

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/25/2000

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.05	20.82	19.47	18.47	19.47	19.95	21.06	32.11	32.36	35.73	36.08	35.73	34.03	33.55	32.36	31.89	29.22	33.55	36.14	37.18	36.08	33.92	33.55	30.42
24138	2.32	1.72	1.61	1.53	1.61	1.65	1.74	2.66	2.68	2.96	2.99	2.96	2.82	2.78	2.68	2.64	2.42	2.78	2.99	3.08	2.99	2.81	2.78	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.05	20.82	19.47	18.46	19.47	19.95	21.06	32.10	32.35	35.72	36.07	35.72	34.02	33.54	32.35	31.88	29.21	33.54	36.13	37.17	36.07	33.91	33.54	30.41
24260	2.32	1.72	1.61	1.52	1.61	1.65	1.74	2.65	2.67	2.95	2.98	2.95	2.81	2.77	2.67	2.63	2.41	2.77	2.98	3.07	2.98	2.80	2.77	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.05	20.82	19.47	18.46	19.47	19.95	21.06	32.10	32.35	35.72	36.07	35.72	34.02	33.54	32.35	31.88	29.21	33.54	36.13	37.17	36.07	33.91	33.54	30.41
24261	2.32	1.72	1.61	1.52	1.61	1.65	1.74	2.65	2.67	2.95	2.98	2.95	2.81	2.77	2.67	2.63	2.41	2.77	2.98	3.07	2.98	2.80	2.77	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH ST____	25.73	19.10	17.86	16.94	17.86	18.30	19.32	29.45	29.68	32.77	33.09	32.77	31.21	30.77	29.68	29.25	26.80	30.77	33.15	34.10	33.09	31.11	30.77	27.90
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON____FALLS	26.54	19.70	18.42	17.47	18.42	18.88	19.93	30.38	30.62	33.80	34.13	33.80	32.19	31.74	30.62	30.17	27.65	31.74	34.20	35.18	34.13	32.09	31.74	28.78
24011	0.81	0.60	0.56	0.53	0.56	0.58	0.61	0.93	0.94	1.03	1.04	1.03	0.98	0.97	0.94	0.92	0.85	0.97	1.05	1.08	1.04	0.98	0.97	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.54	19.70	18.42	17.47	18.42	18.88	19.93	30.38	30.62	33.80	34.13	33.80	32.19	31.74	30.62	30.17	27.65	31.74	34.20	35.18	34.13	32.09	31.74	28.78
23798	0.81	0.60	0.56	0.53	0.56	0.58	0.61	0.93	0.94	1.03	1.04	1.03	0.98	0.97	0.94	0.92	0.85	0.97	1.05	1.08	1.04	0.98	0.97	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.54	19.70	18.42	17.47	18.42	18.88	19.93	30.38	30.62	33.80	34.13	33.80	32.19	31.74	30.62	30.17	27.65	31.74	34.20	35.18	34.13	32.09	31.74	28.78
24028	0.81	0.60	0.56	0.53	0.56	0.58	0.61	0.93	0.94	1.03	1.04	1.03	0.98	0.97	0.94	0.92	0.85	0.97	1.05	1.08	1.04	0.98	0.97	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.87	19.95	18.65	17.69	18.65	19.11	20.18	30.76	31.00	34.23	34.56	34.23	32.60	32.14	31.00	30.55	27.99	32.14	34.62	35.62	34.56	32.49	32.14	29.14
23527	1.14	0.85	0.79	0.75	0.79	0.81	0.86	1.31	1.32	1.46	1.47	1.46	1.39	1.37	1.32	1.30	1.19	1.37	1.47	1.52	1.47	1.38	1.37	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.73	19.84	18.55	17.60	18.55	19.01	20.07	30.59	30.83	34.04	34.37	34.04	32.42	31.96	30.83	30.38	27.84	31.96	34.43	35.42	34.37	32.31	31.96	28.98
23571	1.00	0.74	0.69	0.66	0.69	0.71	0.75	1.14	1.15	1.27	1.28	1.27	1.21	1.19	1.15	1.13	1.04	1.19	1.28	1.32	1.28	1.20	1.19	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.73	19.84	18.55	17.60	18.55	19.01	20.07	30.59	30.83	34.04	34.37	34.04	32.42	31.96	30.83	30.38	27.84	31.96	34.43	35.42	34.37	32.31	31.96	28.98
23572	1.00	0.74	0.69	0.66	0.69	0.71	0.75	1.14	1.15	1.27	1.28	1.27	1.21	1.19	1.15	1.13	1.04	1.19	1.28	1.32	1.28	1.20	1.19	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.73	19.84	18.55	17.60	18.55	19.01	20.07	30.59	30.83	34.04	34.37	34.04	32.42	31.96	30.83	30.38	27.84	31.96	34.43	35.42	34.37	32.31	31.96	28.98
23573	1.00	0.74	0.69	0.66	0.69	0.71	0.75	1.14	1.15	1.27	1.28	1.27	1.21	1.19	1.15	1.13	1.04	1.19	1.28	1.32	1.28	1.20	1.19	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.73	19.84	18.55	17.60	18.55	19.01	20.07	30.59	30.83	34.04	34.37	34.04	32.42	31.96	30.83	30.38	27.84	31.96	34.43	35.42	34.37	32.31	31.96	28.98
23574	1.00	0.74	0.69	0.66	0.69	0.71	0.75	1.14	1.15	1.27	1.28	1.27	1.21	1.19	1.15	1.13	1.04	1.19	1.28	1.32	1.28	1.20	1.19	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	26.08 0.35 0.00	19.36 0.26 0.00	18.10 0.24 0.00	17.17 0.23 0.00	18.10 0.24 0.00	18.55 0.25 0.00	19.58 0.26 0.00	29.85 0.40 0.00	30.09 0.41 0.00	33.22 0.45 0.00	33.54 0.45 0.00	33.22 0.45 0.00	31.64 0.43 0.00	31.19 0.42 0.00	30.09 0.41 0.00	29.65 0.40 0.00	27.17 0.37 0.00	31.19 0.42 0.00	33.60 0.45 0.00	34.57 0.47 0.00	33.54 0.45 0.00	31.54 0.43 0.00	31.19 0.42 0.00	28.28 0.38 0.00
AMERICAN_REF_FUEL 24010	24.22 -1.51 0.00	17.98 -1.12 0.00	16.81 -1.05 0.00	15.95 -0.99 0.00	16.81 -1.05 0.00	17.23 -1.07 0.00	18.19 -1.13 0.00	27.73 -1.72 0.00	27.94 -1.74 0.00	30.85 -1.92 0.00	31.15 -1.94 0.00	30.85 -1.92 0.00	29.38 -1.83 0.00	28.97 -1.80 0.00	27.94 -1.74 0.00	27.54 -1.71 0.00	25.23 -1.57 0.00	28.97 -1.80 0.00	31.21 -1.94 0.00	32.10 -2.00 0.00	31.15 -1.94 0.00	29.29 -1.82 0.00	28.97 -1.80 0.00	26.27 -1.63 0.00
AMERICAN___BRASS 23903	24.22 -1.51 0.00	17.98 -1.12 0.00	16.81 -1.05 0.00	15.95 -0.99 0.00	16.81 -1.05 0.00	17.23 -1.07 0.00	18.19 -1.13 0.00	27.73 -1.72 0.00	27.94 -1.74 0.00	30.85 -1.92 0.00	31.15 -1.94 0.00	30.85 -1.92 0.00	29.38 -1.83 0.00	28.97 -1.80 0.00	27.94 -1.74 0.00	27.54 -1.71 0.00	25.23 -1.57 0.00	28.97 -1.80 0.00	31.21 -1.94 0.00	32.10 -2.00 0.00	31.15 -1.94 0.00	29.29 -1.82 0.00	28.97 -1.80 0.00	26.27 -1.63 0.00
ARTHUR_KILL_GT_1 23520	27.92 2.19 0.00	20.72 1.62 0.00	19.38 1.52 0.00	18.38 1.44 0.00	19.38 1.52 0.00	19.86 1.56 0.00	20.96 1.64 0.00	31.95 2.50 0.00	32.20 2.52 0.00	35.56 2.79 0.00	35.90 2.81 0.00	35.56 2.79 0.00	33.87 2.66 0.00	33.39 2.62 0.00	32.20 2.52 0.00	31.74 2.49 0.00	29.08 2.28 0.00	33.39 2.62 0.00	35.97 2.82 0.00	37.00 2.90 0.00	35.90 2.81 0.00	33.76 2.65 0.00	33.39 2.62 0.00	30.27 2.37 0.00
ARTHUR_KILL_2 23512	27.92 2.19 0.00	20.72 1.62 0.00	19.38 1.52 0.00	18.38 1.44 0.00	19.38 1.52 0.00	19.86 1.56 0.00	20.96 1.64 0.00	31.95 2.50 0.00	32.20 2.52 0.00	35.56 2.79 0.00	35.90 2.81 0.00	35.56 2.79 0.00	33.87 2.66 0.00	33.39 2.62 0.00	32.20 2.52 0.00	31.74 2.49 0.00	29.08 2.28 0.00	33.39 2.62 0.00	35.97 2.82 0.00	37.00 2.90 0.00	35.90 2.81 0.00	33.76 2.65 0.00	33.39 2.62 0.00	30.27 2.37 0.00
ARTHUR_KILL_3 23513	28.03 2.30 0.00	20.81 1.71 0.00	19.46 1.60 0.00	18.45 1.51 0.00	19.46 1.60 0.00	19.94 1.64 0.00	21.05 1.73 0.00	32.08 2.63 0.00	32.33 2.65 0.00	35.70 2.93 0.00	36.05 2.96 0.00	35.70 2.93 0.00	34.00 2.79 0.00	33.52 2.75 0.00	32.33 2.65 0.00	31.86 2.61 0.00	29.19 2.39 0.00	33.52 2.75 0.00	36.11 2.96 0.00	37.15 3.05 0.00	36.05 2.96 0.00	33.89 2.78 0.00	33.52 2.75 0.00	30.39 2.49 0.00
ASHOKAN____ 23654	27.12 1.39 0.00	20.13 1.03 0.00	18.82 0.96 0.00	17.85 0.91 0.00	18.82 0.96 0.00	19.29 0.99 0.00	20.36 1.04 0.00	31.04 1.59 0.00	31.28 1.60 0.00	34.54 1.77 0.00	34.87 1.78 0.00	34.54 1.77 0.00	32.89 1.68 0.00	32.43 1.66 0.00	31.28 1.60 0.00	30.83 1.58 0.00	28.24 1.44 0.00	32.43 1.66 0.00	34.94 1.79 0.00	35.94 1.84 0.00	34.87 1.78 0.00	32.79 1.68 0.00	32.43 1.66 0.00	29.40 1.50 0.00
ASTORIA 5-9____ 23662	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.56 2.24 0.00	32.86 3.41 0.00	33.12 3.44 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.12 3.44 0.00	32.64 3.39 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.99 3.84 0.00	38.05 3.95 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA GT2____ 23536	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA GT3____ 23731	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA GT4____ 23727	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT2_1 24094	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT2_2 24095	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT2_3 24096	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT2_4 24097	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT3_1 24098	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00

ASTORIA_GT3_2 24099	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT3_3 24100	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT3_4 24101	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT4_1 24102	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT4_2 24103	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT4_3 24104	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT4_4 24105	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.55 2.23 0.00	32.86 3.41 0.00	33.11 3.43 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.11 3.43 0.00	32.63 3.38 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.98 3.83 0.00	38.04 3.94 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT_1 23523	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
ASTORIA_GT_10 24110	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
ASTORIA_GT_11 24225	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
ASTORIA_GT_12 24226	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
ASTORIA_GT_13 24227	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
ASTORIA_GT_5 24106	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.56 2.24 0.00	32.86 3.41 0.00	33.12 3.44 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.12 3.44 0.00	32.64 3.39 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.99 3.84 0.00	38.05 3.95 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT_7 24107	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.56 2.24 0.00	32.86 3.41 0.00	33.12 3.44 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.12 3.44 0.00	32.64 3.39 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.99 3.84 0.00	38.05 3.95 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT_8 24108	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.56 2.24 0.00	32.86 3.41 0.00	33.12 3.44 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.12 3.44 0.00	32.64 3.39 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.99 3.84 0.00	38.05 3.95 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00
ASTORIA_GT_9 24109	28.71 2.98 0.00	21.31 2.21 0.00	19.93 2.07 0.00	18.90 1.96 0.00	19.93 2.07 0.00	20.42 2.12 0.00	21.56 2.24 0.00	32.86 3.41 0.00	33.12 3.44 0.00	36.56 3.79 0.00	36.92 3.83 0.00	36.56 3.79 0.00	34.82 3.61 0.00	34.33 3.56 0.00	33.12 3.44 0.00	32.64 3.39 0.00	29.90 3.10 0.00	34.33 3.56 0.00	36.99 3.84 0.00	38.05 3.95 0.00	36.92 3.83 0.00	34.71 3.60 0.00	34.33 3.56 0.00	31.13 3.23 0.00

ASTORIA___3 23516	28.59 2.86 0.00	21.22 2.12 0.00	19.84 1.98 0.00	18.82 1.88 0.00	19.84 1.98 0.00	20.33 2.03 0.00	21.46 2.14 0.00	32.72 3.27 0.00	32.97 3.29 0.00	36.41 3.64 0.00	36.76 3.67 0.00	36.41 3.64 0.00	34.67 3.46 0.00	34.18 3.41 0.00	32.97 3.29 0.00	32.50 3.25 0.00	29.77 2.97 0.00	34.18 3.41 0.00	36.83 3.68 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	31.00 3.10 0.00
ASTORIA___4 23517	28.37 2.64 0.00	21.06 1.96 0.00	19.69 1.83 0.00	18.68 1.74 0.00	19.69 1.83 0.00	20.18 1.88 0.00	21.30 1.98 0.00	32.47 3.02 0.00	32.72 3.04 0.00	36.13 3.36 0.00	36.48 3.39 0.00	36.13 3.36 0.00	34.41 3.20 0.00	33.93 3.16 0.00	32.72 3.04 0.00	32.25 3.00 0.00	29.55 2.75 0.00	33.93 3.16 0.00	36.55 3.40 0.00	37.60 3.50 0.00	36.48 3.39 0.00	34.30 3.19 0.00	33.93 3.16 0.00	30.76 2.86 0.00
ASTORIA___5 23518	28.59 2.86 0.00	21.22 2.12 0.00	19.84 1.98 0.00	18.82 1.88 0.00	19.84 1.98 0.00	20.33 2.03 0.00	21.47 2.15 0.00	32.72 3.27 0.00	32.98 3.30 0.00	36.41 3.64 0.00	36.77 3.68 0.00	36.41 3.64 0.00	34.68 3.47 0.00	34.19 3.42 0.00	32.98 3.30 0.00	32.50 3.25 0.00	29.78 2.98 0.00	34.19 3.42 0.00	36.83 3.68 0.00	37.89 3.79 0.00	36.77 3.68 0.00	34.57 3.46 0.00	34.19 3.42 0.00	31.00 3.10 0.00
ASTRIA 10-13___ 23663	28.39 2.66 0.00	21.07 1.97 0.00	19.71 1.85 0.00	18.69 1.75 0.00	19.71 1.85 0.00	20.19 1.89 0.00	21.32 2.00 0.00	32.49 3.04 0.00	32.75 3.07 0.00	36.16 3.39 0.00	36.51 3.42 0.00	36.16 3.39 0.00	34.44 3.23 0.00	33.95 3.18 0.00	32.75 3.07 0.00	32.27 3.02 0.00	29.57 2.77 0.00	33.95 3.18 0.00	36.58 3.43 0.00	37.63 3.53 0.00	36.51 3.42 0.00	34.33 3.22 0.00	33.95 3.18 0.00	30.78 2.88 0.00
BARRETT 1-8___GRP4 24034	28.12 2.39 -4.61	20.87 1.77 -11.34	19.52 1.66 -12.04	18.51 1.57 -12.73	19.52 1.66 -12.04	20.00 1.70 -11.65	21.11 1.79 -10.53	32.18 2.73 -0.54	32.43 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.43 2.75 -0.29	31.97 2.72 -0.75	29.29 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	30.49 2.59 -2.23
BARRETT 9-12___GRP3 24033	28.12 2.39 -4.61	20.87 1.77 -11.34	19.52 1.66 -12.04	18.51 1.57 -12.73	19.52 1.66 -12.04	20.00 1.70 -11.65	21.11 1.79 -10.53	32.18 2.73 -0.54	32.43 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.43 2.75 -0.29	31.97 2.72 -0.75	29.29 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	30.49 2.59 -2.23
BARRETT_IC_1 23704	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_10 23701	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_11 23702	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_12 23703	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_2 23705	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_3 23706	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_4 23707	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_5 23708	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_6 23709	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_7 23710	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23

