

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/26/2001

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	34.51	32.72	30.03	28.35	28.24	30.45	25.68	34.17	35.69	39.36	40.20	41.99	44.47	45.61	48.03	48.08	48.08	46.06	43.87	42.80	46.64	44.30	41.52	39.31
24138	1.83	1.82	1.75	1.60	1.62	1.68	1.48	1.96	2.35	2.46	2.77	3.04	3.41	3.65	3.79	3.98	3.95	3.92	3.51	3.28	3.97	3.58	2.81	2.19
	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	-3.36	-3.15	-2.78	0.00	0.00	0.00	0.00	-2.08	-2.24	-2.10	0.00	0.00	0.00	0.00	0.00	-1.22	0.00
74TH STREET_GT_1	34.51	32.72	30.03	28.35	28.24	30.45	25.68	34.17	35.69	39.36	40.20	41.99	44.47	45.61	48.03	48.08	48.08	46.06	43.87	42.80	46.64	44.30	41.52	39.31
24260	1.83	1.82	1.75	1.60	1.62	1.68	1.48	1.96	2.35	2.46	2.77	3.04	3.41	3.65	3.79	3.98	3.95	3.92	3.51	3.28	3.97	3.58	2.81	2.19
	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	-3.36	-3.15	-2.78	0.00	0.00	0.00	0.00	-2.08	-2.24	-2.10	0.00	0.00	0.00	0.00	0.00	-1.22	0.00
74TH STREET_GT_2	34.51	32.72	30.03	28.35	28.24	30.45	25.68	34.17	35.69	39.36	40.20	41.99	44.47	45.61	48.03	48.08	48.08	46.06	43.87	42.80	46.64	44.30	41.52	39.31
24261	1.83	1.82	1.75	1.60	1.62	1.68	1.48	1.96	2.35	2.46	2.77	3.04	3.41	3.65	3.79	3.98	3.95	3.92	3.51	3.28	3.97	3.58	2.81	2.19
	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	-3.36	-3.15	-2.78	0.00	0.00	0.00	0.00	-2.08	-2.24	-2.10	0.00	0.00	0.00	0.00	0.00	-1.22	0.00
ADK HUDSON___FALLS	33.63	31.73	29.04	27.50	27.34	27.30	24.85	29.72	31.40	35.21	38.85	40.62	42.99	43.64	43.97	43.79	44.01	44.54	42.90	41.89	45.61	43.29	39.44	38.38
24011	0.95	0.83	0.76	0.75	0.72	0.67	0.65	0.87	1.21	1.09	1.42	1.67	1.93	1.68	1.81	1.93	1.98	2.40	2.54	2.37	2.94	2.57	1.95	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.63	31.73	29.04	27.50	27.34	27.30	24.85	29.72	31.40	35.21	38.85	40.62	42.99	43.64	43.97	43.79	44.01	44.54	42.90	41.89	45.61	43.29	39.44	38.38
23798	0.95	0.83	0.76	0.75	0.72	0.67	0.65	0.87	1.21	1.09	1.42	1.67	1.93	1.68	1.81	1.93	1.98	2.40	2.54	2.37	2.94	2.57	1.95	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.63	31.73	29.04	27.50	27.34	27.30	24.85	29.72	31.40	35.21	38.85	40.62	42.99	43.64	43.97	43.79	44.01	44.54	42.90	41.89	45.61	43.29	39.44	38.38
24028	0.95	0.83	0.76	0.75	0.72	0.67	0.65	0.87	1.21	1.09	1.42	1.67	1.93	1.68	1.81	1.93	1.98	2.40	2.54	2.37	2.94	2.57	1.95	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.69	31.86	29.19	27.66	27.50	27.46	25.00	29.83	31.49	35.48	39.04	40.74	43.07	44.06	44.39	44.20	44.38	44.54	42.58	41.57	45.19	42.96	39.14	38.27
23527	1.01	0.96	0.91	0.91	0.88	0.83	0.80	0.98	1.30	1.36	1.61	1.79	2.01	2.10	2.23	2.34	2.35	2.40	2.22	2.05	2.52	2.24	1.65	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.60	31.77	29.10	27.53	27.39	27.38	25.00	29.66	31.52	35.52	39.11	40.78	43.11	44.14	44.48	44.29	44.47	44.54	42.54	41.54	45.19	42.92	38.84	38.05
24190	0.92	0.87	0.82	0.78	0.77	0.75	0.80	0.81	1.33	1.40	1.68	1.83	2.05	2.18	2.32	2.43	2.44	2.40	2.18	2.02	2.52	2.20	1.35	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.60	31.77	29.10	27.53	27.39	27.38	25.00	29.66	31.52	35.52	39.11	40.78	43.11	44.14	44.48	44.29	44.47	44.54	42.54	41.54	45.19	42.92	38.84	38.05
23571	0.92	0.87	0.82	0.78	0.77	0.75	0.80	0.81	1.33	1.40	1.68	1.83	2.05	2.18	2.32	2.43	2.44	2.40	2.18	2.02	2.52	2.20	1.35	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.60	31.77	29.10	27.53	27.39	27.38	25.00	29.66	31.52	35.52	39.11	40.78	43.11	44.14	44.48	44.29	44.47	44.54	42.54	41.54	45.19	42.92	38.84	38.05
23572	0.92	0.87	0.82	0.78	0.77	0.75	0.80	0.81	1.33	1.40	1.68	1.83	2.05	2.18	2.32	2.43	2.44	2.40	2.18	2.02	2.52	2.20	1.35	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.60	31.77	29.10	27.53	27.39	27.38	25.00	29.66	31.52	35.52	39.11	40.78	43.11	44.14	44.48	44.29	44.47	44.54	42.54	41.54	45.19	42.92	38.84	38.05
23573	0.92	0.87	0.82	0.78	0.77	0.75	0.80	0.81	1.33	1.40	1.68	1.83	2.05	2.18	2.32	2.43	2.44	2.40	2.18	2.02	2.52	2.20	1.35	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.60	31.77	29.10	27.53	27.39	27.38	25.00	29.66	31.52	35.52	39.11	40.78	43.11	44.14	44.48	44.29	44.47	44.54	42.54	41.54	45.19	42.92	38.84	38.05
23574	0.92	0.87	0.82	0.78	0.77	0.75	0.80	0.81	1.33	1.40	1.68	1.83	2.05	2.18	2.32	2.43	2.44	2.40	2.18	2.02	2.52	2.20	1.35	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	32.65 -0.03 0.00	30.87 -0.03 0.00	28.25 -0.03 0.00	26.72 -0.03 0.00	26.59 -0.03 0.00	26.60 -0.03 0.00	24.35 0.15 0.00	28.99 0.14 0.00	30.25 0.06 0.00	34.26 0.14 0.00	37.43 0.00 0.00	38.87 -0.08 0.00	40.65 -0.41 0.00	41.46 -0.50 0.00	41.44 -0.72 0.00	40.98 -0.88 0.00	41.19 -0.84 0.00	41.38 -0.76 0.00	39.84 -0.52 0.00	39.44 -0.08 0.00	42.07 -0.60 0.00	40.23 -0.49 0.00	37.53 0.04 0.00	37.16 0.04 0.00
ALLEGHENY___COGEN 23514	30.62 -2.06 0.00	28.89 -2.01 0.00	26.30 -1.98 0.00	24.90 -1.85 0.00	24.81 -1.81 0.00	24.85 -1.78 0.00	22.48 -1.72 0.00	26.66 -2.19 0.00	27.50 -2.69 0.00	31.39 -2.73 0.00	34.62 -2.81 0.00	35.83 -3.12 0.00	37.78 -3.28 0.00	38.69 -3.27 0.00	39.21 -2.95 0.00	39.10 -2.76 0.00	39.26 -2.77 0.00	39.06 -3.08 0.00	37.05 -3.31 0.00	35.84 -3.68 0.00	38.74 -3.93 0.00	37.26 -3.46 0.00	34.00 -3.49 0.00	34.41 -2.71 0.00
AMERICAN_REF_FUEL 24010	31.54 -1.14 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.71 -1.04 0.00	25.64 -0.98 0.00	25.67 -0.96 0.00	23.09 -1.11 0.00	27.38 -1.47 0.00	27.44 -2.75 0.00	31.25 -2.87 0.00	34.58 -2.85 0.00	35.44 -3.51 0.00	37.32 -3.74 0.00	38.23 -3.73 0.00	38.83 -3.33 0.00	38.72 -3.14 0.00	38.88 -3.15 0.00	38.68 -3.46 0.00	36.69 -3.67 0.00	35.49 -4.03 0.00	38.74 -3.93 0.00	37.10 -3.62 0.00	34.04 -3.45 0.00	35.12 -2.00 0.00
AMERICAN___BRASS 23903	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00
ARTHUR_KILL_GT_1 23520	33.99 1.31 0.00	32.23 1.33 0.00	29.89 1.61 0.00	28.19 1.44 0.00	28.11 1.49 0.00	30.05 1.25 -2.17	25.31 1.11 0.00	33.29 1.04 -3.40	34.78 1.39 -3.20	38.37 1.43 -2.82	39.08 1.65 0.00	40.98 2.03 0.00	43.40 2.34 0.00	44.56 2.60 0.00	47.01 2.74 -2.11	46.98 2.85 -2.27	47.02 2.86 -2.13	44.96 2.82 0.00	42.82 2.46 0.00	41.77 2.25 0.00	45.57 2.90 0.00	43.45 2.73 0.00	40.94 2.21 -1.24	38.60 1.48 0.00
ARTHUR_KILL_2 23512	33.82 1.14 0.00	32.07 1.17 0.00	29.86 1.58 0.00	28.17 1.42 0.00	28.06 1.44 0.00	29.97 1.17 -2.17	25.26 1.06 0.00	33.17 0.92 -3.40	34.66 1.27 -3.20	38.20 1.26 -2.82	38.89 1.46 0.00	40.78 1.83 0.00	43.20 2.14 0.00	44.35 2.39 0.00	46.80 2.53 -2.11	46.77 2.64 -2.27	46.81 2.65 -2.13	44.75 2.61 0.00	42.62 2.26 0.00	41.61 2.09 0.00	45.36 2.69 0.00	43.29 2.57 0.00	40.79 2.06 -1.24	38.42 1.30 0.00
ARTHUR_KILL_3 23513	34.38 1.70 0.00	32.60 1.70 0.00	29.92 1.64 0.00	28.25 1.50 0.00	28.14 1.52 0.00	30.34 1.57 -2.14	25.58 1.38 0.00	34.09 1.88 -3.36	35.60 2.26 -3.15	39.25 2.35 -2.78	39.98 2.55 0.00	41.68 2.73 0.00	44.14 3.08 0.00	45.27 3.31 0.00	47.70 3.46 -2.08	47.70 3.60 -2.24	47.70 3.57 -2.10	45.72 3.58 0.00	43.59 3.23 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.98 3.26 0.00	41.22 2.51 -1.22	39.16 2.04 0.00
ASHOKAN____ 23654	34.28 1.60 0.00	32.45 1.55 0.00	29.72 1.44 0.00	28.09 1.34 0.00	27.92 1.30 0.00	27.96 1.33 0.00	25.36 1.16 0.00	30.49 1.64 0.00	32.27 2.08 0.00	36.44 2.32 0.00	40.13 2.70 0.00	41.95 3.00 0.00	44.34 3.28 0.00	45.48 3.52 0.00	45.87 3.71 0.00	45.54 3.68 0.00	45.73 3.70 0.00	45.76 3.62 0.00	43.63 3.27 0.00	42.64 3.12 0.00	46.64 3.97 0.00	44.06 3.34 0.00	40.11 2.62 0.00	39.05 1.93 0.00
ASTORIA 5-9____ 23662	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA GT2____ 23536	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA GT3____ 23731	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA GT4____ 23727	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT2_1 24094	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT2_2 24095	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT2_3 24096	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT2_4 24097	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00

ASTORIA_GT3_1 24098	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT3_2 24099	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT3_3 24100	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT3_4 24101	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT4_1 24102	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT4_2 24103	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT4_3 24104	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT4_4 24105	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT_1 23523	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTORIA_GT_10 24110	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTORIA_GT_11 24225	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTORIA_GT_12 24226	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTORIA_GT_13 24227	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTORIA_GT_5 24106	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT_7 24107	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA_GT_8 24108	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00

ASTORIA_GT_9 24109	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA___2 24149	34.48 1.80 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.34 1.54 -2.17	25.48 1.28 0.00	33.98 1.73 -3.40	35.47 2.08 -3.20	39.12 2.18 -2.82	39.94 2.51 0.00	41.79 2.84 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.60 3.33 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.58 2.85 -1.24	39.31 2.19 0.00
ASTORIA___3 23516	34.41 1.73 0.00	32.66 1.76 0.00	30.01 1.73 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.40 1.60 -2.17	25.56 1.36 0.00	34.04 1.79 -3.40	35.53 2.14 -3.20	39.06 2.12 -2.82	39.75 2.32 0.00	41.52 2.57 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.39 3.03 0.00	42.29 2.77 0.00	46.13 3.46 0.00	43.86 3.14 0.00	41.28 2.55 -1.24	39.05 1.93 0.00
ASTORIA___4 23517	34.41 1.73 0.00	32.63 1.73 0.00	29.95 1.67 0.00	28.25 1.50 0.00	28.14 1.52 0.00	30.29 1.49 -2.17	25.43 1.23 0.00	33.92 1.67 -3.40	35.41 2.02 -3.20	39.09 2.15 -2.82	39.86 2.43 0.00	41.72 2.77 0.00	43.73 2.67 0.00	44.90 2.94 0.00	47.35 3.08 -2.11	47.35 3.22 -2.27	47.35 3.19 -2.13	45.30 3.16 0.00	43.19 2.83 0.00	42.13 2.61 0.00	45.96 3.29 0.00	43.69 2.97 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
ASTORIA___5 23518	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
ASTRIA 10-13____ 23663	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.60 1.40 0.00	34.07 1.82 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.77 3.50 -2.11	47.77 3.64 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.38 3.71 0.00	44.06 3.34 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
BARRETT 1-8____GRP4 24034	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT 9-12____GRP3 24033	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_1 23704	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_10 23701	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_11 23702	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_12 23703	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_2 23705	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_3 23706	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_4 23707	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_5 23708	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83

BARRETT_IC_6 23709	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_7 23710	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_8 23711	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT_IC_9 23700	33.61 1.31 0.38	32.60 1.70 0.00	30.32 2.04 0.00	29.20 1.90 -0.55	28.84 1.89 -0.33	29.32 1.94 -0.75	29.47 1.72 -3.55	30.93 2.08 0.00	32.67 2.48 0.00	35.13 1.60 0.59	36.71 1.87 2.59	38.50 2.14 2.59	43.61 2.55 0.00	44.94 2.98 0.00	45.45 3.29 0.00	45.29 3.43 0.00	45.52 3.49 0.00	45.51 3.37 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.13 3.46 0.00	43.61 2.89 0.00	38.08 1.95 1.36	36.70 1.41 1.83
BARRETT___1 23545	33.48 1.18 0.38	32.51 1.61 0.00	30.26 1.98 0.00	29.15 1.85 -0.55	28.79 1.84 -0.33	29.27 1.89 -0.75	29.44 1.69 -3.55	30.87 2.02 0.00	32.60 2.41 0.00	34.89 1.36 0.59	36.45 1.61 2.59	38.19 1.83 2.59	43.28 2.22 0.00	44.60 2.64 0.00	45.11 2.95 0.00	44.96 3.10 0.00	45.18 3.15 0.00	45.17 3.03 0.00	42.90 2.54 0.00	41.85 2.33 0.00	45.79 3.12 0.00	43.29 2.57 0.00	37.82 1.69 1.36	36.55 1.26 1.83
BARRETT___2 23546	33.41 1.11 0.38	32.45 1.55 0.00	30.23 1.95 0.00	29.15 1.85 -0.55	28.79 1.84 -0.33	29.27 1.89 -0.75	29.44 1.69 -3.55	30.84 1.99 0.00	32.51 2.32 0.00	34.89 1.36 0.59	36.45 1.61 2.59	38.23 1.87 2.59	43.32 2.26 0.00	44.65 2.69 0.00	45.15 2.99 0.00	45.00 3.14 0.00	45.18 3.15 0.00	45.22 3.08 0.00	42.94 2.58 0.00	41.89 2.37 0.00	45.83 3.16 0.00	43.33 2.61 0.00	37.82 1.69 1.36	36.44 1.15 1.83
BEAVER RIVER___HYD 24048	32.88 0.20 0.00	31.02 0.12 0.00	28.36 0.08 0.00	26.80 0.05 0.00	26.67 0.05 0.00	26.71 0.08 0.00	24.30 0.10 0.00	29.05 0.20 0.00	30.25 0.06 0.00	34.32 0.20 0.00	37.69 0.26 0.00	39.26 0.31 0.00	41.27 0.21 0.00	42.17 0.21 0.00	42.37 0.21 0.00	42.07 0.21 0.00	42.28 0.25 0.00	42.43 0.29 0.00	40.64 0.28 0.00	39.88 0.36 0.00	43.10 0.43 0.00	40.92 0.20 0.00	37.98 0.49 0.00	37.53 0.41 0.00
BEEBEE_GT_13 23619	32.52 -0.16 0.00	30.56 -0.34 0.00	27.83 -0.45 0.00	26.30 -0.45 0.00	26.17 -0.45 0.00	26.20 -0.43 0.00	23.67 -0.53 0.00	28.04 -0.81 0.00	29.25 -0.94 0.00	33.40 -0.72 0.00	37.06 -0.37 0.00	38.40 -0.55 0.00	40.53 -0.53 0.00	41.46 -0.50 0.00	41.91 -0.25 0.00	41.73 -0.13 0.00	41.95 -0.08 0.00	41.89 -0.25 0.00	39.84 -0.52 0.00	38.65 -0.87 0.00	42.54 -0.13 0.00	40.19 -0.53 0.00	36.67 -0.82 0.00	36.97 -0.15 0.00
BETHLEHEM___STEEL 23779	31.37 -1.31 0.00	29.66 -1.24 0.00	27.04 -1.24 0.00	25.63 -1.12 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.14 -1.06 0.00	27.38 -1.47 0.00	27.62 -2.57 0.00	31.49 -2.63 0.00	34.92 -2.51 0.00	35.91 -3.04 0.00	37.82 -3.24 0.00	38.73 -3.23 0.00	39.42 -2.74 0.00	39.39 -2.47 0.00	39.51 -2.52 0.00	39.23 -2.91 0.00	37.09 -3.27 0.00	35.73 -3.79 0.00	39.21 -3.46 0.00	37.26 -3.46 0.00	34.15 -3.34 0.00	34.97 -2.15 0.00
BINGHAMTON___COGEN 23790	32.09 -0.59 0.00	30.41 -0.49 0.00	27.83 -0.45 0.00	26.38 -0.37 0.00	26.30 -0.32 0.00	26.31 -0.32 0.00	23.91 -0.29 0.00	28.47 -0.38 0.00	29.62 -0.57 0.00	33.74 -0.38 0.00	37.24 -0.19 0.00	38.76 -0.19 0.00	40.85 -0.21 0.00	41.88 -0.08 0.00	42.41 0.25 0.00	42.28 0.42 0.00	42.37 0.34 0.00	42.22 0.08 0.00	40.08 -0.28 0.00	38.77 -0.75 0.00	42.41 -0.26 0.00	40.07 -0.65 0.00	36.70 -0.79 0.00	36.38 -0.74 0.00
BLACK RIVER___HYD 24047	32.84 0.16 0.00	30.99 0.09 0.00	28.31 0.03 0.00	26.78 0.03 0.00	26.65 0.03 0.00	26.66 0.03 0.00	24.22 0.02 0.00	28.99 0.14 0.00	30.16 -0.03 0.00	34.22 0.10 0.00	37.62 0.19 0.00	39.14 0.19 0.00	41.27 0.21 0.00	42.21 0.25 0.00	42.41 0.25 0.00	42.15 0.29 0.00	42.37 0.34 0.00	42.56 0.42 0.00	40.64 0.28 0.00	39.80 0.28 0.00	43.14 0.47 0.00	40.88 0.16 0.00	37.98 0.49 0.00	37.49 0.37 0.00
BLUE_CIRC_CHEM_DRP 24182	33.30 0.62 0.00	31.52 0.62 0.00	28.87 0.59 0.00	27.31 0.56 0.00	27.15 0.53 0.00	27.16 0.53 0.00	24.59 0.39 0.00	29.34 0.49 0.00	30.97 0.78 0.00	34.94 0.82 0.00	38.44 1.01 0.00	40.08 1.13 0.00	42.37 1.31 0.00	43.39 1.43 0.00	43.72 1.56 0.00	43.49 1.63 0.00	43.71 1.68 0.00	43.78 1.64 0.00	41.81 1.45 0.00	40.82 1.30 0.00	44.38 1.71 0.00	42.19 1.47 0.00	38.43 0.94 0.00	37.68 0.56 0.00
BOC_GAS_DRP 24189	33.33 0.65 0.00	31.55 0.65 0.00	28.90 0.62 0.00	27.34 0.59 0.00	27.21 0.59 0.00	27.19 0.56 0.00	24.68 0.48 0.00	29.43 0.58 0.00	31.07 0.88 0.00	35.01 0.89 0.00	38.52 1.09 0.00	40.16 1.21 0.00	42.41 1.35 0.00	43.43 1.47 0.00	43.76 1.60 0.00	43.53 1.67 0.00	43.71 1.68 0.00	43.78 1.64 0.00	41.81 1.45 0.00	40.82 1.30 0.00	44.38 1.71 0.00	42.19 1.47 0.00	38.46 0.97 0.00	37.75 0.63 0.00
BOWLINE___1 23526	34.15 1.47 0.00	32.35 1.45 0.00	29.64 1.36 0.00	28.01 1.26 0.00	27.84 1.22 0.00	27.91 1.28 0.00	25.29 1.09 0.00	30.38 1.53 0.00	32.09 1.90 0.00	36.13 2.01 0.00	39.79 2.36 0.00	41.56 2.61 0.00	43.98 2.92 0.00	45.11 3.15 0.00	45.49 3.33 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.51 3.37 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.13 3.46 0.00	43.77 3.05 0.00	39.85 2.36 0.00	38.83 1.71 0.00
BOWLINE___2 23595	34.12 1.44 0.00	32.32 1.42 0.00	29.64 1.36 0.00	28.01 1.26 0.00	27.84 1.22 0.00	27.88 1.25 0.00	25.29 1.09 0.00	30.38 1.53 0.00	32.06 1.87 0.00	36.10 1.98 0.00	39.75 2.32 0.00	41.52 2.57 0.00	43.93 2.87 0.00	45.06 3.10 0.00	45.45 3.29 0.00	45.25 3.39 0.00	45.43 3.40 0.00	45.47 3.33 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.08 3.41 0.00	43.73 3.01 0.00	39.81 2.32 0.00	38.83 1.71 0.00
BROOKHAVEN___DRP 24191	33.45 1.27 0.50	32.66 1.76 0.00	30.46 2.18 0.00	29.36 2.06 -0.55	29.00 2.05 -0.33	29.46 2.08 -0.75	29.59 1.84 -3.55	31.01 2.16 0.00	32.82 2.63 0.00	34.92 1.57 0.77	36.01 1.95 3.37	37.75 2.18 3.38	43.69 2.63 0.00	45.06 3.10 0.00	45.66 3.50 0.00	45.50 3.64 0.00	45.73 3.70 0.00	45.68 3.54 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.43 3.76 0.00	43.73 3.01 0.00	37.67 1.95 1.77	36.00 1.26 2.38

