

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/14/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.99	25.50	24.45	23.40	24.80	37.71	49.23	54.20	59.48	55.60	58.12	57.90	57.56	58.37	58.26	56.65	55.82	57.82	59.24	62.50	54.20	51.77	49.16	48.13
24138	1.61	1.42	1.30	1.28	1.36	2.01	3.09	3.78	4.15	4.07	4.26	3.82	3.64	3.60	3.54	3.46	3.31	3.95	4.64	5.00	3.45	3.45	2.84	2.39
	-15.36	-0.03	0.00	0.00	0.00	-5.71	-0.03	0.00	0.00	0.00	0.00	-6.29	-7.87	-8.68	-9.37	-8.21	-9.48	-5.64	0.00	0.00	-4.12	-3.56	-8.49	-6.55
74TH STREET_GT_1	42.99	25.50	24.45	23.40	24.80	37.71	49.23	54.20	59.48	55.60	58.12	57.90	57.56	58.37	58.26	56.65	55.82	57.82	59.24	62.50	54.20	51.77	49.16	48.13
24260	1.61	1.42	1.30	1.28	1.36	2.01	3.09	3.78	4.15	4.07	4.26	3.82	3.64	3.60	3.54	3.46	3.31	3.95	4.64	5.00	3.45	3.45	2.84	2.39
	-15.36	-0.03	0.00	0.00	0.00	-5.71	-0.03	0.00	0.00	0.00	0.00	-6.29	-7.87	-8.68	-9.37	-8.21	-9.48	-5.64	0.00	0.00	-4.12	-3.56	-8.49	-6.55
74TH STREET_GT_2	42.99	25.50	24.45	23.40	24.80	37.71	49.23	54.20	59.48	55.60	58.12	57.90	57.56	58.37	58.26	56.65	55.82	57.82	59.24	62.50	54.20	51.77	49.16	48.13
24261	1.61	1.42	1.30	1.28	1.36	2.01	3.09	3.78	4.15	4.07	4.26	3.82	3.64	3.60	3.54	3.46	3.31	3.95	4.64	5.00	3.45	3.45	2.84	2.39
	-15.36	-0.03	0.00	0.00	0.00	-5.71	-0.03	0.00	0.00	0.00	0.00	-6.29	-7.87	-8.68	-9.37	-8.21	-9.48	-5.64	0.00	0.00	-4.12	-3.56	-8.49	-6.55
ADK HUDSON___FALLS	27.76	25.61	24.61	23.51	24.92	32.09	49.71	54.55	60.14	56.07	58.60	51.61	49.69	49.69	49.11	48.44	46.69	52.47	60.17	63.54	51.15	48.97	41.08	41.97
24011	1.74	1.56	1.46	1.39	1.48	2.10	3.60	4.13	4.81	4.54	4.74	3.82	3.64	3.60	3.76	3.46	3.66	4.24	5.57	6.04	4.52	4.21	3.25	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.76	25.61	24.61	23.51	24.92	32.09	49.71	54.55	60.14	56.07	58.60	51.61	49.69	49.69	49.11	48.44	46.69	52.47	60.17	63.54	51.15	48.97	41.08	41.97
23798	1.74	1.56	1.46	1.39	1.48	2.10	3.60	4.13	4.81	4.54	4.74	3.82	3.64	3.60	3.76	3.46	3.66	4.24	5.57	6.04	4.52	4.21	3.25	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.76	25.61	24.61	23.51	24.92	32.09	49.71	54.55	60.14	56.07	58.60	51.61	49.69	49.69	49.11	48.44	46.69	52.47	60.17	63.54	51.15	48.97	41.08	41.97
24028	1.74	1.56	1.46	1.39	1.48	2.10	3.60	4.13	4.81	4.54	4.74	3.82	3.64	3.60	3.76	3.46	3.66	4.24	5.57	6.04	4.52	4.21	3.25	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.09	24.99	24.03	22.96	24.33	31.28	48.23	53.04	58.37	54.36	56.82	50.37	48.49	48.49	47.75	47.32	45.31	50.93	57.93	61.12	49.19	47.27	39.83	40.84
23527	1.07	0.94	0.88	0.84	0.89	1.29	2.12	2.62	3.04	2.83	2.96	2.58	2.44	2.40	2.40	2.34	2.28	2.70	3.33	3.62	2.56	2.51	2.00	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.96	24.89	23.94	22.87	24.24	31.10	47.95	52.74	58.04	54.06	56.50	50.13	48.26	48.26	47.48	47.05	45.05	50.59	57.49	60.66	48.87	46.95	39.57	40.64
24190	0.94	0.84	0.79	0.75	0.80	1.11	1.84	2.32	2.71	2.53	2.64	2.34	2.21	2.17	2.13	2.07	2.02	2.36	2.89	3.16	2.24	2.19	1.74	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.96	24.89	23.94	22.87	24.24	31.10	47.95	52.74	58.04	54.06	56.50	50.13	48.26	48.26	47.48	47.05	45.05	50.59	57.49	60.66	48.87	46.95	39.57	40.64
23571	0.94	0.84	0.79	0.75	0.80	1.11	1.84	2.32	2.71	2.53	2.64	2.34	2.21	2.17	2.13	2.07	2.02	2.36	2.89	3.16	2.24	2.19	1.74	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.96	24.89	23.94	22.87	24.24	31.10	47.95	52.74	58.04	54.06	56.50	50.13	48.26	48.26	47.48	47.05	45.05	50.59	57.49	60.66	48.87	46.95	39.57	40.64
23572	0.94	0.84	0.79	0.75	0.80	1.11	1.84	2.32	2.71	2.53	2.64	2.34	2.21	2.17	2.13	2.07	2.02	2.36	2.89	3.16	2.24	2.19	1.74	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.96	24.89	23.94	22.87	24.24	31.10	47.95	52.74	58.04	54.06	56.50	50.13	48.26	48.26	47.48	47.05	45.05	50.59	57.49	60.66	48.87	46.95	39.57	40.64
23573	0.94	0.84	0.79	0.75	0.80	1.11	1.84	2.32	2.71	2.53	2.64	2.34	2.21	2.17	2.13	2.07	2.02	2.36	2.89	3.16	2.24	2.19	1.74	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.96	24.89	23.94	22.87	24.24	31.10	47.95	52.74	58.04	54.06	56.50	50.13	48.26	48.26	47.48	47.05	45.05	50.59	57.49	60.66	48.87	46.95	39.57	40.64
23574	0.94	0.84	0.79	0.75	0.80	1.11	1.84	2.32	2.71	2.53	2.64	2.34	2.21	2.17	2.13	2.07	2.02	2.36	2.89	3.16	2.24	2.19	1.74	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.07 0.05 0.00	24.07 0.02 0.00	23.20 0.05 0.00	22.16 0.04 0.00	23.49 0.05 0.00	30.11 0.12 0.00	46.43 0.32 0.00	50.47 0.05 0.00	55.11 -0.22 0.00	51.38 -0.15 0.00	53.64 -0.22 0.00	47.60 -0.19 0.00	45.96 -0.09 0.00	46.14 0.05 0.00	45.44 0.09 0.00	45.11 0.13 0.00	43.16 0.13 0.00	48.18 -0.05 0.00	54.27 -0.33 0.00	56.93 -0.57 0.00	46.77 0.14 0.00	44.72 -0.04 0.00	37.79 -0.04 0.00	39.35 0.16 0.00
ALLEGHENY___COGEN 23514	23.91 -2.11 0.00	22.20 -1.85 0.00	21.41 -1.74 0.00	20.46 -1.66 0.00	21.66 -1.78 0.00	27.29 -2.70 0.00	41.41 -4.70 0.00	46.44 -4.23 -0.25	51.46 -4.09 -0.22	47.86 -3.92 -0.25	50.08 -4.04 -0.26	44.19 -3.63 -0.03	42.42 -3.64 -0.01	42.46 -3.64 -0.01	41.69 -3.67 -0.01	41.35 -3.64 -0.01	39.54 -3.49 0.00	44.31 -3.95 -0.03	50.58 -4.15 -0.13	53.66 -4.02 -0.18	43.16 -3.50 -0.03	41.04 -3.72 0.00	34.27 -3.56 0.00	35.23 -3.96 0.00
AMERICAN_REF_FUEL 24010	23.05 -2.97 0.00	21.57 -2.48 0.00	20.90 -2.25 0.00	20.02 -2.10 0.00	21.12 -2.32 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.30 -7.31 8.81	40.07 -8.02 7.24	35.44 -7.58 8.51	37.46 -7.86 8.54	39.83 -6.98 0.98	38.65 -6.91 0.49	38.64 -6.96 0.49	37.92 -6.94 0.49	37.52 -6.97 0.49	36.26 -6.67 0.10	39.92 -7.33 0.98	42.24 -8.08 4.28	43.04 -8.51 5.95	38.66 -6.99 0.98	38.00 -6.76 0.00	32.12 -5.71 0.00	33.35 -5.84 0.00
ARTHUR_KILL_GT_1 23520	42.52 1.14 -15.36	25.04 0.96 -0.03	24.45 1.30 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.17 1.47 -5.71	48.67 2.54 -0.02	53.85 3.43 0.00	58.93 3.60 0.00	55.09 3.56 0.00	57.63 3.77 0.00	57.46 3.39 -6.28	57.10 3.18 -7.87	57.89 3.13 -8.67	57.80 3.08 -9.37	56.20 3.01 -8.21	55.39 2.88 -9.48	57.38 3.52 -5.63	58.86 4.26 0.00	62.04 4.54 0.00	53.73 2.98 -4.12	51.32 3.00 -3.56	48.70 2.38 -8.49	47.62 1.88 -6.55
ARTHUR_KILL_2 23512	42.52 1.14 -15.36	25.04 0.96 -0.03	24.45 1.30 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.17 1.47 -5.71	48.67 2.54 -0.02	53.85 3.43 0.00	58.93 3.60 0.00	55.09 3.56 0.00	57.63 3.77 0.00	57.46 3.39 -6.28	57.10 3.18 -7.87	57.89 3.13 -8.67	57.80 3.08 -9.37	56.20 3.01 -8.21	55.39 2.88 -9.48	57.38 3.52 -5.63	58.86 4.26 0.00	62.04 4.54 0.00	53.73 2.98 -4.12	51.32 3.00 -3.56	48.70 2.38 -8.49	47.62 1.88 -6.55
ARTHUR_KILL_3 23513	43.05 1.67 -15.36	25.55 1.47 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.77 2.07 -5.71	49.23 3.09 -0.03	54.10 3.68 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	57.86 3.78 -6.29	57.51 3.59 -7.87	58.27 3.50 -8.68	58.21 3.49 -9.37	56.61 3.42 -8.21	55.78 3.27 -9.48	57.78 3.91 -5.64	59.13 4.53 0.00	62.44 4.94 0.00	54.11 3.36 -4.12	51.68 3.36 -3.56	49.12 2.80 -8.49	48.13 2.39 -6.55
ASHOKAN____ 23654	27.16 1.14 0.00	25.01 0.96 0.00	24.03 0.88 0.00	22.96 0.84 0.00	24.31 0.87 0.00	31.88 1.89 0.00	49.43 3.32 0.00	54.71 4.29 0.00	60.42 5.09 0.00	55.24 3.71 0.00	57.79 3.93 0.00	51.28 3.49 0.00	49.41 3.36 0.00	49.32 3.23 0.00	48.57 3.22 0.00	48.13 3.15 0.00	46.08 3.05 0.00	52.76 4.53 0.00	59.95 5.35 0.00	63.25 5.75 0.00	49.94 3.31 0.00	47.98 3.22 0.00	40.36 2.53 0.00	41.19 2.00 0.00
ASTORIA 5-9____ 23662	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA GT2____ 23536	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA GT3____ 23731	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA GT4____ 23727	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT2_1 24094	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT2_2 24095	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT2_3 24096	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT2_4 24097	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT3_1 24098	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47

ASTORIA_GT3_2 24099	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT3_3 24100	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT3_4 24101	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT4_1 24102	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT4_2 24103	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT4_3 24104	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT4_4 24105	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT_1 23523	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
ASTORIA_GT_10 24110	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
ASTORIA_GT_11 24225	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
ASTORIA_GT_12 24226	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
ASTORIA_GT_13 24227	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
ASTORIA_GT_5 24106	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT_7 24107	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA_GT_8 24108	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA___2 24149	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47

ASTORIA___3 23516	45.05 1.51 -17.52	25.40 1.32 -0.03	24.49 1.34 0.00	23.45 1.33 0.00	24.82 1.38 0.00	38.43 1.92 -6.52	49.14 3.00 -0.03	54.20 3.78 0.00	59.04 3.71 0.00	55.19 3.66 0.00	57.74 3.88 0.00	58.41 3.44 -7.18	58.31 3.27 -8.99	59.18 3.18 -9.91	59.18 3.13 -10.70	57.41 3.06 -9.37	56.79 2.93 -10.83	58.24 3.57 -6.44	58.91 4.31 0.00	62.16 4.66 0.00	54.41 3.08 -4.70	52.14 3.31 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
ASTORIA___4 23517	42.94 1.56 -15.36	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.65 1.95 -5.71	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.42 4.02 -3.87	59.58 4.20 -1.52	59.47 3.73 -7.95	59.46 3.50 -9.91	59.46 3.46 -9.91	59.50 3.45 -10.70	59.46 3.33 -11.15	59.45 3.18 -13.24	59.47 3.86 -7.38	59.60 4.75 -0.25	62.62 5.12 0.00	59.41 3.40 -9.38	59.37 3.45 -11.16	49.16 2.84 -8.49	49.05 2.39 -7.47
ASTORIA___5 23518	42.92 1.54 -15.36	25.43 1.35 -0.03	24.50 1.34 -0.01	23.50 1.37 -0.01	24.88 1.43 -0.01	37.62 1.92 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.31 3.98 0.00	59.32 3.92 -3.87	59.31 3.93 -1.52	59.32 3.58 -7.95	59.32 3.36 -9.91	59.32 3.32 -9.91	59.32 3.27 -10.70	59.32 3.19 -11.15	59.32 3.05 -13.24	59.32 3.71 -7.38	59.33 4.48 -0.25	62.33 4.83 0.00	59.32 3.31 -9.38	59.32 3.40 -11.16	49.12 2.80 -8.49	49.05 2.39 -7.47
ASTRIA 10-13____ 23663	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.31 3.98 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.54 3.50 -8.99	59.46 3.46 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
BARRETT 1-8___GRP4 24034	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT 9-12___GRP3 24033	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_1 23704	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_10 23701	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_11 23702	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_12 23703	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_2 23705	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_3 23706	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_4 23707	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_5 23708	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_6 23709	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_7 23710	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16

