

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/07/2000

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.68	33.62	31.48	30.22	31.48	30.22	33.65	36.28	35.70	37.44	38.48	38.62	38.58	39.02	39.02	38.65	39.01	39.01	39.00	38.48	38.93	38.93	41.08	36.52
24138	2.46	1.60	2.30	2.21	2.30	2.21	2.46	2.65	1.67	1.69	1.72	2.07	1.72	1.59	1.46	1.60	1.65	1.74	1.82	2.81	2.84	2.84	3.00	2.67
	0.00	-11.69	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-14.31	-14.90	-10.27	-15.02	-17.23	-18.99	-16.78	-16.42	-15.19	-14.13	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	33.67	33.62	31.47	30.21	31.47	30.21	33.64	36.27	35.69	37.44	38.48	38.62	38.58	39.02	39.02	38.64	39.01	39.01	38.99	38.47	38.93	38.93	41.07	36.51
24260	2.45	1.60	2.29	2.20	2.29	2.20	2.45	2.64	1.66	1.69	1.72	2.07	1.72	1.59	1.46	1.59	1.65	1.74	1.81	2.80	2.84	2.84	2.99	2.66
	0.00	-11.69	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-14.31	-14.90	-10.27	-15.02	-17.23	-18.99	-16.78	-16.42	-15.19	-14.13	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	33.67	33.62	31.47	30.21	31.47	30.21	33.64	36.27	35.69	37.44	38.48	38.62	38.58	39.02	39.02	38.64	39.01	39.01	38.99	38.47	38.93	38.93	41.07	36.51
24261	2.45	1.60	2.29	2.20	2.29	2.20	2.45	2.64	1.66	1.69	1.72	2.07	1.72	1.59	1.46	1.59	1.65	1.74	1.81	2.80	2.84	2.84	2.99	2.66
	0.00	-11.69	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-14.31	-14.90	-10.27	-15.02	-17.23	-18.99	-16.78	-16.42	-15.19	-14.13	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.07	34.34	29.04	27.88	29.04	27.88	31.04	33.47	36.58	38.61	39.74	38.55	39.86	40.88	41.39	40.41	40.65	40.31	39.99	35.50	35.92	35.92	37.90	33.69
24011	-0.15	-0.10	-0.14	-0.13	-0.14	-0.13	-0.15	-0.16	-0.10	-0.10	-0.10	-0.12	-0.10	-0.10	-0.09	-0.10	-0.10	-0.10	-0.11	-0.17	-0.17	-0.17	-0.18	-0.16
	0.00	-14.11	0.00	0.00	0.00	0.00	0.00	0.00	-15.51	-17.27	-17.98	-12.39	-18.12	-20.78	-22.91	-20.24	-19.81	-18.33	-17.05	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.07	34.34	29.04	27.88	29.04	27.88	31.04	33.47	36.58	38.61	39.74	38.55	39.86	40.88	41.39	40.41	40.65	40.31	39.99	35.50	35.92	35.92	37.90	33.69
23798	-0.15	-0.10	-0.14	-0.13	-0.14	-0.13	-0.15	-0.16	-0.10	-0.10	-0.10	-0.12	-0.10	-0.10	-0.09	-0.10	-0.10	-0.10	-0.11	-0.17	-0.17	-0.17	-0.18	-0.16
	0.00	-14.11	0.00	0.00	0.00	0.00	0.00	0.00	-15.51	-17.27	-17.98	-12.39	-18.12	-20.78	-22.91	-20.24	-19.81	-18.33	-17.05	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.07	34.34	29.04	27.88	29.04	27.88	31.04	33.47	36.58	38.61	39.74	38.55	39.86	40.88	41.39	40.41	40.65	40.31	39.99	35.50	35.92	35.92	37.90	33.69
24028	-0.15	-0.10	-0.14	-0.13	-0.14	-0.13	-0.15	-0.16	-0.10	-0.10	-0.10	-0.12	-0.10	-0.10	-0.09	-0.10	-0.10	-0.10	-0.11	-0.17	-0.17	-0.17	-0.18	-0.16
	0.00	-14.11	0.00	0.00	0.00	0.00	0.00	0.00	-15.51	-17.27	-17.98	-12.39	-18.12	-20.78	-22.91	-20.24	-19.81	-18.33	-17.05	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.26	34.77	30.15	28.94	30.15	28.94	32.23	34.75	37.01	39.01	40.13	39.25	40.24	41.14	41.54	40.69	40.96	40.69	40.45	36.86	37.29	37.29	39.35	34.98
23527	1.04	0.68	0.97	0.93	0.97	0.93	1.04	1.12	0.71	0.72	0.73	0.88	0.73	0.67	0.62	0.68	0.70	0.74	0.77	1.19	1.20	1.20	1.27	1.13
	0.00	-13.76	0.00	0.00	0.00	0.00	0.00	0.00	-15.13	-16.85	-17.54	-12.09	-17.67	-20.27	-22.35	-19.74	-19.32	-17.87	-16.63	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.04	34.57	29.95	28.75	29.95	28.75	32.01	34.51	36.80	38.78	39.90	39.01	40.01	40.92	41.32	40.46	40.73	40.46	40.22	36.61	37.04	37.04	39.08	34.74
23571	0.82	0.53	0.77	0.74	0.77	0.74	0.82	0.88	0.56	0.56	0.57	0.69	0.57	0.53	0.49	0.53	0.55	0.58	0.61	0.94	0.95	0.95	1.00	0.89
	0.00	-13.71	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-16.78	-17.47	-12.04	-17.60	-20.19	-22.26	-19.66	-19.24	-17.80	-16.56	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.04	34.57	29.95	28.75	29.95	28.75	32.01	34.51	36.80	38.78	39.90	39.01	40.01	40.92	41.32	40.46	40.73	40.46	40.22	36.61	37.04	37.04	39.08	34.74
23572	0.82	0.53	0.77	0.74	0.77	0.74	0.82	0.88	0.56	0.56	0.57	0.69	0.57	0.53	0.49	0.53	0.55	0.58	0.61	0.94	0.95	0.95	1.00	0.89
	0.00	-13.71	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-16.78	-17.47	-12.04	-17.60	-20.19	-22.26	-19.66	-19.24	-17.80	-16.56	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.04	34.57	29.95	28.75	29.95	28.75	32.01	34.51	36.80	38.78	39.90	39.01	40.01	40.92	41.32	40.46	40.73	40.46	40.22	36.61	37.04	37.04	39.08	34.74
23573	0.82	0.53	0.77	0.74	0.77	0.74	0.82	0.88	0.56	0.56	0.57	0.69	0.57	0.53	0.49	0.53	0.55	0.58	0.61	0.94	0.95	0.95	1.00	0.89
	0.00	-13.71	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-16.78	-17.47	-12.04	-17.60	-20.19	-22.26	-19.66	-19.24	-17.80	-16.56	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.04	34.57	29.95	28.75	29.95	28.75	32.01	34.51	36.80	38.78	39.90	39.01	40.01	40.92	41.32	40.46	40.73	40.46	40.22	36.61	37.04	37.04	39.08	34.74
23574	0.82	0.53	0.77	0.74	0.77	0.74	0.82	0.88	0.56	0.56	0.57	0.69	0.57	0.53	0.49	0.53	0.55	0.58	0.61	0.94	0.95	0.95	1.00	0.89
	0.00	-13.71	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-16.78	-17.47	-12.04	-17.60	-20.19	-22.26	-19.66	-19.24	-17.80	-16.56	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	31.70	22.73	29.62	28.44	29.62	28.44	31.67	34.14	23.78	24.32	24.85	28.51	24.85	23.58	22.24	23.57	24.19	25.13	25.92	36.21	36.64	36.64	38.66	34.37
23514	0.48	0.31	0.44	0.43	0.44	0.43	0.48	0.51	0.32	0.33	0.33	0.40	0.33	0.31	0.28	0.31	0.32	0.34	0.35	0.54	0.55	0.55	0.58	0.52
	0.00	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-2.55	-2.66	-1.83	-2.68	-3.07	-3.39	-2.99	-2.93	-2.71	-2.52	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	30.06 -1.16 0.00	21.47 -0.76 -1.90	28.09 -1.09 0.00	26.97 -1.04 0.00	28.09 -1.09 0.00	26.97 -1.04 0.00	30.03 -1.16 0.00	32.38 -1.25 0.00	22.47 -0.79 -2.09	22.97 -0.80 -2.33	23.47 -0.82 -2.43	26.97 -0.98 -1.67	23.47 -0.81 -2.44	22.25 -0.75 -2.80	20.97 -0.69 -3.09	22.24 -0.76 -2.73	22.83 -0.78 -2.67	23.73 -0.82 -2.47	24.49 -0.86 -2.30	34.34 -1.33 0.00	34.74 -1.35 0.00	34.74 -1.35 0.00	36.66 -1.42 0.00	32.59 -1.26 0.00
AMERICAN__BRASS 23903	30.06 -1.16 0.00	21.47 -0.76 -1.90	28.09 -1.09 0.00	26.97 -1.04 0.00	28.09 -1.09 0.00	26.97 -1.04 0.00	30.03 -1.16 0.00	32.38 -1.25 0.00	22.47 -0.79 -2.09	22.97 -0.80 -2.33	23.47 -0.82 -2.43	26.97 -0.98 -1.67	23.47 -0.81 -2.44	22.25 -0.75 -2.80	20.97 -0.69 -3.09	22.24 -0.76 -2.73	22.83 -0.78 -2.67	23.73 -0.82 -2.47	24.49 -0.86 -2.30	34.34 -1.33 0.00	34.74 -1.35 0.00	34.74 -1.35 0.00	36.66 -1.42 0.00	32.59 -1.26 0.00
ARTHUR KILL_GT_1 23520	56.49 2.50 -22.77	39.04 1.63 -17.08	39.01 2.34 -7.49	39.01 2.25 -8.75	31.52 2.34 0.00	30.26 2.25 0.00	33.69 2.50 0.00	36.33 2.70 0.00	35.73 1.70 -12.86	37.47 1.72 -14.31	38.51 1.75 -14.90	38.66 2.11 -10.27	38.61 1.75 -15.02	39.05 1.62 -17.23	39.05 1.49 -18.99	38.67 1.62 -16.78	39.04 1.68 -16.42	39.04 1.77 -15.19	39.03 1.85 -14.13	38.53 2.86 0.00	38.98 2.89 0.00	38.98 2.89 0.00	41.13 3.05 0.00	38.98 2.71 -2.42
ARTHUR_KILL_2 23512	56.49 2.50 -22.77	39.04 1.63 -17.08	39.01 2.34 -7.49	39.01 2.25 -8.75	31.52 2.34 0.00	30.26 2.25 0.00	33.69 2.50 0.00	36.33 2.70 0.00	35.73 1.70 -12.86	37.47 1.72 -14.31	38.51 1.75 -14.90	38.66 2.11 -10.27	38.61 1.75 -15.02	39.05 1.62 -17.23	39.05 1.49 -18.99	38.67 1.62 -16.78	39.04 1.68 -16.42	39.04 1.77 -15.19	39.03 1.85 -14.13	38.53 2.86 0.00	38.98 2.89 0.00	38.98 2.89 0.00	41.13 3.05 0.00	38.98 2.71 -2.42
ARTHUR_KILL_3 23513	33.53 2.31 0.00	33.53 1.51 -11.69	31.34 2.16 0.00	30.08 2.07 0.00	31.34 2.16 0.00	30.08 2.07 0.00	33.50 2.31 0.00	36.12 2.49 0.00	35.60 1.57 -12.86	37.34 1.59 -14.31	38.38 1.62 -14.90	35.04 1.95 -6.81	38.48 1.62 -15.02	38.93 1.50 -17.23	38.93 1.37 -18.99	38.55 1.50 -16.78	33.53 1.55 -11.04	38.90 1.63 -15.19	38.89 1.71 -14.13	38.31 2.64 0.00	38.76 2.67 0.00	33.53 2.67 5.23	40.90 2.82 0.00	36.36 2.51 0.00
ASHOKAN____ 23654	32.84 1.62 0.00	33.67 1.06 -12.28	30.70 1.52 0.00	29.47 1.46 0.00	30.70 1.52 0.00	29.47 1.46 0.00	32.81 1.62 0.00	35.38 1.75 0.00	35.77 1.10 -13.50	37.59 1.12 -15.03	38.65 1.14 -15.65	38.43 1.37 -10.78	38.75 1.14 -15.77	39.34 1.05 -18.09	39.48 0.97 -19.94	38.94 1.05 -17.62	39.27 1.09 -17.24	39.18 1.15 -15.95	39.09 1.20 -14.84	37.53 1.86 0.00	37.97 1.88 0.00	37.97 1.88 0.00	40.06 1.98 0.00	35.61 1.76 0.00
ASTORIA 5-9____ 23662	57.29 3.30 -22.77	39.56 2.15 -17.08	39.76 3.09 -7.49	39.72 2.96 -8.75	32.27 3.09 0.00	30.97 2.96 0.00	34.49 3.30 0.00	37.19 3.56 0.00	36.27 2.24 -12.86	38.02 2.27 -14.31	39.07 2.31 -14.90	39.33 2.78 -10.27	39.17 2.31 -15.02	39.57 2.14 -17.23	39.52 1.96 -18.99	39.19 2.14 -16.78	39.57 2.21 -16.42	39.60 2.33 -15.19	39.62 2.44 -14.13	39.44 3.77 0.00	39.91 3.82 0.00	39.91 3.82 0.00	42.11 4.03 0.00	39.85 3.58 -2.42
ASTORIA GT2____ 23536	34.47 3.25 -22.77	22.45 2.12 -17.08	32.22 3.04 -7.49	30.93 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	23.37 2.20 -12.86	23.67 2.23 -14.31	24.14 2.28 -14.90	29.02 2.74 -10.27	24.11 2.27 -15.02	22.30 2.10 -17.23	20.50 1.93 -18.99	22.38 2.11 -16.78	23.12 2.18 -16.42	24.38 2.30 -15.19	25.45 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	37.37 3.52 -2.42
ASTORIA GT3____ 23731	34.47 3.25 -22.77	22.45 2.12 -17.08	32.22 3.04 -7.49	30.93 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	23.37 2.20 -12.86	23.67 2.23 -14.31	24.14 2.28 -14.90	29.02 2.74 -10.27	24.11 2.27 -15.02	22.30 2.10 -17.23	20.50 1.93 -18.99	22.38 2.11 -16.78	23.12 2.18 -16.42	24.38 2.30 -15.19	25.45 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	37.37 3.52 -2.42
ASTORIA GT4____ 23727	34.47 3.25 -22.77	22.45 2.12 -17.08	32.22 3.04 -7.49	30.93 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	23.37 2.20 -12.86	23.67 2.23 -14.31	24.14 2.28 -14.90	29.02 2.74 -10.27	24.11 2.27 -15.02	22.30 2.10 -17.23	20.50 1.93 -18.99	22.38 2.11 -16.78	23.12 2.18 -16.42	24.38 2.30 -15.19	25.45 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	37.37 3.52 -2.42
ASTORIA_GT2_1 24094	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT2_2 24095	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT2_3 24096	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT2_4 24097	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT3_1 24098	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT3_2 24099	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42

ASTORIA_GT3_3 24100	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT3_4 24101	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT4_1 24102	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT4_2 24103	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT4_3 24104	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT4_4 24105	57.24 3.25 -22.77	39.53 2.12 -17.08	39.71 3.04 -7.49	39.68 2.92 -8.75	32.22 3.04 0.00	30.93 2.92 0.00	34.44 3.25 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.04 2.28 -14.90	39.29 2.74 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.85 3.76 0.00	39.85 3.76 0.00	42.05 3.97 0.00	39.79 3.52 -2.42
ASTORIA_GT_1 23523	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
ASTORIA_GT_10 24110	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
ASTORIA_GT_11 24225	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
ASTORIA_GT_12 24226	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
ASTORIA_GT_13 24227	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
ASTORIA_GT_5 24106	57.29 3.30 -22.77	39.56 2.15 -17.08	39.76 3.09 -7.49	39.72 2.96 -8.75	32.27 3.09 0.00	30.97 2.96 0.00	34.49 3.30 0.00	37.19 3.56 0.00	36.27 2.24 -12.86	38.02 2.27 -14.31	39.07 2.31 -14.90	39.33 2.78 -10.27	39.17 2.31 -15.02	39.57 2.14 -17.23	39.52 1.96 -18.99	39.19 2.14 -16.78	39.57 2.21 -16.42	39.60 2.33 -15.19	39.62 2.44 -14.13	39.44 3.77 0.00	39.91 3.82 0.00	39.91 3.82 0.00	42.11 4.03 0.00	39.85 3.58 -2.42
ASTORIA_GT_7 24107	57.29 3.30 -22.77	39.56 2.15 -17.08	39.76 3.09 -7.49	39.72 2.96 -8.75	32.27 3.09 0.00	30.97 2.96 0.00	34.49 3.30 0.00	37.19 3.56 0.00	36.27 2.24 -12.86	38.02 2.27 -14.31	39.07 2.31 -14.90	39.33 2.78 -10.27	39.17 2.31 -15.02	39.57 2.14 -17.23	39.52 1.96 -18.99	39.19 2.14 -16.78	39.57 2.21 -16.42	39.60 2.33 -15.19	39.62 2.44 -14.13	39.44 3.77 0.00	39.91 3.82 0.00	39.91 3.82 0.00	42.11 4.03 0.00	39.85 3.58 -2.42
ASTORIA_GT_8 24108	57.29 3.30 -22.77	39.56 2.15 -17.08	39.76 3.09 -7.49	39.72 2.96 -8.75	32.27 3.09 0.00	30.97 2.96 0.00	34.49 3.30 0.00	37.19 3.56 0.00	36.27 2.24 -12.86	38.02 2.27 -14.31	39.07 2.31 -14.90	39.33 2.78 -10.27	39.17 2.31 -15.02	39.57 2.14 -17.23	39.52 1.96 -18.99	39.19 2.14 -16.78	39.57 2.21 -16.42	39.60 2.33 -15.19	39.62 2.44 -14.13	39.44 3.77 0.00	39.91 3.82 0.00	39.91 3.82 0.00	42.11 4.03 0.00	39.85 3.58 -2.42
ASTORIA_GT_9 24109	57.29 3.30 -22.77	39.56 2.15 -17.08	39.76 3.09 -7.49	39.72 2.96 -8.75	32.27 3.09 0.00	30.97 2.96 0.00	34.49 3.30 0.00	37.19 3.56 0.00	36.27 2.24 -12.86	38.02 2.27 -14.31	39.07 2.31 -14.90	39.33 2.78 -10.27	39.17 2.31 -15.02	39.57 2.14 -17.23	39.52 1.96 -18.99	39.19 2.14 -16.78	39.57 2.21 -16.42	39.60 2.33 -15.19	39.62 2.44 -14.13	39.44 3.77 0.00	39.91 3.82 0.00	39.91 3.82 0.00	42.11 4.03 0.00	39.85 3.58 -2.42
ASTORIA___3 23516	57.24 3.25 -22.77	39.52 2.11 -17.08	39.70 3.03 -7.49	39.67 2.91 -8.75	32.21 3.03 0.00	30.92 2.91 0.00	34.43 3.24 0.00	37.13 3.50 0.00	36.23 2.20 -12.86	37.98 2.23 -14.31	39.03 2.27 -14.90	39.28 2.73 -10.27	39.13 2.27 -15.02	39.53 2.10 -17.23	39.49 1.93 -18.99	39.16 2.11 -16.78	39.54 2.18 -16.42	39.57 2.30 -15.19	39.58 2.40 -14.13	39.38 3.71 0.00	39.84 3.75 0.00	39.84 3.75 0.00	42.04 3.96 0.00	39.79 3.52 -2.42

ASTORIA___4 23517	56.83 2.84 -22.77	39.26 1.85 -17.08	39.32 2.65 -7.49	39.31 2.55 -8.75	31.83 2.65 0.00	30.56 2.55 0.00	34.02 2.83 0.00	36.69 3.06 0.00	35.95 1.92 -12.86	37.70 1.95 -14.31	38.75 1.99 -14.90	38.94 2.39 -10.27	38.85 1.99 -15.02	39.27 1.84 -17.23	39.25 1.69 -18.99	38.89 1.84 -16.78	39.26 1.90 -16.42	39.28 2.01 -15.19	39.28 2.10 -14.13	38.91 3.24 0.00	39.37 3.28 0.00	39.37 3.28 0.00	41.54 3.46 0.00	39.35 3.08 -2.42
ASTORIA___5 23518	57.08 3.09 -22.77	39.42 2.01 -17.08	39.56 2.89 -7.49	39.53 2.77 -8.75	32.07 2.89 0.00	30.78 2.77 0.00	34.28 3.09 0.00	36.96 3.33 0.00	36.13 2.10 -12.86	37.87 2.12 -14.31	38.92 2.16 -14.90	39.15 2.60 -10.27	39.02 2.16 -15.02	39.43 2.00 -17.23	39.40 1.84 -18.99	39.06 2.01 -16.78	39.43 2.07 -16.42	39.46 2.19 -15.19	39.46 2.28 -14.13	39.20 3.53 0.00	39.66 3.57 0.00	39.66 3.57 0.00	41.85 3.77 0.00	39.62 3.35 -2.42
ASTRIA 10-13____ 23663	56.85 2.86 -22.77	39.27 1.86 -17.08	39.34 2.67 -7.49	39.32 2.56 -8.75	31.85 2.67 0.00	30.57 2.56 0.00	34.04 2.85 0.00	36.71 3.08 0.00	35.97 1.94 -12.86	37.71 1.96 -14.31	38.76 2.00 -14.90	38.96 2.41 -10.27	38.86 2.00 -15.02	39.28 1.85 -17.23	39.26 1.70 -18.99	38.91 1.86 -16.78	39.28 1.92 -16.42	39.29 2.02 -15.19	39.29 2.11 -14.13	38.94 3.27 0.00	39.39 3.30 0.00	39.39 3.30 0.00	41.57 3.49 0.00	39.37 3.10 -2.42
BARRETT 1-8____GRP4 24034	33.83 2.61 0.00	22.03 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	22.94 1.77 -12.86	23.23 1.79 -14.31	23.69 1.83 -14.90	28.48 2.20 -10.27	23.66 1.82 -15.02	21.89 1.69 -17.23	20.12 1.55 -18.99	21.96 1.69 -16.78	22.69 1.75 -16.42	23.92 1.84 -15.19	24.98 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT 9-12____GRP3 24033	33.83 2.61 0.00	22.03 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	22.94 1.77 -12.86	23.23 1.79 -14.31	23.69 1.83 -14.90	28.48 2.20 -10.27	23.66 1.82 -15.02	21.89 1.69 -17.23	20.12 1.55 -18.99	21.96 1.69 -16.78	22.69 1.75 -16.42	23.92 1.84 -15.19	24.98 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_1 23704	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_10 23701	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_11 23702	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_12 23703	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_2 23705	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_3 23706	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_4 23707	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_5 23708	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_6 23709	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_7 23710	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT_IC_8 23711	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00