BROOKLYN_NAVY_YARD 23515	34.48 1.80 0.00	32.69 1.79 0.00	30.01 1.73 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.68 -2.14	25.65 1.45 0.00	34.20 1.99 -3.36	35.72 2.38 -3.15	39.42 2.52 -2.78	40.28 2.85 0.00	42.07 3.12 0.00	44.55 3.49 0.00	45.69 3.73 0.00	48.16 3.92 -2.08	48.16 4.06 -2.24	48.17 4.04 -2.10	46.14 4.00 0.00	43.99 3.63 0.00	42.88 3.36 0.00	46.77 4.10 0.00	44.38 3.66 0.00	41.60 2.89 -1.22	39.31 2.19 0.00
BURROWS___LYONSDAL 23803	32.94 0.26 0.00	31.12 0.22 0.00	28.42 0.14 0.00	26.88 0.13 0.00	26.75 0.13 0.00	26.76 0.13 0.00	24.32 0.12 0.00	29.08 0.23 0.00	30.34 0.15 0.00	34.39 0.27 0.00	37.80 0.37 0.00	39.34 0.39 0.00	41.47 0.41 0.00	42.42 0.46 0.00	42.67 0.51 0.00	42.36 0.50 0.00	42.53 0.50 0.00	42.69 0.55 0.00	40.84 0.48 0.00	39.95 0.43 0.00	43.22 0.55 0.00	41.13 0.41 0.00	37.98 0.49 0.00	37.53 0.41 0.00
CALSPAN___DRP 24200	31.37 -1.31 0.00	29.66 -1.24 0.00	27.04 -1.24 0.00	25.63 -1.12 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.14 -1.06 0.00	27.38 -1.47 0.00	27.62 -2.57 0.00	31.49 -2.63 0.00	34.92 -2.51 0.00	35.91 -3.04 0.00	37.82 -3.24 0.00	38.73 -3.23 0.00	39.42 -2.74 0.00	39.39 -2.47 0.00	39.51 -2.52 0.00	39.23 -2.91 0.00	37.09 -3.27 0.00	35.73 -3.79 0.00	39.21 -3.46 0.00	37.26 -3.46 0.00	34.15 -3.34 0.00	34.97 -2.15 0.00
CARR STREET_E_SYR 24060	32.26 -0.42 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.59 -0.60 0.00	33.47 -0.65 0.00	36.76 -0.67 0.00	38.21 -0.74 0.00	40.28 -0.78 0.00	41.25 -0.71 0.00	41.57 -0.59 0.00	41.36 -0.50 0.00	41.53 -0.50 0.00	41.55 -0.59 0.00	39.63 -0.73 0.00	38.65 -0.87 0.00	41.94 -0.73 0.00	39.95 -0.77 0.00	36.74 -0.75 0.00	36.64 -0.48 0.00
CARTHAGE___PAPER 23857	32.84 0.16 0.00	31.02 0.12 0.00	28.34 0.06 0.00	26.78 0.03 0.00	26.67 0.05 0.00	26.68 0.05 0.00	24.27 0.07 0.00	29.02 0.17 0.00	30.19 0.00 0.00	34.29 0.17 0.00	37.65 0.22 0.00	39.22 0.27 0.00	41.27 0.21 0.00	42.21 0.25 0.00	42.41 0.25 0.00	42.11 0.25 0.00	42.32 0.29 0.00	42.52 0.38 0.00	40.68 0.32 0.00	39.88 0.36 0.00	43.14 0.47 0.00	40.92 0.20 0.00	38.01 0.52 0.00	37.53 0.41 0.00
CE_DUNWOOD___DRP 24194	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.23 3.27 0.00	45.62 3.46 0.00	45.42 3.56 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.25 3.58 0.00	43.90 3.18 0.00	39.96 2.47 0.00	38.94 1.82 0.00
CE_MILLWOOD___DRP 24193	34.25 1.57 0.00	32.48 1.58 0.00	29.78 1.50 0.00	28.14 1.39 0.00	27.98 1.36 0.00	28.04 1.41 0.00	25.41 1.21 0.00	30.49 1.64 0.00	32.21 2.02 0.00	36.24 2.12 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.06 3.00 0.00	45.23 3.27 0.00	45.58 3.42 0.00	45.42 3.56 0.00	45.56 3.53 0.00	45.64 3.50 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.25 3.58 0.00	43.90 3.18 0.00	39.93 2.44 0.00	38.94 1.82 0.00
CE_NYC2_DRP 24202	34.44 1.76 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.27 1.65 0.00	30.45 1.65 -2.17	25.60 1.40 0.00	34.10 1.85 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.98 2.55 0.00	41.79 2.84 0.00	44.18 3.12 0.00	45.36 3.40 0.00	47.81 3.54 -2.11	47.81 3.68 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.50 2.77 -1.24	39.20 2.08 0.00
CE_NYC_DRP 24195	34.54 1.86 0.00	32.75 1.85 0.00	30.06 1.78 0.00	28.38 1.63 0.00	28.30 1.68 0.00	30.46 1.70 -2.13	25.70 1.50 0.00	34.21 2.02 -3.34	35.71 2.38 -3.14	39.38 2.49 -2.77	40.24 2.81 0.00	42.03 3.08 0.00	44.51 3.45 0.00	45.65 3.69 0.00	48.07 3.84 -2.07	48.11 4.02 -2.23	48.11 4.02 -2.09	46.10 3.96 0.00	43.95 3.59 0.00	42.84 3.32 0.00	46.68 4.01 0.00	44.34 3.62 0.00	41.56 2.85 -1.22	39.31 2.19 0.00
CH_MIDHUDSON___DRP 24192	34.12 1.44 0.00	32.32 1.42 0.00	29.64 1.36 0.00	28.01 1.26 0.00	27.87 1.25 0.00	27.91 1.28 0.00	25.29 1.09 0.00	30.35 1.50 0.00	32.06 1.87 0.00	36.10 1.98 0.00	39.71 2.28 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.02 3.06 0.00	45.41 3.25 0.00	45.21 3.35 0.00	45.39 3.36 0.00	45.43 3.29 0.00	43.31 2.95 0.00	42.25 2.73 0.00	46.00 3.33 0.00	43.69 2.97 0.00	39.78 2.29 0.00	38.79 1.67 0.00
CH_MISC_IPPS 23765	33.73 1.05 0.00	31.95 1.05 0.00	29.30 1.02 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.56 0.93 0.00	24.97 0.77 0.00	30.03 1.18 0.00	31.73 1.54 0.00	35.72 1.60 0.00	39.30 1.87 0.00	41.09 2.14 0.00	43.48 2.42 0.00	44.60 2.64 0.00	44.99 2.83 0.00	44.79 2.93 0.00	44.97 2.94 0.00	45.05 2.91 0.00	42.94 2.58 0.00	41.89 2.37 0.00	45.57 2.90 0.00	43.33 2.61 0.00	39.40 1.91 0.00	38.34 1.22 0.00
CH_RES_BVR_FALLS 23983	32.65 -0.03 0.00	30.87 -0.03 0.00	28.25 -0.03 0.00	26.72 -0.03 0.00	26.59 -0.03 0.00	26.60 -0.03 0.00	24.20 0.00 0.00	28.85 0.00 0.00	30.16 -0.03 0.00	34.09 -0.03 0.00	37.39 -0.04 0.00	38.87 -0.08 0.00	40.94 -0.12 0.00	41.79 -0.17 0.00	41.95 -0.21 0.00	41.61 -0.25 0.00	41.78 -0.25 0.00	41.93 -0.21 0.00	40.20 -0.16 0.00	39.44 -0.08 0.00	42.46 -0.21 0.00	40.56 -0.16 0.00	37.45 -0.04 0.00	37.08 -0.04 0.00
CH_RES_NIAGARA 23895	31.70 -0.98 0.00	29.94 -0.96 0.00	27.29 -0.99 0.00	25.84 -0.91 0.00	25.77 -0.85 0.00	25.80 -0.83 0.00	23.18 -1.02 0.00	27.47 -1.38 0.00	27.53 -2.66 0.00	31.32 -2.80 0.00	34.66 -2.77 0.00	35.52 -3.43 0.00	37.45 -3.61 0.00	38.35 -3.61 0.00	38.91 -3.25 0.00	38.80 -3.06 0.00	38.96 -3.07 0.00	38.77 -3.37 0.00	36.81 -3.55 0.00	35.65 -3.87 0.00	38.91 -3.76 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.30 -1.82 0.00
CH_RES_SYRACUSE 23985	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.37 -0.75 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.95 -1.01 0.00	41.27 -0.89 0.00	41.02 -0.84 0.00	41.19 -0.84 0.00	41.26 -0.88 0.00	39.39 -0.97 0.00	38.41 -1.11 0.00	41.73 -0.94 0.00	39.70 -1.02 0.00	36.44 -1.05 0.00	36.34 -0.78 0.00
CORNELL____ 23752	31.18 -1.50 0.00	29.42 -1.48 0.00	26.84 -1.44 0.00	25.36 -1.39 0.00	25.26 -1.36 0.00	25.27 -1.36 0.00	22.92 -1.28 0.00	27.35 -1.50 0.00	28.53 -1.66 0.00	32.48 -1.64 0.00	35.82 -1.61 0.00	37.28 -1.67 0.00	39.34 -1.72 0.00	40.28 -1.68 0.00	40.77 -1.39 0.00	40.56 -1.30 0.00	40.73 -1.30 0.00	40.71 -1.43 0.00	38.75 -1.61 0.00	37.62 -1.90 0.00	41.01 -1.66 0.00	38.93 -1.79 0.00	35.62 -1.87 0.00	35.41 -1.71 0.00
COXSACKIE___GT 23611	34.02 1.34 0.00	32.17 1.27 0.00	29.47 1.19 0.00	27.87 1.12 0.00	27.71 1.09 0.00	27.72 1.09 0.00	25.17 0.97 0.00	30.21 1.36 0.00	31.94 1.75 0.00	36.06 1.94 0.00	39.71 2.28 0.00	41.48 2.53 0.00	43.85 2.79 0.00	44.94 2.98 0.00	45.32 3.16 0.00	45.08 3.22 0.00	45.27 3.24 0.00	45.34 3.20 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.08 3.41 0.00	43.61 2.89 0.00	39.63 2.14 0.00	38.64 1.52 0.00

CRESCENT___HYD 24018	33.69 1.01 0.00	31.86 0.96 0.00	29.16 0.88 0.00	27.61 0.86 0.00	27.47 0.85 0.00	27.43 0.80 0.00	24.97 0.77 0.00	29.80 0.95 0.00	31.52 1.33 0.00	35.48 1.36 0.00	39.11 1.68 0.00	40.82 1.87 0.00	43.15 2.09 0.00	44.10 2.14 0.00	44.44 2.28 0.00	44.25 2.39 0.00	44.43 2.40 0.00	44.63 2.49 0.00	42.70 2.34 0.00	41.65 2.13 0.00	45.36 2.69 0.00	43.04 2.32 0.00	39.14 1.65 0.00	38.27 1.15 0.00
CRUCIBLE_METL_DRP 24180	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.37 -0.75 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.95 -1.01 0.00	41.27 -0.89 0.00	41.02 -0.84 0.00	41.19 -0.84 0.00	41.26 -0.88 0.00	39.39 -0.97 0.00	38.41 -1.11 0.00	41.73 -0.94 0.00	39.70 -1.02 0.00	36.44 -1.05 0.00	36.34 -0.78 0.00
DANSKAMMER___1 23586	33.73 1.05 0.00	31.95 1.05 0.00	29.30 1.02 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.56 0.93 0.00	24.97 0.77 0.00	30.03 1.18 0.00	31.73 1.54 0.00	35.72 1.60 0.00	39.30 1.87 0.00	41.09 2.14 0.00	43.48 2.42 0.00	44.60 2.64 0.00	44.99 2.83 0.00	44.79 2.93 0.00	44.97 2.94 0.00	45.05 2.91 0.00	42.94 2.58 0.00	41.89 2.37 0.00	45.57 2.90 0.00	43.33 2.61 0.00	39.40 1.91 0.00	38.34 1.22 0.00
DANSKAMMER___2 23589	33.73 1.05 0.00	31.95 1.05 0.00	29.30 1.02 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.56 0.93 0.00	24.97 0.77 0.00	30.03 1.18 0.00	31.73 1.54 0.00	35.72 1.60 0.00	39.30 1.87 0.00	41.09 2.14 0.00	43.48 2.42 0.00	44.60 2.64 0.00	44.99 2.83 0.00	44.79 2.93 0.00	44.97 2.94 0.00	45.05 2.91 0.00	42.94 2.58 0.00	41.89 2.37 0.00	45.57 2.90 0.00	43.33 2.61 0.00	39.40 1.91 0.00	38.34 1.22 0.00
DANSKAMMER___3 23590	33.60 0.92 0.00	31.83 0.93 0.00	29.19 0.91 0.00	27.55 0.80 0.00	27.42 0.80 0.00	27.46 0.83 0.00	24.88 0.68 0.00	29.92 1.07 0.00	31.61 1.42 0.00	35.59 1.47 0.00	39.15 1.72 0.00	40.94 1.99 0.00	43.32 2.26 0.00	44.44 2.48 0.00	44.82 2.66 0.00	44.62 2.76 0.00	44.80 2.77 0.00	44.88 2.74 0.00	42.78 2.42 0.00	41.73 2.21 0.00	45.40 2.73 0.00	43.16 2.44 0.00	39.29 1.80 0.00	38.20 1.08 0.00
DANSKAMMER___4 23591	33.60 0.92 0.00	31.83 0.93 0.00	29.19 0.91 0.00	27.55 0.80 0.00	27.39 0.77 0.00	27.46 0.83 0.00	24.88 0.68 0.00	29.89 1.04 0.00	31.61 1.42 0.00	35.59 1.47 0.00	39.15 1.72 0.00	40.94 1.99 0.00	43.32 2.26 0.00	44.44 2.48 0.00	44.77 2.61 0.00	44.62 2.76 0.00	44.80 2.77 0.00	44.84 2.70 0.00	42.74 2.38 0.00	41.73 2.21 0.00	45.40 2.73 0.00	43.16 2.44 0.00	39.25 1.76 0.00	38.20 1.08 0.00
DANSKAMMER___DIESEL 23592	33.73 1.05 0.00	31.95 1.05 0.00	29.30 1.02 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.56 0.93 0.00	24.97 0.77 0.00	30.03 1.18 0.00	31.73 1.54 0.00	35.72 1.60 0.00	39.30 1.87 0.00	41.09 2.14 0.00	43.48 2.42 0.00	44.60 2.64 0.00	44.99 2.83 0.00	44.79 2.93 0.00	44.97 2.94 0.00	45.05 2.91 0.00	42.94 2.58 0.00	41.89 2.37 0.00	45.57 2.90 0.00	43.33 2.61 0.00	39.40 1.91 0.00	38.34 1.22 0.00
DASHVILLE___HYD 23610	34.25 1.57 0.00	32.45 1.55 0.00	29.72 1.44 0.00	28.09 1.34 0.00	27.92 1.30 0.00	27.99 1.36 0.00	25.34 1.14 0.00	30.47 1.62 0.00	32.21 2.02 0.00	36.30 2.18 0.00	39.94 2.51 0.00	41.72 2.77 0.00	44.14 3.08 0.00	45.32 3.36 0.00	45.70 3.54 0.00	45.54 3.68 0.00	45.73 3.70 0.00	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.30 3.63 0.00	43.98 3.26 0.00	40.00 2.51 0.00	38.94 1.82 0.00
DOGLEVILLE___HYD 23807	33.92 1.24 0.00	32.04 1.14 0.00	29.30 1.02 0.00	27.71 0.96 0.00	27.58 0.96 0.00	27.59 0.96 0.00	25.07 0.87 0.00	29.95 1.10 0.00	31.43 1.24 0.00	35.66 1.54 0.00	39.19 1.76 0.00	40.82 1.87 0.00	43.07 2.01 0.00	44.06 2.10 0.00	44.35 2.19 0.00	44.08 2.22 0.00	44.26 2.23 0.00	44.37 2.23 0.00	42.42 2.06 0.00	41.46 1.94 0.00	45.10 2.43 0.00	42.72 2.00 0.00	39.18 1.69 0.00	38.68 1.56 0.00
DUNKIRK___1 23563	29.64 -3.04 0.00	28.12 -2.78 0.00	25.62 -2.66 0.00	24.37 -2.38 0.00	24.36 -2.26 0.00	24.37 -2.26 0.00	22.26 -1.94 0.00	26.25 -2.60 0.00	26.60 -3.59 0.00	30.64 -3.48 0.00	34.14 -3.29 0.00	35.25 -3.70 0.00	37.04 -4.02 0.00	37.97 -3.99 0.00	38.87 -3.29 0.00	38.89 -2.97 0.00	38.92 -3.11 0.00	38.43 -3.71 0.00	36.16 -4.20 0.00	34.46 -5.06 0.00	37.98 -4.69 0.00	35.83 -4.89 0.00	32.77 -4.72 0.00	33.19 -3.93 0.00
DUNKIRK___2 23564	29.64 -3.04 0.00	28.12 -2.78 0.00	25.62 -2.66 0.00	24.37 -2.38 0.00	24.36 -2.26 0.00	24.37 -2.26 0.00	22.26 -1.94 0.00	26.25 -2.60 0.00	26.60 -3.59 0.00	30.64 -3.48 0.00	34.14 -3.29 0.00	35.25 -3.70 0.00	37.04 -4.02 0.00	37.97 -3.99 0.00	38.87 -3.29 0.00	38.89 -2.97 0.00	38.92 -3.11 0.00	38.43 -3.71 0.00	36.16 -4.20 0.00	34.46 -5.06 0.00	37.98 -4.69 0.00	35.83 -4.89 0.00	32.77 -4.72 0.00	33.19 -3.93 0.00
DUNKIRK___3 23565	30.07 -2.61 0.00	28.49 -2.41 0.00	25.96 -2.32 0.00	24.69 -2.06 0.00	24.65 -1.97 0.00	24.69 -1.94 0.00	22.48 -1.72 0.00	26.54 -2.31 0.00	26.90 -3.29 0.00	30.91 -3.21 0.00	34.40 -3.03 0.00	35.48 -3.47 0.00	37.32 -3.74 0.00	38.27 -3.69 0.00	39.08 -3.08 0.00	39.10 -2.76 0.00	39.17 -2.86 0.00	38.73 -3.41 0.00	36.49 -3.87 0.00	34.86 -4.66 0.00	38.40 -4.27 0.00	36.24 -4.48 0.00	33.18 -4.31 0.00	33.63 -3.49 0.00
DUNKIRK___4 23566	30.07 -2.61 0.00	28.49 -2.41 0.00	25.96 -2.32 0.00	24.69 -2.06 0.00	24.65 -1.97 0.00	24.69 -1.94 0.00	22.48 -1.72 0.00	26.54 -2.31 0.00	26.90 -3.29 0.00	30.91 -3.21 0.00	34.40 -3.03 0.00	35.48 -3.47 0.00	37.32 -3.74 0.00	38.27 -3.69 0.00	39.08 -3.08 0.00	39.10 -2.76 0.00	39.17 -2.86 0.00	38.73 -3.41 0.00	36.49 -3.87 0.00	34.86 -4.66 0.00	38.40 -4.27 0.00	36.24 -4.48 0.00	33.18 -4.31 0.00	33.63 -3.49 0.00
EAST HAMPTON___GT 23717	34.96 2.78 0.50	34.02 3.12 0.00	31.70 3.42 0.00	30.51 3.21 -0.55	30.14 3.19 -0.33	30.60 3.22 -0.75	30.65 2.90 -3.55	32.28 3.43 0.00	34.27 4.08 0.00	36.73 3.38 0.77	38.14 4.08 3.37	40.13 4.56 3.38	46.23 5.17 0.00	47.75 5.79 0.00	48.44 6.28 0.00	48.35 6.49 0.00	48.55 6.52 0.00	48.46 6.32 0.00	45.89 5.53 0.00	44.70 5.18 0.00	49.50 6.83 0.00	46.26 5.54 0.00	39.73 4.01 1.77	38.01 3.27 2.38
EAST RIVER___6 23660	34.44 1.76 0.00	32.85 1.95 0.00	30.12 1.84 0.00	28.46 1.71 0.00	28.35 1.73 0.00	30.54 1.78 -2.13	25.75 1.55 0.00	34.24 2.05 -3.34	35.71 2.38 -3.14	39.28 2.39 -2.77	40.13 2.70 0.00	41.91 2.96 0.00	44.39 3.33 0.00	45.57 3.61 0.00	47.98 3.75 -2.07	47.98 3.89 -2.23	47.99 3.87 -2.09	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.45 2.74 -1.22	39.20 2.08 0.00
EAST RIVER___7 23524	34.44 1.76 0.00	32.85 1.95 0.00	30.12 1.84 0.00	28.46 1.71 0.00	28.35 1.73 0.00	30.54 1.78 -2.13	25.75 1.55 0.00	34.24 2.05 -3.34	35.71 2.38 -3.14	39.28 2.39 -2.77	40.13 2.70 0.00	41.91 2.96 0.00	44.39 3.33 0.00	45.57 3.61 0.00	47.98 3.75 -2.07	47.98 3.89 -2.23	47.99 3.87 -2.09	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.45 2.74 -1.22	39.20 2.08 0.00

