

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2002

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	43.07	40.32	38.72	38.73	35.35	35.37	35.38	40.30	41.03	42.14	45.16	46.28	45.38	46.03	48.67	48.97	49.26	45.24	45.16	44.77	44.37	44.54	41.27	41.24
24138	2.53	2.25	2.18	1.81	1.78	1.70	1.77	2.01	2.78	3.55	4.12	4.40	4.35	4.15	4.43	4.47	4.69	4.34	4.38	3.98	3.93	4.00	3.33	3.18
	-11.10	-10.66	-9.34	-13.47	-10.15	-12.12	-10.95	-13.18	-7.73	-2.32	-2.20	0.00	0.00	0.00	-1.69	-1.95	-0.76	0.00	-0.62	-3.28	-3.05	-3.50	-5.90	-5.92
74TH STREET_GT_1	43.07	40.32	38.72	38.73	35.35	35.37	35.38	40.30	41.03	42.14	45.16	46.28	45.38	46.03	48.67	48.97	49.26	45.24	45.16	44.77	44.37	44.54	41.27	41.24
24260	2.53	2.25	2.18	1.81	1.78	1.70	1.77	2.01	2.78	3.55	4.12	4.40	4.35	4.15	4.43	4.47	4.69	4.34	4.38	3.98	3.93	4.00	3.33	3.18
	-11.10	-10.66	-9.34	-13.47	-10.15	-12.12	-10.95	-13.18	-7.73	-2.32	-2.20	0.00	0.00	0.00	-1.69	-1.95	-0.76	0.00	-0.62	-3.28	-3.05	-3.50	-5.90	-5.92
74TH STREET_GT_2	43.07	40.32	38.72	38.73	35.35	35.37	35.38	40.30	41.03	42.14	45.16	46.28	45.38	46.03	48.67	48.97	49.26	45.24	45.16	44.77	44.37	44.54	41.27	41.24
24261	2.53	2.25	2.18	1.81	1.78	1.70	1.77	2.01	2.78	3.55	4.12	4.40	4.35	4.15	4.43	4.47	4.69	4.34	4.38	3.98	3.93	4.00	3.33	3.18
	-11.10	-10.66	-9.34	-13.47	-10.15	-12.12	-10.95	-13.18	-7.73	-2.32	-2.20	0.00	0.00	0.00	-1.69	-1.95	-0.76	0.00	-0.62	-3.28	-3.05	-3.50	-5.90	-5.92
ADK HUDSON___FALLS	30.85	28.67	28.42	24.43	24.40	22.41	23.57	26.24	31.71	38.26	41.13	43.51	42.67	43.35	44.08	44.38	45.78	42.45	41.81	39.61	39.86	39.56	34.12	34.13
24011	1.41	1.26	1.22	0.98	0.98	0.86	0.91	1.13	1.19	1.99	2.29	1.63	1.64	1.47	1.53	1.83	1.97	1.55	1.65	2.10	2.47	2.52	2.08	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.85	28.67	28.42	24.43	24.40	22.41	23.57	26.24	31.71	38.26	41.13	43.51	42.67	43.35	44.08	44.38	45.78	42.45	41.81	39.61	39.86	39.56	34.12	34.13
23798	1.41	1.26	1.22	0.98	0.98	0.86	0.91	1.13	1.19	1.99	2.29	1.63	1.64	1.47	1.53	1.83	1.97	1.55	1.65	2.10	2.47	2.52	2.08	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.85	28.67	28.42	24.43	24.40	22.41	23.57	26.24	31.71	38.26	41.13	43.51	42.67	43.35	44.08	44.38	45.78	42.45	41.81	39.61	39.86	39.56	34.12	34.13
24028	1.41	1.26	1.22	0.98	0.98	0.86	0.91	1.13	1.19	1.99	2.29	1.63	1.64	1.47	1.53	1.83	1.97	1.55	1.65	2.10	2.47	2.52	2.08	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.79	28.67	28.45	24.48	24.45	22.50	23.61	26.16	31.92	38.19	41.09	44.18	43.33	44.06	44.81	44.85	46.26	43.11	42.41	39.61	39.56	39.26	33.90	33.97
23527	1.35	1.26	1.25	1.03	1.03	0.95	0.95	1.05	1.40	1.92	2.25	2.30	2.30	2.18	2.26	2.30	2.45	2.21	2.25	2.10	2.17	2.22	1.86	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.71	28.62	28.40	24.43	24.40	22.45	23.54	26.11	31.86	38.12	41.02	44.18	43.29	44.06	44.76	44.81	46.22	43.11	42.41	39.54	39.45	39.11	33.77	33.84
24190	1.27	1.21	1.20	0.98	0.98	0.90	0.88	1.00	1.34	1.85	2.18	2.30	2.26	2.18	2.21	2.26	2.41	2.21	2.25	2.03	2.06	2.07	1.73	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.71	28.62	28.40	24.43	24.40	22.45	23.54	26.11	31.86	38.12	41.02	44.18	43.29	44.06	44.76	44.81	46.22	43.11	42.41	39.54	39.45	39.11	33.77	33.84
23571	1.27	1.21	1.20	0.98	0.98	0.90	0.88	1.00	1.34	1.85	2.18	2.30	2.26	2.18	2.21	2.26	2.41	2.21	2.25	2.03	2.06	2.07	1.73	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.71	28.62	28.40	24.43	24.40	22.45	23.54	26.11	31.86	38.12	41.02	44.18	43.29	44.06	44.76	44.81	46.22	43.11	42.41	39.54	39.45	39.11	33.77	33.84
23572	1.27	1.21	1.20	0.98	0.98	0.90	0.88	1.00	1.34	1.85	2.18	2.30	2.26	2.18	2.21	2.26	2.41	2.21	2.25	2.03	2.06	2.07	1.73	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.71	28.62	28.40	24.43	24.40	22.45	23.54	26.11	31.86	38.12	41.02	44.18	43.29	44.06	44.76	44.81	46.22	43.11	42.41	39.54	39.45	39.11	33.77	33.84
23573	1.27	1.21	1.20	0.98	0.98	0.90	0.88	1.00	1.34	1.85	2.18	2.30	2.26	2.18	2.21	2.26	2.41	2.21	2.25	2.03	2.06	2.07	1.73	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.71	28.62	28.40	24.43	24.40	22.45	23.54	26.11	31.86	38.12	41.02	44.18	43.29	44.06	44.76	44.81	46.22	43.11	42.41	39.54	39.45	39.11	33.77	33.84
23574	1.27	1.21	1.20	0.98	0.98	0.90	0.88	1.00	1.34	1.85	2.18	2.30	2.26	2.18	2.21	2.26	2.41	2.21	2.25	2.03	2.06	2.07	1.73	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.06 -0.38 0.00	27.22 -0.19 0.00	27.01 -0.19 0.00	23.26 -0.19 0.00	23.23 -0.19 0.00	21.36 -0.19 0.00	22.73 0.07 0.00	25.26 0.15 0.00	30.28 -0.24 0.00	35.44 -0.83 0.00	37.71 -1.13 0.00	40.92 -0.96 0.00	40.09 -0.94 0.00	40.96 -0.92 0.00	41.53 -1.02 0.00	41.49 -1.06 0.00	42.41 -1.40 0.00	39.63 -1.27 0.00	38.96 -1.20 0.00	36.83 -0.68 0.00	36.68 -0.71 0.00	36.00 -1.04 0.00	31.30 -0.74 0.00	31.30 -0.84 0.00
ALLEGHENY___COGEN 23514	28.23 -1.21 0.00	26.07 -1.34 0.00	25.84 -1.36 0.00	22.54 -0.91 0.00	22.55 -0.87 0.00	20.77 -0.78 0.00	21.44 -1.22 0.00	23.68 -1.43 0.00	28.81 -1.71 0.00	34.24 -2.03 0.00	36.08 -2.76 0.00	38.99 -2.89 0.00	38.04 -2.99 0.00	39.16 -2.72 0.00	39.78 -2.77 0.00	39.78 -2.77 0.00	41.09 -2.72 0.00	38.49 -2.41 0.00	37.59 -2.57 0.00	34.58 -2.93 0.00	34.62 -2.77 0.00	34.78 -2.26 0.00	29.73 -2.31 0.00	29.76 -2.38 0.00
AMERICAN_REF_FUEL 24010	27.67 -1.77 0.00	25.77 -1.64 0.00	25.54 -1.66 0.00	22.25 -1.20 0.00	22.27 -1.15 0.00	20.56 -0.99 0.00	20.85 -1.81 0.00	23.10 -2.01 0.00	28.29 -2.23 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.61 -2.42 0.00	39.66 -2.22 0.00	40.29 -2.26 0.00	40.29 -2.26 0.00	41.66 -2.15 0.00	39.06 -1.84 0.00	38.19 -1.97 0.00	35.22 -2.29 0.00	35.18 -2.21 0.00	35.74 -1.30 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
ARTHUR_KILL_GT_1 23520	44.29 2.18 -12.67	41.42 1.84 -12.17	38.35 1.80 -9.35	38.37 1.45 -13.47	35.01 1.43 -10.16	35.04 1.36 -12.13	35.01 1.40 -10.95	41.81 1.66 -15.04	41.78 2.44 -8.82	42.18 3.26 -2.65	54.18 3.96 -11.38	54.29 4.31 -8.10	54.05 4.14 -8.88	53.50 3.94 -7.68	54.34 4.34 -7.45	54.33 4.38 -7.40	54.34 4.60 -5.93	47.77 4.09 -2.78	54.06 4.18 -9.72	54.11 3.79 -12.81	54.08 3.74 -12.95	54.12 3.81 -13.27	46.31 3.08 -11.19	41.80 2.89 -6.77
ARTHUR_KILL_2 23512	44.29 2.18 -12.67	41.42 1.84 -12.17	38.35 1.80 -9.35	38.37 1.45 -13.47	35.01 1.43 -10.16	35.04 1.36 -12.13	35.01 1.40 -10.95	41.81 1.66 -15.04	41.78 2.44 -8.82	42.18 3.26 -2.65	54.18 3.96 -11.38	54.29 4.31 -8.10	54.05 4.14 -8.88	53.50 3.94 -7.68	54.34 4.34 -7.45	54.33 4.38 -7.40	54.34 4.60 -5.93	47.77 4.09 -2.78	54.06 4.18 -9.72	54.11 3.79 -12.81	54.08 3.74 -12.95	54.12 3.81 -13.27	46.31 3.08 -11.19	41.80 2.89 -6.77
ARTHUR_KILL_3 23513	43.07 2.53 -11.10	40.32 2.25 -10.66	38.74 2.20 -9.34	38.75 1.83 -13.47	35.37 1.80 -10.15	35.37 1.70 -12.12	35.38 1.77 -10.95	40.32 2.03 -13.18	41.06 2.81 -7.73	42.14 3.55 -2.32	47.34 4.12 -4.38	48.24 4.36 -2.00	47.61 4.39 -2.19	47.87 4.10 -1.89	49.98 4.38 -3.05	50.21 4.43 -3.23	50.46 4.64 -2.01	45.97 4.38 -0.69	47.42 4.42 -2.84	47.01 3.98 -5.52	46.73 3.96 -5.38	46.87 4.04 -5.79	42.38 3.33 -7.01	41.27 3.21 -5.92
ASHOKAN____ 23654	31.32 1.88 0.00	29.05 1.64 0.00	28.78 1.58 0.00	24.74 1.29 0.00	24.68 1.26 0.00	22.76 1.21 0.00	23.88 1.22 0.00	26.59 1.48 0.00	32.66 2.14 0.00	38.99 2.72 0.00	42.10 3.26 0.00	45.40 3.52 0.00	44.56 3.53 0.00	45.31 3.43 0.00	46.12 3.57 0.00	46.17 3.62 0.00	47.67 3.86 0.00	44.46 3.56 0.00	43.73 3.57 0.00	40.70 3.19 0.00	40.61 3.22 0.00	40.30 3.26 0.00	34.70 2.66 0.00	34.62 2.48 0.00
ASTORIA 5-9____ 23662	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA GT2____ 23536	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA GT3____ 23731	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA GT4____ 23727	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT2_1 24094	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT2_2 24095	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT2_3 24096	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT2_4 24097	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT3_1 24098	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58

ASTORIA_GT3_2 24099	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT3_3 24100	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT3_4 24101	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT4_1 24102	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT4_2 24103	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT4_3 24104	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT4_4 24105	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT_1 23523	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
ASTORIA_GT_10 24110	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
ASTORIA_GT_11 24225	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
ASTORIA_GT_12 24226	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
ASTORIA_GT_13 24227	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
ASTORIA_GT_5 24106	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT_7 24107	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA_GT_8 24108	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA___2 24149	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58

ASTORIA___3 23516	44.64 2.53 -12.67	40.26 2.19 -10.66	38.70 2.15 -9.35	49.89 1.71 -24.73	49.89 1.69 -24.78	49.89 1.59 -26.75	49.88 1.65 -25.57	49.89 1.86 -22.92	49.88 2.59 -16.77	49.89 3.30 -10.32	109.90 3.77 -67.29	109.91 4.10 -63.93	84.55 4.10 -39.42	84.54 3.85 -38.81	110.74 4.13 -64.06	110.23 4.17 -63.51	110.72 4.38 -62.53	52.26 4.01 -7.35	110.24 4.06 -66.02	86.55 3.68 -45.36	86.58 3.66 -45.53	86.59 3.74 -45.81	89.61 3.08 -54.49	89.64 2.92 -54.58
ASTORIA___4 23517	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
ASTORIA___5 23518	44.64 2.53 -12.67	41.80 2.22 -12.17	40.05 2.18 -10.67	40.60 1.78 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.16 2.01 -15.04	42.15 2.81 -8.82	42.55 3.63 -2.65	54.34 4.12 -11.38	54.34 4.36 -8.10	54.34 4.43 -8.88	53.79 4.23 -7.68	54.34 4.34 -7.45	54.33 4.38 -7.40	54.34 4.60 -5.93	48.10 4.42 -2.78	54.34 4.46 -9.72	54.33 4.01 -12.81	54.34 4.00 -12.95	54.35 4.04 -13.27	46.63 3.40 -11.19	42.16 3.25 -6.77
ASTRIA 10-13____ 23663	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
BARRETT 1-8___GRP4 24034	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT 9-12___GRP3 24033	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_1 23704	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_10 23701	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_11 23702	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_12 23703	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_2 23705	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_3 23706	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_4 23707	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_5 23708	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_6 23709	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_7 23710	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21

BARRETT_IC_8 23711	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT_IC_9 23700	34.79 2.62 -2.73	29.24 2.33 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.40 1.84 -7.90	36.16 2.03 -9.02	38.02 2.75 -4.75	39.39 3.23 0.11	42.47 3.73 0.10	45.94 4.06 0.00	45.09 4.06 0.00	45.82 3.94 0.00	46.60 4.13 0.08	46.67 4.21 0.09	48.24 4.47 0.04	44.95 4.05 0.00	44.23 4.10 0.03	41.04 3.68 0.15	40.73 3.48 0.14	41.27 3.85 -0.38	38.54 3.27 -3.23	37.53 3.18 -2.21
BARRETT___1 23545	34.70 2.53 -2.73	29.18 2.27 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.63 1.69 0.48	22.68 1.70 0.57	32.35 1.79 -7.90	36.11 1.98 -9.02	37.90 2.63 -4.75	39.17 3.01 0.11	42.20 3.46 0.10	45.65 3.77 0.00	44.76 3.73 0.00	45.48 3.60 0.00	46.26 3.79 0.08	46.33 3.87 0.09	47.89 4.12 0.04	44.62 3.72 0.00	43.95 3.82 0.03	40.77 3.41 0.15	40.47 3.22 0.14	41.01 3.59 -0.38	38.41 3.14 -3.23	37.44 3.09 -2.21
BARRETT___2 23546	34.70 2.53 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.63 1.69 0.48	22.68 1.70 0.57	32.35 1.79 -7.90	36.06 1.93 -9.02	37.83 2.56 -4.75	39.13 2.97 0.11	42.20 3.46 0.10	45.65 3.77 0.00	44.80 3.77 0.00	45.52 3.64 0.00	46.30 3.83 0.08	46.37 3.91 0.09	47.93 4.16 0.04	44.66 3.76 0.00	43.95 3.82 0.03	40.77 3.41 0.15	40.47 3.22 0.14	41.01 3.59 -0.38	38.35 3.08 -3.23	37.37 3.02 -2.21
BEAVER RIVER___HYD 24048	29.32 -0.12 0.00	27.33 -0.08 0.00	27.04 -0.16 0.00	23.31 -0.14 0.00	23.28 -0.14 0.00	21.31 -0.24 0.00	22.50 -0.16 0.00	25.14 0.03 0.00	30.15 -0.37 0.00	35.22 -1.05 0.00	37.75 -1.09 0.00	40.79 -1.09 0.00	40.05 -0.98 0.00	41.34 -0.54 0.00	42.34 -0.21 0.00	42.29 -0.26 0.00	43.46 -0.35 0.00	40.61 -0.29 0.00	39.76 -0.40 0.00	37.21 -0.30 0.00	37.13 -0.26 0.00	36.41 -0.63 0.00	31.46 -0.58 0.00	31.98 -0.16 0.00
BEEBEE_GT_13 23619	29.47 0.03 0.00	27.03 -0.38 0.00	26.85 -0.35 0.00	23.59 0.14 0.00	23.58 0.16 0.00	21.70 0.15 0.00	22.43 -0.23 0.00	24.66 -0.45 0.00	30.00 -0.52 0.00	36.31 0.04 0.00	39.03 0.19 0.00	42.26 0.38 0.00	41.07 0.04 0.00	42.13 0.25 0.00	42.85 0.30 0.00	42.81 0.26 0.00	44.25 0.44 0.00	41.43 0.53 0.00	40.52 0.36 0.00	37.40 -0.11 0.00	37.58 0.19 0.00	37.78 0.74 0.00	32.30 0.26 0.00	32.08 -0.06 0.00
BETHLEHEM___STEEL 23779	27.59 -1.85 0.00	25.66 -1.75 0.00	25.40 -1.80 0.00	22.09 -1.36 0.00	22.13 -1.29 0.00	20.43 -1.12 0.00	20.85 -1.81 0.00	23.13 -1.98 0.00	28.47 -2.05 0.00	34.57 -1.70 0.00	37.01 -1.83 0.00	40.00 -1.88 0.00	39.06 -1.97 0.00	40.16 -1.72 0.00	40.76 -1.79 0.00	40.76 -1.79 0.00	42.15 -1.66 0.00	39.51 -1.39 0.00	38.63 -1.53 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.82 -1.22 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
BINGHAMTON___COGEN 23790	28.91 -0.53 0.00	26.83 -0.58 0.00	26.63 -0.57 0.00	22.98 -0.47 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.14 -0.52 0.00	24.53 -0.58 0.00	30.09 -0.43 0.00	36.27 0.00 0.00	38.88 0.04 0.00	41.92 0.04 0.00	41.07 0.04 0.00	42.09 0.21 0.00	42.68 0.13 0.00	42.72 0.17 0.00	44.07 0.26 0.00	41.23 0.33 0.00	40.36 0.20 0.00	37.25 -0.26 0.00	37.17 -0.22 0.00	36.85 -0.19 0.00	31.66 -0.38 0.00	31.88 -0.26 0.00
BLACK RIVER___HYD 24047	29.12 -0.32 0.00	27.05 -0.36 0.00	26.76 -0.44 0.00	23.07 -0.38 0.00	23.05 -0.37 0.00	21.08 -0.47 0.00	22.21 -0.45 0.00	24.88 -0.23 0.00	30.18 -0.34 0.00	35.51 -0.76 0.00	38.10 -0.74 0.00	41.13 -0.75 0.00	40.33 -0.70 0.00	41.54 -0.34 0.00	42.38 -0.17 0.00	42.34 -0.21 0.00	43.59 -0.22 0.00	40.74 -0.16 0.00	39.84 -0.32 0.00	37.10 -0.41 0.00	37.02 -0.37 0.00	36.26 -0.78 0.00	31.24 -0.80 0.00	31.98 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	30.41 0.97 0.00	28.31 0.90 0.00	28.10 0.90 0.00	24.20 0.75 0.00	24.15 0.73 0.00	22.24 0.69 0.00	23.25 0.59 0.00	25.74 0.63 0.00	31.44 0.92 0.00	37.61 1.34 0.00	40.43 1.59 0.00	43.60 1.72 0.00	42.75 1.72 0.00	43.47 1.59 0.00	44.21 1.66 0.00	44.21 1.66 0.00	45.61 1.80 0.00	42.54 1.64 0.00	41.85 1.69 0.00	39.01 1.50 0.00	38.92 1.53 0.00	38.60 1.56 0.00	33.32 1.28 0.00	33.36 1.22 0.00
BOC_GAS_DRP 24189	30.38 0.94 0.00	28.29 0.88 0.00	28.10 0.90 0.00	24.18 0.73 0.00	24.15 0.73 0.00	22.22 0.67 0.00	23.29 0.63 0.00	25.79 0.68 0.00	31.50 0.98 0.00	37.61 1.34 0.00	40.43 1.59 0.00	43.60 1.72 0.00	42.71 1.68 0.00	43.47 1.59 0.00	44.17 1.62 0.00	44.21 1.66 0.00	45.56 1.75 0.00	42.54 1.64 0.00	41.81 1.65 0.00	39.01 1.50 0.00	38.89 1.50 0.00	38.60 1.56 0.00	33.32 1.28 0.00	33.39 1.25 0.00
BOWLINE___1 23526	31.29 1.85 0.00	29.03 1.62 0.00	28.78 1.58 0.00	24.74 1.29 0.00	24.71 1.29 0.00	22.78 1.23 0.00	23.93 1.27 0.00	26.57 1.46 0.00	32.60 2.08 0.00	38.99 2.72 0.00	42.06 3.22 0.00	45.27 3.39 0.00	44.39 3.36 0.00	45.06 3.18 0.00	45.95 3.40 0.00	45.95 3.40 0.00	47.40 3.59 0.00	44.25 3.35 0.00	43.65 3.49 0.00	40.62 3.11 0.00	40.49 3.10 0.00	40.19 3.15 0.00	34.64 2.60 0.00	34.58 2.44 0.00
BOWLINE___2 23595	31.29 1.85 0.00	29.03 1.62 0.00	28.78 1.58 0.00	24.74 1.29 0.00	24.71 1.29 0.00	22.78 1.23 0.00	23.93 1.27 0.00	26.57 1.46 0.00	32.60 2.08 0.00	38.99 2.72 0.00	42.06 3.22 0.00	45.31 3.43 0.00	44.44 3.41 0.00	45.06 3.18 0.00	45.95 3.40 0.00	45.95 3.40 0.00	47.40 3.59 0.00	44.29 3.39 0.00	43.61 3.45 0.00	40.62 3.11 0.00	40.49 3.10 0.00	40.19 3.15 0.00	34.64 2.60 0.00	34.58 2.44 0.00
BROOKHAVEN___DRP 24191	34.67 2.50 -2.73	29.13 2.22 0.50	28.80 2.04 0.44	24.46 1.64 0.63	24.51 1.57 0.48	22.62 1.64 0.57	32.30 1.74 -7.90	36.01 1.88 -9.02	37.80 2.53 -4.75	39.10 2.94 0.11	42.27 3.53 0.10	45.78 3.90 0.00	44.97 3.94 0.00	45.73 3.85 0.00	46.56 4.09 0.08	46.63 4.17 0.09	48.24 4.47 0.04	44.91 4.01 0.00	44.11 3.98 0.03	40.89 3.53 0.15	40.43 3.18 0.14	41.23 3.81 -0.38	38.47 3.20 -3.23	37.34 2.99 -2.21
BROOKLYN_NAVY_YARD 23515	43.13 2.59 -11.10	40.34 2.27 -10.66	38.77 2.23 -9.34	38.77 1.85 -13.47	35.40 1.83 -10.15	35.42 1.75 -12.12	35.42 1.81 -10.95	40.37 2.08 -13.18	41.12 2.87 -7.73	42.22 3.63 -2.32	45.27 4.23 -2.20	46.40 4.52 0.00	45.50 4.47 0.00	46.15 4.27 0.00	48.79 4.55 -1.69	49.10 4.60 -1.95	49.43 4.86 -0.76	45.36 4.46 0.00	45.28 4.50 -0.62	44.88 4.09 -3.28	44.48 4.04 -3.05	44.65 4.11 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92
BURROWS___LYONSDAL 23803	29.76 0.32 0.00	27.66 0.25 0.00	27.42 0.22 0.00	23.64 0.19 0.00	23.61 0.19 0.00	21.64 0.09 0.00	22.75 0.09 0.00	25.36 0.25 0.00	30.89 0.37 0.00	36.67 0.40 0.00	39.31 0.47 0.00	42.38 0.50 0.00	41.52 0.49 0.00	42.51 0.63 0.00	43.27 0.72 0.00	43.23 0.68 0.00	44.55 0.74 0.00	41.60 0.70 0.00	40.80 0.64 0.00	38.00 0.49 0.00	37.91 0.52 0.00	37.37 0.33 0.00	32.23 0.19 0.00	32.65 0.51 0.00

