

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/14/2002

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	36.65	31.01	30.45	26.08	24.93	25.63	24.96	37.46	39.14	41.29	47.38	52.36	52.92	55.52	47.78	48.13	47.97	44.81	43.55	45.79	45.80	40.25	40.36	42.46
24138	2.68	2.43	2.28	1.89	1.78	1.79	1.70	3.13	3.40	3.54	3.81	4.01	4.10	4.17	4.46	4.45	4.44	4.18	4.14	4.28	4.20	3.73	3.77	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-4.55	-5.59	-8.33	-12.24	-12.49	-13.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	36.65	31.01	30.45	26.08	24.93	25.63	24.96	37.46	39.14	41.29	47.38	52.36	52.92	55.52	47.78	48.13	47.97	44.81	43.55	45.79	45.80	40.25	40.36	42.46
24260	2.68	2.43	2.28	1.89	1.78	1.79	1.70	3.13	3.40	3.54	3.81	4.01	4.10	4.17	4.46	4.45	4.44	4.18	4.14	4.28	4.20	3.73	3.77	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-4.55	-5.59	-8.33	-12.24	-12.49	-13.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.65	31.01	30.45	26.08	24.93	25.63	24.96	37.46	39.14	41.29	47.38	52.36	52.92	55.52	47.78	48.13	47.97	44.81	43.55	45.79	45.80	40.25	40.36	42.46
24261	2.68	2.43	2.28	1.89	1.78	1.79	1.70	3.13	3.40	3.54	3.81	4.01	4.10	4.17	4.46	4.45	4.44	4.18	4.14	4.28	4.20	3.73	3.77	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-4.55	-5.59	-8.33	-12.24	-12.49	-13.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.50	29.89	29.41	25.25	24.15	24.86	24.26	34.85	39.70	38.99	44.59	48.16	48.60	50.91	45.23	45.56	45.18	42.17	41.42	44.00	44.14	38.89	38.82	40.93
24011	1.53	1.31	1.24	1.06	1.00	1.02	1.00	1.53	2.15	2.41	2.71	2.17	2.18	2.22	1.91	1.88	1.65	1.54	2.01	2.49	2.54	2.37	2.23	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-4.42	-6.64	-9.88	-10.09	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.50	29.89	29.41	25.25	24.15	24.86	24.26	34.85	39.70	38.99	44.59	48.16	48.60	50.91	45.23	45.56	45.18	42.17	41.42	44.00	44.14	38.89	38.82	40.93
23798	1.53	1.31	1.24	1.06	1.00	1.02	1.00	1.53	2.15	2.41	2.71	2.17	2.18	2.22	1.91	1.88	1.65	1.54	2.01	2.49	2.54	2.37	2.23	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-4.42	-6.64	-9.88	-10.09	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.50	29.89	29.41	25.25	24.15	24.86	24.26	34.85	39.70	38.99	44.59	48.16	48.60	50.91	45.23	45.56	45.18	42.17	41.42	44.00	44.14	38.89	38.82	40.93
24028	1.53	1.31	1.24	1.06	1.00	1.02	1.00	1.53	2.15	2.41	2.71	2.17	2.18	2.22	1.91	1.88	1.65	1.54	2.01	2.49	2.54	2.37	2.23	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-4.42	-6.64	-9.88	-10.09	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.43	29.87	29.44	25.28	24.17	24.86	24.24	34.99	39.27	39.28	44.96	49.35	49.87	52.28	45.75	46.08	45.88	42.82	41.77	44.04	44.10	38.64	38.64	40.86
23527	1.46	1.29	1.27	1.09	1.02	1.02	0.98	1.67	2.21	2.41	2.64	2.67	2.76	2.82	2.43	2.40	2.35	2.19	2.36	2.53	2.50	2.12	2.05	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.07	-4.71	-7.08	-10.57	-10.78	-11.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.26	29.75	29.32	25.18	24.10	24.79	24.14	34.85	39.31	39.30	45.02	49.56	50.08	52.47	45.57	45.91	45.71	42.66	41.54	43.75	43.80	38.42	38.42	40.62
24190	1.29	1.17	1.15	0.99	0.95	0.95	0.88	1.53	2.12	2.32	2.54	2.64	2.72	2.74	2.25	2.23	2.18	2.03	2.13	2.24	2.20	1.90	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-4.82	-7.24	-10.81	-11.03	-12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.26	29.75	29.32	25.18	24.10	24.79	24.14	34.85	39.31	39.30	45.02	49.56	50.08	52.47	45.57	45.91	45.71	42.66	41.54	43.75	43.80	38.42	38.42	40.62
23571	1.29	1.17	1.15	0.99	0.95	0.95	0.88	1.53	2.12	2.32	2.54	2.64	2.72	2.74	2.25	2.23	2.18	2.03	2.13	2.24	2.20	1.90	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-4.82	-7.24	-10.81	-11.03	-12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.26	29.75	29.32	25.18	24.10	24.79	24.14	34.85	39.31	39.30	45.02	49.56	50.08	52.47	45.57	45.91	45.71	42.66	41.54	43.75	43.80	38.42	38.42	40.62
23572	1.29	1.17	1.15	0.99	0.95	0.95	0.88	1.53	2.12	2.32	2.54	2.64	2.72	2.74	2.25	2.23	2.18	2.03	2.13	2.24	2.20	1.90	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-4.82	-7.24	-10.81	-11.03	-12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.26	29.75	29.32	25.18	24.10	24.79	24.14	34.85	39.31	39.30	45.02	49.56	50.08	52.47	45.57	45.91	45.71	42.66	41.54	43.75	43.80	38.42	38.42	40.62
23573	1.29	1.17	1.15	0.99	0.95	0.95	0.88	1.53	2.12	2.32	2.54	2.64	2.72	2.74	2.25	2.23	2.18	2.03	2.13	2.24	2.20	1.90	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-4.82	-7.24	-10.81	-11.03	-12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.26	29.75	29.32	25.18	24.10	24.79	24.14	34.85	39.31	39.30	45.02	49.56	50.08	52.47	45.57	45.91	45.71	42.66	41.54	43.75	43.80	38.42	38.42	40.62
23574	1.29	1.17	1.15	0.99	0.95	0.95	0.88	1.53	2.12	2.32	2.54	2.64	2.72	2.74	2.25	2.23	2.18	2.03	2.13	2.24	2.20	1.90	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-4.82	-7.24	-10.81	-11.03	-12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.63 -0.34 0.00	28.29 -0.29 0.00	27.86 -0.31 0.00	23.92 -0.27 0.00	22.90 -0.25 0.00	23.60 -0.24 0.00	23.26 0.00 0.00	33.39 0.07 0.00	30.84 -0.12 0.23	32.05 -0.29 -0.18	35.43 -0.11 -0.30	36.44 -0.18 -0.51	36.52 -0.33 -0.52	38.00 -0.15 -0.58	42.80 -0.52 0.00	43.20 -0.48 0.00	43.05 -0.48 0.00	40.18 -0.45 0.00	38.90 -0.51 0.00	40.97 -0.54 0.00	41.14 -0.46 0.00	35.90 -0.62 0.00	36.00 -0.59 0.00	38.59 -0.47 0.00
ALLEGHENY___COGEN 23514	32.44 -1.53 0.00	27.18 -1.40 0.00	26.85 -1.32 0.00	23.03 -1.16 0.00	22.09 -1.06 0.00	22.74 -1.10 0.00	21.82 -1.44 0.00	30.85 -2.47 0.00	30.33 -1.59 -0.73	29.20 -1.38 1.58	31.66 -1.52 2.06	32.48 -1.37 2.26	32.83 -1.20 2.30	33.72 -1.31 2.54	40.98 -2.34 0.00	41.28 -2.40 0.00	41.18 -2.35 0.00	38.40 -2.23 0.00	37.20 -2.21 0.00	39.23 -2.28 0.00	39.31 -2.29 0.00	34.95 -1.57 0.00	34.98 -1.61 0.00	37.03 -2.03 0.00
AMERICAN_REF_FUEL 24010	30.95 -3.02 0.00	25.98 -2.60 0.00	25.69 -2.48 0.00	22.06 -2.13 0.00	21.21 -1.94 0.00	21.84 -2.00 0.00	20.59 -2.67 0.00	28.96 -4.36 0.00	28.63 -3.18 -0.62	27.75 -3.05 1.36	30.05 -3.42 1.77	30.72 -3.47 1.92	31.11 -3.27 1.95	31.99 -3.42 2.16	38.08 -5.24 0.00	38.26 -5.42 0.00	38.09 -5.44 0.00	35.67 -4.96 0.00	34.56 -4.85 0.00	36.49 -5.02 0.00	36.57 -5.03 0.00	32.98 -3.54 0.00	33.15 -3.44 0.00	35.04 -4.02 0.00
ARTHUR_KILL_GT_1 23520	36.69 2.72 0.00	30.98 2.40 0.00	30.45 2.28 0.00	26.10 1.91 0.00	24.96 1.81 0.00	25.77 1.93 0.00	25.03 1.77 0.00	37.20 2.73 -1.15	39.01 3.27 -4.55	41.22 3.47 -5.59	50.61 3.59 -11.78	52.15 3.79 -12.25	52.83 4.00 -12.50	55.48 4.13 -13.78	52.12 4.20 -4.60	52.12 4.24 -4.20	52.16 4.22 -4.41	52.15 3.94 -7.58	52.11 3.90 -8.80	52.10 3.99 -6.60	52.09 3.91 -6.58	40.03 3.51 0.00	39.99 3.40 0.00	42.46 3.40 0.00
ARTHUR_KILL_2 23512	36.69 2.72 0.00	30.98 2.40 0.00	30.45 2.28 0.00	26.10 1.91 0.00	24.96 1.81 0.00	25.77 1.93 0.00	25.03 1.77 0.00	37.20 2.73 -1.15	39.01 3.27 -4.55	41.22 3.47 -5.59	50.61 3.59 -11.78	52.15 3.79 -12.25	52.83 4.00 -12.50	55.48 4.13 -13.78	52.12 4.20 -4.60	52.12 4.24 -4.20	52.16 4.22 -4.41	52.15 3.94 -7.58	52.11 3.90 -8.80	52.10 3.99 -6.60	52.09 3.91 -6.58	40.03 3.51 0.00	39.99 3.40 0.00	42.46 3.40 0.00
ARTHUR_KILL_3 23513	36.59 2.62 0.00	30.95 2.37 0.00	30.37 2.20 0.00	26.00 1.81 0.00	24.91 1.76 0.00	25.60 1.76 0.00	24.91 1.65 0.00	37.46 3.13 -1.01	39.14 3.40 -4.55	41.29 3.54 -5.59	47.71 3.81 -8.66	52.37 4.01 -12.25	52.89 4.07 -12.49	55.48 4.13 -13.78	48.18 4.42 -0.44	48.53 4.45 -0.40	48.39 4.44 -0.42	45.54 4.18 -0.73	44.43 4.18 -0.84	46.42 4.28 -0.63	46.43 4.20 -0.63	40.28 3.76 0.00	40.39 3.80 0.00	42.46 3.40 0.00
ASHOKAN____ 23654	36.14 2.17 0.00	30.47 1.89 0.00	30.00 1.83 0.00	25.74 1.55 0.00	24.61 1.46 0.00	25.34 1.50 0.00	24.66 1.40 0.00	35.85 2.53 0.00	39.09 2.93 -4.97	40.71 3.12 -5.43	46.78 3.42 -8.12	51.77 3.65 -12.01	52.32 3.74 -12.25	54.91 3.83 -13.51	47.13 3.81 0.00	47.48 3.80 0.00	47.23 3.70 0.00	44.12 3.49 0.00	42.92 3.51 0.00	45.20 3.69 0.00	45.18 3.58 0.00	39.51 2.99 0.00	39.59 3.00 0.00	41.68 2.62 0.00
ASTORIA 5-9____ 23662	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA GT2____ 23536	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA GT3____ 23731	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA GT4____ 23727	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT2_1 24094	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT2_2 24095	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT2_3 24096	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT2_4 24097	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT3_1 24098	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00

ASTORIA_GT3_2 24099	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT3_3 24100	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT3_4 24101	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT4_1 24102	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT4_2 24103	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT4_3 24104	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT4_4 24105	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT_1 23523	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA_GT_10 24110	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA_GT_11 24225	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA_GT_12 24226	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA_GT_13 24227	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA_GT_5 24106	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT_7 24107	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA_GT_8 24108	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTORIA___2 24149	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00

ASTORIA___3 23516	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
ASTORIA___4 23517	36.79 2.82 0.00	31.04 2.46 0.00	30.51 2.34 0.00	26.13 1.94 0.00	25.02 1.87 0.00	25.70 1.86 0.00	24.98 1.72 0.00	37.50 3.17 -1.01	55.45 3.49 -20.77	55.45 3.60 -19.69	55.45 3.91 -16.30	55.45 4.08 -15.26	55.45 4.10 -15.02	55.45 4.10 -13.78	55.45 4.46 -7.67	55.46 4.37 -7.41	55.46 4.40 -7.53	55.45 4.14 -10.68	55.45 4.22 -11.82	55.45 4.36 -9.58	55.45 4.33 -9.52	55.45 3.83 -15.10	55.46 3.88 -14.99	42.58 3.52 0.00
ASTORIA___5 23518	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.52 3.56 -20.77	55.55 3.70 -19.69	55.56 4.02 -16.30	55.59 4.22 -15.26	55.60 4.25 -15.02	55.63 4.28 -13.78	55.63 4.64 -7.67	55.68 4.59 -7.41	55.67 4.61 -7.53	55.66 4.35 -10.68	55.60 4.37 -11.82	55.57 4.48 -9.58	55.57 4.45 -9.52	55.56 3.94 -15.10	55.53 3.95 -14.99	42.61 3.55 0.00
ASTRIA 10-13____ 23663	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.26 3.52 -4.55	41.38 3.63 -5.59	50.97 3.95 -11.78	52.51 4.15 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.51 4.63 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.51 4.30 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.39 3.87 0.00	40.43 3.84 0.00	42.58 3.52 0.00
BARRETT 1-8___GRP4 24034	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT 9-12___GRP3 24033	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_1 23704	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_10 23701	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_11 23702	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_12 23703	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_2 23705	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_3 23706	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_4 23707	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_5 23708	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_6 23709	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_7 23710	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00

BARRETT_IC_8 23711	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT_IC_9 23700	37.56 2.79 -0.80	36.93 2.49 -5.86	36.75 2.42 -6.16	36.13 2.06 -9.88	34.71 1.99 -9.57	34.09 2.05 -8.20	34.72 1.91 -9.55	36.94 3.20 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.89 3.54 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	47.96 4.28 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.43 3.65 -2.26	42.63 3.62 -2.42	42.07 3.01 0.00
BARRETT___1 23545	37.42 2.65 -0.80	36.84 2.40 -5.86	36.67 2.34 -6.16	36.05 1.98 -9.88	34.64 1.92 -9.57	34.02 1.98 -8.20	34.67 1.86 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.68 2.93 -5.59	46.53 2.96 -8.33	51.60 3.25 -12.24	52.34 3.52 -12.49	55.03 3.68 -13.78	47.26 3.94 0.00	47.65 3.97 0.00	47.49 3.96 0.00	44.41 3.78 0.00	43.19 3.78 0.00	45.25 3.74 0.00	45.34 3.74 0.00	42.14 3.36 -2.26	42.38 3.37 -2.42	41.79 2.73 0.00
BARRETT___2 23546	37.35 2.58 -0.80	36.78 2.34 -5.86	36.58 2.25 -6.16	36.01 1.94 -9.88	34.62 1.90 -9.57	34.02 1.98 -8.20	34.62 1.81 -9.55	36.74 3.00 -0.42	38.55 2.81 -4.55	40.68 2.93 -5.59	46.57 3.00 -8.33	51.64 3.29 -12.24	52.38 3.56 -12.49	55.07 3.72 -13.78	47.31 3.99 0.00	47.70 4.02 0.00	47.53 4.00 0.00	44.41 3.78 0.00	43.23 3.82 0.00	45.29 3.78 0.00	45.39 3.79 0.00	42.18 3.40 -2.26	42.41 3.40 -2.42	41.83 2.77 0.00
BEAVER RIVER___HYD 24048	33.83 -0.14 0.00	28.38 -0.20 0.00	27.92 -0.25 0.00	23.95 -0.24 0.00	22.92 -0.23 0.00	23.65 -0.19 0.00	23.17 -0.09 0.00	33.29 -0.03 0.00	31.35 0.16 0.00	32.20 0.16 0.12	35.44 0.32 0.12	36.40 0.29 0.00	36.66 0.33 0.00	37.95 0.38 0.00	43.49 0.17 0.00	43.85 0.17 0.00	43.70 0.17 0.00	40.83 0.20 0.00	39.57 0.16 0.00	41.72 0.21 0.00	41.89 0.29 0.00	36.67 0.15 0.00	36.59 0.00 0.00	38.98 -0.08 0.00
BEEBEE_GT_13 23619	33.19 -0.78 0.00	27.69 -0.89 0.00	27.38 -0.79 0.00	23.44 -0.75 0.00	22.50 -0.65 0.00	23.17 -0.67 0.00	22.31 -0.95 0.00	31.35 -1.97 0.00	30.55 -1.12 -0.48	30.25 -0.84 1.07	33.00 -0.85 1.39	33.89 -0.72 1.50	34.17 -0.62 1.54	35.24 -0.64 1.69	41.89 -1.43 0.00	42.20 -1.48 0.00	42.14 -1.39 0.00	39.37 -1.26 0.00	38.15 -1.26 0.00	40.26 -1.25 0.00	40.39 -1.21 0.00	35.79 -0.73 0.00	35.71 -0.88 0.00	37.85 -1.21 0.00
BETHLEHEM___STEEL 23779	30.71 -3.26 0.00	25.78 -2.80 0.00	25.49 -2.68 0.00	21.89 -2.30 0.00	21.04 -2.11 0.00	21.67 -2.17 0.00	20.54 -2.72 0.00	28.92 -4.40 0.00	28.62 -3.27 -0.70	27.48 -3.15 1.53	29.76 -3.49 1.99	30.46 -3.50 2.15	30.86 -3.27 2.20	31.68 -3.46 2.43	38.17 -5.15 0.00	38.40 -5.28 0.00	38.31 -5.22 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.53 -4.98 0.00	36.57 -5.03 0.00	32.87 -3.65 0.00	33.04 -3.55 0.00	34.88 -4.18 0.00
BINGHAMTON___COGEN 23790	32.68 -1.29 0.00	27.49 -1.09 0.00	27.13 -1.04 0.00	23.29 -0.90 0.00	22.29 -0.86 0.00	22.96 -0.88 0.00	22.28 -0.98 0.00	31.92 -1.40 0.00	31.76 -0.87 -1.44	28.36 -0.80 3.00	30.37 -0.92 3.95	30.94 -0.76 4.41	31.18 -0.65 4.50	31.85 -0.75 4.97	41.98 -1.34 0.00	42.28 -1.40 0.00	42.14 -1.39 0.00	39.21 -1.42 0.00	38.07 -1.34 0.00	40.10 -1.41 0.00	40.14 -1.46 0.00	35.35 -1.17 0.00	35.42 -1.17 0.00	37.58 -1.48 0.00
BLACK RIVER___HYD 24047	33.80 -0.17 0.00	28.32 -0.26 0.00	27.86 -0.31 0.00	23.90 -0.29 0.00	22.87 -0.28 0.00	23.60 -0.24 0.00	23.10 -0.16 0.00	33.19 -0.13 0.00	31.35 0.16 0.00	32.19 0.23 0.20	35.40 0.35 0.19	36.47 0.36 0.00	36.73 0.40 0.00	37.98 0.41 0.00	43.54 0.22 0.00	43.85 0.17 0.00	43.75 0.22 0.00	40.91 0.28 0.00	39.65 0.24 0.00	41.80 0.29 0.00	41.93 0.33 0.00	36.74 0.22 0.00	36.63 0.04 0.00	38.98 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	34.96 0.99 0.00	29.47 0.89 0.00	29.02 0.85 0.00	24.94 0.75 0.00	23.84 0.69 0.00	24.56 0.72 0.00	23.84 0.58 0.00	34.39 1.07 0.00	38.84 1.75 -5.90	38.99 1.90 -4.93	44.74 2.08 -7.42	49.39 2.20 -11.08	49.89 2.25 -11.31	52.33 2.29 -12.47	45.01 1.69 0.00	45.34 1.66 0.00	45.18 1.65 0.00	42.17 1.54 0.00	41.03 1.62 0.00	43.17 1.66 0.00	43.26 1.66 0.00	37.94 1.42 0.00	37.94 1.35 0.00	40.15 1.09 0.00
BOC_GAS_DRP 24189	34.89 0.92 0.00	29.41 0.83 0.00	29.02 0.85 0.00	24.92 0.73 0.00	23.84 0.69 0.00	24.53 0.69 0.00	23.89 0.63 0.00	34.42 1.10 0.00	38.93 1.78 -5.96	38.99 1.93 -4.90	44.69 2.08 -7.37	49.36 2.24 -11.01	49.86 2.29 -11.24	52.29 2.33 -12.39	45.01 1.69 0.00	45.34 1.66 0.00	45.18 1.65 0.00	42.17 1.54 0.00	41.03 1.62 0.00	43.17 1.66 0.00	43.26 1.66 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.19 1.13 0.00
BOWLINE___1 23526	36.01 2.04 0.00	30.47 1.89 0.00	29.94 1.77 0.00	25.69 1.50 0.00	24.56 1.41 0.00	25.27 1.43 0.00	24.59 1.33 0.00	35.79 2.47 0.00	38.25 2.62 -4.44	40.51 2.80 -5.55	46.54 3.03 -8.27	51.51 3.29 -12.11	52.06 3.38 -12.35	54.62 3.42 -13.63	46.83 3.51 0.00	47.17 3.49 0.00	47.01 3.48 0.00	43.84 3.21 0.00	42.60 3.19 0.00	44.83 3.32 0.00	44.84 3.24 0.00	39.37 2.85 0.00	39.41 2.82 0.00	41.56 2.50 0.00
BOWLINE___2 23595	36.11 2.14 0.00	30.49 1.91 0.00	29.97 1.80 0.00	25.69 1.50 0.00	24.56 1.41 0.00	25.27 1.43 0.00	24.61 1.35 0.00	35.79 2.47 0.00	38.38 2.74 -4.45	40.60 2.89 -5.55	46.68 3.17 -8.27	51.61 3.39 -12.11	52.17 3.49 -12.35	54.77 3.57 -13.63	47.00 3.68 0.00	47.35 3.67 0.00	47.14 3.61 0.00	43.96 3.33 0.00	42.76 3.35 0.00	44.96 3.45 0.00	44.97 3.37 0.00	39.48 2.96 0.00	39.55 2.96 0.00	41.68 2.62 0.00
BROOKHAVEN___DRP 24191	37.49 2.72 -0.80	37.01 2.57 -5.86	36.78 2.45 -6.16	36.10 2.03 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.91 3.17 -0.42	38.61 2.87 -4.55	40.71 2.96 -5.59	46.53 2.96 -8.33	51.67 3.32 -12.24	52.49 3.67 -12.49	55.22 3.87 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.88 4.35 0.00	44.65 4.02 0.00	43.47 4.06 0.00	45.45 3.94 0.00	45.59 3.99 0.00	42.40 3.62 -2.26	42.74 3.73 -2.42	42.15 3.09 0.00
BROOKLYN_NAVY_YARD 23515	36.76 2.79 0.00	31.07 2.49 0.00	30.48 2.31 0.00	26.08 1.89 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.53 3.20 -1.01	39.20 3.46 -4.55	41.35 3.60 -5.59	47.48 3.91 -8.33	52.43 4.08 -12.24	53.00 4.18 -12.49	55.60 4.25 -13.78	47.87 4.55 0.00	48.27 4.59 0.00	48.10 4.57 0.00	44.90 4.27 0.00	43.67 4.26 0.00	45.87 4.36 0.00	45.88 4.28 0.00	40.35 3.83 0.00	40.43 3.84 0.00	42.54 3.48 0.00
BURROWS___LYONSDAL 23803	34.17 0.20 0.00	28.69 0.11 0.00	28.25 0.08 0.00	24.24 0.05 0.00	23.20 0.05 0.00	23.91 0.07 0.00	23.35 0.09 0.00	33.55 0.23 0.00	31.60 0.41 0.00	32.55 0.48 0.09	35.75 0.60 0.09	36.69 0.58 0.00	36.95 0.62 0.00	38.21 0.64 0.00	43.84 0.52 0.00	44.20 0.52 0.00	44.05 0.52 0.00	41.16 0.53 0.00	39.92 0.51 0.00	42.05 0.54 0.00	42.18 0.58 0.00	36.99 0.47 0.00	36.96 0.37 0.00	39.33 0.27 0.00