EAST_HAMPTON___DIESEL 23722	34.96 2.78 0.50	34.02 3.12 0.00	31.70 3.42 0.00	30.51 3.21 -0.55	30.14 3.19 -0.33	30.60 3.22 -0.75	30.65 2.90 -3.55	32.28 3.43 0.00	34.27 4.08 0.00	36.73 3.38 0.77	38.14 4.08 3.37	40.13 4.56 3.38	46.23 5.17 0.00	47.75 5.79 0.00	48.44 6.28 0.00	48.35 6.49 0.00	48.55 6.52 0.00	48.46 6.32 0.00	45.89 5.53 0.00	44.70 5.18 0.00	49.50 6.83 0.00	46.26 5.54 0.00	39.73 4.01 1.77	38.01 3.27 2.38
E_CANADA_CAP_HY 24051	33.37 0.69 0.00	31.49 0.59 0.00	28.82 0.54 0.00	27.26 0.51 0.00	27.13 0.51 0.00	27.11 0.48 0.00	24.59 0.39 0.00	29.40 0.55 0.00	30.73 0.54 0.00	34.84 0.72 0.00	38.40 0.97 0.00	40.04 1.09 0.00	42.29 1.23 0.00	43.30 1.34 0.00	43.68 1.52 0.00	43.45 1.59 0.00	43.67 1.64 0.00	43.70 1.56 0.00	41.73 1.37 0.00	40.67 1.15 0.00	44.55 1.88 0.00	42.02 1.30 0.00	38.58 1.09 0.00	38.01 0.89 0.00
E_CANADA_MHWK_HY 24050	33.92 1.24 0.00	32.04 1.14 0.00	29.30 1.02 0.00	27.71 0.96 0.00	27.58 0.96 0.00	27.59 0.96 0.00	25.07 0.87 0.00	29.95 1.10 0.00	31.43 1.24 0.00	35.66 1.54 0.00	39.19 1.76 0.00	40.82 1.87 0.00	43.07 2.01 0.00	44.06 2.10 0.00	44.35 2.19 0.00	44.08 2.22 0.00	44.26 2.23 0.00	44.37 2.23 0.00	42.42 2.06 0.00	41.46 1.94 0.00	45.10 2.43 0.00	42.72 2.00 0.00	39.18 1.69 0.00	38.68 1.56 0.00
E_FISHKILL___LBMP 23776	34.15 1.47 0.00	32.35 1.45 0.00	29.67 1.39 0.00	28.03 1.28 0.00	27.90 1.28 0.00	27.91 1.28 0.00	25.31 1.11 0.00	30.35 1.50 0.00	32.06 1.87 0.00	36.06 1.94 0.00	39.68 2.25 0.00	41.44 2.49 0.00	43.81 2.75 0.00	44.94 2.98 0.00	45.32 3.16 0.00	45.13 3.27 0.00	45.27 3.24 0.00	45.34 3.20 0.00	43.27 2.91 0.00	42.17 2.65 0.00	45.96 3.29 0.00	43.61 2.89 0.00	39.74 2.25 0.00	38.79 1.67 0.00
FAR ROCKAWAY___4 23548	34.41 2.09 0.36	33.25 2.35 0.00	30.85 2.57 0.00	29.68 2.38 -0.55	29.29 2.34 -0.33	29.80 2.42 -0.75	29.93 2.18 -3.55	31.42 2.57 0.00	33.21 3.02 0.00	35.91 2.35 0.56	37.71 2.70 2.42	39.48 2.96 2.43	44.47 3.41 0.00	45.82 3.86 0.00	46.42 4.26 0.00	46.26 4.40 0.00	46.44 4.41 0.00	46.44 4.30 0.00	44.07 3.71 0.00	43.00 3.48 0.00	47.07 4.40 0.00	44.47 3.75 0.00	38.84 2.62 1.27	37.86 2.45 1.71
FIBERTEK___ENERGY 23856	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.37 -0.75 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.95 -1.01 0.00	41.27 -0.89 0.00	41.02 -0.84 0.00	41.19 -0.84 0.00	41.26 -0.88 0.00	39.39 -0.97 0.00	38.41 -1.11 0.00	41.73 -0.94 0.00	39.70 -1.02 0.00	36.44 -1.05 0.00	36.34 -0.78 0.00
FITZPATRICK____ 23598	31.73 -0.95 0.00	29.97 -0.93 0.00	27.43 -0.85 0.00	25.95 -0.80 0.00	25.82 -0.80 0.00	25.83 -0.80 0.00	23.43 -0.77 0.00	27.90 -0.95 0.00	29.10 -1.09 0.00	32.86 -1.26 0.00	36.08 -1.35 0.00	37.51 -1.44 0.00	39.58 -1.48 0.00	40.49 -1.47 0.00	40.73 -1.43 0.00	40.48 -1.38 0.00	40.68 -1.35 0.00	40.75 -1.39 0.00	38.95 -1.41 0.00	38.02 -1.50 0.00	41.18 -1.49 0.00	39.25 -1.47 0.00	36.14 -1.35 0.00	36.12 -1.00 0.00
FORT ORANGE____ 23900	33.46 0.78 0.00	31.67 0.77 0.00	29.02 0.74 0.00	27.45 0.70 0.00	27.29 0.67 0.00	27.30 0.67 0.00	24.88 0.68 0.00	29.60 0.75 0.00	31.40 1.21 0.00	35.31 1.19 0.00	38.89 1.46 0.00	40.59 1.64 0.00	42.91 1.85 0.00	43.93 1.97 0.00	44.27 2.11 0.00	44.08 2.22 0.00	44.26 2.23 0.00	44.37 2.23 0.00	42.38 2.02 0.00	41.34 1.82 0.00	44.97 2.30 0.00	42.72 2.00 0.00	38.73 1.24 0.00	37.90 0.78 0.00
FORT_DRUM_COGEN 23780	32.78 0.10 0.00	30.93 0.03 0.00	28.25 -0.03 0.00	26.72 -0.03 0.00	26.59 -0.03 0.00	26.60 -0.03 0.00	24.18 -0.02 0.00	28.94 0.09 0.00	30.10 -0.09 0.00	34.15 0.03 0.00	37.54 0.11 0.00	39.07 0.12 0.00	41.18 0.12 0.00	42.13 0.17 0.00	42.33 0.17 0.00	42.07 0.21 0.00	42.28 0.25 0.00	42.43 0.29 0.00	40.56 0.20 0.00	39.76 0.24 0.00	43.01 0.34 0.00	40.80 0.08 0.00	37.90 0.41 0.00	37.42 0.30 0.00
FRANKLIN_FALL_HYD 24054	32.55 -0.13 0.00	30.75 -0.15 0.00	28.14 -0.14 0.00	26.62 -0.13 0.00	26.49 -0.13 0.00	26.50 -0.13 0.00	24.25 0.05 0.00	28.91 0.06 0.00	30.22 0.03 0.00	34.19 0.07 0.00	37.39 -0.04 0.00	38.83 -0.12 0.00	40.73 -0.33 0.00	41.54 -0.42 0.00	41.53 -0.63 0.00	41.11 -0.75 0.00	41.27 -0.76 0.00	41.47 -0.67 0.00	39.96 -0.40 0.00	39.44 -0.08 0.00	42.12 -0.55 0.00	40.31 -0.41 0.00	37.49 0.00 0.00	37.01 -0.11 0.00
FULTON COGEN____ 23766	32.35 -0.33 0.00	30.56 -0.34 0.00	27.94 -0.34 0.00	26.43 -0.32 0.00	26.30 -0.32 0.00	26.31 -0.32 0.00	23.86 -0.34 0.00	28.42 -0.43 0.00	29.68 -0.51 0.00	33.57 -0.55 0.00	36.91 -0.52 0.00	38.37 -0.58 0.00	40.49 -0.57 0.00	41.41 -0.55 0.00	41.74 -0.42 0.00	41.48 -0.38 0.00	41.65 -0.38 0.00	41.72 -0.42 0.00	39.84 -0.52 0.00	38.85 -0.67 0.00	42.29 -0.38 0.00	40.15 -0.57 0.00	36.89 -0.60 0.00	36.82 -0.30 0.00
G.F.CEMENT___DRP 24184	33.63 0.95 0.00	31.73 0.83 0.00	29.04 0.76 0.00	27.50 0.75 0.00	27.34 0.72 0.00	27.30 0.67 0.00	24.85 0.65 0.00	29.72 0.87 0.00	31.40 1.21 0.00	35.21 1.09 0.00	38.85 1.42 0.00	40.62 1.67 0.00	42.99 1.93 0.00	43.64 1.68 0.00	43.97 1.81 0.00	43.79 1.93 0.00	44.01 1.98 0.00	44.54 2.40 0.00	42.90 2.54 0.00	41.89 2.37 0.00	45.61 2.94 0.00	43.29 2.57 0.00	39.44 1.95 0.00	38.38 1.26 0.00
GARDENVILLE___LBMP 24039	31.27 -1.41 0.00	29.57 -1.33 0.00	26.95 -1.33 0.00	25.55 -1.20 0.00	25.50 -1.12 0.00	25.51 -1.12 0.00	23.06 -1.14 0.00	27.32 -1.53 0.00	27.53 -2.66 0.00	31.39 -2.73 0.00	34.85 -2.58 0.00	35.83 -3.12 0.00	37.69 -3.37 0.00	38.65 -3.31 0.00	39.33 -2.83 0.00	39.26 -2.60 0.00	39.38 -2.65 0.00	39.11 -3.03 0.00	37.01 -3.35 0.00	35.61 -3.91 0.00	39.09 -3.58 0.00	37.14 -3.58 0.00	34.04 -3.45 0.00	34.86 -2.26 0.00
GENERAL___MILLS 23808	31.37 -1.31 0.00	29.66 -1.24 0.00	27.04 -1.24 0.00	25.63 -1.12 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.14 -1.06 0.00	27.38 -1.47 0.00	27.62 -2.57 0.00	31.49 -2.63 0.00	34.92 -2.51 0.00	35.91 -3.04 0.00	37.82 -3.24 0.00	38.73 -3.23 0.00	39.42 -2.74 0.00	39.39 -2.47 0.00	39.51 -2.52 0.00	39.23 -2.91 0.00	37.09 -3.27 0.00	35.73 -3.79 0.00	39.21 -3.46 0.00	37.26 -3.46 0.00	34.15 -3.34 0.00	34.97 -2.15 0.00
GE_PLASTICS___DRP 24183	33.14 0.46 0.00	31.33 0.43 0.00	28.70 0.42 0.00	27.18 0.43 0.00	27.02 0.40 0.00	27.03 0.40 0.00	24.54 0.34 0.00	29.25 0.40 0.00	30.88 0.69 0.00	34.80 0.68 0.00	38.29 0.86 0.00	39.92 0.97 0.00	42.21 1.15 0.00	43.22 1.26 0.00	43.51 1.35 0.00	43.33 1.47 0.00	43.50 1.47 0.00	43.57 1.43 0.00	41.61 1.25 0.00	40.67 1.15 0.00	44.16 1.49 0.00	41.98 1.26 0.00	38.24 0.75 0.00	37.53 0.41 0.00
GILBOA___I 23756	33.56 0.88 0.00	31.77 0.87 0.00	29.10 0.82 0.00	27.53 0.78 0.00	27.39 0.77 0.00	27.40 0.77 0.00	24.73 0.53 0.00	29.54 0.69 0.00	31.07 0.88 0.00	35.08 0.96 0.00	38.59 1.16 0.00	40.24 1.29 0.00	42.50 1.44 0.00	43.51 1.55 0.00	43.85 1.69 0.00	43.62 1.76 0.00	43.80 1.77 0.00	43.87 1.73 0.00	41.85 1.49 0.00	40.86 1.34 0.00	44.42 1.75 0.00	42.19 1.47 0.00	38.54 1.05 0.00	37.86 0.74 0.00

GILBOA___2 23757	33.73 1.05 0.00	31.92 1.02 0.00	29.24 0.96 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.54 0.91 0.00	24.73 0.53 0.00	29.54 0.69 0.00	31.07 0.88 0.00	35.08 0.96 0.00	38.59 1.16 0.00	40.24 1.29 0.00	42.50 1.44 0.00	43.51 1.55 0.00	43.85 1.69 0.00	43.62 1.76 0.00	43.80 1.77 0.00	43.87 1.73 0.00	41.85 1.49 0.00	40.86 1.34 0.00	44.42 1.75 0.00	42.19 1.47 0.00	38.54 1.05 0.00	37.86 0.74 0.00
GILBOA___3 23758	33.73 1.05 0.00	31.92 1.02 0.00	29.24 0.96 0.00	27.66 0.91 0.00	27.53 0.91 0.00	27.54 0.91 0.00	24.73 0.53 0.00	29.54 0.69 0.00	31.07 0.88 0.00	35.08 0.96 0.00	38.59 1.16 0.00	40.24 1.29 0.00	42.50 1.44 0.00	43.51 1.55 0.00	43.85 1.69 0.00	43.62 1.76 0.00	43.80 1.77 0.00	43.87 1.73 0.00	41.85 1.49 0.00	40.86 1.34 0.00	44.42 1.75 0.00	42.19 1.47 0.00	38.54 1.05 0.00	37.86 0.74 0.00
GILBOA___4 23759	33.56 0.88 0.00	31.77 0.87 0.00	29.10 0.82 0.00	27.53 0.78 0.00	27.39 0.77 0.00	27.40 0.77 0.00	24.73 0.53 0.00	29.54 0.69 0.00	31.07 0.88 0.00	35.08 0.96 0.00	38.59 1.16 0.00	40.24 1.29 0.00	42.50 1.44 0.00	43.51 1.55 0.00	43.85 1.69 0.00	43.62 1.76 0.00	43.80 1.77 0.00	43.87 1.73 0.00	41.85 1.49 0.00	40.86 1.34 0.00	44.42 1.75 0.00	42.19 1.47 0.00	38.54 1.05 0.00	37.86 0.74 0.00
GILBOA____ 23599	33.56 0.88 0.00	31.77 0.87 0.00	29.10 0.82 0.00	27.53 0.78 0.00	27.39 0.77 0.00	27.40 0.77 0.00	24.73 0.53 0.00	29.54 0.69 0.00	31.07 0.88 0.00	35.08 0.96 0.00	38.59 1.16 0.00	40.24 1.29 0.00	42.50 1.44 0.00	43.51 1.55 0.00	43.85 1.69 0.00	43.62 1.76 0.00	43.80 1.77 0.00	43.87 1.73 0.00	41.85 1.49 0.00	40.86 1.34 0.00	44.42 1.75 0.00	42.19 1.47 0.00	38.54 1.05 0.00	37.86 0.74 0.00
GINNA____ 23603	29.74 -2.94 0.00	27.96 -2.94 0.00	25.51 -2.77 0.00	24.10 -2.65 0.00	23.98 -2.64 0.00	24.02 -2.61 0.00	21.68 -2.52 0.00	25.73 -3.12 0.00	26.69 -3.50 0.00	30.33 -3.79 0.00	33.50 -3.93 0.00	34.70 -4.25 0.00	36.63 -4.43 0.00	37.47 -4.49 0.00	37.82 -4.34 0.00	37.59 -4.27 0.00	37.78 -4.25 0.00	37.80 -4.34 0.00	36.04 -4.32 0.00	35.09 -4.43 0.00	37.93 -4.74 0.00	36.49 -4.23 0.00	33.40 -4.09 0.00	33.67 -3.45 0.00
GLEN PARK____ 23778	32.97 0.29 0.00	31.12 0.22 0.00	28.45 0.17 0.00	26.88 0.13 0.00	26.75 0.13 0.00	26.79 0.16 0.00	24.32 0.12 0.00	29.11 0.26 0.00	30.25 0.06 0.00	34.36 0.24 0.00	37.77 0.34 0.00	39.30 0.35 0.00	41.47 0.41 0.00	42.42 0.46 0.00	42.67 0.51 0.00	42.40 0.54 0.00	42.62 0.59 0.00	42.77 0.63 0.00	40.88 0.52 0.00	39.95 0.43 0.00	43.35 0.68 0.00	41.09 0.37 0.00	38.16 0.67 0.00	37.68 0.56 0.00
GLENWOOD_IC_1_G5 23712	34.12 1.70 0.26	32.82 1.92 0.00	30.26 1.98 0.00	29.12 1.82 -0.55	28.76 1.81 -0.33	29.22 1.84 -0.75	29.35 1.60 -3.55	30.87 2.02 0.00	32.67 2.48 0.00	35.79 2.08 0.41	38.05 2.40 1.78	39.86 2.69 1.78	44.10 3.04 0.00	45.36 3.40 0.00	45.83 3.67 0.00	45.67 3.81 0.00	45.86 3.83 0.00	45.89 3.75 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.55 3.88 0.00	44.02 3.30 0.00	38.96 2.40 0.93	37.60 1.74 1.26
GLENWOOD_IC_2_G1 23688	34.34 1.67 0.01	32.69 1.79 0.00	30.12 1.84 0.00	29.01 1.71 -0.55	28.63 1.68 -0.33	29.08 1.70 -0.75	29.25 1.50 -3.55	30.78 1.93 0.00	32.54 2.35 0.00	36.22 2.12 0.02	39.81 2.47 0.09	41.59 2.73 0.09	44.14 3.08 0.00	45.36 3.40 0.00	45.79 3.63 0.00	45.63 3.77 0.00	45.81 3.78 0.00	45.85 3.71 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.51 3.84 0.00	44.02 3.30 0.00	39.91 2.47 0.05	38.92 1.86 0.06
GLENWOOD_IC_3_G1 23689	34.34 1.67 0.01	32.69 1.79 0.00	30.12 1.84 0.00	29.01 1.71 -0.55	28.63 1.68 -0.33	29.08 1.70 -0.75	29.25 1.50 -3.55	30.78 1.93 0.00	32.54 2.35 0.00	36.22 2.12 0.02	39.81 2.47 0.09	41.59 2.73 0.09	44.14 3.08 0.00	45.36 3.40 0.00	45.79 3.63 0.00	45.63 3.77 0.00	45.81 3.78 0.00	45.85 3.71 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.51 3.84 0.00	44.02 3.30 0.00	39.91 2.47 0.05	38.92 1.86 0.06
GLENWOOD___4 23550	34.12 1.70 0.26	32.82 1.92 0.00	30.26 1.98 0.00	29.12 1.82 -0.55	28.76 1.81 -0.33	29.22 1.84 -0.75	29.35 1.60 -3.55	30.87 2.02 0.00	32.67 2.48 0.00	35.79 2.08 0.41	38.04 2.40 1.79	39.85 2.69 1.79	44.10 3.04 0.00	45.36 3.40 0.00	45.83 3.67 0.00	45.67 3.81 0.00	45.86 3.83 0.00	45.89 3.75 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.55 3.88 0.00	44.02 3.30 0.00	38.95 2.40 0.94	37.60 1.74 1.26
GLENWOOD___5 23614	34.12 1.70 0.26	32.82 1.92 0.00	30.26 1.98 0.00	29.12 1.82 -0.55	28.76 1.81 -0.33	29.22 1.84 -0.75	29.35 1.60 -3.55	30.87 2.02 0.00	32.67 2.48 0.00	35.79 2.08 0.41	38.04 2.40 1.79	39.85 2.69 1.79	44.10 3.04 0.00	45.36 3.40 0.00	45.83 3.67 0.00	45.67 3.81 0.00	45.86 3.83 0.00	45.89 3.75 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.55 3.88 0.00	44.02 3.30 0.00	38.95 2.40 0.94	37.60 1.74 1.26
GOUDEY___7 23579	31.90 -0.78 0.00	30.25 -0.65 0.00	27.74 -0.54 0.00	26.30 -0.45 0.00	26.22 -0.40 0.00	26.23 -0.40 0.00	23.89 -0.31 0.00	28.39 -0.46 0.00	29.50 -0.69 0.00	33.64 -0.48 0.00	37.17 -0.26 0.00	38.68 -0.27 0.00	40.77 -0.29 0.00	41.79 -0.17 0.00	42.37 0.21 0.00	42.24 0.38 0.00	42.37 0.34 0.00	42.14 0.00 0.00	40.00 -0.36 0.00	38.61 -0.91 0.00	42.29 -0.38 0.00	39.91 -0.81 0.00	36.55 -0.94 0.00	36.15 -0.97 0.00
GOUDEY___8 23580	31.83 -0.85 0.00	30.19 -0.71 0.00	27.66 -0.62 0.00	26.24 -0.51 0.00	26.14 -0.48 0.00	26.18 -0.45 0.00	23.81 -0.39 0.00	28.33 -0.52 0.00	29.47 -0.72 0.00	33.61 -0.51 0.00	37.09 -0.34 0.00	38.60 -0.35 0.00	40.65 -0.41 0.00	41.67 -0.29 0.00	42.29 0.13 0.00	42.15 0.29 0.00	42.24 0.21 0.00	42.06 -0.08 0.00	39.92 -0.44 0.00	38.53 -0.99 0.00	42.20 -0.47 0.00	39.82 -0.90 0.00	36.48 -1.01 0.00	36.08 -1.04 0.00
GOWANUS_GT_1_GRP 23732	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT_2_GRP 23617	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT_3_GRP 23618	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00

GOWANUS_GT 4_GRP 23751	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_1 24077	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_2 24078	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_3 24079	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_4 24080	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_5 24084	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_6 24111	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_7 24112	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT1_8 24113	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_1 24114	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_2 24115	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_3 24116	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_4 24117	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_5 24118	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_6 24119	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT2_7 24120	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00

GOWANUS_GT2_8 24121	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_1 24122	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_2 24123	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_3 24124	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_4 24125	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_5 24126	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_6 24127	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_7 24128	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT3_8 24129	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_1 24130	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_2 24131	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_3 24132	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_4 24133	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_5 24134	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_6 24135	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GOWANUS_GT4_7 24136	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00

GOWANUS_GT4_8 24137	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
GRAHMSVILLE___HY 23607	33.99 1.31 0.00	32.14 1.24 0.00	29.44 1.16 0.00	27.82 1.07 0.00	27.68 1.06 0.00	27.72 1.09 0.00	25.14 0.94 0.00	30.21 1.36 0.00	31.82 1.63 0.00	35.96 1.84 0.00	39.60 2.17 0.00	41.33 2.38 0.00	43.69 2.63 0.00	44.77 2.81 0.00	45.15 2.99 0.00	44.92 3.06 0.00	45.10 3.07 0.00	45.13 2.99 0.00	43.02 2.66 0.00	41.97 2.45 0.00	46.17 3.50 0.00	43.37 2.65 0.00	39.51 2.02 0.00	38.64 1.52 0.00
GREENIDGE___3 23582	30.75 -1.93 0.00	29.08 -1.82 0.00	26.53 -1.75 0.00	25.15 -1.60 0.00	25.05 -1.57 0.00	25.09 -1.54 0.00	22.75 -1.45 0.00	27.06 -1.79 0.00	27.99 -2.20 0.00	31.94 -2.18 0.00	35.33 -2.10 0.00	36.65 -2.30 0.00	38.64 -2.42 0.00	39.61 -2.35 0.00	40.18 -1.98 0.00	40.02 -1.84 0.00	40.14 -1.89 0.00	39.99 -2.15 0.00	37.94 -2.42 0.00	36.67 -2.85 0.00	39.94 -2.73 0.00	37.99 -2.73 0.00	34.75 -2.74 0.00	34.78 -2.34 0.00
GREENIDGE___4 23583	30.78 -1.90 0.00	29.11 -1.79 0.00	26.58 -1.70 0.00	25.17 -1.58 0.00	25.10 -1.52 0.00	25.11 -1.52 0.00	22.80 -1.40 0.00	27.09 -1.76 0.00	28.02 -2.17 0.00	32.00 -2.12 0.00	35.37 -2.06 0.00	36.73 -2.22 0.00	38.72 -2.34 0.00	39.65 -2.31 0.00	40.22 -1.94 0.00	40.10 -1.76 0.00	40.22 -1.81 0.00	40.03 -2.11 0.00	37.98 -2.38 0.00	36.71 -2.81 0.00	39.98 -2.69 0.00	38.03 -2.69 0.00	34.79 -2.70 0.00	34.82 -2.30 0.00
HARZA MOOSE___RIVER 24016	32.94 0.26 0.00	31.12 0.22 0.00	28.42 0.14 0.00	26.88 0.13 0.00	26.75 0.13 0.00	26.76 0.13 0.00	24.32 0.12 0.00	29.08 0.23 0.00	30.34 0.15 0.00	34.39 0.27 0.00	37.80 0.37 0.00	39.34 0.39 0.00	41.47 0.41 0.00	42.42 0.46 0.00	42.67 0.51 0.00	42.36 0.50 0.00	42.53 0.50 0.00	42.69 0.55 0.00	40.84 0.48 0.00	39.95 0.43 0.00	43.22 0.55 0.00	41.13 0.41 0.00	37.98 0.49 0.00	37.53 0.41 0.00
HEMPSTEAD____ 23647	33.86 1.54 0.36	32.72 1.82 0.00	30.29 2.01 0.00	29.15 1.85 -0.55	28.79 1.84 -0.33	29.24 1.86 -0.75	29.40 1.65 -3.55	30.90 2.05 0.00	32.70 2.51 0.00	35.47 1.91 0.56	37.20 2.21 2.44	38.99 2.49 2.45	43.93 2.87 0.00	45.23 3.27 0.00	45.74 3.58 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.81 3.67 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.51 3.84 0.00	43.90 3.18 0.00	38.46 2.25 1.28	36.99 1.60 1.73
HICKLING___1 23621	31.76 -0.92 0.00	30.13 -0.77 0.00	27.49 -0.79 0.00	26.11 -0.64 0.00	26.06 -0.56 0.00	26.10 -0.53 0.00	23.76 -0.44 0.00	28.27 -0.58 0.00	29.22 -0.97 0.00	33.64 -0.48 0.00	37.36 -0.07 0.00	38.83 -0.12 0.00	40.90 -0.16 0.00	41.96 0.00 0.00	42.75 0.59 0.00	42.70 0.84 0.00	42.79 0.76 0.00	42.39 0.25 0.00	40.04 -0.32 0.00	38.33 -1.19 0.00	42.41 -0.26 0.00	39.66 -1.06 0.00	36.14 -1.35 0.00	35.97 -1.15 0.00
HICKLING___2 23622	31.76 -0.92 0.00	30.13 -0.77 0.00	27.49 -0.79 0.00	26.11 -0.64 0.00	26.06 -0.56 0.00	26.10 -0.53 0.00	23.76 -0.44 0.00	28.27 -0.58 0.00	29.22 -0.97 0.00	33.64 -0.48 0.00	37.36 -0.07 0.00	38.83 -0.12 0.00	40.90 -0.16 0.00	41.96 0.00 0.00	42.75 0.59 0.00	42.70 0.84 0.00	42.79 0.76 0.00	42.39 0.25 0.00	40.04 -0.32 0.00	38.33 -1.19 0.00	42.41 -0.26 0.00	39.66 -1.06 0.00	36.14 -1.35 0.00	35.97 -1.15 0.00
HIGH FALLS___HY 23754	34.48 1.80 0.00	32.57 1.67 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.03 1.41 0.00	28.07 1.44 0.00	25.46 1.26 0.00	30.73 1.88 0.00	32.48 2.29 0.00	36.82 2.70 0.00	40.57 3.14 0.00	42.42 3.47 0.00	44.84 3.78 0.00	45.99 4.03 0.00	46.42 4.26 0.00	46.21 4.35 0.00	46.40 4.37 0.00	46.40 4.26 0.00	44.23 3.87 0.00	43.08 3.56 0.00	48.17 5.50 0.00	44.55 3.83 0.00	40.41 2.92 0.00	39.31 2.19 0.00
HILLBURN___GT 23639	34.15 1.47 0.00	32.35 1.45 0.00	29.67 1.39 0.00	28.03 1.28 0.00	27.87 1.25 0.00	27.91 1.28 0.00	25.31 1.11 0.00	30.41 1.56 0.00	32.12 1.93 0.00	36.20 2.08 0.00	39.83 2.40 0.00	41.64 2.69 0.00	44.06 3.00 0.00	45.19 3.23 0.00	45.58 3.42 0.00	45.38 3.52 0.00	45.56 3.53 0.00	45.60 3.46 0.00	43.47 3.11 0.00	42.40 2.88 0.00	46.51 3.84 0.00	43.86 3.14 0.00	39.89 2.40 0.00	38.86 1.74 0.00
HOLTSVIL 1-5___GRP1 24031	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
HOLTSVIL6-10___GRP2 24032	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HOLTSVILLE_IC_1 23690	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
HOLTSVILLE_IC_10 23699	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HOLTSVILLE_IC_2 23691	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
HOLTSVILLE_IC_3 23692	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38