CALPINE BETH_PAGE_GT4 24209	34.82 2.65 -2.73	29.27 2.36 0.50	28.96 2.20 0.44	24.60 1.78 0.63	24.67 1.73 0.48	22.73 1.75 0.57	32.42 1.86 -7.90	36.21 2.08 -9.02	38.11 2.84 -4.75	39.53 3.37 0.11	42.70 3.96 0.10	46.19 4.31 0.00	45.38 4.35 0.00	46.15 4.27 0.00	46.98 4.51 0.08	46.84 4.38 0.09	48.46 4.69 0.04	45.11 4.21 0.00	44.35 4.22 0.03	41.26 3.90 0.15	40.88 3.63 0.14	41.49 4.07 -0.38	38.70 3.43 -3.23	37.63 3.28 -2.21
CALSPAN___DRP 24200	27.59 -1.85 0.00	25.66 -1.75 0.00	25.40 -1.80 0.00	22.09 -1.36 0.00	22.13 -1.29 0.00	20.43 -1.12 0.00	20.85 -1.81 0.00	23.13 -1.98 0.00	28.47 -2.05 0.00	34.57 -1.70 0.00	37.01 -1.83 0.00	40.00 -1.88 0.00	39.06 -1.97 0.00	40.16 -1.72 0.00	40.76 -1.79 0.00	40.76 -1.79 0.00	42.15 -1.66 0.00	39.51 -1.39 0.00	38.63 -1.53 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.82 -1.22 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
CARR STREET_E_SYR 24060	28.94 -0.50 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.03 -0.42 0.00	23.00 -0.42 0.00	21.16 -0.39 0.00	22.14 -0.52 0.00	24.51 -0.60 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.38 -0.50 0.00	42.04 -0.51 0.00	42.04 -0.51 0.00	43.37 -0.44 0.00	40.49 -0.41 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.46 -0.58 0.00	31.85 -0.29 0.00
CARTHAGE___PAPER 23857	29.20 -0.24 0.00	27.16 -0.25 0.00	26.87 -0.33 0.00	23.17 -0.28 0.00	23.14 -0.28 0.00	21.16 -0.39 0.00	22.32 -0.34 0.00	25.01 -0.10 0.00	30.18 -0.34 0.00	35.40 -0.87 0.00	37.95 -0.89 0.00	41.00 -0.88 0.00	40.21 -0.82 0.00	41.46 -0.42 0.00	42.34 -0.21 0.00	42.29 -0.26 0.00	43.50 -0.31 0.00	40.65 -0.25 0.00	39.80 -0.36 0.00	37.13 -0.38 0.00	37.05 -0.34 0.00	36.30 -0.74 0.00	31.34 -0.70 0.00	31.95 -0.19 0.00
CE_DUNWOOD___DRP 24194	31.86 2.15 -0.27	29.53 1.86 -0.26	29.25 1.82 -0.23	25.28 1.50 -0.33	25.15 1.48 -0.25	23.27 1.42 -0.30	24.40 1.47 -0.27	27.11 1.68 -0.32	33.09 2.38 -0.19	39.38 3.05 -0.06	42.46 3.57 -0.05	45.69 3.81 0.00	44.85 3.82 0.00	45.52 3.64 0.00	46.46 3.87 -0.04	46.47 3.87 -0.05	47.90 4.07 -0.02	44.70 3.80 0.00	44.00 3.82 -0.02	41.04 3.45 -0.08	40.90 3.44 -0.07	40.61 3.48 -0.09	35.07 2.88 -0.15	35.05 2.76 -0.15
CE_MILLWOOD___DRP 24193	31.50 2.06 0.00	29.22 1.81 0.00	28.94 1.74 0.00	24.88 1.43 0.00	24.85 1.43 0.00	22.91 1.36 0.00	24.06 1.40 0.00	26.72 1.61 0.00	32.78 2.26 0.00	39.21 2.94 0.00	42.30 3.46 0.00	45.57 3.69 0.00	44.68 3.65 0.00	45.36 3.48 0.00	46.25 3.70 0.00	46.29 3.74 0.00	47.75 3.94 0.00	44.54 3.64 0.00	43.86 3.70 0.00	40.85 3.34 0.00	40.72 3.33 0.00	40.41 3.37 0.00	34.83 2.79 0.00	34.81 2.67 0.00
CE_NYC2_DRP 24202	44.70 2.59 -12.67	41.83 2.25 -12.17	40.07 2.20 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.18 4.50 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.19 3.28 -6.77
CE_NYC_DRP 24195	42.75 2.53 -10.78	40.01 2.25 -10.35	38.48 2.20 -9.08	38.36 1.83 -13.08	35.08 1.80 -9.86	35.05 1.72 -11.78	35.06 1.77 -10.63	39.94 2.03 -12.80	40.84 2.81 -7.51	42.07 3.55 -2.25	45.13 4.16 -2.13	46.32 4.44 0.00	45.42 4.39 0.00	46.07 4.19 0.00	48.66 4.47 -1.64	48.95 4.51 -1.89	49.28 4.73 -0.74	45.28 4.38 0.00	45.18 4.42 -0.60	44.71 4.01 -3.19	44.31 3.96 -2.96	44.48 4.04 -3.40	41.10 3.33 -5.73	41.10 3.21 -5.75
CH_MIDHUDSON___DRP 24192	31.35 1.91 0.00	29.05 1.64 0.00	28.83 1.63 0.00	24.79 1.34 0.00	24.73 1.31 0.00	22.80 1.25 0.00	23.93 1.27 0.00	26.57 1.46 0.00	32.60 2.08 0.00	38.95 2.68 0.00	42.03 3.19 0.00	45.31 3.43 0.00	44.44 3.41 0.00	45.15 3.27 0.00	46.00 3.45 0.00	46.04 3.49 0.00	47.49 3.68 0.00	44.29 3.39 0.00	43.61 3.45 0.00	40.59 3.08 0.00	40.46 3.07 0.00	40.19 3.15 0.00	34.67 2.63 0.00	34.71 2.57 0.00
CH_MISC_IPPS 23765	31.24 1.80 0.00	28.78 1.37 0.00	28.53 1.33 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.56 1.01 0.00	23.70 1.04 0.00	26.32 1.21 0.00	32.32 1.80 0.00	38.63 2.36 0.00	41.68 2.84 0.00	44.94 3.06 0.00	44.11 3.08 0.00	44.77 2.89 0.00	45.66 3.11 0.00	45.66 3.11 0.00	47.14 3.33 0.00	43.97 3.07 0.00	43.25 3.09 0.00	40.29 2.78 0.00	40.16 2.77 0.00	39.85 2.81 0.00	34.57 2.53 0.00	34.78 2.64 0.00
CH_RES_BVR_FALLS 23983	29.29 -0.15 0.00	27.30 -0.11 0.00	27.09 -0.11 0.00	23.36 -0.09 0.00	23.33 -0.09 0.00	21.46 -0.09 0.00	22.64 -0.02 0.00	25.11 0.00 0.00	30.46 -0.06 0.00	36.09 -0.18 0.00	38.61 -0.23 0.00	41.63 -0.25 0.00	40.78 -0.25 0.00	41.63 -0.25 0.00	42.29 -0.26 0.00	42.29 -0.26 0.00	43.50 -0.31 0.00	40.61 -0.29 0.00	39.88 -0.28 0.00	37.32 -0.19 0.00	37.20 -0.19 0.00	36.74 -0.30 0.00	31.82 -0.22 0.00	31.88 -0.26 0.00
CH_RES_NIAGARA 23895	27.73 -1.71 0.00	25.88 -1.53 0.00	25.62 -1.58 0.00	22.32 -1.13 0.00	22.37 -1.05 0.00	20.62 -0.93 0.00	20.89 -1.77 0.00	23.15 -1.96 0.00	28.32 -2.20 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.65 -2.38 0.00	39.70 -2.18 0.00	40.34 -2.21 0.00	40.34 -2.21 0.00	41.71 -2.10 0.00	39.06 -1.84 0.00	38.19 -1.97 0.00	35.26 -2.25 0.00	35.26 -2.13 0.00	35.82 -1.22 0.00	30.76 -1.28 0.00	30.66 -1.48 0.00
CH_RES_SYRACUSE 23985	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	37.83 -1.01 0.00	40.62 -1.26 0.00	39.84 -1.19 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.89 -0.92 0.00	40.04 -0.86 0.00	39.12 -1.04 0.00	36.23 -1.28 0.00	36.16 -1.23 0.00	36.11 -0.93 0.00	31.37 -0.67 0.00	31.88 -0.26 0.00
CORNELL____ 23752	27.67 -1.77 0.00	25.60 -1.81 0.00	25.35 -1.85 0.00	21.93 -1.52 0.00	21.90 -1.52 0.00	20.15 -1.40 0.00	21.07 -1.59 0.00	23.38 -1.73 0.00	28.26 -2.26 0.00	34.02 -2.25 0.00	36.47 -2.37 0.00	39.37 -2.51 0.00	38.61 -2.42 0.00	39.95 -1.93 0.00	40.59 -1.96 0.00	40.59 -1.96 0.00	41.88 -1.93 0.00	39.18 -1.72 0.00	38.11 -2.05 0.00	35.03 -2.48 0.00	35.00 -2.39 0.00	34.74 -2.30 0.00	29.83 -2.21 0.00	30.73 -1.41 0.00
COXSACKIE___GT 23611	30.94 1.50 0.00	28.75 1.34 0.00	28.51 1.31 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.54 0.99 0.00	23.66 1.00 0.00	26.27 1.16 0.00	32.23 1.71 0.00	38.52 2.25 0.00	41.52 2.68 0.00	44.77 2.89 0.00	43.94 2.91 0.00	44.69 2.81 0.00	45.49 2.94 0.00	45.53 2.98 0.00	46.96 3.15 0.00	43.84 2.94 0.00	43.09 2.93 0.00	40.14 2.63 0.00	40.04 2.65 0.00	39.74 2.70 0.00	34.22 2.18 0.00	34.20 2.06 0.00
CRESCENT___HYD 24018	30.82 1.38 0.00	28.70 1.29 0.00	28.48 1.28 0.00	24.51 1.06 0.00	24.47 1.05 0.00	22.50 0.95 0.00	23.61 0.95 0.00	26.21 1.10 0.00	31.95 1.43 0.00	38.30 2.03 0.00	41.21 2.37 0.00	44.23 2.35 0.00	43.37 2.34 0.00	44.10 2.22 0.00	44.85 2.30 0.00	44.89 2.34 0.00	46.31 2.50 0.00	43.15 2.25 0.00	42.45 2.29 0.00	39.72 2.21 0.00	39.67 2.28 0.00	39.37 2.33 0.00	33.96 1.92 0.00	34.04 1.90 0.00

CRUCIBLE_METL_DRP 24180	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	37.83 -1.01 0.00	40.62 -1.26 0.00	39.84 -1.19 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.89 -0.92 0.00	40.04 -0.86 0.00	39.12 -1.04 0.00	36.23 -1.28 0.00	36.16 -1.23 0.00	36.11 -0.93 0.00	31.37 -0.67 0.00	31.88 -0.26 0.00
CSC___481_PGEN 24222	34.73 2.56 -2.73	29.18 2.27 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.56 1.62 0.48	22.64 1.66 0.57	32.33 1.77 -7.90	36.06 1.93 -9.02	37.86 2.59 -4.75	39.17 3.01 0.11	42.35 3.61 0.10	45.86 3.98 0.00	45.05 4.02 0.00	45.82 3.94 0.00	46.64 4.17 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.23 4.10 0.03	40.96 3.60 0.15	40.50 3.25 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.40 3.05 -2.21
DANSKAMMER___1 23586	31.24 1.80 0.00	28.78 1.37 0.00	28.53 1.33 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.56 1.01 0.00	23.70 1.04 0.00	26.32 1.21 0.00	32.32 1.80 0.00	38.63 2.36 0.00	41.68 2.84 0.00	44.94 3.06 0.00	44.11 3.08 0.00	44.77 2.89 0.00	45.66 3.11 0.00	45.66 3.11 0.00	47.14 3.33 0.00	43.97 3.07 0.00	43.25 3.09 0.00	40.29 2.78 0.00	40.16 2.77 0.00	39.85 2.81 0.00	34.57 2.53 0.00	34.78 2.64 0.00
DANSKAMMER___2 23589	31.24 1.80 0.00	28.78 1.37 0.00	28.53 1.33 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.56 1.01 0.00	23.70 1.04 0.00	26.32 1.21 0.00	32.32 1.80 0.00	38.63 2.36 0.00	41.68 2.84 0.00	44.94 3.06 0.00	44.11 3.08 0.00	44.77 2.89 0.00	45.66 3.11 0.00	45.66 3.11 0.00	47.14 3.33 0.00	43.97 3.07 0.00	43.25 3.09 0.00	40.29 2.78 0.00	40.16 2.77 0.00	39.85 2.81 0.00	34.57 2.53 0.00	34.78 2.64 0.00
DANSKAMMER___3 23590	31.18 1.74 0.00	28.67 1.26 0.00	28.42 1.22 0.00	24.43 0.98 0.00	24.38 0.96 0.00	22.48 0.93 0.00	23.61 0.95 0.00	26.21 1.10 0.00	32.20 1.68 0.00	38.48 2.21 0.00	41.52 2.68 0.00	44.77 2.89 0.00	43.90 2.87 0.00	44.60 2.72 0.00	45.44 2.89 0.00	45.49 2.94 0.00	46.92 3.11 0.00	43.80 2.90 0.00	43.09 2.93 0.00	40.14 2.63 0.00	40.01 2.62 0.00	39.71 2.67 0.00	34.54 2.50 0.00	34.78 2.64 0.00
DANSKAMMER___4 23591	31.18 1.74 0.00	28.70 1.29 0.00	28.45 1.25 0.00	24.46 1.01 0.00	24.40 0.98 0.00	22.50 0.95 0.00	23.63 0.97 0.00	26.27 1.16 0.00	32.23 1.71 0.00	38.52 2.25 0.00	41.56 2.72 0.00	44.81 2.93 0.00	43.98 2.95 0.00	44.64 2.76 0.00	45.53 2.98 0.00	45.57 3.02 0.00	47.01 3.20 0.00	43.84 2.94 0.00	43.17 3.01 0.00	40.17 2.66 0.00	40.08 2.69 0.00	39.74 2.70 0.00	34.54 2.50 0.00	34.78 2.64 0.00
DANSKAMMER___DIESEL 23592	31.24 1.80 0.00	28.78 1.37 0.00	28.53 1.33 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.56 1.01 0.00	23.70 1.04 0.00	26.32 1.21 0.00	32.32 1.80 0.00	38.63 2.36 0.00	41.68 2.84 0.00	44.94 3.06 0.00	44.11 3.08 0.00	44.77 2.89 0.00	45.66 3.11 0.00	45.66 3.11 0.00	47.14 3.33 0.00	43.97 3.07 0.00	43.25 3.09 0.00	40.29 2.78 0.00	40.16 2.77 0.00	39.85 2.81 0.00	34.57 2.53 0.00	34.78 2.64 0.00
DASHVILLE___HYD 23610	31.44 2.00 0.00	29.11 1.70 0.00	28.86 1.66 0.00	24.81 1.36 0.00	24.76 1.34 0.00	22.82 1.27 0.00	23.97 1.31 0.00	26.62 1.51 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.52 3.64 0.00	44.68 3.65 0.00	45.40 3.52 0.00	46.25 3.70 0.00	46.29 3.74 0.00	47.75 3.94 0.00	44.58 3.68 0.00	43.86 3.70 0.00	40.81 3.30 0.00	40.72 3.33 0.00	40.37 3.33 0.00	34.86 2.82 0.00	34.87 2.73 0.00
DOGLEVILLE___HYD 23807	30.79 1.35 0.00	28.62 1.21 0.00	28.37 1.17 0.00	24.43 0.98 0.00	24.38 0.96 0.00	22.43 0.88 0.00	23.61 0.95 0.00	26.29 1.18 0.00	32.23 1.71 0.00	38.45 2.18 0.00	40.86 2.02 0.00	44.02 2.14 0.00	43.12 2.09 0.00	43.97 2.09 0.00	44.64 2.09 0.00	44.64 2.09 0.00	45.96 2.15 0.00	42.94 2.04 0.00	42.17 2.01 0.00	39.31 1.80 0.00	39.26 1.87 0.00	38.78 1.74 0.00	33.67 1.63 0.00	33.75 1.61 0.00
DUNKIRK___1 23563	26.23 -3.21 0.00	24.29 -3.12 0.00	24.04 -3.16 0.00	20.85 -2.60 0.00	21.03 -2.39 0.00	19.50 -2.05 0.00	20.08 -2.58 0.00	22.12 -2.99 0.00	27.56 -2.96 0.00	33.73 -2.54 0.00	36.12 -2.72 0.00	38.95 -2.93 0.00	38.04 -2.99 0.00	39.12 -2.76 0.00	39.61 -2.94 0.00	39.61 -2.94 0.00	40.96 -2.85 0.00	38.49 -2.41 0.00	37.67 -2.49 0.00	34.40 -3.11 0.00	34.36 -3.03 0.00	34.30 -2.74 0.00	29.28 -2.76 0.00	29.15 -2.99 0.00
DUNKIRK___2 23564	26.23 -3.21 0.00	24.29 -3.12 0.00	24.04 -3.16 0.00	20.85 -2.60 0.00	21.03 -2.39 0.00	19.50 -2.05 0.00	20.08 -2.58 0.00	22.12 -2.99 0.00	27.56 -2.96 0.00	33.73 -2.54 0.00	36.12 -2.72 0.00	38.95 -2.93 0.00	38.04 -2.99 0.00	39.12 -2.76 0.00	39.61 -2.94 0.00	39.61 -2.94 0.00	40.96 -2.85 0.00	38.49 -2.41 0.00	37.67 -2.49 0.00	34.40 -3.11 0.00	34.36 -3.03 0.00	34.30 -2.74 0.00	29.28 -2.76 0.00	29.15 -2.99 0.00
DUNKIRK___3 23565	26.58 -2.86 0.00	24.64 -2.77 0.00	24.40 -2.80 0.00	21.18 -2.27 0.00	21.29 -2.13 0.00	19.72 -1.83 0.00	20.26 -2.40 0.00	22.40 -2.71 0.00	27.83 -2.69 0.00	33.99 -2.28 0.00	36.39 -2.45 0.00	39.24 -2.64 0.00	38.36 -2.67 0.00	39.41 -2.47 0.00	39.95 -2.60 0.00	39.95 -2.60 0.00	41.31 -2.50 0.00	38.77 -2.13 0.00	37.95 -2.21 0.00	34.70 -2.81 0.00	34.66 -2.73 0.00	34.67 -2.37 0.00	29.64 -2.40 0.00	29.54 -2.60 0.00
DUNKIRK___4 23566	26.58 -2.86 0.00	24.64 -2.77 0.00	24.40 -2.80 0.00	21.18 -2.27 0.00	21.29 -2.13 0.00	19.72 -1.83 0.00	20.26 -2.40 0.00	22.40 -2.71 0.00	27.83 -2.69 0.00	33.99 -2.28 0.00	36.39 -2.45 0.00	39.24 -2.64 0.00	38.36 -2.67 0.00	39.41 -2.47 0.00	39.95 -2.60 0.00	39.95 -2.60 0.00	41.31 -2.50 0.00	38.77 -2.13 0.00	37.95 -2.21 0.00	34.70 -2.81 0.00	34.66 -2.73 0.00	34.67 -2.37 0.00	29.64 -2.40 0.00	29.54 -2.60 0.00
EAST HAMPTON___GT 23717	35.88 3.71 -2.73	30.17 3.26 0.50	29.78 3.02 0.44	25.28 2.46 0.63	25.31 2.37 0.48	23.41 2.43 0.57	33.19 2.63 -7.90	37.22 3.09 -9.02	39.57 4.30 -4.75	41.42 5.26 0.11	44.88 6.14 0.10	48.62 6.74 0.00	47.76 6.73 0.00	48.66 6.78 0.00	49.53 7.06 0.08	49.61 7.15 0.09	51.35 7.58 0.04	47.81 6.91 0.00	46.92 6.79 0.03	43.36 6.00 0.15	42.86 5.61 0.14	43.61 6.19 -0.38	40.27 5.00 -3.23	38.98 4.63 -2.21
EAST RIVER___6 23660	43.10 2.56 -11.10	40.37 2.30 -10.66	38.77 2.23 -9.34	38.77 1.85 -13.47	35.40 1.83 -10.15	35.42 1.75 -12.12	35.42 1.81 -10.95	40.37 2.08 -13.18	41.09 2.84 -7.73	42.18 3.59 -2.32	45.27 4.23 -2.20	46.40 4.52 0.00	45.50 4.47 0.00	46.11 4.23 0.00	48.84 4.60 -1.69	49.10 4.60 -1.95	49.43 4.86 -0.76	45.32 4.42 0.00	45.28 4.50 -0.62	44.84 4.05 -3.28	44.48 4.04 -3.05	44.65 4.11 -3.50	41.34 3.40 -5.90	41.31 3.25 -5.92
EAST RIVER___7 23524	43.10 2.56 -11.10	40.37 2.30 -10.66	38.77 2.23 -9.34	38.77 1.85 -13.47	35.40 1.83 -10.15	35.42 1.75 -12.12	35.42 1.81 -10.95	40.37 2.08 -13.18	41.09 2.84 -7.73	42.18 3.59 -2.32	45.27 4.23 -2.20	46.40 4.52 0.00	45.50 4.47 0.00	46.11 4.23 0.00	48.84 4.60 -1.69	49.10 4.60 -1.95	49.43 4.86 -0.76	45.32 4.42 0.00	45.28 4.50 -0.62	44.84 4.05 -3.28	44.48 4.04 -3.05	44.65 4.11 -3.50	41.34 3.40 -5.90	41.31 3.25 -5.92