BARRETT_IC_9 23700	33.83 2.61 0.00	33.72 1.70 -11.69	31.62 2.44 0.00	30.35 2.34 0.00	31.62 2.44 0.00	30.35 2.34 0.00	33.80 2.61 0.00	36.44 2.81 0.00	35.80 1.77 -12.86	37.54 1.79 -14.31	38.59 1.83 -14.90	38.75 2.20 -10.27	38.68 1.82 -15.02	39.12 1.69 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.11 1.75 -16.42	39.11 1.84 -15.19	39.11 1.93 -14.13	38.65 2.98 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.26 3.18 0.00	36.68 2.83 0.00
BARRETT___1 23545	33.82 2.60 0.00	33.71 1.69 -11.69	31.61 2.43 0.00	30.34 2.33 0.00	31.61 2.43 0.00	30.34 2.33 0.00	33.79 2.60 0.00	36.43 2.80 0.00	35.79 1.76 -12.86	37.54 1.79 -14.31	38.58 1.82 -14.90	38.74 2.19 -10.27	38.68 1.82 -15.02	39.11 1.68 -17.23	39.11 1.55 -18.99	38.74 1.69 -16.78	39.10 1.74 -16.42	39.11 1.84 -15.19	39.10 1.92 -14.13	38.64 2.97 0.00	39.10 3.01 0.00	39.10 3.01 0.00	41.25 3.17 0.00	36.67 2.82 0.00
BARRETT___2 23546	33.64 2.42 0.00	33.60 1.58 -11.69	31.44 2.26 0.00	30.18 2.17 0.00	31.44 2.26 0.00	30.18 2.17 0.00	33.61 2.42 0.00	36.24 2.61 0.00	35.67 1.64 -12.86	37.41 1.66 -14.31	38.46 1.70 -14.90	38.59 2.04 -10.27	38.55 1.69 -15.02	39.00 1.57 -17.23	39.00 1.44 -18.99	38.62 1.57 -16.78	38.98 1.62 -16.42	38.98 1.71 -15.19	38.97 1.79 -14.13	38.44 2.77 0.00	38.89 2.80 0.00	38.89 2.80 0.00	41.03 2.95 0.00	36.48 2.63 0.00
BEAVER RIVER___HYD 24048	30.27 -0.95 0.00	19.97 -0.62 -0.26	28.29 -0.89 0.00	27.16 -0.85 0.00	28.29 -0.89 0.00	27.16 -0.85 0.00	30.24 -0.95 0.00	32.61 -1.02 0.00	20.81 -0.64 -0.28	21.10 -0.65 -0.31	21.53 -0.66 -0.33	25.70 -0.80 -0.22	21.51 -0.66 -0.33	19.97 -0.61 -0.38	18.43 -0.56 -0.42	20.02 -0.62 -0.37	20.66 -0.64 -0.36	21.74 -0.67 -0.33	22.66 -0.70 -0.31	34.59 -1.08 0.00	34.99 -1.10 0.00	34.99 -1.10 0.00	36.92 -1.16 0.00	32.82 -1.03 0.00
BEEBEE ISLND___HYD 24027	31.22 0.00 0.00	20.81 0.00 -0.48	29.18 0.00 0.00	28.01 0.00 0.00	29.18 0.00 0.00	28.01 0.00 0.00	31.19 0.00 0.00	33.63 0.00 0.00	21.69 0.00 -0.52	22.02 0.00 -0.58	22.47 0.00 -0.61	26.70 0.00 -0.42	22.45 0.00 -0.61	20.90 0.00 -0.70	19.34 0.00 -0.77	20.95 0.00 -0.68	21.61 0.00 -0.67	22.70 0.00 -0.62	23.62 0.00 -0.57	35.67 0.00 0.00	36.09 0.00 0.00	36.09 0.00 0.00	38.08 0.00 0.00	33.85 0.00 0.00
BEEBEE_GT_13 23619	31.46 0.24 0.00	21.97 0.16 -1.48	29.41 0.23 0.00	28.23 0.22 0.00	29.41 0.23 0.00	28.23 0.22 0.00	31.43 0.24 0.00	33.89 0.26 0.00	22.97 0.17 -1.63	23.42 0.17 -1.81	23.92 0.17 -1.89	27.79 0.21 -1.30	23.91 0.17 -1.90	22.54 0.16 -2.18	21.13 0.15 -2.41	22.56 0.16 -2.13	23.18 0.16 -2.08	24.18 0.17 -1.93	25.02 0.18 -1.79	35.95 0.28 0.00	36.37 0.28 0.00	36.37 0.28 0.00	38.38 0.30 0.00	34.12 0.27 0.00
BETHLEHEM___STEEL 23779	30.66 -0.56 0.00	21.97 -0.37 -2.01	28.65 -0.53 0.00	27.51 -0.50 0.00	28.65 -0.53 0.00	27.51 -0.50 0.00	30.63 -0.56 0.00	33.02 -0.61 0.00	23.00 -0.38 -2.21	23.51 -0.39 -2.46	24.04 -0.39 -2.57	27.58 -0.47 -1.77	24.04 -0.39 -2.59	22.81 -0.36 -2.97	21.51 -0.33 -3.27	22.80 -0.36 -2.89	23.39 -0.38 -2.83	24.29 -0.40 -2.61	25.06 -0.42 -2.43	35.03 -0.64 0.00	35.44 -0.65 0.00	35.44 -0.65 0.00	37.39 -0.69 0.00	33.24 -0.61 0.00
BINGHAMTON___COGEN 23790	31.57 0.35 0.00	24.51 0.23 -3.95	29.51 0.33 0.00	28.32 0.31 0.00	29.51 0.33 0.00	28.32 0.31 0.00	31.54 0.35 0.00	34.01 0.38 0.00	25.76 0.24 -4.35	26.52 0.24 -4.84	27.14 0.24 -5.04	30.04 0.29 -3.47	27.16 0.24 -5.08	26.25 0.23 -5.82	25.20 0.21 -6.42	26.17 0.23 -5.67	26.72 0.23 -5.55	27.46 0.25 -5.13	28.09 0.26 -4.78	36.07 0.40 0.00	36.49 0.40 0.00	36.49 0.40 0.00	38.51 0.43 0.00	34.23 0.38 0.00
BLACK RIVER___HYD 24047	30.14 -1.08 0.00	20.10 -0.71 -0.48	28.17 -1.01 0.00	27.04 -0.97 0.00	28.17 -1.01 0.00	27.04 -0.97 0.00	30.11 -1.08 0.00	32.46 -1.17 0.00	20.95 -0.74 -0.52	21.28 -0.74 -0.58	21.71 -0.76 -0.61	25.79 -0.91 -0.42	21.69 -0.76 -0.61	20.20 -0.70 -0.70	18.70 -0.64 -0.77	20.25 -0.70 -0.68	20.88 -0.73 -0.67	21.93 -0.77 -0.62	22.82 -0.80 -0.57	34.43 -1.24 0.00	34.84 -1.25 0.00	34.84 -1.25 0.00	36.76 -1.32 0.00	32.67 -1.18 0.00
BOWLINE___1 23526	33.14 1.92 0.00	33.15 1.25 -11.57	30.97 1.79 0.00	29.73 1.72 0.00	30.97 1.79 0.00	29.73 1.72 0.00	33.10 1.91 0.00	35.69 2.06 0.00	35.19 1.30 -12.72	36.92 1.32 -14.16	37.94 1.34 -14.74	38.05 1.61 -10.16	38.03 1.34 -14.85	38.48 1.24 -17.04	38.49 1.14 -18.78	38.10 1.24 -16.59	38.47 1.29 -16.24	38.45 1.35 -15.02	38.43 1.41 -13.97	37.86 2.19 0.00	38.30 2.21 0.00	38.30 2.21 0.00	40.42 2.34 0.00	35.93 2.08 0.00
BOWLINE___2 23595	33.14 1.92 0.00	33.15 1.25 -11.57	30.97 1.79 0.00	29.73 1.72 0.00	30.97 1.79 0.00	29.73 1.72 0.00	33.10 1.91 0.00	35.69 2.06 0.00	35.19 1.30 -12.72	36.92 1.32 -14.16	37.94 1.34 -14.74	38.05 1.61 -10.16	38.03 1.34 -14.85	38.48 1.24 -17.04	38.49 1.14 -18.78	38.10 1.24 -16.59	38.46 1.28 -16.24	38.45 1.35 -15.02	38.43 1.41 -13.97	37.86 2.19 0.00	38.30 2.21 0.00	38.30 2.21 0.00	40.42 2.34 0.00	35.93 2.08 0.00
BROOKLYN_NAVY_YARD 23515	33.49 2.27 0.00	33.50 1.48 -11.69	31.31 2.13 0.00	30.05 2.04 0.00	31.31 2.13 0.00	30.05 2.04 0.00	33.46 2.27 0.00	36.08 2.45 0.00	35.57 1.54 -12.86	37.31 1.56 -14.31	38.35 1.59 -14.90	38.46 1.91 -10.27	38.45 1.59 -15.02	38.90 1.47 -17.23	38.91 1.35 -18.99	38.53 1.48 -16.78	38.89 1.53 -16.42	38.88 1.61 -15.19	38.86 1.68 -14.13	38.27 2.60 0.00	38.72 2.63 0.00	38.72 2.63 0.00	40.85 2.77 0.00	36.32 2.47 0.00
BURROWS___LYONSDAL 23803	31.17 -0.05 0.00	20.30 -0.03 0.00	29.13 -0.05 0.00	27.96 -0.05 0.00	29.13 -0.05 0.00	27.96 -0.05 0.00	31.14 -0.05 0.00	33.58 -0.05 0.00	21.14 -0.03 0.00	21.41 -0.03 0.00	21.82 -0.04 0.00	26.24 -0.04 0.00	21.80 -0.04 0.00	20.17 -0.03 0.00	18.54 -0.03 0.00	20.24 -0.03 0.00	20.91 -0.03 0.00	22.04 -0.04 0.00	23.01 -0.04 0.00	35.61 -0.06 0.00	36.03 -0.06 0.00	36.03 -0.06 0.00	38.02 -0.06 0.00	33.79 -0.06 0.00
CARR STREET_E__SYR 24060	30.91 -0.31 0.00	21.17 -0.20 -1.04	28.89 -0.29 0.00	27.73 -0.28 0.00	28.89 -0.29 0.00	27.73 -0.28 0.00	30.88 -0.31 0.00	33.30 -0.33 0.00	22.11 -0.21 -1.15	22.51 -0.21 -1.28	22.97 -0.22 -1.33	26.94 -0.26 -0.92	22.96 -0.22 -1.34	21.54 -0.20 -1.54	20.08 -0.18 -1.69	21.57 -0.20 -1.50	22.19 -0.21 -1.46	23.21 -0.22 -1.35	24.08 -0.23 -1.26	35.31 -0.36 0.00	35.73 -0.36 0.00	35.73 -0.36 0.00	37.70 -0.38 0.00	33.51 -0.34 0.00
CARTHAGE___PAPER 23857	30.14 -1.08 0.00	20.04 -0.71 -0.42	28.17 -1.01 0.00	27.04 -0.97 0.00	28.17 -1.01 0.00	27.04 -0.97 0.00	30.11 -1.08 0.00	32.46 -1.17 0.00	20.89 -0.74 -0.46	21.22 -0.74 -0.52	21.64 -0.76 -0.54	25.74 -0.91 -0.37	21.62 -0.76 -0.54	20.12 -0.70 -0.62	18.61 -0.64 -0.68	20.17 -0.70 -0.60	20.80 -0.73 -0.59	21.86 -0.77 -0.55	22.76 -0.80 -0.51	34.43 -1.24 0.00	34.84 -1.25 0.00	34.84 -1.25 0.00	36.76 -1.32 0.00	32.67 -1.18 0.00
CH_MISC_IPPS 23765	32.72 1.50 0.00	33.20 0.98 -11.89	30.58 1.40 0.00	29.36 1.35 0.00	30.58 1.40 0.00	29.36 1.35 0.00	32.69 1.50 0.00	35.25 1.62 0.00	35.27 1.02 -13.08	37.03 1.03 -14.56	38.07 1.05 -15.16	37.99 1.26 -10.45	38.17 1.05 -15.28	38.69 0.97 -17.52	38.77 0.89 -19.31	38.30 0.97 -17.06	38.65 1.01 -16.70	38.59 1.06 -15.45	38.53 1.11 -14.37	37.38 1.71 0.00	37.82 1.73 0.00	37.82 1.73 0.00	39.91 1.83 0.00	35.48 1.63 0.00

CH_RES_BVR_FALLS 23983	31.00 -0.22 0.00	19.79 -0.14 0.40	28.97 -0.21 0.00	27.81 -0.20 0.00	28.97 -0.21 0.00	27.81 -0.20 0.00	30.97 -0.22 0.00	33.39 -0.24 0.00	20.58 -0.15 0.44	20.80 -0.15 0.49	21.19 -0.16 0.51	25.74 -0.19 0.35	21.16 -0.16 0.52	19.47 -0.14 0.59	17.79 -0.13 0.65	19.55 -0.14 0.58	20.22 -0.15 0.57	21.40 -0.16 0.52	22.40 -0.16 0.49	35.42 -0.25 0.00	35.83 -0.26 0.00	35.83 -0.26 0.00	37.81 -0.27 0.00	33.61 -0.24 0.00
CH_RES_NIAGARA 23895	29.99 -1.23 0.00	21.40 -0.80 -1.87	28.03 -1.15 0.00	26.90 -1.11 0.00	28.03 -1.15 0.00	26.90 -1.11 0.00	29.96 -1.23 0.00	32.30 -1.33 0.00	22.38 -0.84 -2.05	22.87 -0.85 -2.28	23.38 -0.86 -2.38	26.88 -1.04 -1.64	23.38 -0.86 -2.40	22.15 -0.80 -2.75	20.87 -0.73 -3.03	22.15 -0.80 -2.68	22.73 -0.83 -2.62	23.63 -0.87 -2.42	24.40 -0.91 -2.26	34.26 -1.41 0.00	34.66 -1.43 0.00	34.66 -1.43 0.00	36.58 -1.50 0.00	32.51 -1.34 0.00
CH_RES_SYRACUSE 23985	30.42 -0.80 0.00	21.00 -0.52 -1.19	28.43 -0.75 0.00	27.29 -0.72 0.00	28.43 -0.75 0.00	27.29 -0.72 0.00	30.39 -0.80 0.00	32.76 -0.87 0.00	21.93 -0.55 -1.31	22.35 -0.55 -1.46	22.82 -0.56 -1.52	26.64 -0.68 -1.04	22.81 -0.56 -1.53	21.43 -0.52 -1.75	20.02 -0.48 -1.93	21.46 -0.52 -1.71	22.07 -0.54 -1.67	23.05 -0.57 -1.54	23.90 -0.59 -1.44	34.75 -0.92 0.00	35.16 -0.93 0.00	35.16 -0.93 0.00	37.10 -0.98 0.00	32.98 -0.87 0.00
CORNELL____ 23752	30.67 -0.55 0.00	22.20 -0.36 -2.23	28.67 -0.51 0.00	27.52 -0.49 0.00	28.67 -0.51 0.00	27.52 -0.49 0.00	30.64 -0.55 0.00	33.04 -0.59 0.00	23.25 -0.37 -2.45	23.79 -0.38 -2.73	24.33 -0.38 -2.85	27.78 -0.46 -1.96	24.33 -0.38 -2.87	23.13 -0.36 -3.29	21.87 -0.33 -3.63	23.11 -0.36 -3.20	23.70 -0.37 -3.13	24.59 -0.39 -2.90	25.34 -0.41 -2.70	35.04 -0.63 0.00	35.45 -0.64 0.00	35.45 -0.64 0.00	37.41 -0.67 0.00	33.25 -0.60 0.00
COXSACKIE___GT 23611	32.30 1.08 0.00	33.60 0.70 -12.57	30.19 1.01 0.00	28.98 0.97 0.00	30.19 1.01 0.00	28.98 0.97 0.00	32.27 1.08 0.00	34.79 1.16 0.00	35.72 0.73 -13.82	37.57 0.74 -15.39	38.64 0.76 -16.02	38.23 0.91 -11.04	38.75 0.76 -16.15	39.42 0.70 -18.52	39.62 0.64 -20.41	39.01 0.70 -18.04	39.31 0.72 -17.65	39.17 0.76 -16.33	39.04 0.80 -15.19	36.90 1.23 0.00	37.34 1.25 0.00	37.34 1.25 0.00	39.40 1.32 0.00	35.02 1.17 0.00
CRESCENT___HYD 24018	31.91 0.69 0.00	34.60 0.45 -13.82	29.82 0.64 0.00	28.63 0.62 0.00	29.82 0.64 0.00	28.63 0.62 0.00	31.88 0.69 0.00	34.37 0.74 0.00	36.83 0.47 -15.19	38.82 0.47 -16.91	39.95 0.48 -17.61	38.99 0.58 -12.13	40.06 0.48 -17.74	41.00 0.45 -20.35	41.41 0.41 -22.43	40.54 0.45 -19.82	40.80 0.46 -19.40	40.52 0.49 -17.95	40.25 0.51 -16.69	36.46 0.79 0.00	36.89 0.80 0.00	36.89 0.80 0.00	38.92 0.84 0.00	34.60 0.75 0.00
DANSKAMMER___1 23586	32.47 1.25 0.00	33.04 0.82 -11.89	30.35 1.17 0.00	29.13 1.12 0.00	30.35 1.17 0.00	29.13 1.12 0.00	32.44 1.25 0.00	34.98 1.35 0.00	35.10 0.85 -13.08	36.86 0.86 -14.56	37.90 0.88 -15.16	37.78 1.05 -10.45	38.00 0.88 -15.28	38.53 0.81 -17.52	38.62 0.74 -19.31	38.14 0.81 -17.06	38.48 0.84 -16.70	38.42 0.89 -15.45	38.34 0.92 -14.37	37.10 1.43 0.00	37.54 1.45 0.00	37.54 1.45 0.00	39.61 1.53 0.00	35.21 1.36 0.00
DANSKAMMER___2 23589	32.47 1.25 0.00	33.04 0.82 -11.89	30.35 1.17 0.00	29.13 1.12 0.00	30.35 1.17 0.00	29.13 1.12 0.00	32.44 1.25 0.00	34.98 1.35 0.00	35.10 0.85 -13.08	36.86 0.86 -14.56	37.90 0.88 -15.16	37.78 1.05 -10.45	38.00 0.88 -15.28	38.53 0.81 -17.52	38.62 0.74 -19.31	38.14 0.81 -17.06	38.48 0.84 -16.70	38.42 0.89 -15.45	38.34 0.92 -14.37	37.10 1.43 0.00	37.54 1.45 0.00	37.54 1.45 0.00	39.61 1.53 0.00	35.21 1.36 0.00
DANSKAMMER___3 23590	32.47 1.25 0.00	33.04 0.82 -11.89	30.35 1.17 0.00	29.13 1.12 0.00	30.35 1.17 0.00	29.13 1.12 0.00	32.44 1.25 0.00	34.98 1.35 0.00	35.10 0.85 -13.08	36.86 0.86 -14.56	37.90 0.88 -15.16	37.78 1.05 -10.45	38.00 0.88 -15.28	38.53 0.81 -17.52	38.62 0.74 -19.31	38.14 0.81 -17.06	38.48 0.84 -16.70	38.42 0.89 -15.45	38.34 0.92 -14.37	37.10 1.43 0.00	37.54 1.45 0.00	37.54 1.45 0.00	39.61 1.53 0.00	35.21 1.36 0.00
DANSKAMMER___4 23591	32.47 1.25 0.00	33.04 0.82 -11.89	30.35 1.17 0.00	29.13 1.12 0.00	30.35 1.17 0.00	29.13 1.12 0.00	32.44 1.25 0.00	34.98 1.35 0.00	35.10 0.85 -13.08	36.86 0.86 -14.56	37.90 0.88 -15.16	37.78 1.05 -10.45	38.00 0.88 -15.28	38.53 0.81 -17.52	38.62 0.74 -19.31	38.14 0.81 -17.06	38.48 0.84 -16.70	38.42 0.89 -15.45	38.34 0.92 -14.37	37.10 1.43 0.00	37.54 1.45 0.00	37.54 1.45 0.00	39.61 1.53 0.00	35.21 1.36 0.00
DANSKAMMER___DIESEL 23592	32.47 1.25 0.00	33.04 0.82 -11.89	30.35 1.17 0.00	29.13 1.12 0.00	30.35 1.17 0.00	29.13 1.12 0.00	32.44 1.25 0.00	34.98 1.35 0.00	35.10 0.85 -13.08	36.86 0.86 -14.56	37.90 0.88 -15.16	37.78 1.05 -10.45	38.00 0.88 -15.28	38.53 0.81 -17.52	38.62 0.74 -19.31	38.14 0.81 -17.06	38.48 0.84 -16.70	38.42 0.89 -15.45	38.34 0.92 -14.37	37.10 1.43 0.00	37.54 1.45 0.00	37.54 1.45 0.00	39.61 1.53 0.00	35.21 1.36 0.00
DASHVILLE___HYD 23610	32.69 1.47 0.00	33.19 0.95 -11.91	30.55 1.37 0.00	29.32 1.31 0.00	30.55 1.37 0.00	29.32 1.31 0.00	32.65 1.46 0.00	35.21 1.58 0.00	35.26 0.99 -13.10	37.03 1.01 -14.58	38.07 1.03 -15.18	37.97 1.23 -10.46	38.17 1.03 -15.30	38.70 0.95 -17.55	38.78 0.87 -19.34	38.31 0.95 -17.09	38.64 0.98 -16.72	38.59 1.04 -15.47	38.52 1.08 -14.39	37.34 1.67 0.00	37.78 1.69 0.00	37.78 1.69 0.00	39.87 1.79 0.00	35.44 1.59 0.00
DOGLEVILLE___HYD 23807	33.03 1.81 0.00	21.51 1.18 0.00	30.88 1.70 0.00	29.64 1.63 0.00	30.88 1.70 0.00	29.64 1.63 0.00	33.00 1.81 0.00	35.58 1.95 0.00	22.40 1.23 0.00	22.69 1.25 0.00	23.13 1.27 0.00	27.81 1.53 0.00	23.11 1.27 0.00	21.37 1.17 0.00	19.65 1.08 0.00	21.45 1.18 0.00	22.16 1.22 0.00	23.36 1.28 0.00	24.39 1.34 0.00	37.74 2.07 0.00	38.19 2.10 0.00	38.19 2.10 0.00	40.29 2.21 0.00	35.82 1.97 0.00
DUNKIRK___1 23563	30.59 -0.63 0.00	22.04 -0.41 -2.12	28.59 -0.59 0.00	27.44 -0.57 0.00	28.59 -0.59 0.00	27.44 -0.57 0.00	30.56 -0.63 0.00	32.95 -0.68 0.00	23.07 -0.43 -2.33	23.61 -0.43 -2.60	24.13 -0.44 -2.71	27.61 -0.53 -1.86	24.13 -0.44 -2.73	22.92 -0.41 -3.13	21.65 -0.37 -3.45	22.91 -0.41 -3.05	23.50 -0.42 -2.98	24.39 -0.45 -2.76	25.15 -0.46 -2.56	34.95 -0.72 0.00	35.36 -0.73 0.00	35.36 -0.73 0.00	37.31 -0.77 0.00	33.17 -0.68 0.00
DUNKIRK___2 23564	30.59 -0.63 0.00	22.04 -0.41 -2.12	28.59 -0.59 0.00	27.44 -0.57 0.00	28.59 -0.59 0.00	27.44 -0.57 0.00	30.56 -0.63 0.00	32.95 -0.68 0.00	23.07 -0.43 -2.33	23.61 -0.43 -2.60	24.13 -0.44 -2.71	27.61 -0.53 -1.86	24.13 -0.44 -2.73	22.92 -0.41 -3.13	21.65 -0.37 -3.45	22.91 -0.41 -3.05	23.50 -0.42 -2.98	24.39 -0.45 -2.76	25.15 -0.46 -2.56	34.95 -0.72 0.00	35.36 -0.73 0.00	35.36 -0.73 0.00	37.31 -0.77 0.00	33.17 -0.68 0.00
DUNKIRK___3 23565	30.58 -0.64 0.00	22.08 -0.41 -2.16	28.58 -0.60 0.00	27.44 -0.57 0.00	28.58 -0.60 0.00	27.44 -0.57 0.00	30.55 -0.64 0.00	32.94 -0.69 0.00	23.11 -0.43 -2.37	23.64 -0.44 -2.64	24.16 -0.45 -2.75	27.64 -0.54 -1.90	24.16 -0.45 -2.77	22.97 -0.41 -3.18	21.70 -0.38 -3.51	22.96 -0.41 -3.10	23.54 -0.43 -3.03	24.43 -0.45 -2.80	25.19 -0.47 -2.61	34.94 -0.73 0.00	35.35 -0.74 0.00	35.35 -0.74 0.00	37.30 -0.78 0.00	33.16 -0.69 0.00