HOLTSVILLE_IC_4 23693	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
HOLTSVILLE_IC_5 23694	33.36 1.18 0.50	32.60 1.70 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.73 2.54 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.85 2.89 0.00	45.41 3.25 0.00	45.29 3.43 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.17 3.50 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
HOLTSVILLE_IC_6 23695	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HOLTSVILLE_IC_7 23696	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HOLTSVILLE_IC_8 23697	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HOLTSVILLE_IC_9 23698	33.49 1.31 0.50	32.72 1.82 0.00	30.54 2.26 0.00	29.44 2.14 -0.55	29.08 2.13 -0.33	29.51 2.13 -0.75	29.66 1.91 -3.55	31.07 2.22 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.05 1.98 3.36	37.85 2.26 3.36	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.72 1.99 1.76	36.04 1.30 2.38
HQ_GEN_CEDARS 23644	33.10 0.42 0.00	31.30 0.40 0.00	28.62 0.34 0.00	27.07 0.32 0.00	26.94 0.32 0.00	26.98 0.35 0.00	24.68 0.48 0.00	29.40 0.55 0.00	30.70 0.51 0.00	34.80 0.68 0.00	38.07 0.64 0.00	39.53 0.58 0.00	38.47 -2.59 0.00	39.19 -2.77 0.00	39.12 -3.04 0.00	38.68 -3.18 0.00	38.84 -3.19 0.00	39.11 -3.03 0.00	37.70 -2.66 0.00	40.11 0.59 0.00	39.64 -3.03 0.00	38.15 -2.57 0.00	38.13 0.64 0.00	37.68 0.56 0.00
HQ_GEN_CHAT DC 23651	32.58 -0.10 0.00	30.81 -0.09 0.00	28.20 -0.08 0.00	26.67 -0.08 0.00	26.54 -0.08 0.00	26.55 -0.08 0.00	24.22 0.02 0.00	28.85 0.00 0.00	30.16 -0.03 0.00	34.09 -0.03 0.00	37.28 -0.15 0.00	38.76 -0.19 0.00	40.73 -0.33 0.00	41.54 -0.42 0.00	41.57 -0.59 0.00	41.15 -0.71 0.00	41.32 -0.71 0.00	41.51 -0.63 0.00	39.92 -0.44 0.00	39.32 -0.20 0.00	42.07 -0.60 0.00	40.35 -0.37 0.00	37.38 -0.11 0.00	37.05 -0.07 0.00
HUDAV+59+74_TH_GRP 23620	34.51 1.83 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.45 1.68 -2.14	25.68 1.48 0.00	34.17 1.96 -3.36	35.69 2.35 -3.15	39.36 2.46 -2.78	40.20 2.77 0.00	41.99 3.04 0.00	44.47 3.41 0.00	45.61 3.65 0.00	48.03 3.79 -2.08	48.08 3.98 -2.24	48.08 3.95 -2.10	46.06 3.92 0.00	43.87 3.51 0.00	42.80 3.28 0.00	46.64 3.97 0.00	44.30 3.58 0.00	41.52 2.81 -1.22	39.31 2.19 0.00
HUDSON AVE_GT_3 23810	34.51 1.83 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.45 1.68 -2.14	25.68 1.48 0.00	34.17 1.96 -3.36	35.69 2.35 -3.15	39.36 2.46 -2.78	40.20 2.77 0.00	41.99 3.04 0.00	44.47 3.41 0.00	45.61 3.65 0.00	48.03 3.79 -2.08	48.08 3.98 -2.24	48.08 3.95 -2.10	46.06 3.92 0.00	43.87 3.51 0.00	42.80 3.28 0.00	46.64 3.97 0.00	44.30 3.58 0.00	41.52 2.81 -1.22	39.31 2.19 0.00
HUDSON AVE_GT_4 23540	34.51 1.83 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.45 1.68 -2.14	25.68 1.48 0.00	34.17 1.96 -3.36	35.69 2.35 -3.15	39.36 2.46 -2.78	40.20 2.77 0.00	41.99 3.04 0.00	44.47 3.41 0.00	45.61 3.65 0.00	48.03 3.79 -2.08	48.08 3.98 -2.24	48.08 3.95 -2.10	46.06 3.92 0.00	43.87 3.51 0.00	42.80 3.28 0.00	46.64 3.97 0.00	44.30 3.58 0.00	41.52 2.81 -1.22	39.31 2.19 0.00
HUDSON AVE_GT_5 23657	34.51 1.83 0.00	32.72 1.82 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.45 1.68 -2.14	25.68 1.48 0.00	34.17 1.96 -3.36	35.69 2.35 -3.15	39.36 2.46 -2.78	40.20 2.77 0.00	41.99 3.04 0.00	44.47 3.41 0.00	45.61 3.65 0.00	48.03 3.79 -2.08	48.08 3.98 -2.24	48.08 3.95 -2.10	46.06 3.92 0.00	43.87 3.51 0.00	42.80 3.28 0.00	46.64 3.97 0.00	44.30 3.58 0.00	41.52 2.81 -1.22	39.31 2.19 0.00
HUDSON_AVE_10 24168	34.48 1.80 0.00	32.69 1.79 0.00	30.01 1.73 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.68 -2.14	25.65 1.45 0.00	34.20 1.99 -3.36	35.72 2.38 -3.15	39.42 2.52 -2.78	40.28 2.85 0.00	42.07 3.12 0.00	44.55 3.49 0.00	45.69 3.73 0.00	48.16 3.92 -2.08	48.16 4.06 -2.24	48.17 4.04 -2.10	46.14 4.00 0.00	43.99 3.63 0.00	42.88 3.36 0.00	46.77 4.10 0.00	44.38 3.66 0.00	41.60 2.89 -1.22	39.31 2.19 0.00
HUNTLEY___63 23557	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00
HUNTLEY___64 23558	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00
HUNTLEY___65 23559	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00

HUNTLEY___66 23560	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00
HUNTLEY___67 23561	31.34 -1.34 0.00	29.60 -1.30 0.00	27.01 -1.27 0.00	25.57 -1.18 0.00	25.53 -1.09 0.00	25.54 -1.09 0.00	23.01 -1.19 0.00	27.26 -1.59 0.00	27.41 -2.78 0.00	31.19 -2.93 0.00	34.55 -2.88 0.00	35.44 -3.51 0.00	37.36 -3.70 0.00	38.27 -3.69 0.00	38.87 -3.29 0.00	38.80 -3.06 0.00	38.92 -3.11 0.00	38.68 -3.46 0.00	36.69 -3.67 0.00	35.45 -4.07 0.00	38.74 -3.93 0.00	36.97 -3.75 0.00	33.93 -3.56 0.00	34.89 -2.23 0.00
HUNTLEY___68 23562	31.34 -1.34 0.00	29.60 -1.30 0.00	27.01 -1.27 0.00	25.57 -1.18 0.00	25.53 -1.09 0.00	25.54 -1.09 0.00	23.01 -1.19 0.00	27.26 -1.59 0.00	27.41 -2.78 0.00	31.19 -2.93 0.00	34.55 -2.88 0.00	35.44 -3.51 0.00	37.36 -3.70 0.00	38.27 -3.69 0.00	38.87 -3.29 0.00	38.80 -3.06 0.00	38.92 -3.11 0.00	38.68 -3.46 0.00	36.69 -3.67 0.00	35.45 -4.07 0.00	38.74 -3.93 0.00	36.97 -3.75 0.00	33.93 -3.56 0.00	34.89 -2.23 0.00
INDECK___CORINTH 23802	33.24 0.56 0.00	31.36 0.46 0.00	28.68 0.40 0.00	27.15 0.40 0.00	26.99 0.37 0.00	26.92 0.29 0.00	24.54 0.34 0.00	29.37 0.52 0.00	30.97 0.78 0.00	34.67 0.55 0.00	38.29 0.86 0.00	40.04 1.09 0.00	42.41 1.35 0.00	42.88 0.92 0.00	43.17 1.01 0.00	42.99 1.13 0.00	43.25 1.22 0.00	43.95 1.81 0.00	42.50 2.14 0.00	41.50 1.98 0.00	45.15 2.48 0.00	42.88 2.16 0.00	39.10 1.61 0.00	38.01 0.89 0.00
INDECK___ILION 23567	33.30 0.62 0.00	31.49 0.59 0.00	28.79 0.51 0.00	27.23 0.48 0.00	27.10 0.48 0.00	27.11 0.48 0.00	24.64 0.44 0.00	29.40 0.55 0.00	30.79 0.60 0.00	34.87 0.75 0.00	38.33 0.90 0.00	39.88 0.93 0.00	42.09 1.03 0.00	43.05 1.09 0.00	43.30 1.14 0.00	43.03 1.17 0.00	43.21 1.18 0.00	43.32 1.18 0.00	41.45 1.09 0.00	40.51 0.99 0.00	43.99 1.32 0.00	41.74 1.02 0.00	38.35 0.86 0.00	37.90 0.78 0.00
INDECK___OLEAN 23982	31.86 -0.82 0.00	30.19 -0.71 0.00	27.52 -0.76 0.00	26.13 -0.62 0.00	26.11 -0.51 0.00	26.15 -0.48 0.00	23.79 -0.41 0.00	28.13 -0.72 0.00	28.56 -1.63 0.00	32.89 -1.23 0.00	36.68 -0.75 0.00	37.86 -1.09 0.00	39.83 -1.23 0.00	40.87 -1.09 0.00	41.78 -0.38 0.00	41.82 -0.04 0.00	41.86 -0.17 0.00	41.38 -0.76 0.00	38.95 -1.41 0.00	37.19 -2.33 0.00	41.43 -1.24 0.00	38.72 -2.00 0.00	35.32 -2.17 0.00	35.78 -1.34 0.00
INDECK___OSWEGO 23783	32.16 -0.52 0.00	30.37 -0.53 0.00	27.80 -0.48 0.00	26.27 -0.48 0.00	26.17 -0.45 0.00	26.18 -0.45 0.00	23.74 -0.46 0.00	28.24 -0.61 0.00	29.50 -0.69 0.00	33.34 -0.78 0.00	36.64 -0.79 0.00	38.09 -0.86 0.00	40.20 -0.86 0.00	41.12 -0.84 0.00	41.40 -0.76 0.00	41.19 -0.67 0.00	41.36 -0.67 0.00	41.42 -0.72 0.00	39.55 -0.81 0.00	38.61 -0.91 0.00	41.86 -0.81 0.00	39.86 -0.86 0.00	36.67 -0.82 0.00	36.60 -0.52 0.00
INDECK___YERKES 23781	31.57 -1.11 0.00	29.79 -1.11 0.00	27.15 -1.13 0.00	25.73 -1.02 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.53 -2.66 0.00	31.36 -2.76 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.08 -3.08 0.00	39.01 -2.85 0.00	39.17 -2.86 0.00	38.94 -3.20 0.00	36.89 -3.47 0.00	35.69 -3.83 0.00	39.00 -3.67 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.23 -1.89 0.00
INDIAN POINT_GT_1 24139	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.27 3.31 0.00	45.62 3.46 0.00	45.46 3.60 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.55 3.19 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.94 3.22 0.00	39.96 2.47 0.00	38.98 1.86 0.00
INDIAN POINT_GT_2 23659	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.27 3.31 0.00	45.62 3.46 0.00	45.46 3.60 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.55 3.19 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.94 3.22 0.00	39.96 2.47 0.00	38.98 1.86 0.00
INDIAN POINT_GT_3 24019	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.27 3.31 0.00	45.62 3.46 0.00	45.46 3.60 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.55 3.19 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.94 3.22 0.00	39.96 2.47 0.00	38.98 1.86 0.00
INDIAN POINT___2 23530	33.86 1.18 0.00	32.11 1.21 0.00	29.47 1.19 0.00	27.82 1.07 0.00	27.66 1.04 0.00	27.72 1.09 0.00	25.12 0.92 0.00	30.18 1.33 0.00	31.88 1.69 0.00	35.83 1.71 0.00	39.38 1.95 0.00	41.17 2.22 0.00	43.56 2.50 0.00	44.69 2.73 0.00	45.03 2.87 0.00	44.87 3.01 0.00	45.01 2.98 0.00	45.09 2.95 0.00	42.98 2.62 0.00	41.93 2.41 0.00	45.70 3.03 0.00	43.41 2.69 0.00	39.48 1.99 0.00	38.49 1.37 0.00
INDIAN POINT___3 23531	33.89 1.21 0.00	32.14 1.24 0.00	29.47 1.19 0.00	27.85 1.10 0.00	27.68 1.06 0.00	27.72 1.09 0.00	25.14 0.94 0.00	30.18 1.33 0.00	31.88 1.69 0.00	35.86 1.74 0.00	39.45 2.02 0.00	41.21 2.26 0.00	43.61 2.55 0.00	44.73 2.77 0.00	45.11 2.95 0.00	44.92 3.06 0.00	45.10 3.07 0.00	45.17 3.03 0.00	43.06 2.70 0.00	42.01 2.49 0.00	45.79 3.12 0.00	43.45 2.73 0.00	39.55 2.06 0.00	38.53 1.41 0.00
INDIAN PT_GT_GRP 23687	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.27 3.31 0.00	45.62 3.46 0.00	45.46 3.60 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.55 3.19 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.94 3.22 0.00	39.96 2.47 0.00	38.98 1.86 0.00
IP CORINTH___1 23988	33.24 0.56 0.00	31.36 0.46 0.00	28.68 0.40 0.00	27.15 0.40 0.00	26.99 0.37 0.00	26.92 0.29 0.00	24.54 0.34 0.00	29.37 0.52 0.00	30.97 0.78 0.00	34.67 0.55 0.00	38.29 0.86 0.00	40.04 1.09 0.00	42.41 1.35 0.00	42.88 0.92 0.00	43.17 1.01 0.00	42.99 1.13 0.00	43.25 1.22 0.00	43.95 1.81 0.00	42.50 2.14 0.00	41.50 1.98 0.00	45.15 2.48 0.00	42.88 2.16 0.00	39.10 1.61 0.00	38.01 0.89 0.00
IP CORINTH___2 23637	33.24 0.56 0.00	31.36 0.46 0.00	28.68 0.40 0.00	27.15 0.40 0.00	26.99 0.37 0.00	26.92 0.29 0.00	24.54 0.34 0.00	29.37 0.52 0.00	30.97 0.78 0.00	34.67 0.55 0.00	38.29 0.86 0.00	40.04 1.09 0.00	42.41 1.35 0.00	42.88 0.92 0.00	43.17 1.01 0.00	42.99 1.13 0.00	43.25 1.22 0.00	43.95 1.81 0.00	42.50 2.14 0.00	41.50 1.98 0.00	45.15 2.48 0.00	42.88 2.16 0.00	39.10 1.61 0.00	38.01 0.89 0.00

IP__TICONDEROGA 23804	34.02 1.34 0.00	32.17 1.27 0.00	29.44 1.16 0.00	27.93 1.18 0.00	27.76 1.14 0.00	27.67 1.04 0.00	25.22 1.02 0.00	30.15 1.30 0.00	31.79 1.60 0.00	35.79 1.67 0.00	39.49 2.06 0.00	41.25 2.30 0.00	43.65 2.59 0.00	44.52 2.56 0.00	44.86 2.70 0.00	44.66 2.80 0.00	44.89 2.86 0.00	45.22 3.08 0.00	43.35 2.99 0.00	42.33 2.81 0.00	46.08 3.41 0.00	43.73 3.01 0.00	39.93 2.44 0.00	38.83 1.71 0.00
JARVIS____ 23743	32.78 0.10 0.00	30.99 0.09 0.00	28.36 0.08 0.00	26.83 0.08 0.00	26.70 0.08 0.00	26.71 0.08 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.28 0.09 0.00	34.22 0.10 0.00	37.58 0.15 0.00	39.11 0.16 0.00	41.27 0.21 0.00	42.17 0.21 0.00	42.41 0.25 0.00	42.15 0.29 0.00	42.32 0.29 0.00	42.43 0.29 0.00	40.60 0.24 0.00	39.72 0.20 0.00	42.97 0.30 0.00	40.96 0.24 0.00	37.64 0.15 0.00	37.27 0.15 0.00
JENNISON___1 23625	32.75 0.07 0.00	30.99 0.09 0.00	28.31 0.03 0.00	26.80 0.05 0.00	26.70 0.08 0.00	26.74 0.11 0.00	24.27 0.07 0.00	28.99 0.14 0.00	30.16 -0.03 0.00	34.36 0.24 0.00	37.95 0.52 0.00	39.50 0.55 0.00	41.68 0.62 0.00	42.72 0.76 0.00	43.21 1.05 0.00	43.03 1.17 0.00	43.16 1.13 0.00	43.11 0.97 0.00	41.01 0.65 0.00	39.72 0.20 0.00	43.65 0.98 0.00	41.05 0.33 0.00	37.64 0.15 0.00	37.23 0.11 0.00
JENNISON___2 23626	32.71 0.03 0.00	30.93 0.03 0.00	28.28 0.00 0.00	26.78 0.03 0.00	26.67 0.05 0.00	26.68 0.05 0.00	24.22 0.02 0.00	28.94 0.09 0.00	30.13 -0.06 0.00	34.32 0.20 0.00	37.88 0.45 0.00	39.46 0.51 0.00	41.59 0.53 0.00	42.63 0.67 0.00	43.13 0.97 0.00	42.95 1.09 0.00	43.12 1.09 0.00	43.02 0.88 0.00	40.93 0.57 0.00	39.68 0.16 0.00	43.57 0.90 0.00	40.96 0.24 0.00	37.56 0.07 0.00	37.16 0.04 0.00
KENSICO____ 23655	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.23 3.27 0.00	45.62 3.46 0.00	45.42 3.56 0.00	45.60 3.57 0.00	45.64 3.50 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.25 3.58 0.00	43.90 3.18 0.00	39.96 2.47 0.00	38.94 1.82 0.00
KIAC_JFK_AIRPORT 23541	34.71 2.03 0.00	32.91 2.01 0.00	30.17 1.89 0.00	28.49 1.74 0.00	28.38 1.76 0.00	30.63 1.86 -2.14	25.85 1.65 0.00	34.46 2.25 -3.36	36.03 2.69 -3.15	39.77 2.87 -2.78	40.69 3.26 0.00	42.49 3.54 0.00	45.00 3.94 0.00	46.20 4.24 0.00	48.63 4.39 -2.08	48.62 4.52 -2.24	48.63 4.50 -2.10	46.61 4.47 0.00	44.44 4.08 0.00	43.31 3.79 0.00	47.19 4.52 0.00	44.79 4.07 0.00	41.93 3.22 -1.22	39.61 2.49 0.00
KINTIGH____ 23543	30.95 -1.73 0.00	29.23 -1.67 0.00	26.64 -1.64 0.00	25.23 -1.52 0.00	25.16 -1.46 0.00	25.17 -1.46 0.00	22.68 -1.52 0.00	26.89 -1.96 0.00	27.26 -2.93 0.00	30.98 -3.14 0.00	34.21 -3.22 0.00	35.21 -3.74 0.00	37.08 -3.98 0.00	37.97 -3.99 0.00	38.45 -3.71 0.00	38.30 -3.56 0.00	38.46 -3.57 0.00	38.35 -3.79 0.00	36.49 -3.87 0.00	35.41 -4.11 0.00	38.53 -4.14 0.00	36.89 -3.83 0.00	33.85 -3.64 0.00	34.63 -2.49 0.00
LEDERLE____ 23769	34.28 1.60 0.00	32.48 1.58 0.00	29.75 1.47 0.00	28.11 1.36 0.00	27.95 1.33 0.00	27.99 1.36 0.00	25.39 1.19 0.00	30.55 1.70 0.00	32.30 2.11 0.00	36.44 2.32 0.00	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	45.95 3.79 0.00	45.75 3.89 0.00	45.94 3.91 0.00	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.77 4.10 0.00	44.18 3.46 0.00	40.15 2.66 0.00	39.05 1.93 0.00
LINDEN COGEN____ 23786	34.31 1.63 0.00	32.54 1.64 0.00	29.86 1.58 0.00	28.19 1.44 0.00	28.08 1.46 0.00	30.29 1.52 -2.14	25.53 1.33 0.00	34.03 1.82 -3.36	35.54 2.20 -3.15	39.19 2.29 -2.78	39.94 2.51 0.00	41.72 2.77 0.00	44.14 3.08 0.00	45.32 3.36 0.00	47.74 3.50 -2.08	47.74 3.64 -2.24	47.75 3.62 -2.10	45.72 3.58 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.34 3.67 0.00	43.98 3.26 0.00	41.26 2.55 -1.22	39.09 1.97 0.00
LIPA_MISC_IPP 23656	33.45 1.27 0.50	32.66 1.76 0.00	30.46 2.18 0.00	29.36 2.06 -0.55	29.00 2.05 -0.33	29.46 2.08 -0.75	29.59 1.84 -3.55	31.01 2.16 0.00	32.82 2.63 0.00	34.92 1.57 0.77	36.01 1.95 3.37	37.75 2.18 3.38	43.69 2.63 0.00	45.06 3.10 0.00	45.66 3.50 0.00	45.50 3.64 0.00	45.73 3.70 0.00	45.68 3.54 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.43 3.76 0.00	43.73 3.01 0.00	37.67 1.95 1.77	36.00 1.26 2.38
LITTLE FALLS___HYD 24013	33.92 1.24 0.00	32.04 1.14 0.00	29.30 1.02 0.00	27.71 0.96 0.00	27.58 0.96 0.00	27.59 0.96 0.00	25.07 0.87 0.00	29.95 1.10 0.00	31.43 1.24 0.00	35.66 1.54 0.00	39.19 1.76 0.00	40.82 1.87 0.00	43.07 2.01 0.00	44.06 2.10 0.00	44.35 2.19 0.00	44.08 2.22 0.00	44.26 2.23 0.00	44.37 2.23 0.00	42.42 2.06 0.00	41.46 1.94 0.00	45.10 2.43 0.00	42.72 2.00 0.00	39.18 1.69 0.00	38.68 1.56 0.00
LONG_LAKE_PHOENIX 24014	32.35 -0.33 0.00	30.56 -0.34 0.00	27.94 -0.34 0.00	26.43 -0.32 0.00	26.30 -0.32 0.00	26.31 -0.32 0.00	23.86 -0.34 0.00	28.42 -0.43 0.00	29.68 -0.51 0.00	33.57 -0.55 0.00	36.91 -0.52 0.00	38.37 -0.58 0.00	40.53 -0.53 0.00	41.46 -0.50 0.00	41.74 -0.42 0.00	41.53 -0.33 0.00	41.69 -0.34 0.00	41.76 -0.38 0.00	39.88 -0.48 0.00	38.89 -0.63 0.00	42.33 -0.34 0.00	40.19 -0.53 0.00	36.93 -0.56 0.00	36.82 -0.30 0.00
LOVETT___3 23632	34.09 1.41 0.00	32.29 1.39 0.00	29.61 1.33 0.00	27.98 1.23 0.00	27.82 1.20 0.00	27.86 1.23 0.00	25.26 1.06 0.00	30.32 1.47 0.00	32.03 1.84 0.00	36.03 1.91 0.00	39.68 2.25 0.00	41.44 2.49 0.00	43.85 2.79 0.00	44.98 3.02 0.00	45.36 3.20 0.00	45.17 3.31 0.00	45.35 3.32 0.00	45.38 3.24 0.00	43.27 2.91 0.00	42.21 2.69 0.00	46.00 3.33 0.00	43.65 2.93 0.00	39.74 2.25 0.00	38.75 1.63 0.00
LOVETT___4 23642	34.22 1.54 0.00	32.41 1.51 0.00	29.72 1.44 0.00	28.06 1.31 0.00	27.92 1.30 0.00	27.96 1.33 0.00	25.36 1.16 0.00	30.47 1.62 0.00	32.21 2.02 0.00	36.27 2.15 0.00	39.94 2.51 0.00	41.75 2.80 0.00	44.18 3.12 0.00	45.32 3.36 0.00	45.70 3.54 0.00	45.54 3.68 0.00	45.69 3.66 0.00	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.34 3.67 0.00	43.98 3.26 0.00	40.00 2.51 0.00	38.94 1.82 0.00
LOVETT___5 23593	34.22 1.54 0.00	32.41 1.51 0.00	29.72 1.44 0.00	28.06 1.31 0.00	27.92 1.30 0.00	27.96 1.33 0.00	25.36 1.16 0.00	30.47 1.62 0.00	32.21 2.02 0.00	36.27 2.15 0.00	39.94 2.51 0.00	41.75 2.80 0.00	44.18 3.12 0.00	45.32 3.36 0.00	45.70 3.54 0.00	45.54 3.68 0.00	45.69 3.66 0.00	45.76 3.62 0.00	43.59 3.23 0.00	42.52 3.00 0.00	46.34 3.67 0.00	43.98 3.26 0.00	40.00 2.51 0.00	38.94 1.82 0.00
LOWER RAQUET___HYD 24057	32.39 -0.29 0.00	30.59 -0.31 0.00	27.97 -0.31 0.00	26.46 -0.29 0.00	26.30 -0.32 0.00	26.34 -0.29 0.00	24.10 -0.10 0.00	28.73 -0.12 0.00	29.98 -0.21 0.00	33.98 -0.14 0.00	37.17 -0.26 0.00	38.60 -0.35 0.00	40.28 -0.78 0.00	41.04 -0.92 0.00	41.02 -1.14 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	41.00 -1.14 0.00	39.51 -0.85 0.00	39.24 -0.28 0.00	41.82 -0.85 0.00	39.86 -0.86 0.00	37.38 -0.11 0.00	36.90 -0.22 0.00