BARRETT_IC_8 23711	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT_IC_9 23700	32.73 2.39 -4.61	32.21 1.77 -11.34	31.56 1.66 -12.04	31.24 1.57 -12.73	31.56 1.66 -12.04	31.65 1.70 -11.65	31.64 1.79 -10.53	32.72 2.73 -0.54	33.74 2.75 -1.31	35.81 3.04 0.00	36.16 3.07 0.00	35.81 3.04 0.00	34.11 2.90 0.00	33.63 2.86 0.00	32.72 2.75 -0.29	32.72 2.72 -0.75	32.75 2.49 -3.46	33.63 2.86 0.00	36.23 3.08 0.00	37.27 3.17 0.00	36.16 3.07 0.00	34.00 2.89 0.00	33.63 2.86 0.00	32.72 2.59 -2.23
BARRETT___1 23545	32.52 2.18 -4.61	32.06 1.62 -11.34	31.42 1.52 -12.04	31.11 1.44 -12.73	31.42 1.52 -12.04	31.50 1.55 -11.65	31.49 1.64 -10.53	32.49 2.50 -0.54	33.51 2.52 -1.31	35.55 2.78 0.00	35.90 2.81 0.00	35.55 2.78 0.00	33.86 2.65 0.00	33.38 2.61 0.00	32.49 2.52 -0.29	32.48 2.48 -0.75	32.53 2.27 -3.46	33.38 2.61 0.00	35.96 2.81 0.00	36.99 2.89 0.00	35.90 2.81 0.00	33.75 2.64 0.00	33.38 2.61 0.00	32.50 2.37 -2.23
BARRETT___2 23546	32.56 2.22 -4.61	32.09 1.65 -11.34	31.44 1.54 -12.04	31.13 1.46 -12.73	31.44 1.54 -12.04	31.53 1.58 -11.65	31.52 1.67 -10.53	32.54 2.55 -0.54	33.56 2.57 -1.31	35.60 2.83 0.00	35.95 2.86 0.00	35.60 2.83 0.00	33.91 2.70 0.00	33.43 2.66 0.00	32.54 2.57 -0.29	32.53 2.53 -0.75	32.58 2.32 -3.46	33.43 2.66 0.00	36.02 2.87 0.00	37.05 2.95 0.00	35.95 2.86 0.00	33.80 2.69 0.00	33.43 2.66 0.00	32.54 2.41 -2.23
BEAVER RIVER___HYD 24048	25.11 -0.62 0.00	18.64 -0.46 0.00	17.43 -0.43 0.00	16.53 -0.41 0.00	17.43 -0.43 0.00	17.86 -0.44 0.00	18.85 -0.47 0.00	28.74 -0.71 0.00	28.96 -0.72 0.00	31.97 -0.80 0.00	32.29 -0.80 0.00	31.97 -0.80 0.00	30.45 -0.76 0.00	30.02 -0.75 0.00	28.96 -0.72 0.00	28.54 -0.71 0.00	26.15 -0.65 0.00	30.02 -0.75 0.00	32.35 -0.80 0.00	33.27 -0.83 0.00	32.29 -0.80 0.00	30.36 -0.75 0.00	30.02 -0.75 0.00	27.22 -0.68 0.00
BEEBEE ISLND___HYD 24027	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
BEEBEE_GT_13 23619	25.27 -0.46 0.00	18.76 -0.34 0.00	17.54 -0.32 0.00	16.64 -0.30 0.00	17.54 -0.32 0.00	17.97 -0.33 0.00	18.97 -0.35 0.00	28.92 -0.53 0.00	29.15 -0.53 0.00	32.18 -0.59 0.00	32.50 -0.59 0.00	32.18 -0.59 0.00	30.65 -0.56 0.00	30.22 -0.55 0.00	29.15 -0.53 0.00	28.73 -0.52 0.00	26.32 -0.48 0.00	30.22 -0.55 0.00	32.56 -0.59 0.00	33.49 -0.61 0.00	32.50 -0.59 0.00	30.55 -0.56 0.00	30.22 -0.55 0.00	27.40 -0.50 0.00
BETHLEHEM___STEEL 23779	24.55 -1.18 0.00	18.23 -0.87 0.00	17.04 -0.82 0.00	16.16 -0.78 0.00	17.04 -0.82 0.00	17.46 -0.84 0.00	18.43 -0.89 0.00	28.10 -1.35 0.00	28.32 -1.36 0.00	31.27 -1.50 0.00	31.57 -1.52 0.00	31.27 -1.50 0.00	29.78 -1.43 0.00	29.36 -1.41 0.00	28.32 -1.36 0.00	27.91 -1.34 0.00	25.57 -1.23 0.00	29.36 -1.41 0.00	31.63 -1.52 0.00	32.54 -1.56 0.00	31.57 -1.52 0.00	29.68 -1.43 0.00	29.36 -1.41 0.00	26.62 -1.28 0.00
BLACK RIVER___HYD 24047	24.97 -0.76 0.00	18.53 -0.57 0.00	17.33 -0.53 0.00	16.44 -0.50 0.00	17.33 -0.53 0.00	17.76 -0.54 0.00	18.75 -0.57 0.00	28.58 -0.87 0.00	28.80 -0.88 0.00	31.80 -0.97 0.00	32.11 -0.98 0.00	31.80 -0.97 0.00	30.28 -0.93 0.00	29.86 -0.91 0.00	28.80 -0.88 0.00	28.38 -0.87 0.00	26.00 -0.80 0.00	29.86 -0.91 0.00	32.17 -0.98 0.00	33.09 -1.01 0.00	32.11 -0.98 0.00	30.19 -0.92 0.00	29.86 -0.91 0.00	27.07 -0.83 0.00
BOWLINE___1 23526	27.44 1.71 0.00	20.37 1.27 0.00	19.05 1.19 0.00	18.07 1.13 0.00	19.05 1.19 0.00	19.52 1.22 0.00	20.61 1.29 0.00	31.41 1.96 0.00	31.66 1.98 0.00	34.95 2.18 0.00	35.29 2.20 0.00	34.95 2.18 0.00	33.29 2.08 0.00	32.82 2.05 0.00	31.66 1.98 0.00	31.20 1.95 0.00	28.58 1.78 0.00	32.82 2.05 0.00	35.36 2.21 0.00	36.37 2.27 0.00	35.29 2.20 0.00	33.18 2.07 0.00	32.82 2.05 0.00	29.76 1.86 0.00
BOWLINE___2 23595	27.44 1.71 0.00	20.37 1.27 0.00	19.05 1.19 0.00	18.07 1.13 0.00	19.05 1.19 0.00	19.52 1.22 0.00	20.61 1.29 0.00	31.41 1.96 0.00	31.66 1.98 0.00	34.95 2.18 0.00	35.29 2.20 0.00	34.95 2.18 0.00	33.29 2.08 0.00	32.82 2.05 0.00	31.66 1.98 0.00	31.20 1.95 0.00	28.58 1.78 0.00	32.82 2.05 0.00	35.36 2.21 0.00	36.37 2.27 0.00	35.29 2.20 0.00	33.18 2.07 0.00	32.82 2.05 0.00	29.76 1.86 0.00
BROOKLYN_NAVY_YARD 23515	27.92 2.19 0.00	20.72 1.62 0.00	19.38 1.52 0.00	18.38 1.44 0.00	19.38 1.52 0.00	19.86 1.56 0.00	20.96 1.64 0.00	31.95 2.50 0.00	32.20 2.52 0.00	35.56 2.79 0.00	35.90 2.81 0.00	35.56 2.79 0.00	33.86 2.65 0.00	33.39 2.62 0.00	32.20 2.52 0.00	31.74 2.49 0.00	29.08 2.28 0.00	33.39 2.62 0.00	35.97 2.82 0.00	37.00 2.90 0.00	35.90 2.81 0.00	33.76 2.65 0.00	33.39 2.62 0.00	30.27 2.37 0.00
BURROWS___LYONSDAL 23803	25.76 0.03 0.00	19.12 0.02 0.00	17.88 0.02 0.00	16.96 0.02 0.00	17.88 0.02 0.00	18.32 0.02 0.00	19.34 0.02 0.00	29.49 0.04 0.00	29.72 0.04 0.00	32.81 0.04 0.00	33.13 0.04 0.00	32.81 0.04 0.00	31.25 0.04 0.00	30.81 0.04 0.00	29.72 0.04 0.00	29.29 0.04 0.00	26.83 0.03 0.00	30.81 0.04 0.00	33.19 0.04 0.00	34.14 0.04 0.00	33.13 0.04 0.00	31.15 0.04 0.00	30.81 0.04 0.00	27.93 0.03 0.00
CARR STREET_E_SYR 24060	25.21 -0.52 0.00	18.71 -0.39 0.00	17.50 -0.36 0.00	16.59 -0.35 0.00	17.50 -0.36 0.00	17.93 -0.37 0.00	18.93 -0.39 0.00	28.85 -0.60 0.00	29.08 -0.60 0.00	32.10 -0.67 0.00	32.42 -0.67 0.00	32.10 -0.67 0.00	30.57 -0.64 0.00	30.14 -0.63 0.00	29.08 -0.60 0.00	28.65 -0.60 0.00	26.25 -0.55 0.00	30.14 -0.63 0.00	32.47 -0.68 0.00	33.40 -0.70 0.00	32.42 -0.67 0.00	30.48 -0.63 0.00	30.14 -0.63 0.00	27.33 -0.57 0.00
CARTHAGE___PAPER 23857	24.97 -0.76 0.00	18.53 -0.57 0.00	17.33 -0.53 0.00	16.44 -0.50 0.00	17.33 -0.53 0.00	17.76 -0.54 0.00	18.75 -0.57 0.00	28.58 -0.87 0.00	28.80 -0.88 0.00	31.80 -0.97 0.00	32.11 -0.98 0.00	31.80 -0.97 0.00	30.28 -0.93 0.00	29.86 -0.91 0.00	28.80 -0.88 0.00	28.38 -0.87 0.00	26.00 -0.80 0.00	29.86 -0.91 0.00	32.17 -0.98 0.00	33.09 -1.01 0.00	32.11 -0.98 0.00	30.19 -0.92 0.00	29.86 -0.91 0.00	27.07 -0.83 0.00
CH_MISC_IPPS 23765	27.03 1.30 0.00	20.06 0.96 0.00	18.76 0.90 0.00	17.80 0.86 0.00	18.76 0.90 0.00	19.22 0.92 0.00	20.30 0.98 0.00	30.94 1.49 0.00	31.18 1.50 0.00	34.43 1.66 0.00	34.76 1.67 0.00	34.43 1.66 0.00	32.79 1.58 0.00	32.32 1.55 0.00	31.18 1.50 0.00	30.73 1.48 0.00	28.15 1.35 0.00	32.32 1.55 0.00	34.82 1.67 0.00	35.82 1.72 0.00	34.76 1.67 0.00	32.68 1.57 0.00	32.32 1.55 0.00	29.31 1.41 0.00

CH_RES_BVR_FALLS 23983	25.56 -0.17 0.00	18.97 -0.13 0.00	17.74 -0.12 0.00	16.83 -0.11 0.00	17.74 -0.12 0.00	18.18 -0.12 0.00	19.19 -0.13 0.00	29.25 -0.20 0.00	29.48 -0.20 0.00	32.55 -0.22 0.00	32.87 -0.22 0.00	32.55 -0.22 0.00	31.00 -0.21 0.00	30.57 -0.20 0.00	29.48 -0.20 0.00	29.06 -0.19 0.00	26.62 -0.18 0.00	30.57 -0.20 0.00	32.93 -0.22 0.00	33.87 -0.23 0.00	32.87 -0.22 0.00	30.90 -0.21 0.00	30.57 -0.20 0.00	27.71 -0.19 0.00
CH_RES_NIAGARA 23895	23.97 -1.76 0.00	17.79 -1.31 0.00	16.64 -1.22 0.00	15.78 -1.16 0.00	16.64 -1.22 0.00	17.05 -1.25 0.00	18.00 -1.32 0.00	27.43 -2.02 0.00	27.65 -2.03 0.00	30.52 -2.25 0.00	30.82 -2.27 0.00	30.52 -2.25 0.00	29.07 -2.14 0.00	28.66 -2.11 0.00	27.65 -2.03 0.00	27.25 -2.00 0.00	24.96 -1.84 0.00	28.66 -2.11 0.00	30.88 -2.27 0.00	31.76 -2.34 0.00	30.82 -2.27 0.00	28.98 -2.13 0.00	28.66 -2.11 0.00	25.99 -1.91 0.00
CH_RES_SYRACUSE 23985	25.11 -0.62 0.00	18.64 -0.46 0.00	17.43 -0.43 0.00	16.53 -0.41 0.00	17.43 -0.43 0.00	17.86 -0.44 0.00	18.86 -0.46 0.00	28.74 -0.71 0.00	28.97 -0.71 0.00	31.98 -0.79 0.00	32.30 -0.79 0.00	31.98 -0.79 0.00	30.46 -0.75 0.00	30.03 -0.74 0.00	28.97 -0.71 0.00	28.55 -0.70 0.00	26.16 -0.64 0.00	30.03 -0.74 0.00	32.35 -0.80 0.00	33.28 -0.82 0.00	32.30 -0.79 0.00	30.36 -0.75 0.00	30.03 -0.74 0.00	27.23 -0.67 0.00
CORNELL____ 23752	26.37 0.64 0.00	19.57 0.47 0.00	18.30 0.44 0.00	17.36 0.42 0.00	18.30 0.44 0.00	18.75 0.45 0.00	19.80 0.48 0.00	30.18 0.73 0.00	30.42 0.74 0.00	33.58 0.81 0.00	33.91 0.82 0.00	33.58 0.81 0.00	31.98 0.77 0.00	31.53 0.76 0.00	30.42 0.74 0.00	29.98 0.73 0.00	27.46 0.66 0.00	31.53 0.76 0.00	33.97 0.82 0.00	34.95 0.85 0.00	33.91 0.82 0.00	31.88 0.77 0.00	31.53 0.76 0.00	28.59 0.69 0.00
COXSACKIE___GT 23611	26.60 0.87 0.00	19.75 0.65 0.00	18.46 0.60 0.00	17.51 0.57 0.00	18.46 0.60 0.00	18.92 0.62 0.00	19.97 0.65 0.00	30.45 1.00 0.00	30.68 1.00 0.00	33.88 1.11 0.00	34.21 1.12 0.00	33.88 1.11 0.00	32.27 1.06 0.00	31.81 1.04 0.00	30.68 1.00 0.00	30.24 0.99 0.00	27.71 0.91 0.00	31.81 1.04 0.00	34.27 1.12 0.00	35.25 1.15 0.00	34.21 1.12 0.00	32.16 1.05 0.00	31.81 1.04 0.00	28.84 0.94 0.00
CRESCENT___HYD 24018	26.62 0.89 0.00	19.76 0.66 0.00	18.48 0.62 0.00	17.53 0.59 0.00	18.48 0.62 0.00	18.93 0.63 0.00	19.99 0.67 0.00	30.47 1.02 0.00	30.71 1.03 0.00	33.90 1.13 0.00	34.23 1.14 0.00	33.90 1.13 0.00	32.29 1.08 0.00	31.83 1.06 0.00	30.71 1.03 0.00	30.26 1.01 0.00	27.73 0.93 0.00	31.83 1.06 0.00	34.30 1.15 0.00	35.28 1.18 0.00	34.23 1.14 0.00	32.19 1.08 0.00	31.83 1.06 0.00	28.86 0.96 0.00
DANSKAMMER___1 23586	26.76 1.03 0.00	19.87 0.77 0.00	18.58 0.72 0.00	17.62 0.68 0.00	18.58 0.72 0.00	19.04 0.74 0.00	20.10 0.78 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.09 1.32 0.00	34.42 1.33 0.00	34.09 1.32 0.00	32.47 1.26 0.00	32.01 1.24 0.00	30.87 1.19 0.00	30.43 1.18 0.00	27.88 1.08 0.00	32.01 1.24 0.00	34.48 1.33 0.00	35.47 1.37 0.00	34.42 1.33 0.00	32.36 1.25 0.00	32.01 1.24 0.00	29.02 1.12 0.00
DANSKAMMER___2 23589	26.76 1.03 0.00	19.87 0.77 0.00	18.58 0.72 0.00	17.62 0.68 0.00	18.58 0.72 0.00	19.04 0.74 0.00	20.10 0.78 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.09 1.32 0.00	34.42 1.33 0.00	34.09 1.32 0.00	32.47 1.26 0.00	32.01 1.24 0.00	30.87 1.19 0.00	30.43 1.18 0.00	27.88 1.08 0.00	32.01 1.24 0.00	34.48 1.33 0.00	35.47 1.37 0.00	34.42 1.33 0.00	32.36 1.25 0.00	32.01 1.24 0.00	29.02 1.12 0.00
DANSKAMMER___3 23590	26.76 1.03 0.00	19.87 0.77 0.00	18.58 0.72 0.00	17.62 0.68 0.00	18.58 0.72 0.00	19.04 0.74 0.00	20.10 0.78 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.09 1.32 0.00	34.42 1.33 0.00	34.09 1.32 0.00	32.47 1.26 0.00	32.01 1.24 0.00	30.87 1.19 0.00	30.43 1.18 0.00	27.88 1.08 0.00	32.01 1.24 0.00	34.48 1.33 0.00	35.47 1.37 0.00	34.42 1.33 0.00	32.36 1.25 0.00	32.01 1.24 0.00	29.02 1.12 0.00
DANSKAMMER___4 23591	26.76 1.03 0.00	19.87 0.77 0.00	18.58 0.72 0.00	17.62 0.68 0.00	18.58 0.72 0.00	19.04 0.74 0.00	20.10 0.78 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.09 1.32 0.00	34.42 1.33 0.00	34.09 1.32 0.00	32.47 1.26 0.00	32.01 1.24 0.00	30.87 1.19 0.00	30.43 1.18 0.00	27.88 1.08 0.00	32.01 1.24 0.00	34.48 1.33 0.00	35.47 1.37 0.00	34.42 1.33 0.00	32.36 1.25 0.00	32.01 1.24 0.00	29.02 1.12 0.00
DANSKAMMER___DIESEL 23592	26.76 1.03 0.00	19.87 0.77 0.00	18.58 0.72 0.00	17.62 0.68 0.00	18.58 0.72 0.00	19.04 0.74 0.00	20.10 0.78 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.09 1.32 0.00	34.42 1.33 0.00	34.09 1.32 0.00	32.47 1.26 0.00	32.01 1.24 0.00	30.87 1.19 0.00	30.43 1.18 0.00	27.88 1.08 0.00	32.01 1.24 0.00	34.48 1.33 0.00	35.47 1.37 0.00	34.42 1.33 0.00	32.36 1.25 0.00	32.01 1.24 0.00	29.02 1.12 0.00
DASHVILLE___HYD 23610	26.97 1.24 0.00	20.02 0.92 0.00	18.72 0.86 0.00	17.76 0.82 0.00	18.72 0.86 0.00	19.18 0.88 0.00	20.25 0.93 0.00	30.87 1.42 0.00	31.11 1.43 0.00	34.35 1.58 0.00	34.69 1.60 0.00	34.35 1.58 0.00	32.72 1.51 0.00	32.26 1.49 0.00	31.11 1.43 0.00	30.66 1.41 0.00	28.09 1.29 0.00	32.26 1.49 0.00	34.75 1.60 0.00	35.75 1.65 0.00	34.69 1.60 0.00	32.61 1.50 0.00	32.26 1.49 0.00	29.25 1.35 0.00
DOGLEVILLE___HYD 23807	27.15 1.42 0.00	20.15 1.05 0.00	18.85 0.99 0.00	17.87 0.93 0.00	18.85 0.99 0.00	19.31 1.01 0.00	20.39 1.07 0.00	31.08 1.63 0.00	31.32 1.64 0.00	34.58 1.81 0.00	34.92 1.83 0.00	34.58 1.81 0.00	32.93 1.72 0.00	32.47 1.70 0.00	31.32 1.64 0.00	30.86 1.61 0.00	28.28 1.48 0.00	32.47 1.70 0.00	34.98 1.83 0.00	35.98 1.88 0.00	34.92 1.83 0.00	32.83 1.72 0.00	32.47 1.70 0.00	29.44 1.54 0.00
DUNKIRK___1 23563	23.94 -1.79 0.00	17.77 -1.33 0.00	16.62 -1.24 0.00	15.76 -1.18 0.00	16.62 -1.24 0.00	17.03 -1.27 0.00	17.98 -1.34 0.00	27.40 -2.05 0.00	27.62 -2.06 0.00	30.49 -2.28 0.00	30.79 -2.30 0.00	30.49 -2.28 0.00	29.04 -2.17 0.00	28.63 -2.14 0.00	27.62 -2.06 0.00	27.22 -2.03 0.00	24.94 -1.86 0.00	28.63 -2.14 0.00	30.85 -2.30 0.00	31.73 -2.37 0.00	30.79 -2.30 0.00	28.95 -2.16 0.00	28.63 -2.14 0.00	25.96 -1.94 0.00
DUNKIRK___2 23564	23.94 -1.79 0.00	17.77 -1.33 0.00	16.62 -1.24 0.00	15.76 -1.18 0.00	16.62 -1.24 0.00	17.03 -1.27 0.00	17.98 -1.34 0.00	27.40 -2.05 0.00	27.62 -2.06 0.00	30.49 -2.28 0.00	30.79 -2.30 0.00	30.49 -2.28 0.00	29.04 -2.17 0.00	28.63 -2.14 0.00	27.62 -2.06 0.00	27.22 -2.03 0.00	24.94 -1.86 0.00	28.63 -2.14 0.00	30.85 -2.30 0.00	31.73 -2.37 0.00	30.79 -2.30 0.00	28.95 -2.16 0.00	28.63 -2.14 0.00	25.96 -1.94 0.00
DUNKIRK___3 23565	24.08 -1.65 0.00	17.88 -1.22 0.00	16.71 -1.15 0.00	15.85 -1.09 0.00	16.71 -1.15 0.00	17.13 -1.17 0.00	18.08 -1.24 0.00	27.56 -1.89 0.00	27.78 -1.90 0.00	30.67 -2.10 0.00	30.97 -2.12 0.00	30.67 -2.10 0.00	29.21 -2.00 0.00	28.80 -1.97 0.00	27.78 -1.90 0.00	27.37 -1.88 0.00	25.08 -1.72 0.00	28.80 -1.97 0.00	31.02 -2.13 0.00	31.91 -2.19 0.00	30.97 -2.12 0.00	29.12 -1.99 0.00	28.80 -1.97 0.00	26.11 -1.79 0.00