BARRETT_IC_8 23711	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT_IC_9 23700	26.86 1.56 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.57 1.89 0.31	47.68 1.57 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.67 3.14 0.00	57.41 3.55 0.00	59.14 3.15 -8.20	59.03 3.18 -9.80	51.42 3.09 -2.24	51.45 3.13 -2.97	50.13 2.88 -2.27	48.94 2.54 -3.37	50.20 2.27 0.30	57.55 2.95 0.00	94.02 3.79 -32.73	64.06 2.38 -15.05	48.78 3.00 -1.02	43.01 2.84 -2.34	42.00 1.65 -1.16
BARRETT___1 23545	26.81 1.51 0.72	25.23 1.18 0.00	24.21 1.06 0.00	23.18 1.06 0.00	24.54 1.10 0.00	31.51 1.83 0.31	47.36 1.25 0.00	52.69 2.27 0.00	57.93 2.60 0.00	54.31 2.78 0.00	56.98 3.12 0.00	58.81 2.82 -8.20	58.71 2.86 -9.80	51.10 2.77 -2.24	51.09 2.77 -2.97	49.81 2.56 -2.27	48.64 2.24 -3.37	49.86 1.93 0.30	57.11 2.51 0.00	93.56 3.33 -32.73	63.73 2.05 -15.05	48.47 2.69 -1.02	42.86 2.69 -2.34	41.80 1.45 -1.16
BARRETT___2 23546	26.81 1.51 0.72	25.23 1.18 0.00	24.21 1.06 0.00	23.18 1.06 0.00	24.54 1.10 0.00	31.51 1.83 0.31	47.36 1.25 0.00	52.69 2.27 0.00	57.99 2.66 0.00	54.31 2.78 0.00	57.04 3.18 0.00	58.86 2.87 -8.20	58.71 2.86 -9.80	51.10 2.77 -2.24	51.13 2.81 -2.97	49.81 2.56 -2.27	48.68 2.28 -3.37	49.86 1.93 0.30	57.17 2.57 0.00	93.62 3.39 -32.73	63.78 2.10 -15.05	48.47 2.69 -1.02	42.82 2.65 -2.34	41.76 1.41 -1.16
BEAVER RIVER___HYD 24048	26.12 0.10 0.00	24.10 0.05 0.00	23.20 0.05 0.00	22.16 0.04 0.00	23.51 0.07 0.00	30.23 0.24 0.00	46.71 0.60 0.00	51.33 0.91 0.00	56.38 1.05 0.00	52.51 0.98 0.00	54.88 1.02 0.00	48.75 0.96 0.00	47.02 0.97 0.00	47.10 1.01 0.00	46.39 1.04 0.00	45.92 0.94 0.00	43.98 0.95 0.00	49.24 1.01 0.00	55.86 1.26 0.00	58.99 1.49 0.00	47.84 1.21 0.00	45.70 0.94 0.00	38.40 0.57 0.00	39.62 0.43 0.00
BEEBEE_GT_13 23619	25.24 -0.78 0.00	23.35 -0.70 0.00	22.52 -0.63 0.00	21.52 -0.60 0.00	22.81 -0.63 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	49.74 -1.21 -0.53	54.93 -0.83 -0.43	51.06 -0.98 -0.51	53.40 -0.97 -0.51	46.99 -0.86 -0.06	45.11 -0.97 -0.03	45.11 -1.01 -0.03	44.29 -1.09 -0.03	43.84 -1.17 -0.03	41.88 -1.16 -0.01	47.08 -1.21 -0.06	53.82 -1.04 -0.26	57.00 -0.86 -0.36	45.85 -0.84 -0.06	43.60 -1.16 0.00	36.47 -1.36 0.00	37.43 -1.76 0.00
BETHLEHEM___STEEL 23779	23.00 -3.02 0.00	21.48 -2.57 0.00	20.81 -2.34 0.00	19.93 -2.19 0.00	21.05 -2.39 0.00	26.00 -3.99 0.00	39.15 -6.96 0.00	34.95 -7.01 8.46	41.08 -7.30 6.95	36.56 -6.80 8.17	38.60 -7.06 8.20	40.54 -6.31 0.94	39.36 -6.22 0.47	39.40 -6.22 0.47	38.71 -6.17 0.47	38.44 -6.07 0.47	37.09 -5.85 0.09	40.68 -6.61 0.94	43.23 -7.26 4.11	44.37 -7.42 5.71	39.49 -6.20 0.94	38.54 -6.22 0.00	32.31 -5.52 0.00	33.39 -5.80 0.00
BINGHAMTON___COGEN 23790	24.93 -1.09 0.00	23.06 -0.99 0.00	22.22 -0.93 0.00	21.24 -0.88 0.00	22.50 -0.94 0.00	28.67 -1.32 0.00	44.40 -1.71 0.00	48.30 -1.51 0.61	53.67 -1.16 0.50	49.86 -1.08 0.59	52.14 -1.13 0.59	46.72 -1.00 0.07	44.96 -1.06 0.03	45.05 -1.01 0.03	44.32 -1.00 0.03	44.05 -0.90 0.03	42.16 -0.86 0.01	47.05 -1.11 0.07	53.21 -1.09 0.30	56.40 -0.69 0.41	45.63 -0.93 0.07	43.60 -1.16 0.00	36.58 -1.25 0.00	37.74 -1.45 0.00
BLACK RIVER___HYD 24047	25.97 -0.05 0.00	23.95 -0.10 0.00	23.06 -0.09 0.00	22.03 -0.09 0.00	23.37 -0.07 0.00	30.08 0.09 0.00	46.53 0.42 0.00	51.23 0.81 0.00	56.38 1.05 0.00	52.56 1.03 0.00	54.99 1.13 0.00	48.79 1.00 0.00	47.02 0.97 0.00	47.10 1.01 0.00	46.30 0.95 0.00	45.83 0.85 0.00	43.85 0.82 0.00	49.19 0.96 0.00	55.86 1.26 0.00	59.05 1.55 0.00	47.80 1.17 0.00	45.57 0.81 0.00	38.28 0.45 0.00	39.46 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	26.77 0.75 0.00	24.75 0.70 0.00	23.80 0.65 0.00	22.74 0.62 0.00	24.10 0.66 0.00	30.86 0.87 0.00	47.59 1.48 0.00	52.34 1.92 0.00	57.54 2.21 0.00	53.54 2.01 0.00	55.96 2.10 0.00	49.65 1.86 0.00	47.85 1.80 0.00	47.84 1.75 0.00	47.07 1.72 0.00	46.64 1.66 0.00	44.67 1.64 0.00	50.16 1.93 0.00	56.89 2.29 0.00	60.03 2.53 0.00	48.36 1.73 0.00	46.51 1.75 0.00	39.23 1.40 0.00	40.33 1.14 0.00
BOC_GAS_DRP 24189	26.64 0.62 0.00	24.63 0.58 0.00	23.68 0.53 0.00	22.63 0.51 0.00	23.96 0.52 0.00	30.74 0.75 0.00	47.31 1.20 0.00	51.98 1.56 0.00	57.16 1.83 0.00	53.18 1.65 0.00	55.58 1.72 0.00	49.32 1.53 0.00	47.52 1.47 0.00	47.52 1.43 0.00	46.76 1.41 0.00	46.37 1.39 0.00	44.36 1.33 0.00	49.82 1.59 0.00	56.51 1.91 0.00	59.63 2.13 0.00	48.03 1.40 0.00	46.19 1.43 0.00	39.04 1.21 0.00	40.13 0.94 0.00
BOWLINE___1 23526	27.06 1.04 0.00	24.94 0.89 0.00	23.98 0.83 0.00	22.89 0.77 0.00	24.28 0.84 0.00	31.37 1.38 0.00	48.28 2.17 0.00	53.24 2.82 0.00	58.48 3.15 0.00	54.42 2.89 0.00	56.93 3.07 0.00	50.56 2.77 0.00	48.63 2.58 0.00	48.63 2.54 0.00	47.84 2.49 0.00	47.41 2.43 0.00	45.35 2.32 0.00	51.22 2.99 0.00	58.15 3.55 0.00	61.41 3.91 0.00	49.05 2.42 0.00	47.22 2.46 0.00	39.83 2.00 0.00	40.76 1.57 0.00
BOWLINE___2 23595	27.09 1.07 0.00	24.94 0.89 0.00	23.98 0.83 0.00	22.92 0.80 0.00	24.28 0.84 0.00	31.37 1.38 0.00	48.23 2.12 0.00	53.19 2.77 0.00	58.48 3.15 0.00	54.42 2.89 0.00	56.93 3.07 0.00	50.56 2.77 0.00	48.63 2.58 0.00	48.63 2.54 0.00	47.84 2.49 0.00	47.41 2.43 0.00	45.35 2.32 0.00	51.22 2.99 0.00	58.09 3.49 0.00	61.35 3.85 0.00	49.05 2.42 0.00	47.22 2.46 0.00	39.83 2.00 0.00	40.76 1.57 0.00
BROOKHAVEN___DRP 24191	26.91 1.61 0.72	25.30 1.25 0.00	24.28 1.13 0.00	23.27 1.15 0.00	24.59 1.15 0.00	31.63 1.95 0.31	47.72 1.61 0.00	52.84 2.42 0.00	58.10 2.77 0.00	54.57 3.04 0.00	57.36 3.50 0.00	59.19 3.20 -8.20	59.17 3.32 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.17 2.92 -2.27	48.94 2.54 -3.37	50.44 2.51 0.30	57.93 3.33 0.00	94.66 4.43 -32.73	64.52 2.84 -15.05	49.54 3.76 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16
BROOKLYN_NAVY_YARD 23515	43.05 1.67 -15.36	25.50 1.42 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.74 2.04 -5.71	49.37 3.23 -0.03	54.35 3.93 0.00	59.59 4.26 0.00	55.81 4.28 0.00	58.28 4.42 0.00	58.09 4.01 -6.29	57.74 3.82 -7.87	58.55 3.78 -8.68	58.44 3.72 -9.37	56.83 3.64 -8.21	56.00 3.49 -9.48	58.02 4.15 -5.64	59.30 4.70 0.00	62.56 5.06 0.00	54.34 3.59 -4.12	51.90 3.58 -3.56	49.27 2.95 -8.49	48.29 2.55 -6.55
BURROWS___LYONSDAL 23803	26.20 0.18 0.00	24.17 0.12 0.00	23.24 0.09 0.00	22.23 0.11 0.00	23.56 0.12 0.00	30.23 0.24 0.00	46.66 0.55 0.00	51.28 0.86 0.00	56.55 1.22 0.00	52.72 1.19 0.00	55.10 1.24 0.00	48.89 1.10 0.00	47.11 1.06 0.00	47.15 1.06 0.00	46.35 1.00 0.00	45.97 0.99 0.00	43.98 0.95 0.00	49.29 1.06 0.00	55.91 1.31 0.00	59.05 1.55 0.00	47.80 1.17 0.00	45.70 0.94 0.00	38.47 0.64 0.00	39.70 0.51 0.00

CALPINE BETH_PAGE_GT4 24209	26.99 1.69 0.72	25.40 1.35 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.72 2.04 0.31	48.28 2.17 0.00	53.50 3.08 0.00	58.71 3.38 0.00	55.03 3.50 0.00	57.79 3.93 0.00	59.53 3.54 -8.20	59.40 3.55 -9.80	51.79 3.46 -2.24	51.77 3.45 -2.97	50.44 3.19 -2.27	49.28 2.88 -3.37	50.87 2.94 0.30	58.31 3.71 0.00	94.83 4.60 -32.73	64.71 3.03 -15.05	49.41 3.63 -1.02	43.57 3.40 -2.34	42.51 2.16 -1.16
CALSPAN___DRP 24200	23.00 -3.02 0.00	21.48 -2.57 0.00	20.81 -2.34 0.00	19.93 -2.19 0.00	21.05 -2.39 0.00	26.00 -3.99 0.00	39.15 -6.96 0.00	34.95 -7.01 8.46	41.08 -7.30 6.95	36.56 -6.80 8.17	38.60 -7.06 8.20	40.54 -6.31 0.94	39.36 -6.22 0.47	39.40 -6.22 0.47	38.71 -6.17 0.47	38.44 -6.07 0.47	37.09 -5.85 0.09	40.68 -6.61 0.94	43.23 -7.26 4.11	44.37 -7.42 5.71	39.49 -6.20 0.94	38.54 -6.22 0.00	32.31 -5.52 0.00	33.39 -5.80 0.00
CARR STREET_E__SYR 24060	25.29 -0.73 0.00	23.42 -0.63 0.00	22.55 -0.60 0.00	21.54 -0.58 0.00	22.83 -0.61 0.00	29.15 -0.84 0.00	44.63 -1.48 0.00	49.01 -1.41 0.00	53.95 -1.38 0.00	50.19 -1.34 0.00	52.51 -1.35 0.00	46.60 -1.19 0.00	44.85 -1.20 0.00	44.85 -1.24 0.00	44.08 -1.27 0.00	43.72 -1.26 0.00	41.78 -1.25 0.00	46.88 -1.35 0.00	53.24 -1.36 0.00	56.24 -1.26 0.00	45.42 -1.21 0.00	43.51 -1.25 0.00	36.77 -1.06 0.00	38.13 -1.06 0.00
CARTHAGE___PAPER 23857	26.05 0.03 0.00	24.03 -0.02 0.00	23.13 -0.02 0.00	22.10 -0.02 0.00	23.44 0.00 0.00	30.17 0.18 0.00	46.66 0.55 0.00	51.33 0.91 0.00	56.44 1.11 0.00	52.61 1.08 0.00	54.99 1.13 0.00	48.84 1.05 0.00	47.06 1.01 0.00	47.15 1.06 0.00	46.35 1.00 0.00	45.92 0.94 0.00	43.93 0.90 0.00	49.24 1.01 0.00	55.91 1.31 0.00	59.05 1.55 0.00	47.84 1.21 0.00	45.66 0.90 0.00	38.36 0.53 0.00	39.54 0.35 0.00
CE_DUNWOOD___DRP 24194	27.70 1.30 -0.38	25.16 1.11 0.00	24.17 1.02 0.00	23.14 1.02 0.00	24.49 1.05 0.00	31.61 1.62 0.00	48.65 2.54 0.00	53.60 3.18 0.00	58.93 3.60 0.00	54.93 3.40 0.00	57.41 3.55 0.00	50.99 3.20 0.00	49.09 3.04 0.00	49.09 3.00 0.00	48.30 2.95 0.00	47.86 2.88 0.00	45.78 2.75 0.00	51.61 3.38 0.00	58.53 3.93 0.00	61.81 4.31 0.00	49.57 2.84 -0.10	47.71 2.86 -0.09	40.39 2.35 -0.21	41.27 1.92 -0.16
CE_MILLWOOD___DRP 24193	27.24 1.22 0.00	25.08 1.03 0.00	24.12 0.97 0.00	23.09 0.97 0.00	24.47 1.03 0.00	31.58 1.59 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.07 1.88 0.00
CE_NYC2_DRP 24202	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.18 3.04 -0.03	54.25 3.83 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.46 3.46 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.53 3.86 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
CE_NYC_DRP 24195	42.52 1.64 -14.86	25.52 1.44 -0.03	24.49 1.34 0.00	23.43 1.31 0.00	24.82 1.38 0.00	37.54 2.04 -5.51	49.28 3.14 -0.03	54.25 3.83 0.00	59.54 4.21 0.00	55.65 4.12 0.00	58.22 4.36 0.00	57.73 3.87 -6.07	57.33 3.68 -7.60	58.10 3.64 -8.37	57.97 3.58 -9.04	56.45 3.55 -7.92	55.54 3.36 -9.15	57.72 4.05 -5.44	59.30 4.70 0.00	62.62 5.12 0.00	54.12 3.50 -3.99	51.70 3.49 -3.45	48.91 2.87 -8.21	47.95 2.43 -6.33
CH_MIDHUDSON___DRP 24192	27.19 1.17 0.00	25.04 0.99 0.00	24.05 0.90 0.00	22.98 0.86 0.00	24.33 0.89 0.00	31.43 1.44 0.00	48.42 2.31 0.00	53.34 2.92 0.00	58.65 3.32 0.00	54.47 2.94 0.00	56.98 3.12 0.00	50.56 2.77 0.00	48.63 2.58 0.00	48.58 2.49 0.00	47.84 2.43 0.00	47.41 2.43 0.00	45.35 2.32 0.00	51.22 2.99 0.00	58.15 3.55 0.00	61.41 3.91 0.00	49.15 2.52 0.00	47.27 2.51 0.00	39.95 2.12 0.00	40.95 1.76 0.00
CH_MISC_IPPS 23765	27.11 1.09 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.21 0.77 0.00	31.34 1.35 0.00	48.32 2.21 0.00	53.29 2.87 0.00	58.59 3.26 0.00	54.31 2.78 0.00	56.77 2.91 0.00	50.42 2.63 0.00	48.31 2.26 0.00	48.16 2.07 0.00	47.39 2.04 0.00	46.96 1.98 0.00	44.92 1.89 0.00	50.88 2.65 0.00	57.82 3.22 0.00	61.01 3.51 0.00	48.68 2.05 0.00	46.86 2.10 0.00	39.72 1.89 0.00	40.95 1.76 0.00
CH_RES_BVR_FALLS 23983	26.02 0.00 0.00	24.05 0.00 0.00	23.15 0.00 0.00	22.12 0.00 0.00	23.44 0.00 0.00	30.02 0.03 0.00	46.20 0.09 0.00	50.42 0.00 0.00	55.39 0.06 0.00	51.58 0.05 0.00	53.91 0.05 0.00	47.84 0.05 0.00	46.10 0.05 0.00	46.18 0.09 0.00	45.44 0.09 0.00	45.07 0.09 0.00	43.12 0.09 0.00	48.28 0.05 0.00	54.60 0.00 0.00	57.44 -0.06 0.00	46.72 0.09 0.00	44.80 0.04 0.00	37.87 0.04 0.00	39.27 0.08 0.00
CH_RES_NIAGARA 23895	23.11 -2.91 0.00	21.62 -2.43 0.00	20.97 -2.18 0.00	20.08 -2.04 0.00	21.19 -2.25 0.00	26.06 -3.93 0.00	39.05 -7.06 0.00	34.22 -7.31 8.89	39.94 -8.08 7.31	35.26 -7.68 8.59	37.27 -7.97 8.62	39.73 -7.07 0.99	38.61 -6.95 0.49	38.55 -7.05 0.49	37.83 -7.03 0.49	37.43 -7.06 0.49	36.13 -6.80 0.10	39.86 -7.38 0.99	42.15 -8.13 4.32	42.88 -8.62 6.00	38.55 -7.09 0.99	37.91 -6.85 0.00	32.16 -5.67 0.00	33.43 -5.76 0.00
CH_RES_SYRACUSE 23985	25.34 -0.68 0.00	23.47 -0.58 0.00	22.59 -0.56 0.00	21.59 -0.53 0.00	22.88 -0.56 0.00	29.21 -0.78 0.00	44.54 -1.57 0.00	48.86 -1.56 0.00	53.78 -1.55 0.00	50.09 -1.44 0.00	52.35 -1.51 0.00	46.45 -1.34 0.00	44.71 -1.34 0.00	44.71 -1.38 0.00	43.94 -1.41 0.00	43.59 -1.39 0.00	41.70 -1.33 0.00	46.73 -1.50 0.00	53.07 -1.53 0.00	56.06 -1.44 0.00	45.32 -1.31 0.00	43.46 -1.30 0.00	36.85 -0.98 0.00	38.21 -0.98 0.00
CORNELL____ 23752	23.89 -2.13 0.00	22.15 -1.90 0.00	21.32 -1.83 0.00	20.39 -1.73 0.00	21.61 -1.83 0.00	27.59 -2.40 0.00	42.65 -3.46 0.00	47.17 -3.02 0.23	52.10 -3.04 0.19	48.57 -2.73 0.23	50.83 -2.80 0.23	45.23 -2.53 0.03	43.51 -2.53 0.01	43.54 -2.54 0.01	42.75 -2.59 0.01	42.36 -2.61 0.01	40.53 -2.50 0.00	45.40 -2.80 0.03	51.54 -2.95 0.11	54.70 -2.64 0.16	44.18 -2.42 0.03	42.12 -2.64 0.00	35.30 -2.53 0.00	36.29 -2.90 0.00
COXSACKIE___GT 23611	26.98 0.96 0.00	24.89 0.84 0.00	23.91 0.76 0.00	22.85 0.73 0.00	24.19 0.75 0.00	31.88 1.89 0.00	49.48 3.37 0.00	54.86 4.44 0.00	60.48 5.15 0.00	55.24 3.71 0.00	57.79 3.93 0.00	51.28 3.49 0.00	49.37 3.32 0.00	49.32 3.23 0.00	48.57 3.22 0.00	48.13 3.15 0.00	46.04 3.01 0.00	52.86 4.63 0.00	60.11 5.51 0.00	63.42 5.92 0.00	49.94 3.31 0.00	47.98 3.22 0.00	40.36 2.53 0.00	41.15 1.96 0.00
CRESCENT___HYD 24018	27.16 1.14 0.00	25.08 1.03 0.00	24.12 0.97 0.00	23.05 0.93 0.00	24.42 0.98 0.00	31.37 1.38 0.00	48.46 2.35 0.00	53.29 2.87 0.00	58.65 3.32 0.00	54.62 3.09 0.00	57.09 3.23 0.00	50.56 2.77 0.00	48.72 2.67 0.00	48.72 2.63 0.00	47.98 2.63 0.00	47.54 2.56 0.00	45.57 2.54 0.00	51.17 2.94 0.00	58.26 3.66 0.00	61.52 4.02 0.00	49.52 2.89 0.00	47.54 2.78 0.00	39.99 2.16 0.00	41.03 1.84 0.00