LOWER___HUDSON 24059	33.69 1.01 0.00	31.86 0.96 0.00	29.16 0.88 0.00	27.61 0.86 0.00	27.47 0.85 0.00	27.43 0.80 0.00	24.97 0.77 0.00	29.80 0.95 0.00	31.52 1.33 0.00	35.48 1.36 0.00	39.11 1.68 0.00	40.82 1.87 0.00	43.15 2.09 0.00	44.10 2.14 0.00	44.44 2.28 0.00	44.25 2.39 0.00	44.43 2.40 0.00	44.63 2.49 0.00	42.70 2.34 0.00	41.65 2.13 0.00	45.36 2.69 0.00	43.04 2.32 0.00	39.14 1.65 0.00	38.27 1.15 0.00
MEDINA___POWER 24015	31.93 -0.75 0.00	30.19 -0.71 0.00	27.52 -0.76 0.00	26.11 -0.64 0.00	26.09 -0.53 0.00	26.10 -0.53 0.00	23.67 -0.53 0.00	28.01 -0.84 0.00	28.35 -1.84 0.00	32.55 -1.57 0.00	36.19 -1.24 0.00	37.31 -1.64 0.00	39.25 -1.81 0.00	40.24 -1.72 0.00	41.11 -1.05 0.00	41.06 -0.80 0.00	41.19 -0.84 0.00	40.79 -1.35 0.00	38.46 -1.90 0.00	36.87 -2.65 0.00	41.01 -1.66 0.00	38.44 -2.28 0.00	35.13 -2.36 0.00	35.75 -1.37 0.00
MG INDUSTRY___DRP 24185	33.30 0.62 0.00	31.52 0.62 0.00	28.87 0.59 0.00	27.31 0.56 0.00	27.15 0.53 0.00	27.16 0.53 0.00	24.59 0.39 0.00	29.34 0.49 0.00	30.97 0.78 0.00	34.94 0.82 0.00	38.44 1.01 0.00	40.08 1.13 0.00	42.37 1.31 0.00	43.39 1.43 0.00	43.72 1.56 0.00	43.49 1.63 0.00	43.71 1.68 0.00	43.78 1.64 0.00	41.81 1.45 0.00	40.82 1.30 0.00	44.38 1.71 0.00	42.19 1.47 0.00	38.43 0.94 0.00	37.68 0.56 0.00
MILLIKEN___1 23584	30.26 -2.42 0.00	28.55 -2.35 0.00	26.05 -2.23 0.00	24.61 -2.14 0.00	24.49 -2.13 0.00	24.53 -2.10 0.00	22.22 -1.98 0.00	26.51 -2.34 0.00	27.65 -2.54 0.00	31.49 -2.63 0.00	34.70 -2.73 0.00	36.07 -2.88 0.00	38.10 -2.96 0.00	39.02 -2.94 0.00	39.42 -2.74 0.00	39.26 -2.60 0.00	39.42 -2.61 0.00	39.40 -2.74 0.00	37.53 -2.83 0.00	36.48 -3.04 0.00	39.68 -2.99 0.00	37.75 -2.97 0.00	34.57 -2.92 0.00	34.37 -2.75 0.00
MILLIKEN___2 23585	30.26 -2.42 0.00	28.55 -2.35 0.00	26.02 -2.26 0.00	24.61 -2.14 0.00	24.49 -2.13 0.00	24.53 -2.10 0.00	22.22 -1.98 0.00	26.51 -2.34 0.00	27.65 -2.54 0.00	31.46 -2.66 0.00	34.66 -2.77 0.00	36.07 -2.88 0.00	38.10 -2.96 0.00	39.02 -2.94 0.00	39.42 -2.74 0.00	39.22 -2.64 0.00	39.38 -2.65 0.00	39.40 -2.74 0.00	37.53 -2.83 0.00	36.48 -3.04 0.00	39.68 -2.99 0.00	37.75 -2.97 0.00	34.57 -2.92 0.00	34.37 -2.75 0.00
MILLIKEN___DIESEL 23629	30.42 -2.26 0.00	28.71 -2.19 0.00	26.19 -2.09 0.00	24.74 -2.01 0.00	24.62 -2.00 0.00	24.66 -1.97 0.00	22.34 -1.86 0.00	26.66 -2.19 0.00	27.81 -2.38 0.00	31.66 -2.46 0.00	34.88 -2.55 0.00	36.26 -2.69 0.00	38.31 -2.75 0.00	39.23 -2.73 0.00	39.63 -2.53 0.00	39.47 -2.39 0.00	39.63 -2.40 0.00	39.61 -2.53 0.00	37.74 -2.62 0.00	36.67 -2.85 0.00	39.90 -2.77 0.00	37.95 -2.77 0.00	34.75 -2.74 0.00	34.56 -2.56 0.00
MODEL_CITY_ENERGY 24167	31.54 -1.14 0.00	29.76 -1.14 0.00	27.12 -1.16 0.00	25.71 -1.04 0.00	25.64 -0.98 0.00	25.64 -0.99 0.00	23.09 -1.11 0.00	27.35 -1.50 0.00	27.44 -2.75 0.00	31.25 -2.87 0.00	34.58 -2.85 0.00	35.44 -3.51 0.00	37.32 -3.74 0.00	38.23 -3.73 0.00	38.83 -3.33 0.00	38.72 -3.14 0.00	38.88 -3.15 0.00	38.68 -3.46 0.00	36.69 -3.67 0.00	35.49 -4.03 0.00	38.74 -3.93 0.00	37.06 -3.66 0.00	34.08 -3.41 0.00	35.12 -2.00 0.00
MOHAWK_PAPER___DRP 24187	33.79 1.11 0.00	31.95 1.05 0.00	29.24 0.96 0.00	27.69 0.94 0.00	27.53 0.91 0.00	27.51 0.88 0.00	25.07 0.87 0.00	29.86 1.01 0.00	31.61 1.42 0.00	35.66 1.54 0.00	39.26 1.83 0.00	40.98 2.03 0.00	43.32 2.26 0.00	44.35 2.39 0.00	44.69 2.53 0.00	44.50 2.64 0.00	44.68 2.65 0.00	44.79 2.65 0.00	42.78 2.42 0.00	41.73 2.21 0.00	45.49 2.82 0.00	43.12 2.40 0.00	39.18 1.69 0.00	38.38 1.26 0.00
MONGAUP___HYD 23641	35.00 2.32 0.00	33.09 2.19 0.00	30.32 2.04 0.00	28.62 1.87 0.00	28.46 1.84 0.00	28.52 1.89 0.00	25.87 1.67 0.00	31.30 2.45 0.00	33.21 3.02 0.00	37.57 3.45 0.00	41.44 4.01 0.00	43.39 4.44 0.00	45.95 4.89 0.00	47.16 5.20 0.00	47.64 5.48 0.00	47.47 5.61 0.00	47.66 5.63 0.00	47.66 5.52 0.00	45.36 5.00 0.00	44.18 4.66 0.00	48.77 6.10 0.00	45.73 5.01 0.00	41.43 3.94 0.00	39.98 2.86 0.00
MONTAUK___DIESEL 23721	34.96 2.78 0.50	34.02 3.12 0.00	31.70 3.42 0.00	30.51 3.21 -0.55	30.14 3.19 -0.33	30.60 3.22 -0.75	30.65 2.90 -3.55	32.28 3.43 0.00	34.27 4.08 0.00	36.73 3.38 0.77	38.14 4.08 3.37	40.13 4.56 3.38	46.23 5.17 0.00	47.75 5.79 0.00	48.44 6.28 0.00	48.35 6.49 0.00	48.55 6.52 0.00	48.46 6.32 0.00	45.89 5.53 0.00	44.70 5.18 0.00	49.50 6.83 0.00	46.26 5.54 0.00	39.73 4.01 1.77	38.01 3.27 2.38
N SALMON___HYD 24042	32.55 -0.13 0.00	30.75 -0.15 0.00	28.14 -0.14 0.00	26.62 -0.13 0.00	26.49 -0.13 0.00	26.50 -0.13 0.00	24.25 0.05 0.00	28.91 0.06 0.00	30.22 0.03 0.00	34.19 0.07 0.00	37.39 -0.04 0.00	38.83 -0.12 0.00	40.73 -0.33 0.00	41.54 -0.42 0.00	41.53 -0.63 0.00	41.11 -0.75 0.00	41.27 -0.76 0.00	41.47 -0.67 0.00	39.96 -0.40 0.00	39.44 -0.08 0.00	42.12 -0.55 0.00	40.31 -0.41 0.00	37.49 0.00 0.00	37.01 -0.11 0.00
N.E_GEN_SANDY PD 24062	33.69 1.01 0.00	31.89 0.99 0.00	29.21 0.93 0.00	27.66 0.91 0.00	27.50 0.88 0.00	27.48 0.85 0.00	24.97 0.77 0.00	29.86 1.01 0.00	31.49 1.30 0.00	35.48 1.36 0.00	39.04 1.61 0.00	40.74 1.79 0.00	43.07 2.01 0.00	44.10 2.14 0.00	44.44 2.28 0.00	44.25 2.39 0.00	44.43 2.40 0.00	44.54 2.40 0.00	42.54 2.18 0.00	41.54 2.02 0.00	45.15 2.48 0.00	42.88 2.16 0.00	39.10 1.61 0.00	38.27 1.15 0.00
NARROWS_GT1_1 24228	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_2 24229	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_3 24230	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_4 24231	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00

NARROWS_GT1_5 24232	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_6 24233	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_7 24234	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_8 24235	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT1_GRP 23726	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_1 24236	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_2 24237	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_3 24238	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_4 24239	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_5 24240	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_6 24241	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_7 24242	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_8 24243	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NARROWS_GT2_GRP 23741	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NEG CAPITAL___MECHNVIL 23645	33.86 1.18 0.00	31.98 1.08 0.00	29.27 0.99 0.00	27.71 0.96 0.00	27.55 0.93 0.00	27.54 0.91 0.00	25.07 0.87 0.00	29.95 1.10 0.00	31.67 1.48 0.00	35.69 1.57 0.00	39.34 1.91 0.00	41.09 2.14 0.00	43.48 2.42 0.00	44.39 2.43 0.00	44.73 2.57 0.00	44.54 2.68 0.00	44.76 2.73 0.00	45.01 2.87 0.00	43.06 2.70 0.00	42.05 2.53 0.00	45.79 3.12 0.00	43.45 2.73 0.00	39.51 2.02 0.00	38.53 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.63 -1.05 0.00	29.85 -1.05 0.00	27.23 -1.05 0.00	25.76 -0.99 0.00	25.66 -0.96 0.00	25.67 -0.96 0.00	23.21 -0.99 0.00	27.55 -1.30 0.00	28.47 -1.72 0.00	32.31 -1.81 0.00	35.63 -1.80 0.00	36.89 -2.06 0.00	38.92 -2.14 0.00	39.82 -2.14 0.00	40.22 -1.94 0.00	40.02 -1.84 0.00	40.18 -1.85 0.00	40.16 -1.98 0.00	38.26 -2.10 0.00	37.23 -2.29 0.00	40.45 -2.22 0.00	38.64 -2.08 0.00	35.47 -2.02 0.00	35.78 -1.34 0.00

NEG CENTRAL___DRP 24199	31.67 -1.01 0.00	29.91 -0.99 0.00	27.32 -0.96 0.00	25.84 -0.91 0.00	25.74 -0.88 0.00	25.78 -0.85 0.00	23.38 -0.82 0.00	27.81 -1.04 0.00	28.86 -1.33 0.00	32.82 -1.30 0.00	36.16 -1.27 0.00	37.55 -1.40 0.00	39.58 -1.48 0.00	40.53 -1.43 0.00	40.98 -1.18 0.00	40.81 -1.05 0.00	40.98 -1.05 0.00	40.92 -1.22 0.00	38.95 -1.41 0.00	37.78 -1.74 0.00	41.18 -1.49 0.00	39.13 -1.59 0.00	35.84 -1.65 0.00	35.82 -1.30 0.00
NEG CENTRAL___INDECK 23768	30.62 -2.06 0.00	28.89 -2.01 0.00	26.30 -1.98 0.00	24.90 -1.85 0.00	24.81 -1.81 0.00	24.82 -1.81 0.00	22.48 -1.72 0.00	26.66 -2.19 0.00	27.50 -2.69 0.00	31.39 -2.73 0.00	34.62 -2.81 0.00	35.83 -3.12 0.00	37.78 -3.28 0.00	38.69 -3.27 0.00	39.21 -2.95 0.00	39.10 -2.76 0.00	39.26 -2.77 0.00	39.06 -3.08 0.00	37.05 -3.31 0.00	35.84 -3.68 0.00	38.74 -3.93 0.00	37.26 -3.46 0.00	34.00 -3.49 0.00	34.41 -2.71 0.00
NEG CENTRAL___SENECA 23627	31.44 -1.24 0.00	29.69 -1.21 0.00	27.12 -1.16 0.00	25.68 -1.07 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.21 -0.99 0.00	27.61 -1.24 0.00	28.59 -1.60 0.00	32.58 -1.54 0.00	35.97 -1.46 0.00	37.35 -1.60 0.00	39.38 -1.68 0.00	40.32 -1.64 0.00	40.85 -1.31 0.00	40.73 -1.13 0.00	40.85 -1.18 0.00	40.75 -1.39 0.00	38.71 -1.65 0.00	37.47 -2.05 0.00	40.88 -1.79 0.00	38.85 -1.87 0.00	35.50 -1.99 0.00	35.56 -1.56 0.00
NEG CENTRAL___STATE_STREET 24147	31.67 -1.01 0.00	29.88 -1.02 0.00	27.26 -1.02 0.00	25.79 -0.96 0.00	25.69 -0.93 0.00	25.70 -0.93 0.00	23.28 -0.92 0.00	27.73 -1.12 0.00	28.92 -1.27 0.00	32.82 -1.30 0.00	36.12 -1.31 0.00	37.55 -1.40 0.00	39.62 -1.44 0.00	40.58 -1.38 0.00	40.98 -1.18 0.00	40.77 -1.09 0.00	40.94 -1.09 0.00	40.96 -1.18 0.00	38.99 -1.37 0.00	37.94 -1.58 0.00	41.35 -1.32 0.00	39.25 -1.47 0.00	35.95 -1.54 0.00	35.86 -1.26 0.00
NEG MILLWOOD___DRP 24198	34.38 1.70 0.00	32.57 1.67 0.00	29.86 1.58 0.00	28.22 1.47 0.00	28.08 1.46 0.00	28.12 1.49 0.00	25.48 1.28 0.00	30.61 1.76 0.00	32.33 2.14 0.00	36.44 2.32 0.00	40.13 2.70 0.00	41.91 2.96 0.00	44.34 3.28 0.00	45.53 3.57 0.00	45.91 3.75 0.00	45.71 3.85 0.00	45.90 3.87 0.00	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.18 3.46 0.00	40.19 2.70 0.00	39.12 2.00 0.00
NEG NORTH_FLCN_SEA 23793	32.26 -0.42 0.00	30.50 -0.40 0.00	27.91 -0.37 0.00	26.40 -0.35 0.00	26.27 -0.35 0.00	26.26 -0.37 0.00	24.01 -0.19 0.00	28.65 -0.20 0.00	30.01 -0.18 0.00	33.98 -0.14 0.00	37.17 -0.26 0.00	38.64 -0.31 0.00	40.65 -0.41 0.00	41.46 -0.50 0.00	41.49 -0.67 0.00	41.11 -0.75 0.00	41.27 -0.76 0.00	41.47 -0.67 0.00	39.92 -0.44 0.00	39.28 -0.24 0.00	42.03 -0.64 0.00	40.27 -0.45 0.00	37.23 -0.26 0.00	36.67 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	32.45 -0.23 0.00	30.68 -0.22 0.00	28.08 -0.20 0.00	26.56 -0.19 0.00	26.43 -0.19 0.00	26.42 -0.21 0.00	24.18 -0.02 0.00	28.82 -0.03 0.00	30.13 -0.06 0.00	34.09 -0.03 0.00	37.28 -0.15 0.00	38.72 -0.23 0.00	40.69 -0.37 0.00	41.50 -0.46 0.00	41.49 -0.67 0.00	41.06 -0.80 0.00	41.23 -0.80 0.00	41.42 -0.72 0.00	39.92 -0.44 0.00	39.32 -0.20 0.00	42.03 -0.64 0.00	40.27 -0.45 0.00	37.34 -0.15 0.00	36.90 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	32.58 -0.10 0.00	30.81 -0.09 0.00	28.20 -0.08 0.00	26.67 -0.08 0.00	26.54 -0.08 0.00	26.52 -0.11 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.31 0.12 0.00	34.29 0.17 0.00	37.54 0.11 0.00	39.03 0.08 0.00	41.02 -0.04 0.00	41.83 -0.13 0.00	41.91 -0.25 0.00	41.48 -0.38 0.00	41.65 -0.38 0.00	41.85 -0.29 0.00	40.28 -0.08 0.00	39.64 0.12 0.00	42.46 -0.21 0.00	40.64 -0.08 0.00	37.56 0.07 0.00	37.05 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	32.58 -0.10 0.00	30.81 -0.09 0.00	28.20 -0.08 0.00	26.67 -0.08 0.00	26.54 -0.08 0.00	26.52 -0.11 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.31 0.12 0.00	34.29 0.17 0.00	37.54 0.11 0.00	39.03 0.08 0.00	41.02 -0.04 0.00	41.83 -0.13 0.00	41.91 -0.25 0.00	41.48 -0.38 0.00	41.65 -0.38 0.00	41.85 -0.29 0.00	40.28 -0.08 0.00	39.64 0.12 0.00	42.46 -0.21 0.00	40.64 -0.08 0.00	37.56 0.07 0.00	37.05 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	32.58 -0.10 0.00	30.81 -0.09 0.00	28.20 -0.08 0.00	26.67 -0.08 0.00	26.54 -0.08 0.00	26.52 -0.11 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.31 0.12 0.00	34.29 0.17 0.00	37.54 0.11 0.00	39.03 0.08 0.00	41.02 -0.04 0.00	41.83 -0.13 0.00	41.91 -0.25 0.00	41.48 -0.38 0.00	41.65 -0.38 0.00	41.85 -0.29 0.00	40.28 -0.08 0.00	39.64 0.12 0.00	42.46 -0.21 0.00	40.64 -0.08 0.00	37.56 0.07 0.00	37.05 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	31.41 -1.27 0.00	29.66 -1.24 0.00	27.04 -1.24 0.00	25.60 -1.15 0.00	25.53 -1.09 0.00	25.56 -1.07 0.00	23.01 -1.19 0.00	27.26 -1.59 0.00	27.38 -2.81 0.00	31.19 -2.93 0.00	34.51 -2.92 0.00	35.29 -3.66 0.00	37.20 -3.86 0.00	38.10 -3.86 0.00	38.66 -3.50 0.00	38.59 -3.27 0.00	38.75 -3.28 0.00	38.56 -3.58 0.00	36.57 -3.79 0.00	35.37 -4.15 0.00	38.62 -4.05 0.00	36.89 -3.83 0.00	33.97 -3.52 0.00	35.00 -2.12 0.00
NEG WEST___LANCASTR 23811	30.82 -1.86 0.00	29.20 -1.70 0.00	26.61 -1.67 0.00	25.28 -1.47 0.00	25.26 -1.36 0.00	25.27 -1.36 0.00	22.94 -1.26 0.00	27.18 -1.67 0.00	27.53 -2.66 0.00	31.63 -2.49 0.00	35.18 -2.25 0.00	36.30 -2.65 0.00	38.19 -2.87 0.00	39.19 -2.77 0.00	40.05 -2.11 0.00	40.02 -1.84 0.00	40.10 -1.93 0.00	39.65 -2.49 0.00	37.37 -2.99 0.00	35.73 -3.79 0.00	39.47 -3.20 0.00	37.18 -3.54 0.00	33.97 -3.52 0.00	34.48 -2.64 0.00
NEG_PENN_ALLEGHNY 23528	32.09 -0.59 0.00	30.41 -0.49 0.00	27.83 -0.45 0.00	26.38 -0.37 0.00	26.30 -0.32 0.00	26.31 -0.32 0.00	23.93 -0.27 0.00	28.47 -0.38 0.00	29.62 -0.57 0.00	33.78 -0.34 0.00	37.28 -0.15 0.00	38.79 -0.16 0.00	40.90 -0.16 0.00	41.88 -0.08 0.00	42.46 0.30 0.00	42.32 0.46 0.00	42.41 0.38 0.00	42.27 0.13 0.00	40.12 -0.24 0.00	38.81 -0.71 0.00	42.46 -0.21 0.00	40.11 -0.61 0.00	36.70 -0.79 0.00	36.38 -0.74 0.00
NEPA___ENERGY 23901	29.80 -2.88 0.00	28.33 -2.57 0.00	25.88 -2.40 0.00	24.66 -2.09 0.00	24.65 -1.97 0.00	24.69 -1.94 0.00	22.60 -1.60 0.00	26.74 -2.11 0.00	27.26 -2.93 0.00	31.60 -2.52 0.00	35.26 -2.17 0.00	36.57 -2.38 0.00	38.35 -2.71 0.00	39.36 -2.60 0.00	40.39 -1.77 0.00	40.44 -1.42 0.00	40.43 -1.60 0.00	39.82 -2.32 0.00	37.33 -3.03 0.00	35.37 -4.15 0.00	39.26 -3.41 0.00	36.65 -4.07 0.00	33.44 -4.05 0.00	33.52 -3.60 0.00
NEVERSINK___HYD 23608	33.95 1.27 0.00	32.14 1.24 0.00	29.41 1.13 0.00	27.82 1.07 0.00	27.66 1.04 0.00	27.70 1.07 0.00	25.12 0.92 0.00	30.18 1.33 0.00	31.76 1.57 0.00	35.93 1.81 0.00	39.56 2.13 0.00	41.29 2.34 0.00	43.61 2.55 0.00	44.69 2.73 0.00	45.07 2.91 0.00	44.87 3.01 0.00	45.01 2.98 0.00	45.05 2.91 0.00	42.98 2.62 0.00	41.89 2.37 0.00	46.08 3.41 0.00	43.29 2.57 0.00	39.48 1.99 0.00	38.60 1.48 0.00
NIAGARA_____ 23760	31.47 -1.21 0.00	29.69 -1.21 0.00	27.06 -1.22 0.00	25.65 -1.10 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.01 -1.19 0.00	27.29 -1.56 0.00	27.35 -2.84 0.00	31.12 -3.00 0.00	34.44 -2.99 0.00	35.29 -3.66 0.00	37.16 -3.90 0.00	38.06 -3.90 0.00	38.62 -3.54 0.00	38.51 -3.35 0.00	38.67 -3.36 0.00	38.47 -3.67 0.00	36.53 -3.83 0.00	35.37 -4.15 0.00	38.62 -4.05 0.00	36.93 -3.79 0.00	33.93 -3.56 0.00	35.00 -2.12 0.00

