 1.18 0.02	28.24 0.82 0.00	24.89 0.68 0.00	27.20 0.63 0.00	36.59 0.83 0.00	41.78 0.99 0.00	42.57 1.16 0.00	40.94 1.08 0.00	40.70 0.90 0.00	39.04 1.10 0.00	41.00 1.38 0.00	44.33 1.53 0.00	37.30 1.28 0.00	31.73 1.26 0.00	32.30 1.17 0.00
SENECA OSWGO___HYD 24041	30.52 -0.80 0.00	24.96 -0.65 0.00	26.99 -0.73 0.00	33.85 -0.89 0.00	30.53 -0.75 0.00	32.91 -0.80 0.00	20.75 -0.52 0.00	23.09 -0.57 0.00	22.43 -0.54 -0.01	29.61 -0.75 -0.02	26.65 -0.76 0.00	23.52 -0.69 0.00	25.80 -0.78 0.00	34.73 -1.03 0.00	39.66 -1.13 0.00	40.29 -1.12 0.00	38.79 -1.07 0.00	38.74 -1.06 0.00	36.99 -0.96 0.00	38.65 -0.98 0.00	41.71 -1.09 0.00	35.09 -0.93 0.00	29.72 -0.75 0.00	30.34 -0.79 0.00
SENECA___ENERGY 23797	30.33 -0.99 0.00	24.77 -0.84 0.00	26.74 -0.98 0.00	33.51 -1.23 0.00	30.19 -1.09 0.00	32.53 -1.18 0.00	20.60 -0.67 0.00	22.94 -0.72 0.00	22.35 -0.64 -0.04	29.44 -0.94 -0.04	26.58 -0.84 0.00	23.49 -0.72 0.00	25.75 -0.82 0.00	34.62 -1.14 0.00	39.56 -1.24 0.00	40.10 -1.31 0.00	38.67 -1.18 0.00	38.69 -1.11 0.00	36.89 -1.05 0.00	38.31 -1.31 0.00	41.49 -1.30 0.00	34.92 -1.10 0.00	29.54 -0.93 0.00	30.12 -1.01 0.00
SHOEMAKER___GT 23640	32.12 0.80 0.00	26.19 0.58 0.00	28.35 0.63 0.00	35.52 0.78 0.00	31.90 0.62 0.00	34.41 0.70 0.00	21.76 0.48 0.00	24.30 0.64 0.00	23.60 0.66 0.02	31.39 1.06 0.02	28.54 1.12 0.00	25.25 1.04 0.00	27.84 1.27 0.00	37.48 1.72 0.00	42.78 1.99 0.00	43.34 1.93 0.00	41.73 1.87 0.00	41.61 1.81 0.00	39.39 1.44 0.00	40.98 1.35 0.00	44.10 1.30 0.00	37.00 0.98 0.00	31.22 0.75 0.00	31.89 0.75 0.00
SHOREHAM_IC_1 23715	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
SHOREHAM_IC_2 23716	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
SITHE_IND_GS1 24169	30.29 -1.03 0.00	24.78 -0.83 0.00	26.80 -0.91 0.00	33.62 -1.12 0.00	30.30 -0.98 0.00	32.65 -1.06 0.00	20.61 -0.66 0.00	22.92 -0.74 0.00	22.24 -0.74 -0.02	29.38 -0.99 -0.02	26.54 -0.88 0.00	23.45 -0.76 0.00	25.74 -0.84 0.00	34.61 -1.14 0.00	39.49 -1.30 0.00	40.08 -1.32 0.00	38.60 -1.25 0.00	38.57 -1.23 0.00	36.76 -1.18 0.00	38.35 -1.27 0.00	41.41 -1.39 0.00	34.86 -1.16 0.00	29.48 -0.99 0.00	30.13 -1.00 0.00