CRUCIBLE_METL_DRP 24180	25.34 -0.68 0.00	23.47 -0.58 0.00	22.59 -0.56 0.00	21.59 -0.53 0.00	22.88 -0.56 0.00	29.21 -0.78 0.00	44.54 -1.57 0.00	48.86 -1.56 0.00	53.78 -1.55 0.00	50.09 -1.44 0.00	52.35 -1.51 0.00	46.45 -1.34 0.00	44.71 -1.34 0.00	44.71 -1.38 0.00	43.94 -1.41 0.00	43.59 -1.39 0.00	41.70 -1.33 0.00	46.73 -1.50 0.00	53.07 -1.53 0.00	56.06 -1.44 0.00	45.32 -1.31 0.00	43.46 -1.30 0.00	36.85 -0.98 0.00	38.21 -0.98 0.00
CSC___481_PGEN 24222	26.97 1.67 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.69 2.01 0.31	47.82 1.71 0.00	52.94 2.52 0.00	58.15 2.82 0.00	54.62 3.09 0.00	57.41 3.55 0.00	59.24 3.25 -8.20	59.21 3.36 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.22 2.97 -2.27	48.98 2.58 -3.37	50.49 2.56 0.30	57.98 3.38 0.00	94.71 4.48 -32.73	64.57 2.89 -15.05	49.58 3.80 -1.02	43.65 3.48 -2.34	42.35 2.00 -1.16
DANSKAMMER___1 23586	27.11 1.09 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.21 0.77 0.00	31.34 1.35 0.00	48.32 2.21 0.00	53.29 2.87 0.00	58.59 3.26 0.00	54.31 2.78 0.00	56.77 2.91 0.00	50.42 2.63 0.00	48.31 2.26 0.00	48.16 2.07 0.00	47.39 2.04 0.00	46.96 1.98 0.00	44.92 1.89 0.00	50.88 2.65 0.00	57.82 3.22 0.00	61.01 3.51 0.00	48.68 2.05 0.00	46.86 2.10 0.00	39.72 1.89 0.00	40.95 1.76 0.00
DANSKAMMER___2 23589	27.11 1.09 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.21 0.77 0.00	31.34 1.35 0.00	48.32 2.21 0.00	53.29 2.87 0.00	58.59 3.26 0.00	54.31 2.78 0.00	56.77 2.91 0.00	50.42 2.63 0.00	48.31 2.26 0.00	48.16 2.07 0.00	47.39 2.04 0.00	46.96 1.98 0.00	44.92 1.89 0.00	50.88 2.65 0.00	57.82 3.22 0.00	61.01 3.51 0.00	48.68 2.05 0.00	46.86 2.10 0.00	39.72 1.89 0.00	40.95 1.76 0.00
DANSKAMMER___3 23590	27.06 1.04 0.00	24.82 0.77 0.00	23.84 0.69 0.00	22.78 0.66 0.00	24.14 0.70 0.00	31.22 1.23 0.00	48.14 2.03 0.00	53.09 2.67 0.00	58.37 3.04 0.00	54.11 2.58 0.00	56.61 2.75 0.00	50.23 2.44 0.00	48.12 2.07 0.00	47.98 1.89 0.00	47.21 1.86 0.00	46.78 1.80 0.00	44.79 1.76 0.00	50.74 2.51 0.00	57.60 3.00 0.00	60.78 3.28 0.00	48.50 1.87 0.00	46.68 1.92 0.00	39.65 1.82 0.00	40.95 1.76 0.00
DANSKAMMER___4 23591	27.11 1.09 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.21 0.77 0.00	31.34 1.35 0.00	48.32 2.21 0.00	53.29 2.87 0.00	58.59 3.26 0.00	54.31 2.78 0.00	56.77 2.91 0.00	50.42 2.63 0.00	48.26 2.21 0.00	48.03 1.94 0.00	47.30 1.95 0.00	46.82 1.84 0.00	44.84 1.81 0.00	50.79 2.56 0.00	57.66 3.06 0.00	60.83 3.33 0.00	48.59 1.96 0.00	46.73 1.97 0.00	39.68 1.85 0.00	40.95 1.76 0.00
DANSKAMMER___DIESEL 23592	27.11 1.09 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.21 0.77 0.00	31.34 1.35 0.00	48.32 2.21 0.00	53.29 2.87 0.00	58.59 3.26 0.00	54.31 2.78 0.00	56.77 2.91 0.00	50.42 2.63 0.00	48.31 2.26 0.00	48.16 2.07 0.00	47.39 2.04 0.00	46.96 1.98 0.00	44.92 1.89 0.00	50.88 2.65 0.00	57.82 3.22 0.00	61.01 3.51 0.00	48.68 2.05 0.00	46.86 2.10 0.00	39.72 1.89 0.00	40.95 1.76 0.00
DASHVILLE___HYD 23610	27.19 1.17 0.00	25.04 0.99 0.00	24.05 0.90 0.00	22.96 0.84 0.00	24.33 0.89 0.00	31.43 1.44 0.00	48.51 2.40 0.00	53.55 3.13 0.00	58.87 3.54 0.00	54.47 2.94 0.00	56.98 3.12 0.00	50.61 2.82 0.00	48.63 2.58 0.00	48.58 2.49 0.00	47.80 2.45 0.00	47.36 2.38 0.00	45.31 2.28 0.00	51.36 3.13 0.00	58.37 3.77 0.00	61.58 4.08 0.00	49.10 2.47 0.00	47.22 2.46 0.00	39.91 2.08 0.00	40.91 1.72 0.00
DOGLEVILLE___HYD 23807	27.06 1.04 0.00	25.01 0.96 0.00	24.05 0.90 0.00	23.00 0.88 0.00	24.40 0.96 0.00	31.34 1.35 0.00	48.42 2.31 0.00	53.24 2.82 0.00	58.93 3.60 0.00	54.88 3.35 0.00	57.36 3.50 0.00	50.85 3.06 0.00	48.95 2.90 0.00	48.95 2.86 0.00	48.12 2.77 0.00	47.68 2.70 0.00	45.61 2.58 0.00	51.12 2.89 0.00	58.09 3.49 0.00	61.41 3.91 0.00	49.66 3.03 0.00	47.40 2.64 0.00	39.80 1.97 0.00	40.99 1.80 0.00
DUNKIRK___1 23563	21.96 -4.06 0.00	20.39 -3.66 0.00	19.75 -3.40 0.00	18.87 -3.25 0.00	19.99 -3.45 0.00	24.89 -5.10 0.00	37.39 -8.72 0.00	33.80 -8.72 7.90	40.48 -8.36 6.49	36.38 -7.52 7.63	38.23 -7.97 7.66	39.74 -7.17 0.88	38.61 -7.00 0.44	38.78 -6.87 0.44	38.15 -6.76 0.44	38.15 -6.39 0.44	36.79 -6.15 0.09	39.97 -7.38 0.88	42.68 -8.08 3.84	44.41 -7.76 5.33	38.99 -6.76 0.88	37.64 -7.12 0.00	30.98 -6.85 0.00	31.86 -7.33 0.00
DUNKIRK___2 23564	21.96 -4.06 0.00	20.39 -3.66 0.00	19.75 -3.40 0.00	18.87 -3.25 0.00	19.99 -3.45 0.00	24.89 -5.10 0.00	37.39 -8.72 0.00	33.80 -8.72 7.90	40.48 -8.36 6.49	36.38 -7.52 7.63	38.23 -7.97 7.66	39.74 -7.17 0.88	38.61 -7.00 0.44	38.78 -6.87 0.44	38.15 -6.76 0.44	38.15 -6.39 0.44	36.79 -6.15 0.09	39.97 -7.38 0.88	42.68 -8.08 3.84	44.41 -7.76 5.33	38.99 -6.76 0.88	37.64 -7.12 0.00	30.98 -6.85 0.00	31.86 -7.33 0.00
DUNKIRK___3 23565	22.27 -3.75 0.00	20.71 -3.34 0.00	20.05 -3.10 0.00	19.18 -2.94 0.00	20.30 -3.14 0.00	25.25 -4.74 0.00	37.99 -8.12 0.00	34.48 -8.12 7.82	41.00 -7.91 6.42	36.82 -7.16 7.55	38.69 -7.59 7.58	40.13 -6.79 0.87	38.94 -6.68 0.43	39.11 -6.55 0.43	38.48 -6.44 0.43	38.39 -6.16 0.43	37.00 -5.94 0.09	40.32 -7.04 0.87	43.10 -7.70 3.80	44.75 -7.47 5.28	39.32 -6.44 0.87	38.00 -6.76 0.00	31.44 -6.39 0.00	32.37 -6.82 0.00
DUNKIRK___4 23566	22.27 -3.75 0.00	20.71 -3.34 0.00	20.05 -3.10 0.00	19.18 -2.94 0.00	20.30 -3.14 0.00	25.25 -4.74 0.00	37.99 -8.12 0.00	34.48 -8.12 7.82	41.00 -7.91 6.42	36.82 -7.16 7.55	38.69 -7.59 7.58	40.13 -6.79 0.87	38.94 -6.68 0.43	39.11 -6.55 0.43	38.48 -6.44 0.43	38.39 -6.16 0.43	37.00 -5.94 0.09	40.32 -7.04 0.87	43.10 -7.70 3.80	44.75 -7.47 5.28	39.28 -6.48 0.87	38.00 -6.76 0.00	31.44 -6.39 0.00	32.37 -6.82 0.00
EAST HAMPTON___GT 23717	27.62 2.32 0.72	25.90 1.85 0.00	24.86 1.71 0.00	23.80 1.68 0.00	25.17 1.73 0.00	32.44 2.76 0.31	49.48 3.37 0.00	55.06 4.64 0.00	60.81 5.48 0.00	57.20 5.67 0.00	60.22 6.36 0.00	61.72 5.73 -8.20	61.61 5.76 -9.80	53.95 5.62 -2.24	53.94 5.62 -2.97	52.51 5.26 -2.27	51.18 4.78 -3.37	52.99 5.06 0.30	61.04 6.44 0.00	98.11 7.88 -32.73	67.23 5.55 -15.05	51.82 6.04 -1.02	45.05 4.88 -2.34	43.56 3.21 -1.16
EAST RIVER___6 23660	43.02 1.64 -15.36	25.50 1.42 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.74 2.04 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	57.95 3.87 -6.29	57.60 3.68 -7.87	58.41 3.64 -8.68	58.30 3.58 -9.37	56.70 3.51 -8.21	55.87 3.36 -9.48	57.87 4.00 -5.64	59.24 4.64 0.00	62.56 5.06 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55
EAST RIVER___7 23524	43.02 1.64 -15.36	25.50 1.42 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.74 2.04 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	57.95 3.87 -6.29	57.60 3.68 -7.87	58.41 3.64 -8.68	58.30 3.58 -9.37	56.70 3.51 -8.21	55.87 3.36 -9.48	57.87 4.00 -5.64	59.24 4.64 0.00	62.56 5.06 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55