DUNKIRK___4 23566	24.08 -1.65 0.00	17.88 -1.22 0.00	16.71 -1.15 0.00	15.85 -1.09 0.00	16.71 -1.15 0.00	17.13 -1.17 0.00	18.08 -1.24 0.00	27.56 -1.89 0.00	27.78 -1.90 0.00	30.67 -2.10 0.00	30.97 -2.12 0.00	30.67 -2.10 0.00	29.21 -2.00 0.00	28.80 -1.97 0.00	27.78 -1.90 0.00	27.37 -1.88 0.00	25.08 -1.72 0.00	28.80 -1.97 0.00	31.02 -2.13 0.00	31.91 -2.19 0.00	30.97 -2.12 0.00	29.12 -1.99 0.00	28.80 -1.97 0.00	26.11 -1.79 0.00
EAST HAMPTON___GT 23717	33.02 2.68 -4.61	32.43 1.99 -11.34	31.76 1.86 -12.04	31.43 1.76 -12.73	31.76 1.86 -12.04	31.86 1.91 -11.65	31.86 2.01 -10.53	33.06 3.07 -0.54	34.08 3.09 -1.31	36.18 3.41 0.00	36.54 3.45 0.00	36.18 3.41 0.00	34.46 3.25 0.00	33.97 3.20 0.00	33.06 3.09 -0.29	33.05 3.05 -0.75	33.05 2.79 -3.46	33.97 3.20 0.00	36.60 3.45 0.00	37.65 3.55 0.00	36.54 3.45 0.00	34.35 3.24 0.00	33.97 3.20 0.00	33.04 2.91 -2.23
EAST RIVER___6 23660	28.22 2.49 0.00	20.95 1.85 0.00	19.59 1.73 0.00	18.58 1.64 0.00	19.59 1.73 0.00	20.07 1.77 0.00	21.19 1.87 0.00	32.30 2.85 0.00	32.55 2.87 0.00	35.94 3.17 0.00	36.29 3.20 0.00	35.94 3.17 0.00	34.23 3.02 0.00	33.74 2.97 0.00	32.55 2.87 0.00	32.08 2.83 0.00	29.39 2.59 0.00	33.74 2.97 0.00	36.35 3.20 0.00	37.40 3.30 0.00	36.29 3.20 0.00	34.12 3.01 0.00	33.74 2.97 0.00	30.60 2.70 0.00
EAST RIVER___7 23524	28.22 2.49 0.00	20.95 1.85 0.00	19.59 1.73 0.00	18.58 1.64 0.00	19.59 1.73 0.00	20.07 1.77 0.00	21.19 1.87 0.00	32.30 2.85 0.00	32.55 2.87 0.00	35.94 3.17 0.00	36.29 3.20 0.00	35.94 3.17 0.00	34.23 3.02 0.00	33.74 2.97 0.00	32.55 2.87 0.00	32.08 2.83 0.00	29.39 2.59 0.00	33.74 2.97 0.00	36.35 3.20 0.00	37.40 3.30 0.00	36.29 3.20 0.00	34.12 3.01 0.00	33.74 2.97 0.00	30.60 2.70 0.00
EAST_HAMPTON___DIESEL 23722	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
E_CANADA_CAP_HY 24051	25.82 0.09 0.00	19.17 0.07 0.00	17.92 0.06 0.00	17.00 0.06 0.00	17.92 0.06 0.00	18.37 0.07 0.00	19.39 0.07 0.00	29.56 0.11 0.00	29.79 0.11 0.00	32.89 0.12 0.00	33.21 0.12 0.00	32.89 0.12 0.00	31.32 0.11 0.00	30.88 0.11 0.00	29.79 0.11 0.00	29.35 0.10 0.00	26.90 0.10 0.00	30.88 0.11 0.00	33.27 0.12 0.00	34.22 0.12 0.00	33.21 0.12 0.00	31.22 0.11 0.00	30.88 0.11 0.00	28.00 0.10 0.00
E_CANADA_MHWK_HY 24050	27.15 1.42 0.00	20.15 1.05 0.00	18.85 0.99 0.00	17.87 0.93 0.00	18.85 0.99 0.00	19.31 1.01 0.00	20.39 1.07 0.00	31.08 1.63 0.00	31.32 1.64 0.00	34.58 1.81 0.00	34.92 1.83 0.00	34.58 1.81 0.00	32.93 1.72 0.00	32.47 1.70 0.00	31.32 1.64 0.00	30.86 1.61 0.00	28.28 1.48 0.00	32.47 1.70 0.00	34.98 1.83 0.00	35.98 1.88 0.00	34.92 1.83 0.00	32.83 1.72 0.00	32.47 1.70 0.00	29.44 1.54 0.00
E_FISHKILL___LBMP 23776	26.68 0.95 0.00	19.80 0.70 0.00	18.52 0.66 0.00	17.56 0.62 0.00	18.52 0.66 0.00	18.97 0.67 0.00	20.03 0.71 0.00	30.53 1.08 0.00	30.77 1.09 0.00	33.98 1.21 0.00	34.31 1.22 0.00	33.98 1.21 0.00	32.36 1.15 0.00	31.90 1.13 0.00	30.77 1.09 0.00	30.33 1.08 0.00	27.79 0.99 0.00	31.90 1.13 0.00	34.37 1.22 0.00	35.36 1.26 0.00	34.31 1.22 0.00	32.26 1.15 0.00	31.90 1.13 0.00	28.93 1.03 0.00
FAR ROCKAWAY___4 23548	33.13 2.79 -4.61	32.51 2.07 -11.34	31.84 1.94 -12.04	31.51 1.84 -12.73	31.84 1.94 -12.04	31.93 1.98 -11.65	31.95 2.10 -10.53	33.18 3.19 -0.54	34.21 3.22 -1.31	36.32 3.55 0.00	36.68 3.59 0.00	36.32 3.55 0.00	34.59 3.38 0.00	34.11 3.34 0.00	33.19 3.22 -0.29	33.17 3.17 -0.75	33.17 2.91 -3.46	34.11 3.34 0.00	36.74 3.59 0.00	37.80 3.70 0.00	36.68 3.59 0.00	34.48 3.37 0.00	34.11 3.34 0.00	33.15 3.02 -2.23
FIBERTEK___ENERGY 23856	25.11 -0.62 0.00	18.64 -0.46 0.00	17.43 -0.43 0.00	16.53 -0.41 0.00	17.43 -0.43 0.00	17.86 -0.44 0.00	18.86 -0.46 0.00	28.74 -0.71 0.00	28.97 -0.71 0.00	31.98 -0.79 0.00	32.30 -0.79 0.00	31.98 -0.79 0.00	30.46 -0.75 0.00	30.03 -0.74 0.00	28.97 -0.71 0.00	28.55 -0.70 0.00	26.16 -0.64 0.00	30.03 -0.74 0.00	32.35 -0.80 0.00	33.28 -0.82 0.00	32.30 -0.79 0.00	30.36 -0.75 0.00	30.03 -0.74 0.00	27.23 -0.67 0.00
FITZPATRICK____ 23598	24.82 -0.91 0.00	18.43 -0.67 0.00	17.23 -0.63 0.00	16.34 -0.60 0.00	17.23 -0.63 0.00	17.65 -0.65 0.00	18.64 -0.68 0.00	28.41 -1.04 0.00	28.63 -1.05 0.00	31.61 -1.16 0.00	31.92 -1.17 0.00	31.61 -1.16 0.00	30.11 -1.10 0.00	29.68 -1.09 0.00	28.63 -1.05 0.00	28.22 -1.03 0.00	25.85 -0.95 0.00	29.68 -1.09 0.00	31.98 -1.17 0.00	32.90 -1.20 0.00	31.92 -1.17 0.00	30.01 -1.10 0.00	29.68 -1.09 0.00	26.92 -0.98 0.00
FORT ORANGE____ 23900	26.76 1.03 0.00	19.86 0.76 0.00	18.57 0.71 0.00	17.62 0.68 0.00	18.57 0.71 0.00	19.03 0.73 0.00	20.09 0.77 0.00	30.63 1.18 0.00	30.87 1.19 0.00	34.08 1.31 0.00	34.41 1.32 0.00	34.08 1.31 0.00	32.46 1.25 0.00	32.00 1.23 0.00	30.87 1.19 0.00	30.42 1.17 0.00	27.87 1.07 0.00	32.00 1.23 0.00	34.47 1.32 0.00	35.46 1.36 0.00	34.41 1.32 0.00	32.35 1.24 0.00	32.00 1.23 0.00	29.01 1.11 0.00
FORT_DRUM_COGEN 23780	24.93 -0.80 0.00	18.51 -0.59 0.00	17.31 -0.55 0.00	16.41 -0.53 0.00	17.31 -0.55 0.00	17.73 -0.57 0.00	18.72 -0.60 0.00	28.54 -0.91 0.00	28.76 -0.92 0.00	31.75 -1.02 0.00	32.06 -1.03 0.00	31.75 -1.02 0.00	30.24 -0.97 0.00	29.82 -0.95 0.00	28.76 -0.92 0.00	28.34 -0.91 0.00	25.97 -0.83 0.00	29.82 -0.95 0.00	32.12 -1.03 0.00	33.04 -1.06 0.00	32.06 -1.03 0.00	30.15 -0.96 0.00	29.82 -0.95 0.00	27.03 -0.87 0.00
FRANKLIN_FALL_HYD 24054	25.08 -0.65 0.00	18.62 -0.48 0.00	17.41 -0.45 0.00	16.51 -0.43 0.00	17.41 -0.45 0.00	17.84 -0.46 0.00	18.83 -0.49 0.00	28.70 -0.75 0.00	28.93 -0.75 0.00	31.94 -0.83 0.00	32.25 -0.84 0.00	31.94 -0.83 0.00	30.42 -0.79 0.00	29.99 -0.78 0.00	28.93 -0.75 0.00	28.51 -0.74 0.00	26.12 -0.68 0.00	29.99 -0.78 0.00	32.31 -0.84 0.00	33.24 -0.86 0.00	32.25 -0.84 0.00	30.32 -0.79 0.00	29.99 -0.78 0.00	27.19 -0.71 0.00
FULTON COGEN____ 23766	25.20 -0.53 0.00	18.71 -0.39 0.00	17.49 -0.37 0.00	16.59 -0.35 0.00	17.49 -0.37 0.00	17.92 -0.38 0.00	18.92 -0.40 0.00	28.84 -0.61 0.00	29.07 -0.61 0.00	32.10 -0.67 0.00	32.41 -0.68 0.00	32.10 -0.67 0.00	30.57 -0.64 0.00	30.14 -0.63 0.00	29.07 -0.61 0.00	28.65 -0.60 0.00	26.25 -0.55 0.00	30.14 -0.63 0.00	32.47 -0.68 0.00	33.40 -0.70 0.00	32.41 -0.68 0.00	30.47 -0.64 0.00	30.14 -0.63 0.00	27.33 -0.57 0.00
GARDENVILLE___LBMP 24039	23.83 -1.90 0.00	17.69 -1.41 0.00	16.54 -1.32 0.00	15.69 -1.25 0.00	16.54 -1.32 0.00	16.95 -1.35 0.00	17.90 -1.42 0.00	27.28 -2.17 0.00	27.49 -2.19 0.00	30.35 -2.42 0.00	30.65 -2.44 0.00	30.35 -2.42 0.00	28.91 -2.30 0.00	28.50 -2.27 0.00	27.49 -2.19 0.00	27.09 -2.16 0.00	24.82 -1.98 0.00	28.50 -2.27 0.00	30.71 -2.44 0.00	31.59 -2.51 0.00	30.65 -2.44 0.00	28.82 -2.29 0.00	28.50 -2.27 0.00	25.84 -2.06 0.00

GENERAL___MILLS 23808	24.55 -1.18 0.00	18.23 -0.87 0.00	17.04 -0.82 0.00	16.16 -0.78 0.00	17.04 -0.82 0.00	17.46 -0.84 0.00	18.43 -0.89 0.00	28.10 -1.35 0.00	28.32 -1.36 0.00	31.27 -1.50 0.00	31.57 -1.52 0.00	31.27 -1.50 0.00	29.78 -1.43 0.00	29.36 -1.41 0.00	28.32 -1.36 0.00	27.91 -1.34 0.00	25.57 -1.23 0.00	29.36 -1.41 0.00	31.63 -1.52 0.00	32.54 -1.56 0.00	31.57 -1.52 0.00	29.68 -1.43 0.00	29.36 -1.41 0.00	26.62 -1.28 0.00
GILBOA___ 23599	26.43 0.70 0.00	19.62 0.52 0.00	18.35 0.49 0.00	17.40 0.46 0.00	18.35 0.49 0.00	18.80 0.50 0.00	19.85 0.53 0.00	30.25 0.80 0.00	30.49 0.81 0.00	33.66 0.89 0.00	33.99 0.90 0.00	33.66 0.89 0.00	32.06 0.85 0.00	31.61 0.84 0.00	30.49 0.81 0.00	30.05 0.80 0.00	27.53 0.73 0.00	31.61 0.84 0.00	34.06 0.91 0.00	35.03 0.93 0.00	33.99 0.90 0.00	31.96 0.85 0.00	31.61 0.84 0.00	28.66 0.76 0.00
GINNA___ 23603	24.19 -1.54 0.00	17.96 -1.14 0.00	16.79 -1.07 0.00	15.93 -1.01 0.00	16.79 -1.07 0.00	17.21 -1.09 0.00	18.17 -1.15 0.00	27.69 -1.76 0.00	27.91 -1.77 0.00	30.82 -1.95 0.00	31.12 -1.97 0.00	30.82 -1.95 0.00	29.35 -1.86 0.00	28.93 -1.84 0.00	27.91 -1.77 0.00	27.50 -1.75 0.00	25.20 -1.60 0.00	28.93 -1.84 0.00	31.17 -1.98 0.00	32.07 -2.03 0.00	31.12 -1.97 0.00	29.25 -1.86 0.00	28.93 -1.84 0.00	26.24 -1.66 0.00
GLEN PARK___ 23778	25.11 -0.62 0.00	18.64 -0.46 0.00	17.43 -0.43 0.00	16.53 -0.41 0.00	17.43 -0.43 0.00	17.86 -0.44 0.00	18.86 -0.46 0.00	28.74 -0.71 0.00	28.97 -0.71 0.00	31.98 -0.79 0.00	32.30 -0.79 0.00	31.98 -0.79 0.00	30.46 -0.75 0.00	30.03 -0.74 0.00	28.97 -0.71 0.00	28.55 -0.70 0.00	26.16 -0.64 0.00	30.03 -0.74 0.00	32.35 -0.80 0.00	33.28 -0.82 0.00	32.30 -0.79 0.00	30.36 -0.75 0.00	30.03 -0.74 0.00	27.23 -0.67 0.00
GLENWOOD_IC_1_G5 23712	33.02 2.68 -4.61	32.43 1.99 -11.34	31.76 1.86 -12.04	31.43 1.76 -12.73	31.76 1.86 -12.04	31.86 1.91 -11.65	31.86 2.01 -10.53	33.06 3.07 -0.54	34.08 3.09 -1.31	36.18 3.41 0.00	36.54 3.45 0.00	36.18 3.41 0.00	34.46 3.25 0.00	33.97 3.20 0.00	33.06 3.09 -0.29	33.05 3.05 -0.75	33.05 2.79 -3.46	33.97 3.20 0.00	36.60 3.45 0.00	37.65 3.55 0.00	36.54 3.45 0.00	34.35 3.24 0.00	33.97 3.20 0.00	33.04 2.91 -2.23
GLENWOOD_IC_2_G1 23688	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
GLENWOOD_IC_3_G1 23689	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
GLENWOOD___4 23550	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
GLENWOOD___5 23614	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
GOUDEY___7 23579	26.19 0.46 0.00	19.44 0.34 0.00	18.18 0.32 0.00	17.24 0.30 0.00	18.18 0.32 0.00	18.62 0.32 0.00	19.66 0.34 0.00	29.97 0.52 0.00	30.21 0.53 0.00	33.35 0.58 0.00	33.68 0.59 0.00	33.35 0.58 0.00	31.76 0.55 0.00	31.32 0.55 0.00	30.21 0.53 0.00	29.77 0.52 0.00	27.27 0.47 0.00	31.32 0.55 0.00	33.74 0.59 0.00	34.70 0.60 0.00	33.68 0.59 0.00	31.66 0.55 0.00	31.32 0.55 0.00	28.39 0.49 0.00
GOUDEY___8 23580	26.07 0.34 0.00	19.35 0.25 0.00	18.10 0.24 0.00	17.16 0.22 0.00	18.10 0.24 0.00	18.54 0.24 0.00	19.58 0.26 0.00	29.84 0.39 0.00	30.07 0.39 0.00	33.20 0.43 0.00	33.53 0.44 0.00	33.20 0.43 0.00	31.62 0.41 0.00	31.18 0.41 0.00	30.07 0.39 0.00	29.64 0.39 0.00	27.15 0.35 0.00	31.18 0.41 0.00	33.59 0.44 0.00	34.55 0.45 0.00	33.53 0.44 0.00	31.52 0.41 0.00	31.18 0.41 0.00	28.27 0.37 0.00
GOWANUS_GT_1_GRP 23732	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT_2_GRP 23617	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT_3_GRP 23618	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT_4_GRP 23751	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT1_1 24077	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00



GOWANUS_GT1_2 24078	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_3 24079	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_4 24080	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_5 24084	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_6 24111	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_7 24112	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT1_8 24113	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT2_1 24114	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_2 24115	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_3 24116	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_4 24117	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_5 24118	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_6 24119	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_7 24120	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT2_8 24121	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT3_1 24122	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00

GOWANUS_GT3_2 24123	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_3 24124	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_4 24125	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_5 24126	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_6 24127	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_7 24128	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT3_8 24129	28.42 2.69 0.00	21.10 2.00 0.00	19.73 1.87 0.00	18.71 1.77 0.00	19.73 1.87 0.00	20.22 1.92 0.00	21.34 2.02 0.00	32.53 3.08 0.00	32.79 3.11 0.00	36.20 3.43 0.00	36.55 3.46 0.00	36.20 3.43 0.00	34.48 3.27 0.00	33.99 3.22 0.00	32.79 3.11 0.00	32.31 3.06 0.00	29.60 2.80 0.00	33.99 3.22 0.00	36.62 3.47 0.00	37.67 3.57 0.00	36.55 3.46 0.00	34.37 3.26 0.00	33.99 3.22 0.00	30.82 2.92 0.00
GOWANUS_GT4_1 24130	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_2 24131	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_3 24132	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_4 24133	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_5 24134	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_6 24135	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_7 24136	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GOWANUS_GT4_8 24137	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.35 2.03 0.00	32.55 3.10 0.00	32.80 3.12 0.00	36.22 3.45 0.00	36.57 3.48 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.80 3.12 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.57 3.48 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
GRAHMSVILLE____HY 23607	27.59 1.86 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.48 2.39 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.48 2.39 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00

GREENIDGE___3 23582	24.77 -0.96 0.00	18.39 -0.71 0.00	17.20 -0.66 0.00	16.31 -0.63 0.00	17.20 -0.66 0.00	17.62 -0.68 0.00	18.60 -0.72 0.00	28.36 -1.09 0.00	28.58 -1.10 0.00	31.55 -1.22 0.00	31.86 -1.23 0.00	31.55 -1.22 0.00	30.05 -1.16 0.00	29.63 -1.14 0.00	28.58 -1.10 0.00	28.16 -1.09 0.00	25.81 -0.99 0.00	29.63 -1.14 0.00	31.92 -1.23 0.00	32.83 -1.27 0.00	31.86 -1.23 0.00	29.96 -1.15 0.00	29.63 -1.14 0.00	26.86 -1.04 0.00
GREENIDGE___4 23583	24.78 -0.95 0.00	18.40 -0.70 0.00	17.20 -0.66 0.00	16.32 -0.62 0.00	17.20 -0.66 0.00	17.63 -0.67 0.00	18.61 -0.71 0.00	28.36 -1.09 0.00	28.59 -1.09 0.00	31.56 -1.21 0.00	31.87 -1.22 0.00	31.56 -1.21 0.00	30.06 -1.15 0.00	29.64 -1.13 0.00	28.59 -1.09 0.00	28.17 -1.08 0.00	25.81 -0.99 0.00	29.64 -1.13 0.00	31.93 -1.22 0.00	32.84 -1.26 0.00	31.87 -1.22 0.00	29.96 -1.15 0.00	29.64 -1.13 0.00	26.87 -1.03 0.00
HARZA MOOSE___RIVER 24016	25.76 0.03 0.00	19.12 0.02 0.00	17.88 0.02 0.00	16.96 0.02 0.00	17.88 0.02 0.00	18.32 0.02 0.00	19.34 0.02 0.00	29.49 0.04 0.00	29.72 0.04 0.00	32.81 0.04 0.00	33.13 0.04 0.00	32.81 0.04 0.00	31.25 0.04 0.00	30.81 0.04 0.00	29.72 0.04 0.00	29.29 0.04 0.00	26.83 0.03 0.00	30.81 0.04 0.00	33.19 0.04 0.00	34.14 0.04 0.00	33.13 0.04 0.00	31.15 0.04 0.00	30.81 0.04 0.00	27.93 0.03 0.00
HEMPSTEAD___ 23647	32.87 2.53 -4.61	32.32 1.88 -11.34	31.65 1.75 -12.04	31.33 1.66 -12.73	31.65 1.75 -12.04	31.75 1.80 -11.65	31.75 1.90 -10.53	32.88 2.89 -0.54	33.90 2.91 -1.31	35.99 3.22 0.00	36.34 3.25 0.00	35.99 3.22 0.00	34.27 3.06 0.00	33.79 3.02 0.00	32.88 2.91 -0.29	32.87 2.87 -0.75	32.89 2.63 -3.46	33.79 3.02 0.00	36.40 3.25 0.00	37.45 3.35 0.00	36.34 3.25 0.00	34.16 3.05 0.00	33.79 3.02 0.00	32.87 2.74 -2.23
HICKLING___1 23621	26.35 0.62 0.00	19.56 0.46 0.00	18.29 0.43 0.00	17.35 0.41 0.00	18.29 0.43 0.00	18.74 0.44 0.00	19.79 0.47 0.00	30.16 0.71 0.00	30.40 0.72 0.00	33.56 0.79 0.00	33.89 0.80 0.00	33.56 0.79 0.00	31.97 0.76 0.00	31.52 0.75 0.00	30.40 0.72 0.00	29.96 0.71 0.00	27.45 0.65 0.00	31.52 0.75 0.00	33.95 0.80 0.00	34.93 0.83 0.00	33.89 0.80 0.00	31.86 0.75 0.00	31.52 0.75 0.00	28.58 0.68 0.00
HICKLING___2 23622	26.31 0.58 0.00	19.53 0.43 0.00	18.27 0.41 0.00	17.32 0.38 0.00	18.27 0.41 0.00	18.72 0.42 0.00	19.76 0.44 0.00	30.12 0.67 0.00	30.35 0.67 0.00	33.51 0.74 0.00	33.84 0.75 0.00	33.51 0.74 0.00	31.92 0.71 0.00	31.47 0.70 0.00	30.35 0.67 0.00	29.91 0.66 0.00	27.41 0.61 0.00	31.47 0.70 0.00	33.90 0.75 0.00	34.87 0.77 0.00	33.84 0.75 0.00	31.82 0.71 0.00	31.47 0.70 0.00	28.53 0.63 0.00
HIGH FALLS___HY 23754	26.94 1.21 0.00	20.00 0.90 0.00	18.70 0.84 0.00	17.73 0.79 0.00	18.70 0.84 0.00	19.16 0.86 0.00	20.23 0.91 0.00	30.83 1.38 0.00	31.07 1.39 0.00	34.31 1.54 0.00	34.64 1.55 0.00	34.31 1.54 0.00	32.67 1.46 0.00	32.21 1.44 0.00	31.07 1.39 0.00	30.62 1.37 0.00	28.06 1.26 0.00	32.21 1.44 0.00	34.71 1.56 0.00	35.70 1.60 0.00	34.64 1.55 0.00	32.57 1.46 0.00	32.21 1.44 0.00	29.21 1.31 0.00
HILLBURN___GT 23639	27.30 1.57 0.00	20.26 1.16 0.00	18.95 1.09 0.00	17.97 1.03 0.00	18.95 1.09 0.00	19.41 1.11 0.00	20.50 1.18 0.00	31.24 1.79 0.00	31.49 1.81 0.00	34.76 1.99 0.00	35.10 2.01 0.00	34.76 1.99 0.00	33.11 1.90 0.00	32.64 1.87 0.00	31.49 1.81 0.00	31.03 1.78 0.00	28.43 1.63 0.00	32.64 1.87 0.00	35.17 2.02 0.00	36.18 2.08 0.00	35.10 2.01 0.00	33.00 1.89 0.00	32.64 1.87 0.00	29.60 1.70 0.00
HOLTSVIL 1-5___GRP1 24031	28.58 2.85 -4.61	21.22 2.12 -11.34	19.84 1.98 -12.04	18.82 1.88 -12.73	19.84 1.98 -12.04	20.33 2.03 -11.65	21.46 2.14 -10.53	32.71 3.26 -0.54	32.97 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	32.97 3.29 -0.29	32.49 3.24 -0.75	29.77 3.41 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	30.99 3.09 -2.23
HOLTSVIL6-10___GRP2 24032	28.58 2.85 -4.61	21.22 2.12 -11.34	19.84 1.98 -12.04	18.82 1.88 -12.73	19.84 1.98 -12.04	20.33 2.03 -11.65	21.46 2.14 -10.53	32.71 3.26 -0.54	32.97 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	32.97 3.29 -0.29	32.49 3.24 -0.75	29.77 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	30.99 3.09 -2.23
HOLTSVILLE_IC_1 23690	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_10 23699	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_2 23691	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_3 23692	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_4 23693	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_5 23694	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23