CALPINE BETH_PAGE_GT4 24209	37.73 2.96 -0.80	37.10 2.66 -5.86	36.87 2.54 -6.16	36.20 2.13 -9.88	34.73 2.01 -9.57	34.08 2.05 -8.19	34.74 1.93 -9.55	37.07 3.33 -0.42	38.95 3.21 -4.55	41.09 3.34 -5.59	46.92 3.35 -8.33	52.07 3.72 -12.24	52.82 4.00 -12.49	55.56 4.21 -13.78	47.91 4.59 0.00	48.27 4.59 0.00	48.10 4.57 0.00	44.90 4.27 0.00	43.67 4.26 0.00	45.74 4.23 0.00	45.84 4.24 0.00	42.72 3.94 -2.26	43.00 3.99 -2.42	42.46 3.40 0.00
CALSPAN___DRP 24200	30.71 -3.26 0.00	25.78 -2.80 0.00	25.49 -2.68 0.00	21.89 -2.30 0.00	21.04 -2.11 0.00	21.67 -2.17 0.00	20.54 -2.72 0.00	28.92 -4.40 0.00	28.62 -3.27 -0.70	27.48 -3.15 1.53	29.76 -3.49 1.99	30.46 -3.50 2.15	30.86 -3.27 2.20	31.68 -3.46 2.43	38.17 -5.15 0.00	38.40 -5.28 0.00	38.31 -5.22 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.53 -4.98 0.00	36.57 -5.03 0.00	32.87 -3.65 0.00	33.04 -3.55 0.00	34.88 -4.18 0.00
CARR STREET_E_SYR 24060	33.12 -0.85 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.56 -0.63 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.56 -0.70 0.00	32.25 -1.07 0.00	30.82 -0.69 -0.32	30.71 -0.68 0.77	33.46 -0.78 1.00	34.29 -0.76 1.06	34.52 -0.73 1.08	35.55 -0.83 1.19	42.11 -1.21 0.00	42.46 -1.22 0.00	42.31 -1.22 0.00	39.49 -1.14 0.00	38.35 -1.06 0.00	40.39 -1.12 0.00	40.44 -1.16 0.00	35.61 -0.91 0.00	35.68 -0.91 0.00	38.08 -0.98 0.00
CARTHAGE___PAPER 23857	33.83 -0.14 0.00	28.38 -0.20 0.00	27.92 -0.25 0.00	23.95 -0.24 0.00	22.90 -0.25 0.00	23.63 -0.21 0.00	23.14 -0.12 0.00	33.25 -0.07 0.00	31.38 0.19 0.00	32.21 0.23 0.18	35.46 0.39 0.17	36.47 0.36 0.00	36.73 0.40 0.00	38.02 0.45 0.00	43.54 0.22 0.00	43.90 0.22 0.00	43.79 0.26 0.00	40.91 0.28 0.00	39.65 0.24 0.00	41.80 0.29 0.00	41.97 0.37 0.00	36.74 0.22 0.00	36.63 0.04 0.00	39.02 -0.04 0.00
CE_DUNWOOD___DRP 24194	36.35 2.38 0.00	30.69 2.11 0.00	30.17 2.00 0.00	25.86 1.67 0.00	24.72 1.57 0.00	25.44 1.60 0.00	24.75 1.49 0.00	36.07 2.73 -0.02	38.75 3.02 -4.54	40.93 3.18 -5.59	47.02 3.45 -8.33	52.03 3.68 -12.24	52.60 3.78 -12.49	55.18 3.83 -13.78	47.31 3.99 0.00	47.65 3.97 0.00	47.49 3.96 0.00	44.33 3.70 0.00	43.08 3.67 0.00	45.29 3.78 0.00	45.34 3.74 0.00	39.81 3.29 0.00	39.88 3.29 0.00	41.99 2.93 0.00
CE_MILLWOOD___DRP 24193	36.25 2.28 0.00	30.61 2.03 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.68 1.53 0.00	25.39 1.55 0.00	24.70 1.44 0.00	35.95 2.63 0.00	38.65 2.93 -4.53	40.83 3.09 -5.58	46.90 3.35 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.07 3.76 -13.74	47.18 3.86 0.00	47.57 3.89 0.00	47.36 3.83 0.00	44.21 3.58 0.00	42.96 3.55 0.00	45.20 3.69 0.00	45.22 3.62 0.00	39.70 3.18 0.00	39.77 3.18 0.00	41.91 2.85 0.00
CE_NYC2_DRP 24202	36.82 2.85 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.63 4.28 -13.78	52.51 4.59 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.52 4.31 -7.58	52.47 4.26 -8.80	52.51 4.40 -6.60	52.51 4.33 -6.58	40.35 3.83 0.00	40.43 3.84 0.00	42.58 3.52 0.00
CE_NYC_DRP 24195	36.69 2.72 0.00	31.01 2.43 0.00	30.45 2.28 0.00	26.08 1.89 0.00	24.93 1.78 0.00	25.65 1.81 0.00	24.96 1.70 0.00	37.43 3.13 -0.98	39.14 3.40 -4.55	41.32 3.57 -5.59	47.41 3.84 -8.33	52.39 4.04 -12.24	52.92 4.10 -12.49	55.52 4.17 -13.78	47.78 4.46 0.00	48.18 4.50 0.00	48.01 4.48 0.00	44.81 4.18 0.00	43.59 4.18 0.00	45.79 4.28 0.00	45.80 4.20 0.00	40.28 3.76 0.00	40.36 3.77 0.00	42.46 3.40 0.00
CH_MIDHUDSON___DRP 24192	36.11 2.14 0.00	30.41 1.83 0.00	29.92 1.75 0.00	25.64 1.45 0.00	24.52 1.37 0.00	25.22 1.38 0.00	24.56 1.30 0.00	35.72 2.40 0.00	38.78 2.74 -4.85	40.55 2.93 -5.46	46.57 3.17 -8.16	51.54 3.39 -12.04	52.10 3.49 -12.28	54.65 3.53 -13.55	46.87 3.55 0.00	47.26 3.58 0.00	47.06 3.53 0.00	43.92 3.29 0.00	42.72 3.31 0.00	44.96 3.45 0.00	44.97 3.37 0.00	39.41 2.89 0.00	39.55 2.96 0.00	41.79 2.73 0.00
CH_MISC_IPPS 23765	35.97 2.00 0.00	30.07 1.49 0.00	29.58 1.41 0.00	25.35 1.16 0.00	24.24 1.09 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.39 2.07 0.00	38.25 2.40 -4.66	40.20 2.54 -5.50	46.20 2.75 -8.21	51.18 3.00 -12.07	51.70 3.05 -12.32	54.28 3.12 -13.59	46.48 3.16 0.00	46.87 3.19 0.00	46.66 3.13 0.00	43.56 2.93 0.00	42.33 2.92 0.00	44.54 3.03 0.00	44.55 2.95 0.00	39.04 2.52 0.00	39.48 2.89 0.00	41.87 2.81 0.00
CH_RES_BVR_FALLS 23983	33.87 -0.10 0.00	28.49 -0.09 0.00	28.09 -0.08 0.00	24.12 -0.07 0.00	23.08 -0.07 0.00	23.77 -0.07 0.00	23.24 -0.02 0.00	33.29 -0.03 0.00	30.66 0.00 0.53	32.69 -0.03 -0.56	35.94 -0.14 -0.84	37.09 -0.29 -1.27	37.29 -0.33 -1.29	38.69 -0.30 -1.42	42.80 -0.52 0.00	43.16 -0.52 0.00	43.01 -0.52 0.00	40.18 -0.45 0.00	38.94 -0.47 0.00	41.01 -0.50 0.00	41.14 -0.46 0.00	36.08 -0.44 0.00	36.11 -0.48 0.00	38.63 -0.43 0.00
CH_RES_NIAGARA 23895	31.05 -2.92 0.00	26.07 -2.51 0.00	25.80 -2.37 0.00	22.16 -2.03 0.00	21.30 -1.85 0.00	21.96 -1.88 0.00	20.66 -2.60 0.00	29.02 -4.30 0.00	28.68 -3.12 -0.61	27.80 -3.02 1.34	30.12 -3.38 1.74	30.76 -3.47 1.88	31.14 -3.27 1.92	32.03 -3.42 2.12	38.12 -5.20 0.00	38.31 -5.37 0.00	38.13 -5.40 0.00	35.80 -4.83 0.00	34.68 -4.73 0.00	36.61 -4.90 0.00	36.65 -4.95 0.00	33.05 -3.47 0.00	33.26 -3.33 0.00	35.15 -3.91 0.00
CH_RES_SYRACUSE 23985	33.09 -0.88 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.56 -0.63 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.22 -1.10 0.00	30.89 -0.69 -0.39	30.60 -0.68 0.88	33.31 -0.78 1.15	34.12 -0.76 1.23	34.20 -0.87 1.26	35.05 -1.13 1.39	41.63 -1.69 0.00	42.02 -1.66 0.00	41.88 -1.65 0.00	39.09 -1.54 0.00	37.95 -1.46 0.00	39.97 -1.54 0.00	40.02 -1.58 0.00	35.31 -1.21 0.00	35.31 -1.28 0.00	37.65 -1.41 0.00
CORNELL____ 23752	31.52 -2.45 0.00	26.44 -2.14 0.00	26.06 -2.11 0.00	22.35 -1.84 0.00	21.39 -1.76 0.00	22.05 -1.79 0.00	21.42 -1.84 0.00	30.55 -2.77 0.00	29.91 -2.06 -0.78	28.67 -1.96 1.53	31.08 -2.11 2.05	31.62 -2.06 2.43	31.82 -2.03 2.48	32.66 -2.18 2.73	40.42 -2.90 0.00	40.80 -2.88 0.00	40.70 -2.83 0.00	37.95 -2.68 0.00	36.81 -2.60 0.00	38.81 -2.70 0.00	38.85 -2.75 0.00	34.22 -2.30 0.00	34.14 -2.45 0.00	36.29 -2.77 0.00
COXSACKIE___GT 23611	35.74 1.77 0.00	30.09 1.51 0.00	29.63 1.46 0.00	25.42 1.23 0.00	24.33 1.18 0.00	25.03 1.19 0.00	24.38 1.12 0.00	35.39 2.07 0.00	38.90 2.53 -5.18	40.21 2.73 -5.32	46.20 3.00 -7.96	51.09 3.18 -11.80	51.64 3.27 -12.04	54.19 3.34 -13.28	46.48 3.16 0.00	46.82 3.14 0.00	46.62 3.09 0.00	43.51 2.88 0.00	42.37 2.96 0.00	44.62 3.11 0.00	44.60 3.00 0.00	39.00 2.48 0.00	39.04 2.45 0.00	41.21 2.15 0.00
CRESCENT___HYD 24018	35.46 1.49 0.00	29.89 1.31 0.00	29.44 1.27 0.00	25.28 1.09 0.00	24.19 1.04 0.00	24.89 1.05 0.00	24.26 1.00 0.00	34.99 1.67 0.00	39.57 2.28 -6.10	39.35 2.48 -4.71	45.03 2.71 -7.08	49.39 2.71 -10.57	49.87 2.76 -10.78	52.28 2.82 -11.89	45.75 2.43 0.00	46.08 2.40 0.00	45.84 2.31 0.00	42.78 2.15 0.00	41.74 2.33 0.00	44.00 2.49 0.00	44.10 2.50 0.00	38.67 2.15 0.00	38.68 2.09 0.00	40.86 1.80 0.00

CRUCIBLE_METL_DRP 24180	33.09 -0.88 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.56 -0.63 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.22 -1.10 0.00	30.89 -0.69 -0.39	30.60 -0.68 0.88	33.31 -0.78 1.15	34.12 -0.76 1.23	34.20 -0.87 1.26	35.05 -1.13 1.39	41.63 -1.69 0.00	42.02 -1.66 0.00	41.88 -1.65 0.00	39.09 -1.54 0.00	37.95 -1.46 0.00	39.97 -1.54 0.00	40.02 -1.58 0.00	35.31 -1.21 0.00	35.31 -1.28 0.00	37.65 -1.41 0.00
CSC___481_PGEN 24222	37.56 2.79 -0.80	37.07 2.63 -5.86	36.84 2.51 -6.16	36.15 2.08 -9.88	34.62 1.90 -9.57	33.98 1.95 -8.19	34.65 1.84 -9.55	36.94 3.20 -0.42	38.67 2.93 -4.55	40.77 3.02 -5.59	46.57 3.00 -8.33	51.74 3.39 -12.24	52.56 3.74 -12.49	55.29 3.94 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.55 4.14 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.47 3.69 -2.26	42.81 3.80 -2.42	42.19 3.13 0.00
DANSKAMMER___1 23586	35.97 2.00 0.00	30.07 1.49 0.00	29.58 1.41 0.00	25.35 1.16 0.00	24.24 1.09 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.39 2.07 0.00	38.25 2.40 -4.66	40.20 2.54 -5.50	46.20 2.75 -8.21	51.18 3.00 -12.07	51.70 3.05 -12.32	54.28 3.12 -13.59	46.48 3.16 0.00	46.87 3.19 0.00	46.66 3.13 0.00	43.56 2.93 0.00	42.33 2.92 0.00	44.54 3.03 0.00	44.55 2.95 0.00	39.04 2.52 0.00	39.48 2.89 0.00	41.87 2.81 0.00
DANSKAMMER___2 23589	35.97 2.00 0.00	30.07 1.49 0.00	29.58 1.41 0.00	25.35 1.16 0.00	24.24 1.09 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.39 2.07 0.00	38.25 2.40 -4.66	40.20 2.54 -5.50	46.20 2.75 -8.21	51.18 3.00 -12.07	51.70 3.05 -12.32	54.28 3.12 -13.59	46.48 3.16 0.00	46.87 3.19 0.00	46.66 3.13 0.00	43.56 2.93 0.00	42.33 2.92 0.00	44.54 3.03 0.00	44.55 2.95 0.00	39.04 2.52 0.00	39.48 2.89 0.00	41.87 2.81 0.00
DANSKAMMER___3 23590	35.91 1.94 0.00	29.98 1.40 0.00	29.47 1.30 0.00	25.28 1.09 0.00	24.17 1.02 0.00	24.86 1.02 0.00	24.21 0.95 0.00	35.29 1.97 0.00	38.13 2.28 -4.66	40.07 2.41 -5.50	46.09 2.64 -8.21	51.03 2.85 -12.07	51.59 2.94 -12.32	54.17 3.01 -13.59	46.35 3.03 0.00	46.69 3.01 0.00	46.49 2.96 0.00	43.39 2.76 0.00	42.21 2.80 0.00	44.37 2.86 0.00	44.39 2.79 0.00	38.89 2.37 0.00	39.41 2.82 0.00	41.87 2.81 0.00
DANSKAMMER___4 23591	35.94 1.97 0.00	29.95 1.37 0.00	29.47 1.30 0.00	25.25 1.06 0.00	24.17 1.02 0.00	24.86 1.02 0.00	24.19 0.93 0.00	35.25 1.93 0.00	38.13 2.28 -4.66	40.07 2.41 -5.50	46.09 2.64 -8.21	51.03 2.85 -12.07	51.56 2.91 -12.32	54.13 2.97 -13.59	46.31 2.99 0.00	46.69 3.01 0.00	46.49 2.96 0.00	43.39 2.76 0.00	42.17 2.76 0.00	44.37 2.86 0.00	44.39 2.79 0.00	38.89 2.37 0.00	39.41 2.82 0.00	41.87 2.81 0.00
DANSKAMMER___DIESEL 23592	35.97 2.00 0.00	30.07 1.49 0.00	29.58 1.41 0.00	25.35 1.16 0.00	24.24 1.09 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.39 2.07 0.00	38.25 2.40 -4.66	40.20 2.54 -5.50	46.20 2.75 -8.21	51.18 3.00 -12.07	51.70 3.05 -12.32	54.28 3.12 -13.59	46.48 3.16 0.00	46.87 3.19 0.00	46.66 3.13 0.00	43.56 2.93 0.00	42.33 2.92 0.00	44.54 3.03 0.00	44.55 2.95 0.00	39.04 2.52 0.00	39.48 2.89 0.00	41.87 2.81 0.00
DASHVILLE___HYD 23610	36.28 2.31 0.00	30.49 1.91 0.00	30.00 1.83 0.00	25.74 1.55 0.00	24.59 1.44 0.00	25.29 1.45 0.00	24.63 1.37 0.00	35.92 2.60 0.00	38.77 2.87 -4.71	40.72 3.05 -5.51	46.77 3.31 -8.22	51.79 3.57 -12.11	52.35 3.67 -12.35	54.96 3.76 -13.63	47.22 3.90 0.00	47.57 3.89 0.00	47.36 3.83 0.00	44.21 3.58 0.00	43.00 3.59 0.00	45.20 3.69 0.00	45.18 3.58 0.00	39.59 3.07 0.00	39.77 3.18 0.00	41.99 2.93 0.00
DOGLEVILLE___HYD 23807	35.40 1.43 0.00	29.75 1.17 0.00	29.30 1.13 0.00	25.13 0.94 0.00	24.05 0.90 0.00	24.79 0.95 0.00	24.21 0.95 0.00	34.82 1.50 0.00	32.62 1.62 0.19	34.07 1.77 -0.14	37.42 1.94 -0.24	38.18 1.66 -0.41	38.38 1.63 -0.42	39.72 1.69 -0.46	45.14 1.82 0.00	45.51 1.83 0.00	45.36 1.83 0.00	42.38 1.75 0.00	41.14 1.73 0.00	43.38 1.87 0.00	43.47 1.87 0.00	38.13 1.61 0.00	38.09 1.50 0.00	40.47 1.41 0.00
DUNKIRK___1 23563	28.94 -5.03 0.00	24.32 -4.26 0.00	24.11 -4.06 0.00	20.71 -3.48 0.00	20.00 -3.15 0.00	20.50 -3.34 0.00	19.66 -3.60 0.00	27.59 -5.73 0.00	27.36 -4.58 -0.75	25.98 -4.53 1.65	28.10 -5.00 2.14	28.98 -4.80 2.33	29.42 -4.54 2.37	30.14 -4.81 2.62	36.78 -6.54 0.00	36.95 -6.73 0.00	36.87 -6.66 0.00	34.13 -6.50 0.00	33.06 -6.35 0.00	34.83 -6.68 0.00	34.86 -6.74 0.00	31.19 -5.33 0.00	31.29 -5.30 0.00	33.01 -6.05 0.00
DUNKIRK___2 23564	28.94 -5.03 0.00	24.32 -4.26 0.00	24.11 -4.06 0.00	20.71 -3.48 0.00	20.00 -3.15 0.00	20.50 -3.34 0.00	19.66 -3.60 0.00	27.59 -5.73 0.00	27.36 -4.58 -0.75	25.98 -4.53 1.65	28.10 -5.00 2.14	28.98 -4.80 2.33	29.42 -4.54 2.37	30.14 -4.81 2.62	36.78 -6.54 0.00	36.95 -6.73 0.00	36.87 -6.66 0.00	34.13 -6.50 0.00	33.06 -6.35 0.00	34.83 -6.68 0.00	34.86 -6.74 0.00	31.19 -5.33 0.00	31.29 -5.30 0.00	33.01 -6.05 0.00
DUNKIRK___3 23565	29.38 -4.59 0.00	24.69 -3.89 0.00	24.45 -3.72 0.00	21.00 -3.19 0.00	20.26 -2.89 0.00	20.76 -3.08 0.00	19.89 -3.37 0.00	27.96 -5.36 0.00	27.68 -4.27 -0.76	26.31 -4.18 1.67	28.45 -4.62 2.17	29.27 -4.48 2.36	29.71 -4.21 2.41	30.44 -4.47 2.66	37.13 -6.19 0.00	37.30 -6.38 0.00	37.22 -6.31 0.00	34.58 -6.05 0.00	33.46 -5.95 0.00	35.28 -6.23 0.00	35.32 -6.28 0.00	31.63 -4.89 0.00	31.72 -4.87 0.00	33.47 -5.59 0.00
DUNKIRK___4 23566	29.38 -4.59 0.00	24.69 -3.89 0.00	24.45 -3.72 0.00	21.00 -3.19 0.00	20.26 -2.89 0.00	20.76 -3.08 0.00	19.89 -3.37 0.00	27.96 -5.36 0.00	27.68 -4.27 -0.76	26.31 -4.18 1.67	28.45 -4.62 2.17	29.27 -4.48 2.36	29.71 -4.21 2.41	30.44 -4.47 2.66	37.13 -6.19 0.00	37.30 -6.38 0.00	37.22 -6.31 0.00	34.58 -6.05 0.00	33.46 -5.95 0.00	35.28 -6.23 0.00	35.32 -6.28 0.00	31.63 -4.89 0.00	31.72 -4.87 0.00	33.47 -5.59 0.00
EAST HAMPTON___GT 23717	38.95 4.18 -0.80	38.16 3.72 -5.86	37.85 3.52 -6.16	37.00 2.93 -9.88	35.43 2.71 -9.57	34.82 2.79 -8.19	35.46 2.65 -9.55	38.24 4.50 -0.42	40.11 4.37 -4.55	42.38 4.63 -5.59	48.43 4.86 -8.33	53.69 5.34 -12.24	54.60 5.78 -12.49	57.44 6.09 -13.78	50.12 6.80 0.00	50.54 6.86 0.00	50.41 6.88 0.00	46.97 6.34 0.00	45.68 6.27 0.00	47.78 6.27 0.00	47.92 6.32 0.00	44.44 5.66 -2.26	44.72 5.71 -2.42	44.06 5.00 0.00
EAST RIVER___6 23660	36.72 2.75 0.00	31.07 2.49 0.00	30.48 2.31 0.00	26.10 1.91 0.00	24.96 1.81 0.00	25.68 1.84 0.00	24.98 1.72 0.00	37.53 3.20 -1.01	39.20 3.46 -4.55	41.35 3.60 -5.59	47.45 3.88 -8.33	52.43 4.08 -12.24	52.96 4.14 -12.49	55.56 4.21 -13.78	47.87 4.55 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.90 4.27 0.00	43.67 4.26 0.00	45.83 4.32 0.00	45.84 4.24 0.00	40.35 3.83 0.00	40.43 3.84 0.00	42.54 3.48 0.00
EAST RIVER___7 23524	36.72 2.75 0.00	31.07 2.49 0.00	30.48 2.31 0.00	26.10 1.91 0.00	24.96 1.81 0.00	25.68 1.84 0.00	24.98 1.72 0.00	37.53 3.20 -1.01	39.20 3.46 -4.55	41.35 3.60 -5.59	47.45 3.88 -8.33	52.43 4.08 -12.24	52.96 4.14 -12.49	55.56 4.21 -13.78	47.87 4.55 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.90 4.27 0.00	43.67 4.26 0.00	45.83 4.32 0.00	45.84 4.24 0.00	40.35 3.83 0.00	40.43 3.84 0.00	42.54 3.48 0.00