EAST_HAMPTON___DIESEL 23722	27.62 2.32 0.72	25.90 1.85 0.00	24.86 1.71 0.00	23.80 1.68 0.00	25.17 1.73 0.00	32.44 2.76 0.31	49.48 3.37 0.00	55.06 4.64 0.00	60.81 5.48 0.00	57.20 5.67 0.00	60.22 6.36 0.00	61.72 5.73 -8.20	61.61 5.76 -9.80	53.95 5.62 -2.24	53.94 5.62 -2.97	52.51 5.26 -2.27	51.18 4.78 -3.37	52.99 5.06 0.30	61.04 6.44 0.00	98.11 7.88 -32.73	67.23 5.55 -15.05	51.82 6.04 -1.02	45.05 4.88 -2.34	43.56 3.21 -1.16
ELEC_TRO_TEK 24086	26.84 1.54 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.23 1.11 0.00	24.59 1.15 0.00	31.54 1.86 0.31	48.09 1.98 0.00	53.24 2.82 0.00	58.59 3.26 0.00	54.88 3.35 0.00	57.58 3.72 0.00	59.34 3.35 -8.20	59.17 3.32 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.26 3.01 -2.27	49.15 2.75 -3.37	50.73 2.80 0.30	58.15 3.55 0.00	94.60 4.37 -32.73	64.48 2.80 -15.05	49.09 3.31 -1.02	43.20 3.03 -2.34	42.27 1.92 -1.16
E_CANADA_CAP_HY 24051	26.62 0.60 0.00	24.58 0.53 0.00	23.64 0.49 0.00	22.56 0.44 0.00	23.91 0.47 0.00	30.62 0.63 0.00	47.40 1.29 0.00	52.11 1.81 0.12	57.50 2.27 0.10	53.63 2.22 0.12	56.06 2.32 0.01	49.88 2.10 0.01	48.02 1.98 0.01	48.11 2.03 0.01	47.34 2.00 0.01	46.95 1.98 0.01	44.97 1.94 0.00	50.44 2.22 0.01	57.22 2.68 0.06	60.35 2.93 0.08	48.67 2.05 0.01	46.73 1.97 0.00	39.34 1.51 0.00	40.33 1.14 0.00
E_CANADA_MHWK_HY 24050	27.06 1.04 0.00	25.01 0.96 0.00	24.05 0.90 0.00	23.00 0.88 0.00	24.40 0.96 0.00	31.34 1.35 0.00	48.42 2.31 0.00	53.24 2.82 0.00	58.93 3.60 0.00	54.88 3.35 0.00	57.36 3.50 0.00	50.85 3.06 0.00	48.95 2.90 0.00	48.95 2.86 0.00	48.12 2.77 0.00	47.68 2.70 0.00	45.61 2.58 0.00	51.12 2.89 0.00	58.09 3.49 0.00	61.41 3.91 0.00	49.66 3.03 0.00	47.40 2.64 0.00	39.80 1.97 0.00	40.99 1.80 0.00
E_FISHKILL___LBMP 23776	27.19 1.17 0.00	25.06 1.01 0.00	24.08 0.93 0.00	23.00 0.88 0.00	24.35 0.91 0.00	31.40 1.41 0.00	48.32 2.21 0.00	53.19 2.77 0.00	58.48 3.15 0.00	54.47 2.94 0.00	56.93 3.07 0.00	50.51 2.72 0.00	48.63 2.58 0.00	48.63 2.54 0.00	47.84 2.49 0.00	47.41 2.43 0.00	45.35 2.32 0.00	51.12 2.89 0.00	58.04 3.44 0.00	61.29 3.79 0.00	49.15 2.52 0.00	47.36 2.60 0.00	39.95 2.12 0.00	40.95 1.76 0.00
FAR ROCKAWAY___4 23548	27.30 2.00 0.72	25.64 1.59 0.00	24.61 1.46 0.00	23.56 1.44 0.00	24.94 1.50 0.00	32.05 2.37 0.31	48.83 2.72 0.00	54.35 3.93 0.00	59.92 4.59 0.00	56.17 4.64 0.00	58.98 5.12 0.00	60.63 4.64 -8.20	60.41 4.56 -9.80	52.80 4.47 -2.24	52.76 4.44 -2.97	51.48 4.23 -2.27	50.01 3.61 -3.37	50.87 2.94 0.30	58.48 3.88 0.00	95.12 4.89 -32.73	64.85 3.17 -15.05	49.32 3.54 -1.02	43.54 3.37 -2.34	42.43 2.08 -1.16
FENNER___WINDPWR 24204	26.05 0.03 0.00	24.07 0.02 0.00	23.17 0.02 0.00	22.14 0.02 0.00	23.49 0.05 0.00	30.08 0.09 0.00	46.34 0.23 0.00	50.97 0.55 0.00	56.33 1.00 0.00	52.46 0.93 0.00	54.88 1.02 0.00	48.70 0.91 0.00	46.88 0.83 0.00	46.87 0.78 0.00	46.08 0.73 0.00	45.70 0.72 0.00	43.72 0.69 0.00	49.00 0.77 0.00	55.64 1.04 0.00	58.82 1.32 0.00	47.52 0.89 0.00	45.43 0.67 0.00	38.25 0.42 0.00	39.50 0.31 0.00
FIBERTEK___ENERGY 23856	25.34 -0.68 0.00	23.47 -0.58 0.00	22.59 -0.56 0.00	21.59 -0.53 0.00	22.88 -0.56 0.00	29.21 -0.78 0.00	44.54 -1.57 0.00	48.86 -1.56 0.00	53.78 -1.55 0.00	50.09 -1.44 0.00	52.35 -1.51 0.00	46.45 -1.34 0.00	44.71 -1.34 0.00	44.71 -1.38 0.00	43.94 -1.41 0.00	43.59 -1.39 0.00	41.70 -1.33 0.00	46.73 -1.50 0.00	53.07 -1.53 0.00	56.06 -1.44 0.00	45.32 -1.31 0.00	43.46 -1.30 0.00	36.85 -0.98 0.00	38.21 -0.98 0.00
FITZPATRICK____ 23598	26.02 0.00 0.00	24.05 0.00 0.00	23.15 0.00 0.00	22.12 0.00 0.00	23.44 0.00 0.00	29.99 0.00 0.00	46.11 0.00 0.00	50.42 0.00 0.00	55.33 0.00 0.00	51.53 0.00 0.00	53.86 0.00 0.00	47.79 0.00 0.00	46.05 0.00 0.00	46.09 0.00 0.00	45.35 0.00 0.00	44.98 0.00 0.00	43.03 0.00 0.00	48.23 0.00 0.00	54.60 0.00 0.00	57.50 0.00 0.00	46.63 0.00 0.00	44.76 0.00 0.00	37.83 0.00 0.00	39.19 0.00 0.00
FORT ORANGE____ 23900	27.03 1.01 0.00	24.96 0.91 0.00	23.98 0.83 0.00	22.92 0.80 0.00	24.28 0.84 0.00	31.22 1.23 0.00	47.82 1.71 0.00	52.64 2.22 0.00	57.88 2.55 0.00	53.85 2.32 0.00	56.34 2.48 0.00	49.94 2.15 0.00	48.08 2.03 0.00	48.12 2.03 0.00	47.35 2.00 0.00	46.91 1.93 0.00	44.92 1.89 0.00	50.50 2.27 0.00	57.33 2.73 0.00	60.55 3.05 0.00	48.73 2.10 0.00	46.77 2.01 0.00	39.46 1.63 0.00	40.80 1.61 0.00
FORT_DRUM_COGEN 23780	25.92 -0.10 0.00	23.93 -0.12 0.00	23.01 -0.14 0.00	22.01 -0.11 0.00	23.32 -0.12 0.00	30.02 0.03 0.00	46.48 0.37 0.00	51.13 0.71 0.00	56.33 1.00 0.00	52.51 0.98 0.00	54.88 1.02 0.00	48.75 0.96 0.00	46.92 0.87 0.00	47.01 0.92 0.00	46.21 0.86 0.00	45.79 0.81 0.00	43.80 0.77 0.00	49.10 0.87 0.00	55.75 1.15 0.00	58.99 1.49 0.00	47.70 1.07 0.00	45.52 0.76 0.00	38.25 0.42 0.00	39.39 0.20 0.00
FPL_FAR_ROCK_GT1 24212	27.30 2.00 0.72	25.64 1.59 0.00	24.61 1.46 0.00	23.56 1.44 0.00	24.94 1.50 0.00	32.05 2.37 0.31	48.83 2.72 0.00	54.35 3.93 0.00	59.92 4.59 0.00	56.17 4.64 0.00	58.98 5.12 0.00	60.63 4.64 -8.20	60.41 4.56 -9.80	52.80 4.47 -2.24	52.76 4.44 -2.97	51.48 4.23 -2.27	50.01 3.61 -3.37	50.87 2.94 0.30	58.48 3.88 0.00	95.12 4.89 -32.73	64.85 3.17 -15.05	49.32 3.54 -1.02	43.54 3.37 -2.34	42.43 2.08 -1.16
FRANKLIN_FALL_HYD 24054	25.99 -0.03 0.00	24.00 -0.05 0.00	23.10 -0.05 0.00	22.08 -0.04 0.00	23.42 -0.02 0.00	30.02 0.03 0.00	46.34 0.23 0.00	50.42 0.00 0.00	55.00 -0.33 0.00	51.27 -0.26 0.00	53.54 -0.32 0.00	47.50 -0.29 0.00	45.87 -0.18 0.00	46.04 -0.05 0.00	45.40 0.05 0.00	45.07 0.09 0.00	43.12 0.09 0.00	48.18 -0.05 0.00	54.27 -0.33 0.00	56.93 -0.57 0.00	46.72 0.09 0.00	44.67 -0.09 0.00	37.72 -0.11 0.00	39.23 0.04 0.00
FULTON COGEN____ 23766	25.40 -0.62 0.00	23.52 -0.53 0.00	22.64 -0.51 0.00	21.63 -0.49 0.00	22.92 -0.52 0.00	29.27 -0.72 0.00	44.77 -1.34 0.00	49.11 -1.31 0.00	54.06 -1.27 0.00	50.34 -1.19 0.00	52.62 -1.24 0.00	46.69 -1.10 0.00	44.94 -1.11 0.00	44.94 -1.15 0.00	44.22 -1.13 0.00	43.81 -1.17 0.00	41.91 -1.12 0.00	47.02 -1.21 0.00	53.34 -1.26 0.00	56.35 -1.15 0.00	45.56 -1.07 0.00	43.64 -1.12 0.00	36.85 -0.98 0.00	38.25 -0.94 0.00
G.F.CEMENT___DRP 24184	27.76 1.74 0.00	25.61 1.56 0.00	24.61 1.46 0.00	23.51 1.39 0.00	24.92 1.48 0.00	32.09 2.10 0.00	49.71 3.60 0.00	54.55 4.13 0.00	60.14 4.81 0.00	56.07 4.54 0.00	58.60 4.74 0.00	51.61 3.82 0.00	49.69 3.64 0.00	49.69 3.60 0.00	49.11 3.76 0.00	48.44 3.46 0.00	46.69 3.66 0.00	52.47 4.24 0.00	60.17 5.57 0.00	63.54 6.04 0.00	51.15 4.52 0.00	48.97 4.21 0.00	41.08 3.25 0.00	41.97 2.78 0.00
GARDENVILLE___LBMP 24039	22.92 -3.10 0.00	21.40 -2.65 0.00	20.74 -2.41 0.00	19.86 -2.26 0.00	20.98 -2.46 0.00	25.94 -4.05 0.00	39.01 -7.10 0.00	34.70 -7.16 8.56	40.83 -7.47 7.03	36.35 -6.91 8.27	38.35 -7.22 8.29	40.39 -6.45 0.95	39.22 -6.35 0.48	39.25 -6.36 0.48	38.57 -6.30 0.48	38.29 -6.21 0.48	36.95 -5.98 0.10	40.53 -6.75 0.95	43.01 -7.43 4.16	44.13 -7.59 5.78	39.34 -6.34 0.95	38.40 -6.36 0.00	32.19 -5.64 0.00	33.27 -5.92 0.00

GENERAL___MILLS 23808	23.00 -3.02 0.00	21.48 -2.57 0.00	20.81 -2.34 0.00	19.93 -2.19 0.00	21.05 -2.39 0.00	26.00 -3.99 0.00	39.15 -6.96 0.00	34.95 -7.01 8.46	41.08 -7.30 6.95	36.56 -6.80 8.17	38.60 -7.06 8.20	40.54 -6.31 0.94	39.36 -6.22 0.47	39.40 -6.22 0.47	38.71 -6.17 0.47	38.44 -6.07 0.47	37.09 -5.85 0.09	40.68 -6.61 0.94	43.23 -7.26 4.11	44.37 -7.42 5.71	39.49 -6.20 0.94	38.54 -6.22 0.00	32.31 -5.52 0.00	33.39 -5.80 0.00
GE_PLASTICS___DRP 24183	26.54 0.52 0.00	24.53 0.48 0.00	23.59 0.44 0.00	22.54 0.42 0.00	23.89 0.45 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.88 1.46 0.00	57.05 1.72 0.00	53.02 1.49 0.00	55.48 1.62 0.00	49.22 1.43 0.00	47.39 1.34 0.00	47.38 1.29 0.00	46.62 1.27 0.00	46.24 1.26 0.00	44.23 1.20 0.00	49.68 1.45 0.00	56.40 1.80 0.00	59.51 2.01 0.00	47.94 1.31 0.00	46.10 1.34 0.00	38.93 1.10 0.00	40.01 0.82 0.00
GILBOA___1 23756	26.72 0.70 0.00	24.75 0.70 0.00	23.80 0.65 0.00	22.74 0.62 0.00	24.10 0.66 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.72 1.41 0.11	56.96 1.72 0.09	52.81 1.39 0.11	55.26 1.51 0.11	49.12 1.34 0.01	47.28 1.24 0.01	47.28 1.20 0.01	46.52 1.18 0.01	46.14 1.17 0.01	44.15 1.12 0.00	49.33 1.11 0.01	55.91 1.36 0.05	58.97 1.55 0.08	47.55 0.93 0.01	45.97 1.21 0.00	38.89 1.06 0.00	39.97 0.78 0.00
GILBOA___2 23757	26.62 0.60 0.00	24.65 0.60 0.00	23.71 0.56 0.00	22.65 0.53 0.00	24.00 0.56 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.72 1.41 0.11	56.96 1.72 0.09	52.81 1.39 0.11	55.26 1.51 0.11	49.12 1.34 0.01	47.28 1.24 0.01	47.28 1.20 0.01	46.52 1.18 0.01	46.14 1.17 0.01	44.15 1.12 0.00	49.52 1.30 0.01	56.13 1.58 0.05	59.20 1.78 0.08	47.74 1.12 0.01	45.97 1.21 0.00	38.89 1.06 0.00	39.97 0.78 0.00
GILBOA___3 23758	26.62 0.60 0.00	24.75 0.70 0.00	23.80 0.65 0.00	22.74 0.62 0.00	24.10 0.66 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.72 1.41 0.11	56.96 1.72 0.09	52.66 1.24 0.11	55.04 1.29 0.11	48.93 1.15 0.01	47.10 1.06 0.01	47.09 1.01 0.01	46.38 1.04 0.01	45.96 0.99 0.01	43.98 0.95 0.00	49.33 1.11 0.01	55.91 1.36 0.05	58.97 1.55 0.08	47.55 0.93 0.01	45.79 1.03 0.00	38.89 1.06 0.00	39.97 0.78 0.00
GILBOA___4 23759	26.62 0.60 0.00	24.65 0.60 0.00	23.71 0.56 0.00	22.65 0.53 0.00	24.00 0.56 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.72 1.41 0.11	56.96 1.72 0.09	52.81 1.39 0.11	55.26 1.51 0.11	49.12 1.34 0.01	47.28 1.24 0.01	47.28 1.20 0.01	46.52 1.18 0.01	46.14 1.17 0.01	44.15 1.12 0.00	49.52 1.30 0.01	56.13 1.58 0.05	59.20 1.78 0.08	47.74 1.12 0.01	45.97 1.21 0.00	38.89 1.06 0.00	39.97 0.78 0.00
GILBOA___ 23599	26.62 0.60 0.00	24.65 0.60 0.00	23.71 0.56 0.00	22.65 0.53 0.00	24.00 0.56 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.72 1.41 0.11	56.96 1.72 0.09	52.81 1.39 0.11	55.26 1.51 0.11	49.12 1.34 0.01	47.28 1.24 0.01	47.28 1.20 0.01	46.52 1.18 0.01	46.14 1.17 0.01	44.15 1.12 0.00	49.52 1.30 0.01	56.13 1.58 0.05	59.20 1.78 0.08	47.74 1.12 0.01	45.97 1.21 0.00	38.89 1.06 0.00	39.97 0.78 0.00
GINNA___ 23603	22.98 -3.04 0.00	21.28 -2.77 0.00	20.53 -2.62 0.00	19.64 -2.48 0.00	20.79 -2.65 0.00	26.27 -3.72 0.00	40.16 -5.95 0.00	45.30 -5.60 -0.48	49.52 -6.20 -0.39	45.96 -6.03 -0.46	48.13 -6.19 -0.46	42.34 -5.50 -0.05	40.65 -5.43 -0.03	40.59 -5.53 -0.03	39.89 -5.49 -0.03	39.43 -5.58 -0.03	37.66 -5.38 -0.01	42.40 -5.88 -0.05	48.44 -6.39 -0.23	51.15 -6.67 -0.32	41.22 -5.46 -0.05	39.30 -5.46 0.00	33.14 -4.69 0.00	34.17 -5.02 0.00
GLEN PARK___ 23778	26.05 0.03 0.00	24.03 -0.02 0.00	23.13 -0.02 0.00	22.10 -0.02 0.00	23.44 0.00 0.00	30.17 0.18 0.00	46.66 0.55 0.00	51.43 1.01 0.00	56.66 1.33 0.00	52.82 1.29 0.00	55.26 1.40 0.00	49.03 1.24 0.00	47.25 1.20 0.00	47.29 1.20 0.00	46.48 1.13 0.00	46.06 1.08 0.00	44.06 1.03 0.00	49.39 1.16 0.00	56.07 1.47 0.00	59.34 1.84 0.00	47.98 1.35 0.00	45.74 0.98 0.00	38.44 0.61 0.00	39.58 0.39 0.00
GLENWOOD_IC_1_G5 23712	26.89 1.59 0.72	25.37 1.32 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.66 1.98 0.31	48.74 2.63 0.00	53.90 3.48 0.00	59.26 3.93 0.00	55.40 3.87 0.00	58.06 4.20 0.00	59.77 3.78 -8.20	59.53 3.68 -9.80	51.93 3.60 -2.24	51.90 3.58 -2.97	50.67 3.42 -2.27	49.58 3.18 -3.37	51.40 3.47 0.30	58.80 4.20 0.00	95.12 4.89 -32.73	64.99 3.31 -15.05	49.32 3.54 -1.02	43.20 3.03 -2.34	42.54 2.19 -1.16
GLENWOOD_IC_2_G1 23688	26.81 1.51 0.72	25.32 1.27 0.00	24.33 1.18 0.00	23.29 1.17 0.00	24.66 1.22 0.00	31.57 1.89 0.31	48.74 2.63 0.00	53.80 3.38 0.00	59.15 3.82 0.00	55.24 3.71 0.00	57.85 3.99 0.00	59.57 3.58 -8.20	59.30 3.45 -9.80	51.74 3.41 -2.24	51.68 3.36 -2.97	50.49 3.24 -2.27	49.45 3.05 -3.37	51.40 3.47 0.30	58.75 4.15 0.00	94.94 4.71 -32.73	64.85 3.17 -15.05	49.09 3.31 -1.02	42.97 2.80 -2.34	42.47 2.12 -1.16
GLENWOOD_IC_3_G1 23689	26.81 1.51 0.72	25.32 1.27 0.00	24.33 1.18 0.00	23.29 1.17 0.00	24.66 1.22 0.00	31.57 1.89 0.31	48.74 2.63 0.00	53.80 3.38 0.00	59.15 3.82 0.00	55.24 3.71 0.00	57.85 3.99 0.00	59.57 3.58 -8.20	59.30 3.45 -9.80	51.74 3.41 -2.24	51.68 3.36 -2.97	50.49 3.24 -2.27	49.45 3.05 -3.37	51.40 3.47 0.30	58.75 4.15 0.00	94.94 4.71 -32.73	64.85 3.17 -15.05	49.09 3.31 -1.02	42.97 2.80 -2.34	42.47 2.12 -1.16
GLENWOOD___4 23550	26.89 1.59 0.72	25.37 1.32 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.66 1.98 0.31	48.74 2.63 0.00	53.90 3.48 0.00	59.26 3.93 0.00	55.40 3.87 0.00	58.06 4.20 0.00	59.77 3.78 -8.20	59.53 3.68 -9.80	51.93 3.60 -2.24	51.90 3.58 -2.97	50.67 3.42 -2.27	49.58 3.18 -3.37	51.40 3.47 0.30	58.80 4.20 0.00	95.12 4.89 -32.73	64.99 3.31 -15.05	49.32 3.54 -1.02	43.20 3.03 -2.34	42.54 2.19 -1.16
GLENWOOD___5 23614	26.89 1.59 0.72	25.37 1.32 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.66 1.98 0.31	48.74 2.63 0.00	53.90 3.48 0.00	59.26 3.93 0.00	55.40 3.87 0.00	58.06 4.20 0.00	59.77 3.78 -8.20	59.53 3.68 -9.80	51.93 3.60 -2.24	51.90 3.58 -2.97	50.67 3.42 -2.27	49.58 3.18 -3.37	51.40 3.47 0.30	58.80 4.20 0.00	95.12 4.89 -32.73	64.99 3.31 -15.05	49.32 3.54 -1.02	43.20 3.03 -2.34	42.54 2.19 -1.16
GOUDEY___7 23579	24.85 -1.17 0.00	22.99 -1.06 0.00	22.13 -1.02 0.00	21.15 -0.97 0.00	22.41 -1.03 0.00	28.58 -1.41 0.00	44.22 -1.89 0.00	47.89 -1.66 0.87	53.28 -1.33 0.72	49.56 -1.13 0.84	51.78 -1.24 0.84	46.59 -1.10 0.10	44.85 -1.15 0.05	44.93 -1.11 0.05	44.21 -1.09 0.05	43.99 -0.94 0.05	42.12 -0.90 0.01	46.92 -1.21 0.10	53.03 -1.15 0.42	56.16 -0.75 0.59	45.50 -1.03 0.10	43.51 -1.25 0.00	36.43 -1.40 0.00	37.54 -1.65 0.00
GOUDEY___8 23580	24.75 -1.27 0.00	22.90 -1.15 0.00	22.04 -1.11 0.00	21.06 -1.06 0.00	22.34 -1.10 0.00	28.46 -1.53 0.00	44.03 -2.08 0.00	47.63 -1.92 0.87	53.06 -1.55 0.72	49.30 -1.39 0.84	51.51 -1.51 0.84	46.35 -1.34 0.10	44.62 -1.38 0.05	44.70 -1.34 0.05	43.98 -1.32 0.05	43.76 -1.17 0.05	41.90 -1.12 0.01	46.68 -1.45 0.10	52.76 -1.42 0.42	55.88 -1.03 0.59	45.27 -1.26 0.10	43.28 -1.48 0.00	36.28 -1.55 0.00	37.35 -1.84 0.00