DUNKIRK___4 23566	30.58 -0.64 0.00	22.08 -0.41 -2.16	28.58 -0.60 0.00	27.44 -0.57 0.00	28.58 -0.60 0.00	27.44 -0.57 0.00	30.55 -0.64 0.00	32.94 -0.69 0.00	23.11 -0.43 -2.37	23.64 -0.44 -2.64	24.16 -0.45 -2.75	27.64 -0.54 -1.90	24.16 -0.45 -2.77	22.97 -0.41 -3.18	21.70 -0.38 -3.51	22.96 -0.41 -3.10	23.54 -0.43 -3.03	24.43 -0.45 -2.80	25.19 -0.47 -2.61	34.94 -0.73 0.00	35.35 -0.74 0.00	35.35 -0.74 0.00	37.30 -0.78 0.00	33.16 -0.69 0.00
EAST HAMPTON___GT 23717	33.62 2.40 0.00	33.58 1.56 -11.69	31.42 2.24 0.00	30.16 2.15 0.00	31.42 2.24 0.00	30.16 2.15 0.00	33.58 2.39 0.00	36.21 2.58 0.00	35.65 1.62 -12.86	37.40 1.65 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.98 1.42 -18.99	38.61 1.56 -16.78	38.97 1.61 -16.42	38.96 1.69 -15.19	38.95 1.77 -14.13	38.41 2.74 0.00	38.86 2.77 0.00	38.86 2.77 0.00	41.00 2.92 0.00	36.45 2.60 0.00
EAST RIVER___6 23660	33.86 2.64 0.00	33.74 1.72 -11.69	31.65 2.47 0.00	30.38 2.37 0.00	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.47 2.84 0.00	35.82 1.79 -12.86	37.56 1.81 -14.31	38.61 1.85 -14.90	38.77 2.22 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.76 1.71 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.68 3.01 0.00	39.14 3.05 0.00	39.14 3.05 0.00	41.30 3.22 0.00	36.71 2.86 0.00
EAST RIVER___7 23524	33.86 2.64 0.00	33.74 1.72 -11.69	31.65 2.47 0.00	30.38 2.37 0.00	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.47 2.84 0.00	35.82 1.79 -12.86	37.56 1.81 -14.31	38.61 1.85 -14.90	38.77 2.22 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.76 1.71 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.68 3.01 0.00	39.14 3.05 0.00	39.14 3.05 0.00	41.30 3.22 0.00	36.71 2.86 0.00
EAST_HAMPTON___DIESEL 23722	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
E_CANADA_CAP_HY 24051	31.13 -0.09 0.00	37.33 -0.06 -17.06	29.09 -0.09 0.00	27.93 -0.08 0.00	29.09 -0.09 0.00	27.93 -0.08 0.00	31.10 -0.09 0.00	33.53 -0.10 0.00	39.86 -0.06 -18.75	42.26 -0.06 -20.88	43.54 -0.06 -21.74	41.18 -0.08 -14.98	43.69 -0.06 -21.91	45.26 -0.06 -25.12	46.20 -0.06 -27.69	44.68 -0.06 -24.47	44.82 -0.06 -23.94	44.16 -0.07 -22.15	43.59 -0.07 -20.61	35.56 -0.11 0.00	35.98 -0.11 0.00	35.98 -0.11 0.00	37.97 -0.11 0.00	33.75 -0.10 0.00
E_CANADA_MHWK_HY 24050	33.03 1.81 0.00	21.51 1.18 0.00	30.88 1.70 0.00	29.64 1.63 0.00	30.88 1.70 0.00	29.64 1.63 0.00	33.00 1.81 0.00	35.58 1.95 0.00	22.40 1.23 0.00	22.69 1.25 0.00	23.13 1.27 0.00	27.81 1.53 0.00	23.11 1.27 0.00	21.37 1.17 0.00	19.65 1.08 0.00	21.45 1.18 0.00	22.16 1.22 0.00	23.36 1.28 0.00	24.34 1.34 0.00	37.74 2.07 0.00	38.19 2.10 0.00	38.19 2.10 0.00	40.29 2.21 0.00	35.82 1.97 0.00
E_FISHKILL___LBMP 23776	32.25 1.03 0.00	32.79 0.67 -11.79	30.14 0.96 0.00	28.94 0.93 0.00	30.14 0.96 0.00	28.94 0.93 0.00	32.22 1.03 0.00	34.74 1.11 0.00	34.83 0.70 -12.96	36.58 0.71 -14.43	37.60 0.72 -15.02	37.50 0.87 -10.35	37.70 0.72 -15.14	38.23 0.67 -17.36	38.32 0.61 -19.14	37.85 0.67 -16.91	38.17 0.69 -16.54	38.12 0.73 -15.31	38.05 0.76 -14.24	36.85 1.18 0.00	37.28 1.19 0.00	37.28 1.19 0.00	39.34 1.26 0.00	34.97 1.12 0.00
FAR ROCKAWAY___4 23548	33.48 2.26 0.00	33.49 1.47 -11.69	31.29 2.11 0.00	30.04 2.03 0.00	31.29 2.11 0.00	30.04 2.03 0.00	33.45 2.26 0.00	36.06 2.43 0.00	35.56 1.53 -12.86	37.30 1.55 -14.31	38.34 1.58 -14.90	38.45 1.90 -10.27	38.44 1.58 -15.02	38.89 1.46 -17.23	38.90 1.34 -18.99	38.52 1.47 -16.78	38.88 1.52 -16.42	38.87 1.60 -15.19	38.85 1.67 -14.13	38.25 2.58 0.00	38.70 2.61 0.00	38.70 2.61 0.00	40.84 2.76 0.00	36.30 2.45 0.00
FIBERTEK___ENERGY 23856	30.42 -0.80 0.00	21.00 -0.52 -1.19	28.43 -0.75 0.00	27.29 -0.72 0.00	28.43 -0.75 0.00	27.29 -0.72 0.00	30.39 -0.80 0.00	32.76 -0.87 0.00	21.93 -0.55 -1.31	22.35 -0.55 -1.46	22.82 -0.56 -1.52	26.64 -0.68 -1.04	22.81 -0.56 -1.53	21.43 -0.52 -1.75	20.02 -0.48 -1.93	21.46 -0.52 -1.71	22.07 -0.54 -1.67	23.05 -0.57 -1.54	23.90 -0.59 -1.44	34.75 -0.92 0.00	35.16 -0.93 0.00	35.16 -0.93 0.00	37.10 -0.98 0.00	32.98 -0.87 0.00
FITZPATRICK___ 23598	30.23 -0.99 0.00	20.44 -0.64 -0.75	28.25 -0.93 0.00	27.12 -0.89 0.00	28.25 -0.93 0.00	27.12 -0.89 0.00	30.20 -0.99 0.00	32.56 -1.07 0.00	21.32 -0.67 -0.82	21.68 -0.68 -0.92	22.13 -0.69 -0.96	26.11 -0.83 -0.66	22.11 -0.69 -0.96	20.67 -0.64 -1.11	19.20 -0.59 -1.22	20.71 -0.64 -1.08	21.33 -0.66 -1.05	22.35 -0.70 -0.97	23.23 -0.73 -0.91	34.54 -1.13 0.00	34.95 -1.14 0.00	34.95 -1.14 0.00	36.87 -1.21 0.00	32.78 -1.07 0.00
FORT ORANGE___ 23900	31.85 0.63 0.00	34.28 0.41 -13.54	29.77 0.59 0.00	28.57 0.56 0.00	29.77 0.59 0.00	28.57 0.56 0.00	31.82 0.63 0.00	34.31 0.68 0.00	36.49 0.43 -14.89	38.45 0.43 -16.58	39.56 0.44 -17.26	38.70 0.53 -11.89	39.67 0.44 -17.39	40.56 0.41 -19.95	40.93 0.37 -21.99	40.11 0.41 -19.43	40.37 0.42 -19.01	40.11 0.44 -17.59	39.87 0.46 -16.36	36.39 0.72 0.00	36.82 0.73 0.00	36.82 0.73 0.00	38.85 0.77 0.00	34.53 0.68 0.00
FORT_DRUM_COGEN 23780	30.09 -1.13 0.00	20.05 -0.74 -0.46	28.12 -1.06 0.00	26.99 -1.02 0.00	28.12 -1.06 0.00	26.99 -1.02 0.00	30.06 -1.13 0.00	32.41 -1.22 0.00	20.90 -0.77 -0.50	21.22 -0.78 -0.56	21.65 -0.79 -0.58	25.73 -0.95 -0.40	21.64 -0.79 -0.59	20.14 -0.73 -0.67	18.64 -0.67 -0.74	20.19 -0.74 -0.66	20.82 -0.76 -0.64	21.87 -0.80 -0.59	22.76 -0.84 -0.55	34.37 -1.30 0.00	34.78 -1.31 0.00	34.78 -1.31 0.00	36.70 -1.38 0.00	32.62 -1.23 0.00
FRANKLIN_FALL_HYD 24054	30.64 -0.58 0.00	19.71 -0.38 0.24	28.63 -0.55 0.00	27.49 -0.52 0.00	28.63 -0.55 0.00	27.49 -0.52 0.00	30.61 -0.58 0.00	33.00 -0.63 0.00	20.51 -0.40 0.26	20.75 -0.40 0.29	21.15 -0.41 0.30	25.58 -0.49 0.21	21.12 -0.41 0.31	19.47 -0.38 0.35	17.83 -0.35 0.39	19.55 -0.38 0.34	20.22 -0.39 0.33	21.36 -0.41 0.31	22.33 -0.43 0.29	35.00 -0.67 0.00	35.42 -0.67 0.00	35.42 -0.67 0.00	37.37 -0.71 0.00	33.22 -0.63 0.00
FULTON COGEN___ 23766	30.52 -0.70 0.00	20.82 -0.46 -0.95	28.52 -0.66 0.00	27.38 -0.63 0.00	28.52 -0.66 0.00	27.38 -0.63 0.00	30.49 -0.70 0.00	32.87 -0.76 0.00	21.74 -0.48 -1.05	22.12 -0.48 -1.16	22.58 -0.49 -1.21	26.53 -0.59 -0.84	22.57 -0.49 -1.22	21.15 -0.45 -1.40	19.70 -0.42 -1.55	21.18 -0.46 -1.37	21.81 -0.47 -1.34	22.82 -0.50 -1.24	23.68 -0.52 -1.15	34.87 -0.80 0.00	35.28 -0.81 0.00	35.28 -0.81 0.00	37.22 -0.86 0.00	33.09 -0.76 0.00
GARDENVILLE___LBMP 24039	30.08 -1.14 0.00	21.63 -0.75 -2.05	28.11 -1.07 0.00	26.98 -1.03 0.00	28.11 -1.07 0.00	26.98 -1.03 0.00	30.05 -1.14 0.00	32.40 -1.23 0.00	22.64 -0.78 -2.25	23.16 -0.79 -2.51	23.67 -0.80 -2.61	27.12 -0.96 -1.80	23.67 -0.80 -2.63	22.48 -0.74 -3.02	21.22 -0.68 -3.33	22.47 -0.74 -2.94	23.05 -0.77 -2.88	23.93 -0.81 -2.66	24.69 -0.84 -2.48	34.36 -1.31 0.00	34.77 -1.32 0.00	34.77 -1.32 0.00	36.68 -1.40 0.00	32.61 -1.24 0.00

GENERAL___MILLS 23808	30.66 -0.56 0.00	21.97 -0.37 -2.01	28.65 -0.53 0.00	27.51 -0.50 0.00	28.65 -0.53 0.00	27.51 -0.50 0.00	30.63 -0.56 0.00	33.02 -0.61 0.00	23.00 -0.38 -2.21	23.51 -0.39 -2.46	24.04 -0.39 -2.57	27.58 -0.47 -1.77	24.04 -0.39 -2.59	22.81 -0.36 -2.97	21.51 -0.33 -3.27	22.80 -0.36 -2.89	23.39 -0.38 -2.83	24.29 -0.40 -2.61	25.06 -0.42 -2.43	35.03 -0.64 0.00	35.44 -0.65 0.00	35.44 -0.65 0.00	37.39 -0.69 0.00	33.24 -0.61 0.00
GILBOA___ 23599	31.78 0.56 0.00	31.58 0.36 -10.89	29.70 0.52 0.00	28.51 0.50 0.00	29.70 0.52 0.00	28.51 0.50 0.00	31.75 0.56 0.00	34.23 0.60 0.00	33.52 0.38 -11.97	35.15 0.38 -13.33	36.13 0.39 -13.88	36.31 0.47 -9.56	36.21 0.39 -13.98	36.60 0.36 -16.04	36.58 0.33 -17.68	36.25 0.36 -15.62	36.61 0.38 -15.29	36.62 0.40 -14.14	36.62 0.41 -13.16	36.31 0.64 0.00	36.74 0.65 0.00	36.74 0.65 0.00	38.76 0.68 0.00	34.46 0.61 0.00
GINNA___ 23603	29.50 -1.72 0.00	20.66 -1.12 -1.45	27.57 -1.61 0.00	26.47 -1.54 0.00	27.57 -1.61 0.00	26.47 -1.54 0.00	29.47 -1.72 0.00	31.78 -1.85 0.00	21.59 -1.17 -1.59	22.03 -1.18 -1.77	22.49 -1.21 -1.84	26.10 -1.45 -1.27	22.50 -1.20 -1.86	21.22 -1.11 -2.13	19.90 -1.02 -2.35	21.22 -1.12 -2.07	21.82 -1.15 -2.03	22.74 -1.22 -1.88	23.53 -1.27 -1.75	33.70 -1.97 0.00	34.10 -1.99 0.00	34.10 -1.99 0.00	35.98 -2.10 0.00	31.98 -1.87 0.00
GLEN PARK___ 23778	30.31 -0.91 0.00	20.27 -0.59 -0.53	28.33 -0.85 0.00	27.19 -0.82 0.00	28.33 -0.85 0.00	27.19 -0.82 0.00	30.28 -0.91 0.00	32.65 -0.98 0.00	21.13 -0.62 -0.58	21.47 -0.62 -0.65	21.90 -0.64 -0.68	25.98 -0.77 -0.47	21.88 -0.64 -0.68	20.39 -0.59 -0.78	18.89 -0.54 -0.86	20.44 -0.59 -0.76	21.08 -0.61 -0.75	22.13 -0.64 -0.69	23.02 -0.67 -0.64	34.63 -1.04 0.00	35.04 -1.05 0.00	35.04 -1.05 0.00	36.97 -1.11 0.00	32.86 -0.99 0.00
GLENWOOD_IC_1_G5 23712	33.62 2.40 0.00	33.58 1.56 -11.69	31.42 2.24 0.00	30.16 2.15 0.00	31.42 2.24 0.00	30.16 2.15 0.00	33.58 2.39 0.00	36.21 2.58 0.00	35.65 1.62 -12.86	37.40 1.65 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.98 1.42 -18.99	38.61 1.56 -16.78	38.97 1.61 -16.42	38.96 1.69 -15.19	38.95 1.77 -14.13	38.41 2.74 0.00	38.86 2.77 0.00	38.86 2.77 0.00	41.00 2.92 0.00	36.45 2.60 0.00
GLENWOOD_IC_2_G1 23688	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
GLENWOOD_IC_3_G1 23689	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
GLENWOOD___4 23550	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
GLENWOOD___5 23614	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
GOUDEY___7 23579	31.76 0.54 0.00	24.43 0.35 -3.75	29.69 0.51 0.00	28.50 0.49 0.00	29.69 0.51 0.00	28.50 0.49 0.00	31.73 0.54 0.00	34.21 0.58 0.00	25.66 0.37 -4.12	26.40 0.37 -4.59	27.02 0.38 -4.78	30.03 0.46 -3.29	27.04 0.38 -4.82	26.08 0.35 -5.53	24.98 0.32 -6.09	26.00 0.35 -5.38	26.57 0.36 -5.27	27.33 0.38 -4.87	27.98 0.40 -4.53	36.29 0.62 0.00	36.72 0.63 0.00	36.72 0.63 0.00	38.74 0.66 0.00	34.44 0.59 0.00
GOUDEY___8 23580	31.60 0.38 0.00	24.33 0.25 -3.75	29.53 0.35 0.00	28.35 0.34 0.00	29.53 0.35 0.00	28.35 0.34 0.00	31.57 0.38 0.00	34.04 0.41 0.00	25.55 0.26 -4.12	26.29 0.26 -4.59	26.90 0.26 -4.78	29.89 0.32 -3.29	26.92 0.26 -4.82	25.97 0.24 -5.53	24.88 0.22 -6.09	25.90 0.25 -5.38	26.46 0.25 -5.27	27.22 0.27 -4.87	27.86 0.28 -4.53	36.10 0.43 0.00	36.53 0.44 0.00	36.53 0.44 0.00	38.54 0.46 0.00	34.26 0.41 0.00
GOWANUS_GT_1_GRP 23732	33.87 2.65 -22.77	22.05 1.72 -17.08	31.65 2.47 -7.49	30.38 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	22.96 1.79 -12.86	23.26 1.82 -14.31	23.71 1.85 -14.90	28.51 2.23 -10.27	23.69 1.85 -15.02	21.91 1.71 -17.23	20.14 1.57 -18.99	21.99 1.72 -16.78	22.71 1.77 -16.42	23.95 1.87 -15.19	25.00 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	36.72 2.87 -2.42
GOWANUS_GT_2_GRP 23617	34.03 2.81 -22.77	22.16 1.83 -17.08	31.80 2.62 -7.49	30.53 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	23.07 1.90 -12.86	23.37 1.93 -14.31	23.83 1.97 -14.90	28.64 2.36 -10.27	23.80 1.96 -15.02	22.02 1.82 -17.23	20.24 1.67 -18.99	22.09 1.82 -16.78	22.82 1.88 -16.42	24.07 1.99 -15.19	25.12 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	36.89 3.04 -2.42
GOWANUS_GT_3_GRP 23618	33.87 2.65 -22.77	22.05 1.72 -17.08	31.65 2.47 -7.49	30.38 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	22.96 1.79 -12.86	23.26 1.82 -14.31	23.71 1.85 -14.90	28.51 2.23 -10.27	23.69 1.85 -15.02	21.91 1.71 -17.23	20.14 1.57 -18.99	21.99 1.72 -16.78	22.71 1.77 -16.42	23.95 1.87 -15.19	25.00 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	36.72 2.87 -2.42
GOWANUS_GT_4_GRP 23751	34.03 2.81 -22.77	22.16 1.83 -17.08	31.80 2.62 -7.49	30.53 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	23.07 1.90 -12.86	23.37 1.93 -14.31	23.83 1.97 -14.90	28.64 2.36 -10.27	23.80 1.96 -15.02	22.02 1.82 -17.23	20.24 1.67 -18.99	22.09 1.82 -16.78	22.82 1.88 -16.42	24.07 1.99 -15.19	25.12 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	36.89 3.04 -2.42
GOWANUS_GT1_1 24077	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42



GOWANUS_GT1_2 24078	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_3 24079	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_4 24080	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_5 24084	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_6 24111	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_7 24112	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT1_8 24113	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT2_1 24114	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_2 24115	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_3 24116	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_4 24117	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_5 24118	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_6 24119	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_7 24120	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT2_8 24121	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT3_1 24122	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42

GOWANUS_GT3_2 24123	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_3 24124	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_4 24125	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_5 24126	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_6 24127	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_7 24128	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT3_8 24129	56.64 2.65 -22.77	39.13 1.72 -17.08	39.14 2.47 -7.49	39.13 2.37 -8.75	31.65 2.47 0.00	30.38 2.37 0.00	33.83 2.64 0.00	36.48 2.85 0.00	35.82 1.79 -12.86	37.57 1.82 -14.31	38.61 1.85 -14.90	38.78 2.23 -10.27	38.71 1.85 -15.02	39.14 1.71 -17.23	39.13 1.57 -18.99	38.77 1.72 -16.78	39.13 1.77 -16.42	39.14 1.87 -15.19	39.13 1.95 -14.13	38.69 3.02 0.00	39.15 3.06 0.00	39.15 3.06 0.00	41.31 3.23 0.00	39.14 2.87 -2.42
GOWANUS_GT4_1 24130	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_2 24131	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_3 24132	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_4 24133	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_5 24134	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_6 24135	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_7 24136	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GOWANUS_GT4_8 24137	56.80 2.81 -22.77	39.24 1.83 -17.08	39.29 2.62 -7.49	39.28 2.52 -8.75	31.80 2.62 0.00	30.53 2.52 0.00	33.99 2.80 0.00	36.65 3.02 0.00	35.93 1.90 -12.86	37.68 1.93 -14.31	38.73 1.97 -14.90	38.91 2.36 -10.27	38.82 1.96 -15.02	39.25 1.82 -17.23	39.23 1.67 -18.99	38.87 1.82 -16.78	39.24 1.88 -16.42	39.26 1.99 -15.19	39.25 2.07 -14.13	38.88 3.21 0.00	39.34 3.25 0.00	39.34 3.25 0.00	41.50 3.42 0.00	39.31 3.04 -2.42
GRAHMSVILLE___HY 23607	33.39 2.17 0.00	32.23 1.41 -10.49	31.20 2.02 0.00	29.95 1.94 0.00	31.20 2.02 0.00	29.95 1.94 0.00	33.35 2.16 0.00	35.96 2.33 0.00	34.17 1.47 -11.53	35.77 1.49 -12.84	36.74 1.52 -13.36	37.31 1.82 -9.21	36.83 1.52 -13.47	37.05 1.40 -15.45	36.89 1.29 -17.03	36.72 1.41 -15.04	37.11 1.45 -14.72	37.23 1.53 -13.62	37.32 1.60 -12.67	38.14 2.47 0.00	38.59 2.50 0.00	38.59 2.50 0.00	40.72 2.64 0.00	36.20 2.35 0.00