EAST_HAMPTON___DIESEL 23722	35.88 3.71 -2.73	30.17 3.26 0.50	29.78 3.02 0.44	25.28 2.46 0.63	25.31 2.37 0.48	23.41 2.43 0.57	33.19 2.63 -7.90	37.22 3.09 -9.02	39.57 4.30 -4.75	41.42 5.26 0.11	44.88 6.14 0.10	48.62 6.74 0.00	47.76 6.73 0.00	48.66 6.78 0.00	49.53 7.06 0.08	49.61 7.15 0.09	51.35 7.58 0.04	47.81 6.91 0.00	46.92 6.79 0.03	43.36 6.00 0.15	42.86 5.61 0.14	43.61 6.19 -0.38	40.27 5.00 -3.23	38.98 4.63 -2.21
ELEC_TRO_TEK 24086	34.58 2.41 -2.73	29.05 2.14 0.50	28.77 2.01 0.44	24.46 1.64 0.63	24.53 1.59 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	36.01 1.88 -9.02	37.86 2.59 -4.75	39.24 3.08 0.11	42.35 3.61 0.10	45.82 3.94 0.00	45.01 3.98 0.00	45.73 3.85 0.00	46.56 4.09 0.08	46.55 4.09 0.09	48.15 4.38 0.04	44.87 3.97 0.00	44.11 3.98 0.03	40.92 3.56 0.15	40.62 3.37 0.14	41.16 3.74 -0.38	38.41 3.14 -3.23	37.37 3.02 -2.21
E_CANADA_CAP_HY 24051	30.35 0.91 0.00	28.20 0.79 0.00	28.02 0.82 0.00	24.13 0.68 0.00	24.10 0.68 0.00	22.09 0.54 0.00	23.16 0.50 0.00	25.79 0.68 0.00	31.31 0.79 0.00	37.79 1.52 0.00	40.59 1.75 0.00	43.72 1.84 0.00	42.92 1.89 0.00	43.68 1.80 0.00	44.42 1.87 0.00	44.46 1.91 0.00	45.91 2.10 0.00	42.82 1.92 0.00	42.13 1.97 0.00	39.09 1.58 0.00	38.89 1.50 0.00	38.67 1.63 0.00	33.32 1.28 0.00	33.49 1.35 0.00
E_CANADA_MHWK_HY 24050	30.79 1.35 0.00	28.62 1.21 0.00	28.37 1.17 0.00	24.43 0.98 0.00	24.38 0.96 0.00	22.43 0.88 0.00	23.61 0.95 0.00	26.29 1.18 0.00	32.23 1.71 0.00	38.45 2.18 0.00	40.86 2.02 0.00	44.02 2.14 0.00	43.12 2.09 0.00	43.97 2.09 0.00	44.64 2.09 0.00	44.64 2.09 0.00	45.96 2.15 0.00	42.94 2.04 0.00	42.17 2.01 0.00	39.31 1.80 0.00	39.26 1.87 0.00	38.78 1.74 0.00	33.67 1.63 0.00	33.75 1.61 0.00
E_FISHKILL___LBMP 23776	31.38 1.94 0.00	29.11 1.70 0.00	28.86 1.66 0.00	24.81 1.36 0.00	24.78 1.36 0.00	22.84 1.29 0.00	23.97 1.31 0.00	26.62 1.51 0.00	32.63 2.11 0.00	38.99 2.72 0.00	42.06 3.22 0.00	45.31 3.43 0.00	44.44 3.41 0.00	45.15 3.27 0.00	46.00 3.45 0.00	46.04 3.49 0.00	47.49 3.68 0.00	44.29 3.39 0.00	43.61 3.45 0.00	40.62 3.11 0.00	40.49 3.10 0.00	40.19 3.15 0.00	34.67 2.63 0.00	34.65 2.51 0.00
FAR ROCKAWAY___4 23548	35.38 3.21 -2.73	29.76 2.85 0.50	29.45 2.69 0.44	25.02 2.20 0.63	25.07 2.13 0.48	23.11 2.13 0.57	32.83 2.27 -7.90	36.74 2.61 -9.02	38.90 3.63 -4.75	40.58 4.42 0.11	43.87 5.13 0.10	47.45 5.57 0.00	46.61 5.58 0.00	47.41 5.53 0.00	48.26 5.79 0.08	47.86 5.40 0.09	49.51 5.74 0.04	46.09 5.19 0.00	45.35 5.22 0.03	42.35 4.99 0.15	42.00 4.75 0.14	42.53 5.11 -0.38	39.47 4.20 -3.23	38.34 3.99 -2.21
FENNER___WINDPWR 24204	29.73 0.29 0.00	27.63 0.22 0.00	27.36 0.16 0.00	23.59 0.14 0.00	23.58 0.16 0.00	21.64 0.09 0.00	22.71 0.05 0.00	25.29 0.18 0.00	30.86 0.34 0.00	36.78 0.51 0.00	39.42 0.58 0.00	42.51 0.63 0.00	41.65 0.62 0.00	42.63 0.75 0.00	43.32 0.77 0.00	43.32 0.77 0.00	44.64 0.83 0.00	41.72 0.82 0.00	40.84 0.68 0.00	37.96 0.45 0.00	37.88 0.49 0.00	37.41 0.37 0.00	32.26 0.22 0.00	32.72 0.58 0.00
FIBERTEK___ENERGY 23856	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	37.83 -1.01 0.00	40.62 -1.26 0.00	39.84 -1.19 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.89 -0.92 0.00	40.04 -0.86 0.00	39.12 -1.04 0.00	36.23 -1.28 0.00	36.16 -1.23 0.00	36.11 -0.93 0.00	31.37 -0.67 0.00	31.88 -0.26 0.00
FITZPATRICK____ 23598	28.50 -0.94 0.00	26.48 -0.93 0.00	26.28 -0.92 0.00	22.68 -0.77 0.00	22.67 -0.75 0.00	20.86 -0.69 0.00	21.84 -0.82 0.00	24.18 -0.93 0.00	29.42 -1.10 0.00	35.15 -1.12 0.00	37.64 -1.20 0.00	40.58 -1.30 0.00	39.76 -1.27 0.00	40.67 -1.21 0.00	41.32 -1.23 0.00	41.27 -1.28 0.00	42.54 -1.27 0.00	39.71 -1.19 0.00	38.91 -1.25 0.00	36.20 -1.31 0.00	36.12 -1.27 0.00	35.89 -1.15 0.00	30.98 -1.06 0.00	31.21 -0.93 0.00
FORT ORANGE____ 23900	30.65 1.21 0.00	28.73 1.32 0.00	28.51 1.31 0.00	24.51 1.06 0.00	24.47 1.05 0.00	22.52 0.97 0.00	23.63 0.97 0.00	26.21 1.10 0.00	32.02 1.50 0.00	38.08 1.81 0.00	40.94 2.10 0.00	44.10 2.22 0.00	43.25 2.22 0.00	43.93 2.05 0.00	44.68 2.13 0.00	44.72 2.17 0.00	46.13 2.32 0.00	43.03 2.13 0.00	42.33 2.17 0.00	39.46 1.95 0.00	39.37 1.98 0.00	39.08 2.04 0.00	33.74 1.70 0.00	34.04 1.90 0.00
FORT_DRUM_COGEN 23780	29.03 -0.41 0.00	26.97 -0.44 0.00	26.68 -0.52 0.00	23.03 -0.42 0.00	22.97 -0.45 0.00	21.01 -0.54 0.00	22.14 -0.52 0.00	24.81 -0.30 0.00	30.09 -0.43 0.00	35.40 -0.87 0.00	37.99 -0.85 0.00	41.00 -0.88 0.00	40.21 -0.82 0.00	41.42 -0.46 0.00	42.25 -0.30 0.00	42.21 -0.34 0.00	43.46 -0.35 0.00	40.61 -0.29 0.00	39.72 -0.44 0.00	36.98 -0.53 0.00	36.90 -0.49 0.00	36.15 -0.89 0.00	31.14 -0.90 0.00	31.88 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	35.38 3.21 -2.73	29.76 2.85 0.50	29.45 2.69 0.44	25.02 2.20 0.63	25.07 2.13 0.48	23.11 2.13 0.57	32.83 2.27 -7.90	36.74 2.61 -9.02	38.90 3.63 -4.75	40.58 4.42 0.11	43.87 5.13 0.10	47.45 5.57 0.00	46.61 5.58 0.00	47.41 5.53 0.00	48.26 5.79 0.08	47.44 4.98 0.09	49.07 5.30 0.04	45.69 4.79 0.00	44.95 4.82 0.03	42.35 4.99 0.15	42.00 4.75 0.14	42.53 5.11 -0.38	39.47 4.20 -3.23	38.34 3.99 -2.21
FRANKLIN_FALL_HYD 24054	29.15 -0.29 0.00	27.25 -0.16 0.00	27.01 -0.19 0.00	23.29 -0.16 0.00	23.26 -0.16 0.00	21.38 -0.17 0.00	22.75 0.09 0.00	25.26 0.15 0.00	30.12 -0.40 0.00	35.11 -1.16 0.00	37.48 -1.36 0.00	40.71 -1.17 0.00	39.88 -1.15 0.00	40.96 -0.92 0.00	41.78 -0.77 0.00	41.74 -0.81 0.00	42.67 -1.14 0.00	39.84 -1.06 0.00	39.16 -1.00 0.00	37.10 -0.41 0.00	36.94 -0.45 0.00	36.23 -0.81 0.00	31.46 -0.58 0.00	31.46 -0.68 0.00
FULTON COGEN____ 23766	29.03 -0.41 0.00	26.94 -0.47 0.00	26.71 -0.49 0.00	23.05 -0.40 0.00	23.02 -0.40 0.00	21.21 -0.34 0.00	22.18 -0.48 0.00	24.56 -0.55 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.42 -0.46 0.00	42.08 -0.47 0.00	42.08 -0.47 0.00	43.37 -0.44 0.00	40.53 -0.37 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.43 -0.61 0.00	31.85 -0.29 0.00
G.F.CEMENT___DRP 24184	30.85 1.41 0.00	28.67 1.26 0.00	28.42 1.22 0.00	24.43 0.98 0.00	24.40 0.98 0.00	22.41 0.86 0.00	23.57 0.91 0.00	26.24 1.13 0.00	31.71 1.19 0.00	38.26 1.99 0.00	41.13 2.29 0.00	43.51 1.63 0.00	42.67 1.64 0.00	43.35 1.47 0.00	44.08 1.53 0.00	44.38 1.83 0.00	45.78 1.97 0.00	42.45 1.55 0.00	41.81 1.65 0.00	39.61 2.10 0.00	39.86 2.47 0.00	39.56 2.52 0.00	34.12 2.08 0.00	34.13 1.99 0.00
GARDENVILLE___LBMP 24039	27.50 -1.94 0.00	25.57 -1.84 0.00	25.32 -1.88 0.00	22.02 -1.43 0.00	22.06 -1.36 0.00	20.36 -1.19 0.00	20.78 -1.88 0.00	23.05 -2.06 0.00	28.38 -2.14 0.00	34.46 -1.81 0.00	36.90 -1.94 0.00	39.83 -2.05 0.00	38.94 -2.09 0.00	40.04 -1.84 0.00	40.59 -1.96 0.00	40.59 -1.96 0.00	42.01 -1.80 0.00	39.39 -1.51 0.00	38.51 -1.65 0.00	35.37 -2.14 0.00	35.37 -2.02 0.00	35.67 -1.37 0.00	30.57 -1.47 0.00	30.47 -1.67 0.00

GENERAL___MILLS 23808	27.59 -1.85 0.00	25.66 -1.75 0.00	25.40 -1.80 0.00	22.09 -1.36 0.00	22.13 -1.29 0.00	20.43 -1.12 0.00	20.85 -1.81 0.00	23.13 -1.98 0.00	28.47 -2.05 0.00	34.57 -1.70 0.00	37.01 -1.83 0.00	40.00 -1.88 0.00	39.06 -1.97 0.00	40.16 -1.72 0.00	40.76 -1.79 0.00	40.76 -1.79 0.00	42.15 -1.66 0.00	39.51 -1.39 0.00	38.63 -1.53 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.82 -1.22 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
GE_PLASTICS___DRP 24183	30.21 0.77 0.00	28.15 0.74 0.00	27.93 0.73 0.00	24.06 0.61 0.00	24.01 0.59 0.00	22.11 0.56 0.00	23.18 0.52 0.00	25.66 0.55 0.00	31.31 0.79 0.00	37.43 1.16 0.00	40.24 1.40 0.00	43.35 1.47 0.00	42.51 1.48 0.00	43.26 1.38 0.00	43.95 1.40 0.00	44.00 1.45 0.00	45.34 1.53 0.00	42.29 1.39 0.00	41.61 1.45 0.00	38.82 1.31 0.00	38.70 1.31 0.00	38.41 1.37 0.00	33.16 1.12 0.00	33.23 1.09 0.00
GILBOA___1 23756	30.47 1.03 0.00	28.53 1.12 0.00	28.40 1.20 0.00	24.46 1.01 0.00	24.43 1.01 0.00	22.50 0.95 0.00	23.52 0.86 0.00	25.81 0.70 0.00	31.56 1.04 0.00	37.72 1.45 0.00	40.55 1.71 0.00	43.68 1.80 0.00	42.84 1.81 0.00	43.60 1.72 0.00	44.25 1.70 0.00	44.25 1.70 0.00	45.65 1.84 0.00	42.58 1.68 0.00	41.89 1.73 0.00	39.12 1.61 0.00	39.00 1.61 0.00	38.67 1.63 0.00	33.39 1.35 0.00	33.46 1.32 0.00
GILBOA___2 23757	30.47 1.03 0.00	28.42 1.01 0.00	28.29 1.09 0.00	24.34 0.89 0.00	24.31 0.89 0.00	22.39 0.84 0.00	23.43 0.77 0.00	25.81 0.70 0.00	31.56 1.04 0.00	37.72 1.45 0.00	40.55 1.71 0.00	43.68 1.80 0.00	42.84 1.81 0.00	43.60 1.72 0.00	44.25 1.70 0.00	44.25 1.70 0.00	45.65 1.84 0.00	42.58 1.68 0.00	41.89 1.73 0.00	39.12 1.61 0.00	39.00 1.61 0.00	38.67 1.63 0.00	33.39 1.35 0.00	33.46 1.32 0.00
GILBOA___3 23758	30.62 1.18 0.00	28.53 1.12 0.00	28.40 1.20 0.00	24.46 1.01 0.00	24.43 1.01 0.00	22.50 0.95 0.00	23.52 0.86 0.00	25.81 0.70 0.00	31.56 1.04 0.00	37.72 1.45 0.00	40.55 1.71 0.00	43.68 1.80 0.00	42.84 1.81 0.00	43.60 1.72 0.00	44.25 1.70 0.00	44.25 1.70 0.00	45.65 1.84 0.00	42.58 1.68 0.00	41.89 1.73 0.00	39.12 1.61 0.00	39.00 1.61 0.00	38.67 1.63 0.00	33.39 1.35 0.00	33.46 1.32 0.00
GILBOA___4 23759	30.47 1.03 0.00	28.42 1.01 0.00	28.40 1.20 0.00	24.46 1.01 0.00	24.43 1.01 0.00	22.50 0.95 0.00	23.43 0.77 0.00	25.81 0.70 0.00	31.56 1.04 0.00	37.72 1.45 0.00	40.55 1.71 0.00	43.68 1.80 0.00	42.84 1.81 0.00	43.60 1.72 0.00	44.08 1.53 0.00	44.08 1.53 0.00	45.47 1.66 0.00	42.41 1.51 0.00	41.73 1.57 0.00	39.12 1.61 0.00	39.00 1.61 0.00	38.67 1.63 0.00	33.39 1.35 0.00	33.46 1.32 0.00
GILBOA___ 23599	30.47 1.03 0.00	28.42 1.01 0.00	28.29 1.09 0.00	24.34 0.89 0.00	24.31 0.89 0.00	22.39 0.84 0.00	23.43 0.77 0.00	25.81 0.70 0.00	31.56 1.04 0.00	37.72 1.45 0.00	40.55 1.71 0.00	43.68 1.80 0.00	42.84 1.81 0.00	43.60 1.72 0.00	44.25 1.70 0.00	44.25 1.70 0.00	45.65 1.84 0.00	42.58 1.68 0.00	41.89 1.73 0.00	39.12 1.61 0.00	39.00 1.61 0.00	38.67 1.63 0.00	33.39 1.35 0.00	33.46 1.32 0.00
GINNA___ 23603	26.76 -2.68 0.00	24.67 -2.74 0.00	24.48 -2.72 0.00	21.41 -2.04 0.00	21.38 -2.04 0.00	19.68 -1.87 0.00	20.35 -2.31 0.00	22.42 -2.69 0.00	27.22 -3.30 0.00	32.79 -3.48 0.00	35.19 -3.65 0.00	38.03 -3.85 0.00	37.09 -3.94 0.00	38.03 -3.85 0.00	38.68 -3.87 0.00	38.64 -3.91 0.00	39.91 -3.90 0.00	37.34 -3.56 0.00	36.55 -3.61 0.00	33.83 -3.68 0.00	33.91 -3.48 0.00	34.08 -2.96 0.00	29.25 -2.79 0.00	29.21 -2.93 0.00
GLEN PARK___ 23778	29.32 -0.12 0.00	27.22 -0.19 0.00	26.93 -0.27 0.00	23.22 -0.23 0.00	23.19 -0.23 0.00	21.21 -0.34 0.00	22.30 -0.36 0.00	25.03 -0.08 0.00	30.43 -0.09 0.00	35.87 -0.40 0.00	38.45 -0.39 0.00	41.54 -0.34 0.00	40.74 -0.29 0.00	41.92 0.04 0.00	42.72 0.17 0.00	42.72 0.17 0.00	43.99 0.18 0.00	41.10 0.20 0.00	40.20 0.04 0.00	37.36 -0.15 0.00	37.32 -0.07 0.00	36.52 -0.52 0.00	31.46 -0.58 0.00	32.24 0.10 0.00
GLENWOOD_IC_1_G5 23712	34.70 2.53 -2.73	29.16 2.25 0.50	28.91 2.15 0.44	24.58 1.76 0.63	24.65 1.71 0.48	22.66 1.68 0.57	32.33 1.77 -7.90	36.16 2.03 -9.02	38.08 2.81 -4.75	39.61 3.45 0.11	42.78 4.04 0.10	46.28 4.40 0.00	45.42 4.39 0.00	46.11 4.23 0.00	46.98 4.51 0.08	46.97 4.51 0.09	48.54 4.77 0.04	45.28 4.38 0.00	44.51 4.38 0.03	41.30 3.94 0.15	41.03 3.78 0.14	41.46 4.04 -0.38	38.60 3.33 -3.23	37.56 3.21 -2.21
GLENWOOD_IC_2_G1 23688	34.58 2.41 -2.73	29.02 2.11 0.50	28.80 2.04 0.44	24.48 1.66 0.63	24.58 1.64 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	36.04 1.91 -9.02	37.90 2.63 -4.75	39.42 3.26 0.11	42.59 3.85 0.10	46.03 4.15 0.00	45.17 4.14 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.24 4.47 0.04	45.03 4.13 0.00	44.27 4.14 0.03	41.07 3.71 0.15	40.88 3.63 0.14	41.23 3.81 -0.38	38.44 3.17 -3.23	37.37 3.02 -2.21
GLENWOOD_IC_3_G1 23689	34.58 2.41 -2.73	29.02 2.11 0.50	28.80 2.04 0.44	24.48 1.66 0.63	24.58 1.64 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	36.04 1.91 -9.02	37.90 2.63 -4.75	39.42 3.26 0.11	42.59 3.85 0.10	46.03 4.15 0.00	45.17 4.14 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.24 4.47 0.04	45.03 4.13 0.00	44.27 4.14 0.03	41.07 3.71 0.15	40.88 3.63 0.14	41.23 3.81 -0.38	38.44 3.17 -3.23	37.37 3.02 -2.21
GLENWOOD___4 23550	34.70 2.53 -2.73	29.16 2.25 0.50	28.91 2.15 0.44	24.58 1.76 0.63	24.65 1.71 0.48	22.66 1.68 0.57	32.33 1.77 -7.90	36.16 2.03 -9.02	38.08 2.81 -4.75	39.61 3.45 0.11	42.78 4.04 0.10	46.28 4.40 0.00	45.42 4.39 0.00	46.11 4.23 0.00	46.98 4.51 0.08	46.97 4.51 0.09	48.54 4.77 0.04	45.28 4.38 0.00	44.51 4.38 0.03	41.30 3.94 0.15	41.03 3.78 0.14	41.46 4.04 -0.38	38.60 3.33 -3.23	37.56 3.21 -2.21
GLENWOOD___5 23614	34.70 2.53 -2.73	29.16 2.25 0.50	28.91 2.15 0.44	24.58 1.76 0.63	24.65 1.71 0.48	22.66 1.68 0.57	32.33 1.77 -7.90	36.16 2.03 -9.02	38.08 2.81 -4.75	39.61 3.45 0.11	42.78 4.04 0.10	46.28 4.40 0.00	45.42 4.39 0.00	46.11 4.23 0.00	46.98 4.51 0.08	46.97 4.51 0.09	48.54 4.77 0.04	45.28 4.38 0.00	44.51 4.38 0.03	41.30 3.94 0.15	41.03 3.78 0.14	41.46 4.04 -0.38	38.60 3.33 -3.23	37.56 3.21 -2.21
GOUDEY___7 23579	28.82 -0.62 0.00	26.75 -0.66 0.00	26.60 -0.60 0.00	22.93 -0.52 0.00	22.93 -0.49 0.00	21.14 -0.41 0.00	22.14 -0.52 0.00	24.53 -0.58 0.00	30.03 -0.49 0.00	36.23 -0.04 0.00	38.84 0.00 0.00	41.92 0.04 0.00	41.03 0.00 0.00	42.09 0.21 0.00	42.72 0.17 0.00	42.72 0.17 0.00	44.07 0.26 0.00	41.23 0.33 0.00	40.36 0.20 0.00	37.21 -0.30 0.00	37.13 -0.26 0.00	36.78 -0.26 0.00	31.59 -0.45 0.00	31.82 -0.32 0.00
GOUDEY___8 23580	28.70 -0.74 0.00	26.64 -0.77 0.00	26.49 -0.71 0.00	22.84 -0.61 0.00	22.83 -0.59 0.00	21.03 -0.52 0.00	22.03 -0.63 0.00	24.43 -0.68 0.00	29.88 -0.64 0.00	36.09 -0.18 0.00	38.68 -0.16 0.00	41.71 -0.17 0.00	40.87 -0.16 0.00	41.88 0.00 0.00	42.51 -0.04 0.00	42.51 -0.04 0.00	43.85 0.04 0.00	41.02 0.12 0.00	40.20 0.04 0.00	37.06 -0.45 0.00	36.98 -0.41 0.00	36.60 -0.44 0.00	31.43 -0.61 0.00	31.66 -0.48 0.00

GOWANUS_GT 1_GRP 23732	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT 2_GRP 23617	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT 3_GRP 23618	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT 4_GRP 23751	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT1_1 24077	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT1_2 24078	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT1_3 24079	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	4

GOWANUS_GT2_5 24118	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT2_6 24119	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT2_7 24120	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT2_8 24121	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT3_1 24122	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT3_2 24123	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT3_3 24124	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	4

GOWANUS_GT4_5 24134	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT4_6 24135	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT4_7 24136	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GOWANUS_GT4_8 24137	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
GRAHMSVILLE___HY 23607	30.94 1.50 0.00	28.70 1.29 0.00	28.48 1.28 0.00	24.48 1.03 0.00	24.45 1.03 0.00	22.52 0.97 0.00	23.63 0.97 0.00	26.29 1.18 0.00	32.26 1.74 0.00	38.59 2.32 0.00	41.56 2.72 0.00	44.85 2.97 0.00	43.98 2.95 0.00	44.77 2.89 0.00	45.57 3.02 0.00	45.61 3.06 0.00	47.05 3.24 0.00	43.93 3.03 0.00	43.17 3.01 0.00	40.17 2.66 0.00	40.08 2.69 0.00	39.71 2.67 0.00	34.19 2.15 0.00	34.16 2.02 0.00
GREENIDGE___3 23582	27.47 -1.97 0.00	25.44 -1.97 0.00	25.38 -1.82 0.00	22.16 -1.29 0.00	22.16 -1.26 0.00	20.41 -1.14 0.00	21.23 -1.43 0.00	23.50 -1.61 0.00	28.29 -2.23 0.00	34.20 -2.07 0.00	36.63 -2.21 0.00	39.53 -2.35 0.00	38.69 -2.34 0.00	39.87 -2.01 0.00	40.46 -2.09 0.00	40.46 -2.09 0.00	41.79 -2.02 0.00	39.10 -1.80 0.00	38.15 -2.01 0.00	35.07 -2.44 0.00	35.07 -2.32 0.00	34.93 -2.11 0.00	29.96 -2.08 0.00	30.34 -1.80 0.00
GREENIDGE___4 23583	27.41 -2.03 0.00	25.38 -2.03 0.00	25.35 -1.85 0.00	22.09 -1.36 0.00	22.08 -1.34 0.00	20.34 -1.21 0.00	21.16 -1.50 0.00	23.43 -1.68 0.00	28.23 -2.29 0.00	34.09 -2.18 0.00	36.51 -2.33 0.00	39.41 -2.47 0.00	38.57 -2.46 0.00	39.79 -2.09 0.00	40.38 -2.17 0.00	40.38 -2.17 0.00	41.71 -2.10 0.00	39.02 -1.88 0.00	38.07 -2.09 0.00	35.00 -2.51 0.00	34.96 -2.43 0.00	34.85 -2.19 0.00	29.89 -2.15 0.00	30.28 -1.86 0.00
HARZA MOOSE___RIVER 24016	29.76 0.32 0.00	27.66 0.25 0.00	27.42 0.22 0.00	23.64 0.19 0.00	23.61 0.19 0.00	21.64 0.09 0.00	22.75 0.09 0.00	25.36 0.25 0.00	30.89 0.37 0.00	36.67 0.40 0.00	39.31 0.47 0.00	42.38 0.50 0.00	41.52 0.49 0.00	42.51 0.63 0.00	43.27 0.72 0.00	43.23 0.68 0.00	44.55 0.74 0.00	41.60 0.70 0.00	40.80 0.64 0.00	38.00 0.49 0.00	37.91 0.52 0.00	37.37 0.33 0.00	32.23 0.19 0.00	32.65 0.51 0.00
HEMPSTEAD____ 23647	34.67 2.50 -2.73	29.13 2.22 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.58 1.64 0.48	22.62 1.64 0.57	32.30 1.74 -7.90	36.09 1.96 -9.02	37.99 2.72 -4.75	39.42 3.26 0.11	42.59 3.85 0.10	46.07 4.19 0.00	45.26 4.23 0.00	45.98 4.10 0.00	46.81 4.34 0.08	46.80 4.34 0.09	48.37 4.60 0.04	45.07 4.17 0.00	44.31 4.18 0.03	41.15 3.79 0.15	40.80 3.55 0.14	41.35 3.93 -0.38	38.54 3.27 -3.23	37.50 3.15 -2.21
HICKLING___1 23621	28.41 -1.03 0.00	26.26 -1.15 0.00	26.03 -1.17 0.00	22.49 -0.96 0.00	22.51 -0.91 0.00	20.75 -0.80 0.00	21.69 -0.97 0.00	24.03 -1.08 0.00	29.60 -0.92 0.00	36.05 -0.22 0.00	38.61 -0.23 0.00	41.67 -0.21 0.00	40.82 -0.21 0.00	42.13 0.25 0.00	42.72 0.17 0.00	42.72 0.17 0.00	44.12 0.31 0.00	41.35 0.45 0.00	40.36 0.20 0.00	36.83 -0.68 0.00	36.79 -0.60 0.00	36.45 -0.59 0.00	31.11 -0.93 0.00	31.56 -0.58 0.00
HICKLING___2 23622	28.41 -1.03 0.00	26.26 -1.15 0.00	26.03 -1.17 0.00	22.49 -0.96 0.00	22.51 -0.91 0.00	20.75 -0.80 0.00	21.69 -0.97 0.00	24.03 -1.08 0.00	29.60 -0.92 0.00	36.05 -0.22 0.00	38.61 -0.23 0.00	41.67 -0.21 0.00	40.82 -0.21 0.00	42.13 0.25 0.00	42.72 0.17 0.00	42.72 0.17 0.00	44.12 0.31 0.00	41.35 0.45 0.00	40.36 0.20 0.00	36.83 -0.68 0.00	36.79 -0.60 0.00	36.45 -0.59 0.00	31.11 -0.93 0.00	31.56 -0.58 0.00
HIGH FALLS___HY 23754	31.32 1.88 0.00	29.00 1.59 0.00	28.75 1.55 0.00	24.72 1.27 0.00	24.68 1.26 0.00	22.76 1.21 0.00	23.88 1.22 0.00	26.54 1.43 0.00	32.66 2.14 0.00	39.03 2.76 0.00	42.10 3.26 0.00	45.44 3.56 0.00	44.60 3.57 0.00	45.36 3.48 0.00	46.21 3.66 0.00	46.25 3.70 0.00	47.71 3.90 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.74 3.23 0.00	40.64 3.25 0.00	40.30 3.26 0.00	34.73 2.69 0.00	34.68 2.54 0.00
HILLBURN___GT 23639	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.69 1.58 0.00	32.75 2.23 0.00	39.17 2.90 0.00	42.26 3.42 0.00	45.57 3.69 0.00	44.68 3.65 0.00	45.36 3.48 0.00	46.25 3.70 0.00	46.29 3.74 0.00	47.75 3.94 0.00	44.54 3.64 0.00	43.90 3.74 0.00	40.85 3.34 0.00	40.72 3.33 0.00	40.41 3.37 0.00	34.80 2.76 0.00	34.74 2.60 0.00
HOLTSVIL 1-5___GRP1 24031	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21
HOLTSVIL6-10___GRP2 24032	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HOLTSVILLE_IC_1 23690	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21