EAST_HAMPTON___DIESEL 23722	38.95 4.18 -0.80	38.16 3.72 -5.86	37.85 3.52 -6.16	37.00 2.93 -9.88	35.43 2.71 -9.57	34.82 2.79 -8.19	35.46 2.65 -9.55	38.24 4.50 -0.42	40.11 4.37 -4.55	42.38 4.63 -5.59	48.43 4.86 -8.33	53.69 5.34 -12.24	54.60 5.78 -12.49	57.44 6.09 -13.78	50.12 6.80 0.00	50.54 6.86 0.00	50.41 6.88 0.00	46.97 6.34 0.00	45.68 6.27 0.00	47.78 6.27 0.00	47.92 6.32 0.00	44.44 5.66 -2.26	44.72 5.71 -2.42	44.06 5.00 0.00
ELEC_TRO_TEK 24086	37.42 2.65 -0.80	36.81 2.37 -5.86	36.61 2.28 -6.16	35.98 1.91 -9.88	34.53 1.81 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.77 3.03 -0.42	38.73 2.99 -4.55	40.90 3.15 -5.59	46.81 3.24 -8.33	51.92 3.57 -12.24	52.63 3.81 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.84 4.31 0.00	44.65 4.02 0.00	43.43 4.02 0.00	45.50 3.99 0.00	45.59 3.99 0.00	42.36 3.58 -2.26	42.63 3.62 -2.42	42.15 3.09 0.00
E_CANADA_CAP_HY 24051	34.75 0.78 0.00	29.24 0.66 0.00	28.85 0.68 0.00	24.77 0.58 0.00	23.71 0.56 0.00	24.39 0.55 0.00	23.73 0.47 0.00	34.12 0.80 0.00	40.77 1.31 -8.27	36.28 1.48 -2.64	40.63 1.66 -3.73	42.80 1.73 -4.96	43.17 1.78 -5.06	44.95 1.80 -5.58	44.75 1.43 0.00	45.03 1.35 0.00	44.84 1.31 0.00	41.81 1.18 0.00	40.59 1.18 0.00	42.71 1.20 0.00	42.89 1.29 0.00	37.69 1.17 0.00	37.69 1.10 0.00	39.92 0.86 0.00
E_CANADA_MHWK_HY 24050	35.40 1.43 0.00	29.75 1.17 0.00	29.30 1.13 0.00	25.13 0.94 0.00	24.05 0.90 0.00	24.79 0.95 0.00	24.21 0.95 0.00	34.82 1.50 0.00	32.62 1.62 0.19	34.07 1.77 -0.14	37.42 1.94 -0.24	38.18 1.66 -0.41	38.38 1.63 -0.42	39.72 1.69 -0.46	45.14 1.82 0.00	45.51 1.83 0.00	45.36 1.83 0.00	42.38 1.75 0.00	41.14 1.73 0.00	43.38 1.87 0.00	43.47 1.87 0.00	38.13 1.61 0.00	38.09 1.50 0.00	40.47 1.41 0.00
E_FISHKILL___LBMP 23776	36.08 2.11 0.00	30.44 1.86 0.00	29.94 1.77 0.00	25.69 1.50 0.00	24.56 1.41 0.00	25.27 1.43 0.00	24.61 1.35 0.00	35.75 2.43 0.00	38.56 2.78 -4.59	40.68 2.93 -5.59	46.75 3.17 -8.34	51.78 3.39 -12.28	52.35 3.49 -12.53	54.92 3.53 -13.82	46.92 3.60 0.00	47.26 3.58 0.00	47.10 3.57 0.00	43.92 3.29 0.00	42.72 3.31 0.00	44.91 3.40 0.00	44.97 3.37 0.00	39.44 2.92 0.00	39.55 2.96 0.00	41.72 2.66 0.00
FAR ROCKAWAY___4 23548	38.00 3.23 -0.80	37.24 2.80 -5.86	37.06 2.73 -6.16	36.37 2.30 -9.88	34.97 2.25 -9.57	34.26 2.22 -8.20	34.90 2.09 -9.55	37.30 3.56 -0.42	39.23 3.49 -4.55	41.38 3.63 -5.59	47.34 3.77 -8.33	52.47 4.12 -12.24	53.22 4.40 -12.49	55.93 4.58 -13.78	48.39 5.07 0.00	48.75 5.07 0.00	48.62 5.09 0.00	45.34 4.71 0.00	44.14 4.73 0.00	46.20 4.69 0.00	46.34 4.74 0.00	43.05 4.27 -2.26	43.25 4.24 -2.42	42.65 3.59 0.00
FENNER___WINDPWR 24204	34.11 0.14 0.00	28.64 0.06 0.00	28.20 0.03 0.00	24.21 0.02 0.00	23.17 0.02 0.00	23.86 0.02 0.00	23.26 0.00 0.00	33.35 0.03 0.00	31.50 0.31 0.00	32.38 0.42 0.20	35.51 0.46 0.19	36.62 0.51 0.00	36.84 0.51 0.00	38.06 0.49 0.00	43.67 0.35 0.00	44.03 0.35 0.00	43.88 0.35 0.00	41.00 0.37 0.00	39.76 0.35 0.00	41.88 0.37 0.00	42.02 0.42 0.00	36.89 0.37 0.00	36.85 0.26 0.00	39.26 0.20 0.00
FIBERTEK___ENERGY 23856	33.09 -0.88 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.56 -0.63 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.22 -1.10 0.00	30.89 -0.69 -0.39	30.60 -0.68 0.88	33.31 -0.78 1.15	34.12 -0.76 1.23	34.20 -0.87 1.26	35.05 -1.13 1.39	41.63 -1.69 0.00	42.02 -1.66 0.00	41.88 -1.65 0.00	39.09 -1.54 0.00	37.95 -1.46 0.00	39.97 -1.54 0.00	40.02 -1.58 0.00	35.31 -1.21 0.00	35.31 -1.28 0.00	37.65 -1.41 0.00
FITZPATRICK____ 23598	32.65 -1.32 0.00	27.44 -1.14 0.00	27.04 -1.13 0.00	23.22 -0.97 0.00	22.22 -0.93 0.00	22.89 -0.95 0.00	22.26 -1.00 0.00	31.82 -1.50 0.00	30.23 -1.19 -0.23	30.39 -1.22 0.55	33.12 -1.41 0.71	33.92 -1.44 0.75	34.14 -1.42 0.77	35.22 -1.50 0.85	41.37 -1.95 0.00	41.71 -1.97 0.00	41.57 -1.96 0.00	38.80 -1.83 0.00	37.68 -1.73 0.00	39.68 -1.83 0.00	39.77 -1.83 0.00	34.99 -1.53 0.00	35.09 -1.50 0.00	37.54 -1.52 0.00
FORT ORANGE____ 23900	35.23 1.26 0.00	29.89 1.31 0.00	29.44 1.27 0.00	25.28 1.09 0.00	24.19 1.04 0.00	24.89 1.05 0.00	24.24 0.98 0.00	35.02 1.70 0.00	39.17 2.09 -5.89	39.25 2.22 -4.87	44.99 2.43 -7.32	49.58 2.56 -10.91	50.08 2.62 -11.13	52.52 2.67 -12.28	45.53 2.21 0.00	45.86 2.18 0.00	45.66 2.13 0.00	42.62 1.99 0.00	41.50 2.09 0.00	43.71 2.20 0.00	43.76 2.16 0.00	38.38 1.86 0.00	38.38 1.79 0.00	40.58 1.52 0.00
FORT_DRUM_COGEN 23780	33.73 -0.24 0.00	28.27 -0.31 0.00	27.80 -0.37 0.00	23.85 -0.34 0.00	22.83 -0.32 0.00	23.55 -0.29 0.00	23.07 -0.19 0.00	33.15 -0.17 0.00	31.28 0.09 0.00	32.12 0.16 0.20	35.33 0.28 0.19	36.40 0.29 0.00	36.66 0.33 0.00	37.91 0.34 0.00	43.45 0.13 0.00	43.81 0.13 0.00	43.66 0.13 0.00	40.83 0.20 0.00	39.57 0.16 0.00	41.72 0.21 0.00	41.89 0.29 0.00	36.67 0.15 0.00	36.55 -0.04 0.00	38.90 -0.16 0.00
FPL_FAR_ROCK_GT1 24212	38.00 3.23 -0.80	37.24 2.80 -5.86	37.06 2.73 -6.16	36.37 2.30 -9.88	34.97 2.25 -9.57	34.26 2.22 -8.20	34.90 2.09 -9.55	37.30 3.56 -0.42	39.23 3.49 -4.55	41.38 3.63 -5.59	47.34 3.77 -8.33	52.47 4.12 -12.24	53.22 4.40 -12.49	55.93 4.58 -13.78	48.39 5.07 0.00	48.75 5.07 0.00	48.62 5.09 0.00	45.34 4.71 0.00	44.14 4.73 0.00	46.20 4.69 0.00	46.34 4.74 0.00	43.05 4.27 -2.26	43.25 4.24 -2.42	42.65 3.59 0.00
FRANKLIN_FALL_HYD 24054	33.53 -0.44 0.00	28.18 -0.40 0.00	27.78 -0.39 0.00	23.85 -0.34 0.00	22.83 -0.32 0.00	23.51 -0.33 0.00	23.17 -0.09 0.00	33.35 0.03 0.00	30.76 -0.12 0.31	32.09 -0.32 -0.25	35.54 -0.11 -0.41	36.65 -0.18 -0.72	36.73 -0.33 -0.73	38.23 -0.15 -0.81	42.76 -0.56 0.00	43.16 -0.52 0.00	43.01 -0.52 0.00	40.14 -0.49 0.00	38.86 -0.55 0.00	40.93 -0.58 0.00	41.10 -0.50 0.00	35.86 -0.66 0.00	35.93 -0.66 0.00	38.44 -0.62 0.00
FULTON COGEN____ 23766	33.19 -0.78 0.00	27.89 -0.69 0.00	27.47 -0.70 0.00	23.59 -0.60 0.00	22.57 -0.58 0.00	23.27 -0.57 0.00	22.61 -0.65 0.00	32.32 -1.00 0.00	30.84 -0.65 -0.30	30.82 -0.64 0.70	33.60 -0.74 0.90	34.43 -0.72 0.96	34.62 -0.73 0.98	35.70 -0.79 1.08	42.19 -1.13 0.00	42.54 -1.14 0.00	42.40 -1.13 0.00	39.57 -1.06 0.00	38.42 -0.99 0.00	40.47 -1.04 0.00	40.56 -1.04 0.00	35.68 -0.84 0.00	35.75 -0.84 0.00	38.20 -0.86 0.00
G.F.CEMENT___DRP 24184	35.50 1.53 0.00	29.89 1.31 0.00	29.41 1.24 0.00	25.25 1.06 0.00	24.15 1.00 0.00	24.86 1.02 0.00	24.26 1.00 0.00	34.85 1.53 0.00	39.70 2.15 -6.36	38.99 2.41 -4.42	44.59 2.71 -6.64	48.16 2.17 -9.88	48.60 2.18 -10.09	50.91 2.22 -11.12	45.23 1.91 0.00	45.56 1.88 0.00	45.18 1.65 0.00	42.17 1.54 0.00	41.42 2.01 0.00	44.00 2.49 0.00	44.14 2.54 0.00	38.89 2.37 0.00	38.82 2.23 0.00	40.93 1.87 0.00
GARDENVILLE___LBMP 24039	30.61 -3.36 0.00	25.69 -2.89 0.00	25.41 -2.76 0.00	21.82 -2.37 0.00	21.00 -2.15 0.00	21.60 -2.24 0.00	20.49 -2.77 0.00	28.86 -4.46 0.00	28.51 -3.37 -0.69	27.39 -3.25 1.52	29.67 -3.59 1.98	30.39 -3.57 2.15	30.75 -3.38 2.20	31.61 -3.53 2.43	38.08 -5.24 0.00	38.26 -5.42 0.00	38.18 -5.35 0.00	35.63 -5.00 0.00	34.52 -4.89 0.00	36.40 -5.11 0.00	36.44 -5.16 0.00	32.79 -3.73 0.00	32.93 -3.66 0.00	34.76 -4.30 0.00

GENERAL___MILLS 23808	30.71 -3.26 0.00	25.78 -2.80 0.00	25.49 -2.68 0.00	21.89 -2.30 0.00	21.04 -2.11 0.00	21.67 -2.17 0.00	20.54 -2.72 0.00	28.92 -4.40 0.00	28.62 -3.27 -0.70	27.48 -3.15 1.53	29.76 -3.49 1.99	30.46 -3.50 2.15	30.86 -3.27 2.20	31.68 -3.46 2.43	38.17 -5.15 0.00	38.40 -5.28 0.00	38.31 -5.22 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.53 -4.98 0.00	36.57 -5.03 0.00	32.87 -3.65 0.00	33.04 -3.55 0.00	34.88 -4.18 0.00
GE_PLASTICS___DRP 24183	34.72 0.75 0.00	29.27 0.69 0.00	28.85 0.68 0.00	24.79 0.60 0.00	23.73 0.58 0.00	24.41 0.57 0.00	23.77 0.51 0.00	34.25 0.93 0.00	38.73 1.62 -5.92	38.85 1.77 -4.92	44.58 1.94 -7.40	49.18 2.02 -11.05	49.71 2.11 -11.27	52.10 2.10 -12.43	44.79 1.47 0.00	45.12 1.44 0.00	44.97 1.44 0.00	41.97 1.34 0.00	40.83 1.42 0.00	43.00 1.49 0.00	43.06 1.46 0.00	37.76 1.24 0.00	37.80 1.21 0.00	40.00 0.94 0.00
GILBOA___1 23756	34.92 0.95 0.00	29.41 0.83 0.00	29.18 1.01 0.00	25.13 0.94 0.00	24.03 0.88 0.00	24.75 0.91 0.00	24.07 0.81 0.00	34.42 1.10 0.00	37.21 1.62 -4.40	41.38 1.77 -7.45	48.48 1.90 -11.34	55.44 2.06 -17.27	56.06 2.11 -17.62	59.15 2.14 -19.44	45.01 1.69 0.00	45.38 1.70 0.00	45.23 1.70 0.00	42.17 1.54 0.00	40.99 1.58 0.00	43.17 1.66 0.00	43.22 1.62 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.23 1.17 0.00
GILBOA___2 23757	34.92 0.95 0.00	29.41 0.83 0.00	29.07 0.90 0.00	25.01 0.82 0.00	23.94 0.79 0.00	24.63 0.79 0.00	23.98 0.72 0.00	34.42 1.10 0.00	37.21 1.62 -4.40	41.38 1.77 -7.45	48.48 1.90 -11.34	55.44 2.06 -17.27	56.06 2.11 -17.62	59.15 2.14 -19.44	45.01 1.69 0.00	45.38 1.70 0.00	45.23 1.70 0.00	42.17 1.54 0.00	40.99 1.58 0.00	43.17 1.66 0.00	43.22 1.62 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.23 1.17 0.00
GILBOA___3 23758	34.92 0.95 0.00	29.41 0.83 0.00	29.07 0.90 0.00	25.13 0.94 0.00	24.03 0.88 0.00	24.75 0.91 0.00	24.07 0.81 0.00	34.42 1.10 0.00	37.21 1.62 -4.40	41.38 1.77 -7.45	48.48 1.90 -11.34	55.44 2.06 -17.27	56.06 2.11 -17.62	59.15 2.14 -19.44	45.01 1.69 0.00	45.38 1.70 0.00	45.23 1.70 0.00	42.17 1.54 0.00	40.99 1.58 0.00	43.17 1.66 0.00	43.22 1.62 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.23 1.17 0.00
GILBOA___4 23759	34.92 0.95 0.00	29.41 0.83 0.00	29.07 0.90 0.00	25.01 0.82 0.00	23.94 0.79 0.00	24.63 0.79 0.00	23.98 0.72 0.00	34.42 1.10 0.00	37.21 1.62 -4.40	41.38 1.77 -7.45	48.48 1.90 -11.34	55.44 2.06 -17.27	56.06 2.11 -17.62	59.15 2.14 -19.44	45.01 1.69 0.00	45.38 1.70 0.00	45.23 1.70 0.00	42.17 1.54 0.00	40.99 1.58 0.00	43.17 1.66 0.00	43.22 1.62 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.23 1.17 0.00
GILBOA___ 23599	34.92 0.95 0.00	29.41 0.83 0.00	29.07 0.90 0.00	25.01 0.82 0.00	23.94 0.79 0.00	24.63 0.79 0.00	23.98 0.72 0.00	34.42 1.10 0.00	37.21 1.62 -4.40	41.38 1.77 -7.45	48.48 1.90 -11.34	55.44 2.06 -17.27	56.06 2.11 -17.62	59.15 2.14 -19.44	45.01 1.69 0.00	45.38 1.70 0.00	45.23 1.70 0.00	42.17 1.54 0.00	40.99 1.58 0.00	43.17 1.66 0.00	43.22 1.62 0.00	37.94 1.42 0.00	37.98 1.39 0.00	40.23 1.17 0.00
GINNA___ 23603	30.30 -3.67 0.00	25.32 -3.26 0.00	25.02 -3.15 0.00	21.43 -2.76 0.00	20.56 -2.59 0.00	21.19 -2.65 0.00	20.38 -2.88 0.00	28.79 -4.53 0.00	27.99 -3.68 -0.48	27.54 -3.57 1.05	29.96 -3.91 1.37	30.67 -3.97 1.47	30.94 -3.89 1.50	31.85 -4.06 1.66	38.08 -5.24 0.00	38.40 -5.28 0.00	38.31 -5.22 0.00	35.84 -4.79 0.00	34.76 -4.65 0.00	36.65 -4.86 0.00	36.77 -4.83 0.00	32.58 -3.94 0.00	32.57 -4.02 0.00	34.61 -4.45 0.00
GLEN PARK___ 23778	33.97 0.00 0.00	28.47 -0.11 0.00	27.97 -0.20 0.00	24.00 -0.19 0.00	22.96 -0.19 0.00	23.70 -0.14 0.00	23.19 -0.07 0.00	33.32 0.00 0.00	31.50 0.31 0.00	32.19 0.39 0.36	35.32 0.53 0.45	36.28 0.58 0.41	36.49 0.58 0.42	37.71 0.60 0.46	43.75 0.43 0.00	44.07 0.39 0.00	43.97 0.44 0.00	41.12 0.49 0.00	39.84 0.43 0.00	42.01 0.50 0.00	42.18 0.58 0.00	36.96 0.44 0.00	36.81 0.22 0.00	39.18 0.12 0.00
GLENWOOD_IC_1_G5 23712	37.52 2.75 -0.80	36.87 2.43 -5.86	36.64 2.31 -6.16	36.01 1.94 -9.88	34.57 1.85 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.92 3.18 -4.55	41.06 3.31 -5.59	47.06 3.49 -8.33	52.14 3.79 -12.24	52.78 3.96 -12.49	55.48 4.13 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.71 3.70 -2.42	42.26 3.20 0.00
GLENWOOD_IC_2_G1 23688	37.39 2.62 -0.80	36.78 2.34 -5.86	36.56 2.23 -6.16	35.93 1.86 -9.88	34.48 1.76 -9.57	33.82 1.79 -8.19	34.48 1.67 -9.55	36.74 3.00 -0.42	38.86 3.12 -4.55	41.03 3.28 -5.59	47.06 3.49 -8.33	52.11 3.76 -12.24	52.74 3.92 -12.49	55.41 4.06 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.84 4.31 0.00	44.61 3.98 0.00	43.39 3.98 0.00	45.54 4.03 0.00	45.59 3.99 0.00	42.36 3.58 -2.26	42.60 3.59 -2.42	42.22 3.16 0.00
GLENWOOD_IC_3_G1 23689	37.39 2.62 -0.80	36.78 2.34 -5.86	36.56 2.23 -6.16	35.93 1.86 -9.88	34.48 1.76 -9.57	33.82 1.79 -8.19	34.48 1.67 -9.55	36.74 3.00 -0.42	38.86 3.12 -4.55	41.03 3.28 -5.59	47.06 3.49 -8.33	52.11 3.76 -12.24	52.74 3.92 -12.49	55.41 4.06 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.84 4.31 0.00	44.61 3.98 0.00	43.39 3.98 0.00	45.54 4.03 0.00	45.59 3.99 0.00	42.36 3.58 -2.26	42.60 3.59 -2.42	42.22 3.16 0.00
GLENWOOD___4 23550	37.52 2.75 -0.80	36.87 2.43 -5.86	36.64 2.31 -6.16	36.03 1.96 -9.88	34.57 1.85 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.92 3.18 -4.55	41.06 3.31 -5.59	47.06 3.49 -8.33	52.14 3.79 -12.24	52.78 3.96 -12.49	55.48 4.13 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.71 3.70 -2.42	42.26 3.20 0.00
GLENWOOD___5 23614	37.52 2.75 -0.80	36.87 2.43 -5.86	36.64 2.31 -6.16	36.03 1.96 -9.88	34.57 1.85 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.92 3.18 -4.55	41.06 3.31 -5.59	47.06 3.49 -8.33	52.14 3.79 -12.24	52.78 3.96 -12.49	55.48 4.13 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.71 3.70 -2.42	42.26 3.20 0.00
GOUDEY___7 23579	32.54 -1.43 0.00	27.38 -1.20 0.00	27.02 -1.15 0.00	23.20 -0.99 0.00	22.18 -1.00 0.00	22.84 -1.07 0.00	22.19 -1.07 0.00	31.79 -1.53 0.00	31.60 -0.97 -1.38	28.36 -0.93 2.87	30.44 -1.02 3.78	31.03 -0.87 4.21	31.31 -0.73 4.29	32.01 -0.83 4.73	41.85 -1.47 0.00	42.15 -1.53 0.00	42.05 -1.48 0.00	39.13 -1.50 0.00	37.95 -1.46 0.00	39.97 -1.54 0.00	40.02 -1.58 0.00	35.24 -1.28 0.00	35.27 -1.32 0.00	37.46 -1.60 0.00
GOUDEY___8 23580	32.37 -1.60 0.00	27.27 -1.31 0.00	26.87 -1.30 0.00	23.08 -1.11 0.00	22.09 -1.06 0.00	22.74 -1.10 0.00	22.07 -1.19 0.00	31.62 -1.70 0.00	31.45 -1.12 -1.38	28.23 -1.06 2.87	30.26 -1.20 3.78	30.85 -1.05 4.21	31.13 -0.91 4.29	31.83 -1.01 4.73	41.63 -1.69 0.00	41.98 -1.70 0.00	41.83 -1.70 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.77 -1.74 0.00	39.81 -1.79 0.00	35.06 -1.46 0.00	35.09 -1.50 0.00	37.26 -1.80 0.00

GOWANUS_GT 1_GRP 23732	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT 2_GRP 23617	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT 3_GRP 23618	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT 4_GRP 23751	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_1 24077	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_2 24078	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_3 24079	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_4 24080	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_5 24084	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_6 24111	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_7 24112	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT1_8 24113	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_1 24114	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_2 24115	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_3 24116	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_4 24117	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00

GOWANUS_GT2_5 24118	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_6 24119	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_7 24120	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT2_8 24121	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_1 24122	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_2 24123	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_3 24124	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_4 24125	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_5 24126	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_6 24127	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_7 24128	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT3_8 24129	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_1 24130	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_2 24131	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_3 24132	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_4 24133	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00

GOWANUS_GT4_5 24134	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_6 24135	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_7 24136	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GOWANUS_GT4_8 24137	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
GRAHMSVILLE___HY 23607	35.60 1.63 0.00	30.01 1.43 0.00	29.55 1.38 0.00	25.35 1.16 0.00	24.24 1.09 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.22 1.90 0.00	37.30 2.18 -3.93	39.98 2.32 -5.50	45.90 2.54 -8.12	50.58 2.74 -11.73	51.13 2.83 -11.97	53.66 2.89 -13.20	46.31 2.99 0.00	46.65 2.97 0.00	46.45 2.92 0.00	43.35 2.72 0.00	42.09 2.68 0.00	44.33 2.82 0.00	44.35 2.75 0.00	38.82 2.30 0.00	38.86 2.27 0.00	41.05 1.99 0.00
GREENIDGE___3 23582	30.78 -3.19 0.00	25.84 -2.74 0.00	25.72 -2.45 0.00	22.06 -2.13 0.00	21.21 -1.94 0.00	21.84 -2.00 0.00	21.07 -2.19 0.00	29.66 -3.66 0.00	29.14 -2.87 -0.82	27.61 -2.80 1.75	29.88 -3.07 2.29	30.58 -3.00 2.53	30.88 -2.87 2.58	31.68 -3.04 2.85	39.20 -4.12 0.00	39.53 -4.15 0.00	39.44 -4.09 0.00	36.73 -3.90 0.00	35.63 -3.78 0.00	37.52 -3.99 0.00	37.61 -3.99 0.00	33.27 -3.25 0.00	33.26 -3.33 0.00	35.31 -3.75 0.00
GREENIDGE___4 23583	30.81 -3.16 0.00	25.87 -2.71 0.00	25.66 -2.51 0.00	22.01 -2.18 0.00	21.14 -2.01 0.00	21.77 -2.07 0.00	21.03 -2.23 0.00	29.69 -3.63 0.00	29.17 -2.84 -0.82	27.64 -2.77 1.75	29.88 -3.07 2.29	30.62 -2.96 2.53	30.88 -2.87 2.58	31.68 -3.04 2.85	39.25 -4.07 0.00	39.53 -4.15 0.00	39.44 -4.09 0.00	36.73 -3.90 0.00	35.63 -3.78 0.00	37.57 -3.94 0.00	37.61 -3.99 0.00	33.27 -3.25 0.00	33.30 -3.29 0.00	35.35 -3.71 0.00
HARZA MOOSE___RIVER 24016	34.17 0.20 0.00	28.69 0.11 0.00	28.25 0.08 0.00	24.24 0.05 0.00	23.20 0.05 0.00	23.91 0.07 0.00	23.35 0.09 0.00	33.55 0.23 0.00	31.60 0.41 0.00	32.55 0.48 0.09	35.75 0.60 0.09	36.69 0.58 0.00	36.95 0.62 0.00	38.21 0.64 0.00	43.84 0.52 0.00	44.20 0.52 0.00	44.05 0.52 0.00	41.16 0.53 0.00	39.92 0.51 0.00	42.05 0.54 0.00	42.18 0.58 0.00	36.99 0.47 0.00	36.96 0.37 0.00	39.33 0.27 0.00
HEMPSTEAD___ 23647	37.52 2.75 -0.80	36.90 2.46 -5.86	36.67 2.34 -6.16	36.03 1.96 -9.88	34.57 1.85 -9.57	33.91 1.77 -8.19	34.58 1.77 -9.55	36.87 3.13 -0.42	38.83 3.09 -4.55	40.97 3.22 -5.59	46.92 3.35 -8.33	52.03 3.68 -12.24	52.74 3.92 -12.49	55.45 4.10 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.73 4.10 0.00	43.51 4.11 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.74 3.73 -2.42	42.22 3.16 0.00
HICKLING___1 23621	31.52 -2.45 0.00	26.52 -2.06 0.00	26.17 -2.00 0.00	22.47 -1.72 0.00	21.51 -1.64 0.00	22.15 -1.69 0.00	21.42 -1.84 0.00	30.55 -2.77 0.00	30.35 -1.93 -1.09	27.96 -1.87 2.33	30.15 -2.04 3.05	31.03 -1.73 3.35	31.38 -1.53 3.42	32.11 -1.69 3.77	40.72 -2.60 0.00	40.97 -2.71 0.00	40.92 -2.61 0.00	37.91 -2.72 0.00	36.77 -2.64 0.00	38.73 -2.78 0.00	38.77 -2.83 0.00	34.26 -2.26 0.00	34.25 -2.34 0.00	36.25 -2.81 0.00
HICKLING___2 23622	31.52 -2.45 0.00	26.52 -2.06 0.00	26.17 -2.00 0.00	22.47 -1.72 0.00	21.51 -1.64 0.00	22.15 -1.69 0.00	21.42 -1.84 0.00	30.55 -2.77 0.00	30.35 -1.93 -1.09	27.96 -1.87 2.33	30.15 -2.04 3.05	31.03 -1.73 3.35	31.38 -1.53 3.42	32.11 -1.69 3.77	40.72 -2.60 0.00	40.97 -2.71 0.00	40.92 -2.61 0.00	37.91 -2.72 0.00	36.77 -2.64 0.00	38.73 -2.78 0.00	38.77 -2.83 0.00	34.26 -2.26 0.00	34.25 -2.34 0.00	36.25 -2.81 0.00
HIGH FALLS___HY 23754	36.14 2.17 0.00	30.41 1.83 0.00	29.94 1.77 0.00	25.67 1.48 0.00	24.54 1.39 0.00	25.25 1.41 0.00	24.59 1.33 0.00	35.82 2.50 0.00	38.57 2.78 -4.60	40.62 2.96 -5.50	46.65 3.21 -8.20	51.65 3.50 -12.04	52.17 3.56 -12.28	54.76 3.64 -13.55	47.13 3.81 0.00	47.48 3.80 0.00	47.27 3.74 0.00	44.12 3.49 0.00	42.88 3.47 0.00	45.16 3.65 0.00	45.09 3.49 0.00	39.48 2.96 0.00	39.59 3.00 0.00	41.76 2.70 0.00
HILLBURN___GT 23639	36.25 2.28 0.00	30.61 2.03 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.42 2.87 -4.36	40.76 3.05 -5.55	46.79 3.31 -8.24	51.72 3.57 -12.04	52.28 3.67 -12.28	54.88 3.76 -13.55	47.22 3.90 0.00	47.57 3.89 0.00	47.40 3.87 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.70 3.11 0.00	41.83 2.77 0.00
HOLTSVIL 1-5___GRP1 24031	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00
HOLTSVIL6-10___GRP2 24032	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HOLTSVILLE_IC_1 23690	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00