GOWANUS_GT 1_GRP 23732	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT 2_GRP 23617	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT 3_GRP 23618	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT 4_GRP 23751	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_1 24077	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_2 24078	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_3 24079	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_4 24080	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_5 24084	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_6 24111	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_7 24112	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT1_8 24113	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_1 24114	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_2 24115	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_3 24116	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_4 24117	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47

GOWANUS_GT2_5 24118	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_6 24119	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_7 24120	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT2_8 24121	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_1 24122	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_2 24123	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_3 24124	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_4 24125	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_5 24126	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_6 24127	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_7 24128	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT3_8 24129	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_1 24130	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_2 24131	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_3 24132	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_4 24133	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47

GOWANUS_GT4_5 24134	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_6 24135	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_7 24136	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GOWANUS_GT4_8 24137	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
GRAHMSVILLE___HY 23607	26.80 0.78 0.00	24.70 0.65 0.00	23.75 0.60 0.00	22.70 0.58 0.00	24.05 0.61 0.00	31.04 1.05 0.00	47.95 1.84 0.00	52.89 2.47 0.00	58.26 2.93 0.00	53.80 2.27 0.00	56.28 2.42 0.00	49.94 2.15 0.00	48.08 2.03 0.00	48.07 1.98 0.00	47.35 2.00 0.00	46.91 1.93 0.00	44.88 1.85 0.00	50.88 2.65 0.00	57.77 3.17 0.00	61.01 3.51 0.00	48.64 2.01 0.00	46.73 1.97 0.00	39.34 1.51 0.00	40.33 1.14 0.00
GREENIDGE___3 23582	23.34 -2.68 0.00	21.67 -2.38 0.00	21.04 -2.11 0.00	20.11 -2.01 0.00	21.31 -2.13 0.00	26.78 -3.21 0.00	41.31 -4.80 0.00	45.49 -4.69 0.24	50.33 -4.81 0.19	46.82 -4.48 0.23	49.00 -4.63 0.23	43.60 -4.16 0.03	41.94 -4.10 0.01	41.98 -4.10 0.01	41.26 -4.08 0.01	40.97 -4.00 0.01	39.16 -3.87 0.00	43.81 -4.39 0.03	49.74 -4.75 0.11	52.74 -4.60 0.16	42.59 -4.01 0.03	40.60 -4.16 0.00	34.05 -3.78 0.00	35.07 -4.12 0.00
GREENIDGE___4 23583	23.37 -2.65 0.00	21.69 -2.36 0.00	21.02 -2.13 0.00	20.08 -2.04 0.00	21.28 -2.16 0.00	26.81 -3.18 0.00	41.36 -4.75 0.00	45.49 -4.69 0.24	50.33 -4.81 0.19	46.87 -4.43 0.23	49.00 -4.63 0.23	43.65 -4.11 0.03	41.99 -4.05 0.01	42.02 -4.06 0.01	41.30 -4.04 0.01	41.01 -3.96 0.01	39.20 -3.83 0.00	43.86 -4.34 0.03	49.79 -4.70 0.11	52.80 -4.54 0.16	42.64 -3.96 0.03	40.64 -4.12 0.00	34.05 -3.78 0.00	35.11 -4.08 0.00
HARZA MOOSE___RIVER 24016	26.20 0.18 0.00	24.17 0.12 0.00	23.24 0.09 0.00	22.23 0.11 0.00	23.56 0.12 0.00	30.23 0.24 0.00	46.66 0.55 0.00	51.28 0.86 0.00	56.55 1.22 0.00	52.72 1.19 0.00	55.10 1.24 0.00	48.89 1.10 0.00	47.11 1.06 0.00	47.15 1.06 0.00	46.35 1.00 0.00	45.97 0.99 0.00	43.98 0.95 0.00	49.29 1.06 0.00	55.91 1.31 0.00	59.05 1.55 0.00	47.80 1.17 0.00	45.70 0.94 0.00	38.47 0.64 0.00	39.70 0.51 0.00
HEMPSTEAD___ 23647	26.86 1.56 0.72	25.30 1.25 0.00	24.28 1.13 0.00	23.27 1.15 0.00	24.61 1.17 0.00	31.60 1.92 0.31	48.28 2.17 0.00	53.44 3.02 0.00	58.76 3.43 0.00	55.03 3.50 0.00	57.74 3.88 0.00	59.53 3.54 -8.20	59.30 3.45 -9.80	51.69 3.36 -2.24	51.68 3.36 -2.97	50.44 3.19 -2.27	49.28 2.88 -3.37	50.92 2.99 0.30	58.37 3.77 0.00	94.83 4.60 -32.73	64.71 3.03 -15.05	49.27 3.49 -1.02	43.27 3.10 -2.34	42.39 2.04 -1.16
HICKLING___1 23621	24.02 -2.00 0.00	22.25 -1.80 0.00	21.46 -1.69 0.00	20.50 -1.62 0.00	21.75 -1.69 0.00	27.56 -2.43 0.00	43.02 -3.09 0.00	46.83 -2.72 0.87	53.54 -1.00 0.79	49.93 -0.67 0.93	52.18 -0.75 0.93	46.92 -0.76 0.11	45.13 -0.87 0.05	45.30 -0.74 0.05	44.57 -0.73 0.05	44.48 -0.45 0.05	42.55 -0.47 0.01	47.16 -0.96 0.11	53.37 -0.76 0.47	56.96 0.11 0.65	46.05 -0.47 0.11	43.64 -1.12 0.00	36.13 -1.70 0.00	37.00 -2.19 0.00
HICKLING___2 23622	24.02 -2.00 0.00	22.25 -1.80 0.00	21.46 -1.69 0.00	20.50 -1.62 0.00	21.75 -1.69 0.00	27.56 -2.43 0.00	43.02 -3.09 0.00	46.83 -2.72 0.87	53.54 -1.00 0.79	49.93 -0.67 0.93	52.18 -0.75 0.93	46.92 -0.76 0.11	45.13 -0.87 0.05	45.30 -0.74 0.05	44.57 -0.73 0.05	44.48 -0.45 0.05	42.55 -0.47 0.01	47.16 -0.96 0.11	53.37 -0.76 0.47	56.96 0.11 0.65	46.05 -0.47 0.11	43.64 -1.12 0.00	36.13 -1.70 0.00	37.00 -2.19 0.00
HIGH FALLS___HY 23754	27.09 1.07 0.00	24.94 0.89 0.00	23.96 0.81 0.00	22.89 0.77 0.00	24.24 0.80 0.00	31.40 1.41 0.00	48.51 2.40 0.00	53.60 3.18 0.00	59.04 3.71 0.00	54.42 2.89 0.00	56.93 3.07 0.00	50.51 2.72 0.00	48.58 2.53 0.00	48.58 2.49 0.00	47.80 2.45 0.00	47.36 2.38 0.00	45.35 2.32 0.00	51.61 3.38 0.00	58.59 3.99 0.00	61.87 4.37 0.00	49.15 2.52 0.00	47.22 2.46 0.00	39.80 1.97 0.00	40.72 1.53 0.00
HILLBURN___GT 23639	27.11 1.09 0.00	24.99 0.94 0.00	24.01 0.86 0.00	22.94 0.82 0.00	24.33 0.89 0.00	31.46 1.47 0.00	48.42 2.31 0.00	53.44 3.02 0.00	58.76 3.43 0.00	54.62 3.09 0.00	57.09 3.23 0.00	50.71 2.92 0.00	48.81 2.76 0.00	48.76 2.67 0.00	48.03 2.68 0.00	47.59 2.61 0.00	45.53 2.50 0.00	51.41 3.18 0.00	58.42 3.82 0.00	61.64 4.14 0.00	49.24 2.61 0.00	47.36 2.60 0.00	39.95 2.12 0.00	40.84 1.65 0.00
HOLTSVIL 1-5___GRP1 24031	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
HOLTSVIL6-10___GRP2 24032	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HOLTSVILLE_IC_1 23690	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16

HOLTSVILLE_IC_10 23699	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HOLTSVILLE_IC_2 23691	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
HOLTSVILLE_IC_3 23692	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
HOLTSVILLE_IC_4 23693	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
HOLTSVILLE_IC_5 23694	26.89 1.59 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.71 3.11 0.00	94.37 4.14 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
HOLTSVILLE_IC_6 23695	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HOLTSVILLE_IC_7 23696	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HOLTSVILLE_IC_8 23697	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HOLTSVILLE_IC_9 23698	26.99 1.69 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.72 2.04 0.31	47.86 1.75 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.67 3.14 0.00	57.47 3.61 0.00	59.29 3.30 -8.20	59.26 3.41 -9.80	51.65 3.32 -2.24	51.63 3.31 -2.97	50.26 3.01 -2.27	49.02 2.62 -3.37	50.49 2.56 0.30	58.04 3.44 0.00	94.71 4.48 -32.73	64.62 2.94 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.39 2.04 -1.16
HQ_GEN_CEDARS 23644	26.25 0.23 0.00	24.24 0.19 0.00	23.34 0.19 0.00	22.30 0.18 0.00	23.65 0.21 0.00	30.32 0.33 0.00	46.80 0.69 0.00	51.02 0.60 0.00	55.66 0.33 0.00	51.89 0.36 0.00	54.18 0.32 0.00	48.08 0.29 0.00	46.42 0.37 0.00	46.64 0.55 0.00	45.98 0.63 0.00	45.61 0.63 0.00	43.63 0.60 0.00	48.76 0.53 0.00	54.93 0.33 0.00	57.67 0.17 0.00	47.33 0.70 0.00	45.21 0.45 0.00	38.13 0.30 0.00	39.62 0.43 0.00
HQ_GEN_CHAT DC 23651	26.10 0.08 0.00	24.10 0.05 0.00	23.22 0.07 0.00	22.19 0.07 0.00	23.51 0.07 0.00	30.08 0.09 0.00	46.34 0.23 0.00	50.22 -0.20 0.00	54.94 -0.39 0.00	51.27 -0.26 0.00	53.54 -0.32 0.00	47.50 -0.29 0.00	45.87 -0.18 0.00	46.00 -0.09 0.00	45.26 -0.09 0.00	44.94 -0.04 0.00	42.99 -0.04 0.00	48.04 -0.19 0.00	54.11 -0.49 0.00	56.75 -0.75 0.00	46.49 -0.14 0.00	44.63 -0.13 0.00	37.72 -0.11 0.00	39.31 0.12 0.00
HUDAV+59+74_TH_GRP 23620	42.99 1.61 -15.36	25.50 1.42 -0.03	24.45 1.30 0.00	23.40 1.28 0.00	24.80 1.36 0.00	37.71 2.01 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.12 4.26 0.00	57.90 3.82 -6.29	57.56 3.64 -7.87	58.37 3.60 -8.68	58.26 3.54 -9.37	56.65 3.46 -8.21	55.82 3.31 -9.48	57.82 3.95 -5.64	59.24 4.64 0.00	62.50 5.00 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55
HUDSON AVE_GT_3 23810	42.99 1.61 -15.36	25.50 1.42 -0.03	24.45 1.30 0.00	23.40 1.28 0.00	24.80 1.36 0.00	37.71 2.01 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.12 4.26 0.00	57.90 3.82 -6.29	57.56 3.64 -7.87	58.37 3.60 -8.68	58.26 3.54 -9.37	56.65 3.46 -8.21	55.82 3.31 -9.48	57.82 3.95 -5.64	59.24 4.64 0.00	62.50 5.00 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55
HUDSON AVE_GT_4 23540	42.99 1.61 -15.36	25.50 1.42 -0.03	24.45 1.30 0.00	23.40 1.28 0.00	24.80 1.36 0.00	37.71 2.01 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.12 4.26 0.00	57.90 3.82 -6.29	57.56 3.64 -7.87	58.37 3.60 -8.68	58.26 3.54 -9.37	56.65 3.46 -8.21	55.82 3.31 -9.48	57.82 3.95 -5.64	59.24 4.64 0.00	62.50 5.00 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55
HUDSON AVE_GT_5 23657	42.99 1.61 -15.36	25.50 1.42 -0.03	24.45 1.30 0.00	23.40 1.28 0.00	24.80 1.36 0.00	37.71 2.01 -5.71	49.23 3.09 -0.03	54.20 3.78 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.12 4.26 0.00	57.90 3.82 -6.29	57.56 3.64 -7.87	58.37 3.60 -8.68	58.26 3.54 -9.37	56.65 3.46 -8.21	55.82 3.31 -9.48	57.82 3.95 -5.64	59.24 4.64 0.00	62.50 5.00 0.00	54.20 3.45 -4.12	51.77 3.45 -3.56	49.16 2.84 -8.49	48.13 2.39 -6.55
HUDSON_AVE_10 24168	43.05 1.67 -15.36	25.50 1.42 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.74 2.04 -5.71	49.37 3.23 -0.03	54.35 3.93 0.00	59.59 4.26 0.00	55.81 4.28 0.00	58.28 4.42 0.00	58.09 4.01 -6.29	57.74 3.82 -7.87	58.55 3.78 -8.68	58.44 3.72 -9.37	56.83 3.64 -8.21	56.00 3.49 -9.48	58.02 4.15 -5.64	59.30 4.70 0.00	62.56 5.06 0.00	54.34 3.59 -4.12	51.90 3.58 -3.56	49.27 2.95 -8.49	48.29 2.55 -6.55