HOLTSVILLE_IC_6 23695	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_7 23696	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_8 23697	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOLTSVILLE_IC_9 23698	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
HOMER_CITY_1 23623	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
HOMER_CITY_2 23624	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
HOMER_CITY_3 23594	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	30.53 0.00 0.00	30.09 0.00 0.00	29.29 0.00 0.00	28.80 0.00 0.00	29.03 0.00 0.00	29.37 0.00 0.00	29.28 0.00 0.00	32.36 0.00 0.00	32.91 0.00 0.00	35.63 0.00 0.00	66.18 0.00 0.00	57.54 0.00 0.00	35.93 0.00 0.00	35.07 0.00 0.00	33.36 0.00 0.00	32.91 0.00 0.00	32.91 0.00 0.00	32.91 0.00 0.00	64.29 0.00 0.00	142.09 0.00 0.00	36.06 0.00 0.00	34.15 0.00 0.00	32.43 0.00 0.00	31.83 0.00 0.00
HQ_GEN_CEDARS 23644	24.16 -1.57 0.00	17.94 -1.16 0.00	16.77 -1.09 0.00	15.91 -1.03 0.00	16.77 -1.09 0.00	17.19 -1.11 0.00	18.14 -1.18 0.00	27.66 -1.79 0.00	27.87 -1.81 0.00	30.78 -1.99 0.00	31.08 -2.01 0.00	30.78 -1.99 0.00	29.31 -1.90 0.00	28.90 -1.87 0.00	27.87 -1.81 0.00	27.47 -1.78 0.00	25.17 -1.63 0.00	28.90 -1.87 0.00	31.13 -2.02 0.00	32.02 -2.08 0.00	31.08 -2.01 0.00	29.22 -1.89 0.00	28.90 -1.87 0.00	26.20 -1.70 0.00
HQ_GEN_CHAT DC 23651	25.17 -0.56 0.00	18.68 -0.42 0.00	17.47 -0.39 0.00	16.57 -0.37 0.00	17.47 -0.39 0.00	17.90 -0.40 0.00	18.90 -0.42 0.00	28.81 -0.64 0.00	29.03 -0.65 0.00	32.06 -0.71 0.00	32.37 -0.72 0.00	32.06 -0.71 0.00	30.53 -0.68 0.00	30.10 -0.67 0.00	29.03 -0.65 0.00	28.61 -0.64 0.00	26.22 -0.58 0.00	30.10 -0.67 0.00	32.43 -0.72 0.00	33.36 -0.74 0.00	32.37 -0.72 0.00	30.43 -0.68 0.00	30.10 -0.67 0.00	27.29 -0.61 0.00
HUDAV+59+74_TH_GRP 23620	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
HUDSON AVE_GT_3 23810	28.13 2.40 0.00	20.88 1.78 0.00	19.53 1.67 0.00	18.52 1.58 0.00	19.53 1.67 0.00	20.01 1.71 0.00	21.12 1.80 0.00	32.19 2.74 0.00	32.45 2.77 0.00	35.82 3.05 0.00	36.17 3.08 0.00	35.82 3.05 0.00	34.12 2.91 0.00	33.64 2.87 0.00	32.45 2.77 0.00	31.98 2.73 0.00	29.30 2.50 0.00	33.64 2.87 0.00	36.24 3.09 0.00	37.28 3.18 0.00	36.17 3.08 0.00	34.01 2.90 0.00	33.64 2.87 0.00	30.50 2.60 0.00
HUDSON AVE_GT_4 23540	28.13 2.40 0.00	20.88 1.78 0.00	19.53 1.67 0.00	18.52 1.58 0.00	19.53 1.67 0.00	20.01 1.71 0.00	21.12 1.80 0.00	32.19 2.74 0.00	32.45 2.77 0.00	35.82 3.05 0.00	36.17 3.08 0.00	35.82 3.05 0.00	34.12 2.91 0.00	33.64 2.87 0.00	32.45 2.77 0.00	31.98 2.73 0.00	29.30 2.50 0.00	33.64 2.87 0.00	36.24 3.09 0.00	37.28 3.18 0.00	36.17 3.08 0.00	34.01 2.90 0.00	33.64 2.87 0.00	30.50 2.60 0.00
HUDSON AVE_GT_5 23657	28.13 2.40 0.00	20.88 1.78 0.00	19.53 1.67 0.00	18.52 1.58 0.00	19.53 1.67 0.00	20.01 1.71 0.00	21.12 1.80 0.00	32.19 2.74 0.00	32.45 2.77 0.00	35.82 3.05 0.00	36.17 3.08 0.00	35.82 3.05 0.00	34.12 2.91 0.00	33.64 2.87 0.00	32.45 2.77 0.00	31.98 2.73 0.00	29.30 2.50 0.00	33.64 2.87 0.00	36.24 3.09 0.00	37.28 3.18 0.00	36.17 3.08 0.00	34.01 2.90 0.00	33.64 2.87 0.00	30.50 2.60 0.00
HUNTLEY___63 23557	24.25 -1.48 0.00	18.00 -1.10 0.00	16.83 -1.03 0.00	15.96 -0.98 0.00	16.83 -1.03 0.00	17.25 -1.05 0.00	18.21 -1.11 0.00	27.75 -1.70 0.00	27.97 -1.71 0.00	30.88 -1.89 0.00	31.18 -1.91 0.00	30.88 -1.89 0.00	29.41 -1.80 0.00	29.00 -1.77 0.00	27.97 -1.71 0.00	27.57 -1.68 0.00	25.26 -1.54 0.00	29.00 -1.77 0.00	31.24 -1.91 0.00	32.14 -1.96 0.00	31.18 -1.91 0.00	29.32 -1.79 0.00	29.00 -1.77 0.00	26.29 -1.61 0.00
HUNTLEY___64 23558	24.25 -1.48 0.00	18.00 -1.10 0.00	16.83 -1.03 0.00	15.96 -0.98 0.00	16.83 -1.03 0.00	17.25 -1.05 0.00	18.21 -1.11 0.00	27.75 -1.70 0.00	27.97 -1.71 0.00	30.88 -1.89 0.00	31.18 -1.91 0.00	30.88 -1.89 0.00	29.41 -1.80 0.00	29.00 -1.77 0.00	27.97 -1.71 0.00	27.57 -1.68 0.00	25.26 -1.54 0.00	29.00 -1.77 0.00	31.24 -1.91 0.00	32.14 -1.96 0.00	31.18 -1.91 0.00	29.32 -1.79 0.00	29.00 -1.77 0.00	26.29 -1.61 0.00

HUNTLEY___65 23559	24.25 -1.48 0.00	18.00 -1.10 0.00	16.83 -1.03 0.00	15.96 -0.98 0.00	16.83 -1.03 0.00	17.25 -1.05 0.00	18.21 -1.11 0.00	27.75 -1.70 0.00	27.97 -1.71 0.00	30.88 -1.89 0.00	31.18 -1.91 0.00	30.88 -1.89 0.00	29.41 -1.80 0.00	29.00 -1.77 0.00	27.97 -1.71 0.00	27.57 -1.68 0.00	25.26 -1.54 0.00	29.00 -1.77 0.00	31.24 -1.91 0.00	32.14 -1.96 0.00	31.18 -1.91 0.00	29.32 -1.79 0.00	29.00 -1.77 0.00	26.29 -1.61 0.00
HUNTLEY___66 23560	24.25 -1.48 0.00	18.00 -1.10 0.00	16.83 -1.03 0.00	15.96 -0.98 0.00	16.83 -1.03 0.00	17.25 -1.05 0.00	18.21 -1.11 0.00	27.75 -1.70 0.00	27.97 -1.71 0.00	30.88 -1.89 0.00	31.18 -1.91 0.00	30.88 -1.89 0.00	29.41 -1.80 0.00	29.00 -1.77 0.00	27.97 -1.71 0.00	27.57 -1.68 0.00	25.26 -1.54 0.00	29.00 -1.77 0.00	31.24 -1.91 0.00	32.14 -1.96 0.00	31.18 -1.91 0.00	29.32 -1.79 0.00	29.00 -1.77 0.00	26.29 -1.61 0.00
HUNTLEY___67 23561	24.09 -1.64 0.00	17.88 -1.22 0.00	16.72 -1.14 0.00	15.86 -1.08 0.00	16.72 -1.14 0.00	17.13 -1.17 0.00	18.09 -1.23 0.00	27.57 -1.88 0.00	27.79 -1.89 0.00	30.68 -2.09 0.00	30.98 -2.11 0.00	30.68 -2.09 0.00	29.22 -1.99 0.00	28.81 -1.96 0.00	27.79 -1.89 0.00	27.38 -1.87 0.00	25.09 -1.71 0.00	28.81 -1.96 0.00	31.03 -2.12 0.00	31.92 -2.18 0.00	30.98 -2.11 0.00	29.12 -1.99 0.00	28.81 -1.96 0.00	26.12 -1.78 0.00
HUNTLEY___68 23562	24.09 -1.64 0.00	17.88 -1.22 0.00	16.72 -1.14 0.00	15.86 -1.08 0.00	16.72 -1.14 0.00	17.13 -1.17 0.00	18.09 -1.23 0.00	27.57 -1.88 0.00	27.78 -1.90 0.00	30.68 -2.09 0.00	30.98 -2.11 0.00	30.68 -2.09 0.00	29.22 -1.99 0.00	28.80 -1.97 0.00	27.78 -1.90 0.00	27.38 -1.87 0.00	25.09 -1.71 0.00	28.80 -1.97 0.00	31.03 -2.12 0.00	31.92 -2.18 0.00	30.98 -2.11 0.00	29.12 -1.99 0.00	28.80 -1.97 0.00	26.12 -1.78 0.00
INDECK___CORINTH 23802	26.17 0.44 0.00	19.43 0.33 0.00	18.17 0.31 0.00	17.23 0.29 0.00	18.17 0.31 0.00	18.61 0.31 0.00	19.65 0.33 0.00	29.95 0.50 0.00	30.19 0.51 0.00	33.33 0.56 0.00	33.66 0.57 0.00	33.33 0.56 0.00	31.74 0.53 0.00	31.30 0.53 0.00	30.19 0.51 0.00	29.75 0.50 0.00	27.26 0.46 0.00	31.30 0.53 0.00	33.72 0.57 0.00	34.68 0.58 0.00	33.66 0.57 0.00	31.64 0.53 0.00	31.30 0.53 0.00	28.38 0.48 0.00
INDECK___ILION 23567	26.40 0.67 0.00	19.60 0.50 0.00	18.32 0.46 0.00	17.38 0.44 0.00	18.32 0.46 0.00	18.78 0.48 0.00	19.82 0.50 0.00	30.22 0.77 0.00	30.45 0.77 0.00	33.62 0.85 0.00	33.95 0.86 0.00	33.62 0.85 0.00	32.02 0.81 0.00	31.57 0.80 0.00	30.45 0.77 0.00	30.01 0.76 0.00	27.50 0.70 0.00	31.57 0.80 0.00	34.01 0.86 0.00	34.99 0.89 0.00	33.95 0.86 0.00	31.92 0.81 0.00	31.57 0.80 0.00	28.62 0.72 0.00
INDECK___OLEAN 23982	25.96 0.23 0.00	19.27 0.17 0.00	18.02 0.16 0.00	17.09 0.15 0.00	18.02 0.16 0.00	18.46 0.16 0.00	19.49 0.17 0.00	29.71 0.26 0.00	29.94 0.26 0.00	33.06 0.29 0.00	33.38 0.29 0.00	33.06 0.29 0.00	31.48 0.27 0.00	31.04 0.27 0.00	29.94 0.26 0.00	29.51 0.26 0.00	27.04 0.24 0.00	31.04 0.27 0.00	33.44 0.29 0.00	34.40 0.30 0.00	33.38 0.29 0.00	31.38 0.27 0.00	31.04 0.27 0.00	28.15 0.25 0.00
INDECK___OSWEGO 23783	25.12 -0.61 0.00	18.65 -0.45 0.00	17.44 -0.42 0.00	16.54 -0.40 0.00	17.44 -0.42 0.00	17.87 -0.43 0.00	18.86 -0.46 0.00	28.75 -0.70 0.00	28.98 -0.70 0.00	31.99 -0.78 0.00	32.31 -0.78 0.00	31.99 -0.78 0.00	30.47 -0.74 0.00	30.04 -0.73 0.00	28.98 -0.70 0.00	28.56 -0.69 0.00	26.17 -0.63 0.00	30.04 -0.73 0.00	32.36 -0.79 0.00	33.29 -0.81 0.00	32.31 -0.78 0.00	30.37 -0.74 0.00	30.04 -0.73 0.00	27.24 -0.66 0.00
INDECK___YERKES 23781	24.22 -1.51 0.00	17.98 -1.12 0.00	16.81 -1.05 0.00	15.95 -0.99 0.00	16.81 -1.05 0.00	17.23 -1.07 0.00	18.19 -1.13 0.00	27.73 -1.72 0.00	27.94 -1.74 0.00	30.85 -1.92 0.00	31.15 -1.94 0.00	30.85 -1.92 0.00	29.38 -1.83 0.00	28.97 -1.80 0.00	27.94 -1.74 0.00	27.54 -1.71 0.00	25.23 -1.57 0.00	28.97 -1.80 0.00	31.21 -1.94 0.00	32.10 -2.00 0.00	31.15 -1.94 0.00	29.29 -1.82 0.00	28.97 -1.80 0.00	26.27 -1.63 0.00
INDIAN POINT_GT_1 24139	27.58 1.85 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.47 2.38 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.47 2.38 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00
INDIAN POINT_GT_2 23659	27.58 1.85 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.47 2.38 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.47 2.38 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00
INDIAN POINT_GT_3 24019	27.58 1.85 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.47 2.38 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.47 2.38 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00
INDIAN POINT___2 23530	27.61 1.88 0.00	20.50 1.40 0.00	19.17 1.31 0.00	18.18 1.24 0.00	19.17 1.31 0.00	19.64 1.34 0.00	20.73 1.41 0.00	31.60 2.15 0.00	31.85 2.17 0.00	35.17 2.40 0.00	35.51 2.42 0.00	35.17 2.40 0.00	33.49 2.28 0.00	33.02 2.25 0.00	31.85 2.17 0.00	31.39 2.14 0.00	28.76 1.96 0.00	33.02 2.25 0.00	35.57 2.42 0.00	36.59 2.49 0.00	35.51 2.42 0.00	33.39 2.28 0.00	33.02 2.25 0.00	29.94 2.04 0.00
INDIAN POINT___3 23531	27.31 1.58 0.00	20.27 1.17 0.00	18.95 1.09 0.00	17.98 1.04 0.00	18.95 1.09 0.00	19.42 1.12 0.00	20.50 1.18 0.00	31.25 1.80 0.00	31.50 1.82 0.00	34.78 2.01 0.00	35.12 2.03 0.00	34.78 2.01 0.00	33.12 1.91 0.00	32.65 1.88 0.00	31.50 1.82 0.00	31.04 1.79 0.00	28.44 1.64 0.00	32.65 1.88 0.00	35.18 2.03 0.00	36.19 2.09 0.00	35.12 2.03 0.00	33.01 1.90 0.00	32.65 1.88 0.00	29.61 1.71 0.00
INDIAN PT_GT_GRP 23687	27.58 1.85 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.47 2.38 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.47 2.38 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00
IP CORINTH___1 23988	26.17 0.44 0.00	19.43 0.33 0.00	18.17 0.31 0.00	17.23 0.29 0.00	18.17 0.31 0.00	18.61 0.31 0.00	19.65 0.33 0.00	29.95 0.50 0.00	30.19 0.51 0.00	33.33 0.56 0.00	33.66 0.57 0.00	33.33 0.56 0.00	31.74 0.53 0.00	31.30 0.53 0.00	30.19 0.51 0.00	29.75 0.50 0.00	27.26 0.46 0.00	31.30 0.53 0.00	33.72 0.57 0.00	34.68 0.58 0.00	33.66 0.57 0.00	31.64 0.53 0.00	31.30 0.53 0.00	28.38 0.48 0.00