SITHE_IND_GS2 24170	30.29 -1.03 0.00	24.78 -0.83 0.00	26.80 -0.91 0.00	33.62 -1.12 0.00	30.30 -0.98 0.00	32.65 -1.06 0.00	20.61 -0.66 0.00	22.92 -0.74 0.00	22.24 -0.74 -0.02	29.38 -0.99 -0.02	26.54 -0.88 0.00	23.45 -0.76 0.00	25.74 -0.84 0.00	34.61 -1.14 0.00	39.49 -1.30 0.00	40.08 -1.32 0.00	38.60 -1.25 0.00	38.57 -1.23 0.00	36.76 -1.18 0.00	38.35 -1.27 0.00	41.41 -1.39 0.00	34.86 -1.16 0.00	29.48 -0.99 0.00	30.13 -1.00 0.00
SITHE_IND_GS3 24171	30.29 -1.03 0.00	24.78 -0.83 0.00	26.80 -0.91 0.00	33.62 -1.12 0.00	30.30 -0.98 0.00	32.65 -1.06 0.00	20.61 -0.66 0.00	22.92 -0.74 0.00	22.24 -0.74 -0.02	29.38 -0.99 -0.02	26.54 -0.88 0.00	23.45 -0.76 0.00	25.74 -0.84 0.00	34.61 -1.14 0.00	39.49 -1.30 0.00	40.08 -1.32 0.00	38.60 -1.25 0.00	38.57 -1.23 0.00	36.76 -1.18 0.00	38.35 -1.27 0.00	41.41 -1.39 0.00	34.86 -1.16 0.00	29.48 -0.99 0.00	30.13 -1.00 0.00
SITHE_IND_GS4 24172	30.29 -1.03 0.00	24.78 -0.83 0.00	26.80 -0.91 0.00	33.62 -1.12 0.00	30.30 -0.98 0.00	32.65 -1.06 0.00	20.61 -0.66 0.00	22.92 -0.74 0.00	22.24 -0.74 -0.02	29.38 -0.99 -0.02	26.54 -0.88 0.00	23.45 -0.76 0.00	25.74 -0.84 0.00	34.61 -1.14 0.00	39.49 -1.30 0.00	40.08 -1.32 0.00	38.60 -1.25 0.00	38.57 -1.23 0.00	36.76 -1.18 0.00	38.35 -1.27 0.00	41.41 -1.39 0.00	34.86 -1.16 0.00	29.48 -0.99 0.00	30.13 -1.00 0.00
SITHE___BATAVIA 24024	31.11 -0.21 0.00	25.48 -0.13 0.00	27.52 -0.19 0.00	34.56 -0.19 0.00	31.15 -0.13 0.00	33.65 -0.06 0.00	21.31 0.03 0.00	23.74 0.08 0.00	21.55 -0.10 1.31	28.47 -0.51 1.37	26.79 -0.62 0.00	23.81 -0.41 0.00	26.12 -0.46 0.00	35.07 -0.68 0.00	40.17 -0.62 0.00	40.77 -0.64 0.00	39.31 -0.55 0.00	39.28 -0.52 0.00	37.27 -0.67 0.00	38.73 -0.90 0.00	41.86 -0.94 0.00	35.29 -0.73 0.00	29.99 -0.48 0.00	30.86 -0.27 0.00
SITHE___INDEPEND 23800	30.29 -1.03 0.00	24.78 -0.83 0.00	26.80 -0.91 0.00	33.62 -1.12 0.00	30.30 -0.98 0.00	32.65 -1.06 0.00	20.61 -0.66 0.00	22.92 -0.74 0.00	22.24 -0.74 -0.02	29.38 -0.99 -0.02	26.54 -0.88 0.00	23.45 -0.76 0.00	25.74 -0.84 0.00	34.61 -1.14 0.00	39.49 -1.30 0.00	40.08 -1.32 0.00	38.60 -1.25 0.00	38.57 -1.23 0.00	36.76 -1.18 0.00	38.35 -1.27 0.00	41.41 -1.39 0.00	34.86 -1.16 0.00	29.48 -0.99 0.00	30.13 -1.00 0.00