HOLTSVILLE_IC_10 23699	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HOLTSVILLE_IC_2 23691	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00
HOLTSVILLE_IC_3 23692	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00
HOLTSVILLE_IC_4 23693	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00
HOLTSVILLE_IC_5 23694	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.58 1.77 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.56 3.21 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.63 3.62 -2.42	42.03 2.97 0.00
HOLTSVILLE_IC_6 23695	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HOLTSVILLE_IC_7 23696	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HOLTSVILLE_IC_8 23697	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HOLTSVILLE_IC_9 23698	37.59 2.82 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.01 3.27 -0.42	38.70 2.96 -4.55	40.80 3.05 -5.59	46.60 3.03 -8.33	51.78 3.43 -12.24	52.56 3.74 -12.49	55.33 3.98 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.97 4.44 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.54 4.03 0.00	45.68 4.08 0.00	42.51 3.73 -2.26	42.81 3.80 -2.42	42.22 3.16 0.00
HQ_GEN_CEDARS 23644	33.66 -0.31 0.00	28.29 -0.29 0.00	27.86 -0.31 0.00	23.95 -0.24 0.00	22.92 -0.23 0.00	23.63 -0.21 0.00	23.28 0.02 0.00	34.29 0.97 0.00	31.47 0.50 0.22	32.44 0.10 -0.18	36.32 0.78 -0.30	37.20 0.58 -0.51	36.70 0.11 -0.52	38.26 0.11 -0.58	42.97 -0.35 0.00	43.33 -0.35 0.00	43.23 -0.30 0.00	40.35 -0.28 0.00	39.06 -0.35 0.00	41.14 -0.37 0.00	41.31 -0.29 0.00	36.05 -0.47 0.00	36.11 -0.48 0.00	38.55 -0.51 0.00
HQ_GEN_CHAT DC 23651	33.94 -0.03 0.00	28.55 -0.03 0.00	28.14 -0.03 0.00	24.17 -0.02 0.00	23.13 -0.02 0.00	23.82 -0.02 0.00	23.35 0.09 0.00	33.32 0.00 0.00	30.99 -0.06 0.14	32.03 -0.13 0.00	35.17 -0.07 0.00	36.00 -0.11 0.00	36.18 -0.15 0.00	37.49 -0.08 0.00	43.06 -0.26 0.00	43.46 -0.22 0.00	43.31 -0.22 0.00	40.43 -0.20 0.00	39.13 -0.28 0.00	41.22 -0.29 0.00	41.35 -0.25 0.00	36.23 -0.29 0.00	36.30 -0.29 0.00	38.98 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	36.65 2.68 0.00	31.01 2.43 0.00	30.45 2.28 0.00	26.08 1.89 0.00	24.93 1.78 0.00	25.63 1.79 0.00	24.96 1.70 0.00	37.46 3.13 -1.01	39.14 3.40 -4.55	41.29 3.54 -5.59	47.38 3.81 -8.33	52.36 4.01 -12.24	52.92 4.10 -12.49	55.52 4.17 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	47.97 4.44 0.00	44.81 4.18 0.00	43.55 4.14 0.00	45.79 4.28 0.00	45.80 4.20 0.00	40.25 3.73 0.00	40.36 3.77 0.00	42.46 3.40 0.00
HUDSON AVE_GT_3 23810	36.65 2.68 0.00	31.01 2.43 0.00	30.45 2.28 0.00	26.08 1.89 0.00	24.93 1.78 0.00	25.63 1.79 0.00	24.96 1.70 0.00	37.46 3.13 -1.01	39.14 3.40 -4.55	41.29 3.54 -5.59	47.38 3.81 -8.33	52.36 4.01 -12.24	52.92 4.10 -12.49	55.52 4.17 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	47.97 4.44 0.00	44.81 4.18 0.00	43.55 4.14 0.00	45.79 4.28 0.00	45.80 4.20 0.00	40.25 3.73 0.00	40.36 3.77 0.00	42.46 3.40 0.00
HUDSON AVE_GT_4 23540	36.65 2.68 0.00	31.01 2.43 0.00	30.45 2.28 0.00	26.08 1.89 0.00	24.93 1.78 0.00	25.63 1.79 0.00	24.96 1.70 0.00	37.46 3.13 -1.01	39.14 3.40 -4.55	41.29 3.54 -5.59	47.38 3.81 -8.33	52.36 4.01 -12.24	52.92 4.10 -12.49	55.52 4.17 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	47.97 4.44 0.00	44.81 4.18 0.00	43.55 4.14 0.00	45.79 4.28 0.00	45.80 4.20 0.00	40.25 3.73 0.00	40.36 3.77 0.00	42.46 3.40 0.00
HUDSON AVE_GT_5 23657	36.65 2.68 0.00	31.01 2.43 0.00	30.45 2.28 0.00	26.08 1.89 0.00	24.93 1.78 0.00	25.63 1.79 0.00	24.96 1.70 0.00	37.46 3.13 -1.01	39.14 3.40 -4.55	41.29 3.54 -5.59	47.38 3.81 -8.33	52.36 4.01 -12.24	52.92 4.10 -12.49	55.52 4.17 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	47.97 4.44 0.00	44.81 4.18 0.00	43.55 4.14 0.00	45.79 4.28 0.00	45.80 4.20 0.00	40.25 3.73 0.00	40.36 3.77 0.00	42.46 3.40 0.00
HUDSON_AVE_10 24168	36.76 2.79 0.00	31.07 2.49 0.00	30.48 2.31 0.00	26.08 1.89 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.53 3.20 -1.01	39.20 3.46 -4.55	41.35 3.60 -5.59	47.48 3.91 -8.33	52.43 4.08 -12.24	53.00 4.18 -12.49	55.60 4.25 -13.78	47.87 4.55 0.00	48.27 4.59 0.00	48.10 4.57 0.00	44.90 4.27 0.00	43.67 4.26 0.00	45.87 4.36 0.00	45.88 4.28 0.00	40.35 3.83 0.00	40.43 3.84 0.00	42.54 3.48 0.00

HUNTLEY___63 23557	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
HUNTLEY___64 23558	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
HUNTLEY___65 23559	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
HUNTLEY___66 23560	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
HUNTLEY___67 23561	30.74 -3.23 0.00	25.81 -2.77 0.00	25.52 -2.65 0.00	21.92 -2.27 0.00	21.09 -2.06 0.00	21.72 -2.12 0.00	20.52 -2.74 0.00	28.86 -4.46 0.00	28.49 -3.34 -0.64	27.55 -3.22 1.39	29.85 -3.59 1.80	30.55 -3.61 1.95	30.89 -3.45 1.99	31.77 -3.61 2.19	37.95 -5.37 0.00	38.18 -5.50 0.00	38.05 -5.48 0.00	35.59 -5.04 0.00	34.48 -4.93 0.00	36.36 -5.15 0.00	36.44 -5.16 0.00	32.79 -3.73 0.00	32.97 -3.62 0.00	34.84 -4.22 0.00
HUNTLEY___68 23562	30.74 -3.23 0.00	25.81 -2.77 0.00	25.52 -2.65 0.00	21.92 -2.27 0.00	21.09 -2.06 0.00	21.72 -2.12 0.00	20.52 -2.74 0.00	28.86 -4.46 0.00	28.49 -3.34 -0.64	27.55 -3.22 1.39	29.85 -3.59 1.80	30.55 -3.61 1.95	30.89 -3.45 1.99	31.77 -3.61 2.19	37.95 -5.37 0.00	38.18 -5.50 0.00	38.05 -5.48 0.00	35.59 -5.04 0.00	34.48 -4.93 0.00	36.36 -5.15 0.00	36.44 -5.16 0.00	32.79 -3.73 0.00	32.97 -3.62 0.00	34.84 -4.22 0.00
INDECK___CORINTH 23802	35.16 1.19 0.00	29.55 0.97 0.00	29.10 0.93 0.00	24.96 0.77 0.00	23.89 0.74 0.00	24.60 0.76 0.00	24.00 0.74 0.00	34.39 1.07 0.00	39.38 1.75 -6.44	38.48 1.99 -4.33	44.00 2.26 -6.50	47.34 1.55 -9.68	47.81 1.60 -9.88	50.04 1.58 -10.89	44.62 1.30 0.00	44.90 1.22 0.00	44.44 0.91 0.00	41.52 0.89 0.00	40.91 1.50 0.00	43.59 2.08 0.00	43.72 2.12 0.00	38.57 2.05 0.00	38.46 1.87 0.00	40.51 1.45 0.00
INDECK___ILION 23567	34.72 0.75 0.00	29.18 0.60 0.00	28.76 0.59 0.00	24.70 0.51 0.00	23.61 0.46 0.00	24.34 0.50 0.00	23.75 0.49 0.00	34.09 0.77 0.00	31.90 0.90 0.19	33.26 0.96 -0.14	36.54 1.06 -0.24	37.17 0.65 -0.41	37.33 0.58 -0.42	38.63 0.60 -0.46	43.88 0.56 0.00	44.25 0.57 0.00	44.10 0.57 0.00	41.20 0.57 0.00	39.96 0.55 0.00	42.13 0.62 0.00	42.22 0.62 0.00	37.10 0.58 0.00	37.10 0.51 0.00	39.45 0.39 0.00
INDECK___OLEAN 23982	30.98 -2.99 0.00	26.01 -2.57 0.00	25.72 -2.45 0.00	22.09 -2.10 0.00	21.23 -1.92 0.00	21.84 -2.00 0.00	20.86 -2.40 0.00	29.46 -3.86 0.00	29.19 -2.74 -0.74	28.00 -2.54 1.62	30.31 -2.82 2.11	31.18 -2.64 2.29	31.67 -2.32 2.34	32.47 -2.52 2.58	39.29 -4.03 0.00	39.49 -4.19 0.00	39.44 -4.09 0.00	36.61 -4.02 0.00	35.47 -3.94 0.00	37.32 -4.19 0.00	37.36 -4.24 0.00	33.49 -3.03 0.00	33.59 -3.00 0.00	35.35 -3.71 0.00
INDECK___OSWEGO 23783	32.85 -1.12 0.00	27.61 -0.97 0.00	27.21 -0.96 0.00	23.34 -0.85 0.00	22.36 -0.79 0.00	23.03 -0.81 0.00	22.40 -0.86 0.00	32.02 -1.30 0.00	30.50 -0.97 -0.28	30.52 -0.96 0.68	33.24 -1.13 0.87	34.03 -1.16 0.92	34.26 -1.13 0.94	35.33 -1.20 1.04	41.67 -1.65 0.00	42.02 -1.66 0.00	41.92 -1.61 0.00	39.17 -1.46 0.00	37.99 -1.42 0.00	40.02 -1.49 0.00	40.10 -1.50 0.00	35.28 -1.24 0.00	35.35 -1.24 0.00	37.81 -1.25 0.00
INDECK___YERKES 23781	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.80 -4.83 0.00	34.68 -4.73 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
INDIAN POINT_GT_1 24139	36.25 2.28 0.00	30.58 2.00 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.61 2.90 -4.52	40.79 3.05 -5.58	46.86 3.31 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.03 3.72 -13.74	47.18 3.86 0.00	47.52 3.84 0.00	47.36 3.83 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.74 3.15 0.00	41.87 2.81 0.00
INDIAN POINT_GT_2 23659	36.25 2.28 0.00	30.58 2.00 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.61 2.90 -4.52	40.79 3.05 -5.58	46.86 3.31 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.03 3.72 -13.74	47.18 3.86 0.00	47.52 3.84 0.00	47.36 3.83 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.74 3.15 0.00	41.87 2.81 0.00
INDIAN POINT_GT_3 24019	36.25 2.28 0.00	30.58 2.00 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.61 2.90 -4.52	40.79 3.05 -5.58	46.86 3.31 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.03 3.72 -13.74	47.18 3.86 0.00	47.52 3.84 0.00	47.36 3.83 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.74 3.15 0.00	41.87 2.81 0.00
INDIAN POINT___2 23530	36.21 2.24 0.00	30.58 2.00 0.00	30.06 1.89 0.00	25.76 1.57 0.00	24.63 1.48 0.00	25.34 1.50 0.00	24.68 1.42 0.00	35.89 2.57 0.00	38.53 2.87 -4.47	40.75 3.02 -5.57	46.81 3.28 -8.29	51.79 3.54 -12.14	52.35 3.63 -12.39	54.92 3.68 -13.67	47.13 3.81 0.00	47.48 3.80 0.00	47.32 3.79 0.00	44.12 3.49 0.00	42.88 3.47 0.00	45.12 3.61 0.00	45.14 3.54 0.00	39.62 3.10 0.00	39.70 3.11 0.00	41.83 2.77 0.00
INDIAN POINT___3 23531	35.91 1.94 0.00	30.32 1.74 0.00	29.80 1.63 0.00	25.54 1.35 0.00	24.45 1.30 0.00	25.13 1.29 0.00	24.47 1.21 0.00	35.62 2.30 0.00	38.30 2.59 -4.52	40.47 2.73 -5.58	46.51 2.96 -8.31	51.53 3.21 -12.21	52.06 3.27 -12.46	54.65 3.34 -13.74	46.74 3.42 0.00	47.09 3.41 0.00	46.93 3.40 0.00	43.76 3.13 0.00	42.56 3.15 0.00	44.75 3.24 0.00	44.76 3.16 0.00	39.30 2.78 0.00	39.37 2.78 0.00	41.48 2.42 0.00

INDIAN PT_GT_GRP 23687	36.25 2.28 0.00	30.58 2.00 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.61 2.90 -4.52	40.79 3.05 -5.58	46.86 3.31 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.03 3.72 -13.74	47.18 3.86 0.00	47.52 3.84 0.00	47.36 3.83 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.74 3.15 0.00	41.87 2.81 0.00
IP CORINTH___1 23988	35.16 1.19 0.00	29.55 0.97 0.00	29.10 0.93 0.00	24.96 0.77 0.00	23.89 0.74 0.00	24.60 0.76 0.00	24.00 0.74 0.00	34.39 1.07 0.00	39.38 1.75 -6.44	38.48 1.99 -4.33	44.00 2.26 -6.50	47.34 1.55 -9.68	47.81 1.60 -9.88	50.04 1.58 -10.89	44.62 1.30 0.00	44.90 1.22 0.00	44.44 0.91 0.00	41.52 0.89 0.00	40.91 1.50 0.00	43.59 2.08 0.00	43.72 2.12 0.00	38.57 2.05 0.00	38.46 1.87 0.00	40.51 1.45 0.00
IP___TICONDEROGA 23804	36.18 2.21 0.00	30.47 1.89 0.00	29.97 1.80 0.00	25.74 1.55 0.00	24.61 1.46 0.00	25.34 1.50 0.00	24.70 1.44 0.00	35.69 2.37 0.00	40.33 2.87 -6.27	39.78 3.12 -4.50	45.44 3.45 -6.75	49.46 3.29 -10.06	49.93 3.34 -10.26	52.31 3.42 -11.32	46.53 3.21 0.00	46.87 3.19 0.00	46.58 3.05 0.00	43.47 2.84 0.00	42.64 3.23 0.00	45.12 3.61 0.00	45.22 3.62 0.00	39.59 3.07 0.00	39.55 2.96 0.00	41.72 2.66 0.00
JARVIS____ 23743	34.14 0.17 0.00	28.72 0.14 0.00	28.31 0.14 0.00	24.31 0.12 0.00	23.27 0.12 0.00	23.96 0.12 0.00	23.35 0.09 0.00	33.49 0.17 0.00	31.28 0.28 0.19	32.59 0.29 -0.14	35.80 0.32 -0.24	36.81 0.29 -0.41	37.04 0.29 -0.42	38.33 0.30 -0.46	43.58 0.26 0.00	43.94 0.26 0.00	43.79 0.26 0.00	40.87 0.24 0.00	39.69 0.28 0.00	41.80 0.29 0.00	41.89 0.29 0.00	36.78 0.26 0.00	36.81 0.22 0.00	39.26 0.20 0.00
JENNISON___1 23625	33.53 -0.44 0.00	28.18 -0.40 0.00	27.78 -0.39 0.00	23.85 -0.34 0.00	22.80 -0.35 0.00	23.51 -0.33 0.00	22.84 -0.42 0.00	32.79 -0.53 0.00	32.67 0.03 -1.45	30.39 0.16 1.93	32.51 0.21 2.94	31.99 0.36 4.48	32.20 0.44 4.57	32.94 0.41 5.04	43.28 -0.04 0.00	43.59 -0.09 0.00	43.49 -0.04 0.00	40.51 -0.12 0.00	39.29 -0.12 0.00	41.39 -0.12 0.00	41.52 -0.08 0.00	36.48 -0.04 0.00	36.44 -0.15 0.00	38.63 -0.43 0.00
JENNISON___2 23626	33.49 -0.48 0.00	28.15 -0.43 0.00	27.75 -0.42 0.00	23.80 -0.39 0.00	22.78 -0.37 0.00	23.48 -0.36 0.00	22.82 -0.44 0.00	32.72 -0.60 0.00	32.61 -0.03 -1.45	30.36 0.13 1.93	32.44 0.14 2.94	31.92 0.29 4.48	32.16 0.40 4.57	32.87 0.34 5.04	43.19 -0.13 0.00	43.51 -0.17 0.00	43.40 -0.13 0.00	40.43 -0.20 0.00	39.25 -0.16 0.00	41.34 -0.17 0.00	41.43 -0.17 0.00	36.41 -0.11 0.00	36.41 -0.18 0.00	38.55 -0.51 0.00
KEDC PORT_JEFF_GT2 24210	37.42 2.65 -0.80	37.04 2.60 -5.86	36.81 2.48 -6.16	36.13 2.06 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.87 3.13 -0.42	38.52 2.78 -4.55	40.58 2.83 -5.59	46.35 2.78 -8.33	51.49 3.14 -12.24	52.31 3.49 -12.49	55.03 3.68 -13.78	47.44 4.12 0.00	47.79 4.11 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.25 3.74 0.00	45.39 3.79 0.00	42.25 3.47 -2.26	42.56 3.55 -2.42	41.95 2.89 0.00
KEDC PORT_JEFF_GT3 24211	37.42 2.65 -0.80	37.04 2.60 -5.86	36.81 2.48 -6.16	36.13 2.06 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.87 3.13 -0.42	38.52 2.78 -4.55	40.58 2.83 -5.59	46.35 2.78 -8.33	51.49 3.14 -12.24	52.31 3.49 -12.49	55.03 3.68 -13.78	47.44 4.12 0.00	47.79 4.11 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.25 3.74 0.00	45.39 3.79 0.00	42.25 3.47 -2.26	42.56 3.55 -2.42	41.95 2.89 0.00
KEDC_GLWD_GT4 24219	37.52 2.75 -0.80	36.87 2.43 -5.86	36.64 2.31 -6.16	36.01 1.94 -9.88	34.57 1.85 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.92 3.18 -4.55	41.06 3.31 -5.59	47.06 3.49 -8.33	52.14 3.79 -12.24	52.78 3.96 -12.49	55.48 4.13 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.71 3.70 -2.42	42.26 3.20 0.00
KEDC_GLWD_GT5 24220	37.52 2.75 -0.80	36.87 2.43 -5.86	36.64 2.31 -6.16	36.01 1.94 -9.88	34.57 1.85 -9.57	33.89 1.86 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.92 3.18 -4.55	41.06 3.31 -5.59	47.06 3.49 -8.33	52.14 3.79 -12.24	52.78 3.96 -12.49	55.48 4.13 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.62 4.11 0.00	45.72 4.12 0.00	42.47 3.69 -2.26	42.71 3.70 -2.42	42.26 3.20 0.00
KENSICO____ 23655	36.35 2.38 0.00	30.69 2.11 0.00	30.17 2.00 0.00	25.86 1.67 0.00	24.72 1.57 0.00	25.44 1.60 0.00	24.75 1.49 0.00	36.07 2.73 -0.02	38.75 3.02 -4.54	40.93 3.18 -5.59	47.02 3.45 -8.33	52.03 3.68 -12.24	52.60 3.78 -12.49	55.18 3.83 -13.78	47.31 3.99 0.00	47.65 3.97 0.00	47.49 3.96 0.00	44.33 3.70 0.00	43.08 3.67 0.00	45.29 3.78 0.00	45.34 3.74 0.00	39.81 3.29 0.00	39.88 3.29 0.00	41.99 2.93 0.00
KIAC_JFK_AIRPORT 23541	37.03 3.06 0.00	31.29 2.71 0.00	30.62 2.45 0.00	26.22 2.03 0.00	24.98 1.83 0.00	25.70 1.86 0.00	25.03 1.77 0.00	37.76 3.43 -1.01	55.67 3.71 -20.77	55.71 3.86 -19.69	55.73 4.19 -16.30	55.78 4.41 -15.26	55.81 4.47 -15.01	55.90 4.55 -13.78	55.88 4.89 -7.67	56.02 4.94 -7.40	55.97 4.92 -7.52	55.89 4.59 -10.67	55.80 4.57 -11.82	55.77 4.69 -9.57	55.74 4.62 -9.52	55.74 4.13 -15.09	55.74 4.17 -14.98	42.85 3.79 0.00
KINTIGH____ 23543	30.78 -3.19 0.00	25.84 -2.74 0.00	25.52 -2.65 0.00	21.92 -2.27 0.00	21.04 -2.11 0.00	21.69 -2.15 0.00	20.59 -2.67 0.00	29.02 -4.30 0.00	28.40 -3.31 -0.52	27.79 -3.22 1.15	30.16 -3.59 1.49	30.85 -3.65 1.61	31.17 -3.52 1.64	32.08 -3.68 1.81	38.12 -5.20 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.75 -4.88 0.00	34.68 -4.73 0.00	36.61 -4.90 0.00	36.65 -4.95 0.00	32.87 -3.65 0.00	32.97 -3.62 0.00	34.96 -4.10 0.00
LEDERLE____ 23769	36.42 2.45 0.00	30.75 2.17 0.00	30.25 2.08 0.00	25.93 1.74 0.00	24.79 1.64 0.00	25.51 1.67 0.00	24.82 1.56 0.00	36.15 2.83 0.00	38.63 3.06 -4.38	40.96 3.25 -5.55	47.02 3.52 -8.26	51.97 3.79 -12.07	52.54 3.89 -12.32	55.14 3.98 -13.59	47.48 4.16 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.41 3.78 0.00	43.19 3.78 0.00	45.41 3.90 0.00	45.43 3.83 0.00	39.88 3.36 0.00	39.92 3.33 0.00	42.07 3.01 0.00
LINDEN COGEN____ 23786	36.38 2.41 0.00	30.78 2.20 0.00	30.20 2.03 0.00	25.86 1.67 0.00	24.77 1.62 0.00	25.46 1.62 0.00	24.77 1.51 0.00	37.26 2.93 -1.01	38.95 3.21 -4.55	41.06 3.31 -5.59	46.84 3.56 -8.04	52.07 3.72 -12.24	52.60 3.78 -12.49	55.18 3.83 -13.78	47.05 4.12 0.39	47.44 4.11 0.35	47.25 4.09 0.37	43.93 3.94 0.64	42.61 3.94 0.74	44.98 4.03 0.56	45.00 3.95 0.55	40.03 3.51 0.00	40.21 3.62 0.00	42.34 3.28 0.00
LIPA_MISC_IPP 23656	37.49 2.72 -0.80	37.01 2.57 -5.86	36.78 2.45 -6.16	36.10 2.03 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.91 3.17 -0.42	38.61 2.87 -4.55	40.71 2.96 -5.59	46.53 2.96 -8.33	51.67 3.32 -12.24	52.49 3.67 -12.49	55.22 3.87 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.88 4.35 0.00	44.65 4.02 0.00	43.47 4.06 0.00	45.45 3.94 0.00	45.59 3.99 0.00	42.40 3.62 -2.26	42.74 3.73 -2.42	42.15 3.09 0.00