NINE_MILE_1 23575	31.86 -0.82 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.93 -0.69 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.99 -1.13 0.00	36.23 -1.20 0.00	37.66 -1.29 0.00	39.75 -1.31 0.00	40.62 -1.34 0.00	40.90 -1.26 0.00	40.65 -1.21 0.00	40.81 -1.22 0.00	40.88 -1.26 0.00	39.07 -1.29 0.00	38.18 -1.34 0.00	41.35 -1.32 0.00	39.42 -1.30 0.00	36.29 -1.20 0.00	36.23 -0.89 0.00
NINE_MILE_2 23744	31.76 -0.92 0.00	30.03 -0.87 0.00	27.46 -0.82 0.00	25.97 -0.78 0.00	25.87 -0.75 0.00	25.88 -0.75 0.00	23.47 -0.73 0.00	27.93 -0.92 0.00	29.13 -1.06 0.00	32.93 -1.19 0.00	36.16 -1.27 0.00	37.59 -1.36 0.00	39.66 -1.40 0.00	40.53 -1.43 0.00	40.81 -1.35 0.00	40.56 -1.30 0.00	40.73 -1.30 0.00	40.79 -1.35 0.00	38.99 -1.37 0.00	38.10 -1.42 0.00	41.22 -1.45 0.00	39.34 -1.38 0.00	36.22 -1.27 0.00	36.15 -0.97 0.00
NM CAPITAL___NUG 23643	33.69 1.01 0.00	31.86 0.96 0.00	29.16 0.88 0.00	27.61 0.86 0.00	27.47 0.85 0.00	27.43 0.80 0.00	24.97 0.77 0.00	29.80 0.95 0.00	31.52 1.33 0.00	35.48 1.36 0.00	39.11 1.68 0.00	40.82 1.87 0.00	43.15 2.09 0.00	44.10 2.14 0.00	44.44 2.28 0.00	44.25 2.39 0.00	44.43 2.40 0.00	44.63 2.49 0.00	42.70 2.34 0.00	41.65 2.13 0.00	45.36 2.69 0.00	43.04 2.32 0.00	39.14 1.65 0.00	38.27 1.15 0.00
NM CENTRAL___NUG 23634	32.52 -0.16 0.00	30.71 -0.19 0.00	28.08 -0.20 0.00	26.56 -0.19 0.00	26.43 -0.19 0.00	26.44 -0.19 0.00	23.96 -0.24 0.00	28.59 -0.26 0.00	29.80 -0.39 0.00	33.78 -0.34 0.00	37.09 -0.34 0.00	38.60 -0.35 0.00	40.77 -0.29 0.00	41.71 -0.25 0.00	41.99 -0.17 0.00	41.73 -0.13 0.00	41.90 -0.13 0.00	42.01 -0.13 0.00	40.08 -0.28 0.00	39.12 -0.40 0.00	42.54 -0.13 0.00	40.39 -0.33 0.00	37.23 -0.26 0.00	37.01 -0.11 0.00
NM MOHAWK___NUG 23633	32.78 0.10 0.00	30.99 0.09 0.00	28.36 0.08 0.00	26.83 0.08 0.00	26.70 0.08 0.00	26.71 0.08 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.28 0.09 0.00	34.22 0.10 0.00	37.58 0.15 0.00	39.11 0.16 0.00	41.27 0.21 0.00	42.17 0.21 0.00	42.41 0.25 0.00	42.11 0.25 0.00	42.28 0.25 0.00	42.39 0.25 0.00	40.60 0.24 0.00	39.72 0.20 0.00	42.97 0.30 0.00	40.92 0.20 0.00	37.64 0.15 0.00	37.23 0.11 0.00
NM NORTH___NUG 24055	32.65 -0.03 0.00	30.87 -0.03 0.00	28.25 -0.03 0.00	26.70 -0.05 0.00	26.57 -0.05 0.00	26.60 -0.03 0.00	24.35 0.15 0.00	28.99 0.14 0.00	30.25 0.06 0.00	34.26 0.14 0.00	37.43 0.00 0.00	38.87 -0.08 0.00	40.65 -0.41 0.00	41.41 -0.55 0.00	41.40 -0.76 0.00	40.98 -0.88 0.00	41.15 -0.88 0.00	41.34 -0.80 0.00	39.84 -0.52 0.00	39.44 -0.08 0.00	42.07 -0.60 0.00	40.23 -0.49 0.00	37.53 0.04 0.00	37.16 0.04 0.00
NM WEST___NUG 23774	31.70 -0.98 0.00	29.94 -0.96 0.00	27.29 -0.99 0.00	25.84 -0.91 0.00	25.77 -0.85 0.00	25.80 -0.83 0.00	23.18 -1.02 0.00	27.47 -1.38 0.00	27.53 -2.66 0.00	31.32 -2.80 0.00	34.66 -2.77 0.00	35.52 -3.43 0.00	37.45 -3.61 0.00	38.35 -3.61 0.00	38.91 -3.25 0.00	38.80 -3.06 0.00	38.96 -3.07 0.00	38.77 -3.37 0.00	36.81 -3.55 0.00	35.65 -3.87 0.00	38.91 -3.76 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.30 -1.82 0.00
NM_CENTRAL___DRP 24181	32.32 -0.36 0.00	30.53 -0.37 0.00	27.91 -0.37 0.00	26.40 -0.35 0.00	26.27 -0.35 0.00	26.31 -0.32 0.00	23.84 -0.36 0.00	28.39 -0.46 0.00	29.62 -0.57 0.00	33.54 -0.58 0.00	36.83 -0.60 0.00	38.25 -0.70 0.00	40.36 -0.70 0.00	41.29 -0.67 0.00	41.61 -0.55 0.00	41.40 -0.46 0.00	41.57 -0.46 0.00	41.59 -0.55 0.00	39.71 -0.65 0.00	38.73 -0.79 0.00	42.03 -0.64 0.00	40.03 -0.69 0.00	36.78 -0.71 0.00	36.71 -0.41 0.00
NM_FRONTIER___DRP 24179	31.70 -0.98 0.00	29.94 -0.96 0.00	27.29 -0.99 0.00	25.84 -0.91 0.00	25.77 -0.85 0.00	25.78 -0.85 0.00	23.18 -1.02 0.00	27.47 -1.38 0.00	27.53 -2.66 0.00	31.32 -2.80 0.00	34.66 -2.77 0.00	35.52 -3.43 0.00	37.45 -3.61 0.00	38.31 -3.65 0.00	38.87 -3.29 0.00	38.80 -3.06 0.00	38.96 -3.07 0.00	38.77 -3.37 0.00	36.81 -3.55 0.00	35.65 -3.87 0.00	38.87 -3.80 0.00	37.26 -3.46 0.00	34.19 -3.30 0.00	35.30 -1.82 0.00
NM_ST_REGIS___HYD 24053	32.45 -0.23 0.00	30.68 -0.22 0.00	28.05 -0.23 0.00	26.54 -0.21 0.00	26.41 -0.21 0.00	26.42 -0.21 0.00	24.18 -0.02 0.00	28.82 -0.03 0.00	30.10 -0.09 0.00	34.12 0.00 0.00	37.28 -0.15 0.00	38.72 -0.23 0.00	40.44 -0.62 0.00	41.20 -0.76 0.00	41.19 -0.97 0.00	40.77 -1.09 0.00	40.94 -1.09 0.00	41.17 -0.97 0.00	39.67 -0.69 0.00	39.36 -0.16 0.00	41.94 -0.73 0.00	40.03 -0.69 0.00	37.45 -0.04 0.00	36.97 -0.15 0.00
NORTHPORT___1 23551	33.16 0.98 0.50	32.45 1.55 0.00	30.15 1.87 0.00	29.04 1.74 -0.55	28.68 1.73 -0.33	29.14 1.76 -0.75	29.30 1.55 -3.55	30.73 1.88 0.00	32.51 2.32 0.00	34.36 1.02 0.78	35.27 1.24 3.40	36.91 1.36 3.40	42.74 1.68 0.00	44.10 2.14 0.00	44.61 2.45 0.00	44.50 2.64 0.00	44.68 2.65 0.00	44.67 2.53 0.00	42.38 2.02 0.00	41.38 1.86 0.00	45.36 2.69 0.00	42.84 2.12 0.00	36.87 1.16 1.78	35.28 0.56 2.40
NORTHPORT___2 23552	33.10 0.92 0.50	32.41 1.51 0.00	30.15 1.87 0.00	29.04 1.74 -0.55	28.68 1.73 -0.33	29.14 1.76 -0.75	29.30 1.55 -3.55	30.73 1.88 0.00	32.51 2.32 0.00	34.36 1.02 0.78	35.23 1.20 3.40	36.87 1.32 3.40	42.70 1.64 0.00	44.06 2.10 0.00	44.61 2.45 0.00	44.46 2.60 0.00	44.68 2.65 0.00	44.67 2.53 0.00	42.38 2.02 0.00	41.38 1.86 0.00	45.32 2.65 0.00	42.80 2.08 0.00	36.87 1.16 1.78	35.28 0.56 2.40
NORTHPORT___3 23553	33.52 1.34 0.50	32.82 1.92 0.00	30.43 2.15 0.00	29.31 2.01 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.54 1.79 -3.55	31.01 2.16 0.00	32.85 2.66 0.00	34.81 1.47 0.78	35.57 1.53 3.39	37.26 1.71 3.40	42.95 1.89 0.00	44.31 2.35 0.00	44.86 2.70 0.00	44.71 2.85 0.00	44.89 2.86 0.00	44.88 2.74 0.00	42.62 2.26 0.00	41.57 2.05 0.00	45.57 2.90 0.00	43.04 2.32 0.00	37.25 1.54 1.78	35.65 0.93 2.40
NORTHPORT___4 23650	33.49 1.31 0.50	32.82 1.92 0.00	30.43 2.15 0.00	29.31 2.01 -0.55	28.92 1.97 -0.33	29.38 2.00 -0.75	29.54 1.79 -3.55	31.01 2.16 0.00	32.85 2.66 0.00	34.77 1.43 0.78	35.54 1.50 3.39	37.22 1.67 3.40	42.91 1.85 0.00	44.27 2.31 0.00	44.82 2.66 0.00	44.66 2.80 0.00	44.85 2.82 0.00	44.84 2.70 0.00	42.58 2.22 0.00	41.54 2.02 0.00	45.53 2.86 0.00	43.00 2.28 0.00	37.21 1.50 1.78	35.61 0.89 2.40
NORTHPORT___IC 23718	33.19 1.01 0.50	32.48 1.58 0.00	30.20 1.92 0.00	29.09 1.79 -0.55	28.71 1.76 -0.33	29.16 1.78 -0.75	29.35 1.60 -3.55	30.75 1.90 0.00	32.54 2.35 0.00	34.47 1.13 0.78	35.38 1.35 3.40	37.07 1.52 3.40	42.91 1.85 0.00	44.27 2.31 0.00	44.82 2.66 0.00	44.66 2.80 0.00	44.85 2.82 0.00	44.84 2.70 0.00	42.58 2.22 0.00	41.54 2.02 0.00	45.53 2.86 0.00	43.00 2.28 0.00	37.02 1.31 1.78	35.43 0.71 2.40
NSINS_S_GLNS_FALLS 23858	33.56 0.88 0.00	31.67 0.77 0.00	28.99 0.71 0.00	27.42 0.67 0.00	27.29 0.67 0.00	27.22 0.59 0.00	24.81 0.61 0.00	29.66 0.81 0.00	31.31 1.12 0.00	35.11 0.99 0.00	38.74 1.31 0.00	40.51 1.56 0.00	42.91 1.85 0.00	43.47 1.51 0.00	43.80 1.64 0.00	43.62 1.76 0.00	43.84 1.81 0.00	44.42 2.28 0.00	42.86 2.50 0.00	41.81 2.29 0.00	45.57 2.90 0.00	43.24 2.52 0.00	39.40 1.91 0.00	38.34 1.22 0.00

NUCOR_STEEL____DRP 24197	31.67 -1.01 0.00	29.88 -1.02 0.00	27.26 -1.02 0.00	25.79 -0.96 0.00	25.69 -0.93 0.00	25.70 -0.93 0.00	23.28 -0.92 0.00	27.73 -1.12 0.00	28.92 -1.27 0.00	32.82 -1.30 0.00	36.12 -1.31 0.00	37.55 -1.40 0.00	39.62 -1.44 0.00	40.58 -1.38 0.00	40.98 -1.18 0.00	40.77 -1.09 0.00	40.94 -1.09 0.00	40.96 -1.18 0.00	38.99 -1.37 0.00	37.94 -1.58 0.00	41.35 -1.32 0.00	39.25 -1.47 0.00	35.95 -1.54 0.00	35.86 -1.26 0.00
NYISO_LBMP_REFERENCE 24008	32.68 0.00 0.00	30.90 0.00 0.00	28.28 0.00 0.00	26.75 0.00 0.00	26.62 0.00 0.00	26.63 0.00 0.00	24.20 0.00 0.00	28.85 0.00 0.00	30.19 0.00 0.00	34.12 0.00 0.00	37.43 0.00 0.00	38.95 0.00 0.00	41.06 0.00 0.00	41.96 0.00 0.00	42.16 0.00 0.00	41.86 0.00 0.00	42.03 0.00 0.00	42.14 0.00 0.00	40.36 0.00 0.00	39.52 0.00 0.00	42.67 0.00 0.00	40.72 0.00 0.00	37.49 0.00 0.00	37.12 0.00 0.00
NYPA_BRENTWD____GT 24164	33.63 1.44 0.49	32.82 1.92 0.00	30.51 2.23 0.00	29.41 2.11 -0.55	29.03 2.08 -0.33	29.48 2.10 -0.75	29.64 1.89 -3.55	31.10 2.25 0.00	32.91 2.72 0.00	35.02 1.67 0.77	36.11 2.02 3.34	37.91 2.30 3.34	43.73 2.67 0.00	45.15 3.19 0.00	45.70 3.54 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.76 2.02 1.75	36.10 1.34 2.36
NYPA_GOWANUS____GT5 24156	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NYPA_GOWANUS____GT6 24157	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00
NYPA_HARLEM__RVR__GT1 24160	34.44 1.76 0.00	32.66 1.76 0.00	29.98 1.70 0.00	28.27 1.52 0.00	28.16 1.54 0.00	30.34 1.54 -2.17	25.46 1.26 0.00	33.95 1.70 -3.40	35.44 2.05 -3.20	39.12 2.18 -2.82	39.90 2.47 0.00	41.75 2.80 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.90 3.18 0.00	41.54 2.81 -1.24	39.24 2.12 0.00
NYPA_HARLEM__RVR__GT2 24161	34.44 1.76 0.00	32.66 1.76 0.00	29.98 1.70 0.00	28.27 1.52 0.00	28.16 1.54 0.00	30.34 1.54 -2.17	25.46 1.26 0.00	33.95 1.70 -3.40	35.44 2.05 -3.20	39.12 2.18 -2.82	39.90 2.47 0.00	41.75 2.80 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.90 3.18 0.00	41.54 2.81 -1.24	39.24 2.12 0.00
NYPA_KENT____GT 24152	34.38 1.70 0.00	32.63 1.73 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.34 1.54 -2.17	25.53 1.33 0.00	33.89 1.64 -3.40	35.38 1.99 -3.20	39.02 2.08 -2.82	39.79 2.36 0.00	41.64 2.69 0.00	44.06 3.00 0.00	45.23 3.27 0.00	47.69 3.42 -2.11	47.69 3.56 -2.27	47.69 3.53 -2.13	45.64 3.50 0.00	43.51 3.15 0.00	42.40 2.88 0.00	46.30 3.63 0.00	44.02 3.30 0.00	41.43 2.70 -1.24	39.09 1.97 0.00
NYPA_POUCH1____GT 24155	34.18 1.50 0.00	32.41 1.51 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.18 1.54 -2.17	25.41 1.21 0.00	33.52 1.27 -3.40	35.02 1.63 -3.20	38.65 1.71 -2.82	39.38 1.95 0.00	41.25 2.30 0.00	43.69 2.63 0.00	44.85 2.89 0.00	47.35 3.08 -2.11	47.31 3.18 -2.27	47.35 3.19 -2.13	45.30 3.16 0.00	43.14 2.78 0.00	42.09 2.57 0.00	45.91 3.24 0.00	43.73 3.01 0.00	41.20 2.47 -1.24	38.83 1.71 0.00
NYPA_VERNON____GT2 24162	34.44 1.76 0.00	32.69 1.79 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.27 1.65 0.00	30.45 1.65 -2.17	25.60 1.40 0.00	34.10 1.85 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.98 2.55 0.00	41.79 2.84 0.00	44.18 3.12 0.00	45.36 3.40 0.00	47.85 3.58 -2.11	47.86 3.73 -2.27	47.86 3.70 -2.13	45.81 3.67 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
NYPA_VERNON____GT3 24163	34.44 1.76 0.00	32.69 1.79 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.27 1.65 0.00	30.45 1.65 -2.17	25.60 1.40 0.00	34.10 1.85 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.98 2.55 0.00	41.79 2.84 0.00	44.18 3.12 0.00	45.36 3.40 0.00	47.85 3.58 -2.11	47.86 3.73 -2.27	47.86 3.70 -2.13	45.81 3.67 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
NYPA__HOLTSVILL 23794	33.36 1.18 0.50	32.57 1.67 0.00	30.37 2.09 0.00	29.28 1.98 -0.55	28.92 1.97 -0.33	29.35 1.97 -0.75	29.52 1.77 -3.55	30.93 2.08 0.00	32.70 2.51 0.00	34.78 1.43 0.77	35.82 1.76 3.37	37.56 1.99 3.38	43.44 2.38 0.00	44.81 2.85 0.00	45.41 3.25 0.00	45.25 3.39 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.13 3.46 0.00	43.53 2.81 0.00	37.48 1.76 1.77	35.82 1.08 2.38
NYPA__HELLGATE_GT1 24158	34.44 1.76 0.00	32.66 1.76 0.00	29.98 1.70 0.00	28.27 1.52 0.00	28.16 1.54 0.00	30.34 1.54 -2.17	25.46 1.26 0.00	33.95 1.70 -3.40	35.44 2.05 -3.20	39.12 2.18 -2.82	39.90 2.47 0.00	41.75 2.80 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.90 3.18 0.00	41.54 2.81 -1.24	39.24 2.12 0.00
NYPA__HELLGATE_GT2 24159	34.44 1.76 0.00	32.66 1.76 0.00	29.98 1.70 0.00	28.27 1.52 0.00	28.16 1.54 0.00	30.34 1.54 -2.17	25.46 1.26 0.00	33.95 1.70 -3.40	35.44 2.05 -3.20	39.12 2.18 -2.82	39.90 2.47 0.00	41.75 2.80 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.90 3.18 0.00	41.54 2.81 -1.24	39.24 2.12 0.00
O.H._GEN_BRUCE 24063	31.44 -1.24 0.00	29.69 -1.21 0.00	27.06 -1.22 0.00	25.65 -1.10 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.01 -1.19 0.00	27.29 -1.56 0.00	27.38 -2.81 0.00	31.15 -2.97 0.00	34.44 -2.99 0.00	35.33 -3.62 0.00	37.20 -3.86 0.00	38.10 -3.86 0.00	38.66 -3.50 0.00	38.55 -3.31 0.00	38.71 -3.32 0.00	38.52 -3.62 0.00	36.57 -3.79 0.00	35.41 -4.11 0.00	38.66 -4.01 0.00	36.97 -3.75 0.00	33.97 -3.52 0.00	35.00 -2.12 0.00
OAK_ORCHARD__HYD 24046	31.86 -0.82 0.00	30.03 -0.87 0.00	27.37 -0.91 0.00	25.89 -0.86 0.00	25.79 -0.83 0.00	25.80 -0.83 0.00	23.30 -0.90 0.00	27.67 -1.18 0.00	28.50 -1.69 0.00	32.41 -1.71 0.00	35.78 -1.65 0.00	37.00 -1.95 0.00	39.05 -2.01 0.00	39.95 -2.01 0.00	40.39 -1.77 0.00	40.19 -1.67 0.00	40.39 -1.64 0.00	40.33 -1.81 0.00	38.38 -1.98 0.00	37.31 -2.21 0.00	40.62 -2.05 0.00	38.77 -1.95 0.00	35.54 -1.95 0.00	35.97 -1.15 0.00