SITHE___MASSENA 23902	31.23 -0.09 0.00	25.54 -0.07 0.00	27.72 0.01 0.00	34.77 0.03 0.00	31.36 0.08 0.00	33.85 0.15 0.00	21.37 0.09 0.00	23.71 0.06 0.00	22.93 -0.03 0.00	30.16 -0.19 0.00	27.16 -0.26 0.00	23.96 -0.26 0.00	26.21 -0.36 0.00	35.22 -0.54 0.00	40.13 -0.66 0.00	40.77 -0.64 0.00	39.20 -0.66 0.00	39.12 -0.67 0.00	37.49 -0.46 0.00	39.28 -0.34 0.00	42.54 -0.26 0.00	35.89 -0.13 0.00	30.43 -0.03 0.00	31.26 0.13 0.00
SITHE___OGDNSBRG 24021	30.67 -0.65 0.00	25.11 -0.50 0.00	28.34 0.63 0.00	35.99 1.24 0.00	32.55 1.27 0.00	35.16 1.45 0.00	22.13 0.86 0.00	24.59 0.93 0.00	23.81 0.85 0.00	30.45 0.11 0.00	27.33 -0.09 0.00	24.17 -0.04 0.00	26.42 -0.15 0.00	34.67 -1.08 0.00	38.99 -1.81 0.00	39.70 -1.71 0.00	38.15 -1.70 0.00	37.96 -1.84 0.00	36.59 -1.36 0.00	38.50 -1.13 0.00	41.68 -1.11 0.00	35.19 -0.83 0.00	30.09 -0.38 0.00	32.27 1.14 0.00



SITHE___STERLING 23777	31.95 0.63 0.00	26.10 0.49 0.00	28.22 0.51 0.00	35.37 0.63 0.00	31.92 0.64 0.00	34.41 0.71 0.00	21.67 0.40 0.00	24.14 0.48 0.00	23.49 0.53 0.00	30.92 0.57 0.00	27.52 0.11 0.00	24.29 0.08 0.00	26.61 0.04 0.00	35.80 0.04 0.00	40.91 0.12 0.00	41.59 0.18 0.00	40.03 0.17 0.00	39.93 0.13 0.00	38.22 0.28 0.00	40.00 0.37 0.00	43.16 0.36 0.00	36.30 0.27 0.00	31.02 0.56 0.00	31.74 0.61 0.00
SOUTH CAIRO___GT 23612	32.02 0.70 0.00	26.20 0.59 0.00	28.37 0.66 0.00	35.60 0.85 0.00	31.99 0.71 0.00	34.58 0.87 0.00	21.83 0.56 0.00	24.25 0.59 0.00	23.58 0.64 0.02	31.28 0.95 0.02	28.39 0.97 0.00	25.08 0.86 0.00	27.58 1.00 0.00	37.13 1.37 0.00	42.34 1.54 0.00	42.98 1.58 0.00	41.40 1.54 0.00	41.39 1.59 0.00	39.35 1.41 0.00	41.01 1.39 0.00	44.31 1.51 0.00	37.25 1.23 0.00	31.43 0.96 0.00	32.03 0.90 0.00
SOUTH HAMPTN___IC 23720	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
SOUTHOLD___IC 23719	32.67 1.35 0.00	28.28 0.96 -1.71	34.55 1.13 -5.70	36.28 1.35 -0.19	35.19 1.13 -2.78	35.09 1.30 -0.08	34.78 0.85 -12.65	33.14 1.14 -8.34	34.15 1.18 -10.01	37.37 1.79 -5.22	56.34 1.83 -27.10	34.34 1.52 -8.61	39.34 1.72 -11.05	38.43 2.34 -0.33	47.96 2.76 -4.41	55.00 2.78 -10.81	48.39 2.63 -5.91	54.86 2.46 -12.61	44.25 2.02 -4.29	47.74 1.94 -6.18	76.30 1.95 -31.56	37.61 1.59 0.00	31.83 1.14 -0.22	32.28 1.12 -0.03