HOLTSVILLE_IC_10 23699	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HOLTSVILLE_IC_2 23691	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21
HOLTSVILLE_IC_3 23692	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21
HOLTSVILLE_IC_4 23693	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21
HOLTSVILLE_IC_5 23694	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.44 1.62 0.63	24.49 1.55 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.09 3.67 -0.38	38.38 3.11 -3.23	37.27 2.92 -2.21
HOLTSVILLE_IC_6 23695	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HOLTSVILLE_IC_7 23696	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HOLTSVILLE_IC_8 23697	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HOLTSVILLE_IC_9 23698	34.76 2.59 -2.73	29.21 2.30 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.58 1.64 0.48	22.68 1.70 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.90 2.63 -4.75	39.21 3.05 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.37 4.60 0.04	45.03 4.13 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.54 3.29 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.44 3.09 -2.21
HQ_GEN_CEDARS 23644	28.38 -1.06 0.00	27.68 0.27 0.00	27.44 0.24 0.00	23.66 0.21 0.00	23.63 0.21 0.00	21.72 0.17 0.00	23.09 0.43 0.00	25.69 0.58 0.00	30.70 0.18 0.00	34.31 -1.96 0.00	35.15 -3.69 0.00	38.45 -3.43 0.00	37.67 -3.36 0.00	38.49 -3.39 0.00	38.98 -3.57 0.00	38.85 -3.70 0.00	39.52 -4.29 0.00	36.89 -4.01 0.00	36.26 -3.90 0.00	34.70 -2.81 0.00	34.55 -2.84 0.00	33.89 -3.15 0.00	29.51 -2.53 0.00	29.50 -2.64 0.00
HQ_GEN_CHAT DC 23651	29.12 -0.32 0.00	27.19 -0.22 0.00	26.98 -0.22 0.00	23.26 -0.19 0.00	23.21 -0.21 0.00	21.36 -0.19 0.00	22.61 -0.05 0.00	25.06 -0.05 0.00	30.28 -0.24 0.00	35.65 -0.62 0.00	38.06 -0.78 0.00	41.08 -0.80 0.00	40.21 -0.82 0.00	41.04 -0.84 0.00	41.70 -0.85 0.00	41.70 -0.85 0.00	42.85 -0.96 0.00	40.00 -0.90 0.00	39.32 -0.84 0.00	36.91 -0.60 0.00	36.75 -0.64 0.00	36.26 -0.78 0.00	31.50 -0.54 0.00	31.50 -0.64 0.00
HUDAV+59+74_TH_GRP 23620	43.07 2.53 -11.10	40.32 2.25 -10.66	38.72 2.18 -9.34	38.73 1.81 -13.47	35.35 1.78 -10.15	35.37 1.70 -12.12	35.38 1.77 -10.95	40.30 2.01 -13.18	41.03 2.78 -7.73	42.14 3.55 -2.32	45.16 4.12 -2.20	46.28 4.40 0.00	45.38 4.35 0.00	46.03 4.15 0.00	48.67 4.43 -1.69	48.97 4.47 -1.95	49.26 4.69 -0.76	45.24 4.34 0.00	45.16 4.38 -0.62	44.77 3.98 -3.28	44.37 3.93 -3.05	44.54 4.00 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92
HUDSON AVE_GT_3 23810	43.07 2.53 -11.10	40.32 2.25 -10.66	38.72 2.18 -9.34	38.73 1.81 -13.47	35.35 1.78 -10.15	35.37 1.70 -12.12	35.38 1.77 -10.95	40.30 2.01 -13.18	41.03 2.78 -7.73	42.14 3.55 -2.32	45.16 4.12 -2.20	46.28 4.40 0.00	45.38 4.35 0.00	46.03 4.15 0.00	48.67 4.43 -1.69	48.97 4.47 -1.95	49.26 4.69 -0.76	45.24 4.34 0.00	45.16 4.38 -0.62	44.77 3.98 -3.28	44.37 3.93 -3.05	44.54 4.00 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92
HUDSON AVE_GT_4 23540	43.07 2.53 -11.10	40.32 2.25 -10.66	38.72 2.18 -9.34	38.73 1.81 -13.47	35.35 1.78 -10.15	35.37 1.70 -12.12	35.38 1.77 -10.95	40.30 2.01 -13.18	41.03 2.78 -7.73	42.14 3.55 -2.32	45.16 4.12 -2.20	46.28 4.40 0.00	45.38 4.35 0.00	46.03 4.15 0.00	48.67 4.43 -1.69	48.97 4.47 -1.95	49.26 4.69 -0.76	45.24 4.34 0.00	45.16 4.38 -0.62	44.77 3.98 -3.28	44.37 3.93 -3.05	44.54 4.00 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92
HUDSON AVE_GT_5 23657	43.07 2.53 -11.10	40.32 2.25 -10.66	38.72 2.18 -9.34	38.73 1.81 -13.47	35.35 1.78 -10.15	35.37 1.70 -12.12	35.38 1.77 -10.95	40.30 2.01 -13.18	41.03 2.78 -7.73	42.14 3.55 -2.32	45.16 4.12 -2.20	46.28 4.40 0.00	45.38 4.35 0.00	46.03 4.15 0.00	48.67 4.43 -1.69	48.97 4.47 -1.95	49.26 4.69 -0.76	45.24 4.34 0.00	45.16 4.38 -0.62	44.77 3.98 -3.28	44.37 3.93 -3.05	44.54 4.00 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92
HUDSON_AVE_10 24168	43.13 2.59 -11.10	40.34 2.27 -10.66	38.77 2.23 -9.34	38.77 1.85 -13.47	35.40 1.83 -10.15	35.42 1.75 -12.12	35.42 1.81 -10.95	40.37 2.08 -13.18	41.12 2.87 -7.73	42.22 3.63 -2.32	45.27 4.23 -2.20	46.40 4.52 0.00	45.50 4.47 0.00	46.15 4.27 0.00	48.79 4.55 -1.69	49.10 4.60 -1.95	49.43 4.86 -0.76	45.36 4.46 0.00	45.28 4.50 -0.62	44.88 4.09 -3.28	44.48 4.04 -3.05	44.65 4.11 -3.50	41.27 3.33 -5.90	41.24 3.18 -5.92

HUNTLEY___63 23557	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
HUNTLEY___64 23558	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
HUNTLEY___65 23559	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
HUNTLEY___66 23560	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
HUNTLEY___67 23561	27.47 -1.97 0.00	25.57 -1.84 0.00	25.32 -1.88 0.00	22.04 -1.41 0.00	22.08 -1.34 0.00	20.39 -1.16 0.00	20.71 -1.95 0.00	22.95 -2.16 0.00	28.14 -2.38 0.00	34.09 -2.18 0.00	36.47 -2.37 0.00	39.41 -2.47 0.00	38.53 -2.50 0.00	39.58 -2.30 0.00	40.17 -2.38 0.00	40.17 -2.38 0.00	41.53 -2.28 0.00	38.94 -1.96 0.00	38.07 -2.09 0.00	35.07 -2.44 0.00	35.07 -2.32 0.00	35.52 -1.52 0.00	30.47 -1.57 0.00	30.40 -1.74 0.00
HUNTLEY___68 23562	27.47 -1.97 0.00	25.57 -1.84 0.00	25.32 -1.88 0.00	22.04 -1.41 0.00	22.08 -1.34 0.00	20.39 -1.16 0.00	20.71 -1.95 0.00	22.95 -2.16 0.00	28.14 -2.38 0.00	34.09 -2.18 0.00	36.47 -2.37 0.00	39.41 -2.47 0.00	38.53 -2.50 0.00	39.58 -2.30 0.00	40.17 -2.38 0.00	40.17 -2.38 0.00	41.53 -2.28 0.00	38.94 -1.96 0.00	38.07 -2.09 0.00	35.07 -2.44 0.00	35.07 -2.32 0.00	35.52 -1.52 0.00	30.47 -1.57 0.00	30.40 -1.74 0.00
INDECK___CORINTH 23802	30.53 1.09 0.00	28.37 0.96 0.00	28.12 0.92 0.00	24.18 0.73 0.00	24.15 0.73 0.00	22.15 0.60 0.00	23.29 0.63 0.00	25.99 0.88 0.00	31.28 0.76 0.00	37.79 1.52 0.00	40.63 1.79 0.00	42.80 0.92 0.00	42.01 0.98 0.00	42.63 0.75 0.00	43.36 0.81 0.00	43.78 1.23 0.00	45.17 1.36 0.00	41.76 0.86 0.00	41.12 0.96 0.00	39.12 1.61 0.00	39.52 2.13 0.00	39.19 2.15 0.00	33.80 1.76 0.00	33.81 1.67 0.00
INDECK___ILION 23567	30.15 0.71 0.00	28.04 0.63 0.00	27.80 0.60 0.00	23.97 0.52 0.00	23.94 0.52 0.00	22.00 0.45 0.00	23.11 0.45 0.00	25.71 0.60 0.00	31.41 0.89 0.00	37.43 1.16 0.00	39.62 0.78 0.00	42.63 0.75 0.00	41.77 0.74 0.00	42.59 0.71 0.00	43.27 0.72 0.00	43.27 0.72 0.00	44.55 0.74 0.00	41.60 0.70 0.00	40.84 0.68 0.00	38.11 0.60 0.00	38.03 0.64 0.00	37.67 0.63 0.00	32.91 0.87 0.00	33.01 0.87 0.00
INDECK___OLEAN 23982	28.32 -1.12 0.00	26.20 -1.21 0.00	25.92 -1.28 0.00	22.47 -0.98 0.00	22.58 -0.84 0.00	20.86 -0.69 0.00	21.48 -1.18 0.00	23.85 -1.26 0.00	29.79 -0.73 0.00	36.49 0.22 0.00	39.11 0.27 0.00	42.22 0.34 0.00	41.28 0.25 0.00	42.47 0.59 0.00	43.02 0.47 0.00	43.02 0.47 0.00	44.51 0.70 0.00	41.80 0.90 0.00	40.88 0.72 0.00	37.32 -0.19 0.00	37.28 -0.11 0.00	37.23 0.19 0.00	31.72 -0.32 0.00	31.53 -0.61 0.00
INDECK___OSWEGO 23783	28.85 -0.59 0.00	26.81 -0.60 0.00	26.57 -0.63 0.00	22.93 -0.52 0.00	22.90 -0.52 0.00	21.08 -0.47 0.00	22.07 -0.59 0.00	24.46 -0.65 0.00	29.73 -0.79 0.00	35.29 -0.98 0.00	37.75 -1.09 0.00	40.71 -1.17 0.00	39.88 -1.15 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.85 -0.96 0.00	40.00 -0.90 0.00	39.12 -1.04 0.00	36.35 -1.16 0.00	36.23 -1.16 0.00	36.00 -1.04 0.00	31.08 -0.96 0.00	31.46 -0.68 0.00
INDECK___YERKES 23781	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
INDIAN POINT_GT_1 24139	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.67 1.56 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.31 3.43 0.00	46.17 3.62 0.00	46.21 3.66 0.00	47.67 3.86 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.77 3.26 0.00	40.64 3.25 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
INDIAN POINT_GT_2 23659	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.67 1.56 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.31 3.43 0.00	46.17 3.62 0.00	46.21 3.66 0.00	47.67 3.86 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.77 3.26 0.00	40.64 3.25 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
INDIAN POINT_GT_3 24019	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.67 1.56 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.31 3.43 0.00	46.17 3.62 0.00	46.21 3.66 0.00	47.67 3.86 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.77 3.26 0.00	40.64 3.25 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
INDIAN POINT___2 23530	31.21 1.77 0.00	28.94 1.53 0.00	28.70 1.50 0.00	24.67 1.22 0.00	24.61 1.19 0.00	22.69 1.14 0.00	23.84 1.18 0.00	26.49 1.38 0.00	32.50 1.98 0.00	38.85 2.58 0.00	41.91 3.07 0.00	45.15 3.27 0.00	44.31 3.28 0.00	44.98 3.10 0.00	45.83 3.28 0.00	45.87 3.32 0.00	47.31 3.50 0.00	44.17 3.27 0.00	43.49 3.33 0.00	40.47 2.96 0.00	40.34 2.95 0.00	40.04 3.00 0.00	34.51 2.47 0.00	34.49 2.35 0.00
INDIAN POINT___3 23531	31.18 1.74 0.00	28.92 1.51 0.00	28.67 1.47 0.00	24.65 1.20 0.00	24.59 1.17 0.00	22.67 1.12 0.00	23.82 1.16 0.00	26.47 1.36 0.00	32.47 1.95 0.00	38.81 2.54 0.00	41.87 3.03 0.00	45.11 3.23 0.00	44.23 3.20 0.00	44.90 3.02 0.00	45.78 3.23 0.00	45.83 3.28 0.00	47.27 3.46 0.00	44.09 3.19 0.00	43.41 3.25 0.00	40.44 2.93 0.00	40.31 2.92 0.00	40.00 2.96 0.00	34.48 2.44 0.00	34.45 2.31 0.00

INDIAN PT_GT_GRP 23687	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.67 1.56 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.31 3.43 0.00	46.17 3.62 0.00	46.21 3.66 0.00	47.67 3.86 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.77 3.26 0.00	40.64 3.25 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
IP CORINTH___1 23988	30.53 1.09 0.00	28.37 0.96 0.00	28.12 0.92 0.00	24.18 0.73 0.00	24.15 0.73 0.00	22.15 0.60 0.00	23.29 0.63 0.00	25.99 0.88 0.00	31.28 0.76 0.00	37.79 1.52 0.00	40.63 1.79 0.00	42.80 0.92 0.00	42.01 0.98 0.00	42.63 0.75 0.00	43.36 0.81 0.00	43.78 1.23 0.00	45.17 1.36 0.00	41.76 0.86 0.00	41.12 0.96 0.00	39.12 1.61 0.00	39.52 2.13 0.00	39.19 2.15 0.00	33.80 1.76 0.00	33.81 1.67 0.00
IP___TICONDEROGA 23804	31.38 1.94 0.00	29.19 1.78 0.00	28.94 1.74 0.00	24.88 1.43 0.00	24.85 1.43 0.00	22.84 1.29 0.00	24.02 1.36 0.00	26.69 1.58 0.00	32.41 1.89 0.00	38.95 2.68 0.00	41.91 3.07 0.00	44.77 2.89 0.00	43.90 2.87 0.00	44.60 2.72 0.00	45.36 2.81 0.00	45.53 2.98 0.00	46.96 3.15 0.00	43.68 2.78 0.00	43.01 2.85 0.00	40.40 2.89 0.00	40.49 3.10 0.00	40.15 3.11 0.00	34.67 2.63 0.00	34.71 2.57 0.00
JARVIS_____ 23743	29.59 0.15 0.00	27.55 0.14 0.00	27.34 0.14 0.00	23.57 0.12 0.00	23.54 0.12 0.00	21.64 0.09 0.00	22.73 0.07 0.00	25.21 0.10 0.00	30.70 0.18 0.00	36.56 0.29 0.00	39.15 0.31 0.00	42.22 0.34 0.00	41.36 0.33 0.00	42.17 0.29 0.00	42.85 0.30 0.00	42.89 0.34 0.00	44.16 0.35 0.00	41.23 0.33 0.00	40.48 0.32 0.00	37.77 0.26 0.00	37.69 0.30 0.00	37.34 0.30 0.00	32.26 0.22 0.00	32.36 0.22 0.00
JENNISON___1 23625	29.56 0.12 0.00	27.41 0.00 0.00	27.17 -0.03 0.00	23.43 -0.02 0.00	23.42 0.00 0.00	21.49 -0.06 0.00	22.52 -0.14 0.00	25.11 0.00 0.00	30.79 0.27 0.00	37.00 0.73 0.00	39.73 0.89 0.00	42.84 0.96 0.00	41.97 0.94 0.00	43.05 1.17 0.00	43.70 1.15 0.00	43.70 1.15 0.00	45.08 1.27 0.00	42.17 1.27 0.00	41.24 1.08 0.00	38.11 0.60 0.00	38.03 0.64 0.00	37.56 0.52 0.00	32.20 0.16 0.00	32.69 0.55 0.00
JENNISON___2 23626	29.53 0.09 0.00	27.38 -0.03 0.00	27.15 -0.05 0.00	23.40 -0.05 0.00	23.40 -0.02 0.00	21.46 -0.09 0.00	22.50 -0.16 0.00	25.06 -0.05 0.00	30.73 0.21 0.00	36.96 0.69 0.00	39.66 0.82 0.00	42.76 0.88 0.00	41.89 0.86 0.00	42.97 1.09 0.00	43.61 1.06 0.00	43.61 1.06 0.00	44.99 1.18 0.00	42.09 1.19 0.00	41.16 1.00 0.00	38.04 0.53 0.00	37.99 0.60 0.00	37.48 0.44 0.00	32.17 0.13 0.00	32.62 0.48 0.00
KEDC PORT_JEFF_GT2 24210	34.70 2.53 -2.73	29.16 2.25 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.53 1.59 0.48	22.64 1.66 0.57	32.30 1.74 -7.90	35.99 1.86 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.30 3.83 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.70 3.80 0.00	43.95 3.82 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.05 3.63 -0.38	38.31 3.04 -3.23	37.21 2.86 -2.21
KEDC PORT_JEFF_GT3 24211	34.70 2.53 -2.73	29.16 2.25 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.53 1.59 0.48	22.64 1.66 0.57	32.30 1.74 -7.90	35.99 1.86 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.30 3.83 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.70 3.80 0.00	43.95 3.82 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.05 3.63 -0.38	38.31 3.04 -3.23	37.21 2.86 -2.21
KEDC_GLWD_GT4 24219	34.70 2.53 -2.73	29.16 2.25 0.50	28.91 2.15 0.44	24.58 1.76 0.63	24.65 1.71 0.48	22.66 1.68 0.57	32.33 1.77 -7.90	36.16 2.03 -9.02	38.08 2.81 -4.75	39.61 3.45 0.11	42.78 4.04 0.10	46.28 4.40 0.00	45.42 4.39 0.00	46.11 4.23 0.00	46.98 4.51 0.08	46.97 4.51 0.09	48.54 4.77 0.04	45.28 4.38 0.00	44.51 4.38 0.03	41.30 3.94 0.15	41.03 3.78 0.14	41.46 4.04 -0.38	38.60 3.33 -3.23	37.56 3.21 -2.21
KEDC_GLWD_GT5 24220	34.70 2.53 -2.73	29.16 2.25 0.50	28.91 2.15 0.44	24.58 1.76 0.63	24.65 1.71 0.48	22.66 1.68 0.57	32.33 1.77 -7.90	36.16 2.03 -9.02	38.08 2.81 -4.75	39.61 3.45 0.11	42.78 4.04 0.10	46.28 4.40 0.00	45.42 4.39 0.00	46.11 4.23 0.00	46.98 4.51 0.08	46.97 4.51 0.09	48.54 4.77 0.04	45.28 4.38 0.00	44.51 4.38 0.03	41.30 3.94 0.15	41.03 3.78 0.14	41.46 4.04 -0.38	38.60 3.33 -3.23	37.56 3.21 -2.21
KENSICO____ 23655	31.86 2.15 -0.27	29.53 1.86 -0.26	29.25 1.82 -0.23	25.28 1.50 -0.33	25.15 1.48 -0.25	23.27 1.42 -0.30	24.40 1.47 -0.27	27.11 1.68 -0.32	33.09 2.38 -0.19	39.38 3.05 -0.06	42.46 3.57 -0.05	45.69 3.81 0.00	44.85 3.82 0.00	45.52 3.64 0.00	46.46 3.87 -0.04	46.47 3.87 -0.05	47.90 4.07 -0.02	44.70 3.80 0.00	44.00 3.82 -0.02	41.04 3.45 -0.08	40.90 3.44 -0.07	40.61 3.48 -0.09	35.07 2.88 -0.15	35.05 2.76 -0.15
KIAC_JFK_AIRPORT 23541	43.37 2.83 -11.10	40.54 2.47 -10.66	38.93 2.39 -9.34	38.96 2.04 -13.47	35.56 1.99 -10.15	35.57 1.90 -12.12	35.58 1.97 -10.95	40.57 2.28 -13.18	41.39 3.14 -7.73	50.58 3.99 -10.32	110.66 4.54 -67.28	110.67 4.86 -63.93	85.29 4.84 -39.42	85.33 4.65 -38.80	111.49 4.89 -64.05	111.00 4.94 -63.51	111.50 5.17 -62.52	53.08 4.83 -7.35	111.00 4.82 -66.02	87.30 4.43 -45.36	87.29 4.37 -45.53	87.29 4.44 -45.81	41.40 3.46 -5.90	41.37 3.31 -5.92
KINTIGH_____ 23543	27.32 -2.12 0.00	25.44 -1.97 0.00	25.21 -1.99 0.00	21.97 -1.48 0.00	21.99 -1.43 0.00	20.26 -1.29 0.00	20.67 -1.99 0.00	22.88 -2.23 0.00	27.89 -2.63 0.00	33.62 -2.65 0.00	35.97 -2.87 0.00	38.86 -3.02 0.00	37.99 -3.04 0.00	38.99 -2.89 0.00	39.61 -2.94 0.00	39.61 -2.94 0.00	40.92 -2.89 0.00	38.32 -2.58 0.00	37.47 -2.69 0.00	34.66 -2.85 0.00	34.66 -2.73 0.00	35.04 -2.00 0.00	30.15 -1.89 0.00	30.11 -2.03 0.00
LEDERLE_____ 23769	31.56 2.12 0.00	29.27 1.86 0.00	29.02 1.82 0.00	24.95 1.50 0.00	24.92 1.50 0.00	22.97 1.42 0.00	24.13 1.47 0.00	26.82 1.71 0.00	32.90 2.38 0.00	39.35 3.08 0.00	42.49 3.65 0.00	45.78 3.90 0.00	44.93 3.90 0.00	45.61 3.73 0.00	46.46 3.91 0.00	46.51 3.96 0.00	47.97 4.16 0.00	44.79 3.89 0.00	44.10 3.94 0.00	41.04 3.53 0.00	40.90 3.51 0.00	40.60 3.56 0.00	34.96 2.92 0.00	34.90 2.76 0.00
LINDEN COGEN____ 23786	42.98 2.44 -11.10	40.24 2.17 -10.66	38.63 2.09 -9.34	38.65 1.73 -13.47	35.28 1.71 -10.15	35.31 1.64 -12.12	35.31 1.70 -10.95	40.22 1.93 -13.18	40.94 2.69 -7.73	42.00 3.41 -2.32	45.00 3.96 -2.20	45.98 4.10 0.00	45.26 4.23 0.00	45.69 3.81 0.00	48.33 4.09 -1.69	48.63 4.13 -1.95	48.91 4.34 -0.76	45.11 4.21 0.00	45.00 4.22 -0.62	44.65 3.86 -3.28	44.25 3.81 -3.05	44.43 3.89 -3.50	41.18 3.24 -5.90	41.15 3.09 -5.92
LIPA_MISC_IPP 23656	34.67 2.50 -2.73	29.13 2.22 0.50	28.80 2.04 0.44	24.46 1.64 0.63	24.51 1.57 0.48	22.62 1.64 0.57	32.30 1.74 -7.90	36.01 1.88 -9.02	37.80 2.53 -4.75	39.10 2.94 0.11	42.27 3.53 0.10	45.78 3.90 0.00	44.97 3.94 0.00	45.73 3.85 0.00	46.56 4.09 0.08	46.63 4.17 0.09	48.24 4.47 0.04	44.91 4.01 0.00	44.11 3.98 0.03	40.89 3.53 0.15	40.43 3.18 0.14	41.23 3.81 -0.38	38.47 3.20 -3.23	37.34 2.99 -2.21