IP CORINTH___2 23637	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
IP___TICONDEROGA 23804	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
JARVIS____ 23743	25.94 0.21 0.00	19.26 0.16 0.00	18.01 0.15 0.00	17.08 0.14 0.00	18.01 0.15 0.00	18.45 0.15 0.00	19.48 0.16 0.00	29.69 0.24 0.00	29.93 0.25 0.00	33.04 0.27 0.00	33.36 0.27 0.00	33.04 0.27 0.00	31.47 0.26 0.00	31.02 0.25 0.00	29.93 0.25 0.00	29.49 0.24 0.00	27.02 0.22 0.00	31.02 0.25 0.00	33.42 0.27 0.00	34.38 0.28 0.00	33.36 0.27 0.00	31.37 0.26 0.00	31.02 0.25 0.00	28.13 0.23 0.00
JENNISON___1 23625	27.31 1.58 0.00	20.27 1.17 0.00	18.95 1.09 0.00	17.98 1.04 0.00	18.95 1.09 0.00	19.42 1.12 0.00	20.50 1.18 0.00	31.25 1.80 0.00	31.50 1.82 0.00	34.78 2.01 0.00	35.12 2.03 0.00	34.78 2.01 0.00	33.12 1.91 0.00	32.65 1.88 0.00	31.50 1.82 0.00	31.04 1.79 0.00	28.44 1.64 0.00	32.65 1.88 0.00	35.18 2.03 0.00	36.19 2.09 0.00	35.12 2.03 0.00	33.02 1.91 0.00	32.65 1.88 0.00	29.61 1.71 0.00
JENNISON___2 23626	27.20 1.47 0.00	20.19 1.09 0.00	18.88 1.02 0.00	17.90 0.96 0.00	18.88 1.02 0.00	19.34 1.04 0.00	20.42 1.10 0.00	31.13 1.68 0.00	31.37 1.69 0.00	34.64 1.87 0.00	34.97 1.88 0.00	34.64 1.87 0.00	32.99 1.78 0.00	32.52 1.75 0.00	31.37 1.69 0.00	30.92 1.67 0.00	28.33 1.53 0.00	32.52 1.75 0.00	35.04 1.89 0.00	36.04 1.94 0.00	34.97 1.88 0.00	32.88 1.77 0.00	32.52 1.75 0.00	29.49 1.59 0.00
KENSICO____ 23655	27.76 2.03 0.00	20.60 1.50 0.00	19.27 1.41 0.00	18.27 1.33 0.00	19.27 1.41 0.00	19.74 1.44 0.00	20.84 1.52 0.00	31.77 2.32 0.00	32.02 2.34 0.00	35.35 2.58 0.00	35.70 2.61 0.00	35.35 2.58 0.00	33.67 2.46 0.00	33.19 2.42 0.00	32.02 2.34 0.00	31.55 2.30 0.00	28.91 2.11 0.00	33.19 2.42 0.00	35.76 2.61 0.00	36.79 2.69 0.00	35.70 2.61 0.00	33.56 2.45 0.00	33.19 2.42 0.00	30.10 2.20 0.00
KIAC_JFK_AIRPORT 23541	27.77 2.04 0.00	20.61 1.51 0.00	19.28 1.42 0.00	18.28 1.34 0.00	19.28 1.42 0.00	19.75 1.45 0.00	20.85 1.53 0.00	31.78 2.33 0.00	32.03 2.35 0.00	35.37 2.60 0.00	35.71 2.62 0.00	35.37 2.60 0.00	33.68 2.47 0.00	33.21 2.44 0.00	32.03 2.35 0.00	31.57 2.32 0.00	28.92 2.12 0.00	33.21 2.44 0.00	35.78 2.63 0.00	36.80 2.70 0.00	35.71 2.62 0.00	33.58 2.47 0.00	33.21 2.44 0.00	30.11 2.21 0.00
KINTIGH____ 23543	23.96 -1.77 0.00	17.78 -1.32 0.00	16.63 -1.23 0.00	15.77 -1.17 0.00	16.63 -1.23 0.00	17.04 -1.26 0.00	17.99 -1.33 0.00	27.42 -2.03 0.00	27.63 -2.05 0.00	30.51 -2.26 0.00	30.81 -2.28 0.00	30.51 -2.26 0.00	29.06 -2.15 0.00	28.65 -2.12 0.00	27.63 -2.05 0.00	27.23 -2.02 0.00	24.95 -1.85 0.00	28.65 -2.12 0.00	30.87 -2.28 0.00	31.75 -2.35 0.00	30.81 -2.28 0.00	28.97 -2.14 0.00	28.65 -2.12 0.00	25.98 -1.92 0.00
LEDERLE____ 23769	27.53 1.80 0.00	20.43 1.33 0.00	19.11 1.25 0.00	18.12 1.18 0.00	19.11 1.25 0.00	19.58 1.28 0.00	20.67 1.35 0.00	31.51 2.06 0.00	31.75 2.07 0.00	35.06 2.29 0.00	35.40 2.31 0.00	35.06 2.29 0.00	33.39 2.18 0.00	32.92 2.15 0.00	31.75 2.07 0.00	31.29 2.04 0.00	28.67 1.87 0.00	32.92 2.15 0.00	35.46 2.31 0.00	36.48 2.38 0.00	35.40 2.31 0.00	33.28 2.17 0.00	32.92 2.15 0.00	29.85 1.95 0.00
LINDEN COGEN____ 23786	27.99 2.26 0.00	20.78 1.68 0.00	19.43 1.57 0.00	18.43 1.49 0.00	19.43 1.57 0.00	19.91 1.61 0.00	21.02 1.70 0.00	32.04 2.59 0.00	32.29 2.61 0.00	35.65 2.88 0.00	36.00 2.91 0.00	35.65 2.88 0.00	33.95 2.74 0.00	33.47 2.70 0.00	32.29 2.61 0.00	31.82 2.57 0.00	29.15 2.35 0.00	33.47 2.70 0.00	36.06 2.91 0.00	37.09 2.99 0.00	36.00 2.91 0.00	33.84 2.73 0.00	33.47 2.70 0.00	30.35 2.45 0.00
LIPA_MISC_IPP 23656	33.08 2.74 -4.61	32.48 2.04 -11.34	31.80 1.90 -12.04	31.48 1.81 -12.73	31.80 1.90 -12.04	31.90 1.95 -11.65	31.91 2.06 -10.53	33.13 3.14 -0.54	34.15 3.16 -1.31	36.26 3.49 0.00	36.62 3.53 0.00	36.26 3.49 0.00	34.54 3.33 0.00	34.05 3.28 0.00	33.13 3.16 -0.29	33.12 3.12 -0.75	33.12 2.86 -3.46	34.05 3.28 0.00	36.68 3.53 0.00	37.73 3.63 0.00	36.62 3.53 0.00	34.43 3.32 0.00	34.05 3.28 0.00	33.10 2.97 -2.23
LITTLE FALLS___HYD 24013	27.15 1.42 0.00	20.15 1.05 0.00	18.85 0.99 0.00	17.87 0.93 0.00	18.85 0.99 0.00	19.31 1.01 0.00	20.39 1.07 0.00	31.08 1.63 0.00	31.32 1.64 0.00	34.58 1.81 0.00	34.92 1.83 0.00	34.58 1.81 0.00	32.93 1.72 0.00	32.47 1.70 0.00	31.32 1.64 0.00	30.86 1.61 0.00	28.28 1.48 0.00	32.47 1.70 0.00	34.98 1.83 0.00	35.98 1.88 0.00	34.92 1.83 0.00	32.83 1.72 0.00	32.47 1.70 0.00	29.44 1.54 0.00
LONG_LAKE_PHOENIX 24014	25.22 -0.51 0.00	18.72 -0.38 0.00	17.51 -0.35 0.00	16.60 -0.34 0.00	17.51 -0.35 0.00	17.94 -0.36 0.00	18.94 -0.38 0.00	28.87 -0.58 0.00	29.09 -0.59 0.00	32.12 -0.65 0.00	32.43 -0.66 0.00	32.12 -0.65 0.00	30.59 -0.62 0.00	30.16 -0.61 0.00	29.09 -0.59 0.00	28.67 -0.58 0.00	26.27 -0.53 0.00	30.16 -0.61 0.00	32.49 -0.66 0.00	33.42 -0.68 0.00	32.43 -0.66 0.00	30.49 -0.62 0.00	30.16 -0.61 0.00	27.35 -0.55 0.00
LOVETT___3 23632	27.31 1.58 0.00	20.27 1.17 0.00	18.96 1.10 0.00	17.98 1.04 0.00	18.96 1.10 0.00	19.42 1.12 0.00	20.51 1.19 0.00	31.26 1.81 0.00	31.50 1.82 0.00	34.78 2.01 0.00	35.12 2.03 0.00	34.78 2.01 0.00	33.13 1.92 0.00	32.66 1.89 0.00	31.50 1.82 0.00	31.05 1.80 0.00	28.45 1.65 0.00	32.66 1.89 0.00	35.19 2.04 0.00	36.19 2.09 0.00	35.12 2.03 0.00	33.02 1.91 0.00	32.66 1.89 0.00	29.61 1.71 0.00
LOVETT___4 23642	27.29 1.56 0.00	20.26 1.16 0.00	18.94 1.08 0.00	17.97 1.03 0.00	18.94 1.08 0.00	19.41 1.11 0.00	20.49 1.17 0.00	31.23 1.78 0.00	31.48 1.80 0.00	34.76 1.99 0.00	35.09 2.00 0.00	34.76 1.99 0.00	33.10 1.89 0.00	32.63 1.86 0.00	31.48 1.80 0.00	31.02 1.77 0.00	28.42 1.62 0.00	32.63 1.86 0.00	35.16 2.01 0.00	36.17 2.07 0.00	35.09 2.00 0.00	32.99 1.88 0.00	32.63 1.86 0.00	29.59 1.69 0.00
LOVETT___5 23593	27.32 1.59 0.00	20.28 1.18 0.00	18.96 1.10 0.00	17.99 1.05 0.00	18.96 1.10 0.00	19.43 1.13 0.00	20.52 1.20 0.00	31.27 1.82 0.00	31.52 1.84 0.00	34.80 2.03 0.00	35.14 2.05 0.00	34.80 2.03 0.00	33.14 1.93 0.00	32.67 1.90 0.00	31.52 1.84 0.00	31.06 1.81 0.00	28.46 1.66 0.00	32.67 1.90 0.00	35.20 2.05 0.00	36.21 2.11 0.00	35.14 2.05 0.00	33.03 1.92 0.00	32.67 1.90 0.00	29.63 1.73 0.00

LOWER RAQUET___HYD 24057	24.49 -1.24 0.00	18.18 -0.92 0.00	17.00 -0.86 0.00	16.12 -0.82 0.00	17.00 -0.86 0.00	17.42 -0.88 0.00	18.39 -0.93 0.00	28.03 -1.42 0.00	28.25 -1.43 0.00	31.19 -1.58 0.00	31.50 -1.59 0.00	31.19 -1.58 0.00	29.71 -1.50 0.00	29.29 -1.48 0.00	28.25 -1.43 0.00	27.84 -1.41 0.00	25.51 -1.29 0.00	29.29 -1.48 0.00	31.55 -1.60 0.00	32.46 -1.64 0.00	31.50 -1.59 0.00	29.61 -1.50 0.00	29.29 -1.48 0.00	26.56 -1.34 0.00
LOWER___HUDSON 24059	26.62 0.89 0.00	19.76 0.66 0.00	18.48 0.62 0.00	17.53 0.59 0.00	18.48 0.62 0.00	18.93 0.63 0.00	19.99 0.67 0.00	30.47 1.02 0.00	30.71 1.03 0.00	33.90 1.13 0.00	34.23 1.14 0.00	33.90 1.13 0.00	32.29 1.08 0.00	31.83 1.06 0.00	30.71 1.03 0.00	30.26 1.01 0.00	27.73 0.93 0.00	31.83 1.06 0.00	34.30 1.15 0.00	35.28 1.18 0.00	34.23 1.14 0.00	32.19 1.08 0.00	31.83 1.06 0.00	28.86 0.96 0.00
MEDINA___POWER 24015	25.96 0.23 0.00	19.27 0.17 0.00	18.02 0.16 0.00	17.09 0.15 0.00	18.02 0.16 0.00	18.46 0.16 0.00	19.49 0.17 0.00	29.71 0.26 0.00	29.94 0.26 0.00	33.06 0.29 0.00	33.38 0.29 0.00	33.06 0.29 0.00	31.48 0.27 0.00	31.04 0.27 0.00	29.94 0.26 0.00	29.51 0.26 0.00	27.04 0.24 0.00	31.04 0.27 0.00	33.44 0.29 0.00	34.40 0.30 0.00	33.38 0.29 0.00	31.38 0.27 0.00	31.04 0.27 0.00	28.15 0.25 0.00
MILLIKEN___1 23584	25.99 0.26 0.00	19.30 0.20 0.00	18.04 0.18 0.00	17.11 0.17 0.00	18.04 0.18 0.00	18.49 0.19 0.00	19.52 0.20 0.00	29.75 0.30 0.00	29.99 0.31 0.00	33.11 0.34 0.00	33.43 0.34 0.00	33.11 0.34 0.00	31.53 0.32 0.00	31.09 0.32 0.00	29.99 0.31 0.00	29.55 0.30 0.00	27.08 0.28 0.00	31.09 0.32 0.00	33.49 0.34 0.00	34.45 0.35 0.00	33.43 0.34 0.00	31.43 0.32 0.00	31.09 0.32 0.00	28.19 0.29 0.00
MILLIKEN___2 23585	25.84 0.11 0.00	19.18 0.08 0.00	17.94 0.08 0.00	17.01 0.07 0.00	17.94 0.08 0.00	18.38 0.08 0.00	19.40 0.08 0.00	29.58 0.13 0.00	29.81 0.13 0.00	32.91 0.14 0.00	33.23 0.14 0.00	32.91 0.14 0.00	31.34 0.13 0.00	30.90 0.13 0.00	29.81 0.13 0.00	29.38 0.13 0.00	26.92 0.12 0.00	30.90 0.13 0.00	33.29 0.14 0.00	34.25 0.15 0.00	33.23 0.14 0.00	31.24 0.13 0.00	30.90 0.13 0.00	28.02 0.12 0.00
MILLIKEN___DIESEL 23629	25.84 0.11 0.00	19.18 0.08 0.00	17.94 0.08 0.00	17.01 0.07 0.00	17.94 0.08 0.00	18.38 0.08 0.00	19.40 0.08 0.00	29.58 0.13 0.00	29.81 0.13 0.00	32.91 0.14 0.00	33.23 0.14 0.00	32.91 0.14 0.00	31.34 0.13 0.00	30.90 0.13 0.00	29.81 0.13 0.00	29.38 0.13 0.00	26.92 0.12 0.00	30.90 0.13 0.00	33.29 0.14 0.00	34.25 0.15 0.00	33.23 0.14 0.00	31.24 0.13 0.00	30.90 0.13 0.00	28.02 0.12 0.00
MONGAUP___HYD 23641	27.05 1.32 0.00	20.08 0.98 0.00	18.77 0.91 0.00	17.81 0.87 0.00	18.77 0.91 0.00	19.24 0.94 0.00	20.31 0.99 0.00	30.96 1.51 0.00	31.20 1.52 0.00	34.45 1.68 0.00	34.78 1.69 0.00	34.45 1.68 0.00	32.81 1.60 0.00	32.34 1.57 0.00	31.20 1.52 0.00	30.75 1.50 0.00	28.17 1.37 0.00	32.34 1.57 0.00	34.84 1.69 0.00	35.84 1.74 0.00	34.78 1.69 0.00	32.70 1.59 0.00	32.34 1.57 0.00	29.33 1.43 0.00
MONTAUK___DIESEL 23721	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
N SALMON___HYD 24042	25.16 -0.57 0.00	18.68 -0.42 0.00	17.46 -0.40 0.00	16.56 -0.38 0.00	17.46 -0.40 0.00	17.89 -0.41 0.00	18.89 -0.43 0.00	28.80 -0.65 0.00	29.02 -0.66 0.00	32.04 -0.73 0.00	32.36 -0.73 0.00	32.04 -0.73 0.00	30.52 -0.69 0.00	30.09 -0.68 0.00	29.02 -0.66 0.00	28.60 -0.65 0.00	26.20 -0.60 0.00	30.09 -0.68 0.00	32.41 -0.74 0.00	33.34 -0.76 0.00	32.36 -0.73 0.00	30.42 -0.69 0.00	30.09 -0.68 0.00	27.28 -0.62 0.00
N.E._DAM_TRANS_STRIKE -24062	31.82 0.00 0.00	31.36 0.00 0.00	30.52 0.00 0.00	30.02 0.00 0.00	30.25 0.00 0.00	30.61 0.00 0.00	30.51 0.00 0.00	33.73 0.00 0.00	34.29 0.00 0.00	37.13 0.00 0.00	68.97 0.00 0.00	59.96 0.00 0.00	37.44 0.00 0.00	36.55 0.00 0.00	34.77 0.00 0.00	34.29 0.00 0.00	34.29 0.00 0.00	34.29 0.00 0.00	67.00 0.00 0.00	148.09 0.00 0.00	37.58 0.00 0.00	35.59 0.00 0.00	33.80 0.00 0.00	33.17 0.00 0.00
N.E._GEN_SANDY PD 24062	26.23 0.50 0.00	19.47 0.37 0.00	18.21 0.35 0.00	17.27 0.33 0.00	18.21 0.35 0.00	18.66 0.36 0.00	19.70 0.38 0.00	30.02 0.57 0.00	30.26 0.58 0.00	33.41 0.64 0.00	33.73 0.64 0.00	33.41 0.64 0.00	31.82 0.61 0.00	31.37 0.60 0.00	30.26 0.58 0.00	29.82 0.57 0.00	27.32 0.52 0.00	31.37 0.60 0.00	33.79 0.64 0.00	34.76 0.66 0.00	33.73 0.64 0.00	31.71 0.60 0.00	31.37 0.60 0.00	28.44 0.54 0.00
NARROWS_GT1_1 24228	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_2 24229	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_3 24230	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_4 24231	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_5 24232	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00

NARROWS_GT1_6 24233	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_7 24234	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_8 24235	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT1_GRP 23726	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_1 24236	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_2 24237	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_3 24238	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_4 24239	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_5 24240	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_6 24241	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_7 24242	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_8 24243	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NARROWS_GT2_GRP 23741	28.44 2.71 0.00	21.11 2.01 0.00	19.74 1.88 0.00	18.72 1.78 0.00	19.74 1.88 0.00	20.23 1.93 0.00	21.36 2.04 0.00	32.55 3.10 0.00	32.81 3.13 0.00	36.22 3.45 0.00	36.58 3.49 0.00	36.22 3.45 0.00	34.50 3.29 0.00	34.01 3.24 0.00	32.81 3.13 0.00	32.33 3.08 0.00	29.62 2.82 0.00	34.01 3.24 0.00	36.64 3.49 0.00	37.69 3.59 0.00	36.58 3.49 0.00	34.39 3.28 0.00	34.01 3.24 0.00	30.84 2.94 0.00
NEG CAPITAL___MECHNVIL 23645	26.62 0.89 0.00	19.76 0.66 0.00	18.48 0.62 0.00	17.53 0.59 0.00	18.48 0.62 0.00	18.93 0.63 0.00	19.99 0.67 0.00	30.47 1.02 0.00	30.71 1.03 0.00	33.90 1.13 0.00	34.23 1.14 0.00	33.90 1.13 0.00	32.29 1.08 0.00	31.83 1.06 0.00	30.71 1.03 0.00	30.26 1.01 0.00	27.73 0.93 0.00	31.83 1.06 0.00	34.30 1.15 0.00	35.28 1.18 0.00	34.23 1.14 0.00	32.19 1.08 0.00	31.83 1.06 0.00	28.86 0.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.07 -1.66 0.00	17.87 -1.23 0.00	16.71 -1.15 0.00	15.85 -1.09 0.00	16.71 -1.15 0.00	17.12 -1.18 0.00	18.07 -1.25 0.00	27.55 -1.90 0.00	27.76 -1.92 0.00	30.65 -2.12 0.00	30.95 -2.14 0.00	30.65 -2.12 0.00	29.20 -2.01 0.00	28.78 -1.99 0.00	27.76 -1.92 0.00	27.36 -1.89 0.00	25.07 -1.73 0.00	28.78 -1.99 0.00	31.01 -2.14 0.00	31.90 -2.20 0.00	30.95 -2.14 0.00	29.10 -2.01 0.00	28.78 -1.99 0.00	26.10 -1.80 0.00
NEG CENTRAL___INDECK 23768	25.03 -0.70 0.00	18.58 -0.52 0.00	17.37 -0.49 0.00	16.48 -0.46 0.00	17.37 -0.49 0.00	17.80 -0.50 0.00	18.80 -0.52 0.00	28.65 -0.80 0.00	28.87 -0.81 0.00	31.88 -0.89 0.00	32.19 -0.90 0.00	31.88 -0.89 0.00	30.36 -0.85 0.00	29.93 -0.84 0.00	28.87 -0.81 0.00	28.46 -0.79 0.00	26.07 -0.73 0.00	29.93 -0.84 0.00	32.25 -0.90 0.00	33.17 -0.93 0.00	32.19 -0.90 0.00	30.27 -0.84 0.00	29.93 -0.84 0.00	27.14 -0.76 0.00