GREENIDGE___3 23582	30.34 -0.88 0.00	22.07 -0.57 -2.31	28.36 -0.82 0.00	27.22 -0.79 0.00	28.36 -0.82 0.00	27.22 -0.79 0.00	30.32 -0.87 0.00	32.69 -0.94 0.00	23.12 -0.59 -2.54	23.66 -0.60 -2.82	24.19 -0.61 -2.94	27.56 -0.74 -2.02	24.19 -0.61 -2.96	23.03 -0.57 -3.40	21.79 -0.52 -3.74	23.01 -0.57 -3.31	23.59 -0.59 -3.24	24.45 -0.62 -2.99	25.19 -0.65 -2.79	34.67 -1.00 0.00	35.08 -1.01 0.00	35.08 -1.01 0.00	37.01 -1.07 0.00	32.90 -0.95 0.00
GREENIDGE___4 23583	30.29 -0.93 0.00	22.03 -0.61 -2.31	28.31 -0.87 0.00	27.17 -0.84 0.00	28.31 -0.87 0.00	27.17 -0.84 0.00	30.26 -0.93 0.00	32.63 -1.00 0.00	23.08 -0.63 -2.54	23.62 -0.64 -2.82	24.15 -0.65 -2.94	27.52 -0.78 -2.02	24.15 -0.65 -2.96	23.00 -0.60 -3.40	21.76 -0.55 -3.74	22.97 -0.61 -3.31	23.55 -0.63 -3.24	24.41 -0.66 -2.99	25.15 -0.69 -2.79	34.61 -1.06 0.00	35.01 -1.08 0.00	35.01 -1.08 0.00	36.94 -1.14 0.00	32.84 -1.01 0.00
HARZA MOOSE___RIVER 24016	31.17 -0.05 0.00	20.30 -0.03 0.00	29.13 -0.05 0.00	27.96 -0.05 0.00	29.13 -0.05 0.00	27.96 -0.05 0.00	31.14 -0.05 0.00	33.58 -0.05 0.00	21.14 -0.03 0.00	21.41 -0.03 0.00	21.82 -0.04 0.00	26.24 -0.04 0.00	21.80 -0.04 0.00	20.17 -0.03 0.00	18.54 -0.03 0.00	20.24 -0.03 0.00	20.91 -0.03 0.00	22.04 -0.04 0.00	23.01 -0.04 0.00	35.61 -0.06 0.00	36.03 -0.06 0.00	36.03 -0.06 0.00	38.02 -0.06 0.00	33.79 -0.06 0.00
HEMPSTEAD___ 23647	33.80 2.58 0.00	33.70 1.68 -11.69	31.59 2.41 0.00	30.32 2.31 0.00	31.59 2.41 0.00	30.32 2.31 0.00	33.77 2.58 0.00	36.41 2.78 0.00	35.78 1.75 -12.86	37.52 1.77 -14.31	38.57 1.81 -14.90	38.72 2.17 -10.27	38.67 1.81 -15.02	39.10 1.67 -17.23	39.09 1.53 -18.99	38.72 1.67 -16.78	39.09 1.73 -16.42	39.09 1.82 -15.19	39.08 1.90 -14.13	38.62 2.95 0.00	39.07 2.98 0.00	39.07 2.98 0.00	41.23 3.15 0.00	36.65 2.80 0.00
HICKLING___1 23621	31.77 0.55 0.00	23.67 0.36 -2.98	29.69 0.51 0.00	28.50 0.49 0.00	29.69 0.51 0.00	28.50 0.49 0.00	31.73 0.54 0.00	34.22 0.59 0.00	24.82 0.37 -3.28	25.46 0.37 -3.65	26.04 0.38 -3.80	29.36 0.46 -2.62	26.05 0.38 -3.83	24.94 0.35 -4.39	23.73 0.32 -4.84	24.90 0.35 -4.28	25.50 0.37 -4.19	26.34 0.39 -3.87	27.05 0.40 -3.60	36.29 0.62 0.00	36.72 0.63 0.00	36.72 0.63 0.00	38.74 0.66 0.00	34.44 0.59 0.00
HICKLING___2 23622	31.68 0.46 0.00	23.61 0.30 -2.98	29.61 0.43 0.00	28.42 0.41 0.00	29.61 0.43 0.00	28.42 0.41 0.00	31.65 0.46 0.00	34.12 0.49 0.00	24.76 0.31 -3.28	25.41 0.32 -3.65	25.98 0.32 -3.80	29.29 0.39 -2.62	25.99 0.32 -3.83	24.89 0.30 -4.39	23.68 0.27 -4.84	24.85 0.30 -4.28	25.44 0.31 -4.19	26.27 0.32 -3.87	26.99 0.34 -3.60	36.19 0.52 0.00	36.62 0.53 0.00	36.62 0.53 0.00	38.64 0.56 0.00	34.35 0.50 0.00
HIGH FALLS___HY 23754	32.62 1.40 0.00	32.92 0.91 -11.68	30.49 1.31 0.00	29.26 1.25 0.00	30.49 1.31 0.00	29.26 1.25 0.00	32.59 1.40 0.00	35.13 1.50 0.00	34.96 0.95 -12.84	36.69 0.96 -14.29	37.72 0.98 -14.88	37.71 1.18 -10.25	37.82 0.98 -15.00	38.30 0.90 -17.20	38.36 0.83 -18.96	37.93 0.91 -16.75	38.27 0.94 -16.39	38.23 0.99 -15.16	38.19 1.03 -14.11	37.27 1.60 0.00	37.70 1.61 0.00	37.70 1.61 0.00	39.78 1.70 0.00	35.36 1.51 0.00
HILLBURN___GT 23639	32.86 1.64 0.00	32.93 1.07 -11.53	30.71 1.53 0.00	29.48 1.47 0.00	30.71 1.53 0.00	29.48 1.47 0.00	32.83 1.64 0.00	35.40 1.77 0.00	34.96 1.11 -12.68	36.68 1.13 -14.11	37.70 1.15 -14.69	37.78 1.38 -10.12	37.80 1.15 -14.81	38.24 1.06 -16.98	38.27 0.98 -18.72	37.88 1.07 -16.54	38.23 1.10 -16.19	38.21 1.16 -14.97	38.19 1.21 -13.93	37.55 1.88 0.00	37.99 1.90 0.00	37.99 1.90 0.00	40.08 2.00 0.00	35.63 1.78 0.00
HOLTSVIL 1-5___GRP1 24031	33.70 2.48 0.00	21.94 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	22.85 1.68 -12.86	23.14 1.70 -14.31	23.60 1.74 -14.90	28.37 2.09 -10.27	23.57 1.73 -15.02	21.80 1.60 -17.23	20.04 1.47 -18.99	21.88 1.61 -16.78	22.60 1.66 -16.42	23.83 1.75 -15.19	24.88 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVIL6-10___GRP2 24032	33.70 2.48 0.00	21.94 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	22.85 1.68 -12.86	23.14 1.70 -14.31	23.60 1.74 -14.90	28.37 2.09 -10.27	23.57 1.73 -15.02	21.80 1.60 -17.23	20.04 1.47 -18.99	21.88 1.61 -16.78	22.60 1.66 -16.42	23.83 1.75 -15.19	24.88 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_1 23690	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_10 23699	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_2 23691	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_3 23692	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_4 23693	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_5 23694	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00

HOLTSVILLE_IC_6 23695	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_7 23696	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_8 23697	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HOLTSVILLE_IC_9 23698	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
HQ_DAM_TRANS_STRIKE -23651	54.59 0.00 0.00	39.11 0.00 0.00	37.23 0.00 0.00	37.23 0.00 0.00	37.23 0.00 0.00	37.23 0.00 0.00	37.23 0.00 0.00	86.70 0.00 0.00	54.59 0.00 0.00	424.42 0.00 0.00	2788.09 0.00 0.00	2788.09 0.00 0.00	3674.49 0.00 0.00	9774.53 0.00 0.00	8651.28 0.00 0.00	2410.36 0.00 0.00	2255.83 0.00 0.00	1946.80 0.00 0.00	671.57 0.00 0.00	479.24 0.00 0.00	2526.22 0.00 0.00	853.23 0.00 0.00	187.31 0.00 0.00	54.59 0.00 0.00
HQ_GEN_CEDARS 23644	28.32 -2.90 0.00	18.44 -1.89 0.00	26.47 -2.71 0.00	25.41 -2.60 0.00	26.47 -2.71 0.00	25.41 -2.60 0.00	28.30 -2.89 0.00	30.51 -3.12 0.00	19.20 -1.97 0.00	19.45 -1.99 0.00	19.83 -2.03 0.00	23.84 -2.44 0.00	19.81 -2.03 0.00	18.33 -1.87 0.00	16.85 -1.72 0.00	18.39 -1.88 0.00	19.00 -1.94 0.00	20.03 -2.05 0.00	20.91 -2.14 0.00	32.36 -3.31 0.00	32.74 -3.35 0.00	32.74 -3.35 0.00	34.55 -3.53 0.00	30.71 -3.14 0.00
HQ_GEN_CHAT DC 23651	30.53 -0.69 0.00	19.88 -0.45 0.00	28.53 -0.65 0.00	27.39 -0.62 0.00	28.53 -0.65 0.00	27.39 -0.62 0.00	30.50 -0.69 0.00	32.88 -0.75 0.00	20.70 -0.47 0.00	20.96 -0.48 0.00	21.37 -0.49 0.00	25.70 -0.58 0.00	21.35 -0.49 0.00	19.75 -0.45 0.00	18.16 -0.41 0.00	19.82 -0.45 0.00	20.47 -0.47 0.00	21.59 -0.49 0.00	22.54 -0.51 0.00	34.88 -0.79 0.00	35.29 -0.80 0.00	35.29 -0.80 0.00	37.23 -0.85 0.00	33.10 -0.75 0.00
HUDAV+59+74_TH_GRP 23620	33.67 2.45 0.00	21.93 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	22.83 1.66 -12.86	23.13 1.69 -14.31	23.58 1.72 -14.90	28.35 2.07 -10.27	23.56 1.72 -15.02	21.79 1.59 -17.23	20.03 1.46 -18.99	21.86 1.59 -16.78	22.59 1.65 -16.42	23.82 1.74 -15.19	24.86 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
HUDSON AVE_GT_3 23810	33.76 2.54 0.00	33.68 1.66 -11.69	31.56 2.38 0.00	30.29 2.28 0.00	31.56 2.38 0.00	30.29 2.28 0.00	33.73 2.54 0.00	36.37 2.74 0.00	35.75 1.72 -12.86	37.50 1.75 -14.31	38.54 1.78 -14.90	38.69 2.14 -10.27	38.64 1.78 -15.02	39.08 1.65 -17.23	39.07 1.51 -18.99	38.70 1.65 -16.78	39.07 1.71 -16.42	39.07 1.80 -15.19	39.06 1.88 -14.13	38.58 2.91 0.00	39.03 2.94 0.00	39.03 2.94 0.00	41.18 3.10 0.00	36.61 2.76 0.00
HUDSON AVE_GT_4 23540	33.76 2.54 0.00	33.68 1.66 -11.69	31.56 2.38 0.00	30.29 2.28 0.00	31.56 2.38 0.00	30.29 2.28 0.00	33.73 2.54 0.00	36.37 2.74 0.00	35.75 1.72 -12.86	37.50 1.75 -14.31	38.54 1.78 -14.90	38.69 2.14 -10.27	38.64 1.78 -15.02	39.08 1.65 -17.23	39.07 1.51 -18.99	38.70 1.65 -16.78	39.07 1.71 -16.42	39.07 1.80 -15.19	39.06 1.88 -14.13	38.58 2.91 0.00	39.03 2.94 0.00	39.03 2.94 0.00	41.18 3.10 0.00	36.61 2.76 0.00
HUDSON AVE_GT_5 23657	33.76 2.54 0.00	33.68 1.66 -11.69	31.56 2.38 0.00	30.29 2.28 0.00	31.56 2.38 0.00	30.29 2.28 0.00	33.73 2.54 0.00	36.37 2.74 0.00	35.75 1.72 -12.86	37.50 1.75 -14.31	38.54 1.78 -14.90	38.69 2.14 -10.27	38.64 1.78 -15.02	39.08 1.65 -17.23	39.07 1.51 -18.99	38.70 1.65 -16.78	39.07 1.71 -16.42	39.07 1.80 -15.19	39.06 1.88 -14.13	38.58 2.91 0.00	39.03 2.94 0.00	39.03 2.94 0.00	41.18 3.10 0.00	36.61 2.76 0.00
HUNTLEY___63 23557	30.09 -1.13 0.00	21.50 -0.73 -1.90	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.06 -1.13 0.00	32.42 -1.21 0.00	22.50 -0.76 -2.09	23.00 -0.77 -2.33	23.50 -0.79 -2.43	27.00 -0.95 -1.67	23.49 -0.79 -2.44	22.27 -0.73 -2.80	20.99 -0.67 -3.09	22.27 -0.73 -2.73	22.85 -0.76 -2.67	23.75 -0.80 -2.47	24.52 -0.83 -2.30	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.70 -1.38 0.00	32.63 -1.22 0.00
HUNTLEY___64 23558	30.09 -1.13 0.00	21.50 -0.73 -1.90	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.06 -1.13 0.00	32.42 -1.21 0.00	22.50 -0.76 -2.09	23.00 -0.77 -2.33	23.50 -0.79 -2.43	27.00 -0.95 -1.67	23.49 -0.79 -2.44	22.27 -0.73 -2.80	20.99 -0.67 -3.09	22.27 -0.73 -2.73	22.85 -0.76 -2.67	23.75 -0.80 -2.47	24.52 -0.83 -2.30	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.70 -1.38 0.00	32.63 -1.22 0.00
HUNTLEY___65 23559	30.09 -1.13 0.00	21.50 -0.73 -1.90	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.06 -1.13 0.00	32.42 -1.21 0.00	22.50 -0.76 -2.09	23.00 -0.77 -2.33	23.50 -0.79 -2.43	27.00 -0.95 -1.67	23.49 -0.79 -2.44	22.27 -0.73 -2.80	20.99 -0.67 -3.09	22.27 -0.73 -2.73	22.85 -0.76 -2.67	23.75 -0.80 -2.47	24.52 -0.83 -2.30	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.70 -1.38 0.00	32.63 -1.22 0.00
HUNTLEY___66 23560	30.09 -1.13 0.00	21.50 -0.73 -1.90	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.06 -1.13 0.00	32.42 -1.21 0.00	22.50 -0.76 -2.09	23.00 -0.77 -2.33	23.50 -0.79 -2.43	27.00 -0.95 -1.67	23.49 -0.79 -2.44	22.27 -0.73 -2.80	20.99 -0.67 -3.09	22.27 -0.73 -2.73	22.85 -0.76 -2.67	23.75 -0.80 -2.47	24.52 -0.83 -2.30	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.70 -1.38 0.00	32.63 -1.22 0.00
HUNTLEY___67 23561	30.09 -1.13 0.00	21.52 -0.73 -1.92	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.07 -1.12 0.00	32.42 -1.21 0.00	22.52 -0.76 -2.11	23.02 -0.77 -2.35	23.52 -0.79 -2.45	27.02 -0.95 -1.69	23.52 -0.79 -2.47	22.30 -0.73 -2.83	21.02 -0.67 -3.12	22.30 -0.73 -2.76	22.88 -0.76 -2.70	23.78 -0.80 -2.50	24.54 -0.83 -2.32	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.71 -1.37 0.00	32.63 -1.22 0.00

HUNTLEY___68 23562	30.09 -1.13 0.00	21.52 -0.73 -1.92	28.13 -1.05 0.00	27.00 -1.01 0.00	28.13 -1.05 0.00	27.00 -1.01 0.00	30.06 -1.13 0.00	32.42 -1.21 0.00	22.52 -0.76 -2.11	23.02 -0.77 -2.35	23.52 -0.79 -2.45	27.02 -0.95 -1.69	23.52 -0.79 -2.47	22.30 -0.73 -2.83	21.02 -0.67 -3.12	22.30 -0.73 -2.76	22.88 -0.76 -2.70	23.78 -0.80 -2.50	24.54 -0.83 -2.32	34.38 -1.29 0.00	34.79 -1.30 0.00	34.79 -1.30 0.00	36.71 -1.37 0.00	32.63 -1.22 0.00
INDECK___CORINTH 23802	30.73 -0.49 0.00	34.23 -0.32 -14.22	28.72 -0.46 0.00	27.57 -0.44 0.00	28.72 -0.46 0.00	27.57 -0.44 0.00	30.70 -0.49 0.00	33.10 -0.53 0.00	36.47 -0.33 -15.63	38.51 -0.34 -17.41	39.64 -0.34 -18.12	38.36 -0.41 -12.49	39.76 -0.34 -18.26	40.83 -0.32 -20.95	41.37 -0.29 -23.09	40.35 -0.32 -20.40	40.57 -0.33 -19.96	40.20 -0.35 -18.47	39.87 -0.36 -17.18	35.11 -0.56 0.00	35.52 -0.57 0.00	35.52 -0.57 0.00	37.48 -0.60 0.00	33.32 -0.53 0.00
INDECK___ILION 23567	32.07 0.85 0.00	20.88 0.55 0.00	29.97 0.79 0.00	28.77 0.76 0.00	29.97 0.79 0.00	28.77 0.76 0.00	32.04 0.85 0.00	34.54 0.91 0.00	21.74 0.57 0.00	22.02 0.58 0.00	22.45 0.59 0.00	26.99 0.71 0.00	22.43 0.59 0.00	20.75 0.55 0.00	19.07 0.50 0.00	20.82 0.55 0.00	21.51 0.57 0.00	22.68 0.60 0.00	23.68 0.63 0.00	36.64 0.97 0.00	37.07 0.98 0.00	37.07 0.98 0.00	39.11 1.03 0.00	34.77 0.92 0.00
INDECK___OLEAN 23982	32.90 1.68 0.00	23.52 1.10 -2.09	30.75 1.57 0.00	29.52 1.51 0.00	30.75 1.57 0.00	29.52 1.51 0.00	32.87 1.68 0.00	35.44 1.81 0.00	24.60 1.14 -2.29	25.15 1.16 -2.55	25.70 1.18 -2.66	29.53 1.42 -1.83	25.70 1.18 -2.68	24.36 1.09 -3.07	22.96 1.00 -3.39	24.35 1.09 -2.99	25.00 1.13 -2.93	25.98 1.19 -2.71	26.81 1.24 -2.52	37.59 1.92 0.00	38.04 1.95 0.00	38.04 1.95 0.00	40.13 2.05 0.00	35.68 1.83 0.00
INDECK___OSWEGO 23783	30.55 -0.67 0.00	20.81 -0.43 -0.91	28.56 -0.62 0.00	27.41 -0.60 0.00	28.56 -0.62 0.00	27.41 -0.60 0.00	30.52 -0.67 0.00	32.91 -0.72 0.00	21.73 -0.45 -1.01	22.10 -0.46 -1.12	22.56 -0.47 -1.17	26.52 -0.56 -0.80	22.55 -0.47 -1.18	21.12 -0.43 -1.35	19.66 -0.40 -1.49	21.15 -0.43 -1.31	21.77 -0.45 -1.28	22.80 -0.47 -1.19	23.67 -0.49 -1.11	34.91 -0.76 0.00	35.32 -0.77 0.00	35.32 -0.77 0.00	37.27 -0.81 0.00	33.13 -0.72 0.00
INDECK___YERKES 23781	30.06 -1.16 0.00	21.47 -0.76 -1.90	28.09 -1.09 0.00	26.97 -1.04 0.00	28.09 -1.09 0.00	26.97 -1.04 0.00	30.03 -1.16 0.00	32.38 -1.25 0.00	22.47 -0.79 -2.09	22.97 -0.80 -2.33	23.47 -0.82 -2.43	26.97 -0.98 -1.67	23.47 -0.81 -2.44	22.25 -0.75 -2.80	20.97 -0.69 -3.09	22.24 -0.76 -2.73	22.83 -0.78 -2.67	23.73 -0.82 -2.47	24.49 -0.86 -2.30	34.34 -1.33 0.00	34.74 -1.35 0.00	34.74 -1.35 0.00	36.66 -1.42 0.00	32.59 -1.26 0.00
INDIAN POINT_GT_1 24139	33.17 1.95 0.00	33.26 1.27 -11.66	31.00 1.82 0.00	29.76 1.75 0.00	31.00 1.82 0.00	29.76 1.75 0.00	33.14 1.95 0.00	35.73 2.10 0.00	35.31 1.32 -12.82	37.05 1.34 -14.27	38.09 1.37 -14.86	38.16 1.64 -10.24	38.17 1.36 -14.97	38.63 1.26 -17.17	38.66 1.16 -18.93	38.26 1.27 -16.72	38.62 1.31 -16.37	38.60 1.38 -15.14	38.58 1.44 -14.09	37.90 2.23 0.00	38.34 2.25 0.00	38.34 2.25 0.00	40.46 2.38 0.00	35.96 2.11 0.00
INDIAN POINT_GT_2 23659	33.17 1.95 0.00	33.26 1.27 -11.66	31.00 1.82 0.00	29.76 1.75 0.00	31.00 1.82 0.00	29.76 1.75 0.00	33.14 1.95 0.00	35.73 2.10 0.00	35.31 1.32 -12.82	37.05 1.34 -14.27	38.09 1.37 -14.86	38.16 1.64 -10.24	38.17 1.36 -14.97	38.63 1.26 -17.17	38.66 1.16 -18.93	38.26 1.27 -16.72	38.62 1.31 -16.37	38.60 1.38 -15.14	38.58 1.44 -14.09	37.90 2.23 0.00	38.34 2.25 0.00	38.34 2.25 0.00	40.46 2.38 0.00	35.96 2.11 0.00
INDIAN POINT_GT_3 24019	33.17 1.95 0.00	33.26 1.27 -11.66	31.00 1.82 0.00	29.76 1.75 0.00	31.00 1.82 0.00	29.76 1.75 0.00	33.14 1.95 0.00	35.73 2.10 0.00	35.31 1.32 -12.82	37.05 1.34 -14.27	38.09 1.37 -14.86	38.16 1.64 -10.24	38.17 1.36 -14.97	38.63 1.26 -17.17	38.66 1.16 -18.93	38.26 1.27 -16.72	38.62 1.31 -16.37	38.60 1.38 -15.14	38.58 1.44 -14.09	37.90 2.23 0.00	38.34 2.25 0.00	38.34 2.25 0.00	40.46 2.38 0.00	35.96 2.11 0.00
INDIAN POINT___2 23530	33.21 1.99 0.00	33.20 1.29 -11.58	31.04 1.86 0.00	29.79 1.78 0.00	31.04 1.86 0.00	29.79 1.78 0.00	33.18 1.99 0.00	35.77 2.14 0.00	35.26 1.35 -12.74	36.99 1.37 -14.18	38.01 1.39 -14.76	38.12 1.67 -10.17	38.11 1.39 -14.88	38.55 1.29 -17.06	38.56 1.18 -18.81	38.18 1.29 -16.62	38.53 1.33 -16.26	38.54 1.41 -15.05	38.52 1.47 -14.00	37.94 2.27 0.00	38.39 2.30 0.00	38.39 2.30 0.00	40.50 2.42 0.00	36.01 2.16 0.00
INDIAN POINT___3 23531	32.85 1.63 0.00	33.05 1.06 -11.66	30.70 1.52 0.00	29.47 1.46 0.00	30.70 1.52 0.00	29.47 1.46 0.00	32.81 1.62 0.00	35.38 1.75 0.00	35.09 1.10 -12.82	36.83 1.12 -14.27	37.86 1.14 -14.86	37.89 1.37 -10.24	37.95 1.14 -14.97	38.42 1.05 -17.17	38.47 0.97 -18.93	38.05 1.06 -16.72	38.40 1.09 -16.37	38.37 1.15 -15.14	38.34 1.20 -14.09	37.53 1.86 0.00	37.97 1.88 0.00	37.97 1.88 0.00	40.06 1.98 0.00	35.61 1.76 0.00
INDIAN PT_GT_GRP 23687	33.17 1.95 0.00	21.60 1.27 -11.66	31.00 1.82 0.00	29.76 1.75 0.00	31.00 1.82 0.00	29.76 1.75 0.00	33.14 1.95 0.00	35.73 2.10 0.00	22.49 1.32 -12.82	22.78 1.34 -14.27	23.23 1.37 -14.86	27.92 1.64 -10.24	23.20 1.36 -14.97	21.46 1.26 -17.17	19.73 1.16 -18.93	21.54 1.27 -16.72	22.25 1.31 -16.37	23.46 1.38 -15.14	24.49 1.44 -14.09	37.90 2.23 0.00	38.34 2.25 0.00	38.34 2.25 0.00	40.46 2.38 0.00	35.96 2.11 0.00
IP CORINTH___1 23988	30.73 -0.49 0.00	34.23 -0.32 -14.22	28.72 -0.46 0.00	27.57 -0.44 0.00	28.72 -0.46 0.00	27.57 -0.44 0.00	30.70 -0.49 0.00	33.10 -0.53 0.00	36.47 -0.33 -15.63	38.51 -0.34 -17.41	39.64 -0.34 -18.12	38.36 -0.41 -12.49	39.76 -0.34 -18.26	40.83 -0.32 -20.95	41.37 -0.29 -23.09	40.35 -0.32 -20.40	40.57 -0.33 -19.96	40.20 -0.35 -18.47	39.87 -0.36 -17.18	35.11 -0.56 0.00	35.52 -0.57 0.00	35.52 -0.57 0.00	37.48 -0.60 0.00	33.32 -0.53 0.00
JARVIS____ 23743	31.45 0.23 0.00	20.48 0.15 0.00	29.40 0.22 0.00	28.22 0.21 0.00	29.40 0.22 0.00	28.22 0.21 0.00	31.42 0.23 0.00	33.88 0.25 0.00	21.33 0.16 0.00	21.60 0.16 0.00	22.02 0.16 0.00	26.48 0.20 0.00	22.00 0.16 0.00	20.35 0.15 0.00	18.71 0.14 0.00	20.42 0.15 0.00	21.10 0.16 0.00	22.25 0.17 0.00	23.22 0.17 0.00	35.94 0.27 0.00	36.36 0.27 0.00	36.36 0.27 0.00	38.37 0.29 0.00	34.10 0.25 0.00
JENNISON___1 23625	32.20 0.98 0.00	25.12 0.64 -4.15	30.10 0.92 0.00	28.89 0.88 0.00	30.10 0.92 0.00	28.89 0.88 0.00	32.17 0.98 0.00	34.69 1.06 0.00	26.40 0.66 -4.57	27.19 0.67 -5.08	27.84 0.69 -5.29	30.75 0.82 -3.65	27.87 0.69 -5.34	26.95 0.63 -6.12	25.90 0.58 -6.75	26.87 0.64 -5.96	27.43 0.66 -5.83	28.17 0.69 -5.40	28.79 0.72 -5.02	36.79 1.12 0.00	37.22 1.13 0.00	37.22 1.13 0.00	39.28 1.20 0.00	34.91 1.06 0.00
JENNISON___2 23626	32.12 0.90 0.00	25.07 0.59 -4.15	30.02 0.84 0.00	28.82 0.81 0.00	30.02 0.84 0.00	28.82 0.81 0.00	32.09 0.90 0.00	34.60 0.97 0.00	26.35 0.61 -4.57	27.14 0.62 -5.08	27.78 0.63 -5.29	30.69 0.76 -3.65	27.81 0.63 -5.34	26.90 0.58 -6.12	25.86 0.54 -6.75	26.81 0.58 -5.96	27.37 0.60 -5.83	28.12 0.64 -5.40	28.73 0.66 -5.02	36.70 1.03 0.00	37.13 1.04 0.00	37.13 1.04 0.00	39.18 1.10 0.00	34.83 0.98 0.00