ST LAWRENCE___ 23600	31.04 -0.28 0.00	25.39 -0.22 0.00	27.51 -0.21 0.00	34.48 -0.26 0.00	31.07 -0.21 0.00	33.53 -0.17 0.00	21.20 -0.08 0.00	23.51 -0.15 0.00	22.72 -0.24 0.00	29.94 -0.41 0.00	27.02 -0.39 0.00	23.85 -0.36 0.00	26.12 -0.45 0.00	35.13 -0.63 0.00	40.04 -0.75 0.00	40.64 -0.76 0.00	39.09 -0.77 0.00	39.03 -0.76 0.00	37.33 -0.61 0.00	39.08 -0.55 0.00	42.31 -0.48 0.00	35.70 -0.33 0.00	30.22 -0.25 0.00	31.00 -0.13 0.00
STATION 5_MISC_HYD 23604	32.81 1.49 0.00	26.75 1.14 0.00	28.85 1.14 0.00	36.05 1.31 0.00	32.55 1.27 0.00	35.12 1.42 0.00	22.17 0.89 0.00	24.77 1.11 0.00	22.79 1.24 1.41	30.37 1.49 1.47	28.67 1.25 0.00	25.37 1.15 0.00	27.67 1.09 0.00	37.21 1.46 0.00	42.59 1.80 0.00	43.48 2.07 0.00	41.92 2.07 0.00	41.84 2.04 0.00	40.22 2.27 0.00	42.05 2.43 0.00	45.79 2.99 0.00	38.59 2.57 0.00	32.51 2.05 0.00	32.96 1.83 0.00
STURGEON_POOL_HYD 23609	32.63 1.31 0.00	26.63 1.02 0.00	28.82 1.10 0.00	36.10 1.36 0.00	32.43 1.14 0.00	34.90 1.20 0.00	22.05 0.78 0.00	24.62 0.96 0.00	23.95 1.02 0.02	31.88 1.55 0.02	28.99 1.58 0.00	25.64 1.43 0.00	28.25 1.67 0.00	38.03 2.27 0.00	43.39 2.59 0.00	43.96 2.56 0.00	42.34 2.48 0.00	42.23 2.44 0.00	40.04 2.10 0.00	41.68 2.06 0.00	44.91 2.11 0.00	37.69 1.67 0.00	31.83 1.36 0.00	32.37 1.24 0.00
SYRACUSE___POWER 24017	30.67 -0.65 0.00	25.07 -0.54 0.00	27.11 -0.61 0.00	34.01 -0.73 0.00	30.69 -0.59 0.00	33.09 -0.62 0.00	20.87 -0.40 0.00	23.22 -0.43 0.00	22.56 -0.41 -0.01	29.77 -0.59 -0.01	26.77 -0.65 0.00	23.63 -0.59 0.00	25.91 -0.66 0.00	34.89 -0.87 0.00	39.86 -0.94 0.00	40.47 -0.94 0.00	38.97 -0.89 0.00	38.92 -0.88 0.00	37.16 -0.78 0.00	38.81 -0.81 0.00	41.88 -0.91 0.00	35.24 -0.78 0.00	29.86 -0.61 0.00	30.52 -0.61 0.00
Stony___Brook 24151	32.37 1.05 0.00	28.07 0.74 -1.71	34.38 0.96 -5.70	36.05 1.12 -0.19	34.99 0.93 -2.78	34.86 1.08 -0.08	34.62 0.70 -12.65	32.95 0.95 -8.34	33.93 0.97 -10.01	37.10 1.53 -5.22	56.09 1.58 -27.10	34.15 1.33 -8.61	39.17 1.55 -11.05	38.20 2.10 -0.33	47.70 2.49 -4.41	54.73 2.52 -10.81	48.13 2.37 -5.91	54.61 2.20 -12.61	44.01 1.78 -4.29	47.50 1.69 -6.18	76.05 1.69 -31.56	37.31 1.29 0.00	31.56 0.87 -0.22	32.01 0.85 -0.03