HUNTLEY___63 23557	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
HUNTLEY___64 23558	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
HUNTLEY___65 23559	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
HUNTLEY___66 23560	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
HUNTLEY___67 23561	22.90 -3.12 0.00	21.43 -2.62 0.00	20.79 -2.36 0.00	19.91 -2.21 0.00	21.00 -2.44 0.00	25.85 -4.14 0.00	38.87 -7.24 0.00	34.18 -7.46 8.78	40.04 -8.08 7.21	35.43 -7.63 8.47	37.44 -7.92 8.50	39.79 -7.02 0.98	38.65 -6.91 0.49	38.64 -6.96 0.49	37.92 -6.94 0.49	37.56 -6.93 0.49	36.30 -6.63 0.10	39.92 -7.33 0.98	42.26 -8.08 4.26	43.13 -8.45 5.92	38.66 -6.99 0.98	37.91 -6.85 0.00	32.00 -5.83 0.00	33.19 -6.00 0.00
HUNTLEY___68 23562	22.90 -3.12 0.00	21.43 -2.62 0.00	20.79 -2.36 0.00	19.91 -2.21 0.00	21.00 -2.44 0.00	25.85 -4.14 0.00	38.87 -7.24 0.00	34.18 -7.46 8.78	40.04 -8.08 7.21	35.43 -7.63 8.47	37.44 -7.92 8.50	39.79 -7.02 0.98	38.65 -6.91 0.49	38.64 -6.96 0.49	37.92 -6.94 0.49	37.56 -6.93 0.49	36.30 -6.63 0.10	39.92 -7.33 0.98	42.26 -8.08 4.26	43.13 -8.45 5.92	38.66 -6.99 0.98	37.91 -6.85 0.00	32.00 -5.83 0.00	33.19 -6.00 0.00
INDECK___CORINTH 23802	27.87 1.85 0.00	25.71 1.66 0.00	24.70 1.55 0.00	23.60 1.48 0.00	25.03 1.59 0.00	32.21 2.22 0.00	49.98 3.87 0.00	54.65 4.23 0.00	60.37 5.04 0.00	56.27 4.74 0.00	58.82 4.96 0.00	51.61 3.82 0.00	49.69 3.64 0.00	49.73 3.64 0.00	49.25 3.90 0.00	48.44 3.46 0.00	46.86 3.83 0.00	52.62 4.39 0.00	60.50 5.90 0.00	63.94 6.44 0.00	51.48 4.85 0.00	49.24 4.48 0.00	41.27 3.44 0.00	42.17 2.98 0.00
INDECK___ILION 23567	26.57 0.55 0.00	24.56 0.51 0.00	23.61 0.46 0.00	22.58 0.46 0.00	23.93 0.49 0.00	30.68 0.69 0.00	47.31 1.20 0.00	51.88 1.46 0.00	57.38 2.05 0.00	53.44 1.91 0.00	55.85 1.99 0.00	49.56 1.77 0.00	47.71 1.66 0.00	47.75 1.66 0.00	46.94 1.59 0.00	46.51 1.53 0.00	44.49 1.46 0.00	49.92 1.69 0.00	56.62 2.02 0.00	59.80 2.30 0.00	48.36 1.73 0.00	46.28 1.52 0.00	38.96 1.13 0.00	40.25 1.06 0.00
INDECK___OLEAN 23982	23.47 -2.55 0.00	21.81 -2.24 0.00	21.11 -2.04 0.00	20.20 -1.92 0.00	21.38 -2.06 0.00	26.63 -3.36 0.00	40.12 -5.99 0.00	36.72 -5.65 8.05	43.85 -4.87 6.61	39.64 -4.12 7.77	41.71 -4.36 7.79	42.84 -4.06 0.89	41.64 -3.96 0.45	41.81 -3.83 0.45	41.09 -3.81 0.45	41.02 -3.51 0.45	39.54 -3.40 0.09	43.05 -4.29 0.89	46.10 -4.59 3.91	47.87 -4.20 5.43	42.06 -3.68 0.89	40.51 -4.25 0.00	33.25 -4.58 0.00	34.13 -5.06 0.00
INDECK___OSWEGO 23783	25.29 -0.73 0.00	23.40 -0.65 0.00	22.52 -0.63 0.00	21.52 -0.60 0.00	22.81 -0.63 0.00	29.12 -0.87 0.00	44.54 -1.57 0.00	48.86 -1.56 0.00	53.73 -1.60 0.00	49.98 -1.55 0.00	52.30 -1.56 0.00	46.40 -1.39 0.00	44.67 -1.38 0.00	44.66 -1.43 0.00	43.94 -1.41 0.00	43.54 -1.44 0.00	41.65 -1.38 0.00	46.73 -1.50 0.00	53.02 -1.58 0.00	56.01 -1.49 0.00	45.28 -1.35 0.00	43.37 -1.39 0.00	36.70 -1.13 0.00	38.13 -1.06 0.00
INDECK___YERKES 23781	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
INDIAN POINT_GT_1 24139	27.16 1.14 0.00	25.04 0.99 0.00	24.05 0.90 0.00	23.09 0.97 0.00	24.45 1.01 0.00	31.55 1.56 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.03 1.84 0.00
INDIAN POINT_GT_2 23659	27.16 1.14 0.00	25.04 0.99 0.00	24.05 0.90 0.00	23.09 0.97 0.00	24.45 1.01 0.00	31.55 1.56 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.03 1.84 0.00
INDIAN POINT_GT_3 24019	27.16 1.14 0.00	25.04 0.99 0.00	24.05 0.90 0.00	23.09 0.97 0.00	24.45 1.01 0.00	31.55 1.56 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.03 1.84 0.00
INDIAN POINT___2 23530	26.98 0.96 0.00	24.84 0.79 0.00	23.87 0.72 0.00	22.89 0.77 0.00	24.19 0.75 0.00	31.22 1.23 0.00	48.05 1.94 0.00	52.99 2.57 0.00	58.21 2.88 0.00	54.21 2.68 0.00	56.71 2.85 0.00	50.32 2.53 0.00	48.44 2.39 0.00	48.44 2.35 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.18 2.15 0.00	50.98 2.75 0.00	57.82 3.22 0.00	61.06 3.56 0.00	48.82 2.19 0.00	47.00 2.24 0.00	39.68 1.85 0.00	40.60 1.41 0.00
INDIAN POINT___3 23531	26.96 0.94 0.00	24.84 0.79 0.00	23.87 0.72 0.00	22.83 0.71 0.00	24.19 0.75 0.00	31.22 1.23 0.00	48.05 1.94 0.00	52.94 2.52 0.00	58.21 2.88 0.00	54.21 2.68 0.00	56.66 2.80 0.00	50.32 2.53 0.00	48.44 2.39 0.00	48.39 2.30 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.18 2.15 0.00	50.93 2.70 0.00	57.82 3.22 0.00	61.06 3.56 0.00	48.82 2.19 0.00	47.04 2.28 0.00	39.68 1.85 0.00	40.60 1.41 0.00

INDIAN PT_GT_GRP 23687	27.16 1.14 0.00	25.04 0.99 0.00	24.05 0.90 0.00	23.09 0.97 0.00	24.45 1.01 0.00	31.55 1.56 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.03 1.84 0.00
IP CORINTH___1 23988	27.87 1.85 0.00	25.71 1.66 0.00	24.70 1.55 0.00	23.60 1.48 0.00	25.03 1.59 0.00	32.21 2.22 0.00	49.98 3.87 0.00	54.65 4.23 0.00	60.37 5.04 0.00	56.27 4.74 0.00	58.82 4.96 0.00	51.61 3.82 0.00	49.69 3.64 0.00	49.73 3.64 0.00	49.25 3.90 0.00	48.44 3.46 0.00	46.86 3.83 0.00	52.62 4.39 0.00	60.50 5.90 0.00	63.94 6.44 0.00	51.48 4.85 0.00	49.24 4.48 0.00	41.27 3.44 0.00	42.17 2.98 0.00
IP___TICONDEROGA 23804	27.87 1.85 0.00	25.71 1.66 0.00	24.70 1.55 0.00	23.60 1.48 0.00	25.03 1.59 0.00	32.21 2.22 0.00	49.89 3.78 0.00	54.81 4.39 0.00	60.42 5.09 0.00	56.32 4.79 0.00	58.92 5.06 0.00	52.04 4.25 0.00	50.10 4.05 0.00	50.10 4.01 0.00	49.43 4.08 0.00	48.85 3.87 0.00	46.95 3.92 0.00	52.76 4.53 0.00	60.22 5.62 0.00	63.65 6.15 0.00	51.25 4.62 0.00	49.06 4.30 0.00	41.20 3.37 0.00	42.13 2.94 0.00
JARVIS____ 23743	26.15 0.13 0.00	24.15 0.10 0.00	23.24 0.09 0.00	22.21 0.09 0.00	23.53 0.09 0.00	30.14 0.15 0.00	46.39 0.28 0.00	50.77 0.35 0.00	56.05 0.72 0.00	52.20 0.67 0.00	54.56 0.70 0.00	48.41 0.62 0.00	46.65 0.60 0.00	46.64 0.55 0.00	45.89 0.54 0.00	45.52 0.54 0.00	43.55 0.52 0.00	48.86 0.63 0.00	55.36 0.76 0.00	58.30 0.80 0.00	47.19 0.56 0.00	45.30 0.54 0.00	38.25 0.42 0.00	39.58 0.39 0.00
JENNISON___1 23625	25.50 -0.52 0.00	23.59 -0.46 0.00	22.71 -0.44 0.00	21.70 -0.42 0.00	23.02 -0.42 0.00	29.42 -0.57 0.00	45.60 -0.51 0.00	50.02 0.00 0.40	55.51 0.50 0.32	51.72 0.57 0.38	54.07 0.59 0.38	48.28 0.53 0.04	46.44 0.41 0.02	46.48 0.41 0.02	45.69 0.36 0.02	45.36 0.40 0.02	43.42 0.39 0.00	48.53 0.34 0.04	55.01 0.60 0.19	58.32 1.09 0.27	47.06 0.47 0.04	44.94 0.18 0.00	37.64 -0.19 0.00	38.68 -0.51 0.00
JENNISON___2 23626	25.47 -0.55 0.00	23.57 -0.48 0.00	22.69 -0.46 0.00	21.68 -0.44 0.00	22.99 -0.45 0.00	29.39 -0.60 0.00	45.51 -0.60 0.00	49.92 -0.10 0.40	55.40 0.39 0.32	51.61 0.46 0.38	53.96 0.48 0.38	48.13 0.38 0.04	46.35 0.32 0.02	46.39 0.32 0.02	45.60 0.27 0.02	45.27 0.31 0.02	43.29 0.26 0.00	48.43 0.24 0.04	54.90 0.49 0.19	58.21 0.98 0.27	46.96 0.37 0.04	44.85 0.09 0.00	37.57 -0.26 0.00	38.60 -0.59 0.00
KEDC PORT_JEFF_GT2 24210	26.99 1.69 0.72	25.35 1.30 0.00	24.33 1.18 0.00	23.31 1.19 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.72 1.61 0.00	52.84 2.42 0.00	57.49 2.16 0.00	53.95 2.42 0.00	56.77 2.91 0.00	58.67 2.68 -8.20	59.12 3.27 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.13 2.88 -2.27	48.42 2.02 -3.37	49.71 1.78 0.30	57.11 2.51 0.00	93.79 3.56 -32.73	64.34 2.66 -15.05	49.50 3.72 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16
KEDC PORT_JEFF_GT3 24211	26.99 1.69 0.72	25.35 1.30 0.00	24.33 1.18 0.00	23.31 1.19 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.72 1.61 0.00	52.84 2.42 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	59.00 3.01 -8.20	59.12 3.27 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.13 2.88 -2.27	48.77 2.37 -3.37	49.71 1.78 0.30	57.17 2.57 0.00	93.79 3.56 -32.73	64.01 2.33 -15.05	49.50 3.72 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16
KEDC_GLWD_GT4 24219	26.89 1.59 0.72	25.37 1.32 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.66 1.98 0.31	48.74 2.63 0.00	53.90 3.48 0.00	59.26 3.93 0.00	55.40 3.87 0.00	58.06 4.20 0.00	59.77 3.78 -8.20	59.53 3.68 -9.80	51.93 3.60 -2.24	51.90 3.58 -2.97	50.67 3.42 -2.27	49.58 3.18 -3.37	51.02 3.09 0.30	58.42 3.82 0.00	94.66 4.43 -32.73	64.99 3.31 -15.05	49.32 3.54 -1.02	43.20 3.03 -2.34	42.54 2.19 -1.16
KEDC_GLWD_GT5 24220	26.89 1.59 0.72	25.37 1.32 0.00	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	31.66 1.98 0.31	48.74 2.63 0.00	53.90 3.48 0.00	59.26 3.93 0.00	55.40 3.87 0.00	58.06 4.20 0.00	59.77 3.78 -8.20	59.53 3.68 -9.80	51.93 3.60 -2.24	51.90 3.58 -2.97	50.67 3.42 -2.27	49.58 3.18 -3.37	51.02 3.09 0.30	58.42 3.82 0.00	94.66 4.43 -32.73	64.99 3.31 -15.05	49.32 3.54 -1.02	43.20 3.03 -2.34	42.54 2.19 -1.16
KENSICO____ 23655	27.70 1.30 -0.38	25.16 1.11 0.00	24.17 1.02 0.00	23.14 1.02 0.00	24.49 1.05 0.00	31.61 1.62 0.00	48.65 2.54 0.00	53.60 3.18 0.00	58.93 3.60 0.00	54.93 3.40 0.00	57.41 3.55 0.00	50.99 3.20 0.00	49.09 3.04 0.00	49.09 3.00 0.00	48.30 2.95 0.00	47.86 2.88 0.00	45.78 2.75 0.00	51.61 3.38 0.00	58.53 3.93 0.00	61.81 4.31 0.00	49.57 2.84 -0.10	47.71 2.86 -0.09	40.39 2.35 -0.21	41.27 1.92 -0.16
KIAC_JFK_AIRPORT 23541	43.10 1.72 -15.36	25.52 1.44 -0.03	24.47 1.32 0.00	23.43 1.31 0.00	24.80 1.36 0.00	37.77 2.07 -5.71	49.55 3.41 -0.03	54.71 4.29 0.00	59.54 4.21 0.00	55.96 4.43 0.00	58.28 4.42 0.00	58.29 4.21 -6.29	57.93 4.01 -7.87	58.73 3.96 -8.68	58.62 3.90 -9.37	57.01 3.82 -8.21	56.17 3.66 -9.48	58.21 4.34 -5.64	59.13 4.53 0.00	62.44 4.94 0.00	54.53 3.78 -4.12	51.99 3.67 -3.56	49.50 3.18 -8.49	48.52 2.78 -6.55
KINTIGH____ 23543	23.08 -2.94 0.00	21.52 -2.53 0.00	20.86 -2.29 0.00	19.93 -2.19 0.00	21.05 -2.39 0.00	26.15 -3.84 0.00	39.47 -6.64 0.00	34.36 -6.81 9.25	40.20 -7.53 7.60	35.39 -7.21 8.93	37.41 -7.49 8.96	40.12 -6.64 1.03	39.00 -6.54 0.51	38.99 -6.59 0.51	38.26 -6.58 0.51	37.86 -6.61 0.51	36.56 -6.37 0.10	40.26 -6.94 1.03	42.46 -7.64 4.50	43.21 -8.05 6.24	38.98 -6.62 1.03	38.36 -6.40 0.00	32.50 -5.33 0.00	33.70 -5.49 0.00
LEDERLE____ 23769	27.24 1.22 0.00	25.11 1.06 0.00	24.12 0.97 0.00	23.05 0.93 0.00	24.45 1.01 0.00	31.61 1.62 0.00	48.69 2.58 0.00	53.75 3.33 0.00	59.15 3.82 0.00	54.88 3.35 0.00	57.41 3.55 0.00	50.99 3.20 0.00	49.09 3.04 0.00	49.04 2.95 0.00	48.30 2.95 0.00	47.81 2.83 0.00	45.78 2.75 0.00	51.80 3.57 0.00	58.80 4.20 0.00	62.10 4.60 0.00	49.47 2.84 0.00	47.62 2.86 0.00	40.14 2.31 0.00	41.03 1.84 0.00
LINDEN COGEN____ 23786	42.97 1.59 -15.36	25.45 1.37 -0.03	24.38 1.23 0.00	23.34 1.22 0.00	24.71 1.27 0.00	37.65 1.95 -5.71	49.00 2.86 -0.03	53.75 3.33 0.00	58.98 3.65 0.00	55.14 3.61 0.00	57.63 3.77 0.00	57.47 3.39 -6.29	57.14 3.22 -7.87	57.95 3.18 -8.68	57.85 3.13 -9.37	56.25 3.06 -8.21	55.44 2.93 -9.48	57.39 3.52 -5.64	58.69 4.09 0.00	61.98 4.48 0.00	53.73 2.98 -4.12	51.36 3.04 -3.56	48.89 2.57 -8.49	47.97 2.23 -6.55
LIPA_MISC_IPP 23656	26.91 1.61 0.72	25.30 1.25 0.00	24.28 1.13 0.00	23.27 1.15 0.00	24.59 1.15 0.00	31.63 1.95 0.31	47.72 1.61 0.00	52.84 2.42 0.00	58.10 2.77 0.00	54.57 3.04 0.00	57.36 3.50 0.00	59.19 3.20 -8.20	59.17 3.32 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.17 2.92 -2.27	48.94 2.54 -3.37	50.44 2.51 0.30	57.93 3.33 0.00	94.66 4.43 -32.73	64.52 2.84 -15.05	49.54 3.76 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16