KENSICO____ 23655	33.37 2.15 0.00	33.42 1.40 -11.69	31.19 2.01 0.00	29.94 1.93 0.00	31.19 2.01 0.00	29.94 1.93 0.00	33.33 2.14 0.00	35.94 2.31 0.00	35.49 1.46 -12.86	37.22 1.47 -14.31	38.26 1.50 -14.90	38.36 1.81 -10.27	38.36 1.50 -15.02	38.82 1.39 -17.23	38.84 1.28 -18.99	38.44 1.39 -16.78	38.80 1.44 -16.42	38.79 1.52 -15.19	38.77 1.59 -14.13	38.12 2.45 0.00	38.57 2.48 0.00	38.57 2.48 0.00	40.70 2.62 0.00	36.18 2.33 0.00
KIAC_JFK_AIRPORT 23541	33.23 2.01 0.00	33.33 1.31 -11.69	31.06 1.88 0.00	29.81 1.80 0.00	31.06 1.88 0.00	29.81 1.80 0.00	33.20 2.01 0.00	35.80 2.17 0.00	35.39 1.36 -12.86	37.13 1.38 -14.31	38.17 1.41 -14.90	38.24 1.69 -10.27	38.27 1.41 -15.02	38.73 1.30 -17.23	38.76 1.20 -18.99	38.36 1.31 -16.78	38.71 1.35 -16.42	38.69 1.42 -15.19	38.66 1.48 -14.13	37.97 2.30 0.00	38.41 2.32 0.00	38.41 2.32 0.00	40.53 2.45 0.00	36.03 2.18 0.00
KINTIGH____ 23543	30.11 -1.11 0.00	21.23 -0.73 -1.63	28.14 -1.04 0.00	27.01 -1.00 0.00	28.14 -1.04 0.00	27.01 -1.00 0.00	30.08 -1.11 0.00	32.43 -1.20 0.00	22.20 -0.76 -1.79	22.67 -0.76 -1.99	23.16 -0.78 -2.08	26.77 -0.94 -1.43	23.15 -0.78 -2.09	21.88 -0.72 -2.40	20.55 -0.66 -2.64	21.89 -0.72 -2.34	22.48 -0.75 -2.29	23.41 -0.79 -2.12	24.20 -0.82 -1.97	34.40 -1.27 0.00	34.80 -1.29 0.00	34.80 -1.29 0.00	36.72 -1.36 0.00	32.64 -1.21 0.00
LEDERLE____ 23769	33.25 2.03 0.00	33.18 1.32 -11.53	31.08 1.90 0.00	29.83 1.82 0.00	31.08 1.90 0.00	29.83 1.82 0.00	33.22 2.03 0.00	35.82 2.19 0.00	35.23 1.38 -12.68	36.94 1.39 -14.11	37.97 1.42 -14.69	38.11 1.71 -10.12	38.07 1.42 -14.81	38.49 1.31 -16.98	38.50 1.21 -18.72	38.13 1.32 -16.54	38.49 1.36 -16.19	38.49 1.44 -14.97	38.48 1.50 -13.93	37.99 2.32 0.00	38.44 2.35 0.00	38.44 2.35 0.00	40.56 2.48 0.00	36.05 2.20 0.00
LINDEN COGEN____ 23786	33.55 2.33 0.00	33.54 1.52 -11.69	31.36 2.18 0.00	30.10 2.09 0.00	31.36 2.18 0.00	30.10 2.09 0.00	33.52 2.33 0.00	36.14 2.51 0.00	35.61 1.58 -12.86	37.35 1.60 -14.31	38.39 1.63 -14.90	35.05 1.96 -6.81	38.49 1.63 -15.02	38.94 1.51 -17.23	38.95 1.39 -18.99	38.56 1.51 -16.78	33.54 1.56 -11.04	38.92 1.65 -15.19	38.90 1.72 -14.13	38.33 2.66 0.00	38.78 2.69 0.00	33.55 2.69 5.23	40.92 2.84 0.00	36.38 2.53 0.00
LIPA_MISC_IPP 23656	33.60 2.38 0.00	33.57 1.55 -11.69	31.40 2.22 0.00	30.14 2.13 0.00	31.40 2.22 0.00	30.14 2.13 0.00	33.56 2.37 0.00	36.19 2.56 0.00	35.64 1.61 -12.86	37.38 1.63 -14.31	38.42 1.66 -14.90	38.55 2.00 -10.27	38.52 1.66 -15.02	38.97 1.54 -17.23	38.97 1.41 -18.99	38.59 1.54 -16.78	38.95 1.59 -16.42	38.95 1.68 -15.19	38.94 1.76 -14.13	38.39 2.72 0.00	38.84 2.75 0.00	38.84 2.75 0.00	40.98 2.90 0.00	36.43 2.58 0.00
LITTLE FALLS____HYD 24013	33.03 1.81 0.00	21.51 1.18 0.00	30.88 1.70 0.00	29.64 1.63 0.00	30.88 1.70 0.00	29.64 1.63 0.00	33.00 1.81 0.00	35.58 1.95 0.00	22.40 1.23 0.00	22.69 1.25 0.00	23.13 1.27 0.00	27.81 1.53 0.00	23.11 1.27 0.00	21.37 1.17 0.00	19.65 1.08 0.00	21.45 1.18 0.00	22.16 1.22 0.00	23.36 1.28 0.00	24.39 1.34 0.00	37.74 2.07 0.00	38.19 2.10 0.00	38.19 2.10 0.00	40.29 2.21 0.00	35.82 1.97 0.00
LONG_LAKE_PHOENIX 24014	30.55 -0.67 0.00	20.84 -0.44 -0.95	28.55 -0.63 0.00	27.41 -0.60 0.00	28.55 -0.63 0.00	27.41 -0.60 0.00	30.52 -0.67 0.00	32.91 -0.72 0.00	21.76 -0.46 -1.05	22.14 -0.46 -1.16	22.60 -0.47 -1.21	26.56 -0.56 -0.84	22.59 -0.47 -1.22	21.17 -0.43 -1.40	19.72 -0.40 -1.55	21.20 -0.44 -1.37	21.83 -0.45 -1.34	22.85 -0.47 -1.24	23.70 -0.50 -1.15	34.90 -0.77 0.00	35.31 -0.78 0.00	35.31 -0.78 0.00	37.26 -0.82 0.00	33.12 -0.73 0.00
LOVETT____3 23632	33.07 1.85 0.00	33.09 1.21 -11.55	30.91 1.73 0.00	29.67 1.66 0.00	30.91 1.73 0.00	29.67 1.66 0.00	33.04 1.85 0.00	35.63 2.00 0.00	35.13 1.26 -12.70	36.84 1.27 -14.13	37.88 1.30 -14.72	37.98 1.56 -10.14	37.97 1.30 -14.83	38.41 1.20 -17.01	38.42 1.10 -18.75	38.04 1.20 -16.57	38.39 1.24 -16.21	38.39 1.31 -15.00	38.37 1.37 -13.95	37.79 2.12 0.00	38.23 2.14 0.00	38.23 2.14 0.00	40.34 2.26 0.00	35.86 2.01 0.00
LOVETT____4 23642	33.05 1.83 0.00	33.07 1.19 -11.55	30.89 1.71 0.00	29.65 1.64 0.00	30.89 1.71 0.00	29.65 1.64 0.00	33.02 1.83 0.00	35.60 1.97 0.00	35.11 1.24 -12.70	36.83 1.26 -14.13	37.86 1.28 -14.72	37.96 1.54 -10.14	37.95 1.28 -14.83	38.39 1.18 -17.01	38.41 1.09 -18.75	38.03 1.19 -16.57	38.38 1.23 -16.21	38.37 1.29 -15.00	38.35 1.35 -13.95	37.76 2.09 0.00	38.20 2.11 0.00	38.20 2.11 0.00	40.31 2.23 0.00	35.83 1.98 0.00
LOVETT____5 23593	33.08 1.86 0.00	33.09 1.21 -11.55	30.92 1.74 0.00	29.68 1.67 0.00	30.92 1.74 0.00	29.68 1.67 0.00	33.05 1.86 0.00	35.63 2.00 0.00	35.13 1.26 -12.70	36.85 1.28 -14.13	37.88 1.30 -14.72	37.99 1.57 -10.14	37.97 1.30 -14.83	38.41 1.20 -17.01	38.43 1.11 -18.75	38.05 1.21 -16.57	38.40 1.25 -16.21	38.40 1.32 -15.00	38.37 1.37 -13.95	37.80 2.13 0.00	38.24 2.15 0.00	38.24 2.15 0.00	40.35 2.27 0.00	35.87 2.02 0.00
LOWER RAQUET____HYD 24057	29.47 -1.75 0.00	19.19 -1.14 0.00	27.55 -1.63 0.00	26.44 -1.57 0.00	27.55 -1.63 0.00	26.44 -1.57 0.00	29.44 -1.75 0.00	31.75 -1.88 0.00	19.98 -1.19 0.00	20.24 -1.20 0.00	20.64 -1.22 0.00	24.81 -1.47 0.00	20.62 -1.22 0.00	19.07 -1.13 0.00	17.53 -1.04 0.00	19.13 -1.14 0.00	19.77 -1.17 0.00	20.84 -1.24 0.00	21.76 -1.29 0.00	33.67 -2.00 0.00	34.07 -2.02 0.00	34.07 -2.02 0.00	35.95 -2.13 0.00	31.95 -1.90 0.00
LOWER____HUDSON 24059	31.91 0.69 0.00	34.60 0.45 -13.82	29.82 0.64 0.00	28.63 0.62 0.00	29.82 0.64 0.00	28.63 0.62 0.00	31.88 0.69 0.00	34.37 0.74 0.00	36.83 0.47 -15.19	38.82 0.47 -16.91	39.95 0.48 -17.61	38.99 0.58 -12.13	40.06 0.48 -17.74	41.00 0.45 -20.35	41.41 0.41 -22.43	40.54 0.45 -19.82	40.80 0.46 -19.40	40.52 0.49 -17.95	40.25 0.51 -16.69	36.46 0.79 0.00	36.89 0.80 0.00	36.89 0.80 0.00	38.92 0.84 0.00	34.60 0.75 0.00
MEDINA____POWER 24015	32.90 1.68 0.00	23.48 1.10 -2.05	30.75 1.57 0.00	29.52 1.51 0.00	30.75 1.57 0.00	29.52 1.51 0.00	32.87 1.68 0.00	35.44 1.81 0.00	24.56 1.14 -2.25	25.11 1.16 -2.51	25.65 1.18 -2.61	29.50 1.42 -1.80	25.65 1.18 -2.63	24.31 1.09 -3.02	22.90 1.00 -3.33	24.30 1.09 -2.94	24.95 1.13 -2.88	25.93 1.19 -2.66	26.77 1.24 -2.48	37.59 1.92 0.00	38.04 1.95 0.00	38.04 1.95 0.00	40.13 2.05 0.00	35.68 1.83 0.00
MILLIKEN____1 23584	29.61 -1.61 0.00	21.33 -1.05 -2.05	27.68 -1.50 0.00	26.57 -1.44 0.00	27.68 -1.50 0.00	26.57 -1.44 0.00	29.58 -1.61 0.00	31.90 -1.73 0.00	22.33 -1.09 -2.25	22.85 -1.10 -2.51	23.34 -1.13 -2.61	26.73 -1.35 -1.80	23.34 -1.13 -2.63	22.18 -1.04 -3.02	20.94 -0.96 -3.33	22.17 -1.04 -2.94	22.74 -1.08 -2.88	23.60 -1.14 -2.66	24.34 -1.19 -2.48	33.83 -1.84 0.00	34.23 -1.86 0.00	34.23 -1.86 0.00	36.12 -1.96 0.00	32.11 -1.74 0.00
MILLIKEN____2 23585	29.60 -1.62 0.00	21.33 -1.05 -2.05	27.67 -1.51 0.00	26.56 -1.45 0.00	27.67 -1.51 0.00	26.56 -1.45 0.00	29.57 -1.62 0.00	31.89 -1.74 0.00	22.32 -1.10 -2.25	22.84 -1.11 -2.51	23.34 -1.13 -2.61	26.72 -1.36 -1.80	23.34 -1.13 -2.63	22.17 -1.05 -3.02	20.94 -0.96 -3.33	22.16 -1.05 -2.94	22.73 -1.09 -2.88	23.60 -1.14 -2.66	24.34 -1.19 -2.48	33.82 -1.85 0.00	34.22 -1.87 0.00	34.22 -1.87 0.00	36.11 -1.97 0.00	32.10 -1.75 0.00

MILLIKEN___DIESEL 23629	29.60 -1.62 0.00	21.33 -1.05 -2.05	27.67 -1.51 0.00	26.56 -1.45 0.00	27.67 -1.51 0.00	26.56 -1.45 0.00	29.57 -1.62 0.00	31.89 -1.74 0.00	22.32 -1.10 -2.25	22.84 -1.11 -2.51	23.34 -1.13 -2.61	26.72 -1.36 -1.80	23.34 -1.13 -2.63	22.17 -1.05 -3.02	20.94 -0.96 -3.33	22.16 -1.05 -2.94	22.73 -1.09 -2.88	23.60 -1.14 -2.66	24.34 -1.19 -2.48	33.82 -1.85 0.00	34.22 -1.87 0.00	34.22 -1.87 0.00	36.11 -1.97 0.00	32.10 -1.75 0.00
MONGAUP___HYD 23641	32.57 1.35 0.00	32.72 0.88 -11.51	30.44 1.26 0.00	29.22 1.21 0.00	30.44 1.26 0.00	29.22 1.21 0.00	32.54 1.35 0.00	35.09 1.46 0.00	34.75 0.92 -12.66	36.46 0.93 -14.09	37.48 0.95 -14.67	37.53 1.14 -10.11	37.57 0.95 -14.78	38.04 0.88 -16.96	38.06 0.80 -18.69	37.66 0.88 -16.51	38.01 0.91 -16.16	37.99 0.96 -14.95	37.96 1.00 -13.91	37.22 1.55 0.00	37.65 1.56 0.00	37.65 1.56 0.00	39.73 1.65 0.00	35.32 1.47 0.00
MONTAUK___DIESEL 23721	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
N SALMON___HYD 24042	30.57 -0.65 0.00	19.67 -0.42 0.24	28.57 -0.61 0.00	27.43 -0.58 0.00	28.57 -0.61 0.00	27.43 -0.58 0.00	30.54 -0.65 0.00	32.93 -0.70 0.00	20.47 -0.44 0.26	20.70 -0.45 0.29	21.11 -0.45 0.30	25.52 -0.55 0.21	21.08 -0.45 0.31	19.43 -0.42 0.35	17.79 -0.39 0.39	19.51 -0.42 0.34	20.17 -0.44 0.33	21.31 -0.46 0.31	22.28 -0.48 0.29	34.93 -0.74 0.00	35.34 -0.75 0.00	35.34 -0.75 0.00	37.29 -0.79 0.00	33.15 -0.70 0.00
N.E._DAM_TRANS_STRIKE -24062	56.27 0.00 0.00	40.31 0.00 0.00	38.38 0.00 0.00	38.38 0.00 0.00	38.38 0.00 0.00	38.38 0.00 0.00	38.38 0.00 0.00	89.36 0.00 0.00	56.27 0.00 0.00	437.47 0.00 0.00	2873.79 0.00 0.00	2873.79 0.00 0.00	3787.43 0.00 0.00	10077.31 0.00 0.00	10064.54 0.00 0.00	2919.66 0.00 0.00	2938.43 0.00 0.00	2975.97 0.00 0.00	1002.13 0.00 0.00	493.97 0.00 0.00	2603.86 0.00 0.00	879.45 0.00 0.00	193.07 0.00 0.00	56.27 0.00 0.00
N.E._GEN_SANDY PD 24062	31.46 0.24 0.00	33.67 0.16 -13.18	29.41 0.23 0.00	28.23 0.22 0.00	29.41 0.23 0.00	28.23 0.22 0.00	31.43 0.24 0.00	33.89 0.26 0.00	35.83 0.17 -14.49	37.74 0.17 -16.13	38.82 0.17 -16.79	38.06 0.21 -11.57	38.93 0.17 -16.92	39.77 0.16 -19.41	40.11 0.15 -21.39	39.33 0.16 -18.90	39.60 0.16 -18.50	39.36 0.17 -17.11	39.15 0.18 -15.92	35.95 0.28 0.00	36.37 0.28 0.00	36.37 0.28 0.00	38.38 0.30 0.00	34.12 0.27 0.00
NARROWS_GT1_1 24228	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_2 24229	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_3 24230	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_4 24231	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_5 24232	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_6 24233	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_7 24234	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_8 24235	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT1_GRP 23726	33.71 2.49 -22.77	21.95 1.62 -17.08	31.51 2.33 -7.49	30.25 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	22.86 1.69 -12.86	23.15 1.71 -14.31	23.61 1.75 -14.90	28.38 2.10 -10.27	23.58 1.74 -15.02	21.81 1.61 -17.23	20.05 1.48 -18.99	21.89 1.62 -16.78	22.61 1.67 -16.42	23.84 1.76 -15.19	24.89 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	36.55 2.70 -2.42
NARROWS_GT2_1 24236	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42

NARROWS_GT2_2 24237	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_3 24238	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_4 24239	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_5 24240	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_6 24241	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_7 24242	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_8 24243	56.48 2.49 -22.77	39.03 1.62 -17.08	39.00 2.33 -7.49	39.00 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	35.72 1.69 -12.86	37.46 1.71 -14.31	38.51 1.75 -14.90	38.65 2.10 -10.27	38.60 1.74 -15.02	39.04 1.61 -17.23	39.04 1.48 -18.99	38.67 1.62 -16.78	39.03 1.67 -16.42	39.03 1.76 -15.19	39.02 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	38.97 2.70 -2.42
NARROWS_GT2_GRP 23741	33.71 2.49 -22.77	21.95 1.62 -17.08	31.51 2.33 -7.49	30.25 2.24 -8.75	31.51 2.33 0.00	30.25 2.24 0.00	33.68 2.49 0.00	36.31 2.68 0.00	22.86 1.69 -12.86	23.15 1.71 -14.31	23.61 1.75 -14.90	28.38 2.10 -10.27	23.58 1.74 -15.02	21.81 1.61 -17.23	20.05 1.48 -18.99	21.89 1.62 -16.78	22.61 1.67 -16.42	23.84 1.76 -15.19	24.89 1.84 -14.13	38.52 2.85 0.00	38.97 2.88 0.00	38.97 2.88 0.00	41.12 3.04 0.00	36.55 2.70 -2.42
NEG CAPITAL___MECHNVIL 23645	31.91 0.69 0.00	34.65 0.45 -13.87	29.82 0.64 0.00	28.63 0.62 0.00	29.82 0.64 0.00	28.63 0.62 0.00	31.88 0.69 0.00	34.37 0.74 0.00	36.89 0.47 -15.25	38.89 0.47 -16.98	40.02 0.48 -17.68	39.04 0.58 -12.18	40.14 0.48 -17.82	41.08 0.45 -20.43	41.50 0.41 -22.52	40.62 0.45 -19.90	40.87 0.46 -19.47	40.59 0.49 -18.02	40.32 0.51 -16.76	36.46 0.79 0.00	36.89 0.80 0.00	36.89 0.80 0.00	38.92 0.84 0.00	34.60 0.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.64 -1.58 0.00	20.73 -1.03 -1.43	27.71 -1.47 0.00	26.60 -1.41 0.00	27.71 -1.47 0.00	26.60 -1.41 0.00	29.62 -1.57 0.00	31.93 -1.70 0.00	21.67 -1.07 -1.57	22.11 -1.08 -1.75	22.58 -1.10 -1.82	26.20 -1.33 -1.25	22.57 -1.10 -1.83	21.28 -1.02 -2.10	19.95 -0.94 -2.32	21.30 -1.02 -2.05	21.88 -1.06 -2.00	22.82 -1.11 -1.85	23.61 -1.16 -1.72	33.87 -1.80 0.00	34.27 -1.82 0.00	34.27 -1.82 0.00	36.16 -1.92 0.00	32.14 -1.71 0.00
NEG CENTRAL___INDECK 23768	31.30 0.08 0.00	22.48 0.06 -2.09	29.26 0.08 0.00	28.09 0.08 0.00	29.26 0.08 0.00	28.09 0.08 0.00	31.27 0.08 0.00	33.72 0.09 0.00	23.52 0.06 -2.29	24.05 0.06 -2.55	24.58 0.06 -2.66	28.18 0.07 -1.83	24.58 0.06 -2.68	23.32 0.05 -3.07	22.01 0.05 -3.39	23.32 0.06 -2.99	23.93 0.06 -2.93	24.85 0.06 -2.71	25.63 0.06 -2.52	35.77 0.10 0.00	36.19 0.10 0.00	36.19 0.10 0.00	38.18 0.10 0.00	33.94 0.09 0.00
NEG CENTRAL___SENECA 23627	30.63 -0.59 0.00	21.66 -0.39 -1.72	28.63 -0.55 0.00	27.48 -0.53 0.00	28.63 -0.55 0.00	27.48 -0.53 0.00	30.60 -0.59 0.00	32.99 -0.64 0.00	22.66 -0.40 -1.89	23.14 -0.41 -2.11	23.63 -0.42 -2.19	27.29 -0.50 -1.51	23.63 -0.42 -2.21	22.35 -0.38 -2.53	21.01 -0.35 -2.79	22.35 -0.39 -2.47	22.95 -0.40 -2.41	23.89 -0.42 -2.23	24.69 -0.44 -2.08	34.99 -0.68 0.00	35.40 -0.69 0.00	35.40 -0.69 0.00	37.36 -0.72 0.00	33.21 -0.64 0.00
NEG NORTH_FLCN_SEA 23793	32.69 1.47 0.00	20.81 0.96 0.48	30.56 1.38 0.00	29.33 1.32 0.00	30.56 1.38 0.00	29.33 1.32 0.00	32.66 1.47 0.00	35.22 1.59 0.00	21.65 1.00 0.52	21.87 1.01 0.58	22.28 1.03 0.61	27.10 1.24 0.42	22.26 1.03 0.61	20.45 0.95 0.70	18.68 0.88 0.77	20.55 0.96 0.68	21.26 0.99 0.67	22.50 1.04 0.62	23.57 1.09 0.57	37.35 1.68 0.00	37.79 1.70 0.00	37.79 1.70 0.00	39.88 1.80 0.00	35.45 1.60 0.00
NEG NORTH_KES_CHATGAY 23792	30.55 -0.67 0.00	19.59 -0.43 0.31	28.56 -0.62 0.00	27.41 -0.60 0.00	28.56 -0.62 0.00	27.41 -0.60 0.00	30.52 -0.67 0.00	32.91 -0.72 0.00	20.38 -0.45 0.34	20.60 -0.46 0.38	20.99 -0.47 0.40	25.45 -0.56 0.27	20.97 -0.47 0.40	19.31 -0.43 0.46	17.66 -0.40 0.51	19.39 -0.43 0.45	20.05 -0.45 0.44	21.21 -0.47 0.40	22.18 -0.49 0.38	34.91 -0.76 0.00	35.32 -0.77 0.00	35.32 -0.77 0.00	37.27 -0.81 0.00	33.13 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	31.22 0.00 0.00	19.87 0.00 0.46	29.18 0.00 0.00	28.01 0.00 0.00	29.18 0.00 0.00	28.01 0.00 0.00	31.19 0.00 0.00	33.63 0.00 0.00	20.67 0.00 0.50	20.88 0.00 0.56	21.28 0.00 0.58	25.88 0.00 0.40	21.25 0.00 0.59	19.53 0.00 0.67	17.83 0.00 0.74	19.61 0.00 0.66	20.30 0.00 0.64	21.49 0.00 0.59	22.50 0.00 0.55	35.67 0.00 0.00	36.09 0.00 0.00	36.09 0.00 0.00	38.08 0.00 0.00	33.85 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	31.22 0.00 0.00	19.87 0.00 0.46	29.18 0.00 0.00	28.01 0.00 0.00	29.18 0.00 0.00	28.01 0.00 0.00	31.19 0.00 0.00	33.63 0.00 0.00	20.67 0.00 0.50	20.88 0.00 0.56	21.28 0.00 0.58	25.88 0.00 0.40	21.25 0.00 0.59	19.53 0.00 0.67	17.83 0.00 0.74	19.61 0.00 0.66	20.30 0.00 0.64	21.49 0.00 0.59	22.50 0.00 0.55	35.67 0.00 0.00	36.09 0.00 0.00	36.09 0.00 0.00	38.08 0.00 0.00	33.85 0.00 0.00