LITTLE FALLS___HYD 24013	30.79 1.35 0.00	28.62 1.21 0.00	28.37 1.17 0.00	24.43 0.98 0.00	24.38 0.96 0.00	22.43 0.88 0.00	23.61 0.95 0.00	26.29 1.18 0.00	32.23 1.71 0.00	38.45 2.18 0.00	40.86 2.02 0.00	44.02 2.14 0.00	43.12 2.09 0.00	43.97 2.09 0.00	44.64 2.09 0.00	44.64 2.09 0.00	45.96 2.15 0.00	42.94 2.04 0.00	42.17 2.01 0.00	39.31 1.80 0.00	39.26 1.87 0.00	38.78 1.74 0.00	33.67 1.63 0.00	33.75 1.61 0.00
LONG LAKE PHOENIX 24014	29.03 -0.41 0.00	26.94 -0.47 0.00	26.71 -0.49 0.00	23.07 -0.38 0.00	23.05 -0.37 0.00	21.21 -0.34 0.00	22.21 -0.45 0.00	24.56 -0.55 0.00	29.85 -0.67 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.46 -0.42 0.00	42.12 -0.43 0.00	42.08 -0.47 0.00	43.42 -0.39 0.00	40.53 -0.37 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.45 -0.59 0.00	31.43 -0.61 0.00	31.88 -0.26 0.00
LOVETT___3 23632	30.76 1.32 0.00	28.56 1.15 0.00	28.34 1.14 0.00	24.39 0.94 0.00	24.36 0.94 0.00	22.45 0.90 0.00	23.59 0.93 0.00	26.19 1.08 0.00	32.05 1.53 0.00	38.30 2.03 0.00	41.33 2.49 0.00	44.52 2.64 0.00	43.66 2.63 0.00	44.31 2.43 0.00	45.15 2.60 0.00	45.19 2.64 0.00	46.61 2.80 0.00	43.48 2.58 0.00	42.85 2.69 0.00	39.91 2.40 0.00	39.78 2.39 0.00	39.48 2.44 0.00	34.03 1.99 0.00	34.00 1.86 0.00
LOVETT___4 23642	31.15 1.71 0.00	28.89 1.48 0.00	28.64 1.44 0.00	24.65 1.20 0.00	24.61 1.19 0.00	22.69 1.14 0.00	23.84 1.18 0.00	26.49 1.38 0.00	32.44 1.92 0.00	38.81 2.54 0.00	41.87 3.03 0.00	45.11 3.23 0.00	44.27 3.24 0.00	44.94 3.06 0.00	45.78 3.23 0.00	45.83 3.28 0.00	47.27 3.46 0.00	44.13 3.23 0.00	43.45 3.29 0.00	40.47 2.96 0.00	40.34 2.95 0.00	40.04 3.00 0.00	34.48 2.44 0.00	34.42 2.28 0.00
LOVETT___5 23593	31.15 1.71 0.00	28.89 1.48 0.00	28.64 1.44 0.00	24.65 1.20 0.00	24.61 1.19 0.00	22.69 1.14 0.00	23.84 1.18 0.00	26.49 1.38 0.00	32.44 1.92 0.00	38.81 2.54 0.00	41.87 3.03 0.00	45.11 3.23 0.00	44.27 3.24 0.00	44.94 3.06 0.00	45.78 3.23 0.00	45.83 3.28 0.00	47.27 3.46 0.00	44.13 3.23 0.00	43.45 3.29 0.00	40.47 2.96 0.00	40.34 2.95 0.00	40.04 3.00 0.00	34.48 2.44 0.00	34.42 2.28 0.00
LOWER RAQUET___HYD 24057	29.12 -0.32 0.00	27.30 -0.11 0.00	27.06 -0.14 0.00	23.31 -0.14 0.00	23.28 -0.14 0.00	21.38 -0.17 0.00	22.75 0.09 0.00	25.36 0.25 0.00	29.63 -0.89 0.00	33.77 -2.50 0.00	36.08 -2.76 0.00	39.16 -2.72 0.00	38.40 -2.63 0.00	40.16 -1.72 0.00	41.49 -1.06 0.00	41.40 -1.15 0.00	42.32 -1.49 0.00	39.51 -1.39 0.00	38.83 -1.33 0.00	36.80 -0.71 0.00	36.64 -0.75 0.00	35.89 -1.15 0.00	31.24 -0.80 0.00	31.37 -0.77 0.00
LOWER___HUDSON 24059	30.82 1.38 0.00	28.70 1.29 0.00	28.48 1.28 0.00	24.51 1.06 0.00	24.47 1.05 0.00	22.50 0.95 0.00	23.61 0.95 0.00	26.21 1.10 0.00	31.95 1.43 0.00	38.30 2.03 0.00	41.21 2.37 0.00	44.23 2.35 0.00	43.37 2.34 0.00	44.10 2.22 0.00	44.85 2.30 0.00	44.89 2.34 0.00	46.31 2.50 0.00	43.15 2.25 0.00	42.45 2.29 0.00	39.72 2.21 0.00	39.67 2.28 0.00	39.37 2.33 0.00	33.96 1.92 0.00	34.04 1.90 0.00
MG INDUSTRY___DRP 24185	30.41 0.97 0.00	28.31 0.90 0.00	28.10 0.90 0.00	24.20 0.75 0.00	24.15 0.73 0.00	22.24 0.69 0.00	23.25 0.59 0.00	25.74 0.63 0.00	31.44 0.92 0.00	37.61 1.34 0.00	40.43 1.59 0.00	43.60 1.72 0.00	42.75 1.72 0.00	43.47 1.59 0.00	44.21 1.66 0.00	44.21 1.66 0.00	45.61 1.80 0.00	42.54 1.64 0.00	41.85 1.69 0.00	39.01 1.50 0.00	38.92 1.53 0.00	38.60 1.56 0.00	33.32 1.28 0.00	33.36 1.22 0.00
MILLIKEN___1 23584	26.76 -2.68 0.00	24.78 -2.63 0.00	24.51 -2.69 0.00	21.20 -2.25 0.00	21.19 -2.23 0.00	19.48 -2.07 0.00	20.37 -2.29 0.00	22.62 -2.49 0.00	27.28 -3.24 0.00	32.82 -3.45 0.00	35.19 -3.65 0.00	37.98 -3.90 0.00	37.21 -3.82 0.00	38.53 -3.35 0.00	39.15 -3.40 0.00	39.10 -3.45 0.00	40.39 -3.42 0.00	37.75 -3.15 0.00	36.71 -3.45 0.00	33.80 -3.71 0.00	33.76 -3.63 0.00	33.56 -3.48 0.00	28.84 -3.20 0.00	29.70 -2.44 0.00
MILLIKEN___2 23585	26.76 -2.68 0.00	24.78 -2.63 0.00	24.51 -2.69 0.00	21.20 -2.25 0.00	21.17 -2.25 0.00	19.48 -2.07 0.00	20.37 -2.29 0.00	22.62 -2.49 0.00	27.28 -3.24 0.00	32.82 -3.45 0.00	35.19 -3.65 0.00	37.94 -3.94 0.00	37.21 -3.82 0.00	38.49 -3.39 0.00	39.10 -3.45 0.00	39.10 -3.45 0.00	40.39 -3.42 0.00	37.75 -3.15 0.00	36.71 -3.45 0.00	33.80 -3.71 0.00	33.76 -3.63 0.00	33.56 -3.48 0.00	28.84 -3.20 0.00	29.66 -2.48 0.00
MILLIKEN___DIESEL 23629	26.94 -2.50 0.00	24.92 -2.49 0.00	24.67 -2.53 0.00	21.34 -2.11 0.00	21.31 -2.11 0.00	19.59 -1.96 0.00	20.48 -2.18 0.00	22.77 -2.34 0.00	27.47 -3.05 0.00	33.04 -3.23 0.00	35.42 -3.42 0.00	38.19 -3.69 0.00	37.46 -3.57 0.00	38.74 -3.14 0.00	39.36 -3.19 0.00	39.36 -3.19 0.00	40.66 -3.15 0.00	38.00 -2.90 0.00	36.95 -3.21 0.00	34.02 -3.49 0.00	33.99 -3.40 0.00	33.78 -3.26 0.00	29.03 -3.01 0.00	29.86 -2.28 0.00
MODEL_CITY_ENERGY 24167	27.67 -1.77 0.00	25.77 -1.64 0.00	25.54 -1.66 0.00	22.25 -1.20 0.00	22.27 -1.15 0.00	20.56 -0.99 0.00	20.85 -1.81 0.00	23.10 -2.01 0.00	28.29 -2.23 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.61 -2.42 0.00	39.66 -2.22 0.00	40.29 -2.26 0.00	40.29 -2.26 0.00	41.66 -2.15 0.00	39.06 -1.84 0.00	38.19 -1.97 0.00	35.22 -2.29 0.00	35.22 -2.17 0.00	35.74 -1.30 0.00	30.73 -1.31 0.00	30.60 -1.54 0.00
MOHAWK_PAPER___DRP 24187	30.88 1.44 0.00	28.75 1.34 0.00	28.53 1.33 0.00	24.55 1.10 0.00	24.52 1.10 0.00	22.54 0.99 0.00	23.68 1.02 0.00	26.29 1.18 0.00	32.08 1.56 0.00	38.48 2.21 0.00	41.36 2.52 0.00	44.52 2.64 0.00	43.66 2.63 0.00	44.39 2.51 0.00	45.15 2.60 0.00	45.19 2.64 0.00	46.61 2.80 0.00	43.48 2.58 0.00	42.77 2.61 0.00	39.87 2.36 0.00	39.75 2.36 0.00	39.45 2.41 0.00	34.03 1.99 0.00	34.10 1.96 0.00
MONGAUP___HYD 23641	31.24 1.80 0.00	28.94 1.53 0.00	28.70 1.50 0.00	24.67 1.22 0.00	24.61 1.19 0.00	22.67 1.12 0.00	23.82 1.16 0.00	26.52 1.41 0.00	32.63 2.11 0.00	39.03 2.76 0.00	42.14 3.30 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.40 3.52 0.00	46.21 3.66 0.00	46.29 3.74 0.00	47.75 3.94 0.00	44.58 3.68 0.00	43.81 3.65 0.00	40.77 3.26 0.00	40.68 3.29 0.00	40.34 3.30 0.00	34.70 2.66 0.00	34.55 2.41 0.00
MONTAUK___DIESEL 23721	35.88 3.71 -2.73	30.17 3.26 0.50	29.78 3.02 0.44	25.28 2.46 0.63	25.31 2.37 0.48	23.41 2.43 0.57	33.19 2.63 -7.90	37.22 3.09 -9.02	41.42 4.30 -4.75	44.88 5.26 0.11	48.62 6.14 0.10	47.76 6.74 0.00	48.66 6.78 0.00	49.53 7.06 0.08	49.61 7.15 0.09	51.35 7.58 0.04	47.81 6.91 0.00	46.92 6.79 0.03	43.36 6.00 0.15	42.86 5.61 0.14	43.61 6.19 -0.38	40.27 5.00 -3.23	38.98 4.63 -2.21	
N SALMON___HYD 24042	29.15 -0.29 0.00	27.25 -0.16 0.00	27.01 -0.19 0.00	23.29 -0.16 0.00	23.26 -0.16 0.00	21.38 -0.17 0.00	22.75 0.09 0.00	25.26 0.15 0.00	30.12 -0.40 0.00	35.11 -1.16 0.00	37.48 -1.36 0.00	40.71 -1.17 0.00	39.88 -1.15 0.00	40.96 -0.92 0.00	41.78 -0.77 0.00	41.74 -0.81 0.00	42.67 -1.14 0.00	39.84 -1.06 0.00	39.16 -1.00 0.00	37.10 -0.41 0.00	36.94 -0.45 0.00	36.23 -0.81 0.00	31.46 -0.58 0.00	31.46 -0.68 0.00

N.E_GEN_SANDY PD 24062	30.82 1.38 0.00	28.67 1.26 0.00	28.45 1.25 0.00	24.48 1.03 0.00	24.43 1.01 0.00	22.50 0.95 0.00	23.63 0.97 0.00	26.19 1.08 0.00	31.99 1.47 0.00	38.26 1.99 0.00	41.17 2.33 0.00	44.31 2.43 0.00	43.45 2.42 0.00	44.18 2.30 0.00	44.93 2.38 0.00	45.02 2.47 0.00	46.39 2.58 0.00	43.27 2.37 0.00	42.57 2.41 0.00	39.72 2.21 0.00	39.63 2.24 0.00	39.34 2.30 0.00	33.93 1.89 0.00	34.00 1.86 0.00
NARROWS_GT1_1 24228	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_2 24229	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_3 24230	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_4 24231	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_5 24232	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_6 24233	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_7 24234	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_8 24235	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT1_GRP 23726	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_1 24236	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_2 24237	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_3 24238	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_4 24239	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_5 24240	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_6 24241	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77

NARROWS_GT2_7 24242	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_8 24243	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NARROWS_GT2_GRP 23741	44.58 2.47 -12.67	41.72 2.14 -12.17	39.94 2.07 -10.67	40.51 1.69 -15.37	36.67 1.66 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NEG CAPITAL___MECHNVIL 23645	31.03 1.59 0.00	28.89 1.48 0.00	28.64 1.44 0.00	24.65 1.20 0.00	24.59 1.17 0.00	22.61 1.06 0.00	23.75 1.09 0.00	26.39 1.28 0.00	32.14 1.62 0.00	38.63 2.36 0.00	41.56 2.72 0.00	44.52 2.64 0.00	43.66 2.63 0.00	44.35 2.47 0.00	45.10 2.55 0.00	45.19 2.64 0.00	46.66 2.85 0.00	43.44 2.54 0.00	42.73 2.57 0.00	40.02 2.51 0.00	40.04 2.65 0.00	39.74 2.70 0.00	34.25 2.21 0.00	34.29 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.32 -1.12 0.00	26.23 -1.18 0.00	26.03 -1.17 0.00	22.65 -0.80 0.00	22.65 -0.77 0.00	20.84 -0.71 0.00	21.55 -1.11 0.00	23.80 -1.31 0.00	28.96 -1.56 0.00	34.82 -1.45 0.00	37.33 -1.51 0.00	40.29 -1.59 0.00	39.39 -1.64 0.00	40.41 -1.47 0.00	41.06 -1.49 0.00	41.06 -1.49 0.00	42.36 -1.45 0.00	39.63 -1.27 0.00	38.75 -1.41 0.00	35.90 -1.61 0.00	35.89 -1.50 0.00	36.04 -1.00 0.00	30.98 -1.06 0.00	31.05 -1.09 0.00
NEG CENTRAL___DRP 24199	28.35 -1.09 0.00	26.29 -1.12 0.00	26.11 -1.09 0.00	22.63 -0.82 0.00	22.62 -0.80 0.00	20.84 -0.71 0.00	21.71 -0.95 0.00	24.03 -1.08 0.00	29.12 -1.40 0.00	35.04 -1.23 0.00	37.48 -1.36 0.00	40.46 -1.42 0.00	39.59 -1.44 0.00	40.75 -1.13 0.00	41.40 -1.15 0.00	41.40 -1.15 0.00	42.71 -1.10 0.00	39.92 -0.98 0.00	39.00 -1.16 0.00	35.97 -1.54 0.00	35.93 -1.46 0.00	35.82 -1.22 0.00	30.85 -1.19 0.00	31.24 -0.90 0.00
NEG CENTRAL___INDECK 23768	28.23 -1.21 0.00	26.07 -1.34 0.00	25.84 -1.36 0.00	22.54 -0.91 0.00	22.55 -0.87 0.00	20.77 -0.78 0.00	21.44 -1.22 0.00	23.68 -1.43 0.00	28.81 -1.71 0.00	34.24 -2.03 0.00	36.08 -2.76 0.00	38.99 -2.89 0.00	38.04 -2.99 0.00	39.16 -2.72 0.00	39.74 -2.81 0.00	39.74 -2.81 0.00	41.09 -2.72 0.00	38.49 -2.41 0.00	37.59 -2.57 0.00	34.58 -2.93 0.00	34.62 -2.77 0.00	34.78 -2.26 0.00	29.73 -2.31 0.00	29.76 -2.38 0.00
NEG CENTRAL___SENECA 23627	28.12 -1.32 0.00	26.04 -1.37 0.00	25.89 -1.31 0.00	22.51 -0.94 0.00	22.51 -0.91 0.00	20.71 -0.84 0.00	21.55 -1.11 0.00	23.85 -1.26 0.00	28.87 -1.65 0.00	34.86 -1.41 0.00	37.33 -1.51 0.00	40.29 -1.59 0.00	39.43 -1.60 0.00	40.58 -1.30 0.00	41.23 -1.32 0.00	41.23 -1.32 0.00	42.54 -1.27 0.00	39.84 -1.06 0.00	38.87 -1.29 0.00	35.78 -1.73 0.00	35.78 -1.61 0.00	35.67 -1.37 0.00	30.63 -1.41 0.00	30.98 -1.16 0.00
NEG CENTRAL___STATE_STREET 24147	28.26 -1.18 0.00	26.18 -1.23 0.00	25.92 -1.28 0.00	22.44 -1.01 0.00	22.41 -1.01 0.00	20.62 -0.93 0.00	21.55 -1.11 0.00	23.85 -1.26 0.00	28.87 -1.65 0.00	34.75 -1.52 0.00	37.21 -1.63 0.00	40.12 -1.76 0.00	39.31 -1.72 0.00	40.54 -1.34 0.00	41.19 -1.36 0.00	41.19 -1.36 0.00	42.50 -1.31 0.00	39.71 -1.19 0.00	38.71 -1.45 0.00	35.71 -1.80 0.00	35.71 -1.68 0.00	35.56 -1.48 0.00	30.60 -1.44 0.00	31.21 -0.93 0.00
NEG MILLWOOD___DRP 24198	31.62 2.18 0.00	29.27 1.86 0.00	29.02 1.82 0.00	24.95 1.50 0.00	24.90 1.48 0.00	22.95 1.40 0.00	24.11 1.45 0.00	26.77 1.66 0.00	32.87 2.35 0.00	39.32 3.05 0.00	42.45 3.61 0.00	45.78 3.90 0.00	44.89 3.86 0.00	45.61 3.73 0.00	46.51 3.96 0.00	46.51 3.96 0.00	48.02 4.21 0.00	44.79 3.89 0.00	44.10 3.94 0.00	41.04 3.53 0.00	40.90 3.51 0.00	40.60 3.56 0.00	35.02 2.98 0.00	35.03 2.89 0.00
NEG NORTH_FLCN_SEA 23793	29.03 -0.41 0.00	27.11 -0.30 0.00	26.90 -0.30 0.00	23.17 -0.28 0.00	23.14 -0.28 0.00	21.29 -0.26 0.00	22.59 -0.07 0.00	25.11 0.00 0.00	30.09 -0.43 0.00	35.40 -0.87 0.00	37.87 -0.97 0.00	41.17 -0.71 0.00	40.29 -0.74 0.00	41.13 -0.75 0.00	41.78 -0.77 0.00	41.74 -0.81 0.00	42.67 -1.14 0.00	39.80 -1.10 0.00	39.16 -1.00 0.00	37.10 -0.41 0.00	36.94 -0.45 0.00	36.34 -0.70 0.00	31.53 -0.51 0.00	31.46 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	29.03 -0.41 0.00	27.11 -0.30 0.00	26.90 -0.30 0.00	23.17 -0.28 0.00	23.14 -0.28 0.00	21.29 -0.26 0.00	22.64 -0.02 0.00	25.14 0.03 0.00	30.15 -0.37 0.00	35.40 -0.87 0.00	37.79 -1.05 0.00	41.00 -0.88 0.00	40.13 -0.90 0.00	41.00 -0.88 0.00	41.70 -0.85 0.00	41.66 -0.89 0.00	42.63 -1.18 0.00	39.80 -1.10 0.00	39.12 -1.04 0.00	37.02 -0.49 0.00	36.87 -0.52 0.00	36.19 -0.85 0.00	31.40 -0.64 0.00	31.37 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	29.29 -0.15 0.00	27.33 -0.08 0.00	27.12 -0.08 0.00	23.36 -0.09 0.00	23.33 -0.09 0.00	21.46 -0.09 0.00	22.80 0.14 0.00	25.31 0.20 0.00	30.34 -0.18 0.00	35.69 -0.58 0.00	38.14 -0.70 0.00	41.50 -0.38 0.00	40.66 -0.37 0.00	41.50 -0.38 0.00	42.12 -0.43 0.00	42.08 -0.47 0.00	42.98 -0.83 0.00	40.12 -0.78 0.00	39.44 -0.72 0.00	37.43 -0.08 0.00	37.28 -0.11 0.00	36.63 -0.41 0.00	31.78 -0.26 0.00	31.75 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	29.29 -0.15 0.00	27.33 -0.08 0.00	27.12 -0.08 0.00	23.36 -0.09 0.00	23.33 -0.09 0.00	21.46 -0.09 0.00	22.80 0.14 0.00	25.31 0.20 0.00	30.34 -0.18 0.00	35.69 -0.58 0.00	38.14 -0.70 0.00	41.50 -0.38 0.00	40.66 -0.37 0.00	41.50 -0.38 0.00	42.12 -0.43 0.00	42.08 -0.47 0.00	42.98 -0.83 0.00	40.12 -0.78 0.00	39.44 -0.72 0.00	37.43 -0.08 0.00	37.28 -0.11 0.00	36.63 -0.41 0.00	31.78 -0.26 0.00	31.75 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	29.29 -0.15 0.00	27.33 -0.08 0.00	27.12 -0.08 0.00	23.36 -0.09 0.00	23.33 -0.09 0.00	21.46 -0.09 0.00	22.80 0.14 0.00	25.31 0.20 0.00	30.34 -0.18 0.00	35.69 -0.58 0.00	38.14 -0.70 0.00	41.50 -0.38 0.00	40.66 -0.37 0.00	41.50 -0.38 0.00	42.12 -0.43 0.00	42.08 -0.47 0.00	42.98 -0.83 0.00	40.12 -0.78 0.00	39.44 -0.72 0.00	37.43 -0.08 0.00	37.28 -0.11 0.00	36.63 -0.41 0.00	31.78 -0.26 0.00	31.75 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	27.61 -1.83 0.00	25.68 -1.73 0.00	25.46 -1.74 0.00	22.18 -1.27 0.00	22.20 -1.22 0.00	20.49 -1.06 0.00	20.80 -1.86 0.00	23.05 -2.06 0.00	28.23 -2.29 0.00	34.06 -2.21 0.00	36.47 -2.37 0.00	39.41 -2.47 0.00	38.49 -2.54 0.00	39.53 -2.35 0.00	40.17 -2.38 0.00	40.17 -2.38 0.00	41.53 -2.28 0.00	38.94 -1.96 0.00	38.07 -2.09 0.00	35.11 -2.40 0.00	35.07 -2.32 0.00	35.60 -1.44 0.00	30.63 -1.41 0.00	30.53 -1.61 0.00