NEG CENTRAL____SENECA 23627	24.90 -0.83 0.00	18.49 -0.61 0.00	17.29 -0.57 0.00	16.40 -0.54 0.00	17.29 -0.57 0.00	17.71 -0.59 0.00	18.70 -0.62 0.00	28.50 -0.95 0.00	28.73 -0.95 0.00	31.72 -1.05 0.00	32.03 -1.06 0.00	31.72 -1.05 0.00	30.21 -1.00 0.00	29.78 -0.99 0.00	28.73 -0.95 0.00	28.31 -0.94 0.00	25.94 -0.86 0.00	29.78 -0.99 0.00	32.08 -1.07 0.00	33.00 -1.10 0.00	32.03 -1.06 0.00	30.11 -1.00 0.00	29.78 -0.99 0.00	27.00 -0.90 0.00
NEG NORTH_FLCN_SEA 23793	27.73 2.00 0.00	20.58 1.48 0.00	19.25 1.39 0.00	18.25 1.31 0.00	19.25 1.39 0.00	19.72 1.42 0.00	20.82 1.50 0.00	31.74 2.29 0.00	31.98 2.30 0.00	35.31 2.54 0.00	35.66 2.57 0.00	35.31 2.54 0.00	33.63 2.42 0.00	33.16 2.39 0.00	31.98 2.30 0.00	31.52 2.27 0.00	28.88 2.08 0.00	33.16 2.39 0.00	35.72 2.57 0.00	36.75 2.65 0.00	35.66 2.57 0.00	33.53 2.42 0.00	33.16 2.39 0.00	30.07 2.17 0.00
NEG NORTH_KES_CHATEGAY 23792	24.87 -0.86 0.00	18.46 -0.64 0.00	17.26 -0.60 0.00	16.37 -0.57 0.00	17.26 -0.60 0.00	17.69 -0.61 0.00	18.67 -0.65 0.00	28.46 -0.99 0.00	28.69 -0.99 0.00	31.67 -1.10 0.00	31.98 -1.11 0.00	31.67 -1.10 0.00	30.17 -1.04 0.00	29.74 -1.03 0.00	28.69 -0.99 0.00	28.27 -0.98 0.00	25.90 -0.90 0.00	29.74 -1.03 0.00	32.04 -1.11 0.00	32.96 -1.14 0.00	31.98 -1.11 0.00	30.07 -1.04 0.00	29.74 -1.03 0.00	26.97 -0.93 0.00
NEG NORTH____ALICE_FALLS 23915	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
NEG NORTH____LWR_SARANAC 23913	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
NEG NORTH____PLATTSBURG 23628	24.50 -1.23 0.00	18.19 -0.91 0.00	17.01 -0.85 0.00	16.13 -0.81 0.00	17.01 -0.85 0.00	17.43 -0.87 0.00	18.40 -0.92 0.00	28.05 -1.40 0.00	28.27 -1.41 0.00	31.21 -1.56 0.00	31.51 -1.58 0.00	31.21 -1.56 0.00	29.72 -1.49 0.00	29.30 -1.47 0.00	28.27 -1.41 0.00	27.86 -1.39 0.00	25.52 -1.28 0.00	29.30 -1.47 0.00	31.57 -1.58 0.00	32.48 -1.62 0.00	31.51 -1.58 0.00	29.63 -1.48 0.00	29.30 -1.47 0.00	26.57 -1.33 0.00
NEG WEST_LEA_LOCKPORT 23791	23.72 -2.01 0.00	17.61 -1.49 0.00	16.47 -1.39 0.00	15.62 -1.32 0.00	16.47 -1.39 0.00	16.87 -1.43 0.00	17.81 -1.51 0.00	27.15 -2.30 0.00	27.37 -2.31 0.00	30.21 -2.56 0.00	30.51 -2.58 0.00	30.21 -2.56 0.00	28.78 -2.43 0.00	28.37 -2.40 0.00	27.37 -2.31 0.00	26.97 -2.28 0.00	24.71 -2.09 0.00	28.37 -2.40 0.00	30.56 -2.59 0.00	31.44 -2.66 0.00	30.51 -2.58 0.00	28.68 -2.43 0.00	28.37 -2.40 0.00	25.72 -2.18 0.00
NEG WEST____LANCASTR 23811	24.09 -1.64 0.00	17.89 -1.21 0.00	16.72 -1.14 0.00	15.86 -1.08 0.00	16.72 -1.14 0.00	17.14 -1.16 0.00	18.09 -1.23 0.00	27.58 -1.87 0.00	27.79 -1.89 0.00	30.69 -2.08 0.00	30.99 -2.10 0.00	30.69 -2.08 0.00	29.23 -1.98 0.00	28.81 -1.96 0.00	27.79 -1.89 0.00	27.39 -1.86 0.00	25.10 -1.70 0.00	28.81 -1.96 0.00	31.04 -2.11 0.00	31.93 -2.17 0.00	30.99 -2.10 0.00	29.13 -1.98 0.00	28.81 -1.96 0.00	26.13 -1.77 0.00
NEG_PENN_ALLEGHNY 23528	24.12 -1.61 0.00	17.91 -1.19 0.00	16.74 -1.12 0.00	15.88 -1.06 0.00	16.74 -1.12 0.00	17.16 -1.14 0.00	18.11 -1.21 0.00	27.61 -1.84 0.00	27.82 -1.86 0.00	30.72 -2.05 0.00	31.02 -2.07 0.00	30.72 -2.05 0.00	29.26 -1.95 0.00	28.85 -1.92 0.00	27.82 -1.86 0.00	27.42 -1.83 0.00	25.12 -1.68 0.00	28.85 -1.92 0.00	31.08 -2.07 0.00	31.97 -2.13 0.00	31.02 -2.07 0.00	29.16 -1.95 0.00	28.85 -1.92 0.00	26.16 -1.74 0.00
NEPA____ENERGY 23901	24.22 -1.51 0.00	17.98 -1.12 0.00	16.81 -1.05 0.00	15.94 -1.00 0.00	16.81 -1.05 0.00	17.22 -1.08 0.00	18.18 -1.14 0.00	27.72 -1.73 0.00	27.94 -1.74 0.00	30.84 -1.93 0.00	31.15 -1.94 0.00	30.84 -1.93 0.00	29.38 -1.83 0.00	28.96 -1.81 0.00	27.94 -1.74 0.00	27.53 -1.72 0.00	25.22 -1.58 0.00	28.96 -1.81 0.00	31.20 -1.95 0.00	32.10 -2.00 0.00	31.15 -1.94 0.00	29.28 -1.83 0.00	28.96 -1.81 0.00	26.26 -1.64 0.00
NEVERSINK____HYD 23608	26.13 0.40 0.00	19.40 0.30 0.00	18.14 0.28 0.00	17.20 0.26 0.00	18.14 0.28 0.00	18.59 0.29 0.00	19.62 0.30 0.00	29.91 0.46 0.00	30.14 0.46 0.00	33.28 0.51 0.00	33.61 0.52 0.00	33.28 0.51 0.00	31.70 0.49 0.00	31.25 0.48 0.00	30.14 0.46 0.00	29.71 0.46 0.00	27.22 0.42 0.00	31.25 0.48 0.00	33.67 0.52 0.00	34.63 0.53 0.00	33.61 0.52 0.00	31.60 0.49 0.00	31.25 0.48 0.00	28.34 0.44 0.00
NIAGARA____ 23760	23.81 -1.92 0.00	17.67 -1.43 0.00	16.52 -1.34 0.00	15.67 -1.27 0.00	16.52 -1.34 0.00	16.93 -1.37 0.00	17.88 -1.44 0.00	27.25 -2.20 0.00	27.46 -2.22 0.00	30.32 -2.45 0.00	30.62 -2.47 0.00	30.32 -2.45 0.00	28.88 -2.33 0.00	28.47 -2.30 0.00	27.46 -2.22 0.00	27.06 -2.19 0.00	24.80 -2.00 0.00	28.47 -2.30 0.00	30.67 -2.48 0.00	31.55 -2.55 0.00	30.62 -2.47 0.00	28.78 -2.33 0.00	28.47 -2.30 0.00	25.81 -2.09 0.00
NINE_MILE_1 23575	24.99 -0.74 0.00	18.55 -0.55 0.00	17.35 -0.51 0.00	16.45 -0.49 0.00	17.35 -0.51 0.00	17.77 -0.53 0.00	18.76 -0.56 0.00	28.60 -0.85 0.00	28.83 -0.85 0.00	31.83 -0.94 0.00	32.14 -0.95 0.00	31.83 -0.94 0.00	30.31 -0.90 0.00	29.89 -0.88 0.00	28.83 -0.85 0.00	28.41 -0.84 0.00	26.03 -0.77 0.00	29.89 -0.88 0.00	32.20 -0.95 0.00	33.12 -0.98 0.00	32.14 -0.95 0.00	30.22 -0.89 0.00	29.89 -0.88 0.00	27.10 -0.80 0.00
NINE_MILE_2 23744	25.00 -0.73 0.00	18.56 -0.54 0.00	17.35 -0.51 0.00	16.46 -0.48 0.00	17.35 -0.51 0.00	17.78 -0.52 0.00	18.77 -0.55 0.00	28.62 -0.83 0.00	28.84 -0.84 0.00	31.84 -0.93 0.00	32.15 -0.94 0.00	31.84 -0.93 0.00	30.33 -0.88 0.00	29.90 -0.87 0.00	28.84 -0.84 0.00	28.42 -0.83 0.00	26.04 -0.76 0.00	29.90 -0.87 0.00	32.21 -0.94 0.00	33.13 -0.97 0.00	32.15 -0.94 0.00	30.23 -0.88 0.00	29.90 -0.87 0.00	27.11 -0.79 0.00
NM CAPITAL____NUG 23643	26.62 0.89 0.00	19.76 0.66 0.00	18.48 0.62 0.00	17.53 0.59 0.00	18.48 0.62 0.00	18.93 0.63 0.00	19.99 0.67 0.00	30.47 1.02 0.00	30.71 1.03 0.00	33.90 1.13 0.00	34.23 1.14 0.00	33.90 1.13 0.00	32.29 1.08 0.00	31.83 1.06 0.00	30.71 1.03 0.00	30.26 1.01 0.00	27.73 0.93 0.00	31.83 1.06 0.00	34.30 1.15 0.00	35.28 1.18 0.00	34.23 1.14 0.00	32.19 1.08 0.00	31.83 1.06 0.00	28.86 0.96 0.00
NM CENTRAL____NUG 23634	25.16 -0.57 0.00	18.68 -0.42 0.00	17.46 -0.40 0.00	16.56 -0.38 0.00	17.46 -0.40 0.00	17.89 -0.41 0.00	18.89 -0.43 0.00	28.80 -0.65 0.00	29.02 -0.66 0.00	32.04 -0.73 0.00	32.36 -0.73 0.00	32.04 -0.73 0.00	30.52 -0.69 0.00	30.09 -0.68 0.00	29.02 -0.66 0.00	28.60 -0.65 0.00	26.20 -0.60 0.00	30.09 -0.68 0.00	32.41 -0.74 0.00	33.34 -0.76 0.00	32.36 -0.73 0.00	30.42 -0.69 0.00	30.09 -0.68 0.00	27.28 -0.62 0.00

NM MOHAWK___NUG 23633	25.95 0.22 0.00	19.26 0.16 0.00	18.01 0.15 0.00	17.08 0.14 0.00	18.01 0.15 0.00	18.46 0.16 0.00	19.48 0.16 0.00	29.70 0.25 0.00	29.93 0.25 0.00	33.05 0.28 0.00	33.37 0.28 0.00	33.05 0.28 0.00	31.48 0.27 0.00	31.03 0.26 0.00	29.93 0.25 0.00	29.50 0.25 0.00	27.03 0.23 0.00	31.03 0.26 0.00	33.43 0.28 0.00	34.39 0.29 0.00	33.37 0.28 0.00	31.37 0.26 0.00	31.03 0.26 0.00	28.14 0.24 0.00
NM NORTH___NUG 24055	25.20 -0.53 0.00	18.71 -0.39 0.00	17.49 -0.37 0.00	16.59 -0.35 0.00	17.49 -0.37 0.00	17.93 -0.37 0.00	18.92 -0.40 0.00	28.85 -0.60 0.00	29.07 -0.61 0.00	32.10 -0.67 0.00	32.41 -0.68 0.00	32.10 -0.67 0.00	30.57 -0.64 0.00	30.14 -0.63 0.00	29.07 -0.61 0.00	28.65 -0.60 0.00	26.25 -0.55 0.00	30.14 -0.63 0.00	32.47 -0.68 0.00	33.40 -0.70 0.00	32.41 -0.68 0.00	30.47 -0.64 0.00	30.14 -0.63 0.00	27.33 -0.57 0.00
NM WEST___NUG 23774	23.97 -1.76 0.00	17.79 -1.31 0.00	16.64 -1.22 0.00	15.78 -1.16 0.00	16.64 -1.22 0.00	17.05 -1.25 0.00	18.00 -1.32 0.00	27.43 -2.02 0.00	27.65 -2.03 0.00	30.52 -2.25 0.00	30.82 -2.27 0.00	30.52 -2.25 0.00	29.07 -2.14 0.00	28.66 -2.11 0.00	27.65 -2.03 0.00	27.25 -2.00 0.00	24.96 -1.84 0.00	28.66 -2.11 0.00	30.88 -2.27 0.00	31.76 -2.34 0.00	30.82 -2.27 0.00	28.98 -2.13 0.00	28.66 -2.11 0.00	25.99 -1.91 0.00
NM_ST_REGIS___HYD 24053	24.64 -1.09 0.00	18.29 -0.81 0.00	17.11 -0.75 0.00	16.23 -0.71 0.00	17.11 -0.75 0.00	17.53 -0.77 0.00	18.51 -0.81 0.00	28.21 -1.24 0.00	28.43 -1.25 0.00	31.39 -1.38 0.00	31.69 -1.40 0.00	31.39 -1.38 0.00	29.89 -1.32 0.00	29.47 -1.30 0.00	28.43 -1.25 0.00	28.02 -1.23 0.00	25.67 -1.13 0.00	29.47 -1.30 0.00	31.75 -1.40 0.00	32.66 -1.44 0.00	31.69 -1.40 0.00	29.80 -1.31 0.00	29.47 -1.30 0.00	26.72 -1.18 0.00
NORTHPORT___1 23551	33.16 2.82 -4.61	32.53 2.09 -11.34	31.86 1.96 -12.04	31.53 1.86 -12.73	31.86 1.96 -12.04	31.96 2.01 -11.65	31.97 2.12 -10.53	33.22 3.23 -0.54	34.24 3.25 -1.31	36.36 3.59 0.00	36.72 3.63 0.00	36.36 3.59 0.00	34.63 3.42 0.00	34.14 3.37 0.00	33.22 3.25 -0.29	33.21 3.21 -0.75	33.20 2.94 -3.46	34.14 3.37 0.00	36.78 3.63 0.00	37.84 3.74 0.00	36.72 3.63 0.00	34.52 3.41 0.00	34.14 3.37 0.00	33.19 3.06 -2.23
NORTHPORT___2 23552	33.16 2.82 -4.61	32.53 2.09 -11.34	31.86 1.96 -12.04	31.53 1.86 -12.73	31.86 1.96 -12.04	31.96 2.01 -11.65	31.97 2.12 -10.53	33.22 3.23 -0.54	34.24 3.25 -1.31	36.36 3.59 0.00	36.72 3.63 0.00	36.36 3.59 0.00	34.63 3.42 0.00	34.14 3.37 0.00	33.22 3.25 -0.29	33.21 3.21 -0.75	33.20 2.94 -3.46	34.14 3.37 0.00	36.78 3.63 0.00	37.84 3.74 0.00	36.72 3.63 0.00	34.52 3.41 0.00	34.14 3.37 0.00	33.19 3.06 -2.23
NORTHPORT___3 23553	32.25 1.91 -4.61	31.86 1.42 -11.34	31.23 1.33 -12.04	30.93 1.26 -12.73	31.23 1.33 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.53 2.32 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
NORTHPORT___4 23650	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
NORTHPORT___IC 23718	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
NSINS_S_GLNS_FALLS 23858	26.54 0.81 0.00	19.70 0.60 0.00	18.42 0.56 0.00	17.47 0.53 0.00	18.42 0.56 0.00	18.88 0.58 0.00	19.93 0.61 0.00	30.38 0.93 0.00	30.62 0.94 0.00	33.80 1.03 0.00	34.13 1.04 0.00	33.80 1.03 0.00	32.19 0.98 0.00	31.74 0.97 0.00	30.62 0.94 0.00	30.17 0.92 0.00	27.65 0.85 0.00	31.74 0.97 0.00	34.20 1.05 0.00	35.18 1.08 0.00	34.13 1.04 0.00	32.09 0.98 0.00	31.74 0.97 0.00	28.78 0.88 0.00
NYISO_LBMP_REFERENCE 24008	25.73 0.00 0.00	19.10 0.00 0.00	17.86 0.00 0.00	16.94 0.00 0.00	17.86 0.00 0.00	18.30 0.00 0.00	19.32 0.00 0.00	29.45 0.00 0.00	29.68 0.00 0.00	32.77 0.00 0.00	33.09 0.00 0.00	32.77 0.00 0.00	31.21 0.00 0.00	30.77 0.00 0.00	29.68 0.00 0.00	29.25 0.00 0.00	26.80 0.00 0.00	30.77 0.00 0.00	33.15 0.00 0.00	34.10 0.00 0.00	33.09 0.00 0.00	31.11 0.00 0.00	30.77 0.00 0.00	27.90 0.00 0.00
NYPA___HOLTSVILL 23794	33.19 2.85 -4.61	32.56 2.12 -11.34	31.88 1.98 -12.04	31.55 1.88 -12.73	31.88 1.98 -12.04	31.98 2.03 -11.65	31.99 2.14 -10.53	33.25 3.26 -0.54	34.28 3.29 -1.31	36.40 3.63 0.00	36.76 3.67 0.00	36.40 3.63 0.00	34.67 3.46 0.00	34.18 3.41 0.00	33.26 3.29 -0.29	33.24 3.24 -0.75	33.23 2.97 -3.46	34.18 3.41 0.00	36.82 3.67 0.00	37.88 3.78 0.00	36.76 3.67 0.00	34.56 3.45 0.00	34.18 3.41 0.00	33.22 3.09 -2.23
O.H_DAM_TRANS_STRIKE -24063	29.44 0.00 0.00	29.02 0.00 0.00	28.24 0.00 0.00	27.77 0.00 0.00	27.99 0.00 0.00	28.32 0.00 0.00	28.23 0.00 0.00	31.21 0.00 0.00	31.73 0.00 0.00	34.35 0.00 0.00	63.81 0.00 0.00	55.48 0.00 0.00	34.64 0.00 0.00	33.82 0.00 0.00	32.17 0.00 0.00	31.73 0.00 0.00	31.73 0.00 0.00	31.73 0.00 0.00	61.99 0.00 0.00	137.01 0.00 0.00	34.77 0.00 0.00	32.93 0.00 0.00	31.27 0.00 0.00	30.69 0.00 0.00
O.H_GEN_BRUCE 24063	24.27 -1.46 0.00	18.01 -1.09 0.00	16.85 -1.01 0.00	15.98 -0.96 0.00	16.85 -1.01 0.00	17.26 -1.04 0.00	18.22 -1.10 0.00	27.78 -1.67 0.00	27.99 -1.69 0.00	30.91 -1.86 0.00	31.21 -1.88 0.00	30.91 -1.86 0.00	29.44 -1.77 0.00	29.02 -1.75 0.00	27.99 -1.69 0.00	27.59 -1.66 0.00	25.28 -1.52 0.00	29.02 -1.75 0.00	31.27 -1.88 0.00	32.16 -1.94 0.00	31.21 -1.88 0.00	29.34 -1.77 0.00	29.02 -1.75 0.00	26.31 -1.59 0.00
OAK ORCHARD___HYD 24046	24.40 -1.33 0.00	18.11 -0.99 0.00	16.94 -0.92 0.00	16.07 -0.87 0.00	16.94 -0.92 0.00	17.35 -0.95 0.00	18.32 -1.00 0.00	27.93 -1.52 0.00	28.15 -1.53 0.00	31.08 -1.69 0.00	31.38 -1.71 0.00	31.08 -1.69 0.00	29.60 -1.61 0.00	29.18 -1.59 0.00	28.15 -1.53 0.00	27.74 -1.51 0.00	25.42 -1.38 0.00	29.18 -1.59 0.00	31.44 -1.71 0.00	32.34 -1.76 0.00	31.38 -1.71 0.00	29.50 -1.61 0.00	29.18 -1.59 0.00	26.46 -1.44 0.00
ONONDAGA_REF_OCCRA 23987	25.32 -0.41 0.00	18.79 -0.31 0.00	17.57 -0.29 0.00	16.67 -0.27 0.00	17.57 -0.29 0.00	18.01 -0.29 0.00	19.01 -0.31 0.00	28.98 -0.47 0.00	29.20 -0.48 0.00	32.24 -0.53 0.00	32.56 -0.53 0.00	32.24 -0.53 0.00	30.71 -0.50 0.00	30.28 -0.49 0.00	29.20 -0.48 0.00	28.78 -0.47 0.00	26.37 -0.43 0.00	30.28 -0.49 0.00	32.62 -0.53 0.00	33.55 -0.55 0.00	32.56 -0.53 0.00	30.61 -0.50 0.00	30.28 -0.49 0.00	27.45 -0.45 0.00