NEG NORTH___PLATTSBURG 23628	30.43 -0.79 0.00	19.36 -0.51 0.46	28.44 -0.74 0.00	27.30 -0.71 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	30.40 -0.79 0.00	32.78 -0.85 0.00	20.14 -0.53 0.50	20.34 -0.54 0.56	20.73 -0.55 0.58	25.22 -0.66 0.40	20.70 -0.55 0.59	19.02 -0.51 0.67	17.36 -0.47 0.74	19.10 -0.51 0.66	19.77 -0.53 0.64	20.93 -0.56 0.59	21.92 -0.58 0.55	34.77 -0.90 0.00	35.18 -0.91 0.00	35.18 -0.91 0.00	37.12 -0.96 0.00	33.00 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	29.83 -1.39 0.00	21.25 -0.91 -1.83	27.88 -1.30 0.00	26.76 -1.25 0.00	27.88 -1.30 0.00	26.76 -1.25 0.00	29.80 -1.39 0.00	32.13 -1.50 0.00	22.23 -0.95 -2.01	22.72 -0.96 -2.24	23.21 -0.98 -2.33	26.72 -1.17 -1.61	23.21 -0.98 -2.35	22.00 -0.90 -2.70	20.71 -0.83 -2.97	21.99 -0.91 -2.63	22.57 -0.94 -2.57	23.47 -0.99 -2.38	24.23 -1.03 -2.21	34.08 -1.59 0.00	34.48 -1.61 0.00	34.48 -1.61 0.00	36.38 -1.70 0.00	32.34 -1.51 0.00
NEG WEST___LANCASTR 23811	30.09 -1.13 0.00	21.75 -0.74 -2.16	28.12 -1.06 0.00	26.99 -1.02 0.00	28.12 -1.06 0.00	26.99 -1.02 0.00	30.06 -1.13 0.00	32.41 -1.22 0.00	22.77 -0.77 -2.37	23.30 -0.78 -2.64	23.82 -0.79 -2.75	27.23 -0.95 -1.90	23.82 -0.79 -2.77	22.65 -0.73 -3.18	21.41 -0.67 -3.51	22.63 -0.74 -3.10	23.21 -0.76 -3.03	24.08 -0.80 -2.80	24.82 -0.84 -2.61	34.38 -1.29 0.00	34.78 -1.31 0.00	34.78 -1.31 0.00	36.70 -1.38 0.00	32.62 -1.23 0.00
NEG_PENN_ALLEGHNY 23528	29.62 -1.60 0.00	23.21 -1.04 -3.92	27.68 -1.50 0.00	26.57 -1.44 0.00	27.68 -1.50 0.00	26.57 -1.44 0.00	29.59 -1.60 0.00	31.91 -1.72 0.00	24.39 -1.09 -4.31	25.13 -1.10 -4.79	25.73 -1.12 -4.99	28.37 -1.35 -3.44	25.75 -1.12 -5.03	24.93 -1.04 -5.77	23.98 -0.95 -6.36	24.85 -1.04 -5.62	25.37 -1.07 -5.50	26.04 -1.13 -5.09	26.60 -1.18 -4.73	33.84 -1.83 0.00	34.24 -1.85 0.00	34.24 -1.85 0.00	36.13 -1.95 0.00	32.11 -1.74 0.00
NEPA___ENERGY 23901	30.52 -0.70 0.00	22.18 -0.46 -2.31	28.53 -0.65 0.00	27.38 -0.63 0.00	28.53 -0.65 0.00	27.38 -0.63 0.00	30.49 -0.70 0.00	32.88 -0.75 0.00	23.24 -0.47 -2.54	23.78 -0.48 -2.82	24.31 -0.49 -2.94	27.71 -0.59 -2.02	24.31 -0.49 -2.96	23.15 -0.45 -3.40	21.89 -0.42 -3.74	23.13 -0.45 -3.31	23.71 -0.47 -3.24	24.58 -0.49 -2.99	25.32 -0.52 -2.79	34.87 -0.80 0.00	35.28 -0.81 0.00	35.28 -0.81 0.00	37.23 -0.85 0.00	33.09 -0.76 0.00
NEVERSINK___HYD 23608	31.30 0.08 0.00	30.85 0.05 -10.47	29.25 0.07 0.00	28.08 0.07 0.00	29.25 0.07 0.00	28.08 0.07 0.00	31.27 0.08 0.00	33.72 0.09 0.00	32.73 0.05 -11.51	34.30 0.05 -12.81	35.26 0.06 -13.34	35.54 0.07 -9.19	35.34 0.06 -13.44	35.67 0.05 -15.42	35.62 0.05 -17.00	35.34 0.05 -15.02	35.69 0.05 -14.70	35.74 0.06 -13.60	35.76 0.06 -12.65	35.76 0.09 0.00	36.18 0.09 0.00	36.18 0.09 0.00	38.18 0.10 0.00	33.94 0.09 0.00
NIAGARA___ 23760	29.84 -1.38 0.00	21.26 -0.90 -1.83	27.89 -1.29 0.00	26.77 -1.24 0.00	27.89 -1.29 0.00	26.77 -1.24 0.00	29.81 -1.38 0.00	32.15 -1.48 0.00	22.25 -0.93 -2.01	22.73 -0.95 -2.24	23.22 -0.97 -2.33	26.73 -1.16 -1.61	23.23 -0.96 -2.35	22.01 -0.89 -2.70	20.72 -0.82 -2.97	22.00 -0.90 -2.63	22.59 -0.92 -2.57	23.49 -0.97 -2.38	24.24 -1.02 -2.21	34.09 -1.58 0.00	34.50 -1.59 0.00	34.50 -1.59 0.00	36.40 -1.68 0.00	32.36 -1.49 0.00
NINE_MILE_1 23575	30.43 -0.79 0.00	20.60 -0.52 -0.79	28.44 -0.74 0.00	27.30 -0.71 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	30.40 -0.79 0.00	32.78 -0.85 0.00	21.50 -0.54 -0.87	21.86 -0.54 -0.96	22.31 -0.55 -1.00	26.30 -0.67 -0.69	22.30 -0.55 -1.01	20.85 -0.51 -1.16	19.38 -0.47 -1.28	20.89 -0.51 -1.13	21.51 -0.53 -1.10	22.54 -0.56 -1.02	23.42 -0.58 -0.95	34.77 -0.90 0.00	35.18 -0.91 0.00	35.18 -0.91 0.00	37.11 -0.97 0.00	32.99 -0.86 0.00
NINE_MILE_2 23744	30.37 -0.85 0.00	20.54 -0.56 -0.77	28.38 -0.80 0.00	27.24 -0.77 0.00	28.38 -0.80 0.00	27.24 -0.77 0.00	30.34 -0.85 0.00	32.71 -0.92 0.00	21.44 -0.58 -0.85	21.79 -0.59 -0.94	22.24 -0.60 -0.98	26.23 -0.72 -0.67	22.23 -0.60 -0.99	20.78 -0.55 -1.13	19.31 -0.51 -1.25	20.82 -0.55 -1.10	21.45 -0.57 -1.08	22.48 -0.60 -1.00	23.35 -0.63 -0.93	34.69 -0.98 0.00	35.10 -0.99 0.00	35.10 -0.99 0.00	37.04 -1.04 0.00	32.92 -0.93 0.00
NM CAPITAL___NUG 23643	31.91 0.69 0.00	20.78 0.45 0.00	29.82 0.64 0.00	28.63 0.62 0.00	29.82 0.64 0.00	28.63 0.62 0.00	31.88 0.69 0.00	34.37 0.74 0.00	21.64 0.47 0.00	21.91 0.47 0.00	22.34 0.48 0.00	26.86 0.58 0.00	22.32 0.48 0.00	20.65 0.45 0.00	18.98 0.41 0.00	20.72 0.45 0.00	21.40 0.46 0.00	22.57 0.49 0.00	23.56 0.51 0.00	36.46 0.79 0.00	36.89 0.80 0.00	36.89 0.80 0.00	38.92 0.84 0.00	34.60 0.75 0.00
NM CENTRAL___NUG 23634	30.57 -0.65 0.00	20.73 -0.42 -0.82	28.57 -0.61 0.00	27.43 -0.58 0.00	28.57 -0.61 0.00	27.43 -0.58 0.00	30.54 -0.65 0.00	32.93 -0.70 0.00	21.64 -0.44 -0.91	22.00 -0.45 -1.01	22.46 -0.45 -1.05	26.45 -0.55 -0.72	22.45 -0.45 -1.06	20.99 -0.42 -1.21	19.52 -0.39 -1.34	21.03 -0.42 -1.18	21.66 -0.44 -1.16	22.69 -0.46 -1.07	23.57 -0.48 -1.00	34.93 -0.74 0.00	35.34 -0.75 0.00	35.34 -0.75 0.00	37.29 -0.79 0.00	33.15 -0.70 0.00
NM MOHAWK___NUG 23633	31.46 0.24 0.00	20.48 0.15 0.00	29.40 0.22 0.00	28.22 0.21 0.00	29.40 0.22 0.00	28.22 0.21 0.00	31.43 0.24 0.00	33.88 0.25 0.00	21.33 0.16 0.00	21.60 0.16 0.00	22.03 0.17 0.00	26.48 0.20 0.00	22.01 0.17 0.00	20.35 0.15 0.00	18.71 0.14 0.00	20.42 0.15 0.00	21.10 0.16 0.00	22.25 0.17 0.00	23.22 0.17 0.00	35.94 0.27 0.00	36.36 0.27 0.00	36.36 0.27 0.00	38.37 0.29 0.00	34.11 0.26 0.00
NM NORTH___NUG 24055	30.43 -0.79 0.00	19.81 -0.52 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	30.40 -0.79 0.00	32.77 -0.86 0.00	20.63 -0.54 0.00	20.89 -0.55 0.00	21.30 -0.56 0.00	25.61 -0.67 0.00	21.28 -0.56 0.00	19.69 -0.51 0.00	18.10 -0.47 0.00	19.75 -0.52 0.00	20.41 -0.53 0.00	21.52 -0.56 0.00	22.46 -0.59 0.00	34.76 -0.91 0.00	35.17 -0.92 0.00	35.17 -0.92 0.00	37.11 -0.97 0.00	32.99 -0.86 0.00
NM WEST___NUG 23774	29.99 -1.23 0.00	19.53 -0.80 0.00	28.03 -1.15 0.00	26.90 -1.11 0.00	28.03 -1.15 0.00	26.90 -1.11 0.00	29.96 -1.23 0.00	32.30 -1.33 0.00	20.33 -0.84 0.00	20.59 -0.85 0.00	21.00 -0.86 0.00	25.24 -1.04 0.00	20.98 -0.86 0.00	19.40 -0.80 0.00	17.84 -0.73 0.00	19.47 -0.80 0.00	20.11 -0.83 0.00	21.21 -0.87 0.00	22.14 -0.91 0.00	34.26 -1.41 0.00	34.66 -1.43 0.00	34.66 -1.43 0.00	36.58 -1.50 0.00	32.51 -1.34 0.00
NM_ST_REGIS___HYD 24053	29.77 -1.45 0.00	19.39 -0.94 0.00	27.83 -1.35 0.00	26.71 -1.30 0.00	27.83 -1.35 0.00	26.71 -1.30 0.00	29.74 -1.45 0.00	32.07 -1.56 0.00	20.19 -0.98 0.00	20.45 -0.99 0.00	20.85 -1.01 0.00	25.06 -1.22 0.00	20.83 -1.01 0.00	19.26 -0.94 0.00	17.71 -0.86 0.00	19.33 -0.94 0.00	19.97 -0.97 0.00	21.06 -1.02 0.00	21.98 -1.07 0.00	34.02 -1.65 0.00	34.42 -1.67 0.00	34.42 -1.67 0.00	36.31 -1.77 0.00	32.28 -1.57 0.00
NORTHPORT___I 23551	33.52 2.30 0.00	33.52 1.50 -11.69	31.33 2.15 0.00	30.08 2.07 0.00	31.33 2.15 0.00	30.08 2.07 0.00	33.49 2.30 0.00	36.11 2.48 0.00	35.59 1.56 -12.86	37.33 1.58 -14.31	38.37 1.61 -14.90	38.49 1.94 -10.27	38.47 1.61 -15.02	38.92 1.49 -17.23	38.93 1.37 -18.99	38.54 1.49 -16.78	38.90 1.54 -16.42	38.90 1.63 -15.19	38.88 1.70 -14.13	38.30 2.63 0.00	38.75 2.66 0.00	38.75 2.66 0.00	40.89 2.81 0.00	36.35 2.50 0.00

NORTHPORT___2 23552	33.64 2.42 0.00	33.59 1.57 -11.69	31.44 2.26 0.00	30.18 2.17 0.00	31.44 2.26 0.00	30.18 2.17 0.00	33.60 2.41 0.00	36.23 2.60 0.00	35.67 1.64 -12.86	37.41 1.66 -14.31	38.45 1.69 -14.90	38.58 2.03 -10.27	38.55 1.69 -15.02	38.99 1.56 -17.23	39.00 1.44 -18.99	38.62 1.57 -16.78	38.98 1.62 -16.42	38.98 1.71 -15.19	38.96 1.78 -14.13	38.43 2.76 0.00	38.88 2.79 0.00	38.88 2.79 0.00	41.03 2.95 0.00	36.47 2.62 0.00
NORTHPORT___3 23553	32.94 1.72 0.00	33.14 1.12 -11.69	30.79 1.61 0.00	29.56 1.55 0.00	30.79 1.61 0.00	29.56 1.55 0.00	32.91 1.72 0.00	35.48 1.85 0.00	35.20 1.17 -12.86	36.93 1.18 -14.31	37.97 1.21 -14.90	38.00 1.45 -10.27	38.07 1.21 -15.02	38.54 1.11 -17.23	38.58 1.02 -18.99	38.17 1.12 -16.78	38.52 1.16 -16.42	38.49 1.22 -15.19	38.45 1.27 -14.13	37.64 1.97 0.00	38.08 1.99 0.00	38.08 1.99 0.00	40.18 2.10 0.00	35.72 1.87 0.00
NORTHPORT___4 23650	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
NORTHPORT___IC 23718	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
NSINS_S_GLNS_FALLS 23858	31.07 -0.15 0.00	34.38 -0.10 -14.15	29.04 -0.14 0.00	27.88 -0.13 0.00	29.04 -0.14 0.00	27.88 -0.13 0.00	31.04 -0.15 0.00	33.47 -0.16 0.00	36.62 -0.10 -15.55	38.66 -0.10 -17.32	39.79 -0.10 -18.03	38.58 -0.12 -12.42	39.91 -0.10 -18.17	40.94 -0.10 -20.84	41.45 -0.09 -22.97	40.46 -0.10 -20.29	40.70 -0.10 -19.86	40.35 -0.10 -18.37	40.03 -0.11 -17.09	35.50 -0.17 0.00	35.92 -0.17 0.00	35.92 -0.17 0.00	37.90 -0.18 0.00	33.69 -0.16 0.00
NYISO_LBMP_REFERENCE 24008	31.22 0.00 0.00	20.33 0.00 0.00	29.18 0.00 0.00	28.01 0.00 0.00	29.18 0.00 0.00	28.01 0.00 0.00	31.19 0.00 0.00	33.63 0.00 0.00	21.17 0.00 0.00	21.44 0.00 0.00	21.86 0.00 0.00	26.28 0.00 0.00	21.84 0.00 0.00	20.20 0.00 0.00	18.57 0.00 0.00	20.27 0.00 0.00	20.94 0.00 0.00	22.08 0.00 0.00	23.05 0.00 0.00	35.67 0.00 0.00	36.09 0.00 0.00	36.09 0.00 0.00	38.08 0.00 0.00	33.85 0.00 0.00
NYPA___HOLTSVILL 23794	33.70 2.48 0.00	33.63 1.61 -11.69	31.50 2.32 0.00	30.23 2.22 0.00	31.50 2.32 0.00	30.23 2.22 0.00	33.67 2.48 0.00	36.30 2.67 0.00	35.71 1.68 -12.86	37.45 1.70 -14.31	38.50 1.74 -14.90	38.64 2.09 -10.27	38.59 1.73 -15.02	39.03 1.60 -17.23	39.03 1.47 -18.99	38.66 1.61 -16.78	39.02 1.66 -16.42	39.02 1.75 -15.19	39.01 1.83 -14.13	38.50 2.83 0.00	38.96 2.87 0.00	38.96 2.87 0.00	41.10 3.02 0.00	36.54 2.69 0.00
O.H._DAM_TRANS_STRIKE -24063	53.94 0.00 0.00	38.64 0.00 0.00	36.79 0.00 0.00	36.79 0.00 0.00	36.79 0.00 0.00	36.79 0.00 0.00	36.79 0.00 0.00	85.66 0.00 0.00	53.94 0.00 0.00	419.33 0.00 0.00	2754.61 0.00 0.00	2754.61 0.00 0.00	3630.37 0.00 0.00	9657.52 0.00 0.00	8726.20 0.00 0.00	2449.24 0.00 0.00	2324.32 0.00 0.00	2074.49 0.00 0.00	711.80 0.00 0.00	473.48 0.00 0.00	2495.88 0.00 0.00	842.98 0.00 0.00	185.06 0.00 0.00	53.94 0.00 0.00
O.H._GEN_BRUCE 24063	30.16 -1.06 0.00	21.65 -0.69 -2.01	28.19 -0.99 0.00	27.06 -0.95 0.00	28.19 -0.99 0.00	27.06 -0.95 0.00	30.13 -1.06 0.00	32.49 -1.14 0.00	22.66 -0.72 -2.21	23.17 -0.73 -2.46	23.69 -0.74 -2.57	27.16 -0.89 -1.77	23.69 -0.74 -2.59	22.48 -0.69 -2.97	21.21 -0.63 -3.27	22.47 -0.69 -2.89	23.06 -0.71 -2.83	23.94 -0.75 -2.61	24.70 -0.78 -2.43	34.46 -1.21 0.00	34.86 -1.23 0.00	34.86 -1.23 0.00	36.79 -1.29 0.00	32.70 -1.15 0.00
OAK ORCHARD___HYD 24046	30.42 -0.80 0.00	21.31 -0.52 -1.50	28.43 -0.75 0.00	27.29 -0.72 0.00	28.43 -0.75 0.00	27.29 -0.72 0.00	30.39 -0.80 0.00	32.77 -0.86 0.00	22.28 -0.54 -1.65	22.73 -0.55 -1.84	23.21 -0.56 -1.91	26.92 -0.68 -1.32	23.21 -0.56 -1.93	21.89 -0.52 -2.21	20.53 -0.48 -2.44	21.90 -0.52 -2.15	22.51 -0.54 -2.11	23.46 -0.57 -1.95	24.27 -0.59 -1.81	34.75 -0.92 0.00	35.16 -0.93 0.00	35.16 -0.93 0.00	37.10 -0.98 0.00	32.98 -0.87 0.00
ONONDAGA_REF_OCCRA 23987	30.80 -0.42 0.00	21.21 -0.27 -1.15	28.79 -0.39 0.00	27.64 -0.37 0.00	28.79 -0.39 0.00	27.64 -0.37 0.00	30.77 -0.42 0.00	33.18 -0.45 0.00	22.16 -0.28 -1.27	22.56 -0.29 -1.41	23.04 -0.29 -1.47	26.94 -0.35 -1.01	23.03 -0.29 -1.48	21.63 -0.27 -1.70	20.19 -0.25 -1.87	21.65 -0.27 -1.65	22.28 -0.28 -1.62	23.29 -0.29 -1.50	24.13 -0.31 -1.39	35.19 -0.48 0.00	35.61 -0.48 0.00	35.61 -0.48 0.00	37.57 -0.51 0.00	33.40 -0.45 0.00
ONONDAGA___COGEN 23986	30.42 -0.80 0.00	21.00 -0.52 -1.19	28.43 -0.75 0.00	27.29 -0.72 0.00	28.43 -0.75 0.00	27.29 -0.72 0.00	30.39 -0.80 0.00	32.76 -0.87 0.00	21.93 -0.55 -1.31	22.35 -0.55 -1.46	22.82 -0.56 -1.52	26.64 -0.68 -1.04	22.81 -0.56 -1.53	21.43 -0.52 -1.75	20.02 -0.48 -1.93	21.46 -0.52 -1.71	22.07 -0.54 -1.67	23.05 -0.57 -1.54	23.90 -0.59 -1.44	34.75 -0.92 0.00	35.16 -0.93 0.00	35.16 -0.93 0.00	37.10 -0.98 0.00	32.98 -0.87 0.00
OSWEGATCHIE___HYD 24044	29.90 -1.32 0.00	19.47 -0.86 0.00	27.95 -1.23 0.00	26.83 -1.18 0.00	27.95 -1.23 0.00	26.83 -1.18 0.00	29.87 -1.32 0.00	32.21 -1.42 0.00	20.28 -0.89 0.00	20.54 -0.90 0.00	20.94 -0.92 0.00	25.17 -1.11 0.00	20.92 -0.92 0.00	19.35 -0.85 0.00	17.79 -0.78 0.00	19.42 -0.85 0.00	20.06 -0.88 0.00	21.15 -0.93 0.00	22.08 -0.97 0.00	34.17 -1.50 0.00	34.57 -1.52 0.00	34.57 -1.52 0.00	36.47 -1.61 0.00	32.42 -1.43 0.00
OSWEGO___5 23606	30.59 -0.63 0.00	20.82 -0.41 -0.90	28.59 -0.59 0.00	27.44 -0.57 0.00	28.59 -0.59 0.00	27.44 -0.57 0.00	30.56 -0.63 0.00	32.95 -0.68 0.00	21.73 -0.43 -0.99	22.11 -0.43 -1.10	22.56 -0.44 -1.14	26.54 -0.53 -0.79	22.55 -0.44 -1.15	21.11 -0.41 -1.32	19.65 -0.38 -1.46	21.15 -0.41 -1.29	21.78 -0.42 -1.26	22.79 -0.45 -1.16	23.66 -0.47 -1.08	34.95 -0.72 0.00	35.36 -0.73 0.00	35.36 -0.73 0.00	37.31 -0.77 0.00	33.16 -0.69 0.00
OSWEGO___6 23613	30.59 -0.63 0.00	20.82 -0.41 -0.90	28.59 -0.59 0.00	27.44 -0.57 0.00	28.59 -0.59 0.00	27.44 -0.57 0.00	30.56 -0.63 0.00	32.95 -0.68 0.00	21.73 -0.43 -0.99	22.11 -0.43 -1.10	22.56 -0.44 -1.14	26.54 -0.53 -0.79	22.55 -0.44 -1.15	21.11 -0.41 -1.32	19.65 -0.38 -1.46	21.15 -0.41 -1.29	21.78 -0.42 -1.26	22.79 -0.45 -1.16	23.66 -0.47 -1.08	34.95 -0.72 0.00	35.36 -0.73 0.00	35.36 -0.73 0.00	37.31 -0.77 0.00	33.17 -0.68 0.00
OXBOW___ 24026	29.93 -1.29 0.00	21.37 -0.84 -1.88	27.98 -1.20 0.00	26.86 -1.15 0.00	27.98 -1.20 0.00	26.86 -1.15 0.00	29.90 -1.29 0.00	32.24 -1.39 0.00	22.37 -0.87 -2.07	22.87 -0.88 -2.31	23.36 -0.90 -2.40	26.86 -1.08 -1.66	23.36 -0.90 -2.42	22.15 -0.83 -2.78	20.86 -0.77 -3.06	22.13 -0.84 -2.70	22.73 -0.86 -2.65	23.62 -0.91 -2.45	24.38 -0.95 -2.28	34.20 -1.47 0.00	34.60 -1.49 0.00	34.60 -1.49 0.00	36.51 -1.57 0.00	32.46 -1.39 0.00