NEG WEST___LANCASTR 23811	27.23 -2.21 0.00	25.24 -2.17 0.00	25.02 -2.18 0.00	21.69 -1.76 0.00	21.73 -1.69 0.00	20.06 -1.49 0.00	20.64 -2.02 0.00	22.95 -2.16 0.00	28.47 -2.05 0.00	34.78 -1.49 0.00	37.21 -1.63 0.00	40.16 -1.72 0.00	39.27 -1.76 0.00	40.37 -1.51 0.00	40.93 -1.62 0.00	40.93 -1.62 0.00	42.32 -1.49 0.00	39.71 -1.19 0.00	38.83 -1.33 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.52 -1.52 0.00	30.37 -1.67 0.00	30.24 -1.90 0.00
NEG_PENN_ALLEGHNY 23528	28.91 -0.53 0.00	26.83 -0.58 0.00	26.63 -0.57 0.00	22.98 -0.47 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.53 -0.58 0.00	30.09 -0.43 0.00	36.27 0.00 0.00	38.88 0.04 0.00	41.92 0.04 0.00	41.07 0.04 0.00	42.13 0.25 0.00	42.72 0.17 0.00	42.72 0.17 0.00	44.07 0.26 0.00	41.23 0.33 0.00	40.40 0.24 0.00	37.25 -0.26 0.00	37.20 -0.19 0.00	36.85 -0.19 0.00	31.66 -0.38 0.00	31.91 -0.23 0.00
NEG___GEN_MONROE 24207	28.88 -0.56 0.00	26.70 -0.71 0.00	26.47 -0.73 0.00	23.15 -0.30 0.00	23.14 -0.28 0.00	21.31 -0.24 0.00	21.91 -0.75 0.00	24.18 -0.93 0.00	29.48 -1.04 0.00	35.58 -0.69 0.00	38.18 -0.66 0.00	41.25 -0.63 0.00	40.25 -0.78 0.00	41.29 -0.59 0.00	41.95 -0.60 0.00	41.95 -0.60 0.00	43.33 -0.48 0.00	40.57 -0.33 0.00	39.72 -0.44 0.00	36.65 -0.86 0.00	36.72 -0.67 0.00	37.00 -0.04 0.00	31.75 -0.29 0.00	31.63 -0.51 0.00
NEPA___ENERGY 23901	26.53 -2.91 0.00	24.50 -2.91 0.00	24.26 -2.94 0.00	20.99 -2.46 0.00	21.05 -2.37 0.00	19.46 -2.09 0.00	20.24 -2.42 0.00	22.50 -2.61 0.00	28.20 -2.32 0.00	34.64 -1.63 0.00	37.01 -1.83 0.00	39.91 -1.97 0.00	38.94 -2.09 0.00	40.08 -1.80 0.00	40.55 -2.00 0.00	40.55 -2.00 0.00	41.93 -1.88 0.00	39.39 -1.51 0.00	38.59 -1.57 0.00	35.11 -2.40 0.00	35.07 -2.32 0.00	34.71 -2.33 0.00	29.57 -2.47 0.00	29.50 -2.64 0.00
NEVERSINK___HYD 23608	30.91 1.47 0.00	28.70 1.29 0.00	28.45 1.25 0.00	24.48 1.03 0.00	24.43 1.01 0.00	22.52 0.97 0.00	23.63 0.97 0.00	26.27 1.16 0.00	32.26 1.74 0.00	38.55 2.28 0.00	41.52 2.68 0.00	44.81 2.93 0.00	43.94 2.91 0.00	44.73 2.85 0.00	45.53 2.98 0.00	45.57 3.02 0.00	47.01 3.20 0.00	43.89 2.99 0.00	43.13 2.97 0.00	40.14 2.63 0.00	40.04 2.65 0.00	39.67 2.63 0.00	34.15 2.11 0.00	34.13 1.99 0.00
NIAGARA____ 23760	27.59 -1.85 0.00	25.71 -1.70 0.00	25.46 -1.74 0.00	22.18 -1.27 0.00	22.23 -1.19 0.00	20.49 -1.06 0.00	20.78 -1.88 0.00	23.00 -2.11 0.00	28.11 -2.41 0.00	33.99 -2.28 0.00	36.32 -2.52 0.00	39.24 -2.64 0.00	38.36 -2.67 0.00	39.41 -2.47 0.00	40.00 -2.55 0.00	40.00 -2.55 0.00	41.36 -2.45 0.00	38.77 -2.13 0.00	37.91 -2.25 0.00	35.00 -2.51 0.00	35.00 -2.39 0.00	35.56 -1.48 0.00	30.53 -1.51 0.00	30.47 -1.67 0.00
NINE_MILE_1 23575	28.59 -0.85 0.00	26.59 -0.82 0.00	26.36 -0.84 0.00	22.77 -0.68 0.00	22.74 -0.68 0.00	20.93 -0.62 0.00	21.91 -0.75 0.00	24.26 -0.85 0.00	29.54 -0.98 0.00	35.29 -0.98 0.00	37.75 -1.09 0.00	40.75 -1.13 0.00	39.88 -1.15 0.00	40.83 -1.05 0.00	41.44 -1.11 0.00	41.44 -1.11 0.00	42.71 -1.10 0.00	39.88 -1.02 0.00	39.08 -1.08 0.00	36.35 -1.16 0.00	36.23 -1.16 0.00	36.00 -1.04 0.00	31.11 -0.93 0.00	31.34 -0.80 0.00
NINE_MILE_2 23744	28.53 -0.91 0.00	26.53 -0.88 0.00	26.30 -0.90 0.00	22.72 -0.73 0.00	22.69 -0.73 0.00	20.88 -0.67 0.00	21.87 -0.79 0.00	24.23 -0.88 0.00	29.48 -1.04 0.00	35.22 -1.05 0.00	37.71 -1.13 0.00	40.67 -1.21 0.00	39.84 -1.19 0.00	40.75 -1.13 0.00	41.40 -1.15 0.00	41.36 -1.19 0.00	42.63 -1.18 0.00	39.80 -1.10 0.00	39.00 -1.16 0.00	36.27 -1.24 0.00	36.16 -1.23 0.00	35.93 -1.11 0.00	31.05 -0.99 0.00	31.27 -0.87 0.00
NM_CAPITAL___DRP 24208	30.76 1.32 0.00	28.67 1.26 0.00	28.45 1.25 0.00	24.48 1.03 0.00	24.45 1.03 0.00	22.48 0.93 0.00	23.59 0.93 0.00	26.16 1.05 0.00	31.95 1.43 0.00	38.26 1.99 0.00	41.13 2.29 0.00	44.31 2.43 0.00	43.45 2.42 0.00	44.18 2.30 0.00	44.89 2.34 0.00	44.93 2.38 0.00	46.35 2.54 0.00	43.23 2.33 0.00	42.53 2.37 0.00	39.65 2.14 0.00	39.56 2.17 0.00	39.26 2.22 0.00	33.87 1.83 0.00	33.94 1.80 0.00
NM_CENTRAL___DRP 24181	29.00 -0.44 0.00	26.92 -0.49 0.00	26.68 -0.52 0.00	23.05 -0.40 0.00	23.02 -0.40 0.00	21.18 -0.37 0.00	22.16 -0.50 0.00	24.53 -0.58 0.00	29.85 -0.67 0.00	35.69 -0.58 0.00	38.22 -0.62 0.00	41.21 -0.67 0.00	40.37 -0.66 0.00	41.46 -0.42 0.00	42.12 -0.43 0.00	42.08 -0.47 0.00	43.42 -0.39 0.00	40.53 -0.37 0.00	39.64 -0.52 0.00	36.76 -0.75 0.00	36.68 -0.71 0.00	36.45 -0.59 0.00	31.46 -0.58 0.00	31.88 -0.26 0.00
NM_FRONTIER___DRP 24179	27.73 -1.71 0.00	25.88 -1.53 0.00	25.62 -1.58 0.00	22.32 -1.13 0.00	22.37 -1.05 0.00	20.62 -0.93 0.00	20.89 -1.77 0.00	23.15 -1.96 0.00	28.32 -2.20 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.65 -2.38 0.00	39.70 -2.18 0.00	40.34 -2.21 0.00	40.34 -2.21 0.00	41.71 -2.10 0.00	39.10 -1.80 0.00	38.19 -1.97 0.00	35.26 -2.25 0.00	35.26 -2.13 0.00	35.82 -1.22 0.00	30.76 -1.28 0.00	30.66 -1.48 0.00
NM_ST_REGIS___HYD 24053	29.15 -0.29 0.00	27.33 -0.08 0.00	27.09 -0.11 0.00	23.33 -0.12 0.00	23.30 -0.12 0.00	21.40 -0.15 0.00	22.77 0.11 0.00	25.39 0.28 0.00	29.79 -0.73 0.00	34.09 -2.18 0.00	36.43 -2.41 0.00	39.58 -2.30 0.00	38.77 -2.26 0.00	40.37 -1.51 0.00	41.61 -0.94 0.00	41.53 -1.02 0.00	42.45 -1.36 0.00	39.63 -1.27 0.00	38.96 -1.20 0.00	36.91 -0.60 0.00	36.75 -0.64 0.00	36.00 -1.04 0.00	31.34 -0.70 0.00	31.43 -0.71 0.00
NORTHPORT___1 23551	34.32 2.15 -2.73	28.91 2.00 0.50	28.58 1.82 0.44	24.27 1.45 0.63	24.35 1.41 0.48	22.42 1.44 0.57	32.08 1.52 -7.90	35.69 1.56 -9.02	37.28 2.01 -4.75	38.37 2.21 0.11	41.42 2.68 0.10	44.81 2.93 0.00	44.02 2.99 0.00	44.73 2.85 0.00	45.53 3.06 0.08	45.57 3.11 0.09	47.14 3.37 0.04	42.49 2.99 1.40	43.14 3.01 0.03	40.06 2.70 0.15	39.64 2.39 0.14	40.64 3.22 -0.38	38.15 2.88 -3.23	37.08 2.73 -2.21
NORTHPORT___2 23552	34.29 2.12 -2.73	28.91 2.00 0.50	28.58 1.82 0.44	24.27 1.45 0.63	24.35 1.41 0.48	22.42 1.44 0.57	32.06 1.50 -7.90	35.66 1.53 -9.02	37.22 1.95 -4.75	38.37 2.21 0.11	41.38 2.64 0.10	44.81 2.93 0.00	44.02 2.99 0.00	44.73 2.85 0.00	45.53 3.06 0.08	45.57 3.11 0.09	47.14 3.37 0.04	42.49 2.99 1.40	43.14 3.01 0.03	40.02 2.66 0.15	39.64 2.39 0.14	40.53 3.11 -0.38	37.99 2.72 -3.23	36.92 2.57 -2.21
NORTHPORT___3 23553	34.67 2.50 -2.73	29.13 2.22 0.50	28.83 2.07 0.44	24.48 1.66 0.63	24.56 1.62 0.48	22.62 1.64 0.57	32.30 1.74 -7.90	35.96 1.83 -9.02	37.62 2.35 -4.75	38.59 2.43 0.11	41.54 2.80 0.10	44.90 3.02 0.00	44.11 3.08 0.00	44.81 2.93 0.00	45.62 3.15 0.08	45.65 3.19 0.09	47.19 3.42 0.04	43.93 3.03 0.00	43.22 3.09 0.03	40.17 2.81 0.15	39.76 2.51 0.14	40.38 2.96 -0.38	37.93 2.66 -3.23	37.21 2.86 -2.21
NORTHPORT___4 23650	34.67 2.50 -2.73	29.13 2.22 0.50	28.83 2.07 0.44	24.48 1.66 0.63	24.56 1.62 0.48	22.62 1.64 0.57	32.30 1.74 -7.90	35.94 1.81 -9.02	37.62 2.35 -4.75	38.55 2.39 0.11	41.50 2.76 0.10	44.90 3.02 0.00	44.07 3.04 0.00	44.77 2.89 0.00	45.58 3.11 0.08	45.61 3.15 0.09	47.14 3.37 0.04	43.89 3.03 0.00	43.18 3.05 0.03	40.14 2.78 0.15	39.72 2.47 0.14	40.35 2.93 -0.38	37.90 2.63 -3.23	37.21 2.86 -2.21

NORTHPORT___IC 23718	34.35 2.18 -2.73	28.94 2.03 0.50	28.64 1.88 0.44	24.32 1.50 0.63	24.37 1.43 0.48	22.47 1.49 0.57	32.10 1.54 -7.90	35.74 1.61 -9.02	37.38 2.11 -4.75	38.52 2.36 0.11	41.58 2.84 0.10	45.02 3.14 0.00	44.19 3.16 0.00	44.94 3.06 0.00	45.75 3.28 0.08	45.78 3.32 0.09	47.32 3.55 0.04	42.65 3.15 1.40	43.34 3.21 0.03	40.21 2.85 0.15	39.79 2.54 0.14	40.68 3.26 -0.38	38.15 2.88 -3.23	37.08 2.73 -2.21
NSINS_S_GLNS_FALLS 23858	30.79 1.35 0.00	28.62 1.21 0.00	28.37 1.17 0.00	24.39 0.94 0.00	24.36 0.94 0.00	22.37 0.82 0.00	23.52 0.86 0.00	26.21 1.10 0.00	31.65 1.13 0.00	38.19 1.92 0.00	41.05 2.21 0.00	43.22 1.34 0.00	42.42 1.39 0.00	43.05 1.17 0.00	43.78 1.23 0.00	44.12 1.57 0.00	45.56 1.75 0.00	42.21 1.31 0.00	41.57 1.41 0.00	39.54 2.03 0.00	39.82 2.43 0.00	39.52 2.48 0.00	34.09 2.05 0.00	34.07 1.93 0.00
NUCOR_STEEL___DRP 24197	28.26 -1.18 0.00	26.18 -1.23 0.00	25.92 -1.28 0.00	22.44 -1.01 0.00	22.41 -1.01 0.00	20.62 -0.93 0.00	21.55 -1.11 0.00	23.85 -1.26 0.00	28.87 -1.65 0.00	34.75 -1.52 0.00	37.21 -1.63 0.00	40.12 -1.76 0.00	39.31 -1.72 0.00	40.54 -1.34 0.00	41.19 -1.36 0.00	41.19 -1.36 0.00	42.50 -1.31 0.00	39.71 -1.19 0.00	38.71 -1.45 0.00	35.71 -1.80 0.00	35.71 -1.68 0.00	35.56 -1.48 0.00	30.60 -1.44 0.00	31.21 -0.93 0.00
NYISO_LBMP_REFERENCE 24008	29.44 0.00 0.00	27.41 0.00 0.00	27.20 0.00 0.00	23.45 0.00 0.00	23.42 0.00 0.00	21.55 0.00 0.00	22.66 0.00 0.00	25.11 0.00 0.00	30.52 0.00 0.00	36.27 0.00 0.00	38.84 0.00 0.00	41.88 0.00 0.00	41.03 0.00 0.00	41.88 0.00 0.00	42.55 0.00 0.00	42.55 0.00 0.00	43.81 0.00 0.00	40.90 0.00 0.00	40.16 0.00 0.00	37.51 0.00 0.00	37.39 0.00 0.00	37.04 0.00 0.00	32.04 0.00 0.00	32.14 0.00 0.00
NYPA_BRENTWD___GT 24164	34.76 2.59 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.93 2.66 -4.75	39.24 3.08 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.58 3.33 0.14	41.38 3.96 -0.38	38.63 3.36 -3.23	37.50 3.15 -2.21
NYPA_GOWANUS___GT5 24156	44.55 2.44 -12.67	41.69 2.11 -12.17	39.91 2.04 -10.67	40.48 1.66 -15.37	36.65 1.64 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.06 2.72 -8.82	42.47 3.55 -2.65	54.45 4.23 -11.38	54.59 4.61 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.64 4.64 -7.45	54.63 4.68 -7.40	54.65 4.91 -5.93	48.10 4.42 -2.78	54.38 4.50 -9.72	54.41 4.09 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.56 3.33 -11.19	42.06 3.15 -6.77
NYPA_GOWANUS___GT6 24157	44.55 2.44 -12.67	41.69 2.11 -12.17	39.91 2.04 -10.67	40.48 1.66 -15.37	36.65 1.64 -11.59	36.96 1.57 -13.84	36.78 1.63 -12.49	42.06 1.91 -15.04	42.06 2.72 -8.82	42.47 3.55 -2.65	54.45 4.23 -11.38	54.59 4.61 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.64 4.64 -7.45	54.63 4.68 -7.40	54.65 4.91 -5.93	48.10 4.42 -2.78	54.38 4.50 -9.72	54.41 4.09 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.56 3.33 -11.19	42.06 3.15 -6.77
NYPA_HARLEM_RVR_GT1 24160	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	49.98 1.78 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.13 2.84 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.74 4.68 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.00 4.08 -45.53	87.00 4.15 -45.81	89.99 3.46 -54.49	90.00 3.28 -54.58
NYPA_HARLEM_RVR_GT2 24161	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	49.98 1.78 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.13 2.84 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.74 4.68 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.00 4.08 -45.53	87.00 4.15 -45.81	89.99 3.46 -54.49	90.00 3.28 -54.58
NYPA_KENT___GT 24152	44.64 2.53 -12.67	41.77 2.19 -12.17	39.99 2.12 -10.67	40.55 1.73 -15.37	36.72 1.71 -11.59	37.03 1.64 -13.84	36.85 1.70 -12.49	42.11 1.96 -15.04	42.12 2.78 -8.82	42.55 3.63 -2.65	54.45 4.23 -11.38	54.55 4.57 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.64 4.64 -7.45	54.63 4.68 -7.40	54.65 4.91 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.42 4.11 -13.27	46.63 3.40 -11.19	42.12 3.21 -6.77
NYPA_POUCH1___GT 24155	44.58 2.47 -12.67	41.69 2.11 -12.17	39.90 2.07 -10.63	40.46 1.69 -15.32	36.63 1.66 -11.55	36.91 1.57 -13.79	36.74 1.63 -12.45	42.06 1.91 -15.04	42.09 2.75 -8.82	42.51 3.59 -2.65	54.49 4.27 -11.38	54.63 4.65 -8.10	54.42 4.51 -8.88	53.83 4.27 -7.68	54.68 4.68 -7.45	54.67 4.72 -7.40	54.69 4.95 -5.93	48.14 4.46 -2.78	54.42 4.54 -9.72	54.41 4.09 -12.81	54.42 4.08 -12.95	54.46 4.15 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
NYPA_VERNON___GT2 24162	44.67 2.56 -12.67	41.83 2.25 -12.17	40.05 2.18 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.14 4.46 -2.78	54.38 4.50 -9.72	54.37 4.05 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.16 3.25 -6.77
NYPA_VERNON___GT3 24163	44.67 2.56 -12.67	41.83 2.25 -12.17	40.05 2.18 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.14 4.46 -2.78	54.38 4.50 -9.72	54.37 4.05 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.16 3.25 -6.77
NYPA___HOLTSVILL 23794	34.58 2.41 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.41 1.59 0.63	24.46 1.52 0.48	22.57 1.59 0.57	32.24 1.68 -7.90	35.94 1.81 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.34 3.87 0.08	46.37 3.91 0.09	47.98 4.21 0.04	44.66 3.76 0.00	43.91 3.78 0.03	40.70 3.34 0.15	40.28 3.03 0.14	41.05 3.63 -0.38	38.35 3.08 -3.23	37.24 2.89 -2.21
NYPA___HELLGATE_GT1 24158	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58
NYPA___HELLGATE_GT2 24159	44.73 2.62 -12.67	40.32 2.25 -10.66	38.75 2.20 -9.35	50.01 1.83 -24.73	50.00 1.80 -24.78	50.00 1.70 -26.75	50.00 1.77 -25.57	50.06 2.03 -22.92	50.16 2.87 -16.77	50.29 3.70 -10.32	110.40 4.27 -67.29	110.42 4.61 -63.93	85.00 4.55 -39.42	85.00 4.31 -38.81	111.29 4.68 -64.06	110.78 4.72 -63.51	111.29 4.95 -62.53	52.79 4.54 -7.35	110.76 4.58 -66.02	87.00 4.13 -45.36	87.03 4.11 -45.53	87.04 4.19 -45.81	89.99 3.46 -54.49	90.03 3.31 -54.58