LITTLE FALLS___HYD 24013	35.40 1.43 0.00	29.75 1.17 0.00	29.30 1.13 0.00	25.13 0.94 0.00	24.05 0.90 0.00	24.79 0.95 0.00	24.21 0.95 0.00	34.82 1.50 0.00	32.62 1.62 0.19	34.07 1.77 -0.14	37.42 1.94 -0.24	38.18 1.66 -0.41	38.38 1.63 -0.42	39.72 1.69 -0.46	45.14 1.82 0.00	45.51 1.83 0.00	45.36 1.83 0.00	42.38 1.75 0.00	41.14 1.73 0.00	43.38 1.87 0.00	43.47 1.87 0.00	38.13 1.61 0.00	38.09 1.50 0.00	40.47 1.41 0.00
LONG LAKE PHOENIX 24014	33.22 -0.75 0.00	27.89 -0.69 0.00	27.49 -0.68 0.00	23.59 -0.60 0.00	22.59 -0.56 0.00	23.27 -0.57 0.00	22.61 -0.65 0.00	32.32 -1.00 0.00	30.87 -0.62 -0.30	30.85 -0.61 0.70	33.60 -0.74 0.90	34.43 -0.72 0.96	34.66 -0.69 0.98	35.70 -0.79 1.08	42.19 -1.13 0.00	42.54 -1.14 0.00	42.44 -1.09 0.00	39.61 -1.02 0.00	38.42 -0.99 0.00	40.51 -1.00 0.00	40.56 -1.04 0.00	35.68 -0.84 0.00	35.75 -0.84 0.00	38.20 -0.86 0.00
LOVETT___3 23632	35.67 1.70 0.00	30.18 1.60 0.00	29.66 1.49 0.00	25.45 1.26 0.00	24.31 1.16 0.00	25.03 1.19 0.00	24.35 1.09 0.00	35.39 2.07 0.00	37.93 2.34 -4.40	40.19 2.48 -5.55	46.17 2.68 -8.25	51.10 2.92 -12.07	51.67 3.02 -12.32	54.24 3.08 -13.59	46.40 3.08 0.00	46.78 3.10 0.00	46.62 3.09 0.00	43.47 2.84 0.00	42.25 2.84 0.00	44.42 2.91 0.00	44.43 2.83 0.00	39.04 2.52 0.00	39.08 2.49 0.00	41.17 2.11 0.00
LOVETT___4 23642	36.08 2.11 0.00	30.49 1.91 0.00	30.00 1.83 0.00	25.71 1.52 0.00	24.59 1.44 0.00	25.29 1.45 0.00	24.61 1.35 0.00	35.82 2.50 0.00	38.33 2.74 -4.40	40.60 2.89 -5.55	46.63 3.14 -8.25	51.57 3.39 -12.07	52.14 3.49 -12.32	54.73 3.57 -13.59	47.00 3.68 0.00	47.35 3.67 0.00	47.19 3.66 0.00	44.00 3.37 0.00	42.76 3.35 0.00	45.00 3.49 0.00	45.01 3.41 0.00	39.48 2.96 0.00	39.52 2.93 0.00	41.64 2.58 0.00
LOVETT___5 23593	36.08 2.11 0.00	30.49 1.91 0.00	30.00 1.83 0.00	25.71 1.52 0.00	24.59 1.44 0.00	25.29 1.45 0.00	24.61 1.35 0.00	35.82 2.50 0.00	38.33 2.74 -4.40	40.60 2.89 -5.55	46.63 3.14 -8.25	51.57 3.39 -12.07	52.14 3.49 -12.32	54.73 3.57 -13.59	47.00 3.68 0.00	47.35 3.67 0.00	47.19 3.66 0.00	44.00 3.37 0.00	42.76 3.35 0.00	45.00 3.49 0.00	45.01 3.41 0.00	39.48 2.96 0.00	39.52 2.93 0.00	41.64 2.58 0.00
LOWER RAQUET___HYD 24057	33.36 -0.61 0.00	28.04 -0.54 0.00	27.61 -0.56 0.00	23.71 -0.48 0.00	22.69 -0.46 0.00	23.41 -0.43 0.00	23.10 -0.16 0.00	33.22 -0.10 0.00	30.74 -0.25 0.20	31.88 -0.42 -0.14	35.30 -0.18 -0.24	36.23 -0.29 -0.41	36.31 -0.44 -0.42	37.80 -0.23 -0.46	42.67 -0.65 0.00	43.02 -0.66 0.00	42.92 -0.61 0.00	40.06 -0.57 0.00	38.78 -0.63 0.00	40.85 -0.66 0.00	41.06 -0.54 0.00	35.79 -0.73 0.00	35.82 -0.77 0.00	38.32 -0.74 0.00
LOWER___HUDSON 24059	35.46 1.49 0.00	29.89 1.31 0.00	29.44 1.27 0.00	25.28 1.09 0.00	24.19 1.04 0.00	24.89 1.05 0.00	24.26 1.00 0.00	34.99 1.67 0.00	39.57 2.28 -6.10	39.35 2.48 -4.71	45.03 2.71 -7.08	49.39 2.71 -10.57	49.87 2.76 -10.78	52.28 2.82 -11.89	45.75 2.43 0.00	46.08 2.40 0.00	45.84 2.31 0.00	42.78 2.15 0.00	41.74 2.33 0.00	44.00 2.49 0.00	44.10 2.50 0.00	38.67 2.15 0.00	38.68 2.09 0.00	40.86 1.80 0.00
MG INDUSTRY___DRP 24185	34.96 0.99 0.00	29.47 0.89 0.00	29.02 0.85 0.00	24.94 0.75 0.00	23.84 0.69 0.00	24.56 0.72 0.00	23.84 0.58 0.00	34.39 1.07 0.00	38.84 1.75 -5.90	38.99 1.90 -4.93	44.74 2.08 -7.42	49.39 2.20 -11.08	49.89 2.25 -11.31	52.33 2.29 -12.47	45.01 1.69 0.00	45.34 1.66 0.00	45.18 1.65 0.00	42.17 1.54 0.00	41.03 1.62 0.00	43.17 1.66 0.00	43.26 1.66 0.00	37.94 1.42 0.00	37.94 1.35 0.00	40.15 1.09 0.00
MILLIKEN___1 23584	30.57 -3.40 0.00	25.64 -2.94 0.00	25.27 -2.90 0.00	21.65 -2.54 0.00	20.74 -2.41 0.00	21.38 -2.46 0.00	20.75 -2.51 0.00	29.62 -3.70 0.00	28.93 -2.96 -0.70	27.89 -2.89 1.38	30.21 -3.17 1.86	30.78 -3.14 2.19	30.98 -3.12 2.23	31.80 -3.31 2.46	39.16 -4.16 0.00	39.49 -4.19 0.00	39.39 -4.14 0.00	36.77 -3.86 0.00	35.67 -3.74 0.00	37.61 -3.90 0.00	37.69 -3.91 0.00	33.16 -3.36 0.00	33.11 -3.48 0.00	35.19 -3.87 0.00
MILLIKEN___2 23585	30.57 -3.40 0.00	25.64 -2.94 0.00	25.24 -2.93 0.00	21.65 -2.54 0.00	20.74 -2.41 0.00	21.38 -2.46 0.00	20.75 -2.51 0.00	29.62 -3.70 0.00	28.93 -2.96 -0.70	27.89 -2.89 1.38	30.21 -3.17 1.86	30.78 -3.14 2.19	30.98 -3.12 2.23	31.80 -3.31 2.46	39.12 -4.20 0.00	39.49 -4.19 0.00	39.39 -4.14 0.00	36.77 -3.86 0.00	35.67 -3.74 0.00	37.61 -3.90 0.00	37.65 -3.95 0.00	33.16 -3.36 0.00	33.08 -3.51 0.00	35.19 -3.87 0.00
MILLIKEN___DIESEL 23629	30.74 -3.23 0.00	25.78 -2.80 0.00	25.41 -2.76 0.00	21.79 -2.40 0.00	20.86 -2.29 0.00	21.50 -2.34 0.00	20.89 -2.37 0.00	29.79 -3.53 0.00	29.08 -2.81 -0.70	28.05 -2.73 1.38	30.42 -2.96 1.86	30.96 -2.96 2.19	31.16 -2.94 2.23	31.99 -3.12 2.46	39.38 -3.94 0.00	39.71 -3.97 0.00	39.61 -3.92 0.00	36.97 -3.66 0.00	35.90 -3.51 0.00	37.82 -3.69 0.00	37.90 -3.70 0.00	33.34 -3.18 0.00	33.30 -3.29 0.00	35.39 -3.67 0.00
MODEL_CITY_ENERGY 24167	30.95 -3.02 0.00	25.98 -2.60 0.00	25.69 -2.48 0.00	22.06 -2.13 0.00	21.21 -1.94 0.00	21.86 -1.98 0.00	20.61 -2.65 0.00	28.96 -4.36 0.00	28.63 -3.18 -0.62	27.79 -3.02 1.35	30.10 -3.38 1.76	30.76 -3.43 1.92	31.11 -3.27 1.95	31.99 -3.42 2.16	38.08 -5.24 0.00	38.31 -5.37 0.00	38.13 -5.40 0.00	35.67 -4.96 0.00	34.56 -4.85 0.00	36.49 -5.02 0.00	36.57 -5.03 0.00	32.98 -3.54 0.00	33.15 -3.44 0.00	35.00 -4.06 0.00
MOHAWK_PAPER___DRP 24187	35.50 1.53 0.00	29.92 1.34 0.00	29.47 1.30 0.00	25.30 1.11 0.00	24.21 1.06 0.00	24.91 1.07 0.00	24.28 1.02 0.00	35.05 1.73 0.00	39.68 2.34 -6.15	39.37 2.54 -4.67	45.03 2.78 -7.01	49.47 2.89 -10.47	49.95 2.94 -10.68	52.36 3.01 -11.78	45.88 2.56 0.00	46.21 2.53 0.00	46.05 2.52 0.00	42.95 2.32 0.00	41.81 2.40 0.00	44.04 2.53 0.00	44.14 2.54 0.00	38.71 2.19 0.00	38.68 2.09 0.00	40.90 1.84 0.00
MONGAUP___HYD 23641	36.11 2.14 0.00	30.44 1.86 0.00	29.94 1.77 0.00	25.67 1.48 0.00	24.54 1.39 0.00	25.27 1.43 0.00	24.61 1.35 0.00	35.89 2.57 0.00	38.11 2.78 -4.14	40.62 2.96 -5.50	46.66 3.28 -8.14	51.45 3.54 -11.80	51.97 3.60 -12.04	54.53 3.68 -13.28	47.31 3.99 0.00	47.61 3.93 0.00	47.40 3.87 0.00	44.25 3.62 0.00	43.00 3.59 0.00	45.29 3.78 0.00	45.22 3.62 0.00	39.55 3.03 0.00	39.55 2.96 0.00	41.68 2.62 0.00
MONTAUK___DIESEL 23721	38.95 4.18 -0.80	38.16 3.72 -5.86	37.85 3.52 -6.16	37.00 2.93 -9.88	35.43 2.71 -9.57	34.82 2.79 -8.19	35.46 2.65 -9.55	38.24 4.50 -0.42	40.11 4.37 -4.55	42.38 4.63 -5.59	48.43 5.34 -8.33	53.69 5.78 -12.24	54.60 5.78 -12.49	57.44 6.09 -13.78	50.12 6.80 0.00	50.54 6.86 0.00	50.41 6.88 0.00	46.97 6.34 0.00	45.68 6.27 0.00	47.78 6.27 0.00	47.92 6.32 0.00	44.44 5.66 -2.26	44.72 5.71 -2.42	44.06 5.00 0.00
N SALMON___HYD 24042	33.53 -0.44 0.00	28.18 -0.40 0.00	27.78 -0.39 0.00	23.85 -0.34 0.00	22.83 -0.32 0.00	23.51 -0.33 0.00	23.17 -0.09 0.00	33.35 0.03 0.00	30.76 -0.12 0.31	32.09 -0.32 -0.25	35.54 -0.11 -0.41	36.65 -0.18 -0.72	36.73 -0.33 -0.73	38.23 -0.15 -0.81	42.76 -0.56 0.00	43.16 -0.52 0.00	43.01 -0.52 0.00	40.14 -0.49 0.00	38.86 -0.55 0.00	40.93 -0.58 0.00	41.10 -0.50 0.00	35.86 -0.66 0.00	35.93 -0.66 0.00	38.44 -0.62 0.00

N.E._GEN_SANDY PD 24062	35.46 1.49 0.00	29.89 1.31 0.00	29.47 1.30 0.00	25.28 1.09 0.00	24.17 1.02 0.00	24.89 1.05 0.00	24.24 0.98 0.00	35.05 1.73 0.00	39.08 2.25 -5.64	39.59 2.38 -5.05	45.43 2.61 -7.58	50.11 2.71 -11.29	50.61 2.76 -11.52	53.09 2.82 -12.70	45.83 2.51 0.00	46.21 2.53 0.00	46.01 2.48 0.00	42.95 2.32 0.00	41.81 2.40 0.00	44.04 2.53 0.00	44.10 2.50 0.00	38.67 2.15 0.00	38.71 2.12 0.00	40.93 1.87 0.00
NARROWS_GT1_1 24228	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_2 24229	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_3 24230	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_4 24231	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_5 24232	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_6 24233	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_7 24234	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_8 24235	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT1_GRP 23726	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_1 24236	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_2 24237	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_3 24238	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_4 24239	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_5 24240	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_6 24241	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00

NARROWS_GT2_7 24242	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_8 24243	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NARROWS_GT2_GRP 23741	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NEG CAPITAL___MECHNVIL 23645	35.70 1.73 0.00	30.07 1.49 0.00	29.61 1.44 0.00	25.42 1.23 0.00	24.33 1.18 0.00	25.03 1.19 0.00	24.40 1.14 0.00	35.19 1.87 0.00	39.83 2.49 -6.15	39.51 2.70 -4.65	45.24 3.00 -7.00	49.46 2.92 -10.43	49.95 2.98 -10.64	52.35 3.04 -11.74	46.01 2.69 0.00	46.30 2.62 0.00	46.05 2.52 0.00	42.99 2.36 0.00	41.97 2.56 0.00	44.33 2.82 0.00	44.47 2.87 0.00	39.00 2.48 0.00	38.97 2.38 0.00	41.13 2.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.10 -1.87 0.00	26.92 -1.66 0.00	26.56 -1.61 0.00	22.79 -1.40 0.00	21.88 -1.27 0.00	22.53 -1.31 0.00	21.66 -1.60 0.00	30.69 -2.63 0.00	29.73 -1.93 -0.47	29.29 -1.83 1.04	31.84 -2.04 1.36	32.62 -2.02 1.47	32.87 -1.96 1.50	33.84 -2.07 1.66	40.33 -2.99 0.00	40.67 -3.01 0.00	40.53 -3.00 0.00	37.91 -2.72 0.00	36.77 -2.64 0.00	38.77 -2.74 0.00	38.85 -2.75 0.00	34.44 -2.08 0.00	34.50 -2.09 0.00	36.72 -2.34 0.00
NEG CENTRAL___DRP 24199	32.10 -1.87 0.00	26.98 -1.60 0.00	26.65 -1.52 0.00	22.86 -1.33 0.00	21.92 -1.23 0.00	22.58 -1.26 0.00	21.84 -1.42 0.00	31.05 -2.27 0.00	30.06 -1.65 -0.52	29.42 -1.58 1.16	31.97 -1.76 1.51	32.77 -1.70 1.64	33.02 -1.63 1.68	33.92 -1.80 1.85	40.76 -2.56 0.00	41.10 -2.58 0.00	41.01 -2.52 0.00	38.23 -2.40 0.00	37.08 -2.33 0.00	39.10 -2.41 0.00	39.15 -2.45 0.00	34.58 -1.94 0.00	34.61 -1.98 0.00	36.79 -2.27 0.00
NEG CENTRAL___INDECK 23768	32.44 -1.53 0.00	27.18 -1.40 0.00	26.85 -1.32 0.00	23.03 -1.16 0.00	22.09 -1.06 0.00	22.74 -1.10 0.00	21.82 -1.44 0.00	30.85 -2.47 0.00	30.33 -1.59 -0.73	29.19 -1.38 1.59	31.65 -1.52 2.07	32.48 -1.37 2.26	32.79 -1.24 2.30	33.72 -1.31 2.54	40.98 -2.34 0.00	41.28 -2.40 0.00	41.18 -2.35 0.00	38.40 -2.23 0.00	37.20 -2.21 0.00	39.23 -2.28 0.00	39.31 -2.29 0.00	34.95 -1.57 0.00	34.98 -1.61 0.00	37.03 -2.03 0.00
NEG CENTRAL___SENECA 23627	31.69 -2.28 0.00	26.61 -1.97 0.00	26.34 -1.83 0.00	22.57 -1.62 0.00	21.67 -1.48 0.00	22.31 -1.53 0.00	21.54 -1.72 0.00	30.52 -2.80 0.00	29.72 -2.06 -0.59	28.89 -1.99 1.28	31.39 -2.18 1.67	32.21 -2.09 1.81	32.48 -2.00 1.85	33.39 -2.14 2.04	40.29 -3.03 0.00	40.58 -3.10 0.00	40.48 -3.05 0.00	37.75 -2.88 0.00	36.61 -2.80 0.00	38.56 -2.95 0.00	38.65 -2.95 0.00	34.18 -2.34 0.00	34.21 -2.38 0.00	36.33 -2.73 0.00
NEG CENTRAL___STATE_STREET 24147	32.20 -1.77 0.00	27.01 -1.57 0.00	26.62 -1.55 0.00	22.84 -1.35 0.00	21.88 -1.27 0.00	22.55 -1.29 0.00	21.84 -1.42 0.00	31.15 -2.17 0.00	30.13 -1.56 -0.50	29.60 -1.48 1.08	32.21 -1.62 1.41	32.95 -1.59 1.57	33.19 -1.53 1.61	34.15 -1.65 1.77	40.98 -2.34 0.00	41.32 -2.36 0.00	41.22 -2.31 0.00	38.48 -2.15 0.00	37.32 -2.09 0.00	39.35 -2.16 0.00	39.40 -2.20 0.00	34.77 -1.75 0.00	34.72 -1.87 0.00	36.95 -2.11 0.00
NEG MILLWOOD___DRP 24198	36.38 2.41 0.00	30.61 2.03 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.39 1.55 0.00	24.70 1.44 0.00	35.99 2.67 0.00	38.85 2.99 -4.67	40.88 3.18 -5.54	46.96 3.45 -8.27	52.01 3.72 -12.18	52.56 3.81 -12.42	55.18 3.91 -13.70	47.35 4.03 0.00	47.70 4.02 0.00	47.53 4.00 0.00	44.37 3.74 0.00	43.11 3.70 0.00	45.33 3.82 0.00	45.34 3.74 0.00	39.77 3.25 0.00	39.96 3.37 0.00	42.15 3.09 0.00
NEG NORTH_FLCN_SEA 23793	33.19 -0.78 0.00	27.92 -0.66 0.00	27.49 -0.68 0.00	23.61 -0.58 0.00	22.59 -0.56 0.00	23.29 -0.55 0.00	22.91 -0.35 0.00	33.12 -0.20 0.00	30.34 -0.34 0.51	32.17 -0.51 -0.52	35.71 -0.32 -0.79	36.91 -0.40 -1.20	36.97 -0.58 -1.22	38.54 -0.38 -1.35	42.41 -0.91 0.00	42.81 -0.87 0.00	42.66 -0.87 0.00	39.82 -0.81 0.00	38.62 -0.79 0.00	40.68 -0.83 0.00	40.81 -0.79 0.00	35.64 -0.88 0.00	35.68 -0.91 0.00	38.04 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	33.49 -0.48 0.00	28.18 -0.40 0.00	27.78 -0.39 0.00	23.85 -0.34 0.00	22.83 -0.32 0.00	23.51 -0.33 0.00	23.17 -0.09 0.00	33.29 -0.03 0.00	30.63 -0.19 0.37	32.17 -0.35 -0.36	35.61 -0.18 -0.55	36.72 -0.25 -0.86	36.80 -0.23 -0.87	38.30 -0.23 -0.96	42.71 -0.61 0.00	43.07 -0.61 0.00	42.92 -0.61 0.00	40.10 -0.53 0.00	38.82 -0.59 0.00	40.89 -0.62 0.00	41.06 -0.54 0.00	35.83 -0.69 0.00	35.89 -0.70 0.00	38.44 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	33.43 -0.54 0.00	28.12 -0.46 0.00	27.69 -0.48 0.00	23.78 -0.41 0.00	22.76 -0.39 0.00	23.43 -0.41 0.00	23.07 -0.19 0.00	33.35 0.03 0.00	30.58 -0.12 0.49	32.35 -0.32 -0.51	35.97 -0.04 -0.77	37.13 -0.14 -1.16	37.16 -0.36 -1.19	38.77 -0.11 -1.31	42.71 -0.61 0.00	43.07 -0.61 0.00	42.92 -0.61 0.00	40.06 -0.57 0.00	38.86 -0.55 0.00	40.93 -0.58 0.00	41.06 -0.54 0.00	35.86 -0.66 0.00	35.89 -0.70 0.00	38.28 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	33.43 -0.54 0.00	28.12 -0.46 0.00	27.69 -0.48 0.00	23.78 -0.41 0.00	22.76 -0.39 0.00	23.43 -0.41 0.00	23.07 -0.19 0.00	33.35 0.03 0.00	30.58 -0.12 0.49	32.35 -0.32 -0.51	35.97 -0.04 -0.77	37.13 -0.14 -1.16	37.16 -0.36 -1.19	38.77 -0.11 -1.31	42.71 -0.61 0.00	43.07 -0.61 0.00	42.92 -0.61 0.00	40.06 -0.57 0.00	38.86 -0.55 0.00	40.93 -0.58 0.00	41.06 -0.54 0.00	35.86 -0.66 0.00	35.89 -0.70 0.00	38.28 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	33.43 -0.54 0.00	28.12 -0.46 0.00	27.69 -0.48 0.00	23.78 -0.41 0.00	22.76 -0.39 0.00	23.43 -0.41 0.00	23.07 -0.19 0.00	33.35 0.03 0.00	30.58 -0.12 0.49	32.35 -0.32 -0.51	35.97 -0.04 -0.77	37.13 -0.14 -1.16	37.16 -0.36 -1.19	38.77 -0.11 -1.31	42.71 -0.61 0.00	43.07 -0.61 0.00	42.92 -0.61 0.00	40.06 -0.57 0.00	38.86 -0.55 0.00	40.93 -0.58 0.00	41.06 -0.54 0.00	35.86 -0.66 0.00	35.89 -0.70 0.00	38.28 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	30.84 -3.13 0.00	25.87 -2.71 0.00	25.61 -2.56 0.00	21.96 -2.23 0.00	21.14 -2.01 0.00	21.77 -2.07 0.00	20.56 -2.70 0.00	28.92 -4.40 0.00	28.58 -3.24 -0.63	27.71 -3.09 1.36	30.05 -3.42 1.77	30.72 -3.47 1.92	31.11 -3.27 1.95	31.99 -3.42 2.16	37.99 -5.33 0.00	38.22 -5.46 0.00	38.09 -5.44 0.00	35.51 -5.12 0.00	34.40 -5.01 0.00	36.32 -5.19 0.00	36.40 -5.20 0.00	32.90 -3.62 0.00	33.00 -3.59 0.00	34.84 -4.22 0.00