PEEKSKILL____ 23653	33.17 1.95 0.00	33.26 1.27 -11.66	31.00 1.82 0.00	29.76 1.75 0.00	31.00 1.82 0.00	29.76 1.75 0.00	33.14 1.95 0.00	35.73 2.10 0.00	35.31 1.32 -12.82	37.05 1.34 -14.27	38.09 1.37 -14.86	38.16 1.64 -10.24	38.17 1.36 -14.97	38.63 1.26 -17.17	38.66 1.16 -18.93	38.26 1.27 -16.72	38.62 1.31 -16.37	38.60 1.38 -15.14	38.58 1.44 -14.09	37.90 2.23 0.00	38.34 2.25 0.00	38.34 2.25 0.00	40.46 2.38 0.00	35.96 2.11 0.00
PJM_DAM_TRANS_STRIKE -24065	53.76 0.00 0.00	38.51 0.00 0.00	36.67 0.00 0.00	36.67 0.00 0.00	36.67 0.00 0.00	36.67 0.00 0.00	36.67 0.00 0.00	85.38 0.00 0.00	53.76 0.00 0.00	417.95 0.00 0.00	2745.58 0.00 0.00	2745.58 0.00 0.00	3618.46 0.00 0.00	9625.95 0.00 0.00	8742.87 0.00 0.00	2458.39 0.00 0.00	2340.90 0.00 0.00	2105.95 0.00 0.00	721.70 0.00 0.00	471.93 0.00 0.00	2487.69 0.00 0.00	840.22 0.00 0.00	184.46 0.00 0.00	53.76 0.00 0.00
PJM_GEN_KEystone 24065	30.06 -1.16 0.00	22.12 -0.75 -2.54	28.10 -1.08 0.00	26.97 -1.04 0.00	28.10 -1.08 0.00	26.97 -1.04 0.00	30.03 -1.16 0.00	32.38 -1.25 0.00	23.18 -0.79 -2.80	23.75 -0.80 -3.11	24.29 -0.81 -3.24	27.53 -0.98 -2.23	24.30 -0.81 -3.27	23.20 -0.75 -3.75	22.01 -0.69 -4.13	23.17 -0.75 -3.65	23.73 -0.78 -3.57	24.56 -0.82 -3.30	25.26 -0.86 -3.07	34.35 -1.32 0.00	34.75 -1.34 0.00	34.75 -1.34 0.00	36.67 -1.41 0.00	32.59 -1.26 0.00
PLEASANTVLY____LBMP 24000	32.41 1.19 0.00	33.02 0.78 -11.91	30.30 1.12 0.00	29.08 1.07 0.00	30.30 1.12 0.00	29.08 1.07 0.00	32.38 1.19 0.00	34.92 1.29 0.00	35.08 0.81 -13.10	36.84 0.82 -14.58	37.88 0.84 -15.18	37.75 1.01 -10.46	37.98 0.84 -15.30	38.52 0.77 -17.55	38.62 0.71 -19.34	38.14 0.78 -17.09	38.46 0.80 -16.72	38.39 0.84 -15.47	38.32 0.88 -14.39	37.03 1.36 0.00	37.47 1.38 0.00	37.47 1.38 0.00	39.54 1.46 0.00	35.14 1.29 0.00
POLETTI____ 23519	33.62 2.40 0.00	33.58 1.56 -11.69	31.43 2.25 0.00	30.17 2.16 0.00	31.43 2.25 0.00	30.17 2.16 0.00	33.59 2.40 0.00	36.22 2.59 0.00	35.66 1.63 -12.86	37.40 1.65 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.99 1.43 -18.99	38.61 1.56 -16.78	38.97 1.61 -16.42	38.97 1.70 -15.19	38.95 1.77 -14.13	38.42 2.75 0.00	38.87 2.78 0.00	38.87 2.78 0.00	41.01 2.93 0.00	36.46 2.61 0.00
PORT_JEFF_3 23555	33.51 2.29 0.00	33.51 1.49 -11.69	31.32 2.14 0.00	30.06 2.05 0.00	31.32 2.14 0.00	30.06 2.05 0.00	33.47 2.28 0.00	36.09 2.46 0.00	35.58 1.55 -12.86	37.32 1.57 -14.31	38.36 1.60 -14.90	38.48 1.93 -10.27	38.46 1.60 -15.02	38.91 1.48 -17.23	38.92 1.36 -18.99	38.54 1.49 -16.78	38.89 1.53 -16.42	38.89 1.62 -15.19	38.87 1.69 -14.13	38.28 2.61 0.00	38.73 2.64 0.00	38.73 2.64 0.00	40.87 2.79 0.00	36.33 2.48 0.00
PORT_JEFF_4 23616	33.80 2.58 0.00	33.70 1.68 -11.69	31.59 2.41 0.00	30.32 2.31 0.00	31.59 2.41 0.00	30.32 2.31 0.00	33.76 2.57 0.00	36.41 2.78 0.00	35.78 1.75 -12.86	37.52 1.77 -14.31	38.57 1.81 -14.90	38.72 2.17 -10.27	38.66 1.80 -15.02	39.10 1.67 -17.23	39.09 1.53 -18.99	38.72 1.67 -16.78	39.09 1.73 -16.42	39.09 1.82 -15.19	39.08 1.90 -14.13	38.62 2.95 0.00	39.07 2.98 0.00	39.07 2.98 0.00	41.22 3.14 0.00	36.64 2.79 0.00
PORT_JEFF_IC 23713	33.62 2.40 0.00	33.58 1.56 -11.69	31.42 2.24 0.00	30.16 2.15 0.00	31.42 2.24 0.00	30.16 2.15 0.00	33.58 2.39 0.00	36.21 2.58 0.00	35.65 1.62 -12.86	37.40 1.65 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.98 1.42 -18.99	38.61 1.56 -16.78	38.97 1.61 -16.42	38.96 1.69 -15.19	38.95 1.77 -14.13	38.41 2.74 0.00	38.86 2.77 0.00	38.86 2.77 0.00	41.00 2.92 0.00	36.45 2.60 0.00
PROJECT____ORANGE 23990	31.00 -0.22 0.00	21.21 -0.14 -1.02	28.98 -0.20 0.00	27.81 -0.20 0.00	28.98 -0.20 0.00	27.81 -0.20 0.00	30.97 -0.22 0.00	33.39 -0.24 0.00	22.15 -0.15 -1.13	22.54 -0.15 -1.25	23.02 -0.15 -1.31	27.00 -0.18 -0.90	23.01 -0.15 -1.32	21.57 -0.14 -1.51	20.10 -0.13 -1.66	21.60 -0.14 -1.47	22.23 -0.15 -1.44	23.26 -0.15 -1.33	24.13 -0.16 -1.24	35.42 -0.25 0.00	35.84 -0.25 0.00	35.84 -0.25 0.00	37.81 -0.27 0.00	33.61 -0.24 0.00
PYRITES____HYD 24023	29.80 -1.42 0.00	19.40 -0.93 0.00	27.85 -1.33 0.00	26.73 -1.28 0.00	27.85 -1.33 0.00	26.73 -1.28 0.00	29.77 -1.42 0.00	32.10 -1.53 0.00	20.21 -0.96 0.00	20.46 -0.98 0.00	20.86 -1.00 0.00	25.08 -1.20 0.00	20.84 -1.00 0.00	19.28 -0.92 0.00	17.72 -0.85 0.00	19.35 -0.92 0.00	19.99 -0.95 0.00	21.07 -1.01 0.00	22.00 -1.05 0.00	34.04 -1.63 0.00	34.45 -1.64 0.00	34.45 -1.64 0.00	36.35 -1.73 0.00	32.31 -1.54 0.00
RANKINE____ 23646	30.68 -0.54 0.00	21.99 -0.35 -2.01	28.68 -0.50 0.00	27.53 -0.48 0.00	28.68 -0.50 0.00	27.53 -0.48 0.00	30.65 -0.54 0.00	33.05 -0.58 0.00	23.01 -0.37 -2.21	23.53 -0.37 -2.46	24.05 -0.38 -2.57	27.60 -0.45 -1.77	24.05 -0.38 -2.59	22.82 -0.35 -2.97	21.52 -0.32 -3.27	22.81 -0.35 -2.89	23.41 -0.36 -2.83	24.31 -0.38 -2.61	25.08 -0.40 -2.43	35.05 -0.62 0.00	35.47 -0.62 0.00	35.47 -0.62 0.00	37.42 -0.66 0.00	33.27 -0.58 0.00
RAVENS GT4-7____ 23728	33.98 2.76 0.00	22.12 1.79 -11.69	31.76 2.58 0.00	30.48 2.47 0.00	31.76 2.58 0.00	30.48 2.47 0.00	33.94 2.75 0.00	36.60 2.97 0.00	23.04 1.87 -12.86	23.33 1.89 -14.31	23.79 1.93 -14.90	28.60 2.32 -10.27	23.77 1.93 -15.02	21.98 1.78 -17.23	20.21 1.64 -18.99	22.06 1.79 -16.78	22.79 1.85 -16.42	24.03 1.95 -15.19	25.09 2.04 -14.13	38.82 3.15 0.00	39.28 3.19 0.00	39.28 3.19 0.00	41.44 3.36 0.00	36.84 2.99 0.00
RAVENSWD GT2____ 23730	33.67 2.45 0.00	21.93 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	22.83 1.66 -12.86	23.13 1.69 -14.31	23.58 1.72 -14.90	28.35 2.07 -10.27	23.56 1.72 -15.02	21.79 1.59 -17.23	20.03 1.46 -18.99	21.86 1.59 -16.78	22.59 1.65 -16.42	23.82 1.74 -15.19	24.86 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWD GT3____ 23733	33.67 2.45 0.00	21.93 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	22.83 1.66 -12.86	23.13 1.69 -14.31	23.58 1.72 -14.90	28.35 2.07 -10.27	23.56 1.72 -15.02	21.79 1.59 -17.23	20.03 1.46 -18.99	21.86 1.59 -16.78	22.59 1.65 -16.42	23.82 1.74 -15.19	24.86 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT2_1 24244	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT2_2 24245	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00

RAVENSWOOD_GT2_3 24246	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT2_4 24247	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT3_1 24248	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT3_2 24249	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT3_3 24250	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT3_4 24251	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT_1 23729	56.38 2.39 -22.77	38.97 1.56 -17.08	38.91 2.24 -7.49	38.91 2.15 -8.75	31.42 2.24 0.00	30.16 2.15 0.00	33.58 2.39 0.00	36.21 2.58 0.00	35.65 1.62 -12.86	37.39 1.64 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.98 1.42 -18.99	38.60 1.55 -16.78	38.97 1.61 -16.42	38.96 1.69 -15.19	38.95 1.77 -14.13	38.41 2.74 0.00	38.86 2.77 0.00	38.86 2.77 0.00	41.00 2.92 0.00	38.87 2.60 -2.42
RAVENSWOOD_GT_10 24258	33.99 2.77 0.00	33.82 1.80 -11.69	31.77 2.59 0.00	30.49 2.48 0.00	31.77 2.59 0.00	30.49 2.48 0.00	33.95 2.76 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.45 3.37 0.00	36.85 3.00 0.00
RAVENSWOOD_GT_11 24259	33.99 2.77 0.00	33.82 1.80 -11.69	31.77 2.59 0.00	30.49 2.48 0.00	31.77 2.59 0.00	30.49 2.48 0.00	33.95 2.76 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.45 3.37 0.00	36.85 3.00 0.00
RAVENSWOOD_GT_4 24252	33.98 2.76 0.00	33.81 1.79 -11.69	31.76 2.58 0.00	30.48 2.47 0.00	31.76 2.58 0.00	30.48 2.47 0.00	33.94 2.75 0.00	36.60 2.97 0.00	35.90 1.87 -12.86	37.64 1.89 -14.31	38.69 1.93 -14.90	38.87 2.32 -10.27	38.79 1.93 -15.02	39.21 1.78 -17.23	39.20 1.64 -18.99	38.84 1.79 -16.78	39.21 1.85 -16.42	39.22 1.95 -15.19	39.22 2.04 -14.13	38.82 3.15 0.00	39.28 3.19 0.00	39.28 3.19 0.00	41.44 3.36 0.00	36.84 2.99 0.00
RAVENSWOOD_GT_5 24254	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT_6 24253	33.98 2.76 0.00	33.81 1.79 -11.69	31.76 2.58 0.00	30.48 2.47 0.00	31.76 2.58 0.00	30.48 2.47 0.00	33.94 2.75 0.00	36.60 2.97 0.00	35.90 1.87 -12.86	37.64 1.89 -14.31	38.69 1.93 -14.90	38.87 2.32 -10.27	38.79 1.93 -15.02	39.21 1.78 -17.23	39.20 1.64 -18.99	38.84 1.79 -16.78	39.21 1.85 -16.42	39.22 1.95 -15.19	39.22 2.04 -14.13	38.82 3.15 0.00	39.28 3.19 0.00	39.28 3.19 0.00	41.44 3.36 0.00	36.84 2.99 0.00
RAVENSWOOD_GT_7 24255	33.67 2.45 0.00	33.62 1.60 -11.69	31.47 2.29 0.00	30.21 2.20 0.00	31.47 2.29 0.00	30.21 2.20 0.00	33.64 2.45 0.00	36.27 2.64 0.00	35.69 1.66 -12.86	37.44 1.69 -14.31	38.48 1.72 -14.90	38.62 2.07 -10.27	38.58 1.72 -15.02	39.02 1.59 -17.23	39.02 1.46 -18.99	38.64 1.59 -16.78	39.01 1.65 -16.42	39.01 1.74 -15.19	38.99 1.81 -14.13	38.47 2.80 0.00	38.93 2.84 0.00	38.93 2.84 0.00	41.07 2.99 0.00	36.51 2.66 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.99 2.77 0.00	33.82 1.80 -11.69	31.77 2.59 0.00	30.49 2.48 0.00	31.77 2.59 0.00	30.49 2.48 0.00	33.95 2.76 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.45 3.37 0.00	36.85 3.00 0.00
RAVENSWOOD_GT_9 24257	33.99 2.77 0.00	33.82 1.80 -11.69	31.77 2.59 0.00	30.49 2.48 0.00	31.77 2.59 0.00	30.49 2.48 0.00	33.95 2.76 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.45 3.37 0.00	36.85 3.00 0.00
RAVENSWOOD___I 23533	56.76 2.77 -22.77	39.21 1.80 -17.08	39.26 2.59 -7.49	39.24 2.48 -8.75	31.77 2.59 0.00	30.49 2.48 0.00	33.96 2.77 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.46 3.38 0.00	39.27 3.00 -2.42

RAVENSWOOD___2 23534	56.62 2.63 -22.77	39.12 1.71 -17.08	39.12 2.45 -7.49	39.12 2.36 -8.75	31.63 2.45 0.00	30.37 2.36 0.00	33.81 2.62 0.00	36.46 2.83 0.00	35.81 1.78 -12.86	37.55 1.80 -14.31	38.60 1.84 -14.90	38.76 2.21 -10.27	38.70 1.84 -15.02	39.13 1.70 -17.23	39.12 1.56 -18.99	38.75 1.70 -16.78	39.12 1.76 -16.42	39.13 1.86 -15.19	39.12 1.94 -14.13	38.67 3.00 0.00	39.12 3.03 0.00	39.12 3.03 0.00	41.28 3.20 0.00	39.12 2.85 -2.42
RAVENSWOOD___3 23535	33.61 2.39 0.00	33.58 1.56 -11.69	31.42 2.24 0.00	30.16 2.15 0.00	31.42 2.24 0.00	30.16 2.15 0.00	33.58 2.39 0.00	36.21 2.58 0.00	35.65 1.62 -12.86	37.39 1.64 -14.31	38.44 1.68 -14.90	38.57 2.02 -10.27	38.54 1.68 -15.02	38.98 1.55 -17.23	38.98 1.42 -18.99	38.60 1.55 -16.78	38.97 1.61 -16.42	38.96 1.69 -15.19	38.95 1.77 -14.13	38.41 2.74 0.00	38.86 2.77 0.00	38.86 2.77 0.00	41.00 2.92 0.00	36.45 2.60 0.00
RAVNSWD 8-11____ 23667	33.99 2.77 0.00	33.82 1.80 -11.69	31.77 2.59 0.00	30.49 2.48 0.00	31.77 2.59 0.00	30.49 2.48 0.00	33.95 2.76 0.00	36.61 2.98 0.00	35.91 1.88 -12.86	37.65 1.90 -14.31	38.70 1.94 -14.90	38.88 2.33 -10.27	38.80 1.94 -15.02	39.22 1.79 -17.23	39.21 1.65 -18.99	38.85 1.80 -16.78	39.22 1.86 -16.42	39.23 1.96 -15.19	39.22 2.04 -14.13	38.83 3.16 0.00	39.29 3.20 0.00	39.29 3.20 0.00	41.45 3.37 0.00	36.85 3.00 0.00
RENSSELAER___COGEN 23796	31.98 0.76 0.00	34.49 0.49 -13.67	29.89 0.71 0.00	28.69 0.68 0.00	29.89 0.71 0.00	28.69 0.68 0.00	31.95 0.76 0.00	34.45 0.82 0.00	36.71 0.51 -15.03	38.69 0.52 -16.73	39.81 0.53 -17.42	38.92 0.64 -12.00	39.93 0.53 -17.56	40.83 0.49 -20.14	41.22 0.45 -22.20	40.37 0.49 -19.61	40.64 0.51 -19.19	40.38 0.54 -17.76	40.13 0.56 -16.52	36.54 0.87 0.00	36.97 0.88 0.00	36.97 0.88 0.00	39.01 0.93 0.00	34.67 0.82 0.00
ROCHESTER_9_IC 23652	30.68 -0.54 0.00	21.48 -0.35 -1.50	28.67 -0.51 0.00	27.53 -0.48 0.00	28.67 -0.51 0.00	27.53 -0.48 0.00	30.65 -0.54 0.00	33.05 -0.58 0.00	22.45 -0.37 -1.65	22.91 -0.37 -1.84	23.39 -0.38 -1.91	27.15 -0.45 -1.32	23.39 -0.38 -1.93	22.06 -0.35 -2.21	20.69 -0.32 -2.44	22.07 -0.35 -2.15	22.69 -0.36 -2.11	23.65 -0.38 -1.95	24.46 -0.40 -1.81	35.05 -0.62 0.00	35.47 -0.62 0.00	35.47 -0.62 0.00	37.42 -0.66 0.00	33.26 -0.59 0.00
ROSETON___1 23587	32.81 1.59 0.00	33.01 1.04 -11.64	30.67 1.49 0.00	29.44 1.43 0.00	30.67 1.49 0.00	29.44 1.43 0.00	32.78 1.59 0.00	35.35 1.72 0.00	35.05 1.08 -12.80	36.78 1.09 -14.25	37.81 1.12 -14.83	37.84 1.34 -10.22	37.90 1.11 -14.95	38.37 1.03 -17.14	38.42 0.95 -18.90	38.00 1.03 -16.70	38.35 1.07 -16.34	38.33 1.13 -15.12	38.29 1.18 -14.06	37.49 1.82 0.00	37.93 1.84 0.00	37.93 1.84 0.00	40.02 1.94 0.00	35.58 1.73 0.00
ROSETON___2 23588	32.74 1.52 0.00	32.96 0.99 -11.64	30.60 1.42 0.00	29.37 1.36 0.00	30.60 1.42 0.00	29.37 1.36 0.00	32.71 1.52 0.00	35.27 1.64 0.00	35.00 1.03 -12.80	36.73 1.04 -14.25	37.76 1.07 -14.83	37.78 1.28 -10.22	37.85 1.06 -14.95	38.32 0.98 -17.14	38.37 0.90 -18.90	37.96 0.99 -16.70	38.30 1.02 -16.34	38.28 1.08 -15.12	38.23 1.12 -14.06	37.41 1.74 0.00	37.85 1.76 0.00	37.85 1.76 0.00	39.94 1.86 0.00	35.50 1.65 0.00
RUSSELL___STATION 23914	30.54 -0.68 0.00	21.37 -0.44 -1.48	28.54 -0.64 0.00	27.40 -0.61 0.00	28.54 -0.64 0.00	27.40 -0.61 0.00	30.51 -0.68 0.00	32.89 -0.74 0.00	22.34 -0.46 -1.63	22.78 -0.47 -1.81	23.27 -0.48 -1.89	27.01 -0.57 -1.30	23.26 -0.48 -1.90	21.94 -0.44 -2.18	20.57 -0.41 -2.41	21.96 -0.44 -2.13	22.56 -0.46 -2.08	23.53 -0.48 -1.93	24.34 -0.50 -1.79	34.89 -0.78 0.00	35.30 -0.79 0.00	35.30 -0.79 0.00	37.25 -0.83 0.00	33.11 -0.74 0.00
S SALMON___HYD 24043	30.57 -0.65 0.00	20.73 -0.42 -0.82	28.57 -0.61 0.00	27.43 -0.58 0.00	28.57 -0.61 0.00	27.43 -0.58 0.00	30.54 -0.65 0.00	32.93 -0.70 0.00	21.64 -0.44 -0.91	22.00 -0.45 -1.01	22.46 -0.45 -1.05	26.45 -0.55 -0.72	22.45 -0.45 -1.06	20.99 -0.42 -1.21	19.52 -0.39 -1.34	21.03 -0.42 -1.18	21.66 -0.44 -1.16	22.69 -0.46 -1.07	23.57 -0.48 -1.00	34.93 -0.74 0.00	35.34 -0.75 0.00	35.34 -0.75 0.00	37.29 -0.79 0.00	33.15 -0.70 0.00
SELKIRK___II 23799	31.63 0.41 0.00	34.22 0.27 -13.62	29.57 0.39 0.00	28.38 0.37 0.00	29.57 0.39 0.00	28.38 0.37 0.00	31.60 0.41 0.00	34.08 0.45 0.00	36.42 0.28 -14.97	38.39 0.28 -16.67	39.50 0.29 -17.35	38.59 0.35 -11.96	39.62 0.29 -17.49	40.53 0.27 -20.06	40.93 0.25 -22.11	40.07 0.27 -19.53	40.33 0.28 -19.11	40.05 0.29 -17.68	39.81 0.31 -16.45	36.14 0.47 0.00	36.57 0.48 0.00	36.57 0.48 0.00	38.59 0.51 0.00	34.30 0.45 0.00
SELKIRK___I 23801	31.64 0.42 0.00	34.18 0.27 -13.58	29.57 0.39 0.00	28.38 0.37 0.00	29.57 0.39 0.00	28.38 0.37 0.00	31.61 0.42 0.00	34.08 0.45 0.00	36.38 0.28 -14.93	38.35 0.29 -16.62	39.46 0.29 -17.31	38.55 0.35 -11.92	39.57 0.29 -17.44	40.47 0.27 -20.00	40.87 0.25 -22.05	40.02 0.27 -19.48	40.28 0.28 -19.06	40.01 0.29 -17.64	39.77 0.31 -16.41	36.15 0.48 0.00	36.57 0.48 0.00	36.57 0.48 0.00	38.59 0.51 0.00	34.30 0.45 0.00
SENECA OSWGO___HYD 24041	30.52 -0.70 0.00	20.82 -0.46 -0.95	28.52 -0.66 0.00	27.38 -0.63 0.00	28.52 -0.66 0.00	27.38 -0.63 0.00	30.49 -0.70 0.00	32.87 -0.76 0.00	21.74 -0.48 -1.05	22.12 -0.48 -1.16	22.58 -0.49 -1.21	26.53 -0.59 -0.84	22.57 -0.49 -1.22	21.15 -0.45 -1.40	19.70 -0.42 -1.55	21.18 -0.46 -1.37	21.81 -0.47 -1.34	22.82 -0.50 -1.24	23.68 -0.52 -1.15	34.87 -0.80 0.00	35.28 -0.81 0.00	35.28 -0.81 0.00	37.22 -0.86 0.00	33.09 -0.76 0.00
SENECA___ENERGY 23797	31.02 -0.20 0.00	21.76 -0.13 -1.56	28.99 -0.19 0.00	27.83 -0.18 0.00	28.99 -0.19 0.00	27.83 -0.18 0.00	30.99 -0.20 0.00	33.41 -0.22 0.00	22.74 -0.14 -1.71	23.20 -0.14 -1.90	23.70 -0.14 -1.98	27.48 -0.17 -1.37	23.70 -0.14 -2.00	22.36 -0.13 -2.29	20.98 -0.12 -2.53	22.37 -0.13 -2.23	22.99 -0.13 -2.18	23.96 -0.14 -2.02	24.78 -0.15 -1.88	35.44 -0.23 0.00	35.86 -0.23 0.00	35.86 -0.23 0.00	37.84 -0.24 0.00	33.63 -0.22 0.00
SHOEMAKER___GT 23640	32.57 1.35 0.00	32.72 0.88 -11.51	30.44 1.26 0.00	29.22 1.21 0.00	30.44 1.26 0.00	29.22 1.21 0.00	32.54 1.35 0.00	35.09 1.46 0.00	34.75 0.92 -12.66	36.46 0.93 -14.09	37.48 0.95 -14.67	37.53 1.14 -10.11	37.57 0.95 -14.78	38.04 0.88 -16.96	38.06 0.80 -18.69	37.66 0.88 -16.51	38.01 0.91 -16.16	37.99 0.96 -14.95	37.96 1.00 -13.91	37.22 1.55 0.00	37.65 1.56 0.00	37.65 1.56 0.00	39.73 1.65 0.00	35.32 1.47 0.00
SHOREHAM_IC_1 23715	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
SHOREHAM_IC_2 23716	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00