LITTLE FALLS___HYD 24013	27.06 1.04 0.00	25.01 0.96 0.00	24.05 0.90 0.00	23.00 0.88 0.00	24.40 0.96 0.00	31.34 1.35 0.00	48.42 2.31 0.00	53.24 2.82 0.00	58.93 3.60 0.00	54.88 3.35 0.00	57.36 3.50 0.00	50.85 3.06 0.00	48.95 2.90 0.00	48.95 2.86 0.00	48.12 2.77 0.00	47.68 2.70 0.00	45.61 2.58 0.00	51.12 2.89 0.00	58.09 3.49 0.00	61.41 3.91 0.00	49.66 3.03 0.00	47.40 2.64 0.00	39.80 1.97 0.00	40.99 1.80 0.00
LONG LAKE PHOENIX 24014	25.40 -0.62 0.00	23.52 -0.53 0.00	22.64 -0.51 0.00	21.63 -0.49 0.00	22.92 -0.52 0.00	29.27 -0.72 0.00	44.77 -1.34 0.00	49.16 -1.26 0.00	54.06 -1.27 0.00	50.34 -1.19 0.00	52.68 -1.18 0.00	46.74 -1.05 0.00	44.99 -1.06 0.00	44.98 -1.11 0.00	44.22 -1.13 0.00	43.86 -1.12 0.00	41.91 -1.12 0.00	47.02 -1.21 0.00	53.40 -1.20 0.00	56.41 -1.09 0.00	45.56 -1.07 0.00	43.64 -1.12 0.00	36.88 -0.95 0.00	38.29 -0.90 0.00
LOVETT___3 23632	26.64 0.62 0.00	24.58 0.53 0.00	23.61 0.46 0.00	22.56 0.44 0.00	23.93 0.49 0.00	30.86 0.87 0.00	47.40 1.29 0.00	52.29 1.87 0.00	57.43 2.10 0.00	53.49 1.96 0.00	55.91 2.05 0.00	49.65 1.86 0.00	47.80 1.75 0.00	47.80 1.71 0.00	47.03 1.68 0.00	46.60 1.62 0.00	44.58 1.55 0.00	50.30 2.07 0.00	57.11 2.51 0.00	60.26 2.76 0.00	48.17 1.54 0.00	46.42 1.66 0.00	39.15 1.32 0.00	40.09 0.90 0.00
LOVETT___4 23642	26.93 0.91 0.00	24.82 0.77 0.00	23.87 0.72 0.00	22.81 0.69 0.00	24.17 0.73 0.00	31.25 1.26 0.00	48.09 1.98 0.00	53.09 2.67 0.00	58.37 3.04 0.00	54.21 2.68 0.00	56.66 2.80 0.00	50.32 2.53 0.00	48.44 2.39 0.00	48.39 2.30 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.18 2.15 0.00	51.12 2.89 0.00	58.04 3.44 0.00	61.24 3.74 0.00	48.82 2.19 0.00	47.00 2.24 0.00	39.65 1.82 0.00	40.52 1.33 0.00
LOVETT___5 23593	26.93 0.91 0.00	24.82 0.77 0.00	23.87 0.72 0.00	22.81 0.69 0.00	24.17 0.73 0.00	31.25 1.26 0.00	48.09 1.98 0.00	53.09 2.67 0.00	58.37 3.04 0.00	54.21 2.68 0.00	56.66 2.80 0.00	50.32 2.53 0.00	48.44 2.39 0.00	48.39 2.30 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.18 2.15 0.00	51.12 2.89 0.00	58.04 3.44 0.00	61.24 3.74 0.00	48.82 2.19 0.00	47.00 2.24 0.00	39.65 1.82 0.00	40.52 1.33 0.00
LOWER RAQUET___HYD 24057	26.12 0.10 0.00	24.10 0.05 0.00	23.20 0.05 0.00	22.16 0.04 0.00	23.51 0.07 0.00	30.17 0.18 0.00	46.66 0.55 0.00	50.87 0.45 0.00	55.11 -0.22 0.00	51.22 -0.31 0.00	53.48 -0.38 0.00	47.50 -0.29 0.00	45.91 -0.14 0.00	46.27 0.18 0.00	45.80 0.45 0.00	45.43 0.43 0.00	43.46 0.43 0.00	48.57 0.34 0.00	54.76 0.16 0.00	57.50 0.00 0.00	47.19 0.56 0.00	45.07 0.31 0.00	38.02 0.19 0.00	39.46 0.27 0.00
LOWER___HUDSON 24059	27.16 1.14 0.00	25.08 1.03 0.00	24.12 0.97 0.00	23.05 0.93 0.00	24.42 0.98 0.00	31.37 1.38 0.00	48.46 2.35 0.00	53.29 2.87 0.00	58.65 3.32 0.00	54.62 3.09 0.00	57.09 3.23 0.00	50.56 2.77 0.00	48.72 2.67 0.00	48.72 2.63 0.00	47.98 2.63 0.00	47.54 2.56 0.00	45.57 2.54 0.00	51.17 2.94 0.00	58.26 3.66 0.00	61.52 4.02 0.00	49.52 2.89 0.00	47.54 2.78 0.00	39.99 2.16 0.00	41.03 1.84 0.00
MG INDUSTRY___DRP 24185	26.77 0.75 0.00	24.75 0.70 0.00	23.80 0.65 0.00	22.74 0.62 0.00	24.10 0.66 0.00	30.86 0.87 0.00	47.59 1.48 0.00	52.34 1.92 0.00	57.54 2.21 0.00	53.54 2.01 0.00	55.96 2.10 0.00	49.65 1.86 0.00	47.85 1.80 0.00	47.84 1.75 0.00	47.07 1.72 0.00	46.64 1.66 0.00	44.67 1.64 0.00	50.16 1.93 0.00	56.89 2.29 0.00	60.03 2.53 0.00	48.36 1.73 0.00	46.51 1.75 0.00	39.23 1.40 0.00	40.33 1.14 0.00
MILLIKEN___1 23584	23.18 -2.84 0.00	21.50 -2.55 0.00	20.70 -2.45 0.00	19.77 -2.35 0.00	20.96 -2.48 0.00	26.78 -3.21 0.00	41.36 -4.75 0.00	45.82 -4.44 0.16	50.61 -4.59 0.13	47.09 -4.28 0.16	49.34 -4.36 0.16	43.85 -3.92 0.02	42.17 -3.87 0.01	42.16 -3.92 0.01	41.44 -3.90 0.01	41.06 -3.91 0.01	39.24 -3.79 0.00	44.01 -4.20 0.02	49.99 -4.53 0.08	53.02 -4.37 0.11	42.83 -3.78 0.02	40.82 -3.94 0.00	34.31 -3.52 0.00	35.27 -3.92 0.00
MILLIKEN___2 23585	23.16 -2.86 0.00	21.50 -2.55 0.00	20.70 -2.45 0.00	19.77 -2.35 0.00	20.96 -2.48 0.00	26.75 -3.24 0.00	41.31 -4.80 0.00	45.77 -4.49 0.16	50.55 -4.65 0.13	47.04 -4.33 0.16	49.28 -4.42 0.16	43.80 -3.97 0.02	42.13 -3.91 0.01	42.16 -3.92 0.01	41.39 -3.95 0.01	41.01 -3.96 0.01	39.24 -3.79 0.00	43.97 -4.24 0.02	49.93 -4.59 0.08	52.96 -4.43 0.11	42.79 -3.82 0.02	40.82 -3.94 0.00	34.27 -3.56 0.00	35.27 -3.92 0.00
MILLIKEN___DIESEL 23629	23.31 -2.71 0.00	21.62 -2.43 0.00	20.81 -2.34 0.00	19.89 -2.23 0.00	21.10 -2.34 0.00	26.93 -3.06 0.00	41.59 -4.52 0.00	46.08 -4.18 0.16	50.83 -4.37 0.13	47.35 -4.02 0.16	49.55 -4.15 0.16	44.09 -3.68 0.02	42.40 -3.64 0.01	42.39 -3.69 0.01	41.67 -3.67 0.01	41.28 -3.69 0.01	39.46 -3.57 0.00	44.26 -3.95 0.02	50.26 -4.26 0.08	53.31 -4.08 0.11	43.07 -3.54 0.02	41.04 -3.72 0.00	34.46 -3.37 0.00	35.47 -3.72 0.00
MODEL_CITY_ENERGY 24167	23.05 -2.97 0.00	21.57 -2.48 0.00	20.93 -2.22 0.00	20.02 -2.10 0.00	21.12 -2.32 0.00	26.03 -3.96 0.00	39.10 -7.01 0.00	34.33 -7.21 8.88	40.12 -7.91 7.30	35.43 -7.52 8.58	37.44 -7.81 8.61	39.87 -6.93 0.99	38.74 -6.82 0.49	38.69 -6.91 0.49	38.01 -6.85 0.49	37.61 -6.88 0.49	36.30 -6.63 0.10	40.01 -7.23 0.99	42.25 -8.03 4.32	43.05 -8.45 6.00	38.69 -6.95 0.99	38.05 -6.71 0.00	32.16 -5.67 0.00	33.39 -5.80 0.00
MOHAWK_PAPER___DRP 24187	27.14 1.12 0.00	25.06 1.01 0.00	24.10 0.95 0.00	23.03 0.91 0.00	24.40 0.96 0.00	31.34 1.35 0.00	48.42 2.31 0.00	53.29 2.87 0.00	58.71 3.38 0.00	54.62 3.09 0.00	57.15 3.29 0.00	50.66 2.87 0.00	48.77 2.72 0.00	48.81 2.72 0.00	48.03 2.68 0.00	47.59 2.61 0.00	45.57 2.54 0.00	51.17 2.94 0.00	58.20 3.60 0.00	61.41 3.91 0.00	49.47 2.84 0.00	47.45 2.69 0.00	39.95 2.12 0.00	40.99 1.80 0.00
MONGAUP___HYD 23641	27.03 1.01 0.00	24.89 0.84 0.00	23.91 0.76 0.00	22.85 0.73 0.00	24.19 0.75 0.00	31.55 1.56 0.00	48.92 2.81 0.00	54.20 3.78 0.00	59.76 4.43 0.00	54.73 3.20 0.00	57.25 3.39 0.00	50.85 3.06 0.00	48.91 2.86 0.00	48.90 2.81 0.00	48.12 2.77 0.00	47.72 2.74 0.00	45.65 2.62 0.00	52.28 4.05 0.00	59.40 4.80 0.00	62.73 5.23 0.00	49.47 2.84 0.00	47.49 2.73 0.00	39.91 2.08 0.00	40.76 1.57 0.00
MONTAUK___DIESEL 23721	27.62 2.32 0.72	25.90 1.85 0.00	24.86 1.71 0.00	23.80 1.68 0.00	25.17 1.73 0.00	32.44 2.76 0.31	49.48 3.37 0.00	55.06 4.64 0.00	60.81 5.48 0.00	57.20 5.67 0.00	60.22 6.36 0.00	61.72 5.73 -8.20	61.61 5.76 -9.80	53.95 5.62 -2.24	53.94 5.62 -2.97	52.51 5.26 -2.27	51.18 4.78 -3.37	52.99 5.06 0.30	61.04 6.44 0.00	98.11 7.88 -32.73	67.23 5.55 -15.05	51.82 6.04 -1.02	45.05 4.88 -2.34	43.56 3.21 -1.16
N SALMON___HYD 24042	25.99 -0.03 0.00	24.00 -0.05 0.00	23.10 -0.05 0.00	22.08 -0.04 0.00	23.42 -0.02 0.00	30.02 0.03 0.00	46.34 0.23 0.00	50.42 0.00 0.00	55.00 -0.33 0.00	51.27 -0.26 0.00	53.54 -0.32 0.00	47.50 -0.29 0.00	45.87 -0.18 0.00	46.04 -0.05 0.00	45.40 0.05 0.00	45.07 0.09 0.00	43.12 0.09 0.00	48.18 -0.05 0.00	54.27 -0.33 0.00	56.93 -0.57 0.00	46.72 0.09 0.00	44.67 -0.09 0.00	37.72 -0.11 0.00	39.23 0.04 0.00

N.E._GEN_SANDY PD 24062	27.01 0.99 0.00	24.92 0.87 0.00	23.96 0.81 0.00	22.89 0.77 0.00	24.24 0.80 0.00	31.16 1.17 0.00	48.05 1.94 0.00	52.84 2.42 0.00	58.10 2.77 0.00	54.11 2.58 0.00	56.55 2.69 0.00	50.18 2.39 0.00	48.31 2.26 0.00	48.30 2.21 0.00	47.53 2.18 0.00	47.09 2.11 0.00	45.10 2.07 0.00	50.74 2.51 0.00	57.60 3.00 0.00	60.83 3.33 0.00	48.91 2.28 0.00	47.04 2.28 0.00	39.65 1.82 0.00	40.68 1.49 0.00
NARROWS_GT1_1 24228	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_2 24229	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_3 24230	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_4 24231	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_5 24232	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_6 24233	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_7 24234	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_8 24235	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT1_GRP 23726	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_1 24236	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_2 24237	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_3 24238	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_4 24239	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_5 24240	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_6 24241	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47