NEG WEST___LANCASTR 23811	29.96 -4.01 0.00	25.18 -3.40 0.00	24.87 -3.30 0.00	21.36 -2.83 0.00	20.51 -2.64 0.00	21.10 -2.74 0.00	20.12 -3.14 0.00	28.46 -4.86 0.00	28.06 -3.90 -0.77	26.65 -3.83 1.68	28.83 -4.23 2.18	29.67 -4.08 2.36	30.11 -3.81 2.41	30.89 -4.02 2.66	37.65 -5.67 0.00	37.83 -5.85 0.00	37.87 -5.66 0.00	35.19 -5.44 0.00	34.09 -5.32 0.00	35.91 -5.60 0.00	35.98 -5.62 0.00	32.21 -4.31 0.00	32.35 -4.24 0.00	34.14 -4.92 0.00
NEG_PENN_ALLEGHNY 23528	32.68 -1.29 0.00	27.49 -1.09 0.00	27.13 -1.04 0.00	23.29 -0.90 0.00	22.29 -0.86 0.00	22.93 -0.91 0.00	22.28 -0.98 0.00	31.89 -1.43 0.00	31.75 -0.87 -1.43	28.38 -0.80 2.98	30.40 -0.92 3.92	30.97 -0.76 4.38	31.21 -0.65 4.47	31.89 -0.75 4.93	41.98 -1.34 0.00	42.28 -1.40 0.00	42.18 -1.35 0.00	39.21 -1.42 0.00	38.07 -1.34 0.00	40.10 -1.41 0.00	40.14 -1.46 0.00	35.35 -1.17 0.00	35.38 -1.21 0.00	37.58 -1.48 0.00
NEG___GEN_MONROE 24207	32.48 -1.49 0.00	27.18 -1.40 0.00	26.87 -1.30 0.00	23.03 -1.16 0.00	22.11 -1.04 0.00	22.79 -1.05 0.00	21.77 -1.49 0.00	30.72 -2.60 0.00	29.98 -1.72 -0.51	29.51 -1.51 1.14	32.07 -1.69 1.48	32.88 -1.62 1.61	33.20 -1.49 1.64	34.18 -1.58 1.81	40.63 -2.69 0.00	40.88 -2.80 0.00	40.79 -2.74 0.00	38.15 -2.48 0.00	36.97 -2.44 0.00	38.98 -2.53 0.00	39.10 -2.50 0.00	34.84 -1.68 0.00	34.87 -1.72 0.00	36.95 -2.11 0.00
NEPA___ENERGY 23901	28.81 -5.16 0.00	24.26 -4.32 0.00	24.00 -4.17 0.00	20.61 -3.58 0.00	19.77 -3.38 0.00	20.34 -3.50 0.00	19.56 -3.70 0.00	27.76 -5.56 0.00	27.57 -4.49 -0.87	25.77 -4.50 1.89	27.82 -4.97 2.45	28.82 -4.62 2.67	29.29 -4.32 2.72	29.95 -4.62 3.00	37.13 -6.19 0.00	37.30 -6.38 0.00	37.22 -6.31 0.00	34.33 -6.30 0.00	33.22 -6.19 0.00	34.99 -6.52 0.00	35.07 -6.53 0.00	31.19 -5.33 0.00	31.25 -5.34 0.00	32.97 -6.09 0.00
NEVERSINK___HYD 23608	35.57 1.60 0.00	29.98 1.40 0.00	29.52 1.35 0.00	25.33 1.14 0.00	24.21 1.06 0.00	24.94 1.10 0.00	24.28 1.02 0.00	35.19 1.87 0.00	37.26 2.15 -3.92	39.93 2.28 -5.49	45.85 2.50 -8.11	50.52 2.71 -11.70	51.07 2.80 -11.94	53.59 2.86 -13.16	46.22 2.90 0.00	46.56 2.88 0.00	46.40 2.87 0.00	43.27 2.64 0.00	42.05 2.64 0.00	44.25 2.74 0.00	44.26 2.66 0.00	38.78 2.26 0.00	38.82 2.23 0.00	41.01 1.95 0.00
NIAGARA____ 23760	30.91 -3.06 0.00	25.95 -2.63 0.00	25.66 -2.51 0.00	22.04 -2.15 0.00	21.18 -1.97 0.00	21.84 -2.00 0.00	20.56 -2.70 0.00	28.92 1.87 0.00	28.51 -3.27 -0.59	27.72 -3.15 1.29	30.00 -3.56 1.68	30.69 -3.61 1.81	31.03 -3.45 1.85	31.92 -3.61 2.04	37.95 -5.37 0.00	38.13 -5.55 0.00	38.00 -5.53 0.00	35.59 -5.04 0.00	34.48 -4.93 0.00	36.40 -5.11 0.00	36.48 -5.12 0.00	32.87 -3.65 0.00	33.04 -3.55 0.00	35.00 -4.06 0.00
NINE_MILE_1 23575	32.75 -1.22 0.00	27.52 -1.06 0.00	27.13 -1.04 0.00	23.29 -0.90 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.92 -1.40 0.00	30.34 -1.09 -0.24	30.50 -1.09 0.57	33.23 -1.27 0.74	34.02 -1.30 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.79 -1.62 0.00	39.81 -1.70 0.00	39.89 -1.71 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.65 -1.41 0.00
NINE_MILE_2 23744	32.71 -1.26 0.00	27.47 -1.11 0.00	27.10 -1.07 0.00	23.25 -0.94 0.00	22.27 -0.88 0.00	22.93 -0.91 0.00	22.28 -0.98 0.00	31.89 -1.43 0.00	30.31 -1.12 -0.24	30.45 -1.16 0.55	33.19 -1.34 0.71	33.99 -1.37 0.75	34.18 -1.38 0.77	35.29 -1.43 0.85	41.41 -1.91 0.00	41.76 -1.92 0.00	41.61 -1.92 0.00	38.88 -1.75 0.00	37.72 -1.69 0.00	39.72 -1.79 0.00	39.81 -1.79 0.00	35.02 -1.50 0.00	35.13 -1.46 0.00	37.58 -1.48 0.00
NM_CAPITAL___DRP 24208	35.36 1.39 0.00	29.81 1.23 0.00	29.38 1.21 0.00	25.23 1.04 0.00	24.15 1.00 0.00	24.84 1.00 0.00	24.21 0.95 0.00	34.92 1.60 0.00	39.47 2.21 -6.07	39.32 2.41 -4.75	45.03 2.64 -7.15	49.52 2.74 -10.67	50.02 2.80 -10.89	52.44 2.86 -12.01	45.70 2.38 0.00	46.04 2.36 0.00	45.84 2.31 0.00	42.78 2.15 0.00	41.66 2.25 0.00	43.88 2.37 0.00	43.97 2.37 0.00	38.53 2.01 0.00	38.53 1.94 0.00	40.74 1.68 0.00
NM_CENTRAL___DRP 24181	33.19 -0.78 0.00	27.87 -0.71 0.00	27.47 -0.70 0.00	23.59 -0.60 0.00	22.57 -0.58 0.00	23.27 -0.57 0.00	22.59 -0.67 0.00	32.29 -1.03 0.00	30.85 -0.65 -0.31	30.82 -0.61 0.73	33.56 -0.74 0.94	34.40 -0.72 0.99	34.63 -0.69 1.01	35.70 -0.75 1.12	42.19 -1.13 0.00	42.54 -1.14 0.00	42.40 -1.13 0.00	39.57 -1.06 0.00	38.39 -1.02 0.00	40.47 -1.04 0.00	40.52 -1.08 0.00	35.68 -0.84 0.00	35.75 -0.84 0.00	38.16 -0.90 0.00
NM_FRONTIER___DRP 24179	31.05 -2.92 0.00	26.09 -2.49 0.00	25.80 -2.37 0.00	22.16 -2.03 0.00	21.30 -1.85 0.00	21.96 -1.88 0.00	20.66 -2.60 0.00	29.02 -4.30 0.00	28.68 -3.12 -0.61	27.81 -3.02 1.33	30.13 -3.38 1.73	30.80 -3.43 1.88	31.14 -3.27 1.92	32.03 -3.42 2.12	38.12 -5.20 0.00	38.31 -5.37 0.00	38.13 -5.40 0.00	35.80 -4.83 0.00	34.68 -4.73 0.00	36.61 -4.90 0.00	36.65 -4.95 0.00	33.09 -3.43 0.00	33.26 -3.33 0.00	35.15 -3.91 0.00
NM_ST_REGIS___HYD 24053	33.43 -0.54 0.00	28.09 -0.49 0.00	27.66 -0.51 0.00	23.75 -0.44 0.00	22.73 -0.42 0.00	23.46 -0.38 0.00	23.14 -0.12 0.00	33.29 -0.03 0.00	30.78 -0.19 0.22	31.94 -0.39 -0.17	35.38 -0.14 -0.28	36.37 -0.22 -0.48	36.46 -0.36 -0.49	37.92 -0.19 -0.54	42.71 -0.61 0.00	43.11 -0.57 0.00	42.96 -0.57 0.00	40.10 -0.53 0.00	38.82 -0.59 0.00	40.93 -0.58 0.00	41.10 -0.50 0.00	35.83 -0.69 0.00	35.89 -0.70 0.00	38.40 -0.66 0.00
NORTHPORT___1 23551	37.22 2.45 -0.80	36.75 2.31 -5.86	36.53 2.20 -6.16	35.88 1.81 -9.88	34.41 1.69 -9.57	33.77 1.74 -8.19	34.44 1.63 -9.55	36.64 2.90 -0.42	38.30 2.56 -4.55	40.26 2.51 -5.59	45.90 2.33 -8.33	51.02 2.67 -12.24	51.80 2.98 -12.49	54.51 3.16 -13.78	46.83 3.51 0.00	47.13 3.45 0.00	47.01 3.48 0.00	43.88 3.25 0.00	42.76 3.35 0.00	44.71 3.20 0.00	44.80 3.20 0.00	41.74 2.96 -2.26	42.27 3.26 -2.42	41.87 2.81 0.00
NORTHPORT___2 23552	37.22 2.45 -0.80	36.75 2.31 -5.86	36.53 2.20 -6.16	35.88 1.81 -9.88	34.41 1.69 -9.57	33.77 1.74 -8.19	34.44 1.63 -9.55	36.64 2.90 -0.42	38.30 2.56 -4.55	40.26 2.51 -5.59	45.93 2.36 -8.33	51.06 2.71 -12.24	51.80 2.98 -12.49	54.51 3.16 -13.78	46.83 3.51 0.00	47.13 3.45 0.00	47.01 3.48 0.00	43.88 3.25 0.00	42.80 3.39 0.00	44.71 3.20 0.00	44.80 3.20 0.00	41.77 2.99 -2.26	42.19 3.18 -2.42	41.72 2.66 0.00
NORTHPORT___3 23553	37.69 2.92 -0.80	37.07 2.63 -5.86	36.92 2.59 -6.16	36.25 2.18 -9.88	34.78 2.06 -9.57	34.13 2.10 -8.19	34.79 1.98 -9.55	37.07 3.33 -0.42	38.73 2.99 -4.55	40.80 3.05 -5.59	46.71 3.14 -8.33	51.85 3.50 -12.24	52.60 3.78 -12.49	55.29 3.94 -13.78	47.65 4.33 0.00	48.00 4.32 0.00	47.88 4.35 0.00	44.65 4.02 0.00	43.43 4.02 0.00	45.50 3.99 0.00	45.59 3.99 0.00	42.40 3.62 -2.26	42.67 3.66 -2.42	42.11 3.05 0.00
NORTHPORT___4 23650	37.62 2.85 -0.80	37.01 2.57 -5.86	36.89 2.56 -6.16	36.22 2.15 -9.88	34.76 2.04 -9.57	34.10 2.07 -8.19	34.76 1.95 -9.55	37.01 3.27 -0.42	38.61 2.87 -4.55	40.68 2.93 -5.59	46.53 2.96 -8.33	51.67 3.32 -12.24	52.42 3.60 -12.49	55.14 3.79 -13.78	47.44 4.12 0.00	47.83 4.15 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.27 3.86 0.00	45.33 3.82 0.00	45.43 3.83 0.00	42.21 3.43 -2.26	42.52 3.51 -2.42	41.95 2.89 0.00

NORTHPORT___IC 23718	37.25 2.48 -0.80	36.78 2.34 -5.86	36.56 2.23 -6.16	35.93 1.86 -9.88	34.46 1.74 -9.57	33.79 1.76 -8.19	34.46 1.65 -9.55	36.67 2.93 -0.42	38.39 2.65 -4.55	40.35 2.60 -5.59	46.07 2.50 -8.33	51.17 2.82 -12.24	51.94 3.12 -12.49	54.66 3.31 -13.78	46.96 3.64 0.00	47.31 3.63 0.00	47.19 3.66 0.00	44.04 3.41 0.00	42.92 3.51 0.00	44.83 3.32 0.00	44.97 3.37 0.00	41.88 3.10 -2.26	42.34 3.33 -2.42	41.87 2.81 0.00
NSINS_S_GLNS_FALLS 23858	35.46 1.49 0.00	29.84 1.26 0.00	29.35 1.18 0.00	25.21 1.02 0.00	24.12 0.97 0.00	24.82 0.98 0.00	24.21 0.95 0.00	34.75 1.43 0.00	39.67 2.09 -6.39	38.90 2.35 -4.39	44.47 2.64 -6.59	47.84 1.91 -9.82	48.31 1.96 -10.02	50.57 1.95 -11.05	44.97 1.65 0.00	45.30 1.62 0.00	44.88 1.35 0.00	41.89 1.26 0.00	41.22 1.81 0.00	43.83 2.32 0.00	43.97 2.37 0.00	38.86 2.34 0.00	38.79 2.20 0.00	40.86 1.80 0.00
NUCOR_STEEL___DRP 24197	32.20 -1.77 0.00	27.01 -1.57 0.00	26.62 -1.55 0.00	22.84 -1.35 0.00	21.88 -1.27 0.00	22.55 -1.29 0.00	21.84 -1.42 0.00	31.15 -2.17 0.00	30.13 -1.56 -0.50	29.60 -1.48 1.08	32.21 -1.62 1.41	32.95 -1.59 1.57	33.19 -1.53 1.61	34.15 -1.65 1.77	40.98 -2.34 0.00	41.32 -2.36 0.00	41.22 -2.31 0.00	38.48 -2.15 0.00	37.32 -2.09 0.00	39.35 -2.16 0.00	39.40 -2.20 0.00	34.77 -1.75 0.00	34.72 -1.87 0.00	36.95 -2.11 0.00
NYISO_LBMP_REFERENCE 24008	33.97 0.00 0.00	28.58 0.00 0.00	28.17 0.00 0.00	24.19 0.00 0.00	23.15 0.00 0.00	23.84 0.00 0.00	23.26 0.00 0.00	33.32 0.00 0.00	31.19 0.00 0.00	32.16 0.00 0.00	35.24 0.00 0.00	36.11 0.00 0.00	36.33 0.00 0.00	37.57 0.00 0.00	43.32 0.00 0.00	43.68 0.00 0.00	43.53 0.00 0.00	40.63 0.00 0.00	39.41 0.00 0.00	41.51 0.00 0.00	41.60 0.00 0.00	36.52 0.00 0.00	36.59 0.00 0.00	39.06 0.00 0.00
NYPA_BRENTWD___GT 24164	37.66 2.89 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.69 1.97 -9.57	34.06 2.03 -8.19	34.72 1.91 -9.55	37.04 3.30 -0.42	38.80 3.06 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.63 3.81 -12.49	55.37 4.02 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	48.01 4.48 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.58 4.07 0.00	45.72 4.12 0.00	42.54 3.76 -2.26	42.89 3.88 -2.42	42.34 3.28 0.00
NYPA_GOWANUS___GT5 24156	36.86 2.89 0.00	31.12 2.54 0.00	30.59 2.42 0.00	26.22 2.03 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.50 3.03 -1.15	39.20 3.46 -4.55	41.38 3.63 -5.59	50.90 3.88 -11.78	52.44 4.08 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.47 4.53 -4.41	52.48 4.27 -7.58	52.43 4.22 -8.80	52.43 4.32 -6.60	52.42 4.24 -6.58	40.32 3.80 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NYPA_GOWANUS___GT6 24157	36.86 2.89 0.00	31.12 2.54 0.00	30.59 2.42 0.00	26.22 2.03 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.50 3.03 -1.15	39.20 3.46 -4.55	41.38 3.63 -5.59	50.90 3.88 -11.78	52.44 4.08 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.47 4.53 -4.41	52.48 4.27 -7.58	52.43 4.22 -8.80	52.43 4.32 -6.60	52.42 4.24 -6.58	40.32 3.80 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NYPA_HARLEM__RVR__GT1 24160	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.39 3.56 -20.64	55.63 3.67 -19.80	55.60 4.02 -16.34	55.57 4.22 -15.24	55.58 4.25 -15.00	55.63 4.28 -13.78	55.61 4.64 -7.65	55.65 4.59 -7.38	55.60 4.57 -7.50	55.68 4.35 -10.70	55.58 4.37 -11.80	55.59 4.48 -9.60	55.56 4.41 -9.55	55.43 3.94 -14.97	55.41 3.95 -14.87	42.61 3.55 0.00
NYPA_HARLEM__RVR__GT2 24161	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.39 3.56 -20.64	55.63 3.67 -19.80	55.60 4.02 -16.34	55.57 4.22 -15.24	55.58 4.25 -15.00	55.63 4.28 -13.78	55.61 4.64 -7.65	55.65 4.59 -7.38	55.60 4.57 -7.50	55.68 4.35 -10.70	55.58 4.37 -11.80	55.59 4.48 -9.60	55.56 4.41 -9.55	55.43 3.94 -14.97	55.41 3.95 -14.87	42.61 3.55 0.00
NYPA_KENT___GT 24152	36.82 2.85 0.00	31.12 2.54 0.00	30.59 2.42 0.00	26.20 2.01 0.00	25.07 1.92 0.00	25.77 1.93 0.00	25.05 1.79 0.00	37.60 3.13 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.36 3.77 0.00	42.61 3.55 0.00
NYPA_POUCH1___GT 24155	36.86 2.89 0.00	31.15 2.57 0.00	30.62 2.45 0.00	26.25 2.06 0.00	25.07 1.92 0.00	25.82 1.98 0.00	25.07 1.81 0.00	37.54 3.07 -1.15	39.23 3.49 -4.55	41.42 3.67 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.04 4.21 -12.50	55.67 4.32 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.32 3.73 0.00	42.65 3.59 0.00
NYPA_VERNON___GT2 24162	36.79 2.82 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.01 4.18 -12.50	55.63 4.28 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.39 3.80 0.00	42.58 3.52 0.00
NYPA_VERNON___GT3 24163	36.79 2.82 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.01 4.18 -12.50	55.63 4.28 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.39 3.80 0.00	42.58 3.52 0.00
NYPA___HOLTSVILL 23794	37.42 2.65 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.55 1.83 -9.57	33.91 1.88 -8.19	34.55 1.74 -9.55	36.84 3.10 -0.42	38.55 2.81 -4.55	40.61 2.86 -5.59	46.39 2.82 -8.33	51.53 3.18 -12.24	52.34 3.52 -12.49	55.07 3.72 -13.78	47.44 4.12 0.00	47.79 4.11 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.29 3.78 0.00	45.43 3.83 0.00	42.25 3.47 -2.26	42.60 3.59 -2.42	42.03 2.97 0.00
NYPA___HELLGATE_GT1 24158	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.65 3.56 -20.90	55.41 3.67 -19.58	55.53 4.02 -16.27	55.62 4.22 -15.29	55.62 4.25 -15.04	55.63 4.28 -13.78	55.65 4.64 -7.69	55.70 4.59 -7.43	55.65 4.57 -7.55	55.63 4.35 -10.65	55.62 4.37 -11.84	55.54 4.48 -9.55	55.51 4.41 -9.50	55.68 3.94 -15.22	55.65 3.95 -15.11	42.61 3.55 0.00
NYPA___HELLGATE_GT2 24159	36.82 2.85 0.00	31.09 2.51 0.00	30.56 2.39 0.00	26.15 1.96 0.00	25.07 1.92 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.56 3.23 -1.01	55.65 3.56 -20.90	55.41 3.67 -19.58	55.53 4.02 -16.27	55.62 4.22 -15.29	55.62 4.25 -15.04	55.63 4.28 -13.78	55.65 4.64 -7.69	55.70 4.59 -7.43	55.65 4.57 -7.55	55.63 4.35 -10.65	55.62 4.37 -11.84	55.54 4.48 -9.55	55.51 4.41 -9.50	55.68 3.94 -15.22	55.65 3.95 -15.11	42.61 3.55 0.00