O.H_GEN_BRUCE 24063	27.59 -1.85 0.00	25.71 -1.70 0.00	25.49 -1.71 0.00	22.21 -1.24 0.00	22.23 -1.19 0.00	20.49 -1.06 0.00	20.78 -1.88 0.00	23.03 -2.08 0.00	28.14 -2.38 0.00	33.99 -2.28 0.00	36.35 -2.49 0.00	39.28 -2.60 0.00	38.36 -2.67 0.00	39.41 -2.47 0.00	40.04 -2.51 0.00	40.04 -2.51 0.00	41.40 -2.41 0.00	38.77 -2.13 0.00	37.91 -2.25 0.00	35.00 -2.51 0.00	35.00 -2.39 0.00	35.56 -1.48 0.00	30.57 -1.47 0.00	30.47 -1.67 0.00
OAK ORCHARD___HYD 24046	28.56 -0.88 0.00	26.45 -0.96 0.00	26.25 -0.95 0.00	22.91 -0.54 0.00	22.90 -0.52 0.00	21.10 -0.45 0.00	21.73 -0.93 0.00	24.01 -1.10 0.00	29.18 -1.34 0.00	35.11 -1.16 0.00	37.64 -1.20 0.00	40.67 -1.21 0.00	39.72 -1.31 0.00	40.71 -1.17 0.00	41.40 -1.15 0.00	41.36 -1.19 0.00	42.71 -1.10 0.00	40.00 -0.90 0.00	39.12 -1.04 0.00	36.20 -1.31 0.00	36.23 -1.16 0.00	36.45 -0.59 0.00	31.30 -0.74 0.00	31.27 -0.87 0.00
OCC_CHEM___DRP 24175	27.73 -1.71 0.00	25.88 -1.53 0.00	25.62 -1.58 0.00	22.32 -1.13 0.00	22.37 -1.05 0.00	20.62 -0.93 0.00	20.89 -1.77 0.00	23.15 -1.96 0.00	28.32 -2.20 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.65 -2.38 0.00	39.70 -2.18 0.00	40.34 -2.21 0.00	40.34 -2.21 0.00	41.71 -2.10 0.00	39.06 -1.84 0.00	38.19 -1.97 0.00	35.26 -2.25 0.00	35.26 -2.13 0.00	35.82 -1.22 0.00	30.76 -1.28 0.00	30.66 -1.48 0.00
OLIN_CORP_DRP 24177	27.67 -1.77 0.00	25.77 -1.64 0.00	25.54 -1.66 0.00	22.25 -1.20 0.00	22.27 -1.15 0.00	20.56 -0.99 0.00	20.85 -1.81 0.00	23.10 -2.01 0.00	28.29 -2.23 0.00	34.20 -2.07 0.00	36.59 -2.25 0.00	39.53 -2.35 0.00	38.61 -2.42 0.00	39.66 -2.22 0.00	40.29 -2.26 0.00	40.29 -2.26 0.00	41.66 -2.15 0.00	39.06 -1.84 0.00	38.19 -1.97 0.00	35.22 -2.29 0.00	35.18 -2.21 0.00	35.74 -1.30 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
ONONDAGA_REF_OCCRA 23987	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.14 -0.41 0.00	22.14 -0.52 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	38.10 -0.74 0.00	41.04 -0.84 0.00	40.25 -0.78 0.00	41.34 -0.54 0.00	42.00 -0.55 0.00	42.00 -0.55 0.00	43.33 -0.48 0.00	40.45 -0.45 0.00	39.52 -0.64 0.00	36.61 -0.90 0.00	36.53 -0.86 0.00	36.34 -0.70 0.00	31.40 -0.64 0.00	31.88 -0.26 0.00
ONONDAGA___COGEN 23986	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	37.83 -1.01 0.00	40.62 -1.26 0.00	39.84 -1.19 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.89 -0.92 0.00	40.04 -0.86 0.00	39.12 -1.04 0.00	36.23 -1.28 0.00	36.16 -1.23 0.00	36.11 -0.93 0.00	31.37 -0.67 0.00	31.88 -0.26 0.00
OSWEGATCHIE___HYD 24044	29.26 -0.18 0.00	27.36 -0.05 0.00	27.09 -0.11 0.00	23.36 -0.09 0.00	23.33 -0.09 0.00	21.38 -0.17 0.00	22.64 -0.02 0.00	25.29 0.18 0.00	29.97 -0.55 0.00	34.60 -1.67 0.00	37.01 -1.83 0.00	40.12 -1.76 0.00	39.35 -1.68 0.00	40.87 -1.01 0.00	42.04 -0.51 0.00	42.00 -0.55 0.00	43.02 -0.79 0.00	40.20 -0.70 0.00	39.44 -0.72 0.00	37.10 -0.41 0.00	36.98 -0.41 0.00	36.26 -0.78 0.00	31.43 -0.61 0.00	31.79 -0.35 0.00
OSWEGO___5 23606	28.76 -0.68 0.00	26.72 -0.69 0.00	26.52 -0.68 0.00	22.89 -0.56 0.00	22.86 -0.56 0.00	21.03 -0.52 0.00	22.03 -0.63 0.00	24.41 -0.70 0.00	29.70 -0.82 0.00	35.47 -0.80 0.00	37.95 -0.89 0.00	40.92 -0.96 0.00	40.09 -0.94 0.00	41.04 -0.84 0.00	41.70 -0.85 0.00	41.70 -0.85 0.00	42.93 -0.88 0.00	40.12 -0.78 0.00	39.28 -0.88 0.00	36.53 -0.98 0.00	36.42 -0.97 0.00	36.23 -0.81 0.00	31.27 -0.77 0.00	31.50 -0.64 0.00
OSWEGO___6 23613	28.76 -0.68 0.00	26.72 -0.69 0.00	26.52 -0.68 0.00	22.89 -0.56 0.00	22.86 -0.56 0.00	21.03 -0.52 0.00	22.03 -0.63 0.00	24.41 -0.70 0.00	29.70 -0.82 0.00	35.47 -0.80 0.00	37.95 -0.89 0.00	40.92 -0.96 0.00	40.09 -0.94 0.00	41.04 -0.84 0.00	41.70 -0.85 0.00	41.70 -0.85 0.00	42.93 -0.88 0.00	40.12 -0.78 0.00	39.28 -0.88 0.00	36.53 -0.98 0.00	36.42 -0.97 0.00	36.23 -0.81 0.00	31.27 -0.77 0.00	31.50 -0.64 0.00
OUTOKUMPU-AB___DRP 24206	27.76 -1.68 0.00	25.85 -1.56 0.00	25.59 -1.61 0.00	22.28 -1.17 0.00	22.32 -1.10 0.00	20.60 -0.95 0.00	20.92 -1.74 0.00	23.20 -1.91 0.00	28.47 -2.05 0.00	34.49 -1.78 0.00	36.90 -1.94 0.00	39.87 -2.01 0.00	38.98 -2.05 0.00	40.04 -1.84 0.00	40.68 -1.87 0.00	40.68 -1.87 0.00	42.06 -1.75 0.00	39.43 -1.47 0.00	38.55 -1.61 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
OXBOW___ 24026	27.79 -1.65 0.00	25.90 -1.51 0.00	25.65 -1.55 0.00	22.32 -1.13 0.00	22.37 -1.05 0.00	20.65 -0.90 0.00	20.94 -1.72 0.00	23.23 -1.88 0.00	28.44 -2.08 0.00	34.42 -1.85 0.00	36.82 -2.02 0.00	39.79 -2.09 0.00	38.90 -2.13 0.00	39.95 -1.93 0.00	40.59 -1.96 0.00	40.59 -1.96 0.00	41.97 -1.84 0.00	39.35 -1.55 0.00	38.43 -1.73 0.00	35.45 -2.06 0.00	35.45 -1.94 0.00	35.97 -1.07 0.00	30.85 -1.19 0.00	30.76 -1.38 0.00
PEEKSKILL___ 23653	31.41 1.97 0.00	29.14 1.73 0.00	28.89 1.69 0.00	24.83 1.38 0.00	24.80 1.38 0.00	22.86 1.31 0.00	24.02 1.36 0.00	26.67 1.56 0.00	32.72 2.20 0.00	39.14 2.87 0.00	42.22 3.38 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.31 3.43 0.00	46.17 3.62 0.00	46.21 3.66 0.00	47.67 3.86 0.00	44.50 3.60 0.00	43.77 3.61 0.00	40.77 3.26 0.00	40.64 3.25 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
PGE MADISON___WINDPWR 24146	29.29 -0.15 0.00	27.11 -0.30 0.00	26.82 -0.38 0.00	23.17 -0.28 0.00	23.14 -0.28 0.00	21.21 -0.34 0.00	22.23 -0.43 0.00	24.83 -0.28 0.00	30.43 -0.09 0.00	36.56 0.29 0.00	39.23 0.39 0.00	42.34 0.46 0.00	41.48 0.45 0.00	42.68 0.80 0.00	43.32 0.77 0.00	43.32 0.77 0.00	44.73 0.92 0.00	41.84 0.94 0.00	40.84 0.68 0.00	37.62 0.11 0.00	37.58 0.19 0.00	37.04 0.00 0.00	31.72 -0.32 0.00	32.46 0.32 0.00
PJM_GEN_KEystone 24065	26.85 -2.59 0.00	24.83 -2.58 0.00	24.62 -2.58 0.00	21.27 -2.18 0.00	21.31 -2.11 0.00	19.68 -1.87 0.00	20.51 -2.15 0.00	22.80 -2.31 0.00	28.47 -2.05 0.00	34.89 -1.38 0.00	37.33 -1.51 0.00	40.25 -1.63 0.00	39.35 -1.68 0.00	40.46 -1.42 0.00	40.98 -1.57 0.00	40.98 -1.57 0.00	42.32 -1.49 0.00	39.75 -1.15 0.00	38.91 -1.25 0.00	35.41 -2.10 0.00	35.37 -2.02 0.00	35.00 -2.04 0.00	29.86 -2.18 0.00	29.83 -2.31 0.00
PLEASANTVLY___LBMP 24000	31.35 1.91 0.00	29.08 1.67 0.00	28.86 1.66 0.00	24.81 1.36 0.00	24.76 1.34 0.00	22.82 1.27 0.00	23.97 1.31 0.00	26.59 1.48 0.00	32.60 2.08 0.00	38.99 2.72 0.00	42.03 3.19 0.00	45.27 3.39 0.00	44.39 3.36 0.00	45.10 3.22 0.00	45.95 3.40 0.00	46.00 3.45 0.00	47.45 3.64 0.00	44.25 3.35 0.00	43.57 3.41 0.00	40.59 3.08 0.00	40.46 3.07 0.00	40.15 3.11 0.00	34.60 2.56 0.00	34.62 2.48 0.00
POLETTI___ 23519	42.95 2.41 -11.10	40.24 2.17 -10.66	38.66 2.12 -9.34	38.68 1.76 -13.47	35.33 1.76 -10.15	35.33 1.66 -12.12	35.33 1.72 -10.95	40.22 1.93 -13.18	40.94 2.69 -7.73	42.00 3.41 -2.32	44.96 3.92 -2.20	46.11 4.23 0.00	45.21 4.18 0.00	45.82 3.94 0.00	48.50 4.26 -1.69	48.80 4.30 -1.95	49.08 4.51 -0.76	45.07 4.17 0.00	45.00 4.22 -0.62	44.58 3.79 -3.28	44.22 3.78 -3.05	44.39 3.85 -3.50	41.18 3.24 -5.90	41.15 3.09 -5.92

PORT_JEFF_3 23555	34.61 2.44 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.41 1.59 0.63	24.44 1.50 0.48	22.55 1.57 0.57	32.24 1.68 -7.90	35.81 1.68 -9.02	37.41 2.14 -4.75	38.59 2.43 0.11	41.65 2.91 0.10	45.11 3.23 0.00	44.31 3.28 0.00	45.02 3.14 0.00	45.83 3.36 0.08	45.91 3.45 0.09	47.54 3.77 0.04	44.21 3.31 0.00	43.46 3.33 0.03	40.32 2.96 0.15	39.87 2.62 0.14	40.64 3.22 -0.38	38.03 2.76 -3.23	36.92 2.57 -2.21
PORT_JEFF_4 23616	34.61 2.44 -2.73	29.08 2.17 0.50	28.77 2.01 0.44	24.41 1.59 0.63	24.44 1.50 0.48	22.55 1.57 0.57	32.24 1.68 -7.90	35.84 1.71 -9.02	37.44 2.17 -4.75	38.59 2.43 0.11	41.69 2.95 0.10	45.15 3.27 0.00	44.31 3.28 0.00	45.06 3.18 0.00	45.83 3.36 0.08	45.91 3.45 0.09	47.54 3.77 0.04	44.25 3.35 0.00	43.50 3.37 0.03	40.36 3.00 0.15	39.90 2.65 0.14	40.68 3.26 -0.38	38.03 2.76 -3.23	36.95 2.60 -2.21
PORT_JEFF_IC 23713	34.70 2.53 -2.73	29.16 2.25 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.53 1.59 0.48	22.64 1.66 0.57	32.30 1.74 -7.90	35.99 1.86 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.30 3.83 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.70 3.80 0.00	43.95 3.82 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.05 3.63 -0.38	38.31 3.04 -3.23	37.21 2.86 -2.21
PPL PILGRIM_ST_GT1 24216	34.76 2.59 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.93 2.66 -4.75	39.24 3.08 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.58 3.33 0.14	41.38 3.96 -0.38	38.63 3.36 -3.23	37.50 3.15 -2.21
PPL PILGRIM_ST_GT2 24217	34.76 2.59 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.37 1.81 -7.90	36.09 1.96 -9.02	37.93 2.66 -4.75	39.24 3.08 0.11	42.39 3.65 0.10	45.90 4.02 0.00	45.09 4.06 0.00	45.86 3.98 0.00	46.68 4.21 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.23 4.10 0.03	41.00 3.64 0.15	40.58 3.33 0.14	41.38 3.96 -0.38	38.63 3.36 -3.23	37.50 3.15 -2.21
PPL_SHRM_GT3 24213	34.79 2.62 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.40 1.84 -7.90	36.11 1.98 -9.02	37.96 2.69 -4.75	39.32 3.16 0.11	42.51 3.77 0.10	46.03 4.15 0.00	45.21 4.18 0.00	45.98 4.10 0.00	46.81 4.34 0.08	46.89 4.43 0.09	48.50 4.73 0.04	45.15 4.25 0.00	44.35 4.22 0.03	41.11 3.75 0.15	40.65 3.40 0.14	41.42 4.00 -0.38	38.60 3.33 -3.23	37.47 3.12 -2.21
PPL_SHRM_GT4 24214	34.79 2.62 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.40 1.84 -7.90	36.11 1.98 -9.02	37.96 2.69 -4.75	39.32 3.16 0.11	42.51 3.77 0.10	46.03 4.15 0.00	45.21 4.18 0.00	45.98 4.10 0.00	46.81 4.34 0.08	46.89 4.43 0.09	48.50 4.73 0.04	45.15 4.25 0.00	44.35 4.22 0.03	41.11 3.75 0.15	40.65 3.40 0.14	41.42 4.00 -0.38	38.60 3.33 -3.23	37.47 3.12 -2.21
PROJECT___ORANGE 23990	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.03 -0.42 0.00	23.00 -0.42 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.42 -0.46 0.00	42.08 -0.47 0.00	42.04 -0.51 0.00	43.37 -0.44 0.00	40.49 -0.41 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.46 -0.58 0.00	31.85 -0.29 0.00
PROJECT___ORANGE 1 24174	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.03 -0.42 0.00	23.00 -0.42 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.42 -0.46 0.00	42.08 -0.47 0.00	42.04 -0.51 0.00	43.37 -0.44 0.00	40.49 -0.41 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.46 -0.58 0.00	31.85 -0.29 0.00
PROJECT___ORANGE 2 24166	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.03 -0.42 0.00	23.00 -0.42 0.00	21.16 -0.39 0.00	22.16 -0.50 0.00	24.51 -0.60 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.42 -0.46 0.00	42.08 -0.47 0.00	42.04 -0.51 0.00	43.37 -0.44 0.00	40.49 -0.41 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.46 -0.58 0.00	31.85 -0.29 0.00
PYRITES___HYD 24023	29.38 -0.06 0.00	27.55 0.14 0.00	27.31 0.11 0.00	23.52 0.07 0.00	23.49 0.07 0.00	21.51 -0.04 0.00	22.93 0.27 0.00	25.64 0.53 0.00	29.94 -0.58 0.00	34.06 -2.21 0.00	36.39 -2.45 0.00	39.53 -2.35 0.00	38.73 -2.30 0.00	40.33 -1.55 0.00	41.57 -0.98 0.00	41.53 -1.02 0.00	42.45 -1.36 0.00	39.63 -1.27 0.00	38.96 -1.20 0.00	36.87 -0.64 0.00	36.72 -0.67 0.00	36.04 -1.00 0.00	31.53 -0.51 0.00	31.72 -0.42 0.00
RANKINE____ 23646	27.61 -1.83 0.00	25.66 -1.75 0.00	25.40 -1.80 0.00	22.09 -1.36 0.00	22.13 -1.29 0.00	20.43 -1.12 0.00	20.85 -1.81 0.00	23.13 -1.98 0.00	28.47 -2.05 0.00	34.57 -1.70 0.00	37.01 -1.83 0.00	40.00 -1.88 0.00	39.06 -1.97 0.00	40.16 -1.72 0.00	40.76 -1.79 0.00	40.76 -1.79 0.00	42.15 -1.66 0.00	39.51 -1.39 0.00	38.63 -1.53 0.00	35.52 -1.99 0.00	35.48 -1.91 0.00	35.82 -1.22 0.00	30.69 -1.35 0.00	30.60 -1.54 0.00
RAVENS GT4-7____ 23728	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWD GT2____ 23730	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWD GT3____ 23733	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT2_1 24244	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77

RAVENSWOOD_GT2_2 24245	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT2_3 24246	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT2_4 24247	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT3_1 24248	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT3_2 24249	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT3_3 24250	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT3_4 24251	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_1 23729	44.67 2.56 -12.67	41.83 2.25 -12.17	40.05 2.18 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.14 4.46 -2.78	54.38 4.50 -9.72	54.37 4.05 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.16 3.25 -6.77
RAVENSWOOD_GT_10 24258	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_11 24259	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_4 24252	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_5 24254	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_6 24253	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_7 24255	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RAVENSWOOD_GT_9 24257	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77

RAVENSWOOD___1 23533	44.61 2.50 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.74 1.73 -11.59	37.03 1.64 -13.84	36.85 1.70 -12.49	42.13 1.98 -15.04	42.12 2.78 -8.82	42.51 3.59 -2.65	54.26 4.04 -11.38	54.34 4.36 -8.10	54.22 4.31 -8.88	53.62 4.06 -7.68	54.38 4.38 -7.45	54.33 4.38 -7.40	54.38 4.64 -5.93	48.02 4.34 -2.78	54.22 4.34 -9.72	54.22 3.90 -12.81	54.23 3.89 -12.95	54.24 3.93 -13.27	46.59 3.36 -11.19	42.09 3.18 -6.77
RAVENSWOOD___2 23534	44.67 2.56 -12.67	41.83 2.25 -12.17	40.05 2.18 -10.67	40.63 1.81 -15.37	36.79 1.78 -11.59	37.07 1.68 -13.84	36.89 1.74 -12.49	42.18 2.03 -15.04	42.18 2.84 -8.82	42.58 3.66 -2.65	54.45 4.23 -11.38	54.50 4.52 -8.10	54.38 4.47 -8.88	53.83 4.27 -7.68	54.55 4.55 -7.45	54.55 4.60 -7.40	54.56 4.82 -5.93	48.14 4.46 -2.78	54.38 4.50 -9.72	54.37 4.05 -12.81	54.38 4.04 -12.95	54.42 4.11 -13.27	46.66 3.43 -11.19	42.16 3.25 -6.77
RAVENSWOOD___3 23535	44.55 2.44 -12.67	41.75 2.17 -12.17	39.99 2.12 -10.67	40.58 1.76 -15.37	36.74 1.73 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.11 1.96 -15.04	42.00 2.66 -8.82	42.29 3.37 -2.65	45.23 3.88 -2.51	46.07 4.19 0.00	45.17 4.14 0.00	45.77 3.89 0.00	48.69 4.21 -1.93	48.99 4.21 -2.23	49.14 4.47 -0.86	45.03 4.13 0.00	45.05 4.18 -0.71	45.01 3.75 -3.75	44.61 3.74 -3.48	44.82 3.78 -4.00	41.99 3.20 -6.75	42.00 3.09 -6.77
RAVNSWD 8-11____ 23667	44.58 2.47 -12.67	41.77 2.19 -12.17	40.02 2.15 -10.67	40.58 1.76 -15.37	36.77 1.76 -11.59	37.05 1.66 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.06 2.72 -8.82	42.40 3.48 -2.65	45.35 4.00 -2.51	46.19 4.31 0.00	45.30 4.27 0.00	45.94 4.06 0.00	48.82 4.34 -1.93	49.16 4.38 -2.23	49.27 4.60 -0.86	45.15 4.25 0.00	45.17 4.30 -0.71	45.12 3.86 -3.75	44.72 3.85 -3.48	44.97 3.93 -4.00	42.06 3.27 -6.75	42.03 3.12 -6.77
RCPL_TRUST___DRP 24196	41.31 2.47 -9.40	38.62 2.19 -9.02	37.26 2.15 -7.91	36.63 1.78 -11.40	33.77 1.76 -8.59	33.47 1.66 -10.26	33.64 1.72 -9.26	38.24 1.98 -11.15	39.81 2.75 -6.54	41.71 3.48 -1.96	44.78 4.08 -1.86	46.24 4.36 0.00	45.34 4.31 0.00	45.98 4.10 0.00	48.36 4.38 -1.43	48.63 4.43 -1.65	49.09 4.64 -0.64	45.19 4.29 0.00	45.02 4.34 -0.52	44.23 3.94 -2.78	43.86 3.89 -2.58	43.96 3.96 -2.96	40.31 3.27 -5.00	40.30 3.15 -5.01
RENSSELAER___COGEN 23796	30.71 1.27 0.00	28.64 1.23 0.00	28.42 1.22 0.00	24.46 1.01 0.00	24.43 1.01 0.00	22.48 0.93 0.00	23.57 0.91 0.00	26.14 1.03 0.00	31.92 1.40 0.00	38.16 1.89 0.00	41.02 2.18 0.00	44.18 2.30 0.00	43.33 2.30 0.00	44.06 2.18 0.00	44.81 2.26 0.00	44.85 2.30 0.00	46.26 2.45 0.00	43.15 2.25 0.00	42.45 2.29 0.00	39.57 2.06 0.00	39.48 2.09 0.00	39.15 2.11 0.00	33.80 1.76 0.00	33.91 1.77 0.00
REVERE_CPPR_DRP 24186	29.97 0.53 0.00	27.85 0.44 0.00	27.55 0.35 0.00	23.75 0.30 0.00	23.72 0.30 0.00	21.74 0.19 0.00	22.84 0.18 0.00	25.51 0.40 0.00	31.16 0.64 0.00	37.10 0.83 0.00	39.77 0.93 0.00	42.89 1.01 0.00	42.01 0.98 0.00	43.01 1.13 0.00	43.70 1.15 0.00	43.70 1.15 0.00	45.04 1.23 0.00	42.09 1.19 0.00	41.24 1.08 0.00	38.34 0.83 0.00	38.25 0.86 0.00	37.67 0.63 0.00	32.46 0.42 0.00	33.01 0.87 0.00
ROCHESTER_9_IC 23652	28.76 -0.68 0.00	26.62 -0.79 0.00	26.44 -0.76 0.00	23.12 -0.33 0.00	23.12 -0.30 0.00	21.29 -0.26 0.00	21.96 -0.70 0.00	24.21 -0.90 0.00	29.36 -1.16 0.00	35.40 -0.87 0.00	37.95 -0.89 0.00	41.00 -0.88 0.00	40.00 -1.03 0.00	41.04 -0.84 0.00	41.70 -0.85 0.00	41.70 -0.85 0.00	43.07 -0.74 0.00	40.29 -0.61 0.00	39.44 -0.72 0.00	36.46 -1.05 0.00	36.53 -0.86 0.00	36.74 -0.30 0.00	31.53 -0.51 0.00	31.43 -0.71 0.00
ROSETON___1 23587	31.27 1.83 0.00	29.00 1.59 0.00	28.78 1.58 0.00	24.74 1.29 0.00	24.71 1.29 0.00	22.76 1.21 0.00	23.91 1.25 0.00	26.52 1.41 0.00	32.53 2.01 0.00	38.88 2.61 0.00	41.91 3.07 0.00	45.15 3.27 0.00	44.27 3.24 0.00	44.98 3.10 0.00	45.83 3.28 0.00	45.87 3.32 0.00	47.31 3.50 0.00	44.13 3.23 0.00	43.45 3.29 0.00	40.47 2.96 0.00	40.34 2.95 0.00	40.04 3.00 0.00	34.51 2.47 0.00	34.52 2.38 0.00
ROSETON___2 23588	31.27 1.83 0.00	29.00 1.59 0.00	28.78 1.58 0.00	24.74 1.29 0.00	24.71 1.29 0.00	22.76 1.21 0.00	23.91 1.25 0.00	26.52 1.41 0.00	32.53 2.01 0.00	38.88 2.61 0.00	41.91 3.07 0.00	45.15 3.27 0.00	44.27 3.24 0.00	44.98 3.10 0.00	45.83 3.28 0.00	45.87 3.32 0.00	47.31 3.50 0.00	44.13 3.23 0.00	43.45 3.29 0.00	40.47 2.96 0.00	40.34 2.95 0.00	40.04 3.00 0.00	34.51 2.47 0.00	34.52 2.38 0.00
RUSSELL___STATION 23914	28.35 -1.09 0.00	26.29 -1.12 0.00	26.25 -0.95 0.00	23.05 -0.40 0.00	23.07 -0.35 0.00	21.23 -0.32 0.00	21.89 -0.77 0.00	24.13 -0.98 0.00	28.90 -1.62 0.00	34.86 -1.41 0.00	37.40 -1.44 0.00	40.46 -1.42 0.00	39.39 -1.64 0.00	40.41 -1.47 0.00	41.06 -1.49 0.00	41.06 -1.49 0.00	42.41 -1.40 0.00	39.71 -1.19 0.00	38.83 -1.33 0.00	35.90 -1.61 0.00	36.01 -1.38 0.00	36.23 -0.81 0.00	31.08 -0.96 0.00	30.95 -1.19 0.00
S SALMON___HYD 24043	29.00 -0.44 0.00	26.94 -0.47 0.00	26.68 -0.52 0.00	23.03 -0.42 0.00	23.00 -0.42 0.00	21.12 -0.43 0.00	22.16 -0.50 0.00	24.61 -0.50 0.00	29.91 -0.61 0.00	35.54 -0.73 0.00	38.06 -0.78 0.00	41.08 -0.80 0.00	40.25 -0.78 0.00	41.38 -0.50 0.00	42.08 -0.47 0.00	42.08 -0.47 0.00	43.33 -0.48 0.00	40.49 -0.41 0.00	39.60 -0.56 0.00	36.76 -0.75 0.00	36.68 -0.71 0.00	36.30 -0.74 0.00	31.30 -0.74 0.00	31.82 -0.32 0.00
SELKIRK___II 23799	30.21 0.77 0.00	28.15 0.74 0.00	27.93 0.73 0.00	24.06 0.61 0.00	24.01 0.59 0.00	22.11 0.56 0.00	23.18 0.52 0.00	25.66 0.55 0.00	31.31 0.79 0.00	37.43 1.16 0.00	40.24 1.40 0.00	43.35 1.47 0.00	42.51 1.48 0.00	43.26 1.38 0.00	43.95 1.40 0.00	44.00 1.45 0.00	45.34 1.53 0.00	42.29 1.39 0.00	41.61 1.45 0.00	38.82 1.31 0.00	38.70 1.31 0.00	38.41 1.37 0.00	33.16 1.12 0.00	33.23 1.09 0.00
SELKIRK___I 23801	30.41 0.97 0.00	28.31 0.90 0.00	28.10 0.90 0.00	24.20 0.75 0.00	24.15 0.73 0.00	22.24 0.69 0.00	23.25 0.59 0.00	25.74 0.63 0.00	31.44 0.92 0.00	37.61 1.34 0.00	40.43 1.59 0.00	43.60 1.72 0.00	42.75 1.72 0.00	43.47 1.59 0.00	44.21 1.66 0.00	44.21 1.66 0.00	45.61 1.80 0.00	42.54 1.64 0.00	41.85 1.69 0.00	39.01 1.50 0.00	38.92 1.53 0.00	38.60 1.56 0.00	33.32 1.28 0.00	33.36 1.22 0.00
SENECA OSWGO___HYD 24041	29.03 -0.41 0.00	26.94 -0.47 0.00	26.71 -0.49 0.00	23.05 -0.40 0.00	23.02 -0.40 0.00	21.21 -0.34 0.00	22.18 -0.48 0.00	24.56 -0.55 0.00	29.82 -0.70 0.00	35.65 -0.62 0.00	38.18 -0.66 0.00	41.17 -0.71 0.00	40.33 -0.70 0.00	41.42 -0.46 0.00	42.08 -0.47 0.00	42.08 -0.47 0.00	43.37 -0.44 0.00	40.53 -0.37 0.00	39.60 -0.56 0.00	36.72 -0.79 0.00	36.64 -0.75 0.00	36.41 -0.63 0.00	31.43 -0.61 0.00	31.85 -0.29 0.00
SENECA___ENERGY 23797	28.35 -1.09 0.00	26.29 -1.12 0.00	26.11 -1.09 0.00	22.63 -0.82 0.00	22.62 -0.80 0.00	20.84 -0.71 0.00	21.71 -0.95 0.00	24.03 -1.08 0.00	29.09 -1.43 0.00	35.04 -1.23 0.00	37.48 -1.36 0.00	40.41 -1.47 0.00	39.59 -1.44 0.00	40.75 -1.13 0.00	41.40 -1.15 0.00	41.40 -1.15 0.00	42.71 -1.10 0.00	39.96 -0.94 0.00	39.00 -1.16 0.00	35.97 -1.54 0.00	35.93 -1.46 0.00	35.82 -1.22 0.00	30.82 -1.22 0.00	31.27 -0.87 0.00