ONONDAGA_REF_OCCRA 23987	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.51 -0.61 0.00	36.76 -0.67 0.00	38.21 -0.74 0.00	40.32 -0.74 0.00	41.29 -0.67 0.00	41.61 -0.55 0.00	41.40 -0.46 0.00	41.57 -0.46 0.00	41.59 -0.55 0.00	39.71 -0.65 0.00	38.69 -0.83 0.00	42.07 -0.60 0.00	39.99 -0.73 0.00	36.78 -0.71 0.00	36.60 -0.52 0.00
ONONDAGA___COGEN 23986	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.37 -0.75 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.95 -1.01 0.00	41.27 -0.89 0.00	41.02 -0.84 0.00	41.19 -0.84 0.00	41.26 -0.88 0.00	39.39 -0.97 0.00	38.41 -1.11 0.00	41.73 -0.94 0.00	39.70 -1.02 0.00	36.44 -1.05 0.00	36.34 -0.78 0.00
OSWEGATCHIE___HYD 24044	32.71 0.03 0.00	30.87 -0.03 0.00	28.22 -0.06 0.00	26.67 -0.08 0.00	26.54 -0.08 0.00	26.58 -0.05 0.00	24.25 0.05 0.00	28.97 0.12 0.00	30.19 0.00 0.00	34.22 0.10 0.00	37.54 0.11 0.00	39.03 0.08 0.00	40.90 -0.16 0.00	41.75 -0.21 0.00	41.86 -0.30 0.00	41.48 -0.38 0.00	41.69 -0.34 0.00	41.89 -0.25 0.00	40.20 -0.16 0.00	39.64 0.12 0.00	42.63 -0.04 0.00	40.52 -0.20 0.00	37.75 0.26 0.00	37.31 0.19 0.00
OSWEGO___5 23606	32.03 -0.65 0.00	30.25 -0.65 0.00	27.66 -0.62 0.00	26.19 -0.56 0.00	26.06 -0.56 0.00	26.07 -0.56 0.00	23.64 -0.56 0.00	28.16 -0.69 0.00	29.37 -0.82 0.00	33.20 -0.92 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.91 -1.05 0.00	41.19 -0.97 0.00	40.94 -0.92 0.00	41.11 -0.92 0.00	41.17 -0.97 0.00	39.31 -1.05 0.00	38.37 -1.15 0.00	41.60 -1.07 0.00	39.66 -1.06 0.00	36.48 -1.01 0.00	36.41 -0.71 0.00
OSWEGO___6 23613	32.03 -0.65 0.00	30.25 -0.65 0.00	27.66 -0.62 0.00	26.19 -0.56 0.00	26.06 -0.56 0.00	26.07 -0.56 0.00	23.64 -0.56 0.00	28.16 -0.69 0.00	29.37 -0.82 0.00	33.20 -0.92 0.00	36.46 -0.97 0.00	37.90 -1.05 0.00	39.99 -1.07 0.00	40.91 -1.05 0.00	41.19 -0.97 0.00	40.94 -0.92 0.00	41.11 -0.92 0.00	41.17 -0.97 0.00	39.31 -1.05 0.00	38.37 -1.15 0.00	41.60 -1.07 0.00	39.66 -1.06 0.00	36.48 -1.01 0.00	36.41 -0.71 0.00
OXBOW___ 24026	31.67 -1.01 0.00	29.91 -0.99 0.00	27.23 -1.05 0.00	25.81 -0.94 0.00	25.74 -0.88 0.00	25.75 -0.88 0.00	23.18 -1.02 0.00	27.47 -1.38 0.00	27.56 -2.63 0.00	31.39 -2.73 0.00	34.77 -2.66 0.00	35.64 -3.31 0.00	37.57 -3.49 0.00	38.48 -3.48 0.00	39.04 -3.12 0.00	38.97 -2.89 0.00	39.13 -2.90 0.00	38.94 -3.20 0.00	36.93 -3.43 0.00	35.73 -3.79 0.00	39.04 -3.63 0.00	37.30 -3.42 0.00	34.27 -3.22 0.00	35.30 -1.82 0.00
PEEKSKILL___ 23653	34.28 1.60 0.00	32.48 1.58 0.00	29.81 1.53 0.00	28.17 1.42 0.00	28.00 1.38 0.00	28.04 1.41 0.00	25.43 1.23 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.27 2.15 0.00	39.90 2.47 0.00	41.68 2.73 0.00	44.10 3.04 0.00	45.27 3.31 0.00	45.62 3.46 0.00	45.46 3.60 0.00	45.60 3.57 0.00	45.68 3.54 0.00	43.55 3.19 0.00	42.48 2.96 0.00	46.30 3.63 0.00	43.94 3.22 0.00	39.96 2.47 0.00	38.98 1.86 0.00
PGE MADISON___WINDPWR 24146	32.58 -0.10 0.00	30.75 -0.15 0.00	28.08 -0.20 0.00	26.56 -0.19 0.00	26.46 -0.16 0.00	26.50 -0.13 0.00	24.03 -0.17 0.00	28.73 -0.12 0.00	29.89 -0.30 0.00	34.12 0.00 0.00	37.65 0.22 0.00	39.22 0.27 0.00	41.39 0.33 0.00	42.42 0.46 0.00	42.92 0.76 0.00	42.74 0.88 0.00	42.91 0.88 0.00	42.86 0.72 0.00	40.76 0.40 0.00	39.52 0.00 0.00	43.57 0.90 0.00	40.80 0.08 0.00	37.45 -0.04 0.00	37.08 -0.04 0.00
PJM_GEN_KEystone 24065	30.10 -2.58 0.00	28.61 -2.29 0.00	26.13 -2.15 0.00	24.90 -1.85 0.00	24.89 -1.73 0.00	24.90 -1.73 0.00	22.77 -1.43 0.00	27.00 -1.85 0.00	27.65 -2.54 0.00	32.00 -2.12 0.00	35.63 -1.80 0.00	37.00 -1.95 0.00	38.88 -2.18 0.00	39.90 -2.06 0.00	40.90 -1.26 0.00	40.90 -0.96 0.00	40.90 -1.13 0.00	40.33 -1.81 0.00	37.90 -2.46 0.00	36.00 -3.52 0.00	39.90 -2.77 0.00	37.26 -3.46 0.00	34.00 -3.49 0.00	33.93 -3.19 0.00
PLEASANTVLY___LBMP 24000	34.12 1.44 0.00	32.35 1.45 0.00	29.67 1.39 0.00	28.03 1.28 0.00	27.87 1.25 0.00	27.91 1.28 0.00	25.31 1.11 0.00	30.35 1.50 0.00	32.03 1.84 0.00	36.06 1.94 0.00	39.68 2.25 0.00	41.40 2.45 0.00	43.81 2.75 0.00	44.94 2.98 0.00	45.28 3.12 0.00	45.08 3.22 0.00	45.27 3.24 0.00	45.34 3.20 0.00	43.23 2.87 0.00	42.17 2.65 0.00	45.96 3.29 0.00	43.61 2.89 0.00	39.70 2.21 0.00	38.79 1.67 0.00
POLETTI___ 23519	34.44 1.76 0.00	32.66 1.76 0.00	29.98 1.70 0.00	28.30 1.55 0.00	28.19 1.57 0.00	30.39 1.62 -2.14	25.63 1.43 0.00	34.11 1.90 -3.36	35.63 2.29 -3.15	39.25 2.35 -2.78	40.09 2.66 0.00	41.87 2.92 0.00	44.30 3.24 0.00	45.44 3.48 0.00	47.82 3.58 -2.08	47.83 3.73 -2.24	47.83 3.70 -2.10	45.85 3.71 0.00	43.75 3.39 0.00	42.68 3.16 0.00	46.43 3.76 0.00	44.14 3.42 0.00	41.41 2.70 -1.22	39.20 2.08 0.00
PORT_JEFF_3 23555	32.96 0.78 0.50	32.26 1.36 0.00	30.32 2.04 0.00	29.25 1.95 -0.55	28.92 1.97 -0.33	29.35 1.97 -0.75	29.52 1.77 -3.55	30.81 1.96 0.00	32.45 2.26 0.00	34.37 1.02 0.77	35.37 1.31 3.37	37.09 1.52 3.38	42.95 1.89 0.00	44.31 2.35 0.00	44.86 2.70 0.00	44.75 2.89 0.00	44.93 2.90 0.00	44.92 2.78 0.00	42.62 2.26 0.00	41.57 2.05 0.00	45.70 3.03 0.00	43.04 2.32 0.00	37.07 1.35 1.77	35.41 0.67 2.38
PORT_JEFF_4 23616	32.96 0.78 0.50	32.26 1.36 0.00	30.29 2.01 0.00	29.25 1.95 -0.55	28.92 1.97 -0.33	29.35 1.97 -0.75	29.49 1.74 -3.55	30.78 1.93 0.00	32.45 2.26 0.00	34.37 1.02 0.77	35.41 1.35 3.37	37.13 1.56 3.38	42.95 1.89 0.00	44.35 2.39 0.00	44.90 2.74 0.00	44.75 2.89 0.00	44.97 2.94 0.00	44.96 2.82 0.00	42.62 2.26 0.00	41.61 2.09 0.00	45.70 3.03 0.00	43.04 2.32 0.00	37.07 1.35 1.77	35.41 0.67 2.38
PORT_JEFF_IC 23713	33.26 1.08 0.50	32.54 1.64 0.00	30.46 2.18 0.00	29.36 2.06 -0.55	29.03 2.08 -0.33	29.46 2.08 -0.75	29.61 1.86 -3.55	30.98 2.13 0.00	32.70 2.51 0.00	34.71 1.36 0.77	35.78 1.72 3.37	37.53 1.95 3.37	43.40 2.34 0.00	44.81 2.85 0.00	45.41 3.25 0.00	45.25 3.39 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.21 3.54 0.00	43.49 2.77 0.00	37.49 1.76 1.76	35.78 1.04 2.38
PROJECT___ORANGE 23990	32.29 -0.39 0.00	30.53 -0.37 0.00	27.91 -0.37 0.00	26.40 -0.35 0.00	26.27 -0.35 0.00	26.28 -0.35 0.00	23.84 -0.36 0.00	28.39 -0.46 0.00	29.62 -0.57 0.00	33.51 -0.61 0.00	36.79 -0.64 0.00	38.21 -0.74 0.00	40.32 -0.74 0.00	41.25 -0.71 0.00	41.57 -0.59 0.00	41.36 -0.50 0.00	41.53 -0.50 0.00	41.55 -0.59 0.00	39.67 -0.69 0.00	38.65 -0.87 0.00	41.99 -0.68 0.00	39.95 -0.77 0.00	36.74 -0.75 0.00	36.67 -0.45 0.00
PYRITES___HYD 24023	32.75 0.07 0.00	30.90 0.00 0.00	28.25 -0.03 0.00	26.72 -0.03 0.00	26.57 -0.05 0.00	26.60 -0.03 0.00	24.35 0.15 0.00	29.08 0.23 0.00	30.28 0.09 0.00	34.39 0.27 0.00	37.58 0.15 0.00	39.07 0.12 0.00	40.77 -0.29 0.00	41.54 -0.42 0.00	41.53 -0.63 0.00	41.11 -0.75 0.00	41.27 -0.76 0.00	41.51 -0.63 0.00	40.00 -0.36 0.00	39.72 0.20 0.00	42.46 -0.21 0.00	40.35 -0.37 0.00	37.83 0.34 0.00	37.34 0.22 0.00

23646	31.37 -1.31 0.00	29.66 -1.24 0.00	27.04 -1.24 0.00	25.63 -1.12 0.00	25.58 -1.04 0.00	25.59 -1.04 0.00	23.14 -1.06 0.00	27.41 -1.44 0.00	27.62 -2.57 0.00	31.49 -2.63 0.00	34.92 -2.51 0.00	35.91 -3.04 0.00	37.82 -3.24 0.00	38.77 -3.19 0.00	39.42 -2.74 0.00	39.39 -2.47 0.00	39.51 -2.52 0.00	39.23 -2.91 0.00	37.09 -3.27 0.00	35.73 -3.79 0.00	39.21 -3.46 0.00	37.26 -3.46 0.00	34.15 -3.34 0.00	34.97 -2.15 0.00
RAVENS GT4-7 23728	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWD GT2 23730	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWD GT3 23733	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT2_1 24244	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT2_2 24245	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT2_3 24246	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT2_4 24247	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT3_1 24248	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT3_2 24249	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT3_3 24250	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT3_4 24251	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_1 23729	34.44 1.76 0.00	32.69 1.79 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.27 1.65 0.00	30.45 1.65 -2.17	25.60 1.40 0.00	34.10 1.85 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.98 2.55 0.00	41.79 2.84 0.00	44.18 3.12 0.00	45.36 3.40 0.00	47.85 3.58 -2.11	47.86 3.73 -2.27	47.86 3.70 -2.13	45.81 3.67 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
RAVENSWOOD_GT_10 24258	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_11 24259	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_4 24252	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00

RAVENSWOOD_GT_5 24254	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_6 24253	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_7 24255	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD_GT_9 24257	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVENSWOOD___1 23533	34.31 1.63 0.00	32.66 1.76 0.00	30.01 1.73 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.42 1.62 -2.17	25.58 1.38 0.00	34.01 1.76 -3.40	35.41 2.02 -3.20	38.99 2.05 -2.82	39.75 2.32 0.00	41.56 2.61 0.00	43.93 2.87 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.61 3.45 -2.13	45.55 3.41 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.17 3.50 0.00	43.86 3.14 0.00	41.28 2.55 -1.24	38.98 1.86 0.00
RAVENSWOOD___2 23534	34.44 1.76 0.00	32.69 1.79 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.27 1.65 0.00	30.45 1.65 -2.17	25.60 1.40 0.00	34.10 1.85 -3.40	35.56 2.17 -3.20	39.19 2.25 -2.82	39.98 2.55 0.00	41.79 2.84 0.00	44.18 3.12 0.00	45.36 3.40 0.00	47.85 3.58 -2.11	47.86 3.73 -2.27	47.86 3.70 -2.13	45.81 3.67 0.00	43.63 3.27 0.00	42.56 3.04 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.47 2.74 -1.24	39.20 2.08 0.00
RAVENSWOOD___3 23535	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RAVNSWD 8-11____ 23667	34.44 1.76 0.00	32.69 1.79 0.00	29.98 1.70 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.45 1.65 -2.17	25.63 1.43 0.00	34.18 1.93 -3.40	35.68 2.29 -3.20	39.33 2.39 -2.82	40.13 2.70 0.00	41.95 3.00 0.00	44.39 3.33 0.00	45.53 3.57 0.00	48.02 3.75 -2.11	48.02 3.89 -2.27	48.03 3.87 -2.13	45.97 3.83 0.00	43.83 3.47 0.00	42.72 3.20 0.00	46.60 3.93 0.00	44.22 3.50 0.00	41.50 2.77 -1.24	39.24 2.12 0.00
RCPI_TRUST___DRP 24196	34.51 1.83 0.00	32.75 1.85 0.00	30.03 1.75 0.00	28.38 1.63 0.00	28.27 1.65 0.00	30.41 1.68 -2.10	25.68 1.48 0.00	34.14 1.99 -3.30	35.64 2.35 -3.10	39.35 2.49 -2.74	40.24 2.81 0.00	42.03 3.08 0.00	44.47 3.41 0.00	45.65 3.69 0.00	48.05 3.84 -2.05	48.05 3.98 -2.21	48.04 3.95 -2.06	46.06 3.92 0.00	43.91 3.55 0.00	42.84 3.32 0.00	46.68 4.01 0.00	44.30 3.58 0.00	41.54 2.85 -1.20	39.31 2.19 0.00
RENSSELAER___COGEN 23796	33.60 0.92 0.00	31.77 0.87 0.00	29.10 0.82 0.00	27.53 0.78 0.00	27.39 0.77 0.00	27.38 0.75 0.00	24.97 0.77 0.00	29.69 0.84 0.00	31.49 1.30 0.00	35.45 1.33 0.00	39.00 1.57 0.00	40.70 1.75 0.00	43.03 1.97 0.00	44.06 2.10 0.00	44.39 2.23 0.00	44.20 2.34 0.00	44.38 2.35 0.00	44.46 2.32 0.00	42.46 2.10 0.00	41.46 1.94 0.00	45.10 2.43 0.00	42.84 2.12 0.00	38.84 1.35 0.00	38.01 0.89 0.00
REVERE_CPPR_DRP 24186	33.24 0.56 0.00	31.36 0.46 0.00	28.68 0.40 0.00	27.10 0.35 0.00	26.94 0.32 0.00	26.98 0.35 0.00	24.51 0.31 0.00	29.31 0.46 0.00	30.55 0.36 0.00	34.67 0.55 0.00	38.10 0.67 0.00	39.65 0.70 0.00	41.84 0.78 0.00	42.80 0.84 0.00	43.09 0.93 0.00	42.82 0.96 0.00	43.00 0.97 0.00	43.11 0.97 0.00	41.21 0.85 0.00	40.23 0.71 0.00	43.57 0.90 0.00	41.45 0.73 0.00	38.24 0.75 0.00	37.86 0.74 0.00
ROCHESTER_9_IC 23652	31.96 -0.72 0.00	30.10 -0.80 0.00	27.46 -0.82 0.00	25.95 -0.80 0.00	25.85 -0.77 0.00	25.88 -0.75 0.00	23.38 -0.82 0.00	27.73 -1.12 0.00	28.59 -1.60 0.00	32.55 -1.57 0.00	36.01 -1.42 0.00	37.24 -1.71 0.00	39.29 -1.77 0.00	40.20 -1.76 0.00	40.64 -1.52 0.00	40.44 -1.42 0.00	40.64 -1.39 0.00	40.58 -1.56 0.00	38.62 -1.74 0.00	37.54 -1.98 0.00	40.96 -1.71 0.00	39.01 -1.71 0.00	35.73 -1.76 0.00	36.12 -1.00 0.00
ROSETON___1 23587	34.02 1.34 0.00	32.23 1.33 0.00	29.55 1.27 0.00	27.95 1.20 0.00	27.79 1.17 0.00	27.83 1.20 0.00	25.22 1.02 0.00	30.23 1.38 0.00	31.91 1.72 0.00	35.93 1.81 0.00	39.53 2.10 0.00	41.21 2.26 0.00	43.56 2.50 0.00	44.69 2.73 0.00	45.07 2.91 0.00	44.87 3.01 0.00	45.01 2.98 0.00	45.09 2.95 0.00	43.02 2.66 0.00	41.97 2.45 0.00	45.70 3.03 0.00	43.41 2.69 0.00	39.55 2.06 0.00	38.68 1.56 0.00
ROSETON___2 23588	34.05 1.37 0.00	32.26 1.36 0.00	29.58 1.30 0.00	27.95 1.20 0.00	27.82 1.20 0.00	27.83 1.20 0.00	25.24 1.04 0.00	30.26 1.41 0.00	31.94 1.75 0.00	35.96 1.84 0.00	39.56 2.13 0.00	41.29 2.34 0.00	43.65 2.59 0.00	44.77 2.81 0.00	45.11 2.95 0.00	44.96 3.10 0.00	45.10 3.07 0.00	45.17 3.03 0.00	43.06 2.70 0.00	42.05 2.53 0.00	45.79 3.12 0.00	43.45 2.73 0.00	39.59 2.10 0.00	38.68 1.56 0.00
RUSSELL___STATION 23914	31.34 -1.34 0.00	29.48 -1.42 0.00	26.89 -1.39 0.00	25.41 -1.34 0.00	25.32 -1.30 0.00	25.33 -1.30 0.00	22.87 -1.33 0.00	27.09 -1.76 0.00	28.08 -2.11 0.00	31.97 -2.15 0.00	35.37 -2.06 0.00	36.57 -2.38 0.00	38.60 -2.46 0.00	39.53 -2.43 0.00	39.93 -2.23 0.00	39.72 -2.14 0.00	39.93 -2.10 0.00	39.91 -2.23 0.00	37.98 -2.38 0.00	36.91 -2.61 0.00	40.19 -2.48 0.00	38.40 -2.32 0.00	35.13 -2.36 0.00	35.49 -1.63 0.00