O.H_GEN_BRUCE 24063	30.91 -3.06 0.00	25.95 -2.63 0.00	25.66 -2.51 0.00	22.04 -2.15 0.00	21.18 -1.97 0.00	21.84 -2.00 0.00	20.56 -2.70 0.00	28.92 -4.40 0.00	28.54 -3.24 -0.59	27.72 -3.15 1.29	30.05 -3.52 1.67	30.73 -3.57 1.81	31.07 -3.41 1.85	31.96 -3.57 2.04	37.99 -5.33 0.00	38.18 -5.50 0.00	38.05 -5.48 0.00	35.63 -5.00 0.00	34.52 -4.89 0.00	36.45 -5.06 0.00	36.52 -5.08 0.00	32.90 -3.62 0.00	33.08 -3.51 0.00	35.00 -4.06 0.00
OAK ORCHARD___HYD 24046	32.27 -1.70 0.00	27.07 -1.51 0.00	26.73 -1.44 0.00	22.93 -1.26 0.00	22.02 -1.13 0.00	22.67 -1.17 0.00	21.73 -1.53 0.00	30.65 -2.67 0.00	29.81 -1.87 -0.49	29.37 -1.70 1.09	31.92 -1.90 1.42	32.69 -1.88 1.54	32.98 -1.78 1.57	33.96 -1.88 1.73	40.42 -2.90 0.00	40.71 -2.97 0.00	40.61 -2.92 0.00	37.99 -2.64 0.00	36.85 -2.56 0.00	38.85 -2.66 0.00	38.94 -2.66 0.00	34.62 -1.90 0.00	34.65 -1.94 0.00	36.79 -2.27 0.00
OCC_CHEM___DRP 24175	31.05 -2.92 0.00	26.07 -2.51 0.00	25.80 -2.37 0.00	22.16 -2.03 0.00	21.30 -1.85 0.00	21.96 -1.88 0.00	20.66 -2.60 0.00	29.02 -4.30 0.00	28.68 -3.12 -0.61	27.80 -3.02 1.34	30.12 -3.38 1.74	30.76 -3.47 1.88	31.14 -3.27 1.92	32.03 -3.42 2.12	38.12 -5.20 0.00	38.31 -5.37 0.00	38.13 -5.40 0.00	35.80 -4.83 0.00	34.68 -4.73 0.00	36.61 -4.90 0.00	36.65 -4.95 0.00	33.05 -3.47 0.00	33.26 -3.33 0.00	35.15 -3.91 0.00
OLIN_CORP_DRP 24177	30.95 -3.02 0.00	25.98 -2.60 0.00	25.69 -2.48 0.00	22.06 -2.13 0.00	21.21 -1.94 0.00	21.84 -2.00 0.00	20.59 -2.67 0.00	28.96 -4.36 0.00	28.63 -3.18 -0.62	27.75 -3.05 1.36	30.05 -3.42 1.77	30.72 -3.47 1.92	31.11 -3.27 1.95	31.99 -3.42 2.16	38.08 -5.24 0.00	38.26 -5.42 0.00	38.09 -5.44 0.00	35.67 -4.96 0.00	34.56 -4.85 0.00	36.49 -5.02 0.00	36.57 -5.03 0.00	32.98 -3.54 0.00	33.15 -3.44 0.00	35.04 -4.02 0.00
ONONDAGA_REF_OCCRA 23987	33.12 -0.85 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.54 -0.65 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.25 -1.07 0.00	30.91 -0.65 -0.37	30.71 -0.61 0.84	33.42 -0.74 1.08	34.26 -0.69 1.16	34.45 -0.69 1.19	35.43 -0.83 1.31	42.11 -1.21 0.00	42.46 -1.22 0.00	42.31 -1.22 0.00	39.49 -1.14 0.00	38.35 -1.06 0.00	40.39 -1.12 0.00	40.48 -1.12 0.00	35.61 -0.91 0.00	35.64 -0.95 0.00	38.04 -1.02 0.00
ONONDAGA___COGEN 23986	33.09 -0.88 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.56 -0.63 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.22 -1.10 0.00	30.89 -0.69 -0.39	30.60 -0.68 0.88	33.31 -0.78 1.15	34.12 -0.76 1.23	34.20 -0.87 1.26	35.05 -1.13 1.39	41.63 -1.69 0.00	42.02 -1.66 0.00	41.88 -1.65 0.00	39.09 -1.54 0.00	37.95 -1.46 0.00	39.97 -1.54 0.00	40.02 -1.58 0.00	35.31 -1.21 0.00	35.31 -1.28 0.00	37.65 -1.41 0.00
OSWEGATCHIE___HYD 24044	33.66 -0.31 0.00	28.27 -0.31 0.00	27.80 -0.37 0.00	23.88 -0.31 0.00	22.83 -0.32 0.00	23.55 -0.29 0.00	23.14 -0.12 0.00	33.32 0.00 0.00	31.04 -0.03 0.12	31.99 -0.10 0.07	35.25 0.07 0.06	36.15 0.04 0.00	36.37 0.04 0.00	37.72 0.15 0.00	43.19 -0.13 0.00	43.55 -0.13 0.00	43.40 -0.13 0.00	40.55 -0.08 0.00	39.29 -0.12 0.00	41.39 -0.12 0.00	41.56 -0.04 0.00	36.34 -0.18 0.00	36.30 -0.29 0.00	38.75 -0.31 0.00
OSWEGO___5 23606	32.92 -1.05 0.00	27.67 -0.91 0.00	27.27 -0.90 0.00	23.42 -0.77 0.00	22.41 -0.74 0.00	23.10 -0.74 0.00	22.45 -0.81 0.00	32.09 -1.23 0.00	30.57 -0.90 -0.28	30.57 -0.93 0.66	33.31 -1.09 0.84	34.14 -1.08 0.89	34.33 -1.09 0.91	35.41 -1.16 1.00	41.76 -1.56 0.00	42.11 -1.57 0.00	41.96 -1.57 0.00	39.17 -1.46 0.00	37.99 -1.42 0.00	40.06 -1.45 0.00	40.10 -1.50 0.00	35.31 -1.21 0.00	35.38 -1.21 0.00	37.81 -1.25 0.00
OSWEGO___6 23613	32.92 -1.05 0.00	27.67 -0.91 0.00	27.27 -0.90 0.00	23.42 -0.77 0.00	22.41 -0.74 0.00	23.10 -0.74 0.00	22.45 -0.81 0.00	32.09 -1.23 0.00	30.57 -0.90 -0.28	30.57 -0.93 0.66	33.31 -1.09 0.84	34.14 -1.08 0.89	34.33 -1.09 0.91	35.41 -1.16 1.00	41.76 -1.56 0.00	42.11 -1.57 0.00	41.96 -1.57 0.00	39.17 -1.46 0.00	37.99 -1.42 0.00	40.06 -1.45 0.00	40.10 -1.50 0.00	35.31 -1.21 0.00	35.38 -1.21 0.00	37.81 -1.25 0.00
OUTOKUMPU-AB___DRP 24206	30.91 -3.06 0.00	25.95 -2.63 0.00	25.78 -2.39 0.00	22.11 -2.08 0.00	21.28 -1.87 0.00	21.91 -1.93 0.00	20.70 -2.56 0.00	28.99 -4.33 0.00	28.65 -3.18 -0.64	27.74 -3.02 1.40	30.04 -3.38 1.82	30.70 -3.43 1.98	31.08 -3.23 2.02	31.96 -3.38 2.23	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.80 -4.83 0.00	34.68 -4.73 0.00	36.57 -4.94 0.00	36.61 -4.99 0.00	33.01 -3.51 0.00	33.19 -3.40 0.00	35.04 -4.02 0.00
OXBOW___ 24026	31.01 -2.96 0.00	26.04 -2.54 0.00	25.80 -2.37 0.00	22.16 -2.03 0.00	21.30 -1.85 0.00	21.96 -1.88 0.00	20.70 -2.56 0.00	29.06 -4.26 0.00	28.70 -3.12 -0.63	27.81 -2.99 1.36	30.12 -3.35 1.77	30.80 -3.39 1.92	31.18 -3.20 1.95	32.07 -3.34 2.16	38.17 -5.15 0.00	38.35 -5.33 0.00	38.22 -5.31 0.00	35.84 -4.79 0.00	34.72 -4.69 0.00	36.61 -4.90 0.00	36.69 -4.91 0.00	33.09 -3.43 0.00	33.26 -3.33 0.00	35.15 -3.91 0.00
PEEKSKILL___ 23653	36.25 2.28 0.00	30.58 2.00 0.00	30.09 1.92 0.00	25.79 1.60 0.00	24.65 1.50 0.00	25.37 1.53 0.00	24.68 1.42 0.00	35.92 2.60 0.00	38.61 2.90 -4.52	40.79 3.05 -5.58	46.86 3.31 -8.31	51.89 3.57 -12.21	52.46 3.67 -12.46	55.03 3.72 -13.74	47.18 3.86 0.00	47.52 3.84 0.00	47.36 3.83 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.16 3.65 0.00	45.18 3.58 0.00	39.66 3.14 0.00	39.74 3.15 0.00	41.87 2.81 0.00
PGE MADISON___WINDPWR 24146	33.19 -0.78 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.54 -0.65 0.00	22.53 -0.62 0.00	23.22 -0.62 0.00	22.56 -0.70 0.00	32.35 -0.97 0.00	32.12 -0.31 -1.24	30.24 -0.13 1.79	32.48 -0.11 2.65	32.32 0.04 3.83	32.53 0.11 3.91	33.30 0.04 4.31	42.89 -0.43 0.00	43.24 -0.44 0.00	43.14 -0.39 0.00	40.18 -0.45 0.00	38.98 -0.43 0.00	41.09 -0.42 0.00	41.18 -0.42 0.00	36.23 -0.29 0.00	36.11 -0.48 0.00	38.24 -0.82 0.00
PJM_GEN_KEystone 24065	17.00 -4.55 12.42	15.00 -3.83 9.75	15.00 -3.72 9.45	15.00 -3.17 6.02	15.00 -3.01 5.14	14.01 -3.12 6.71	17.00 -3.28 2.98	25.01 -4.86 3.45	25.01 -3.96 2.22	26.00 -3.96 2.20	28.00 -4.37 2.87	28.96 -4.04 3.11	29.37 -3.78 3.18	30.01 -4.06 3.50	37.86 -5.46 0.00	38.09 -5.59 0.00	38.00 -5.53 0.00	35.00 -5.53 0.10	30.00 -5.36 4.05	34.99 -5.69 0.83	35.00 -5.70 0.90	30.00 -4.67 1.85	25.01 -4.68 6.90	19.00 -5.35 14.71
PLEASANTVLY___LBMP 24000	36.08 2.11 0.00	30.41 1.83 0.00	29.92 1.75 0.00	25.67 1.48 0.00	24.54 1.39 0.00	25.25 1.41 0.00	24.59 1.33 0.00	35.72 2.40 0.00	38.67 2.74 -4.74	40.68 2.89 -5.63	46.80 3.14 -8.42	51.92 3.36 -12.45	52.48 3.45 -12.70	55.07 3.49 -14.01	46.83 3.51 0.00	47.17 3.49 0.00	47.01 3.48 0.00	43.88 3.25 0.00	42.68 3.27 0.00	44.87 3.36 0.00	44.93 3.33 0.00	39.41 2.89 0.00	39.52 2.93 0.00	41.68 2.62 0.00
POLETTI___ 23519	36.59 2.62 0.00	30.95 2.37 0.00	30.40 2.23 0.00	26.03 1.84 0.00	24.89 1.74 0.00	25.60 1.76 0.00	24.91 1.65 0.00	37.40 3.07 -1.01	39.08 3.34 -4.55	41.22 3.47 -5.59	47.31 3.74 -8.33	52.18 3.83 -12.24	52.74 3.92 -12.49	55.33 3.98 -13.78	47.61 4.29 0.00	48.00 4.32 0.00	47.84 4.31 0.00	44.69 4.06 0.00	43.47 4.06 0.00	45.66 4.15 0.00	45.68 4.08 0.00	40.17 3.65 0.00	40.25 3.66 0.00	42.34 3.28 0.00

PORT_JEFF_3 23555	37.25 2.48 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.50 1.78 -9.57	33.89 1.86 -8.19	34.53 1.72 -9.55	36.71 2.97 -0.42	38.27 2.53 -4.55	40.29 2.54 -5.59	46.00 2.43 -8.33	51.09 2.74 -12.24	51.91 3.09 -12.49	54.62 3.27 -13.78	47.00 3.68 0.00	47.31 3.63 0.00	47.19 3.66 0.00	44.08 3.45 0.00	42.96 3.55 0.00	44.83 3.32 0.00	44.97 3.37 0.00	41.88 3.10 -2.26	42.23 3.22 -2.42	41.60 2.54 0.00
PORT_JEFF_4 23616	37.18 2.41 -0.80	36.95 2.51 -5.86	36.72 2.39 -6.16	36.05 1.98 -9.88	34.50 1.78 -9.57	33.89 1.86 -8.19	34.51 1.70 -9.55	36.67 2.93 -0.42	38.27 2.53 -4.55	40.32 2.57 -5.59	46.00 2.43 -8.33	51.13 2.78 -12.24	51.91 3.09 -12.49	54.62 3.27 -13.78	47.00 3.68 0.00	47.31 3.63 0.00	47.19 3.66 0.00	44.08 3.45 0.00	42.96 3.55 0.00	44.87 3.36 0.00	44.97 3.37 0.00	41.88 3.10 -2.26	42.23 3.22 -2.42	41.60 2.54 0.00
PORT_JEFF_IC 23713	37.42 2.65 -0.80	37.04 2.60 -5.86	36.81 2.48 -6.16	36.13 2.06 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.87 3.13 -0.42	38.52 2.78 -4.55	40.58 2.83 -5.59	46.35 2.78 -8.33	51.49 3.14 -12.24	52.31 3.49 -12.49	55.03 3.68 -13.78	47.44 4.12 0.00	47.79 4.11 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.25 3.74 0.00	45.39 3.79 0.00	42.25 3.47 -2.26	42.56 3.55 -2.42	41.95 2.89 0.00
PPL PILGRIM_ST_GT1 24216	37.66 2.89 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.69 1.97 -9.57	34.06 2.03 -8.19	34.72 1.91 -9.55	37.04 3.30 -0.42	38.80 3.06 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.63 3.81 -12.49	55.37 4.02 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	48.01 4.48 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.58 4.07 0.00	45.72 4.12 0.00	42.54 3.76 -2.26	42.89 3.88 -2.42	42.34 3.28 0.00
PPL PILGRIM_ST_GT2 24217	37.66 2.89 -0.80	37.13 2.69 -5.86	36.87 2.54 -6.16	36.17 2.10 -9.88	34.69 1.97 -9.57	34.06 2.03 -8.19	34.72 1.91 -9.55	37.04 3.30 -0.42	38.80 3.06 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.63 3.81 -12.49	55.37 4.02 -13.78	47.78 4.46 0.00	48.13 4.45 0.00	48.01 4.48 0.00	44.77 4.14 0.00	43.59 4.18 0.00	45.58 4.07 0.00	45.72 4.12 0.00	42.54 3.76 -2.26	42.89 3.88 -2.42	42.34 3.28 0.00
PPL_SHRM_GT3 24213	37.62 2.85 -0.80	37.15 2.71 -5.86	36.89 2.56 -6.16	36.20 2.13 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.04 3.30 -0.42	38.73 2.99 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.67 3.85 -12.49	55.41 4.06 -13.78	47.83 4.51 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.86 4.23 0.00	43.67 4.26 0.00	45.66 4.15 0.00	45.80 4.20 0.00	42.58 3.80 -2.26	42.89 3.88 -2.42	42.30 3.24 0.00
PPL_SHRM_GT4 24214	37.62 2.85 -0.80	37.15 2.71 -5.86	36.89 2.56 -6.16	36.20 2.13 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.04 3.30 -0.42	38.73 2.99 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.67 3.85 -12.49	55.41 4.06 -13.78	47.83 4.51 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.86 4.23 0.00	43.67 4.26 0.00	45.66 4.15 0.00	45.80 4.20 0.00	42.58 3.80 -2.26	42.89 3.88 -2.42	42.30 3.24 0.00
PROJECT___ORANGE 23990	33.15 -0.82 0.00	27.87 -0.71 0.00	27.47 -0.70 0.00	23.56 -0.63 0.00	22.57 -0.58 0.00	23.24 -0.60 0.00	22.59 -0.67 0.00	32.29 -1.03 0.00	30.86 -0.65 -0.32	30.77 -0.64 0.75	33.53 -0.74 0.97	34.36 -0.72 1.03	34.59 -0.69 1.05	35.63 -0.79 1.15	42.15 -1.17 0.00	42.50 -1.18 0.00	42.35 -1.18 0.00	39.53 -1.10 0.00	38.39 -1.02 0.00	40.43 -1.08 0.00	40.48 -1.12 0.00	35.64 -0.88 0.00	35.71 -0.88 0.00	38.12 -0.94 0.00
PROJECT___ORANGE 1 24174	33.15 -0.82 0.00	27.87 -0.71 0.00	27.47 -0.70 0.00	23.56 -0.63 0.00	22.57 -0.58 0.00	23.24 -0.60 0.00	22.59 -0.67 0.00	32.29 -1.03 0.00	30.86 -0.65 -0.32	30.77 -0.64 0.75	33.53 -0.74 0.97	34.36 -0.72 1.03	34.59 -0.69 1.05	35.63 -0.79 1.15	42.15 -1.17 0.00	42.50 -1.18 0.00	42.35 -1.18 0.00	39.53 -1.10 0.00	38.39 -1.02 0.00	40.43 -1.08 0.00	40.48 -1.12 0.00	35.64 -0.88 0.00	35.71 -0.88 0.00	38.12 -0.94 0.00
PROJECT___ORANGE 2 24166	33.15 -0.82 0.00	27.87 -0.71 0.00	27.47 -0.70 0.00	23.56 -0.63 0.00	22.57 -0.58 0.00	23.24 -0.60 0.00	22.59 -0.67 0.00	32.29 -1.03 0.00	30.86 -0.65 -0.32	30.77 -0.64 0.75	33.53 -0.74 0.97	34.36 -0.72 1.03	34.59 -0.69 1.05	35.63 -0.79 1.15	42.15 -1.17 0.00	42.50 -1.18 0.00	42.35 -1.18 0.00	39.53 -1.10 0.00	38.39 -1.02 0.00	40.43 -1.08 0.00	40.48 -1.12 0.00	35.64 -0.88 0.00	35.71 -0.88 0.00	38.12 -0.94 0.00
PYRITES___HYD 24023	33.70 -0.27 0.00	28.29 -0.29 0.00	27.86 -0.31 0.00	23.92 -0.27 0.00	22.87 -0.28 0.00	23.63 -0.21 0.00	23.31 0.05 0.00	33.59 0.27 0.00	31.08 0.09 0.20	32.25 -0.06 -0.15	35.75 0.25 -0.26	36.69 0.14 -0.44	36.78 0.00 -0.45	38.30 0.23 -0.50	43.15 -0.17 0.00	43.55 -0.13 0.00	43.40 -0.13 0.00	40.51 -0.12 0.00	39.21 -0.20 0.00	41.30 -0.21 0.00	41.52 -0.08 0.00	36.19 -0.33 0.00	36.22 -0.37 0.00	38.71 -0.35 0.00
RANKINE____ 23646	30.71 -3.26 0.00	25.78 -2.80 0.00	25.49 -2.68 0.00	21.89 -2.30 0.00	21.04 -2.11 0.00	21.67 -2.17 0.00	20.54 -2.72 0.00	28.92 -4.40 0.00	28.62 -3.27 -0.70	27.48 -3.15 1.53	29.76 -3.49 1.99	30.46 -3.50 2.15	30.86 -3.27 2.20	31.68 -3.46 2.43	38.17 -5.15 0.00	38.40 -5.28 0.00	38.31 -5.22 0.00	35.75 -4.88 0.00	34.64 -4.77 0.00	36.53 -4.98 0.00	36.57 -5.03 0.00	32.87 -3.65 0.00	33.04 -3.55 0.00	34.88 -4.18 0.00
RAVENS GT4-7____ 23728	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWD GT2____ 23730	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWD GT3____ 23733	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT2_1 24244	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00

RAVENSWOOD_GT2_2 24245	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT2_3 24246	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT2_4 24247	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT3_1 24248	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT3_2 24249	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT3_3 24250	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.47 4.06 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT3_4 24251	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.47 4.06 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_1 23729	36.79 2.82 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.01 4.18 -12.50	55.63 4.28 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.39 3.80 0.00	42.58 3.52 0.00
RAVENSWOOD_GT_10 24258	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_11 24259	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_4 24252	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_5 24254	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_6 24253	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_7 24255	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RAVENSWOOD_GT_9 24257	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00

RAVENSWOOD___1 23533	36.79 2.82 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.05 1.90 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.67 3.20 -1.15	39.23 3.49 -4.55	41.38 3.63 -5.59	50.93 3.91 -11.78	52.48 4.12 -12.25	53.01 4.18 -12.50	55.63 4.28 -13.78	52.47 4.55 -4.60	52.47 4.59 -4.20	52.51 4.57 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.39 3.80 0.00	42.58 3.52 0.00
RAVENSWOOD___2 23534	36.69 2.72 0.00	31.09 2.51 0.00	30.54 2.37 0.00	26.15 1.96 0.00	25.02 1.87 0.00	25.72 1.88 0.00	25.00 1.74 0.00	37.64 3.17 -1.15	39.14 3.40 -4.55	41.26 3.51 -5.59	50.76 3.74 -11.78	52.30 3.94 -12.25	52.83 4.00 -12.50	55.45 4.10 -13.78	52.25 4.33 -4.60	52.25 4.37 -4.20	52.25 4.31 -4.41	52.27 4.06 -7.58	52.27 4.06 -8.80	52.26 4.15 -6.60	52.26 4.08 -6.58	40.17 3.65 0.00	40.25 3.66 0.00	42.42 3.36 0.00
RAVENSWOOD___3 23535	36.59 2.62 0.00	30.95 2.37 0.00	30.40 2.23 0.00	26.03 1.84 0.00	24.91 1.76 0.00	25.60 1.76 0.00	24.93 1.67 0.00	37.50 3.03 -1.15	39.01 3.27 -4.55	41.13 3.38 -5.59	47.23 3.66 -8.33	52.18 3.83 -12.24	52.74 3.92 -12.49	55.33 3.98 -13.78	47.57 4.25 0.00	47.96 4.28 0.00	47.75 4.22 0.00	44.61 3.98 0.00	43.39 3.98 0.00	45.58 4.07 0.00	45.59 3.99 0.00	40.10 3.58 0.00	40.18 3.59 0.00	42.26 3.20 0.00
RAVNSWD 8-11____ 23667	36.62 2.65 0.00	30.98 2.40 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.54 3.07 -1.15	39.08 3.34 -4.55	41.22 3.47 -5.59	47.34 3.77 -8.33	52.29 3.94 -12.24	52.85 4.03 -12.49	55.45 4.10 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.88 4.35 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.70 4.19 0.00	45.72 4.12 0.00	40.17 3.65 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RCPL_TRUST___DRP 24196	36.65 2.68 0.00	30.95 2.37 0.00	30.42 2.25 0.00	26.05 1.86 0.00	24.91 1.76 0.00	25.63 1.79 0.00	24.93 1.67 0.00	37.27 3.10 -0.85	39.11 3.37 -4.55	41.26 3.51 -5.59	47.38 3.81 -8.33	52.36 4.01 -12.24	52.89 4.07 -12.49	55.52 4.17 -13.78	47.74 4.42 0.00	48.09 4.41 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.51 4.10 0.00	45.74 4.23 0.00	45.76 4.16 0.00	40.21 3.69 0.00	40.29 3.70 0.00	42.38 3.32 0.00
RENSSELAER___COGEN 23796	35.29 1.32 0.00	29.81 1.23 0.00	29.35 1.18 0.00	25.21 1.02 0.00	24.12 0.97 0.00	24.84 1.00 0.00	24.19 0.93 0.00	34.89 1.57 0.00	39.32 2.15 -5.98	39.30 2.32 -4.82	45.02 2.54 -7.24	49.59 2.67 -10.81	50.08 2.72 -11.03	52.51 2.78 -12.16	45.62 2.30 0.00	45.95 2.27 0.00	45.75 2.22 0.00	42.70 2.07 0.00	41.58 2.17 0.00	43.79 2.28 0.00	43.89 2.29 0.00	38.46 1.94 0.00	38.46 1.87 0.00	40.66 1.60 0.00
REVERE_CP RP_DRP 24186	34.38 0.41 0.00	28.84 0.26 0.00	28.40 0.23 0.00	24.36 0.17 0.00	23.31 0.16 0.00	24.03 0.19 0.00	23.45 0.19 0.00	33.65 0.33 0.00	31.81 0.62 0.00	32.74 0.74 0.16	35.93 0.85 0.16	36.98 0.87 0.00	37.24 0.91 0.00	38.47 0.90 0.00	44.14 0.82 0.00	44.47 0.79 0.00	44.36 0.83 0.00	41.40 0.77 0.00	40.20 0.79 0.00	42.34 0.83 0.00	42.47 0.87 0.00	37.25 0.73 0.00	37.21 0.62 0.00	39.57 0.51 0.00
ROCHESTER_9_IC 23652	32.44 -1.53 0.00	27.21 -1.37 0.00	26.93 -1.24 0.00	23.08 -1.11 0.00	22.15 -1.00 0.00	22.84 -1.00 0.00	21.89 -1.37 0.00	30.75 -2.57 0.00	29.93 -1.75 -0.49	29.54 -1.54 1.08	32.15 -1.69 1.40	32.95 -1.66 1.50	33.23 -1.56 1.54	34.23 -1.65 1.69	40.68 -2.64 0.00	40.97 -2.71 0.00	40.87 -2.66 0.00	38.23 -2.40 0.00	37.08 -2.33 0.00	39.10 -2.41 0.00	39.19 -2.41 0.00	34.84 -1.68 0.00	34.87 -1.72 0.00	36.99 -2.07 0.00
ROSETON___1 23587	35.97 2.00 0.00	30.35 1.77 0.00	29.86 1.69 0.00	25.59 1.40 0.00	24.49 1.34 0.00	25.20 1.36 0.00	24.52 1.26 0.00	35.62 2.30 0.00	38.35 2.65 -4.51	40.55 2.80 -5.59	46.60 3.03 -8.33	51.60 3.25 -12.24	52.16 3.34 -12.49	54.73 3.38 -13.78	46.74 3.42 0.00	47.09 3.41 0.00	46.93 3.40 0.00	43.76 3.13 0.00	42.56 3.15 0.00	44.75 3.24 0.00	44.76 3.16 0.00	39.30 2.78 0.00	39.37 2.78 0.00	41.56 2.50 0.00
ROSETON___2 23588	35.97 2.00 0.00	30.35 1.77 0.00	29.86 1.69 0.00	25.59 1.40 0.00	24.49 1.34 0.00	25.20 1.36 0.00	24.52 1.26 0.00	35.62 2.30 0.00	38.35 2.65 -4.51	40.55 2.80 -5.59	46.60 3.03 -8.33	51.60 3.25 -12.24	52.16 3.34 -12.49	54.73 3.38 -13.78	46.74 3.42 0.00	47.09 3.41 0.00	46.93 3.40 0.00	43.76 3.13 0.00	42.56 3.15 0.00	44.75 3.24 0.00	44.76 3.16 0.00	39.30 2.78 0.00	39.37 2.78 0.00	41.56 2.50 0.00
RUSSELL___STATION 23914	31.97 -2.00 0.00	26.92 -1.66 0.00	26.76 -1.41 0.00	22.93 -1.26 0.00	22.04 -1.11 0.00	22.70 -1.14 0.00	21.79 -1.47 0.00	30.25 -3.07 0.00	29.47 -2.21 -0.49	29.05 -2.03 1.08	31.66 -2.18 1.40	32.44 -2.17 1.50	32.72 -2.07 1.54	33.74 -2.14 1.69	40.11 -3.21 0.00	40.45 -3.23 0.00	40.35 -3.18 0.00	37.75 -2.88 0.00	36.57 -2.84 0.00	38.56 -2.95 0.00	38.69 -2.91 0.00	34.37 -2.15 0.00	34.36 -2.23 0.00	36.44 -2.62 0.00
S SALMON___HYD 24043	33.39 -0.58 0.00	28.04 -0.54 0.00	27.61 -0.56 0.00	23.68 -0.51 0.00	22.69 -0.46 0.00	23.36 -0.48 0.00	22.77 -0.49 0.00	32.55 -0.77 0.00	30.99 -0.44 -0.24	31.14 -0.42 0.60	33.99 -0.49 0.76	34.85 -0.47 0.79	35.09 -0.44 0.80	36.19 -0.49 0.89	42.50 -0.82 0.00	42.85 -0.83 0.00	42.75 -0.78 0.00	39.98 -0.65 0.00	38.78 -0.63 0.00	40.85 -0.66 0.00	40.93 -0.67 0.00	35.97 -0.55 0.00	36.00 -0.59 0.00	38.44 -0.62 0.00
SELKIRK___II 23799	34.72 0.75 0.00	29.27 0.69 0.00	28.85 0.68 0.00	24.79 0.60 0.00	23.73 0.58 0.00	24.41 0.57 0.00	23.77 0.51 0.00	34.25 0.93 0.00	38.73 1.62 -5.92	38.85 1.77 -4.92	44.58 1.94 -7.40	49.18 2.02 -11.05	49.71 2.11 -11.27	52.10 2.10 -12.43	44.79 1.47 0.00	45.12 1.44 0.00	44.97 1.44 0.00	41.97 1.34 0.00	40.83 1.42 0.00	43.00 1.49 0.00	43.06 1.46 0.00	37.76 1.24 0.00	37.80 1.21 0.00	40.00 0.94 0.00
SELKIRK___I 23801	34.96 0.99 0.00	29.47 0.89 0.00	29.02 0.85 0.00	24.94 0.75 0.00	23.84 0.69 0.00	24.56 0.72 0.00	23.84 0.58 0.00	34.39 1.07 0.00	38.84 1.75 -5.90	38.99 1.90 -4.93	44.74 2.08 -7.42	49.39 2.20 -11.08	49.89 2.25 -11.31	52.33 2.29 -12.47	45.01 1.69 0.00	45.34 1.66 0.00	45.18 1.65 0.00	42.17 1.54 0.00	41.03 1.62 0.00	43.17 1.66 0.00	43.26 1.66 0.00	37.94 1.42 0.00	37.94 1.35 0.00	40.15 1.09 0.00
SENECA OSWGO___HYD 24041	33.19 -0.78 0.00	27.89 -0.69 0.00	27.47 -0.70 0.00	23.59 -0.60 0.00	22.57 -0.58 0.00	23.27 -0.57 0.00	22.61 -0.65 0.00	32.32 -1.00 0.00	30.84 -0.65 -0.30	30.82 -0.64 0.70	33.60 -0.74 0.90	34.43 -0.72 0.96	34.62 -0.73 0.98	35.70 -0.79 1.08	42.19 -1.13 0.00	42.54 -1.14 0.00	42.40 -1.13 0.00	39.57 -1.06 0.00	38.42 -0.99 0.00	40.47 -1.04 0.00	40.56 -1.04 0.00	35.68 -0.84 0.00	35.75 -0.84 0.00	38.20 -0.86 0.00
SENECA___ENERGY 23797	32.14 -1.83 0.00	26.98 -1.60 0.00	26.65 -1.52 0.00	22.86 -1.33 0.00	21.92 -1.23 0.00	22.58 -1.26 0.00	21.84 -1.42 0.00	31.05 -2.27 0.00	30.06 -1.65 -0.52	29.42 -1.58 1.16	31.97 -1.76 1.51	32.77 -1.70 1.64	33.02 -1.63 1.68	33.95 -1.77 1.85	40.81 -2.51 0.00	41.15 -2.53 0.00	41.05 -2.48 0.00	38.27 -2.36 0.00	37.12 -2.29 0.00	39.14 -2.37 0.00	39.19 -2.41 0.00	34.62 -1.90 0.00	34.61 -1.98 0.00	36.83 -2.23 0.00