SHOEMAKER___GT 23640	31.03 1.59 0.00	28.78 1.37 0.00	28.56 1.36 0.00	24.55 1.10 0.00	24.52 1.10 0.00	22.58 1.03 0.00	23.73 1.07 0.00	26.34 1.23 0.00	32.29 1.77 0.00	38.59 2.32 0.00	41.56 2.72 0.00	44.81 2.93 0.00	43.94 2.91 0.00	44.69 2.81 0.00	45.49 2.94 0.00	45.53 2.98 0.00	46.96 3.15 0.00	43.80 2.90 0.00	43.09 2.93 0.00	40.14 2.63 0.00	40.01 2.62 0.00	39.71 2.67 0.00	34.22 2.18 0.00	34.23 2.09 0.00
SHOREHAM_IC_1 23715	34.79 2.62 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.40 1.84 -7.90	36.11 1.98 -9.02	37.96 2.69 -4.75	39.32 3.16 0.11	42.51 3.77 0.10	46.03 4.15 0.00	45.21 4.18 0.00	45.98 4.10 0.00	46.81 4.34 0.08	46.89 4.43 0.09	48.50 4.73 0.04	45.15 4.25 0.00	44.35 4.22 0.03	41.11 3.75 0.15	40.65 3.40 0.14	41.42 4.00 -0.38	38.60 3.33 -3.23	37.47 3.12 -2.21
SHOREHAM_IC_2 23716	34.79 2.62 -2.73	29.24 2.33 0.50	28.91 2.15 0.44	24.55 1.73 0.63	24.60 1.66 0.48	22.70 1.72 0.57	32.40 1.84 -7.90	36.11 1.98 -9.02	37.96 2.69 -4.75	39.32 3.16 0.11	42.51 3.77 0.10	46.03 4.15 0.00	45.21 4.18 0.00	45.98 4.10 0.00	46.81 4.34 0.08	46.89 4.43 0.09	48.50 4.73 0.04	45.15 4.25 0.00	44.35 4.22 0.03	41.11 3.75 0.15	40.65 3.40 0.14	41.42 4.00 -0.38	38.60 3.33 -3.23	37.47 3.12 -2.21
SITHE_IND_GS1 24169	28.62 -0.82 0.00	26.62 -0.79 0.00	26.38 -0.82 0.00	22.79 -0.66 0.00	22.76 -0.66 0.00	20.95 -0.60 0.00	21.93 -0.73 0.00	24.28 -0.83 0.00	29.57 -0.95 0.00	35.29 -0.98 0.00	37.79 -1.05 0.00	40.75 -1.13 0.00	39.92 -1.11 0.00	40.87 -1.01 0.00	41.49 -1.06 0.00	41.49 -1.06 0.00	42.76 -1.05 0.00	39.92 -0.98 0.00	39.12 -1.04 0.00	36.38 -1.13 0.00	36.27 -1.12 0.00	36.04 -1.00 0.00	31.14 -0.90 0.00	31.37 -0.77 0.00
SITHE_IND_GS2 24170	28.62 -0.82 0.00	26.62 -0.79 0.00	26.38 -0.82 0.00	22.79 -0.66 0.00	22.76 -0.66 0.00	20.95 -0.60 0.00	21.93 -0.73 0.00	24.28 -0.83 0.00	29.57 -0.95 0.00	35.29 -0.98 0.00	37.79 -1.05 0.00	40.75 -1.13 0.00	39.92 -1.11 0.00	40.87 -1.01 0.00	41.49 -1.06 0.00	41.49 -1.06 0.00	42.76 -1.05 0.00	39.92 -0.98 0.00	39.12 -1.04 0.00	36.38 -1.13 0.00	36.27 -1.12 0.00	36.04 -1.00 0.00	31.14 -0.90 0.00	31.37 -0.77 0.00
SITHE_IND_GS3 24171	28.62 -0.82 0.00	26.62 -0.79 0.00	26.38 -0.82 0.00	22.79 -0.66 0.00	22.76 -0.66 0.00	20.95 -0.60 0.00	21.93 -0.73 0.00	24.28 -0.83 0.00	29.57 -0.95 0.00	35.29 -0.98 0.00	37.79 -1.05 0.00	40.75 -1.13 0.00	39.92 -1.11 0.00	40.87 -1.01 0.00	41.49 -1.06 0.00	41.49 -1.06 0.00	42.76 -1.05 0.00	39.92 -0.98 0.00	39.12 -1.04 0.00	36.38 -1.13 0.00	36.27 -1.12 0.00	36.04 -1.00 0.00	31.14 -0.90 0.00	31.37 -0.77 0.00
SITHE_IND_GS4 24172	28.62 -0.82 0.00	26.62 -0.79 0.00	26.38 -0.82 0.00	22.79 -0.66 0.00	22.76 -0.66 0.00	20.95 -0.60 0.00	21.93 -0.73 0.00	24.28 -0.83 0.00	29.57 -0.95 0.00	35.29 -0.98 0.00	37.79 -1.05 0.00	40.75 -1.13 0.00	39.92 -1.11 0.00	40.87 -1.01 0.00	41.49 -1.06 0.00	41.49 -1.06 0.00	42.76 -1.05 0.00	39.92 -0.98 0.00	39.12 -1.04 0.00	36.38 -1.13 0.00	36.27 -1.12 0.00	36.04 -1.00 0.00	31.14 -0.90 0.00	31.37 -0.77 0.00
SITHE___BATAVIA 24024	28.56 -0.88 0.00	26.45 -0.96 0.00	26.19 -1.01 0.00	22.89 -0.56 0.00	22.90 -0.52 0.00	21.10 -0.45 0.00	21.55 -1.11 0.00	23.80 -1.31 0.00	29.18 -1.34 0.00	35.25 -1.02 0.00	37.79 -1.05 0.00	40.87 -1.01 0.00	39.88 -1.15 0.00	40.92 -0.96 0.00	41.57 -0.98 0.00	41.57 -0.98 0.00	42.98 -0.83 0.00	40.29 -0.61 0.00	39.40 -0.76 0.00	36.31 -1.20 0.00	36.38 -1.01 0.00	36.78 -0.26 0.00	31.56 -0.48 0.00	31.43 -0.71 0.00
SITHE___INDEPEND 23800	28.62 -0.82 0.00	26.62 -0.79 0.00	26.38 -0.82 0.00	22.79 -0.66 0.00	22.76 -0.66 0.00	20.95 -0.60 0.00	21.93 -0.73 0.00	24.28 -0.83 0.00	29.57 -0.95 0.00	35.29 -0.98 0.00	37.79 -1.05 0.00	40.75 -1.13 0.00	39.92 -1.11 0.00	40.87 -1.01 0.00	41.49 -1.06 0.00	41.49 -1.06 0.00	42.76 -1.05 0.00	39.92 -0.98 0.00	39.12 -1.04 0.00	36.38 -1.13 0.00	36.27 -1.12 0.00	36.04 -1.00 0.00	31.14 -0.90 0.00	31.37 -0.77 0.00
SITHE___MASSENA 23902	29.06 -0.38 0.00	27.22 -0.19 0.00	27.01 -0.19 0.00	23.26 -0.19 0.00	23.23 -0.19 0.00	21.36 -0.19 0.00	22.73 0.07 0.00	25.26 0.15 0.00	30.28 -0.24 0.00	35.40 -0.87 0.00	37.71 -1.13 0.00	40.92 -0.96 0.00	40.09 -0.94 0.00	40.92 -0.96 0.00	41.49 -1.06 0.00	41.44 -1.11 0.00	42.41 -1.40 0.00	39.59 -1.31 0.00	38.91 -1.25 0.00	36.83 -0.68 0.00	36.68 -0.71 0.00	35.97 -1.07 0.00	31.30 -0.74 0.00	31.30 -0.84 0.00
SITHE___OGDNSBRG 24021	29.47 0.03 0.00	27.63 0.22 0.00	27.36 0.16 0.00	23.57 0.12 0.00	23.54 0.12 0.00	21.57 0.02 0.00	23.02 0.36 0.00	25.71 0.60 0.00	29.79 -0.73 0.00	33.88 -2.39 0.00	36.08 -2.76 0.00	39.20 -2.68 0.00	38.40 -2.63 0.00	39.49 -2.39 0.00	40.38 -2.17 0.00	40.34 -2.21 0.00	41.23 -2.58 0.00	38.49 -2.41 0.00	37.83 -2.33 0.00	35.86 -1.65 0.00	35.71 -1.68 0.00	35.41 -1.63 0.00	31.66 -0.38 0.00	31.79 -0.35 0.00
SITHE___STERLING 23777	29.73 0.29 0.00	27.63 0.22 0.00	27.36 0.16 0.00	23.59 0.14 0.00	23.58 0.16 0.00	21.64 0.09 0.00	22.71 0.05 0.00	25.29 0.18 0.00	30.86 0.34 0.00	36.78 0.51 0.00	39.42 0.58 0.00	42.51 0.63 0.00	41.65 0.62 0.00	42.63 0.75 0.00	43.32 0.77 0.00	43.32 0.77 0.00	44.64 0.83 0.00	41.72 0.82 0.00	40.84 0.68 0.00	37.96 0.45 0.00	37.88 0.49 0.00	37.41 0.37 0.00	32.26 0.22 0.00	32.72 0.58 0.00
SOUTH CAIRO___GT 23612	30.94 1.50 0.00	28.75 1.34 0.00	28.51 1.31 0.00	24.53 1.08 0.00	24.47 1.05 0.00	22.54 0.99 0.00	23.66 1.00 0.00	26.27 1.16 0.00	32.23 1.71 0.00	38.52 2.25 0.00	41.52 2.68 0.00	44.77 2.89 0.00	43.94 2.91 0.00	44.69 2.81 0.00	45.49 2.94 0.00	45.53 2.98 0.00	46.96 3.15 0.00	43.84 2.94 0.00	43.09 2.93 0.00	40.14 2.63 0.00	40.04 2.65 0.00	39.74 2.70 0.00	34.22 2.18 0.00	34.20 2.06 0.00
SOUTH HAMPTN___IC 23720	35.53 3.36 -2.73	29.87 2.96 0.50	29.51 2.75 0.44	25.02 2.20 0.63	25.07 2.13 0.48	23.18 2.20 0.57	32.94 2.38 -7.90	36.87 2.74 -9.02	39.05 3.78 -4.75	40.80 4.64 0.11	44.18 5.44 0.10	47.83 5.95 0.00	47.02 5.99 0.00	47.87 5.99 0.00	48.73 6.26 0.08	48.80 6.34 0.09	50.52 6.75 0.04	46.99 6.09 0.00	46.15 6.02 0.03	42.69 5.33 0.15	42.19 4.94 0.14	42.98 5.56 -0.38	39.79 4.52 -3.23	38.53 4.18 -2.21
SOUTHOLD___IC 23719	35.79 3.62 -2.73	30.09 3.18 0.50	29.73 2.97 0.44	25.23 2.41 0.63	25.26 2.32 0.48	23.35 2.37 0.57	33.12 2.56 -7.90	37.14 3.01 -9.02	39.45 4.18 -4.75	41.27 5.11 0.11	44.72 5.98 0.10	48.41 6.53 0.00	47.59 6.56 0.00	48.50 6.62 0.00	49.36 6.89 0.08	49.44 6.98 0.09	51.17 7.40 0.04	47.65 6.75 0.00	46.76 6.63 0.03	43.21 5.85 0.15	42.71 5.46 0.14	43.46 6.04 -0.38	40.14 4.87 -3.23	38.88 4.53 -2.21
ST LAWRENCE____ 23600	28.85 -0.59 0.00	26.97 -0.44 0.00	26.76 -0.44 0.00	23.07 -0.38 0.00	23.02 -0.40 0.00	21.18 -0.37 0.00	22.55 -0.11 0.00	25.01 -0.10 0.00	30.09 -0.43 0.00	35.33 -0.94 0.00	37.71 -1.13 0.00	40.79 -1.09 0.00	39.92 -1.11 0.00	40.75 -1.13 0.00	41.36 -1.19 0.00	41.32 -1.23 0.00	42.36 -1.45 0.00	39.55 -1.35 0.00	38.87 -1.29 0.00	36.68 -0.83 0.00	36.53 -0.86 0.00	35.82 -1.22 0.00	31.14 -0.90 0.00	31.11 -1.03 0.00

STATION 5_MISC_HYD 23604	29.79 0.35 0.00	27.14 -0.27 0.00	26.93 -0.27 0.00	23.75 0.30 0.00	23.75 0.33 0.00	21.83 0.28 0.00	22.57 -0.09 0.00	24.76 -0.35 0.00	30.21 -0.31 0.00	36.67 0.40 0.00	39.50 0.66 0.00	42.76 0.88 0.00	41.48 0.45 0.00	42.59 0.71 0.00	43.27 0.72 0.00	43.27 0.72 0.00	44.73 0.92 0.00	41.88 0.98 0.00	41.00 0.84 0.00	37.77 0.26 0.00	38.03 0.64 0.00	38.23 1.19 0.00	32.62 0.58 0.00	32.33 0.19 0.00
STURGEON_POOL_HYD 23609	31.35 1.91 0.00	29.05 1.64 0.00	28.81 1.61 0.00	24.76 1.31 0.00	24.71 1.29 0.00	22.78 1.23 0.00	23.91 1.25 0.00	26.59 1.48 0.00	32.69 2.17 0.00	39.06 2.79 0.00	42.14 3.30 0.00	45.48 3.60 0.00	44.64 3.61 0.00	45.36 3.48 0.00	46.21 3.66 0.00	46.25 3.70 0.00	47.71 3.90 0.00	44.54 3.64 0.00	43.81 3.65 0.00	40.77 3.26 0.00	40.68 3.29 0.00	40.34 3.30 0.00	34.76 2.72 0.00	34.71 2.57 0.00
SYRACUSE___POWER 24017	28.97 -0.47 0.00	26.89 -0.52 0.00	26.66 -0.54 0.00	23.00 -0.45 0.00	22.97 -0.45 0.00	21.14 -0.41 0.00	22.14 -0.52 0.00	24.51 -0.60 0.00	29.76 -0.76 0.00	35.62 -0.65 0.00	38.10 -0.74 0.00	41.04 -0.84 0.00	40.25 -0.78 0.00	41.34 -0.54 0.00	42.00 -0.55 0.00	42.00 -0.55 0.00	43.33 -0.48 0.00	40.45 -0.45 0.00	39.52 -0.64 0.00	36.61 -0.90 0.00	36.53 -0.86 0.00	36.34 -0.70 0.00	31.40 -0.64 0.00	31.88 -0.26 0.00
Stony___Brook 24151	34.70 2.53 -2.73	29.16 2.25 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.53 1.59 0.48	22.64 1.66 0.57	32.30 1.74 -7.90	35.99 1.86 -9.02	37.68 2.41 -4.75	38.95 2.79 0.11	42.08 3.34 0.10	45.57 3.69 0.00	44.76 3.73 0.00	45.52 3.64 0.00	46.30 3.83 0.08	46.37 3.91 0.09	48.02 4.25 0.04	44.70 3.80 0.00	43.95 3.82 0.03	40.74 3.38 0.15	40.28 3.03 0.14	41.05 3.63 -0.38	38.31 3.04 -3.23	37.21 2.86 -2.21
UPPER HUDSON___HYD 24058	30.71 1.27 0.00	28.53 1.12 0.00	28.29 1.09 0.00	24.32 0.87 0.00	24.29 0.87 0.00	22.28 0.73 0.00	23.43 0.77 0.00	26.14 1.03 0.00	31.47 0.95 0.00	38.01 1.74 0.00	40.86 2.02 0.00	43.09 1.21 0.00	42.26 1.23 0.00	42.93 1.05 0.00	43.61 1.06 0.00	44.04 1.49 0.00	45.47 1.66 0.00	42.05 1.15 0.00	41.41 1.25 0.00	39.35 1.84 0.00	39.75 2.36 0.00	39.41 2.37 0.00	33.99 1.95 0.00	34.00 1.86 0.00
UPPER RAQUET___HYD 24056	29.12 -0.32 0.00	27.30 -0.11 0.00	27.06 -0.14 0.00	23.31 -0.14 0.00	23.28 -0.14 0.00	21.38 -0.17 0.00	22.75 0.09 0.00	25.36 0.25 0.00	29.63 -0.89 0.00	33.77 -2.50 0.00	36.08 -2.76 0.00	39.16 -2.72 0.00	38.40 -2.63 0.00	40.16 -1.72 0.00	41.49 -1.06 0.00	41.40 -1.15 0.00	42.32 -1.49 0.00	39.51 -1.39 0.00	38.83 -1.33 0.00	36.80 -0.71 0.00	36.64 -0.75 0.00	35.89 -1.15 0.00	31.24 -0.80 0.00	31.37 -0.77 0.00
VISCHER___FERRY HYD 24020	30.82 1.38 0.00	28.70 1.29 0.00	28.48 1.28 0.00	24.51 1.06 0.00	24.47 1.05 0.00	22.50 0.95 0.00	23.61 0.95 0.00	26.21 1.10 0.00	31.95 1.43 0.00	38.30 2.03 0.00	41.21 2.37 0.00	44.23 2.35 0.00	43.37 2.34 0.00	44.10 2.22 0.00	44.85 2.30 0.00	44.89 2.34 0.00	46.31 2.50 0.00	43.15 2.25 0.00	42.45 2.29 0.00	39.72 2.21 0.00	39.67 2.28 0.00	39.37 2.33 0.00	33.96 1.92 0.00	34.04 1.90 0.00
WADING RIVER_1-3_GRP5 24038	34.73 2.56 -2.73	29.18 2.27 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.56 1.62 0.48	22.64 1.66 0.57	32.33 1.77 -7.90	36.06 1.93 -9.02	37.86 2.59 -4.75	39.17 3.01 0.11	42.35 3.61 0.10	45.86 3.98 0.00	45.05 4.02 0.00	45.82 3.94 0.00	46.64 4.17 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.19 4.06 0.03	40.96 3.60 0.15	40.50 3.25 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.40 3.05 -2.21
WADING RIVER_IC_1 23522	34.73 2.56 -2.73	29.18 2.27 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.56 1.62 0.48	22.64 1.66 0.57	32.33 1.77 -7.90	36.06 1.93 -9.02	37.86 2.59 -4.75	39.17 3.01 0.11	42.35 3.61 0.10	45.86 3.98 0.00	45.05 4.02 0.00	45.82 3.94 0.00	46.64 4.17 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.19 4.06 0.03	40.96 3.60 0.15	40.50 3.25 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.40 3.05 -2.21
WADING RIVER_IC_2 23547	34.73 2.56 -2.73	29.18 2.27 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.56 1.62 0.48	22.64 1.66 0.57	32.33 1.77 -7.90	36.06 1.93 -9.02	37.86 2.59 -4.75	39.17 3.01 0.11	42.35 3.61 0.10	45.86 3.98 0.00	45.05 4.02 0.00	45.82 3.94 0.00	46.64 4.17 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.19 4.06 0.03	40.96 3.60 0.15	40.50 3.25 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.40 3.05 -2.21
WADING RIVER_IC_3 23601	34.73 2.56 -2.73	29.18 2.27 0.50	28.85 2.09 0.44	24.51 1.69 0.63	24.56 1.62 0.48	22.64 1.66 0.57	32.33 1.77 -7.90	36.06 1.93 -9.02	37.86 2.59 -4.75	39.17 3.01 0.11	42.35 3.61 0.10	45.86 3.98 0.00	45.05 4.02 0.00	45.82 3.94 0.00	46.64 4.17 0.08	46.72 4.26 0.09	48.33 4.56 0.04	44.99 4.09 0.00	44.19 4.06 0.03	40.96 3.60 0.15	40.50 3.25 0.14	41.31 3.89 -0.38	38.54 3.27 -3.23	37.40 3.05 -2.21
WALDEN___HYDRO 24148	31.27 1.83 0.00	28.92 1.51 0.00	28.67 1.47 0.00	24.65 1.20 0.00	24.61 1.19 0.00	22.69 1.14 0.00	23.82 1.16 0.00	26.49 1.38 0.00	32.53 2.01 0.00	38.88 2.61 0.00	41.95 3.11 0.00	45.23 3.35 0.00	44.39 3.36 0.00	45.10 3.22 0.00	45.95 3.40 0.00	46.00 3.45 0.00	47.45 3.64 0.00	44.29 3.39 0.00	43.57 3.41 0.00	40.55 3.04 0.00	40.46 3.07 0.00	40.11 3.07 0.00	34.64 2.60 0.00	34.65 2.51 0.00
WATERSIDE___6 8 9 23538	44.67 2.56 -12.67	41.80 2.22 -12.17	40.05 2.18 -10.67	40.60 1.78 -15.37	36.77 1.76 -11.59	37.07 1.68 -13.84	36.87 1.72 -12.49	42.13 1.98 -15.04	42.15 2.81 -8.82	42.55 3.63 -2.65	54.41 4.19 -11.38	54.46 4.48 -8.10	54.34 4.43 -8.88	53.79 4.23 -7.68	54.51 4.51 -7.45	54.50 4.55 -7.40	54.51 4.77 -5.93	48.10 4.42 -2.78	54.38 4.50 -9.72	54.37 4.05 -12.81	54.38 4.04 -12.95	54.38 4.07 -13.27	46.63 3.40 -11.19	42.16 3.25 -6.77
WEST BABYLON___IC 23714	34.94 2.77 -2.73	29.38 2.47 0.50	29.07 2.31 0.44	24.70 1.88 0.63	24.74 1.80 0.48	22.81 1.83 0.57	32.51 1.95 -7.90	36.31 2.18 -9.02	38.23 2.96 -4.75	39.68 3.52 0.11	42.86 4.12 0.10	46.40 4.52 0.00	45.58 4.55 0.00	46.36 4.48 0.00	47.19 4.72 0.08	47.23 4.77 0.09	48.81 5.04 0.04	45.48 4.58 0.00	44.67 4.54 0.03	41.45 4.09 0.15	41.03 3.78 0.14	41.72 4.30 -0.38	38.86 3.59 -3.23	37.79 3.44 -2.21
WEST CANADA___HYD 24049	29.59 0.15 0.00	27.55 0.14 0.00	27.34 0.14 0.00	23.57 0.12 0.00	23.54 0.12 0.00	21.64 0.00 0.00	22.73 0.07 0.00	25.21 0.10 0.00	30.70 0.18 0.00	36.56 0.29 0.00	39.15 0.31 0.00	42.22 0.34 0.00	41.36 0.33 0.00	42.17 0.29 0.00	42.85 0.30 0.00	42.85 0.30 0.00	44.16 0.35 0.00	41.23 0.33 0.00	40.48 0.32 0.00	37.77 0.26 0.00	37.65 0.26 0.00	37.30 0.26 0.00	32.26 0.22 0.00	32.36 0.22 0.00
WESTERN_NY_WIND 24143	28.53 -0.91 0.00	26.42 -0.99 0.00	26.17 -1.03 0.00	22.86 -0.59 0.00	22.88 -0.54 0.00	21.10 -0.45 0.00	21.50 -1.16 0.00	23.78 -1.33 0.00	29.15 -1.37 0.00	35.25 -1.02 0.00	37.75 -1.09 0.00	40.83 -1.05 0.00	39.84 -1.19 0.00	40.92 -0.96 0.00	41.53 -1.02 0.00	41.53 -1.02 0.00	42.93 -0.88 0.00	40.25 -0.65 0.00	39.36 -0.80 0.00	36.31 -1.20 0.00	36.34 -1.05 0.00	36.78 -0.26 0.00	31.56 -0.48 0.00	31.40 -0.74 0.00

YORK____WARBASSE	44.58	41.72	39.94	40.51	36.67	36.96	36.78	42.06	42.09	42.51	54.49	54.63	54.42	53.83	54.68	54.67	54.69	48.14	54.42	54.41	54.42	54.46	46.59	42.09
23770	2.47	2.14	2.07	1.69	1.66	1.57	1.63	1.91	2.75	3.59	4.27	4.65	4.51	4.27	4.68	4.72	4.95	4.46	4.54	4.09	4.08	4.15	3.36	3.18
	-12.67	-12.17	-10.67	-15.37	-11.59	-13.84	-12.49	-15.04	-8.82	-2.65	-11.38	-8.10	-8.88	-7.68	-7.45	-7.40	-5.93	-2.78	-9.72	-12.81	-12.95	-13.27	-11.19	-6.77