UPPER HUDSON___HYD 24058	33.84 2.52 0.00	27.65 2.04 0.00	29.95 2.24 0.00	37.46 2.72 0.00	33.64 2.36 0.00	36.04 2.33 0.00	22.69 1.42 0.00	25.31 1.65 0.00	24.93 1.99 0.02	32.65 2.32 0.02	29.09 1.67 0.00	25.57 1.35 0.00	27.91 1.33 0.00	37.57 1.81 0.00	42.27 1.47 0.00	43.06 1.65 0.00	41.54 1.69 0.00	42.27 2.47 0.00	40.99 3.04 0.00	43.09 3.46 0.00	46.81 4.02 0.00	39.36 3.34 0.00	33.34 2.87 0.00	33.67 2.54 0.00
UPPER RAQUET___HYD 24056	31.39 0.07 0.00	25.64 0.03 0.00	27.82 0.11 0.00	34.93 0.19 0.00	31.56 0.28 0.00	34.07 0.37 0.00	21.42 0.15 0.00	23.84 0.18 0.00	23.10 0.14 0.00	30.30 -0.05 0.00	27.07 -0.34 0.00	23.83 -0.39 0.00	26.03 -0.54 0.00	34.99 -0.76 0.00	39.93 -0.87 0.00	40.61 -0.80 0.00	39.04 -0.82 0.00	38.90 -0.90 0.00	37.42 -0.53 0.00	39.24 -0.39 0.00	42.48 -0.31 0.00	35.90 -0.13 0.00	30.54 0.07 0.00	31.39 0.26 0.00
US___GYPSUM 23809	30.81 -0.51 0.00	25.28 -0.33 0.00	27.33 -0.39 0.00	34.34 -0.40 0.00	30.98 -0.31 0.00	33.47 -0.24 0.00	21.20 -0.08 0.00	23.58 -0.08 0.00	21.35 -0.32 1.29	28.21 -0.79 1.35	26.69 -0.73 0.00	23.70 -0.51 0.00	25.97 -0.60 0.00	34.86 -0.90 0.00	39.89 -0.90 0.00	40.47 -0.94 0.00	39.03 -0.83 0.00	39.04 -0.75 0.00	37.04 -0.91 0.00	38.39 -1.23 0.00	41.47 -1.32 0.00	35.00 -1.02 0.00	29.60 -0.86 0.00	30.55 -0.58 0.00
VISCHER___FERRY HYD 24020	33.58 2.26 0.00	27.48 1.86 0.00	29.76 2.05 0.00	37.23 2.49 0.00	33.43 2.15 0.00	35.92 2.22 0.00	22.57 1.30 0.00	25.13 1.47 0.00	24.61 1.67 0.02	32.43 2.10 0.02	29.01 1.59 0.00	25.51 1.30 0.00	27.88 1.30 0.00	37.51 1.75 0.00	42.75 1.95 0.00	43.58 2.17 0.00	41.91 2.05 0.00	41.82 2.03 0.00	40.23 2.28 0.00	42.29 2.67 0.00	45.79 3.00 0.00	38.56 2.54 0.00	32.75 2.28 0.00	33.26 2.13 0.00
WADING RIVER_1-3_GRP5 24038	32.71 1.39 0.00	28.32 1.00 -1.71	34.59 1.18 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.18 1.17 -8.34	34.18 1.21 -10.01	37.41 1.84 -5.22	56.38 1.87 -27.10	34.26 1.44 -8.61	39.12 1.50 -11.05	38.13 2.04 -0.33	47.62 2.42 -4.41	54.66 2.44 -10.81	48.06 2.30 -5.91	54.54 2.14 -12.61	43.94 1.71 -4.29	47.42 1.61 -6.18	75.97 1.61 -31.56	37.65 1.63 0.00	31.88 1.19 -0.22	32.33 1.17 -0.03