SHOEMAKER___GT 23640	35.70 1.73 0.00	30.09 1.51 0.00	29.63 1.46 0.00	25.40 1.21 0.00	24.31 1.16 0.00	25.01 1.17 0.00	24.35 1.09 0.00	35.32 2.00 0.00	37.64 2.31 -4.14	40.10 2.44 -5.50	46.06 2.68 -8.14	50.80 2.89 -11.80	51.31 2.94 -12.04	53.86 3.01 -13.28	46.35 3.03 0.00	46.69 3.01 0.00	46.53 3.00 0.00	43.39 2.76 0.00	42.17 2.76 0.00	44.33 2.82 0.00	44.39 2.79 0.00	38.93 2.41 0.00	39.00 2.41 0.00	41.21 2.15 0.00
SHOREHAM_IC_1 23715	37.62 2.85 -0.80	37.15 2.71 -5.86	36.89 2.56 -6.16	36.20 2.13 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.04 3.30 -0.42	38.73 2.99 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.67 3.85 -12.49	55.41 4.06 -13.78	47.83 4.51 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.86 4.23 0.00	43.67 4.26 0.00	45.66 4.15 0.00	45.80 4.20 0.00	42.58 3.80 -2.26	42.89 3.88 -2.42	42.30 3.24 0.00
SHOREHAM_IC_2 23716	37.62 2.85 -0.80	37.15 2.71 -5.86	36.89 2.56 -6.16	36.20 2.13 -9.88	34.66 1.94 -9.57	34.03 2.00 -8.19	34.69 1.88 -9.55	37.04 3.30 -0.42	38.73 2.99 -4.55	40.87 3.12 -5.59	46.67 3.10 -8.33	51.85 3.50 -12.24	52.67 3.85 -12.49	55.41 4.06 -13.78	47.83 4.51 0.00	48.22 4.54 0.00	48.06 4.53 0.00	44.86 4.23 0.00	43.67 4.26 0.00	45.66 4.15 0.00	45.80 4.20 0.00	42.58 3.80 -2.26	42.89 3.88 -2.42	42.30 3.24 0.00
SITHE_IND_GS1 24169	32.78 -1.19 0.00	27.52 -1.06 0.00	27.16 -1.01 0.00	23.29 -0.90 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.95 -1.37 0.00	30.37 -1.06 -0.24	30.50 -1.09 0.57	33.20 -1.30 0.74	33.98 -1.34 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.81 -1.70 0.00	39.85 -1.75 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.69 -1.37 0.00
SITHE_IND_GS2 24170	32.78 -1.19 0.00	27.52 -1.06 0.00	27.16 -1.01 0.00	23.32 -0.87 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.95 -1.37 0.00	30.37 -1.06 -0.24	30.50 -1.09 0.57	33.20 -1.30 0.74	33.98 -1.34 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.81 -1.70 0.00	39.85 -1.75 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.69 -1.37 0.00
SITHE_IND_GS3 24171	32.78 -1.19 0.00	27.52 -1.06 0.00	27.16 -1.01 0.00	23.32 -0.87 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.95 -1.37 0.00	30.37 -1.06 -0.24	30.50 -1.09 0.57	33.20 -1.30 0.74	33.98 -1.34 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.81 -1.70 0.00	39.85 -1.75 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.69 -1.37 0.00
SITHE_IND_GS4 24172	32.78 -1.19 0.00	27.52 -1.06 0.00	27.16 -1.01 0.00	23.32 -0.87 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.95 -1.37 0.00	30.37 -1.06 -0.24	30.50 -1.09 0.57	33.20 -1.30 0.74	33.98 -1.34 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.81 -1.70 0.00	39.85 -1.75 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.69 -1.37 0.00
SITHE___BATAVIA 24024	31.93 -2.04 0.00	26.72 -1.86 0.00	26.42 -1.75 0.00	22.67 -1.52 0.00	21.76 -1.39 0.00	22.43 -1.41 0.00	21.31 -1.95 0.00	29.96 -3.36 0.00	29.49 -2.28 -0.58	28.84 -2.06 1.26	31.31 -2.29 1.64	32.06 -2.27 1.78	32.45 -2.07 1.81	33.39 -2.18 2.00	39.64 -3.68 0.00	39.88 -3.80 0.00	39.74 -3.79 0.00	37.14 -3.49 0.00	35.98 -3.43 0.00	37.94 -3.57 0.00	38.06 -3.54 0.00	34.15 -2.37 0.00	34.25 -2.34 0.00	36.17 -2.89 0.00
SITHE___INDEPEND 23800	32.78 -1.19 0.00	27.52 -1.06 0.00	27.16 -1.01 0.00	23.32 -0.87 0.00	22.32 -0.83 0.00	22.98 -0.86 0.00	22.33 -0.93 0.00	31.95 -1.37 0.00	30.37 -1.06 -0.24	30.50 -1.09 0.57	33.20 -1.30 0.74	33.98 -1.34 0.79	34.22 -1.31 0.80	35.29 -1.39 0.89	41.50 -1.82 0.00	41.85 -1.83 0.00	41.70 -1.83 0.00	38.92 -1.71 0.00	37.75 -1.66 0.00	39.81 -1.70 0.00	39.85 -1.75 0.00	35.10 -1.42 0.00	35.20 -1.39 0.00	37.69 -1.37 0.00
SITHE___MASSENA 23902	33.63 -0.34 0.00	28.29 -0.29 0.00	27.86 -0.31 0.00	23.92 -0.27 0.00	22.90 -0.25 0.00	23.60 -0.24 0.00	23.26 0.00 0.00	33.39 0.07 0.00	30.84 -0.12 0.23	32.05 -0.29 -0.18	35.43 -0.11 -0.30	36.44 -0.18 -0.51	36.52 -0.33 -0.52	38.00 -0.15 -0.58	42.80 -0.52 0.00	43.20 -0.48 0.00	43.05 -0.48 0.00	40.18 -0.45 0.00	38.90 -0.51 0.00	40.97 -0.54 0.00	41.14 -0.46 0.00	35.90 -0.62 0.00	36.00 -0.59 0.00	38.55 -0.51 0.00
SITHE___OGDNSBRG 24021	33.90 -0.07 0.00	28.47 -0.11 0.00	28.03 -0.14 0.00	24.07 -0.12 0.00	23.03 -0.12 0.00	23.77 -0.07 0.00	23.47 0.21 0.00	33.79 0.47 0.00	31.26 0.28 0.21	32.39 0.06 -0.17	35.94 0.42 -0.28	36.95 0.36 -0.48	36.97 0.15 -0.49	38.52 0.41 -0.54	43.32 0.00 0.00	43.72 0.04 0.00	43.57 0.04 0.00	40.67 0.04 0.00	39.37 -0.04 0.00	41.47 -0.04 0.00	41.68 0.08 0.00	36.34 -0.18 0.00	36.37 -0.22 0.00	38.90 -0.16 0.00
SITHE___STERLING 23777	34.11 0.14 0.00	28.64 0.06 0.00	28.20 0.03 0.00	24.21 0.02 0.00	23.17 0.02 0.00	23.86 0.02 0.00	23.26 0.00 0.00	33.35 0.03 0.00	31.50 0.31 0.00	32.38 0.42 0.20	35.51 0.46 0.19	36.62 0.51 0.00	36.84 0.51 0.00	38.06 0.49 0.00	43.67 0.35 0.00	44.03 0.35 0.00	43.88 0.35 0.00	41.00 0.37 0.00	39.76 0.35 0.00	41.88 0.37 0.00	42.02 0.42 0.00	36.89 0.37 0.00	36.85 0.26 0.00	39.26 0.20 0.00
SOUTH CAIRO___GT 23612	35.74 1.77 0.00	30.09 1.51 0.00	29.63 1.46 0.00	25.42 1.23 0.00	24.33 1.18 0.00	25.03 1.19 0.00	24.38 1.12 0.00	35.39 2.07 0.00	38.90 2.53 -5.18	40.21 2.73 -5.32	46.20 3.00 -7.96	51.09 3.18 -11.80	51.64 3.27 -12.04	54.19 3.34 -13.28	46.48 3.16 0.00	46.82 3.14 0.00	46.62 3.09 0.00	43.51 2.88 0.00	42.37 2.96 0.00	44.62 3.11 0.00	44.60 3.00 0.00	39.00 2.48 0.00	39.04 2.45 0.00	41.21 2.15 0.00
SOUTH HAMPTN___IC 23720	38.54 3.77 -0.80	37.84 3.40 -5.86	37.54 3.21 -6.16	36.73 2.66 -9.88	35.20 2.48 -9.57	34.58 2.55 -8.19	35.21 2.40 -9.55	37.87 4.13 -0.42	39.67 3.93 -4.55	41.93 4.18 -5.59	47.90 4.33 -8.33	53.19 4.84 -12.24	54.01 5.19 -12.49	56.84 5.49 -13.78	49.47 6.15 0.00	49.84 6.16 0.00	49.71 6.18 0.00	46.36 5.73 0.00	45.09 5.68 0.00	47.16 5.65 0.00	47.30 5.70 0.00	43.89 5.11 -2.26	44.21 5.20 -2.42	43.55 4.49 0.00
SOUTHOLD___IC 23719	38.85 4.08 -0.80	38.10 3.66 -5.86	37.77 3.44 -6.16	36.92 2.85 -9.88	35.36 2.64 -9.57	34.77 2.74 -8.19	35.39 2.58 -9.55	38.17 4.43 -0.42	39.98 4.24 -4.55	42.28 4.53 -5.59	48.29 4.72 -8.33	53.59 5.24 -12.24	54.49 5.67 -12.49	57.32 5.97 -13.78	49.99 6.67 0.00	50.41 6.73 0.00	50.28 6.75 0.00	46.85 6.22 0.00	45.56 6.15 0.00	47.65 6.14 0.00	47.80 6.20 0.00	44.33 5.55 -2.26	44.61 5.60 -2.42	43.94 4.88 0.00
ST LAWRENCE____ 23600	33.63 -0.34 0.00	28.29 -0.29 0.00	27.86 -0.31 0.00	23.95 -0.24 0.00	22.92 -0.23 0.00	23.60 -0.24 0.00	23.24 -0.02 0.00	33.25 -0.07 0.00	30.74 -0.22 0.23	32.00 -0.35 -0.19	35.30 -0.25 -0.31	36.37 -0.29 -0.55	36.49 -0.40 -0.56	37.89 -0.30 -0.62	42.71 -0.61 0.00	43.11 -0.57 0.00	42.96 -0.57 0.00	40.10 -0.53 0.00	38.82 -0.59 0.00	40.89 -0.62 0.00	41.06 -0.54 0.00	35.86 -0.66 0.00	35.93 -0.66 0.00	38.59 -0.47 0.00

STATION 5_MISC_HYD 23604	33.90 -0.07 0.00	28.18 -0.40 0.00	27.86 -0.31 0.00	23.83 -0.36 0.00	22.87 -0.28 0.00	23.55 -0.29 0.00	22.68 -0.58 0.00	31.89 -1.43 0.00	31.14 -0.53 -0.48	30.96 -0.13 1.07	33.81 -0.04 1.39	34.72 0.11 1.50	35.04 0.25 1.54	36.14 0.26 1.69	42.89 -0.43 0.00	43.24 -0.44 0.00	43.18 -0.35 0.00	40.35 -0.28 0.00	39.09 -0.32 0.00	41.22 -0.29 0.00	41.39 -0.21 0.00	36.63 0.11 0.00	36.52 -0.07 0.00	38.67 -0.39 0.00
STURGEON_POOL_HYD 23609	36.18 2.21 0.00	30.47 1.89 0.00	29.97 1.80 0.00	25.71 1.52 0.00	24.59 1.44 0.00	25.29 1.45 0.00	24.63 1.37 0.00	35.89 2.57 0.00	38.73 2.84 -4.70	40.68 3.02 -5.50	46.75 3.31 -8.20	51.75 3.57 -12.07	52.28 3.63 -12.32	54.88 3.72 -13.59	47.18 3.86 0.00	47.52 3.84 0.00	47.32 3.79 0.00	44.16 3.53 0.00	42.96 3.55 0.00	45.20 3.69 0.00	45.18 3.58 0.00	39.55 3.03 0.00	39.66 3.07 0.00	41.87 2.81 0.00
SYRACUSE___POWER 24017	33.12 -0.85 0.00	27.84 -0.74 0.00	27.44 -0.73 0.00	23.54 -0.65 0.00	22.55 -0.60 0.00	23.22 -0.62 0.00	22.59 -0.67 0.00	32.25 -1.07 0.00	30.91 -0.65 -0.37	30.71 -0.61 0.84	33.42 -0.74 1.08	34.26 -0.69 1.16	34.45 -0.69 1.19	35.43 -0.83 1.31	42.11 -1.21 0.00	42.46 -1.22 0.00	42.31 -1.22 0.00	39.49 -1.14 0.00	38.35 -1.06 0.00	40.39 -1.12 0.00	40.48 -1.12 0.00	35.61 -0.91 0.00	35.64 -0.95 0.00	38.04 -1.02 0.00
Stony___Brook 24151	37.42 2.65 -0.80	37.04 2.60 -5.86	36.81 2.48 -6.16	36.13 2.06 -9.88	34.59 1.87 -9.57	33.96 1.93 -8.19	34.60 1.79 -9.55	36.87 3.13 -0.42	38.52 2.78 -4.55	40.58 2.83 -5.59	46.35 2.78 -8.33	51.49 3.14 -12.24	52.31 3.49 -12.49	55.03 3.68 -13.78	47.44 4.12 0.00	47.79 4.11 0.00	47.67 4.14 0.00	44.49 3.86 0.00	43.31 3.90 0.00	45.25 3.74 0.00	45.39 3.79 0.00	42.25 3.47 -2.26	42.56 3.55 -2.42	41.95 2.89 0.00
UPPER HUDSON___HYD 24058	35.36 1.39 0.00	29.72 1.14 0.00	29.27 1.10 0.00	25.11 0.92 0.00	24.03 0.88 0.00	24.75 0.91 0.00	24.12 0.86 0.00	34.59 1.27 0.00	39.53 1.90 -6.44	38.68 2.19 -4.33	44.21 2.47 -6.50	47.56 1.77 -9.68	48.03 1.82 -9.88	50.26 1.80 -10.89	44.88 1.56 0.00	45.16 1.48 0.00	44.71 1.18 0.00	41.77 1.14 0.00	41.10 1.69 0.00	43.83 2.32 0.00	43.97 2.37 0.00	38.75 2.23 0.00	38.64 2.05 0.00	40.74 1.68 0.00
UPPER RAQUET___HYD 24056	33.36 -0.61 0.00	28.04 -0.54 0.00	27.61 -0.56 0.00	23.71 -0.48 0.00	22.69 -0.46 0.00	23.41 -0.43 0.00	23.10 -0.16 0.00	33.22 -0.10 0.00	30.74 -0.25 0.20	31.88 -0.42 -0.14	35.30 -0.18 -0.24	36.23 -0.29 -0.41	36.31 -0.44 -0.42	37.80 -0.23 -0.46	42.67 -0.65 0.00	43.02 -0.66 0.00	42.92 -0.61 0.00	40.06 -0.57 0.00	38.78 -0.63 0.00	40.85 -0.66 0.00	41.06 -0.54 0.00	35.79 -0.73 0.00	35.82 -0.77 0.00	38.32 -0.74 0.00
VISCHER___FERRY HYD 24020	35.46 1.49 0.00	29.89 1.31 0.00	29.44 1.27 0.00	25.28 1.09 0.00	24.19 1.04 0.00	24.89 1.05 0.00	24.26 1.00 0.00	34.99 1.67 0.00	39.57 2.28 -6.10	39.35 2.48 -4.71	45.03 2.71 -7.08	49.39 2.71 -10.57	49.87 2.76 -10.78	52.28 2.82 -11.89	45.75 2.43 0.00	46.08 2.40 0.00	45.84 2.31 0.00	42.78 2.15 0.00	41.74 2.33 0.00	44.00 2.49 0.00	44.10 2.50 0.00	38.67 2.15 0.00	38.68 2.09 0.00	40.86 1.80 0.00
WADING RIVER_1-3_GRP5 24038	37.56 2.79 -0.80	37.07 2.63 -5.86	36.84 2.51 -6.16	36.13 2.06 -9.88	34.62 1.90 -9.57	33.98 1.95 -8.19	34.65 1.84 -9.55	36.94 3.20 -0.42	38.67 2.93 -4.55	40.77 3.02 -5.59	46.57 3.00 -8.33	51.74 3.39 -12.24	52.53 3.71 -12.49	55.29 3.94 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.55 4.14 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.47 3.69 -2.26	42.81 3.80 -2.42	42.19 3.13 0.00
WADING RIVER_IC_1 23522	37.56 2.79 -0.80	37.07 2.63 -5.86	36.84 2.51 -6.16	36.13 2.06 -9.88	34.62 1.90 -9.57	33.98 1.95 -8.19	34.65 1.84 -9.55	36.94 3.20 -0.42	38.67 2.93 -4.55	40.77 3.02 -5.59	46.57 3.00 -8.33	51.74 3.39 -12.24	52.53 3.71 -12.49	55.29 3.94 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.55 4.14 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.47 3.69 -2.26	42.81 3.80 -2.42	42.19 3.13 0.00
WADING RIVER_IC_2 23547	37.56 2.79 -0.80	37.07 2.63 -5.86	36.84 2.51 -6.16	36.13 2.06 -9.88	34.62 1.90 -9.57	33.98 1.95 -8.19	34.65 1.84 -9.55	36.94 3.20 -0.42	38.67 2.93 -4.55	40.77 3.02 -5.59	46.57 3.00 -8.33	51.74 3.39 -12.24	52.53 3.71 -12.49	55.29 3.94 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.55 4.14 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.47 3.69 -2.26	42.81 3.80 -2.42	42.19 3.13 0.00
WADING RIVER_IC_3 23601	37.56 2.79 -0.80	37.07 2.63 -5.86	36.84 2.51 -6.16	36.13 2.06 -9.88	34.62 1.90 -9.57	33.98 1.95 -8.19	34.65 1.84 -9.55	36.94 3.20 -0.42	38.67 2.93 -4.55	40.77 3.02 -5.59	46.57 3.00 -8.33	51.74 3.39 -12.24	52.53 3.71 -12.49	55.29 3.94 -13.78	47.70 4.38 0.00	48.05 4.37 0.00	47.93 4.40 0.00	44.73 4.10 0.00	43.55 4.14 0.00	45.54 4.03 0.00	45.64 4.04 0.00	42.47 3.69 -2.26	42.81 3.80 -2.42	42.19 3.13 0.00
WALDEN___HYDRO 24148	36.08 2.11 0.00	30.32 1.74 0.00	29.83 1.66 0.00	25.57 1.38 0.00	24.45 1.30 0.00	25.17 1.33 0.00	24.49 1.23 0.00	35.69 2.37 0.00	38.30 2.65 -4.46	40.46 2.80 -5.50	46.49 3.07 -8.18	51.40 3.32 -11.97	51.92 3.38 -12.21	54.50 3.46 -13.47	46.92 3.60 0.00	47.26 3.58 0.00	47.06 3.53 0.00	43.92 3.29 0.00	42.68 3.27 0.00	44.91 3.40 0.00	44.93 3.33 0.00	39.33 2.81 0.00	39.52 2.93 0.00	41.76 2.70 0.00
WATERSIDE___6 8 9 23538	36.79 2.82 0.00	31.12 2.54 0.00	30.56 2.39 0.00	26.17 1.98 0.00	25.02 1.87 0.00	25.75 1.91 0.00	25.03 1.77 0.00	37.64 3.17 -1.15	39.20 3.46 -4.55	41.35 3.60 -5.59	50.93 3.91 -11.78	52.44 4.08 -12.25	53.01 4.18 -12.50	55.60 4.25 -13.78	52.47 4.55 -4.60	52.42 4.54 -4.20	52.47 4.53 -4.41	52.48 4.27 -7.58	52.47 4.26 -8.80	52.47 4.36 -6.60	52.46 4.28 -6.58	40.35 3.83 0.00	40.39 3.80 0.00	42.58 3.52 0.00
WEST BABYLON___IC 23714	37.90 3.13 -0.80	37.24 2.80 -5.86	37.01 2.68 -6.16	36.30 2.23 -9.88	34.80 2.08 -9.57	34.18 2.15 -8.19	34.83 2.02 -9.55	37.24 3.50 -0.42	39.05 3.31 -4.55	41.19 3.44 -5.59	47.09 3.52 -8.33	52.25 3.90 -12.24	53.03 4.21 -12.49	55.78 4.43 -13.78	48.21 4.89 0.00	48.57 4.89 0.00	48.45 4.92 0.00	45.18 4.55 0.00	43.98 4.57 0.00	46.03 4.52 0.00	46.13 4.53 0.00	42.87 4.09 -2.26	43.22 4.21 -2.42	42.65 3.59 0.00
WEST CANADA___HYD 24049	34.14 0.17 0.00	28.72 0.14 0.00	28.31 0.14 0.00	24.31 0.12 0.00	23.27 0.12 0.00	23.96 0.12 0.00	23.35 0.09 0.00	33.49 0.17 0.00	31.25 0.25 0.19	32.59 0.29 -0.14	35.80 0.32 -0.24	36.81 0.29 -0.41	37.04 0.29 -0.42	38.33 0.30 -0.46	43.58 0.26 0.00	43.94 0.26 0.00	43.79 0.26 0.00	40.87 0.24 0.00	39.65 0.24 0.00	41.76 0.25 0.00	41.85 0.25 0.00	36.74 0.22 0.00	36.81 0.22 0.00	39.26 0.20 0.00
WESTERN_NY_WIND 24143	31.90 -2.07 0.00	26.69 -1.89 0.00	26.40 -1.77 0.00	22.64 -1.55 0.00	21.76 -1.39 0.00	22.41 -1.43 0.00	21.26 -2.00 0.00	29.92 -3.40 0.00	29.47 -2.31 -0.59	28.78 -2.09 1.29	31.24 -2.33 1.67	31.99 -2.31 1.81	32.37 -2.11 1.85	33.31 -2.22 2.04	39.55 -3.77 0.00	39.79 -3.89 0.00	39.70 -3.83 0.00	37.05 -3.58 0.00	35.90 -3.51 0.00	37.90 -3.61 0.00	37.98 -3.62 0.00	34.11 -2.41 0.00	34.21 -2.38 0.00	36.13 -2.93 0.00

YORK____WARBASSE	36.86	31.15	30.62	26.25	25.07	25.82	25.07	37.54	39.23	41.42	50.93	52.48	53.04	55.67	52.47	52.47	52.51	52.48	52.47	52.47	52.46	40.35	40.32	42.65
23770	2.89	2.57	2.45	2.06	1.92	1.98	1.81	3.07	3.49	3.67	3.91	4.12	4.21	4.32	4.55	4.59	4.57	4.27	4.26	4.36	4.28	3.83	3.73	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.55	-5.59	-11.78	-12.25	-12.50	-13.78	-4.60	-4.20	-4.41	-7.58	-8.80	-6.60	-6.58	0.00	0.00	0.00