SITHE___BATAVIA 24024	31.34 0.12 0.00	22.13 0.08 -1.72	29.29 0.11 0.00	28.12 0.11 0.00	29.29 0.11 0.00	28.12 0.11 0.00	31.31 0.12 0.00	33.76 0.13 0.00	23.14 0.08 -1.89	23.63 0.08 -2.11	24.14 0.09 -2.19	27.89 0.10 -1.51	24.14 0.09 -2.21	22.81 0.08 -2.53	21.43 0.07 -2.79	22.82 0.08 -2.47	23.43 0.08 -2.41	24.40 0.09 -2.23	25.22 0.09 -2.08	35.81 0.14 0.00	36.23 0.14 0.00	36.23 0.14 0.00	38.23 0.15 0.00	33.98 0.13 0.00
SITHE___INDEPEND 23800	30.43 -0.79 0.00	20.60 -0.52 -0.79	28.44 -0.74 0.00	27.30 -0.71 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	30.40 -0.79 0.00	32.77 -0.86 0.00	21.50 -0.54 -0.87	21.85 -0.55 -0.96	22.30 -0.56 -1.00	26.30 -0.67 -0.69	22.29 -0.56 -1.01	20.85 -0.51 -1.16	19.38 -0.47 -1.28	20.88 -0.52 -1.13	21.51 -0.53 -1.10	22.54 -0.56 -1.02	23.41 -0.59 -0.95	34.76 -0.91 0.00	35.17 -0.92 0.00	35.17 -0.92 0.00	37.11 -0.97 0.00	32.99 -0.86 0.00
SITHE___MASSENA 23902	30.43 -0.79 0.00	19.81 -0.52 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	28.44 -0.74 0.00	27.30 -0.71 0.00	30.40 -0.79 0.00	32.77 -0.86 0.00	20.63 -0.54 0.00	20.89 -0.55 0.00	21.30 -0.56 0.00	25.61 -0.67 0.00	21.28 -0.56 0.00	19.69 -0.51 0.00	18.10 -0.47 0.00	19.75 -0.52 0.00	20.41 -0.53 0.00	21.52 -0.56 0.00	22.46 -0.59 0.00	34.76 -0.91 0.00	35.17 -0.92 0.00	35.17 -0.92 0.00	37.11 -0.97 0.00	32.99 -0.86 0.00
SITHE___OGDNSBRG 24021	29.36 -1.86 0.00	19.12 -1.21 0.00	27.44 -1.74 0.00	26.34 -1.67 0.00	27.44 -1.74 0.00	26.34 -1.67 0.00	29.33 -1.86 0.00	31.62 -2.01 0.00	19.91 -1.26 0.00	20.16 -1.28 0.00	20.55 -1.31 0.00	24.71 -1.57 0.00	20.54 -1.30 0.00	18.99 -1.21 0.00	17.46 -1.11 0.00	19.06 -1.21 0.00	19.69 -1.25 0.00	20.76 -1.32 0.00	21.67 -1.38 0.00	33.54 -2.13 0.00	33.94 -2.15 0.00	33.94 -2.15 0.00	35.81 -2.27 0.00	31.83 -2.02 0.00
SITHE___STERLING 23777	31.60 0.38 0.00	21.06 0.25 -0.48	29.54 0.36 0.00	28.35 0.34 0.00	29.54 0.36 0.00	28.35 0.34 0.00	31.57 0.38 0.00	34.04 0.41 0.00	21.95 0.26 -0.52	22.28 0.26 -0.58	22.74 0.27 -0.61	27.02 0.32 -0.42	22.72 0.27 -0.61	21.15 0.25 -0.70	19.57 0.23 -0.77	21.20 0.25 -0.68	21.87 0.26 -0.67	22.97 0.27 -0.62	23.90 0.28 -0.57	36.11 0.44 0.00	36.53 0.44 0.00	36.53 0.44 0.00	38.55 0.47 0.00	34.27 0.42 0.00
SOUTH CAIRO___GT 23612	32.30 1.08 0.00	33.60 0.70 -12.57	30.19 1.01 0.00	28.98 0.97 0.00	30.19 1.01 0.00	28.98 0.97 0.00	32.27 1.08 0.00	34.79 1.16 0.00	35.72 0.73 -13.82	37.57 0.74 -15.39	38.64 0.76 -16.02	38.23 0.91 -11.04	38.75 0.76 -16.15	39.42 0.70 -18.52	39.62 0.64 -20.41	39.01 0.72 -18.04	39.31 0.72 -17.65	39.17 0.76 -16.33	39.04 0.80 -15.19	36.90 1.23 0.00	37.34 1.25 0.00	37.34 1.25 0.00	39.40 1.32 0.00	35.02 1.17 0.00
SOUTH HAMPTN___IC 23720	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
SOUTHOLD___IC 23719	32.96 1.74 0.00	33.15 1.13 -11.69	30.80 1.62 0.00	29.57 1.56 0.00	30.80 1.62 0.00	29.57 1.56 0.00	32.93 1.74 0.00	35.50 1.87 0.00	35.21 1.18 -12.86	36.94 1.19 -14.31	37.98 1.22 -14.90	38.01 1.46 -10.27	38.08 1.22 -15.02	38.55 1.12 -17.23	38.59 1.03 -18.99	38.18 1.13 -16.78	38.53 1.17 -16.42	38.50 1.23 -15.19	38.46 1.28 -14.13	37.66 1.99 0.00	38.10 2.01 0.00	38.10 2.01 0.00	40.20 2.12 0.00	35.73 1.88 0.00
ST LAWRENCE____ 23600	30.53 -0.69 0.00	19.88 -0.45 0.00	28.53 -0.65 0.00	27.39 -0.62 0.00	28.53 -0.65 0.00	27.39 -0.62 0.00	30.50 -0.69 0.00	32.88 -0.75 0.00	20.70 -0.47 0.00	20.96 -0.48 0.00	21.38 -0.48 0.00	25.70 -0.58 0.00	21.36 -0.48 0.00	19.75 -0.45 0.00	18.16 -0.41 0.00	19.82 -0.45 0.00	20.48 -0.46 0.00	21.59 -0.49 0.00	22.54 -0.51 0.00	34.88 -0.79 0.00	35.29 -0.80 0.00	35.29 -0.80 0.00	37.24 -0.84 0.00	33.10 -0.75 0.00
STATION 5_MISC_HYD 23604	31.17 -0.05 0.00	21.76 -0.03 -1.46	29.14 -0.04 0.00	27.97 -0.04 0.00	29.14 -0.04 0.00	27.97 -0.04 0.00	31.14 -0.05 0.00	33.58 -0.05 0.00	22.75 -0.03 -1.61	23.20 -0.03 -1.79	23.70 -0.03 -1.87	27.53 -0.04 -1.29	23.69 -0.03 -1.88	22.33 -0.03 -2.16	20.92 -0.03 -2.38	22.34 -0.03 -2.10	22.97 -0.03 -2.06	23.95 -0.03 -1.90	24.78 -0.04 -1.77	35.62 -0.05 0.00	36.03 -0.06 0.00	36.03 -0.06 0.00	38.02 -0.06 0.00	33.80 -0.05 0.00
STURGEON_POOL_HYD 23609	32.70 1.48 0.00	33.15 0.96 -11.86	30.56 1.38 0.00	29.34 1.33 0.00	30.56 1.38 0.00	29.34 1.33 0.00	32.67 1.48 0.00	35.22 1.59 0.00	35.21 1.00 -13.04	36.98 1.02 -14.52	38.01 1.04 -15.11	37.94 1.25 -10.41	38.11 1.04 -15.23	38.63 0.96 -17.47	38.71 0.88 -19.26	38.24 0.96 -17.01	38.58 0.99 -16.65	38.53 1.05 -15.40	38.47 1.09 -14.33	37.36 1.69 0.00	37.80 1.71 0.00	37.80 1.71 0.00	39.89 1.81 0.00	35.46 1.61 0.00
SYRACUSE___POWER 24017	30.80 -0.42 0.00	21.21 -0.27 -1.15	28.79 -0.39 0.00	27.64 -0.37 0.00	28.79 -0.39 0.00	27.64 -0.37 0.00	30.77 -0.42 0.00	33.18 -0.45 0.00	22.16 -0.28 -1.27	22.56 -0.29 -1.41	23.04 -0.29 -1.47	26.94 -0.35 -1.01	23.03 -0.29 -1.48	21.63 -0.27 -1.70	20.19 -0.25 -1.87	21.65 -0.27 -1.65	22.28 -0.28 -1.62	23.29 -0.29 -1.50	24.13 -0.31 -1.39	35.19 -0.48 0.00	35.61 -0.48 0.00	35.61 -0.48 0.00	37.57 -0.51 0.00	33.40 -0.45 0.00
UPPER HUDSON___HYD 24058	30.92 -0.30 0.00	34.36 -0.19 -14.22	28.90 -0.28 0.00	27.74 -0.27 0.00	28.90 -0.28 0.00	27.74 -0.27 0.00	30.89 -0.30 0.00	33.31 -0.32 0.00	36.60 -0.20 -15.63	38.65 -0.20 -17.41	39.77 -0.21 -18.12	38.52 -0.25 -12.49	39.89 -0.21 -18.26	40.96 -0.19 -20.95	41.48 -0.18 -23.09	40.48 -0.19 -20.40	40.70 -0.20 -19.96	40.34 -0.21 -18.47	40.01 -0.22 -17.18	35.33 -0.34 0.00	35.75 -0.34 0.00	35.75 -0.34 0.00	37.72 -0.36 0.00	33.53 -0.32 0.00
UPPER RAQUET___HYD 24056	29.47 -1.75 0.00	19.19 -1.14 0.00	27.55 -1.63 0.00	26.44 -1.57 0.00	27.55 -1.63 0.00	26.44 -1.57 0.00	29.44 -1.75 0.00	31.75 -1.88 0.00	19.98 -1.19 0.00	20.24 -1.20 0.00	20.64 -1.22 0.00	24.81 -1.47 0.00	20.62 -1.22 0.00	19.07 -1.13 0.00	17.53 -1.04 0.00	19.13 -1.14 0.00	19.77 -1.17 0.00	20.84 -1.24 0.00	21.76 -1.29 0.00	33.67 -2.00 0.00	34.07 -2.02 0.00	34.07 -2.02 0.00	35.95 -2.13 0.00	31.95 -1.90 0.00
US___GYPSUM 23809	31.00 -0.22 0.00	21.95 -0.14 -1.76	28.97 -0.21 0.00	27.81 -0.20 0.00	28.97 -0.21 0.00	27.81 -0.20 0.00	30.97 -0.22 0.00	33.39 -0.24 0.00	22.95 -0.15 -1.93	23.44 -0.15 -2.15	23.95 -0.15 -2.24	27.63 -0.19 -1.54	23.95 -0.15 -2.26	22.65 -0.14 -2.59	21.29 -0.13 -2.85	22.65 -0.14 -2.52	23.26 -0.15 -2.47	24.20 -0.16 -2.28	25.01 -0.16 -2.12	35.42 -0.25 0.00	35.84 -0.25 0.00	35.84 -0.25 0.00	37.81 -0.27 0.00	33.61 -0.24 0.00
VISCHER___FERRY HYD 24020	31.91 0.69 0.00	34.60 0.45 -13.82	29.82 0.64 0.00	28.63 0.62 0.00	29.82 0.64 0.00	28.63 0.62 0.00	31.88 0.69 0.00	34.37 0.74 0.00	36.83 0.47 -15.19	38.82 0.47 -16.91	39.95 0.48 -17.61	38.99 0.58 -12.13	40.06 0.48 -17.74	41.00 0.45 -20.35	41.41 0.41 -22.43	40.54 0.45 -19.82	40.80 0.46 -19.40	40.52 0.49 -17.95	40.25 0.51 -16.69	36.46 0.79 0.00	36.89 0.80 0.00	36.89 0.80 0.00	38.92 0.84 0.00	34.60 0.75 0.00

WADING RIVER_1-3_GRP5 24038	33.37 2.15 0.00	21.73 1.40 -11.69	31.19 2.01 0.00	29.94 1.93 0.00	31.19 2.01 0.00	29.94 1.93 0.00	33.34 2.15 0.00	35.95 2.32 0.00	22.63 1.46 -12.86	22.92 1.48 -14.31	23.37 1.51 -14.90	28.09 1.81 -10.27	23.35 1.51 -15.02	21.59 1.39 -17.23	19.85 1.28 -18.99	21.67 1.40 -16.78	22.39 1.45 -16.42	23.60 1.52 -15.19	24.64 1.59 -14.13	38.13 2.46 0.00	38.58 2.49 0.00	38.58 2.49 0.00	40.71 2.63 0.00	36.19 2.34 0.00
WADING RIVER_IC_1 23522	33.37 2.15 0.00	33.42 1.40 -11.69	31.19 2.01 0.00	29.94 1.93 0.00	31.19 2.01 0.00	29.94 1.93 0.00	33.34 2.15 0.00	35.95 2.32 0.00	35.49 1.46 -12.86	37.23 1.48 -14.31	38.27 1.51 -14.90	38.36 1.81 -10.27	38.37 1.51 -15.02	38.82 1.39 -17.23	38.84 1.28 -18.99	38.45 1.40 -16.78	38.81 1.45 -16.42	38.79 1.52 -15.19	38.77 1.59 -14.13	38.13 2.46 0.00	38.58 2.49 0.00	38.58 2.49 0.00	40.71 2.63 0.00	36.19 2.34 0.00
WADING RIVER_IC_2 23547	33.37 2.15 0.00	33.42 1.40 -11.69	31.19 2.01 0.00	29.94 1.93 0.00	31.19 2.01 0.00	29.94 1.93 0.00	33.34 2.15 0.00	35.95 2.32 0.00	35.49 1.46 -12.86	37.23 1.48 -14.31	38.27 1.51 -14.90	38.36 1.81 -10.27	38.37 1.51 -15.02	38.82 1.39 -17.23	38.84 1.28 -18.99	38.45 1.40 -16.78	38.81 1.45 -16.42	38.79 1.52 -15.19	38.77 1.59 -14.13	38.13 2.46 0.00	38.58 2.49 0.00	38.58 2.49 0.00	40.71 2.63 0.00	36.19 2.34 0.00
WADING RIVER_IC_3 23601	33.64 2.42 0.00	33.60 1.58 -11.69	31.44 2.26 0.00	30.18 2.17 0.00	31.44 2.26 0.00	30.18 2.17 0.00	33.61 2.42 0.00	36.24 2.61 0.00	35.67 1.64 -12.86	37.41 1.66 -14.31	38.46 1.70 -14.90	38.59 2.04 -10.27	38.55 1.69 -15.02	39.00 1.57 -17.23	39.00 1.44 -18.99	38.62 1.57 -16.78	38.98 1.62 -16.42	38.98 1.71 -15.19	38.97 1.79 -14.13	38.44 2.77 0.00	38.89 2.80 0.00	38.89 2.80 0.00	41.03 2.95 0.00	36.47 2.62 0.00
WATERSIDE___6 8 9 23538	56.74 2.75 -22.77	39.20 1.79 -17.08	39.24 2.57 -7.49	39.23 2.47 -8.75	31.75 2.57 0.00	30.48 2.47 0.00	33.94 2.75 0.00	36.59 2.96 0.00	35.90 1.87 -12.86	37.64 1.89 -14.31	38.69 1.93 -14.90	38.87 2.32 -10.27	38.78 1.92 -15.02	39.21 1.78 -17.23	39.20 1.64 -18.99	38.84 1.79 -16.78	39.21 1.85 -16.42	39.22 1.95 -15.19	39.21 2.03 -14.13	38.81 3.14 0.00	39.27 3.18 0.00	39.27 3.18 0.00	41.44 3.36 0.00	39.25 2.98 -2.42
WATERTOWN___HYD 23805	30.14 -1.08 0.00	20.10 -0.71 -0.48	28.17 -1.01 0.00	27.04 -0.97 0.00	28.17 -1.01 0.00	27.04 -0.97 0.00	30.11 -1.08 0.00	32.46 -1.17 0.00	20.95 -0.74 -0.52	21.28 -0.74 -0.58	21.71 -0.76 -0.61	25.79 -0.91 -0.42	21.69 -0.76 -0.61	20.20 -0.70 -0.70	18.70 -0.64 -0.77	20.25 -0.70 -0.68	20.88 -0.73 -0.67	21.93 -0.77 -0.62	22.82 -0.80 -0.57	34.43 -1.24 0.00	34.84 -1.25 0.00	34.84 -1.25 0.00	36.76 -1.32 0.00	32.67 -1.18 0.00
WEST BABYLON___IC 23714	34.09 2.87 0.00	33.89 1.87 -11.69	31.86 2.68 0.00	30.58 2.57 0.00	31.86 2.68 0.00	30.58 2.57 0.00	34.06 2.87 0.00	36.72 3.09 0.00	35.98 1.95 -12.86	37.72 1.97 -14.31	38.77 2.01 -14.90	38.97 2.42 -10.27	38.87 2.01 -15.02	39.29 1.86 -17.23	39.27 1.71 -18.99	38.91 1.86 -16.78	39.29 1.93 -16.42	39.30 2.03 -15.19	39.30 2.12 -14.13	38.95 3.28 0.00	39.41 3.32 0.00	39.41 3.32 0.00	41.58 3.50 0.00	36.96 3.11 0.00
WEST CANADA___HYD 24049	31.46 0.24 0.00	20.48 0.15 0.00	29.40 0.22 0.00	28.22 0.21 0.00	29.40 0.22 0.00	28.22 0.21 0.00	31.43 0.24 0.00	33.88 0.25 0.00	21.33 0.16 0.00	21.60 0.16 0.00	22.03 0.17 0.00	26.48 0.20 0.00	22.01 0.17 0.00	20.35 0.15 0.00	18.71 0.14 0.00	20.42 0.15 0.00	21.10 0.16 0.00	22.25 0.17 0.00	23.22 0.17 0.00	35.94 0.27 0.00	36.36 0.27 0.00	36.36 0.27 0.00	38.37 0.29 0.00	34.11 0.26 0.00
YORK___WARBASSE 23770	56.81 2.82 -22.77	39.25 1.84 -17.08	39.31 2.64 -7.49	39.29 2.53 -8.75	31.82 2.64 0.00	30.54 2.53 0.00	34.01 2.82 0.00	36.67 3.04 0.00	35.95 1.92 -12.86	37.69 1.94 -14.31	38.74 1.98 -14.90	38.93 2.38 -10.27	38.84 1.98 -15.02	39.26 1.83 -17.23	39.24 1.68 -18.99	38.88 1.83 -16.78	39.25 1.89 -16.42	39.27 2.00 -15.19	39.27 2.09 -14.13	38.90 3.23 0.00	39.35 3.26 0.00	39.35 3.26 0.00	41.52 3.44 0.00	39.33 3.06 -2.42