WADING RIVER_IC_1 23522	32.71 1.39 0.00	28.32 1.00 -1.71	34.59 1.18 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.18 1.17 -8.34	34.18 1.21 -10.01	37.41 1.84 -5.22	56.38 1.87 -27.10	34.26 1.44 -8.61	39.12 1.50 -11.05	38.13 2.04 -0.33	47.62 2.42 -4.41	54.66 2.44 -10.81	48.06 2.30 -5.91	54.54 2.14 -12.61	43.94 1.71 -4.29	47.42 1.61 -6.18	75.97 1.61 -31.56	37.65 1.63 0.00	31.88 1.19 -0.22	32.33 1.17 -0.03
WADING RIVER_IC_2 23547	32.71 1.39 0.00	28.32 1.00 -1.71	34.59 1.18 -5.70	36.33 1.40 -0.19	35.24 1.18 -2.78	35.14 1.35 -0.08	34.81 0.88 -12.65	33.18 1.17 -8.34	34.18 1.21 -10.01	37.41 1.84 -5.22	56.38 1.87 -27.10	34.26 1.44 -8.61	39.12 1.50 -11.05	38.13 2.04 -0.33	47.62 2.42 -4.41	54.66 2.44 -10.81	48.06 2.30 -5.91	54.54 2.14 -12.61	43.94 1.71 -4.29	47.42 1.61 -6.18	75.97 1.61 -31.56	37.65 1.63 0.00	31.88 1.19 -0.22	32.33 1.17 -0.03

WADING RIVER_IC_3 23601	32.72 1.40 0.00	28.33 1.00 -1.71	34.60 1.18 -5.70	36.34 1.41 -0.19	35.24 1.19 -2.78	35.14 1.36 -0.08	34.81 0.88 -12.65	33.18 1.18 -8.34	34.19 1.22 -10.01	37.42 1.85 -5.22	56.39 1.87 -27.10	34.38 1.56 -8.61	39.39 1.77 -11.05	38.48 2.39 -0.33	48.02 2.82 -4.41	55.07 2.85 -10.81	48.45 2.69 -5.91	54.93 2.52 -12.61	44.31 2.08 -4.29	47.81 2.00 -6.18	76.38 2.02 -31.56	37.67 1.65 0.00	31.88 1.19 -0.22	32.33 1.17 -0.03
WALDEN___HYDRO 24148	32.26 0.94 0.00	26.31 0.70 0.00	28.48 0.77 0.00	35.68 0.94 0.00	32.05 0.77 0.00	34.53 0.83 0.00	21.84 0.56 0.00	24.40 0.74 0.00	23.73 0.79 0.02	31.59 1.27 0.02	28.74 1.32 0.00	25.43 1.22 0.00	28.03 1.46 0.00	37.74 1.99 0.00	43.07 2.28 0.00	43.63 2.22 0.00	42.01 2.15 0.00	41.89 2.09 0.00	39.68 1.73 0.00	41.30 1.67 0.00	44.46 1.66 0.00	37.30 1.27 0.00	31.51 1.04 0.00	32.06 0.93 0.00
WATERSIDE___6 8 9 23538	33.29 1.97 0.00	27.18 1.57 0.00	32.12 1.73 -2.67	36.79 2.05 0.00	33.00 1.72 0.00	35.62 1.91 0.00	23.90 1.29 -1.34	50.05 1.63 -24.77	38.72 1.65 -14.11	40.37 2.33 -7.70	63.30 2.27 -33.61	48.22 2.06 -21.95	47.35 2.37 -18.41	43.27 3.15 -4.36	45.01 3.67 -0.54	45.15 3.65 -0.09	44.31 3.51 -0.95	43.20 3.40 0.00	41.24 2.88 -0.42	42.44 2.81 0.00	45.60 2.80 0.00	38.21 2.19 0.00	32.31 1.84 0.00	32.96 1.83 0.00