ONONDAGA___COGEN 23986	25.11 -0.62 0.00	18.64 -0.46 0.00	17.43 -0.43 0.00	16.53 -0.41 0.00	17.43 -0.43 0.00	17.86 -0.44 0.00	18.86 -0.46 0.00	28.74 -0.71 0.00	28.97 -0.71 0.00	31.98 -0.79 0.00	32.30 -0.79 0.00	31.98 -0.79 0.00	30.46 -0.75 0.00	30.03 -0.74 0.00	28.97 -0.71 0.00	28.55 -0.70 0.00	26.16 -0.64 0.00	30.03 -0.74 0.00	32.35 -0.80 0.00	33.28 -0.82 0.00	32.30 -0.79 0.00	30.36 -0.75 0.00	30.03 -0.74 0.00	27.23 -0.67 0.00
OSWEGATCHIE___HYD 24044	24.79 -0.94 0.00	18.40 -0.70 0.00	17.21 -0.65 0.00	16.32 -0.62 0.00	17.21 -0.65 0.00	17.63 -0.67 0.00	18.62 -0.70 0.00	28.38 -1.07 0.00	28.60 -1.08 0.00	31.57 -1.20 0.00	31.88 -1.21 0.00	31.57 -1.20 0.00	30.07 -1.14 0.00	29.65 -1.12 0.00	28.60 -1.08 0.00	28.18 -1.07 0.00	25.82 -0.98 0.00	29.65 -1.12 0.00	31.94 -1.21 0.00	32.86 -1.24 0.00	31.88 -1.21 0.00	29.98 -1.13 0.00	29.65 -1.12 0.00	26.88 -1.02 0.00
OSWEGO___5 23606	25.13 -0.60 0.00	18.65 -0.45 0.00	17.44 -0.42 0.00	16.54 -0.40 0.00	17.44 -0.42 0.00	17.87 -0.43 0.00	18.87 -0.45 0.00	28.76 -0.69 0.00	28.98 -0.70 0.00	32.00 -0.77 0.00	32.31 -0.78 0.00	32.00 -0.77 0.00	30.48 -0.73 0.00	30.05 -0.72 0.00	28.98 -0.70 0.00	28.56 -0.69 0.00	26.17 -0.63 0.00	30.05 -0.72 0.00	32.37 -0.78 0.00	33.30 -0.80 0.00	32.31 -0.78 0.00	30.38 -0.73 0.00	30.05 -0.72 0.00	27.24 -0.66 0.00
OSWEGO___6 23613	25.13 -0.60 0.00	18.65 -0.45 0.00	17.44 -0.42 0.00	16.54 -0.40 0.00	17.44 -0.42 0.00	17.87 -0.43 0.00	18.87 -0.45 0.00	28.76 -0.69 0.00	28.98 -0.70 0.00	32.00 -0.77 0.00	32.31 -0.78 0.00	32.00 -0.77 0.00	30.48 -0.73 0.00	30.05 -0.72 0.00	28.98 -0.70 0.00	28.56 -0.69 0.00	26.17 -0.63 0.00	30.05 -0.72 0.00	32.37 -0.78 0.00	33.30 -0.80 0.00	32.31 -0.78 0.00	30.38 -0.73 0.00	30.05 -0.72 0.00	27.25 -0.65 0.00
OXBOW___ 24026	24.02 -1.71 0.00	17.83 -1.27 0.00	16.67 -1.19 0.00	15.81 -1.13 0.00	16.67 -1.19 0.00	17.08 -1.22 0.00	18.03 -1.29 0.00	27.49 -1.96 0.00	27.70 -1.98 0.00	30.59 -2.18 0.00	30.89 -2.20 0.00	30.59 -2.18 0.00	29.13 -2.08 0.00	28.72 -2.05 0.00	27.70 -1.98 0.00	27.30 -1.95 0.00	25.02 -1.78 0.00	28.72 -2.05 0.00	30.94 -2.21 0.00	31.83 -2.27 0.00	30.89 -2.20 0.00	29.04 -2.07 0.00	28.72 -2.05 0.00	26.04 -1.86 0.00
PEEKSKILL___ 23653	27.58 1.85 0.00	20.48 1.38 0.00	19.15 1.29 0.00	18.16 1.22 0.00	19.15 1.29 0.00	19.62 1.32 0.00	20.71 1.39 0.00	31.57 2.12 0.00	31.82 2.14 0.00	35.13 2.36 0.00	35.47 2.38 0.00	35.13 2.36 0.00	33.46 2.25 0.00	32.99 2.22 0.00	31.82 2.14 0.00	31.36 2.11 0.00	28.73 1.93 0.00	32.99 2.22 0.00	35.54 2.39 0.00	36.56 2.46 0.00	35.47 2.38 0.00	33.35 2.24 0.00	32.99 2.22 0.00	29.91 2.01 0.00
PJM_DAM_TRANS_STRIKE -24065	29.74 0.00 0.00	29.32 0.00 0.00	28.53 0.00 0.00	28.06 0.00 0.00	28.28 0.00 0.00	28.61 0.00 0.00	28.52 0.00 0.00	31.53 0.00 0.00	32.06 0.00 0.00	34.71 0.00 0.00	64.47 0.00 0.00	56.05 0.00 0.00	35.00 0.00 0.00	34.17 0.00 0.00	32.50 0.00 0.00	32.06 0.00 0.00	32.06 0.00 0.00	32.06 0.00 0.00	62.63 0.00 0.00	138.42 0.00 0.00	35.13 0.00 0.00	33.27 0.00 0.00	31.59 0.00 0.00	31.01 0.00 0.00
PJM_GEN_KEystone 24065	24.52 -1.21 0.00	18.20 -0.90 0.00	17.02 -0.84 0.00	16.14 -0.80 0.00	17.02 -0.84 0.00	17.44 -0.86 0.00	18.41 -0.91 0.00	28.06 -1.39 0.00	28.28 -1.40 0.00	31.23 -1.54 0.00	31.53 -1.56 0.00	31.23 -1.54 0.00	29.74 -1.47 0.00	29.32 -1.45 0.00	28.28 -1.40 0.00	27.87 -1.38 0.00	25.54 -1.26 0.00	29.32 -1.45 0.00	31.59 -1.56 0.00	32.49 -1.61 0.00	31.53 -1.56 0.00	29.65 -1.46 0.00	29.32 -1.45 0.00	26.59 -1.31 0.00
PLEASANTVLY___LBMP 24000	26.83 1.10 0.00	19.91 0.81 0.00	18.62 0.76 0.00	17.66 0.72 0.00	18.62 0.76 0.00	19.08 0.78 0.00	20.14 0.82 0.00	30.70 1.25 0.00	30.94 1.26 0.00	34.17 1.40 0.00	34.50 1.41 0.00	34.17 1.40 0.00	32.54 1.33 0.00	32.08 1.31 0.00	30.94 1.26 0.00	30.50 1.25 0.00	27.94 1.14 0.00	32.08 1.31 0.00	34.56 1.41 0.00	35.55 1.45 0.00	34.50 1.41 0.00	32.43 1.32 0.00	32.08 1.31 0.00	29.09 1.19 0.00
POLETTI___ 23519	28.03 2.30 0.00	20.81 1.71 0.00	19.46 1.60 0.00	18.45 1.51 0.00	19.46 1.60 0.00	19.94 1.64 0.00	21.05 1.73 0.00	32.08 2.63 0.00	32.33 2.65 0.00	35.70 2.93 0.00	36.05 2.96 0.00	35.70 2.93 0.00	34.00 2.79 0.00	33.52 2.75 0.00	32.33 2.65 0.00	31.87 2.62 0.00	29.20 2.40 0.00	33.52 2.75 0.00	36.11 2.96 0.00	37.15 3.05 0.00	36.05 2.96 0.00	33.89 2.78 0.00	33.52 2.75 0.00	30.39 2.49 0.00
PORT_JEFF_3 23555	32.88 2.54 -4.61	32.32 1.88 -11.34	31.66 1.76 -12.04	31.34 1.67 -12.73	31.66 1.76 -12.04	31.75 1.80 -11.65	31.75 1.90 -10.53	32.89 2.90 -0.54	33.91 2.92 -1.31	36.00 3.23 0.00	36.35 3.26 0.00	36.00 3.23 0.00	34.29 3.08 0.00	33.80 3.03 0.00	32.89 2.92 -0.29	32.88 2.88 -0.75	32.90 2.64 -3.46	33.80 3.03 0.00	36.42 3.27 0.00	37.46 3.36 0.00	36.35 3.26 0.00	34.18 3.07 0.00	33.80 3.03 0.00	32.88 2.75 -2.23
PORT_JEFF_4 23616	32.87 2.53 -4.61	32.32 1.88 -11.34	31.66 1.76 -12.04	31.33 1.66 -12.73	31.66 1.76 -12.04	31.75 1.80 -11.65	31.75 1.90 -10.53	32.88 2.89 -0.54	33.91 2.92 -1.31	35.99 3.22 0.00	36.34 3.25 0.00	35.99 3.22 0.00	34.28 3.07 0.00	33.79 3.02 0.00	32.89 2.92 -0.29	32.88 2.88 -0.75	32.89 2.63 -3.46	33.79 3.02 0.00	36.41 3.26 0.00	37.45 3.35 0.00	36.34 3.25 0.00	34.17 3.06 0.00	33.79 3.02 0.00	32.87 2.74 -2.23
PORT_JEFF_IC 23713	33.02 2.68 -4.61	32.43 1.99 -11.34	31.76 1.86 -12.04	31.43 1.76 -12.73	31.76 1.86 -12.04	31.86 1.91 -11.65	31.86 2.01 -10.53	33.06 3.07 -0.54	34.08 3.09 -1.31	36.18 3.41 0.00	36.54 3.45 0.00	36.18 3.41 0.00	34.46 3.25 0.00	33.97 3.20 0.00	33.06 3.09 -0.29	33.05 3.05 -0.75	33.05 2.79 -3.46	33.97 3.20 0.00	36.60 3.45 0.00	37.65 3.55 0.00	36.54 3.45 0.00	34.35 3.24 0.00	33.97 3.20 0.00	33.04 2.91 -2.23
PROJECT___ORANGE 23990	25.30 -0.43 0.00	18.78 -0.32 0.00	17.56 -0.30 0.00	16.66 -0.28 0.00	17.56 -0.30 0.00	17.99 -0.31 0.00	19.00 -0.32 0.00	28.96 -0.49 0.00	29.18 -0.50 0.00	32.22 -0.55 0.00	32.53 -0.56 0.00	32.22 -0.55 0.00	30.69 -0.52 0.00	30.25 -0.52 0.00	29.18 -0.50 0.00	28.76 -0.49 0.00	26.35 -0.45 0.00	30.25 -0.52 0.00	32.59 -0.56 0.00	33.53 -0.57 0.00	32.53 -0.56 0.00	30.59 -0.52 0.00	30.25 -0.52 0.00	27.43 -0.47 0.00
PYRITES___HYD 24023	25.14 -0.59 0.00	18.67 -0.43 0.00	17.45 -0.41 0.00	16.55 -0.39 0.00	17.45 -0.41 0.00	17.88 -0.44 0.00	18.88 -0.44 0.00	28.78 -0.67 0.00	29.01 -0.67 0.00	32.02 -0.75 0.00	32.34 -0.75 0.00	32.02 -0.75 0.00	30.50 -0.71 0.00	30.07 -0.70 0.00	29.01 -0.67 0.00	28.58 -0.67 0.00	26.19 -0.61 0.00	30.07 -0.70 0.00	32.40 -0.75 0.00	33.32 -0.78 0.00	32.34 -0.75 0.00	30.40 -0.71 0.00	30.07 -0.70 0.00	27.27 -0.63 0.00
RANKINE___ 23646	24.57 -1.16 0.00	18.24 -0.86 0.00	17.05 -0.81 0.00	16.18 -0.76 0.00	17.05 -0.81 0.00	17.48 -0.82 0.00	18.45 -0.87 0.00	28.12 -1.33 0.00	28.34 -1.34 0.00	31.29 -1.48 0.00	31.60 -1.49 0.00	31.29 -1.48 0.00	29.80 -1.41 0.00	29.38 -1.39 0.00	28.34 -1.34 0.00	27.93 -1.32 0.00	25.59 -1.21 0.00	29.38 -1.39 0.00	31.66 -1.49 0.00	32.56 -1.54 0.00	31.60 -1.49 0.00	29.71 -1.40 0.00	29.38 -1.39 0.00	26.64 -1.26 0.00

RAVENS GT4-7____ 23728	28.32 2.59 0.00	21.02 1.92 0.00	19.66 1.80 0.00	18.64 1.70 0.00	19.66 1.80 0.00	20.14 1.84 0.00	21.26 1.94 0.00	32.41 2.96 0.00	32.66 2.98 0.00	36.06 3.29 0.00	36.42 3.33 0.00	36.06 3.29 0.00	34.35 3.14 0.00	33.86 3.09 0.00	32.66 2.98 0.00	32.19 2.94 0.00	29.49 2.69 0.00	33.86 3.09 0.00	36.48 3.33 0.00	37.53 3.43 0.00	36.42 3.33 0.00	34.24 3.13 0.00	33.86 3.09 0.00	30.70 2.80 0.00
RAVENSWD GT2____ 23730	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWD GT3____ 23733	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT2_1 24244	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT2_2 24245	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT2_3 24246	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT2_4 24247	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT3_1 24248	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 														

RAVENSWOOD_GT_6 24253	28.32 2.59 0.00	21.02 1.92 0.00	19.66 1.80 0.00	18.64 1.70 0.00	19.66 1.80 0.00	20.14 1.84 0.00	21.26 1.94 0.00	32.41 2.96 0.00	32.66 2.98 0.00	36.06 3.29 0.00	36.42 3.33 0.00	36.06 3.29 0.00	34.35 3.14 0.00	33.86 3.09 0.00	32.66 2.98 0.00	32.19 2.94 0.00	29.49 2.69 0.00	33.86 3.09 0.00	36.48 3.33 0.00	37.53 3.43 0.00	36.42 3.33 0.00	34.24 3.13 0.00	33.86 3.09 0.00	30.70 2.80 0.00
RAVENSWOOD_GT_7 24255	28.05 2.32 0.00	20.82 1.72 0.00	19.47 1.61 0.00	18.46 1.52 0.00	19.47 1.61 0.00	19.95 1.65 0.00	21.06 1.74 0.00	32.10 2.65 0.00	32.35 2.67 0.00	35.72 2.95 0.00	36.07 2.98 0.00	35.72 2.95 0.00	34.02 2.81 0.00	33.54 2.77 0.00	32.35 2.67 0.00	31.88 2.63 0.00	29.21 2.41 0.00	33.54 2.77 0.00	36.13 2.98 0.00	37.17 3.07 0.00	36.07 2.98 0.00	33.91 2.80 0.00	33.54 2.77 0.00	30.41 2.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.32 2.59 0.00	21.03 1.93 0.00	19.66 1.80 0.00	18.65 1.71 0.00	19.66 1.80 0.00	20.14 1.84 0.00	21.27 1.95 0.00	32.42 2.97 0.00	32.67 2.99 0.00	36.07 3.30 0.00	36.42 3.33 0.00	36.07 3.30 0.00	34.36 3.15 0.00	33.87 3.10 0.00	32.67 2.99 0.00	32.20 2.95 0.00	29.50 2.70 0.00	33.87 3.10 0.00	36.49 3.34 0.00	37.54 3.44 0.00	36.42 3.33 0.00	34.25 3.14 0.00	33.87 3.10 0.00	30.71 2.81 0.00
RAVENSWOOD_GT_9 24257	28.32 2.59 0.00	21.03 1.93 0.00	19.66 1.80 0.00	18.65 1.71 0.00	19.66 1.80 0.00	20.14 1.84 0.00	21.27 1.95 0.00	32.42 2.97 0.00	32.67 2.99 0.00	36.07 3.30 0.00	36.42 3.33 0.00	36.07 3.30 0.00	34.36 3.15 0.00	33.87 3.10 0.00	32.67 2.99 0.00	32.20 2.95 0.00	29.50 2.70 0.00	33.87 3.10 0.00	36.49 3.34 0.00	37.54 3.44 0.00	36.42 3.33 0.00	34.25 3.14 0.00	33.87 3.10 0.00	30.71 2.81 0.00
RAVENSWOOD___1 23533	28.30 2.57 0.00	21.01 1.91 0.00	19.64 1.78 0.00	18.63 1.69 0.00	19.64 1.78 0.00	20.13 1.83 0.00	21.25 1.93 0.00	32.39 2.94 0.00	32.64 2.96 0.00	36.04 3.27 0.00	36.40 3.31 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.64 2.96 0.00	32.17 2.92 0.00	29.48 2.68 0.00	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.40 3.31 0.00	34.22 3.11 0.00	33.84 3.07 0.00	30.69 2.79 0.00
RAVENSWOOD___2 23534	28.20 2.47 0.00	20.94 1.84 0.00	19.58 1.72 0.00	18.57 1.63 0.00	19.58 1.72 0.00	20.06 1.76 0.00	21.18 1.86 0.00	32.28 2.83 0.00	32.53 2.85 0.00	35.92 3.15 0.00	36.27 3.18 0.00	35.92 3.15 0.00	34.21 3.00 0.00	33.73 2.96 0.00	32.53 2.85 0.00	32.06 2.81 0.00	29.38 2.58 0.00	33.73 2.96 0.00	36.34 3.19 0.00	37.38 3.28 0.00	36.27 3.18 0.00	34.10 2.99 0.00	33.73 2.96 0.00	30.58 2.68 0.00
RAVENSWOOD___3 23535	28.00 2.27 0.00	20.78 1.68 0.00	19.43 1.57 0.00	18.43 1.49 0.00	19.43 1.57 0.00	19.91 1.61 0.00	21.02 1.70 0.00	32.04 2.59 0.00	32.29 2.61 0.00	35.66 2.89 0.00	36.00 2.91 0.00	35.66 2.89 0.00	33.96 2.75 0.00	33.48 2.71 0.00	32.29 2.61 0.00	31.83 2.58 0.00	29.16 2.36 0.00	33.48 2.71 0.00	36.07 2.92 0.00	37.10 3.00 0.00	36.00 2.91 0.00	33.85 2.74 0.00	33.48 2.71 0.00	30.36 2.46 0.00
RAVNSWD 8-11____ 23667	28.32 2.59 0.00	21.03 1.93 0.00	19.66 1.80 0.00	18.65 1.71 0.00	19.66 1.80 0.00	20.14 1.84 0.00	21.27 1.95 0.00	32.42 2.97 0.00	32.67 2.99 0.00	36.07 3.30 0.00	36.42 3.33 0.00	36.07 3.30 0.00	34.36 3.15 0.00	33.87 3.10 0.00	32.67 2.99 0.00	32.20 2.95 0.00	29.50 2.70 0.00	33.87 3.10 0.00	36.49 3.34 0.00	37.54 3.44 0.00	36.42 3.33 0.00	34.25 3.14 0.00	33.87 3.10 0.00	30.71 2.81 0.00
RENSSELAER___COGEN 23796	26.70 0.97 0.00	19.82 0.72 0.00	18.53 0.67 0.00	17.58 0.64 0.00	18.53 0.67 0.00	18.99 0.69 0.00	20.05 0.73 0.00	30.56 1.11 0.00	30.80 1.12 0.00	34.00 1.23 0.00	34.33 1.24 0.00	34.00 1.23 0.00	32.38 1.17 0.00	31.93 1.16 0.00	30.80 1.12 0.00	30.35 1.10 0.00	27.81 1.01 0.00	31.93 1.16 0.00	34.40 1.25 0.00	35.38 1.28 0.00	34.33 1.24 0.00	32.28 1.17 0.00	31.93 1.16 0.00	28.95 1.05 0.00
ROCHESTER_9_IC 23652	24.79 -0.94 0.00	18.41 -0.69 0.00	17.21 -0.65 0.00	16.32 -0.62 0.00	17.21 -0.65 0.00	17.63 -0.67 0.00	18.62 -0.70 0.00	28.38 -1.07 0.00	28.60 -1.08 0.00	31.58 -1.19 0.00	31.89 -1.20 0.00	31.58 -1.19 0.00	30.08 -1.13 0.00	29.65 -1.12 0.00	28.60 -1.08 0.00	28.19 -1.06 0.00	25.83 -0.97 0.00	29.65 -1.12 0.00	31.94 -1.21 0.00	32.86 -1.24 0.00	31.89 -1.20 0.00	29.98 -1.13 0.00	29.65 -1.12 0.00	26.89 -1.01 0.00
ROSETON___1 23587	27.25 1.52 0.00	20.23 1.13 0.00	18.92 1.06 0.00	17.94 1.00 0.00	18.92 1.06 0.00	19.38 1.08 0.00	20.46 1.14 0.00	31.19 1.74 0.00	31.44 1.76 0.00	34.71 1.94 0.00	35.05 1.96 0.00	34.71 1.94 0.00	33.06 1.85 0.00	32.59 1.82 0.00	31.44 1.76 0.00	30.98 1.73 0.00	28.39 1.59 0.00	32.59 1.82 0.00	35.11 1.96 0.00	36.12 2.02 0.00	35.05 1.96 0.00	32.95 1.84 0.00	32.59 1.82 0.00	29.55 1.65 0.00
ROSETON___2 23588	27.25 1.52 0.00	20.23 1.13 0.00	18.92 1.06 0.00	17.94 1.00 0.00	18.92 1.06 0.00	19.38 1.08 0.00	20.46 1.14 0.00	31.19 1.74 0.00	31.44 1.76 0.00	34.71 1.94 0.00	35.05 1.96 0.00	34.71 1.94 0.00	33.06 1.85 0.00	32.59 1.82 0.00	31.44 1.76 0.00	30.98 1.73 0.00	28.39 1.59 0.00	32.59 1.82 0.00	35.11 1.96 0.00	36.12 2.02 0.00	35.05 1.96 0.00	32.95 1.84 0.00	32.59 1.82 0.00	29.55 1.65 0.00
RUSSELL___STATION 23914	24.26 -1.47 0.00	18.01 -1.09 0.00	16.84 -1.02 0.00	15.97 -0.97 0.00	16.84 -1.02 0.00	17.26 -1.04 0.00	18.22 -1.10 0.00	27.77 -1.68 0.00	27.99 -1.69 0.00	30.90 -1.87 0.00	31.20 -1.89 0.00	30.90 -1.87 0.00	29.43 -1.78 0.00	29.02 -1.75 0.00	27.99 -1.69 0.00	27.58 -1.67 0.00	25.27 -1.53 0.00	29.02 -1.75 0.00	31.26 -1.89 0.00	32.16 -1.94 0.00	31.20 -1.89 0.00	29.34 -1.77 0.00	29.02 -1.75 0.00	26.31 -1.59 0.00
S SALMON___HYD 24043	25.16 -0.57 0.00	18.68 -0.42 0.00	17.46 -0.40 0.00	16.56 -0.38 0.00	17.46 -0.40 0.00	17.89 -0.41 0.00	18.89 -0.43 0.00	28.80 -0.65 0.00	29.02 -0.66 0.00	32.04 -0.73 0.00	32.36 -0.73 0.00	32.04 -0.73 0.00	30.52 -0.69 0.00	30.09 -0.68 0.00	29.02 -0.66 0.00	28.60 -0.65 0.00	26.20 -0.60 0.00	30.09 -0.68 0.00	32.41 -0.74 0.00	33.34 -0.76 0.00	32.36 -0.73 0.00	30.42 -0.69 0.00	30.09 -0.68 0.00	27.28 -0.62 0.00
SELKIRK___II 23799	26.22 0.49 0.00	19.46 0.36 0.00	18.20 0.34 0.00	17.26 0.32 0.00	18.20 0.34 0.00	18.65 0.35 0.00	19.69 0.37 0.00	30.01 0.56 0.00	30.25 0.57 0.00	33.40 0.63 0.00	33.72 0.63 0.00	33.40 0.63 0.00	31.81 0.60 0.00	31.36 0.59 0.00	30.25 0.57 0.00	29.81 0.56 0.00	27.31 0.51 0.00	31.36 0.59 0.00	33.78 0.63 0.00	34.75 0.65 0.00	33.72 0.63 0.00	31.70 0.59 0.00	31.36 0.59 0.00	28.43 0.53 0.00
SELKIRK___I 23801	26.32 0.59 0.00	19.54 0.44 0.00	18.27 0.41 0.00	17.33 0.39 0.00	18.27 0.41 0.00	18.72 0.42 0.00	19.76 0.44 0.00	30.13 0.68 0.00	30.36 0.68 0.00	33.52 0.75 0.00	33.85 0.76 0.00	33.52 0.75 0.00	31.93 0.72 0.00	31.48 0.71 0.00	30.36 0.68 0.00	29.92 0.67 0.00	27.42 0.62 0.00	31.48 0.71 0.00	33.91 0.76 0.00	34.88 0.78 0.00	33.85 0.76 0.00	31.83 0.72 0.00	31.48 0.71 0.00	28.54 0.64 0.00