S SALMON___HYD 24043	32.52 -0.16 0.00	30.71 -0.19 0.00	28.08 -0.20 0.00	26.56 -0.19 0.00	26.43 -0.19 0.00	26.44 -0.19 0.00	23.96 -0.24 0.00	28.59 -0.26 0.00	29.80 -0.39 0.00	33.78 -0.34 0.00	37.09 -0.34 0.00	38.60 -0.35 0.00	40.77 -0.29 0.00	41.71 -0.25 0.00	41.99 -0.17 0.00	41.73 -0.13 0.00	41.90 -0.13 0.00	42.01 -0.13 0.00	40.08 -0.28 0.00	39.12 -0.40 0.00	42.54 -0.13 0.00	40.39 -0.33 0.00	37.23 -0.26 0.00	37.01 -0.11 0.00
SELKIRK___II 23799	33.14 0.46 0.00	31.33 0.43 0.00	28.70 0.42 0.00	27.18 0.43 0.00	27.02 0.40 0.00	27.03 0.40 0.00	24.54 0.34 0.00	29.25 0.40 0.00	30.88 0.69 0.00	34.80 0.68 0.00	38.29 0.86 0.00	39.92 0.97 0.00	42.21 1.15 0.00	43.22 1.26 0.00	43.51 1.35 0.00	43.33 1.47 0.00	43.50 1.47 0.00	43.57 1.43 0.00	41.61 1.25 0.00	40.67 1.15 0.00	44.16 1.49 0.00	41.98 1.26 0.00	38.24 0.75 0.00	37.53 0.41 0.00
SELKIRK___I 23801	33.30 0.62 0.00	31.52 0.62 0.00	28.87 0.59 0.00	27.31 0.56 0.00	27.15 0.53 0.00	27.16 0.53 0.00	24.59 0.39 0.00	29.34 0.49 0.00	30.97 0.78 0.00	34.94 0.82 0.00	38.44 1.01 0.00	40.08 1.13 0.00	42.37 1.31 0.00	43.39 1.43 0.00	43.72 1.56 0.00	43.49 1.63 0.00	43.71 1.68 0.00	43.78 1.64 0.00	41.81 1.45 0.00	40.82 1.30 0.00	44.38 1.71 0.00	42.19 1.47 0.00	38.43 0.94 0.00	37.68 0.56 0.00
SENECA OSWGO___HYD 24041	32.35 -0.33 0.00	30.56 -0.34 0.00	27.94 -0.34 0.00	26.43 -0.32 0.00	26.30 -0.32 0.00	26.31 -0.32 0.00	23.86 -0.34 0.00	28.42 -0.43 0.00	29.68 -0.51 0.00	33.57 -0.55 0.00	36.91 -0.52 0.00	38.37 -0.58 0.00	40.49 -0.57 0.00	41.41 -0.55 0.00	41.74 -0.42 0.00	41.48 -0.38 0.00	41.65 -0.38 0.00	41.72 -0.42 0.00	39.84 -0.52 0.00	38.85 -0.67 0.00	42.29 -0.38 0.00	40.15 -0.57 0.00	36.89 -0.60 0.00	36.82 -0.30 0.00
SENECA___ENERGY 23797	31.67 -1.01 0.00	29.91 -0.99 0.00	27.32 -0.96 0.00	25.84 -0.91 0.00	25.74 -0.88 0.00	25.78 -0.85 0.00	23.35 -0.85 0.00	27.81 -1.04 0.00	28.89 -1.30 0.00	32.82 -1.30 0.00	36.19 -1.24 0.00	37.59 -1.36 0.00	39.62 -1.44 0.00	40.58 -1.38 0.00	41.02 -1.14 0.00	40.86 -1.00 0.00	41.02 -1.01 0.00	40.96 -1.18 0.00	38.99 -1.37 0.00	37.82 -1.70 0.00	41.22 -1.45 0.00	39.17 -1.55 0.00	35.88 -1.61 0.00	35.86 -1.26 0.00
SHOEMAKER___GT 23640	34.64 1.96 0.00	32.79 1.89 0.00	30.03 1.75 0.00	28.38 1.63 0.00	28.22 1.60 0.00	28.28 1.65 0.00	25.63 1.43 0.00	30.93 2.08 0.00	32.73 2.54 0.00	36.95 2.83 0.00	40.76 3.33 0.00	42.61 3.66 0.00	45.12 4.06 0.00	46.32 4.36 0.00	46.71 4.55 0.00	46.59 4.73 0.00	46.74 4.71 0.00	46.78 4.64 0.00	44.56 4.20 0.00	43.39 3.87 0.00	47.58 4.91 0.00	44.91 4.19 0.00	40.75 3.26 0.00	39.50 2.38 0.00
SHOREHAM_IC_1 23715	33.55 1.37 0.50	32.75 1.85 0.00	30.57 2.29 0.00	29.47 2.17 -0.55	29.11 2.16 -0.33	29.54 2.16 -0.75	29.69 1.94 -3.55	31.10 2.25 0.00	32.91 2.72 0.00	35.02 1.67 0.77	36.16 2.10 3.37	37.95 2.38 3.38	43.85 2.79 0.00	45.27 3.31 0.00	45.87 3.71 0.00	45.75 3.89 0.00	45.94 3.91 0.00	45.89 3.75 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.68 4.01 0.00	43.94 3.22 0.00	37.82 2.10 1.77	36.11 1.37 2.38
SHOREHAM_IC_2 23716	33.55 1.37 0.50	32.75 1.85 0.00	30.57 2.29 0.00	29.47 2.17 -0.55	29.11 2.16 -0.33	29.54 2.16 -0.75	29.69 1.94 -3.55	31.10 2.25 0.00	32.91 2.72 0.00	35.02 1.67 0.77	36.16 2.10 3.37	37.95 2.38 3.38	43.85 2.79 0.00	45.27 3.31 0.00	45.87 3.71 0.00	45.75 3.89 0.00	45.94 3.91 0.00	45.89 3.75 0.00	43.51 3.15 0.00	42.44 2.92 0.00	46.68 4.01 0.00	43.94 3.22 0.00	37.82 2.10 1.77	36.11 1.37 2.38
SITHE_IND_GS1 24169	31.83 -0.85 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.90 -0.72 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.96 -1.16 0.00	36.19 -1.24 0.00	37.63 -1.32 0.00	39.71 -1.35 0.00	40.58 -1.38 0.00	40.85 -1.31 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	40.83 -1.31 0.00	39.03 -1.33 0.00	38.14 -1.38 0.00	41.26 -1.41 0.00	39.38 -1.34 0.00	36.25 -1.24 0.00	36.27 -0.85 0.00
SITHE_IND_GS2 24170	31.83 -0.85 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.90 -0.72 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.96 -1.16 0.00	36.19 -1.24 0.00	37.63 -1.32 0.00	39.71 -1.35 0.00	40.58 -1.38 0.00	40.85 -1.31 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	40.83 -1.31 0.00	39.03 -1.33 0.00	38.14 -1.38 0.00	41.26 -1.41 0.00	39.38 -1.34 0.00	36.25 -1.24 0.00	36.27 -0.85 0.00
SITHE_IND_GS3 24171	31.83 -0.85 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.90 -0.72 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.96 -1.16 0.00	36.19 -1.24 0.00	37.63 -1.32 0.00	39.71 -1.35 0.00	40.58 -1.38 0.00	40.85 -1.31 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	40.83 -1.31 0.00	39.03 -1.33 0.00	38.14 -1.38 0.00	41.26 -1.41 0.00	39.38 -1.34 0.00	36.25 -1.24 0.00	36.27 -0.85 0.00
SITHE_IND_GS4 24172	31.83 -0.85 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.90 -0.72 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.96 -1.16 0.00	36.19 -1.24 0.00	37.63 -1.32 0.00	39.71 -1.35 0.00	40.58 -1.38 0.00	40.85 -1.31 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	40.83 -1.31 0.00	39.03 -1.33 0.00	38.14 -1.38 0.00	41.26 -1.41 0.00	39.38 -1.34 0.00	36.25 -1.24 0.00	36.27 -0.85 0.00
SITHE___BATAVIA 24024	32.16 -0.52 0.00	30.31 -0.59 0.00	27.63 -0.65 0.00	26.13 -0.62 0.00	26.06 -0.56 0.00	26.10 -0.53 0.00	23.52 -0.68 0.00	27.84 -1.01 0.00	28.29 -1.90 0.00	32.24 -1.88 0.00	35.75 -1.68 0.00	36.73 -2.22 0.00	38.68 -2.38 0.00	39.61 -2.35 0.00	40.18 -1.98 0.00	40.10 -1.76 0.00	40.26 -1.77 0.00	40.08 -2.06 0.00	38.02 -2.34 0.00	36.83 -2.69 0.00	40.24 -2.43 0.00	38.40 -2.32 0.00	35.20 -2.29 0.00	36.04 -1.08 0.00
SITHE___INDEPEND 23800	31.83 -0.85 0.00	30.10 -0.80 0.00	27.52 -0.76 0.00	26.03 -0.72 0.00	25.90 -0.72 0.00	25.94 -0.69 0.00	23.52 -0.68 0.00	27.98 -0.87 0.00	29.19 -1.00 0.00	32.96 -1.16 0.00	36.19 -1.24 0.00	37.63 -1.32 0.00	39.71 -1.35 0.00	40.58 -1.38 0.00	40.85 -1.31 0.00	40.65 -1.21 0.00	40.81 -1.22 0.00	40.83 -1.31 0.00	39.03 -1.33 0.00	38.14 -1.38 0.00	41.30 -1.37 0.00	39.38 -1.34 0.00	36.25 -1.24 0.00	36.27 -0.85 0.00
SITHE___MASSENA 23902	32.65 -0.03 0.00	30.87 -0.03 0.00	28.25 -0.03 0.00	26.70 -0.05 0.00	26.57 -0.05 0.00	26.60 -0.03 0.00	24.35 0.15 0.00	28.99 0.14 0.00	30.25 0.06 0.00	34.26 0.14 0.00	37.43 0.00 0.00	38.87 -0.08 0.00	40.65 -0.41 0.00	41.41 -0.55 0.00	41.40 -0.76 0.00	40.98 -0.88 0.00	41.15 -0.88 0.00	41.34 -0.80 0.00	39.84 -0.52 0.00	39.44 -0.08 0.00	42.07 -0.60 0.00	40.23 -0.49 0.00	37.53 0.04 0.00	37.16 0.04 0.00
SITHE___OGDNSBRG 24021	33.04 0.36 0.00	31.18 0.28 0.00	28.51 0.23 0.00	26.96 0.21 0.00	26.81 0.19 0.00	26.84 0.21 0.00	24.61 0.41 0.00	29.34 0.49 0.00	30.52 0.33 0.00	34.67 0.55 0.00	37.88 0.45 0.00	39.34 0.39 0.00	41.10 0.04 0.00	41.88 -0.08 0.00	41.86 -0.30 0.00	41.40 -0.46 0.00	41.61 -0.42 0.00	41.85 -0.29 0.00	40.32 -0.04 0.00	39.99 0.47 0.00	42.46 -0.21 0.00	40.68 -0.04 0.00	38.09 0.60 0.00	37.64 0.52 0.00

SITHE___STERLING 23777	33.01 0.33 0.00	31.18 0.28 0.00	28.48 0.20 0.00	26.94 0.19 0.00	26.81 0.19 0.00	26.82 0.19 0.00	24.35 0.15 0.00	29.08 0.23 0.00	30.34 0.15 0.00	34.39 0.27 0.00	37.80 0.37 0.00	39.34 0.39 0.00	41.51 0.45 0.00	42.46 0.50 0.00	42.75 0.59 0.00	42.49 0.63 0.00	42.66 0.63 0.00	42.77 0.63 0.00	40.84 0.48 0.00	39.88 0.36 0.00	43.27 0.60 0.00	41.13 0.41 0.00	37.90 0.41 0.00	37.57 0.45 0.00
SOUTH CAIRO___GT 23612	34.02 1.34 0.00	32.17 1.27 0.00	29.47 1.19 0.00	27.87 1.12 0.00	27.71 1.09 0.00	27.72 1.09 0.00	25.17 0.97 0.00	30.21 1.36 0.00	31.94 1.75 0.00	36.06 1.94 0.00	39.71 2.28 0.00	41.48 2.53 0.00	43.85 2.79 0.00	44.94 2.98 0.00	45.32 3.16 0.00	45.08 3.22 0.00	45.27 3.24 0.00	45.34 3.20 0.00	43.23 2.87 0.00	42.17 2.65 0.00	46.08 3.41 0.00	43.61 2.89 0.00	39.63 2.14 0.00	38.64 1.52 0.00
SOUTH HAMPTN___IC 23720	34.57 2.39 0.50	33.68 2.78 0.00	31.39 3.11 0.00	30.22 2.92 -0.55	29.85 2.90 -0.33	30.31 2.93 -0.75	30.39 2.64 -3.55	31.94 3.09 0.00	33.87 3.68 0.00	36.25 2.90 0.77	37.58 3.52 3.37	39.46 3.89 3.38	45.54 4.48 0.00	47.04 5.08 0.00	47.68 5.52 0.00	47.55 5.69 0.00	47.79 5.76 0.00	47.70 5.56 0.00	45.20 4.84 0.00	44.02 4.50 0.00	48.47 5.80 0.00	45.57 4.85 0.00	39.17 3.45 1.77	37.45 2.71 2.38
SOUTHOLD___IC 23719	34.86 2.68 0.50	33.93 3.03 0.00	31.62 3.34 0.00	30.43 3.13 -0.55	30.06 3.11 -0.33	30.52 3.14 -0.75	30.58 2.83 -3.55	32.17 3.32 0.00	34.14 3.95 0.00	36.59 3.24 0.77	38.03 3.97 3.37	39.97 4.40 3.38	46.07 5.01 0.00	47.62 5.66 0.00	48.32 6.16 0.00	48.18 6.32 0.00	48.38 6.35 0.00	48.29 6.15 0.00	45.73 5.37 0.00	44.58 5.06 0.00	49.33 6.66 0.00	46.09 5.37 0.00	39.62 3.90 1.77	37.86 3.12 2.38
ST LAWRENCE___ 23600	32.45 -0.23 0.00	30.68 -0.22 0.00	28.08 -0.20 0.00	26.56 -0.19 0.00	26.41 -0.21 0.00	26.42 -0.21 0.00	24.18 -0.02 0.00	28.79 -0.06 0.00	30.04 -0.15 0.00	33.98 -0.14 0.00	37.13 -0.30 0.00	38.56 -0.39 0.00	40.49 -0.57 0.00	41.25 -0.71 0.00	41.23 -0.93 0.00	40.81 -1.05 0.00	40.98 -1.05 0.00	41.17 -0.97 0.00	39.67 -0.69 0.00	39.12 -0.40 0.00	41.82 -0.85 0.00	40.07 -0.65 0.00	37.27 -0.22 0.00	36.90 -0.22 0.00
STATION 5_MISC_HYD 23604	33.17 0.49 0.00	31.15 0.25 0.00	28.34 0.06 0.00	26.75 0.00 0.00	26.65 0.03 0.00	26.66 0.03 0.00	24.13 -0.07 0.00	28.53 -0.32 0.00	29.89 -0.30 0.00	34.22 0.10 0.00	37.99 0.56 0.00	39.42 0.47 0.00	41.59 0.53 0.00	42.59 0.63 0.00	43.09 0.93 0.00	42.86 1.00 0.00	43.12 1.09 0.00	43.02 0.88 0.00	40.88 0.52 0.00	39.68 0.16 0.00	43.74 1.07 0.00	41.29 0.57 0.00	37.60 0.11 0.00	37.79 0.67 0.00
STURGEON_POOL_HYD 23609	34.28 1.60 0.00	32.48 1.58 0.00	29.75 1.47 0.00	28.11 1.36 0.00	27.95 1.33 0.00	28.01 1.38 0.00	25.36 1.16 0.00	30.52 1.67 0.00	32.24 2.05 0.00	36.34 2.22 0.00	40.01 2.58 0.00	41.79 2.84 0.00	44.22 3.16 0.00	45.40 3.44 0.00	45.79 3.63 0.00	45.63 3.77 0.00	45.77 3.74 0.00	45.81 3.67 0.00	43.67 3.31 0.00	42.56 3.04 0.00	46.55 3.88 0.00	44.06 3.34 0.00	40.08 2.59 0.00	38.98 1.86 0.00
SYRACUSE___POWER 24017	32.29 -0.39 0.00	30.50 -0.40 0.00	27.88 -0.40 0.00	26.38 -0.37 0.00	26.25 -0.37 0.00	26.26 -0.37 0.00	23.81 -0.39 0.00	28.36 -0.49 0.00	29.62 -0.57 0.00	33.51 -0.61 0.00	36.76 -0.67 0.00	38.21 -0.74 0.00	40.32 -0.74 0.00	41.29 -0.67 0.00	41.61 -0.55 0.00	41.40 -0.46 0.00	41.57 -0.46 0.00	41.59 -0.55 0.00	39.71 -0.65 0.00	38.69 -0.83 0.00	42.07 -0.60 0.00	39.99 -0.73 0.00	36.78 -0.71 0.00	36.60 -0.52 0.00
Stony___Brook 24151	33.26 1.08 0.50	32.54 1.64 0.00	30.46 2.18 0.00	29.36 2.06 -0.55	29.03 2.08 -0.33	29.46 2.08 -0.75	29.61 1.86 -3.55	30.98 2.13 0.00	32.70 2.51 0.00	34.71 1.36 0.77	35.78 1.72 3.37	37.53 1.95 3.37	43.40 2.34 0.00	44.81 2.85 0.00	45.41 3.25 0.00	45.25 3.39 0.00	45.48 3.45 0.00	45.43 3.29 0.00	43.10 2.74 0.00	42.05 2.53 0.00	46.21 3.54 0.00	43.49 2.77 0.00	37.49 1.76 0.00	35.78 1.04 2.38
UPPER HUDSON___HYD 24058	33.43 0.75 0.00	31.55 0.65 0.00	28.85 0.57 0.00	27.31 0.56 0.00	27.15 0.53 0.00	27.11 0.48 0.00	24.68 0.48 0.00	29.54 0.69 0.00	31.19 1.00 0.00	34.90 0.78 0.00	38.52 1.09 0.00	40.27 1.32 0.00	42.66 1.60 0.00	43.13 1.17 0.00	43.47 1.31 0.00	43.28 1.42 0.00	43.50 1.47 0.00	44.20 2.06 0.00	42.74 2.38 0.00	41.69 2.17 0.00	45.40 2.73 0.00	43.08 2.36 0.00	39.29 1.80 0.00	38.23 1.11 0.00
UPPER RAQUET___HYD 24056	32.39 -0.29 0.00	30.59 -0.31 0.00	27.97 -0.31 0.00	26.46 -0.29 0.00	26.30 -0.32 0.00	26.34 -0.29 0.00	24.10 -0.10 0.00	28.73 -0.12 0.00	29.98 -0.21 0.00	33.98 -0.14 0.00	37.17 -0.26 0.00	38.60 -0.35 0.00	40.28 -0.78 0.00	41.04 -0.92 0.00	41.02 -1.14 0.00	40.60 -1.26 0.00	40.77 -1.26 0.00	41.00 -1.14 0.00	39.51 -0.85 0.00	39.24 -0.28 0.00	41.82 -0.85 0.00	39.86 -0.86 0.00	37.38 -0.11 0.00	36.90 -0.22 0.00
US___GYPSUM 23809	32.03 -0.65 0.00	30.22 -0.68 0.00	27.52 -0.76 0.00	26.05 -0.70 0.00	25.98 -0.64 0.00	26.02 -0.61 0.00	23.43 -0.77 0.00	27.75 -1.10 0.00	28.08 -2.11 0.00	32.04 -2.08 0.00	35.48 -1.95 0.00	36.42 -2.53 0.00	38.39 -2.67 0.00	39.32 -2.64 0.00	39.88 -2.28 0.00	39.77 -2.09 0.00	39.93 -2.10 0.00	39.74 -2.40 0.00	37.70 -2.66 0.00	36.48 -3.04 0.00	39.90 -2.77 0.00	38.07 -2.65 0.00	34.94 -2.55 0.00	35.86 -1.26 0.00
VISCHER___FERRY HYD 24020	33.69 1.01 0.00	31.86 0.96 0.00	29.16 0.88 0.00	27.61 0.86 0.00	27.47 0.85 0.00	27.43 0.80 0.00	24.97 0.77 0.00	29.80 0.95 0.00	31.52 1.33 0.00	35.48 1.36 0.00	39.11 1.68 0.00	40.82 1.87 0.00	43.15 2.09 0.00	44.10 2.14 0.00	44.44 2.28 0.00	44.25 2.39 0.00	44.43 2.40 0.00	44.63 2.49 0.00	42.70 2.34 0.00	41.65 2.13 0.00	45.36 2.69 0.00	43.04 2.32 0.00	39.14 1.65 0.00	38.27 1.15 0.00
WADING RIVER_1-3_GRP5 24038	33.49 1.31 0.50	32.69 1.79 0.00	30.51 2.23 0.00	29.41 2.11 -0.55	29.05 2.10 -0.33	29.48 2.10 -0.75	29.64 1.89 -3.55	31.04 2.19 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.04 1.98 3.37	37.83 2.26 3.38	43.73 2.67 0.00	45.15 3.19 0.00	45.74 3.58 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.71 1.99 1.77	36.04 1.30 2.38
WADING RIVER_IC_1 23522	33.49 1.31 0.50	32.69 1.79 0.00	30.51 2.23 0.00	29.41 2.11 -0.55	29.05 2.10 -0.33	29.48 2.10 -0.75	29.64 1.89 -3.55	31.04 2.19 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.04 1.98 3.37	37.83 2.26 3.38	43.73 2.67 0.00	45.15 3.19 0.00	45.74 3.58 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.71 1.99 1.77	36.04 1.30 2.38
WADING RIVER_IC_2 23547	33.49 1.31 0.50	32.69 1.79 0.00	30.51 2.23 0.00	29.41 2.11 -0.55	29.05 2.10 -0.33	29.48 2.10 -0.75	29.64 1.89 -3.55	31.04 2.19 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.04 1.98 3.37	37.83 2.26 3.38	43.73 2.67 0.00	45.15 3.19 0.00	45.74 3.58 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.71 1.99 1.77	36.04 1.30 2.38

WADING RIVER_IC_3 23601	33.49 1.31 0.50	32.69 1.79 0.00	30.51 2.23 0.00	29.41 2.11 -0.55	29.05 2.10 -0.33	29.48 2.10 -0.75	29.64 1.89 -3.55	31.04 2.19 0.00	32.85 2.66 0.00	34.95 1.60 0.77	36.04 1.98 3.37	37.83 2.26 3.38	43.73 2.67 0.00	45.15 3.19 0.00	45.74 3.58 0.00	45.59 3.73 0.00	45.77 3.74 0.00	45.76 3.62 0.00	43.39 3.03 0.00	42.33 2.81 0.00	46.51 3.84 0.00	43.81 3.09 0.00	37.71 1.99 1.77	36.04 1.30 2.38
WALDEN___HYDRO 24148	34.09 1.41 0.00	32.26 1.36 0.00	29.58 1.30 0.00	27.95 1.20 0.00	27.79 1.17 0.00	27.83 1.20 0.00	25.24 1.04 0.00	30.35 1.50 0.00	32.06 1.87 0.00	36.17 2.05 0.00	39.79 2.36 0.00	41.60 2.65 0.00	44.02 2.96 0.00	45.15 3.19 0.00	45.53 3.37 0.00	45.33 3.47 0.00	45.52 3.49 0.00	45.55 3.41 0.00	43.43 3.07 0.00	42.37 2.85 0.00	46.13 3.46 0.00	43.81 3.09 0.00	39.85 2.36 0.00	38.79 1.67 0.00
WATERSIDE___6 8 9 23538	34.41 1.73 0.00	32.69 1.79 0.00	30.03 1.75 0.00	28.35 1.60 0.00	28.24 1.62 0.00	30.42 1.62 -2.17	25.58 1.38 0.00	34.07 1.82 -3.40	35.53 2.14 -3.20	39.16 2.22 -2.82	39.94 2.51 0.00	41.75 2.80 0.00	44.18 3.12 0.00	45.32 3.36 0.00	47.81 3.54 -2.11	47.81 3.68 -2.27	47.82 3.66 -2.13	45.76 3.62 0.00	43.63 3.27 0.00	42.52 3.00 0.00	46.43 3.76 0.00	44.10 3.38 0.00	41.47 2.74 -1.24	39.16 2.04 0.00
WATERTOWN___HYD 23805	32.84 0.16 0.00	30.99 0.09 0.00	28.31 0.03 0.00	26.78 0.03 0.00	26.65 0.03 0.00	26.66 0.03 0.00	24.22 0.02 0.00	28.99 0.14 0.00	30.16 -0.03 0.00	34.22 0.10 0.00	37.62 0.19 0.00	39.14 0.19 0.00	41.27 0.21 0.00	42.21 0.25 0.00	42.41 0.25 0.00	42.15 0.29 0.00	42.37 0.34 0.00	42.56 0.42 0.00	40.64 0.28 0.00	39.80 0.28 0.00	43.14 0.47 0.00	40.88 0.16 0.00	37.98 0.49 0.00	37.49 0.37 0.00
WEST BABYLON___IC 23714	33.91 1.70 0.47	33.03 2.13 0.00	30.66 2.38 0.00	29.52 2.22 -0.55	29.16 2.21 -0.33	29.62 2.24 -0.75	29.73 1.98 -3.55	31.24 2.39 0.00	33.09 2.90 0.00	35.44 2.05 0.73	36.68 2.43 3.18	38.50 2.73 3.18	44.22 3.16 0.00	45.61 3.65 0.00	46.21 4.05 0.00	46.05 4.19 0.00	46.23 4.20 0.00	46.23 4.09 0.00	43.83 3.47 0.00	42.76 3.24 0.00	47.02 4.35 0.00	44.26 3.54 0.00	38.27 2.44 1.66	36.62 1.74 2.24
WEST CANADA___HYD 24049	32.78 0.10 0.00	30.99 0.09 0.00	28.36 0.08 0.00	26.83 0.08 0.00	26.70 0.08 0.00	26.71 0.08 0.00	24.25 0.05 0.00	28.94 0.09 0.00	30.28 0.09 0.00	34.22 0.10 0.00	37.58 0.15 0.00	39.11 0.16 0.00	41.27 0.21 0.00	42.17 0.21 0.00	42.41 0.25 0.00	42.11 0.25 0.00	42.28 0.25 0.00	42.39 0.25 0.00	40.60 0.24 0.00	39.72 0.20 0.00	42.97 0.30 0.00	40.92 0.20 0.00	37.64 0.15 0.00	37.23 0.11 0.00
WESTERN_NY_WIND 24143	32.16 -0.52 0.00	30.31 -0.59 0.00	27.60 -0.68 0.00	26.13 -0.62 0.00	26.06 -0.56 0.00	26.10 -0.53 0.00	23.50 -0.70 0.00	27.84 -1.01 0.00	28.26 -1.93 0.00	32.21 -1.91 0.00	35.71 -1.72 0.00	36.69 -2.26 0.00	38.64 -2.42 0.00	39.57 -2.39 0.00	40.14 -2.02 0.00	40.06 -1.80 0.00	40.22 -1.81 0.00	40.03 -2.11 0.00	37.98 -2.38 0.00	36.75 -2.77 0.00	40.19 -2.48 0.00	38.36 -2.36 0.00	35.17 -2.32 0.00	36.01 -1.11 0.00
YORK___WARBASSE 23770	34.31 1.63 0.00	32.57 1.67 0.00	30.03 1.75 0.00	28.33 1.58 0.00	28.22 1.60 0.00	30.26 1.46 -2.17	25.46 1.26 0.00	33.69 1.44 -3.40	35.20 1.81 -3.20	38.82 1.88 -2.82	39.60 2.17 0.00	41.48 2.53 0.00	43.89 2.83 0.00	45.11 3.15 0.00	47.56 3.29 -2.11	47.56 3.43 -2.27	47.56 3.40 -2.13	45.51 3.37 0.00	43.35 2.99 0.00	42.29 2.77 0.00	46.17 3.50 0.00	43.94 3.22 0.00	41.35 2.62 -1.24	39.01 1.89 0.00