WATERTOWN___HYD 23805	32.48 1.16 0.00	26.51 0.90 0.00	28.66 0.95 0.00	35.91 1.17 0.00	32.53 1.25 0.00	35.10 1.40 0.00	22.00 0.73 0.00	24.55 0.89 0.00	23.85 0.88 -0.01	31.02 0.67 -0.01	27.12 -0.30 0.00	23.84 -0.37 0.00	26.04 -0.53 0.00	35.14 -0.61 0.00	40.15 -0.64 0.00	40.98 -0.43 0.00	39.47 -0.39 0.00	39.23 -0.57 0.00	37.84 -0.10 0.00	39.77 0.15 0.00	42.86 0.07 0.00	36.15 0.13 0.00	31.42 0.95 0.00	32.27 1.14 0.00
WEST BABYLON___IC 23714	33.18 1.86 0.00	28.78 1.46 -1.71	35.08 1.66 -5.70	36.99 2.06 -0.19	35.84 1.79 -2.78	35.77 1.98 -0.08	35.19 1.26 -12.65	33.58 1.58 -8.34	34.61 1.64 -10.01	37.85 2.28 -5.22	56.68 2.17 -27.10	34.85 2.03 -8.61	40.15 2.53 -11.05	39.32 3.23 -0.33	48.78 3.58 -4.41	55.78 3.56 -10.81	49.20 3.43 -5.91	55.72 3.32 -12.61	45.05 2.81 -4.29	48.54 2.74 -6.18	77.14 2.79 -31.56	38.23 2.21 0.00	32.74 2.05 -0.22	33.21 2.05 -0.03
WEST CANADA___HYD 24049	31.49 0.18 0.00	25.75 0.14 0.00	27.86 0.15 0.00	34.93 0.19 0.00	31.43 0.15 0.00	33.84 0.14 0.00	21.35 0.08 0.00	23.76 0.10 0.00	23.09 0.13 0.00	30.54 0.20 0.00	27.61 0.20 0.00	24.39 0.18 0.00	26.78 0.21 0.00	36.05 0.29 0.00	41.12 0.33 0.00	41.74 0.33 0.00	40.18 0.32 0.00	40.12 0.32 0.00	38.21 0.27 0.00	39.89 0.26 0.00	43.06 0.26 0.00	36.23 0.21 0.00	30.64 0.17 0.00	31.26 0.13 0.00
WESTERN_NY_WIND 24143	31.11 -0.21 0.00	25.48 -0.13 0.00	27.52 -0.19 0.00	34.56 -0.19 0.00	31.15 -0.13 0.00	33.65 -0.06 0.00	21.31 0.03 0.00	23.74 0.08 0.00	21.56 -0.10 1.30	28.48 -0.51 1.36	26.79 -0.62 0.00	23.81 -0.41 0.00	26.12 -0.46 0.00	35.07 -0.68 0.00	40.17 -0.62 0.00	40.77 -0.64 0.00	39.31 -0.55 0.00	39.28 -0.52 0.00	37.27 -0.67 0.00	38.73 -0.90 0.00	41.86 -0.94 0.00	35.29 -0.73 0.00	29.99 -0.48 0.00	30.86 -0.27 0.00
YORK___WARBASSE 23770	33.42 2.10 0.00	27.25 1.64 0.00	32.20 1.82 -2.67	36.90 2.15 0.00	33.09 1.81 0.00	35.71 2.01 0.00	23.96 1.35 -1.34	50.15 1.72 -24.77	38.83 1.77 -14.11	40.56 2.52 -7.70	63.49 2.46 -33.61	48.39 2.23 -21.95	47.53 2.56 -18.41	43.48 3.37 -4.36	45.25 3.91 -0.54	45.42 3.92 -0.09	44.58 3.78 -0.95	43.45 3.65 0.00	41.46 3.10 -0.42	42.66 3.04 0.00	45.83 3.03 0.00	38.39 2.37 0.00	32.47 2.00 0.00	33.09 1.96 0.00