SENECA_OSWGO___HYD 24041	25.20 -0.53 0.00	18.71 -0.39 0.00	17.49 -0.37 0.00	16.59 -0.35 0.00	17.49 -0.37 0.00	17.92 -0.38 0.00	18.92 -0.40 0.00	28.84 -0.61 0.00	29.07 -0.61 0.00	32.10 -0.67 0.00	32.41 -0.68 0.00	32.10 -0.67 0.00	30.57 -0.64 0.00	30.14 -0.63 0.00	29.07 -0.61 0.00	28.65 -0.60 0.00	26.25 -0.55 0.00	30.14 -0.63 0.00	32.47 -0.68 0.00	33.40 -0.70 0.00	32.41 -0.68 0.00	30.47 -0.64 0.00	30.14 -0.63 0.00	27.33 -0.57 0.00
SENECA___ENERGY 23797	25.41 -0.32 0.00	18.86 -0.24 0.00	17.64 -0.22 0.00	16.73 -0.21 0.00	17.64 -0.22 0.00	18.07 -0.23 0.00	19.08 -0.24 0.00	29.09 -0.36 0.00	29.31 -0.37 0.00	32.36 -0.41 0.00	32.68 -0.41 0.00	32.36 -0.41 0.00	30.82 -0.39 0.00	30.39 -0.38 0.00	29.31 -0.37 0.00	28.89 -0.36 0.00	26.47 -0.33 0.00	30.39 -0.38 0.00	32.74 -0.41 0.00	33.68 -0.42 0.00	32.68 -0.41 0.00	30.73 -0.38 0.00	30.39 -0.38 0.00	27.56 -0.34 0.00
SHOEMAKER___GT 23640	27.05 1.32 0.00	20.08 0.98 0.00	18.77 0.91 0.00	17.81 0.87 0.00	18.77 0.91 0.00	19.24 0.94 0.00	20.31 0.99 0.00	30.96 1.51 0.00	31.20 1.52 0.00	34.45 1.68 0.00	34.78 1.69 0.00	34.45 1.68 0.00	32.81 1.60 0.00	32.34 1.57 0.00	31.20 1.52 0.00	30.75 1.50 0.00	28.17 1.37 0.00	32.34 1.57 0.00	34.84 1.69 0.00	35.84 1.74 0.00	34.78 1.69 0.00	32.70 1.59 0.00	32.34 1.57 0.00	29.33 1.43 0.00
SHOREHAM_IC_1 23715	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
SHOREHAM_IC_2 23716	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
SITHE___BATAVIA 24024	25.39 -0.34 0.00	18.85 -0.25 0.00	17.62 -0.24 0.00	16.71 -0.23 0.00	17.62 -0.24 0.00	18.06 -0.24 0.00	19.06 -0.26 0.00	29.06 -0.39 0.00	29.28 -0.40 0.00	32.33 -0.44 0.00	32.65 -0.44 0.00	32.33 -0.44 0.00	30.79 -0.42 0.00	30.36 -0.41 0.00	29.28 -0.40 0.00	28.86 -0.39 0.00	26.44 -0.36 0.00	30.36 -0.41 0.00	32.71 -0.44 0.00	33.65 -0.45 0.00	32.65 -0.44 0.00	30.69 -0.42 0.00	30.36 -0.41 0.00	27.53 -0.37 0.00
SITHE___INDEPEND 23800	24.96 -0.77 0.00	18.53 -0.57 0.00	17.32 -0.54 0.00	16.43 -0.51 0.00	17.32 -0.54 0.00	17.75 -0.55 0.00	18.74 -0.58 0.00	28.57 -0.88 0.00	28.79 -0.89 0.00	31.79 -0.98 0.00	32.10 -0.99 0.00	31.79 -0.98 0.00	30.27 -0.94 0.00	29.85 -0.92 0.00	28.79 -0.89 0.00	28.37 -0.88 0.00	26.00 -0.80 0.00	29.85 -0.92 0.00	32.16 -0.99 0.00	33.08 -1.02 0.00	32.10 -0.99 0.00	30.18 -0.93 0.00	29.85 -0.92 0.00	27.06 -0.84 0.00
SITHE___MASSENA 23902	25.20 -0.53 0.00	18.71 -0.39 0.00	17.49 -0.37 0.00	16.59 -0.35 0.00	17.49 -0.37 0.00	17.93 -0.37 0.00	18.92 -0.40 0.00	28.85 -0.60 0.00	29.07 -0.61 0.00	32.10 -0.67 0.00	32.41 -0.68 0.00	32.10 -0.67 0.00	30.57 -0.64 0.00	30.14 -0.63 0.00	29.07 -0.61 0.00	28.65 -0.60 0.00	26.25 -0.55 0.00	30.14 -0.63 0.00	32.47 -0.68 0.00	33.40 -0.70 0.00	32.41 -0.68 0.00	30.47 -0.64 0.00	30.14 -0.63 0.00	27.33 -0.57 0.00
SITHE___OGDNSBRG 24021	25.76 0.03 0.00	19.13 0.03 0.00	17.88 0.02 0.00	16.96 0.02 0.00	17.88 0.02 0.00	18.32 0.02 0.00	19.35 0.03 0.00	29.49 0.04 0.00	29.72 0.04 0.00	32.81 0.04 0.00	33.13 0.04 0.00	32.81 0.04 0.00	31.25 0.04 0.00	30.81 0.04 0.00	29.72 0.04 0.00	29.29 0.04 0.00	26.84 0.04 0.00	30.81 0.04 0.00	33.19 0.04 0.00	34.15 0.05 0.00	33.13 0.04 0.00	31.15 0.04 0.00	30.81 0.04 0.00	27.94 0.04 0.00
SITHE___STERLING 23777	26.04 0.31 0.00	19.33 0.23 0.00	18.08 0.22 0.00	17.15 0.21 0.00	18.08 0.22 0.00	18.52 0.22 0.00	19.56 0.24 0.00	29.81 0.36 0.00	30.04 0.36 0.00	33.17 0.40 0.00	33.49 0.40 0.00	33.17 0.40 0.00	31.59 0.38 0.00	31.15 0.38 0.00	30.04 0.36 0.00	29.61 0.36 0.00	27.13 0.33 0.00	31.15 0.38 0.00	33.55 0.40 0.00	34.52 0.42 0.00	33.49 0.40 0.00	31.49 0.38 0.00	31.15 0.38 0.00	28.24 0.34 0.00
SOUTH CAIRO___GT 23612	26.60 0.87 0.00	19.75 0.65 0.00	18.46 0.60 0.00	17.51 0.57 0.00	18.46 0.60 0.00	18.92 0.62 0.00	19.97 0.65 0.00	30.45 1.00 0.00	30.68 1.00 0.00	33.88 1.11 0.00	34.21 1.12 0.00	33.88 1.11 0.00	32.27 1.06 0.00	31.81 1.04 0.00	30.68 1.00 0.00	30.24 0.99 0.00	27.71 0.91 0.00	31.81 1.04 0.00	34.27 1.12 0.00	35.25 1.15 0.00	34.21 1.12 0.00	32.16 1.05 0.00	31.81 1.04 0.00	28.84 0.94 0.00
SOUTH HAMPTN___IC 23720	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
SOUTHOLD___IC 23719	32.25 1.91 -4.61	31.86 1.42 -11.34	31.22 1.32 -12.04	30.93 1.26 -12.73	31.22 1.32 -12.04	31.31 1.36 -11.65	31.28 1.43 -10.53	32.17 2.18 -0.54	33.19 2.20 -1.31	35.20 2.43 0.00	35.54 2.45 0.00	35.20 2.43 0.00	33.52 2.31 0.00	33.05 2.28 0.00	32.17 2.20 -0.29	32.17 2.17 -0.75	32.25 1.99 -3.46	33.05 2.28 0.00	35.61 2.46 0.00	36.63 2.53 0.00	35.54 2.45 0.00	33.42 2.31 0.00	33.05 2.28 0.00	32.20 2.07 -2.23
ST LAWRENCE____ 23600	25.17 -0.56 0.00	18.68 -0.42 0.00	17.47 -0.39 0.00	16.57 -0.37 0.00	17.47 -0.39 0.00	17.90 -0.40 0.00	18.90 -0.42 0.00	28.81 -0.64 0.00	29.03 -0.65 0.00	32.06 -0.71 0.00	32.37 -0.72 0.00	32.06 -0.71 0.00	30.53 -0.68 0.00	30.10 -0.67 0.00	29.03 -0.65 0.00	28.61 -0.64 0.00	26.22 -0.58 0.00	30.10 -0.67 0.00	32.43 -0.72 0.00	33.36 -0.74 0.00	32.37 -0.72 0.00	30.43 -0.68 0.00	30.10 -0.67 0.00	27.29 -0.61 0.00
STATION 5_MISC_HYD 23604	24.37 -1.36 0.00	18.09 -1.01 0.00	16.92 -0.94 0.00	16.04 -0.90 0.00	16.92 -0.94 0.00	17.33 -0.97 0.00	18.30 -1.02 0.00	27.89 -1.56 0.00	28.11 -1.57 0.00	31.04 -1.73 0.00	31.34 -1.75 0.00	31.04 -1.73 0.00	29.56 -1.65 0.00	29.14 -1.63 0.00	28.11 -1.57 0.00	27.70 -1.55 0.00	25.38 -1.42 0.00	29.14 -1.63 0.00	31.40 -1.75 0.00	32.30 -1.80 0.00	31.34 -1.75 0.00	29.47 -1.64 0.00	29.14 -1.63 0.00	26.43 -1.47 0.00
STURGEON_POOL_HYD 23609	26.85 1.12 0.00	19.93 0.83 0.00	18.64 0.78 0.00	17.68 0.74 0.00	18.64 0.78 0.00	19.10 0.80 0.00	20.16 0.84 0.00	30.73 1.28 0.00	30.97 1.29 0.00	34.19 1.42 0.00	34.53 1.44 0.00	34.19 1.42 0.00	32.57 1.36 0.00	32.11 1.34 0.00	30.97 1.29 0.00	30.52 1.27 0.00	27.97 1.17 0.00	32.11 1.34 0.00	34.59 1.44 0.00	35.58 1.48 0.00	34.53 1.44 0.00	32.46 1.35 0.00	32.11 1.34 0.00	29.11 1.21 0.00

SYRACUSE___POWER 24017	25.32 -0.41 0.00	18.79 -0.31 0.00	17.57 -0.29 0.00	16.67 -0.27 0.00	17.57 -0.29 0.00	18.01 -0.29 0.00	19.01 -0.31 0.00	28.98 -0.47 0.00	29.20 -0.48 0.00	32.24 -0.53 0.00	32.56 -0.53 0.00	32.24 -0.53 0.00	30.71 -0.50 0.00	30.28 -0.49 0.00	29.20 -0.48 0.00	28.78 -0.47 0.00	26.37 -0.43 0.00	30.28 -0.49 0.00	32.62 -0.53 0.00	33.55 -0.55 0.00	32.56 -0.53 0.00	30.61 -0.50 0.00	30.28 -0.49 0.00	27.45 -0.45 0.00
UPPER HUDSON___HYD 24058	26.34 0.61 0.00	19.55 0.45 0.00	18.28 0.42 0.00	17.34 0.40 0.00	18.28 0.42 0.00	18.73 0.43 0.00	19.78 0.46 0.00	30.15 0.70 0.00	30.38 0.70 0.00	33.55 0.78 0.00	33.87 0.78 0.00	33.55 0.78 0.00	31.95 0.74 0.00	31.50 0.73 0.00	30.38 0.70 0.00	29.94 0.69 0.00	27.43 0.63 0.00	31.50 0.73 0.00	33.94 0.79 0.00	34.91 0.81 0.00	33.87 0.78 0.00	31.85 0.74 0.00	31.50 0.73 0.00	28.56 0.66 0.00
UPPER RAQUET___HYD 24056	24.49 -1.24 0.00	18.18 -0.92 0.00	17.00 -0.86 0.00	16.12 -0.82 0.00	17.00 -0.86 0.00	17.42 -0.88 0.00	18.39 -0.93 0.00	28.03 -1.42 0.00	28.25 -1.43 0.00	31.19 -1.58 0.00	31.50 -1.59 0.00	31.19 -1.58 0.00	29.71 -1.50 0.00	29.29 -1.48 0.00	28.25 -1.43 0.00	27.84 -1.41 0.00	25.51 -1.29 0.00	29.29 -1.48 0.00	31.55 -1.60 0.00	32.46 -1.64 0.00	31.50 -1.59 0.00	29.61 -1.50 0.00	29.29 -1.48 0.00	26.56 -1.34 0.00
US___GYPSUM 23809	24.97 -0.76 0.00	18.54 -0.56 0.00	17.33 -0.53 0.00	16.44 -0.50 0.00	17.33 -0.53 0.00	17.76 -0.54 0.00	18.75 -0.57 0.00	28.58 -0.87 0.00	28.81 -0.87 0.00	31.81 -0.96 0.00	32.12 -0.97 0.00	31.81 -0.96 0.00	30.29 -0.92 0.00	29.87 -0.90 0.00	28.81 -0.87 0.00	28.39 -0.86 0.00	26.01 -0.79 0.00	29.87 -0.90 0.00	32.17 -0.98 0.00	33.10 -1.00 0.00	32.12 -0.97 0.00	30.19 -0.92 0.00	29.87 -0.90 0.00	27.08 -0.82 0.00
VISCHER___FERRY HYD 24020	26.62 0.89 0.00	19.76 0.66 0.00	18.48 0.62 0.00	17.53 0.59 0.00	18.48 0.62 0.00	18.93 0.63 0.00	19.99 0.67 0.00	30.47 1.02 0.00	30.71 1.03 0.00	33.90 1.13 0.00	34.23 1.14 0.00	33.90 1.13 0.00	32.29 1.08 0.00	31.83 1.06 0.00	30.71 1.03 0.00	30.26 1.01 0.00	27.73 0.93 0.00	31.83 1.06 0.00	34.30 1.15 0.00	35.28 1.18 0.00	34.23 1.14 0.00	32.19 1.08 0.00	31.83 1.06 0.00	28.86 0.96 0.00
WADING RIVER_1-3_GRP5 24038	28.45 2.72 -4.61	21.12 2.02 -11.34	19.75 1.89 -12.04	18.73 1.79 -12.73	19.75 1.89 -12.04	20.24 1.94 -11.65	21.37 2.05 -10.53	32.57 3.12 -0.54	32.82 3.14 -1.31	36.24 3.47 0.00	36.59 3.50 0.00	36.24 3.47 0.00	34.51 3.30 0.00	34.03 3.26 0.00	32.82 3.14 -0.29	32.35 3.10 -0.75	29.64 2.84 -3.46	34.03 3.26 0.00	36.66 3.51 0.00	37.71 3.61 0.00	36.59 3.50 0.00	34.40 3.29 0.00	34.03 3.26 0.00	30.85 2.95 -2.23
WADING RIVER_IC_1 23522	33.06 2.72 -4.61	32.46 2.02 -11.34	31.79 1.89 -12.04	31.46 1.79 -12.73	31.79 1.89 -12.04	31.89 1.94 -11.65	31.90 2.05 -10.53	33.11 3.12 -0.54	34.13 3.14 -1.31	36.24 3.47 0.00	36.59 3.50 0.00	36.24 3.47 0.00	34.51 3.30 0.00	34.03 3.26 0.00	33.11 3.14 -0.29	33.10 3.10 -0.75	33.10 2.84 -3.46	34.03 3.26 0.00	36.66 3.51 0.00	37.71 3.61 0.00	36.59 3.50 0.00	34.40 3.29 0.00	34.03 3.26 0.00	33.08 2.95 -2.23
WADING RIVER_IC_2 23547	33.06 2.72 -4.61	32.46 2.02 -11.34	31.79 1.89 -12.04	31.46 1.79 -12.73	31.79 1.89 -12.04	31.89 1.94 -11.65	31.90 2.05 -10.53	33.11 3.12 -0.54	34.13 3.14 -1.31	36.24 3.47 0.00	36.59 3.50 0.00	36.24 3.47 0.00	34.51 3.30 0.00	34.03 3.26 0.00	33.11 3.14 -0.29	33.10 3.10 -0.75	33.10 2.84 -3.46	34.03 3.26 0.00	36.66 3.51 0.00	37.71 3.61 0.00	36.59 3.50 0.00	34.40 3.29 0.00	34.03 3.26 0.00	33.08 2.95 -2.23
WADING RIVER_IC_3 23601	33.09 2.75 -4.61	32.48 2.04 -11.34	31.81 1.91 -12.04	31.48 1.81 -12.73	31.81 1.91 -12.04	31.90 1.95 -11.65	31.91 2.06 -10.53	33.13 3.14 -0.54	34.16 3.17 -1.31	36.27 3.50 0.00	36.62 3.53 0.00	36.27 3.50 0.00	34.54 3.33 0.00	34.06 3.29 0.00	33.14 3.17 -0.29	33.12 3.12 -0.75	33.12 2.86 -3.46	34.06 3.29 0.00	36.69 3.54 0.00	37.74 3.64 0.00	36.62 3.53 0.00	34.43 3.32 0.00	34.06 3.29 0.00	33.11 2.98 -2.23
WATERSIDE___6 8 9 23538	28.31 2.58 0.00	21.01 1.91 0.00	19.65 1.79 0.00	18.64 1.70 0.00	19.65 1.79 0.00	20.13 1.83 0.00	21.25 1.93 0.00	32.40 2.95 0.00	32.65 2.97 0.00	36.05 3.28 0.00	36.40 3.31 0.00	36.05 3.28 0.00	34.34 3.13 0.00	33.85 3.08 0.00	32.65 2.97 0.00	32.18 2.93 0.00	29.48 2.68 0.00	33.85 3.08 0.00	36.47 3.32 0.00	37.51 3.41 0.00	36.40 3.31 0.00	34.23 3.12 0.00	33.85 3.08 0.00	30.69 2.79 0.00
WATERTOWN___HYD 23805	24.97 -0.76 0.00	18.53 -0.57 0.00	17.33 -0.53 0.00	16.44 -0.50 0.00	17.33 -0.53 0.00	17.76 -0.54 0.00	18.75 -0.57 0.00	28.58 -0.87 0.00	28.80 -0.88 0.00	31.80 -0.97 0.00	32.11 -0.98 0.00	31.80 -0.97 0.00	30.28 -0.93 0.00	29.86 -0.91 0.00	28.80 -0.88 0.00	28.38 -0.87 0.00	26.00 -0.80 0.00	29.86 -0.91 0.00	32.17 -0.98 0.00	33.09 -1.01 0.00	32.11 -0.98 0.00	30.19 -0.92 0.00	29.86 -0.91 0.00	27.07 -0.83 0.00
WEST BABYLON___IC 23714	32.91 2.57 -4.61	32.35 1.91 -11.34	31.68 1.78 -12.04	31.36 1.69 -12.73	31.68 1.78 -12.04	31.78 1.83 -11.65	31.78 1.93 -10.53	32.93 2.94 -0.54	33.95 2.96 -1.31	36.04 3.27 0.00	36.39 3.30 0.00	36.04 3.27 0.00	34.33 3.12 0.00	33.84 3.07 0.00	32.93 2.96 -0.29	32.92 2.92 -0.75	32.94 2.68 -3.46	33.84 3.07 0.00	36.46 3.31 0.00	37.51 3.41 0.00	36.39 3.30 0.00	34.22 3.11 0.00	33.84 3.07 0.00	32.92 2.79 -2.23
WEST CANADA___HYD 24049	25.95 0.22 0.00	19.26 0.16 0.00	18.01 0.15 0.00	17.08 0.14 0.00	18.01 0.15 0.00	18.46 0.16 0.00	19.48 0.16 0.00	29.70 0.25 0.00	29.93 0.25 0.00	33.05 0.28 0.00	33.37 0.28 0.00	33.05 0.28 0.00	31.48 0.27 0.00	31.03 0.26 0.00	29.93 0.25 0.00	29.50 0.25 0.00	27.03 0.23 0.00	31.03 0.26 0.00	33.43 0.28 0.00	34.39 0.29 0.00	33.37 0.28 0.00	31.37 0.26 0.00	31.03 0.26 0.00	28.14 0.24 0.00
YORK___WARBASSE 23770	28.45 2.72 0.00	21.12 2.02 0.00	19.75 1.89 0.00	18.73 1.79 0.00	19.75 1.89 0.00	20.24 1.94 0.00	21.36 2.04 0.00	32.57 3.12 0.00	32.82 3.14 0.00	36.24 3.47 0.00	36.59 3.50 0.00	36.24 3.47 0.00	34.51 3.30 0.00	34.03 3.26 0.00	32.82 3.14 0.00	32.35 3.10 0.00	29.64 2.84 0.00	34.03 3.26 0.00	36.66 3.51 0.00	37.71 3.61 0.00	36.59 3.50 0.00	34.40 3.29 0.00	34.03 3.26 0.00	30.85 2.95 0.00