NARROWS_GT2_7 24242	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_8 24243	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NARROWS_GT2_GRP 23741	44.94 1.40 -17.52	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.47 1.77 -5.71	49.14 3.00 -0.03	54.35 3.93 0.00	59.48 4.15 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.97 2.31 -7.47
NEG CAPITAL___MECHNVIL 23645	27.45 1.43 0.00	25.32 1.27 0.00	24.35 1.20 0.00	23.27 1.15 0.00	24.66 1.22 0.00	31.70 1.71 0.00	49.06 2.95 0.00	54.00 3.58 0.00	59.48 4.15 0.00	55.40 3.87 0.00	57.90 4.04 0.00	51.23 3.44 0.00	49.32 3.27 0.00	49.36 3.27 0.00	48.62 3.27 0.00	48.13 3.15 0.00	46.17 3.14 0.00	51.90 3.67 0.00	59.19 4.59 0.00	62.50 5.00 0.00	50.31 3.68 0.00	48.21 3.45 0.00	40.52 2.69 0.00	41.50 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.33 -1.69 0.00	22.58 -1.47 0.00	21.78 -1.37 0.00	20.84 -1.28 0.00	22.03 -1.41 0.00	27.80 -2.19 0.00	42.37 -3.74 0.00	47.25 -3.63 -0.46	51.76 -3.93 -0.36	48.14 -3.81 -0.42	50.35 -3.93 -0.42	44.40 -3.44 -0.05	42.62 -3.45 -0.02	42.61 -3.50 -0.02	41.88 -3.49 -0.02	41.45 -3.55 -0.02	39.67 -3.36 0.00	44.61 -3.67 -0.05	50.88 -3.93 -0.21	53.77 -4.02 -0.29	43.32 -3.36 -0.05	41.36 -3.40 0.00	34.92 -2.91 0.00	36.13 -3.06 0.00
NEG CENTRAL___DRP 24199	24.43 -1.59 0.00	22.65 -1.40 0.00	21.85 -1.30 0.00	20.90 -1.22 0.00	22.15 -1.29 0.00	28.07 -1.92 0.00	43.11 -3.00 0.00	47.66 -2.87 -0.11	52.54 -2.88 -0.09	48.96 -2.68 -0.11	51.17 -2.80 -0.11	45.32 -2.48 -0.01	43.57 -2.49 -0.01	43.61 -2.49 -0.01	42.87 -2.49 -0.01	42.52 -2.47 -0.01	40.62 -2.41 0.00	45.54 -2.70 -0.01	51.81 -2.84 -0.05	54.88 -2.70 -0.08	44.22 -2.42 -0.01	42.25 -2.51 0.00	35.56 -2.27 0.00	36.72 -2.47 0.00
NEG CENTRAL___INDECK 23768	23.91 -2.11 0.00	22.17 -1.88 0.00	21.41 -1.74 0.00	20.46 -1.66 0.00	21.66 -1.78 0.00	27.29 -2.70 0.00	41.41 -4.70 0.00	46.44 -4.23 -0.25	51.39 -4.15 -0.21	47.85 -3.92 -0.24	50.07 -4.04 -0.25	44.19 -3.63 -0.03	42.42 -3.64 -0.01	42.46 -3.64 -0.01	41.69 -3.67 -0.01	41.35 -3.64 -0.01	39.54 -3.49 0.00	44.31 -3.95 -0.03	50.57 -4.15 -0.12	53.59 -4.08 -0.17	43.12 -3.54 -0.03	41.04 -3.72 0.00	34.27 -3.56 0.00	35.23 -3.96 0.00
NEG CENTRAL___SENECA 23627	24.04 -1.98 0.00	22.29 -1.76 0.00	21.55 -1.60 0.00	20.62 -1.50 0.00	21.82 -1.62 0.00	27.59 -2.40 0.00	42.42 -3.69 0.00	47.07 -3.48 -0.13	51.95 -3.49 -0.11	48.41 -3.25 -0.13	50.60 -3.39 -0.13	44.79 -3.01 -0.01	43.02 -3.04 -0.01	43.06 -3.04 -0.01	42.32 -3.04 -0.01	42.02 -2.97 -0.01	40.15 -2.88 0.00	45.01 -3.23 -0.01	51.22 -3.44 -0.06	54.31 -3.28 -0.09	43.70 -2.94 -0.01	41.67 -3.09 0.00	34.99 -2.84 0.00	36.09 -3.10 0.00
NEG CENTRAL___STATE_STREET 24147	24.46 -1.56 0.00	22.68 -1.37 0.00	21.85 -1.30 0.00	20.88 -1.24 0.00	22.13 -1.31 0.00	28.19 -1.80 0.00	43.34 -2.77 0.00	47.95 -2.47 0.00	52.84 -2.49 0.00	49.21 -2.32 0.00	51.49 -2.37 0.00	45.69 -2.10 0.00	43.93 -2.12 0.00	43.92 -2.17 0.00	43.17 -2.18 0.00	42.78 -2.20 0.00	40.92 -2.11 0.00	45.87 -2.36 0.00	52.14 -2.46 0.00	55.26 -2.24 0.00	44.58 -2.05 0.00	42.57 -2.19 0.00	35.83 -2.00 0.00	36.96 -2.23 0.00
NEG MILLWOOD___DRP 24198	27.35 1.33 0.00	25.18 1.13 0.00	24.19 1.04 0.00	23.14 1.02 0.00	24.52 1.08 0.00	31.67 1.68 0.00	48.74 2.63 0.00	53.80 3.38 0.00	59.15 3.82 0.00	55.03 3.50 0.00	57.58 3.72 0.00	51.09 3.30 0.00	49.14 3.09 0.00	49.04 2.95 0.00	48.30 2.95 0.00	47.86 2.88 0.00	45.78 2.75 0.00	51.70 3.47 0.00	58.69 4.09 0.00	61.98 4.48 0.00	49.52 2.89 0.00	47.67 2.91 0.00	40.21 2.38 0.00	41.23 2.04 0.00
NEG NORTH_FLCN_SEA 23793	25.68 -0.34 0.00	23.69 -0.36 0.00	22.83 -0.32 0.00	21.81 -0.31 0.00	23.11 -0.33 0.00	29.66 -0.33 0.00	45.79 -0.32 0.00	49.92 -0.50 0.00	54.56 -0.77 0.00	50.86 -0.67 0.00	53.11 -0.75 0.00	47.12 -0.67 0.00	45.50 -0.55 0.00	45.58 -0.51 0.00	44.90 -0.45 0.00	44.53 -0.45 0.00	42.60 -0.43 0.00	47.65 -0.58 0.00	53.78 -0.82 0.00	56.41 -1.09 0.00	46.16 -0.47 0.00	44.22 -0.54 0.00	37.34 -0.49 0.00	38.76 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	25.89 -0.13 0.00	23.91 -0.14 0.00	23.01 -0.14 0.00	21.99 -0.13 0.00	23.32 -0.12 0.00	29.90 -0.09 0.00	46.11 0.00 0.00	50.12 -0.30 0.00	54.78 -0.55 0.00	51.12 -0.41 0.00	53.38 -0.48 0.00	47.36 -0.43 0.00	45.73 -0.32 0.00	45.86 -0.23 0.00	45.12 -0.23 0.00	44.80 -0.18 0.00	42.86 -0.17 0.00	47.89 -0.34 0.00	53.94 -0.66 0.00	56.58 -0.92 0.00	46.40 -0.23 0.00	44.40 -0.36 0.00	37.53 -0.30 0.00	39.03 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	25.86 -0.16 0.00	23.86 -0.19 0.00	22.99 -0.16 0.00	21.97 -0.15 0.00	23.28 -0.16 0.00	29.87 -0.12 0.00	46.06 -0.05 0.00	50.22 -0.20 0.00	54.94 -0.39 0.00	51.22 -0.31 0.00	53.54 -0.32 0.00	47.46 -0.33 0.00	45.82 -0.23 0.00	45.95 -0.14 0.00	45.21 -0.14 0.00	44.85 -0.13 0.00	42.94 -0.09 0.00	48.04 -0.19 0.00	54.16 -0.44 0.00	56.87 -0.63 0.00	46.54 -0.09 0.00	44.54 -0.22 0.00	37.60 -0.23 0.00	38.99 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	25.86 -0.16 0.00	23.86 -0.19 0.00	22.99 -0.16 0.00	21.97 -0.15 0.00	23.28 -0.16 0.00	29.87 -0.12 0.00	46.06 -0.05 0.00	50.22 -0.20 0.00	54.94 -0.39 0.00	51.22 -0.31 0.00	53.54 -0.32 0.00	47.46 -0.33 0.00	45.82 -0.23 0.00	45.95 -0.14 0.00	45.21 -0.14 0.00	44.85 -0.13 0.00	42.94 -0.09 0.00	48.04 -0.19 0.00	54.16 -0.44 0.00	56.87 -0.63 0.00	46.54 -0.09 0.00	44.54 -0.22 0.00	37.60 -0.23 0.00	38.99 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	25.86 -0.16 0.00	23.86 -0.19 0.00	22.99 -0.16 0.00	21.97 -0.15 0.00	23.28 -0.16 0.00	29.87 -0.12 0.00	46.06 -0.05 0.00	50.22 -0.20 0.00	54.94 -0.39 0.00	51.22 -0.31 0.00	53.54 -0.32 0.00	47.46 -0.33 0.00	45.82 -0.23 0.00	45.95 -0.14 0.00	45.21 -0.14 0.00	44.85 -0.13 0.00	42.94 -0.09 0.00	48.04 -0.19 0.00	54.16 -0.44 0.00	56.87 -0.63 0.00	46.54 -0.09 0.00	44.54 -0.22 0.00	37.60 -0.23 0.00	38.99 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	22.98 -3.04 0.00	21.50 -2.55 0.00	20.86 -2.29 0.00	19.95 -2.17 0.00	21.05 -2.39 0.00	25.94 -4.05 0.00	38.96 -7.15 0.00	34.15 -7.31 8.96	40.00 -7.97 7.36	35.35 -7.52 8.66	37.36 -7.81 8.69	39.81 -6.98 1.00	38.69 -6.86 0.50	38.63 -6.96 0.50	37.96 -6.89 0.50	37.60 -6.88 0.50	36.30 -6.63 0.10	39.95 -7.28 1.00	42.16 -8.08 4.36	43.00 -8.45 6.05	38.68 -6.95 1.00	38.00 -6.76 0.00	32.08 -5.75 0.00	33.27 -5.92 0.00

NEG_WEST___LANCASTR 23811	22.61 -3.41 0.00	21.04 -3.01 0.00	20.35 -2.80 0.00	19.47 -2.65 0.00	20.60 -2.84 0.00	25.61 -4.38 0.00	38.46 -7.65 0.00	34.94 -7.61 7.87	41.45 -7.41 6.47	37.23 -6.70 7.60	39.12 -7.11 7.63	40.56 -6.36 0.87	39.35 -6.26 0.44	39.47 -6.18 0.44	38.83 -6.08 0.44	38.74 -5.80 0.44	37.35 -5.59 0.09	40.75 -6.61 0.87	43.56 -7.21 3.83	45.18 -7.01 5.31	39.70 -6.06 0.87	38.40 -6.36 0.00	31.82 -6.01 0.00	32.76 -6.43 0.00
NEG_PENN_ALLEGHNY 23528	24.93 -1.09 0.00	23.06 -0.99 0.00	22.20 -0.95 0.00	21.24 -0.88 0.00	22.50 -0.94 0.00	28.67 -1.32 0.00	44.40 -1.71 0.00	48.27 -1.51 0.64	53.65 -1.16 0.52	49.88 -1.03 0.62	52.16 -1.08 0.62	46.72 -1.00 0.07	44.95 -1.06 0.04	45.04 -1.01 0.04	44.31 -1.00 0.04	44.09 -0.85 0.04	42.20 -0.82 0.01	47.05 -1.11 0.07	53.25 -1.04 0.31	56.38 -0.69 0.43	45.63 -0.93 0.07	43.64 -1.12 0.00	36.58 -1.25 0.00	37.70 -1.49 0.00
NEG___GEN_MONROE 24207	24.51 -1.51 0.00	22.78 -1.27 0.00	22.02 -1.13 0.00	21.04 -1.08 0.00	22.27 -1.17 0.00	27.89 -2.10 0.00	42.37 -3.74 0.00	47.87 -3.23 -0.68	52.52 -3.38 -0.57	48.85 -3.35 -0.67	51.08 -3.45 -0.67	44.81 -3.06 -0.08	43.00 -3.09 -0.04	43.00 -3.13 -0.04	42.22 -3.17 -0.04	41.78 -3.24 -0.04	39.90 -3.14 -0.01	44.93 -3.38 -0.08	51.38 -3.55 -0.33	54.34 -3.62 -0.46	43.68 -3.03 -0.08	41.58 -3.18 0.00	34.96 -2.87 0.00	36.09 -3.10 0.00
NEPA___ENERGY 23901	22.01 -4.01 0.00	20.37 -3.68 0.00	19.68 -3.47 0.00	18.82 -3.30 0.00	19.97 -3.47 0.00	25.01 -4.98 0.00	37.67 -8.44 0.00	35.39 -8.27 6.76	42.25 -7.53 5.55	38.35 -6.65 6.53	40.20 -7.11 6.55	40.64 -6.40 0.75	39.36 -6.31 0.38	39.63 -6.08 0.38	39.03 -5.94 0.38	39.20 -5.40 0.38	37.74 -5.21 0.08	40.87 -6.61 0.75	44.17 -7.15 3.28	46.56 -6.38 4.56	40.00 -5.88 0.75	38.27 -6.49 0.00	31.29 -6.54 0.00	32.06 -7.13 0.00
NEVERSINK___HYD 23608	26.77 0.75 0.00	24.70 0.65 0.00	23.73 0.58 0.00	22.67 0.55 0.00	24.03 0.59 0.00	31.01 1.02 0.00	47.91 1.80 0.00	52.84 2.42 0.00	58.21 2.88 0.00	53.75 2.22 0.00	56.23 2.37 0.00	49.89 2.10 0.00	48.03 1.98 0.00	48.03 1.94 0.00	47.30 1.95 0.00	46.87 1.89 0.00	44.84 1.81 0.00	50.83 2.60 0.00	57.71 3.11 0.00	60.89 3.39 0.00	48.59 1.96 0.00	46.68 1.92 0.00	39.31 1.48 0.00	40.29 1.10 0.00
NIAGARA____ 23760	23.00 -3.02 0.00	21.52 -2.53 0.00	20.88 -2.27 0.00	20.00 -2.12 0.00	21.07 -2.37 0.00	25.94 -4.05 0.00	38.96 -7.15 0.00	34.00 -7.46 8.96	39.73 -8.24 7.36	35.00 -7.88 8.65	36.99 -8.19 8.68	39.53 -7.26 1.00	38.41 -7.14 0.50	38.35 -7.24 0.50	37.64 -7.21 0.50	37.24 -7.24 0.50	36.00 -6.93 0.10	39.66 -7.57 1.00	41.90 -8.35 4.35	42.66 -8.80 6.04	38.36 -7.27 1.00	37.78 -6.98 0.00	32.00 -5.83 0.00	33.31 -5.88 0.00
NINE_MILE_1 23575	25.03 -0.99 0.00	23.18 -0.87 0.00	22.32 -0.83 0.00	21.32 -0.80 0.00	22.60 -0.84 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.25 -2.17 0.00	53.01 -2.32 0.00	49.31 -2.22 0.00	51.60 -2.26 0.00	45.78 -2.01 0.00	44.07 -1.98 0.00	44.06 -2.03 0.00	43.35 -2.00 0.00	42.96 -2.02 0.00	41.09 -1.94 0.00	46.11 -2.12 0.00	52.31 -2.29 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.79 -1.97 0.00	36.24 -1.59 0.00	37.70 -1.49 0.00
NINE_MILE_2 23744	25.01 -1.01 0.00	23.14 -0.91 0.00	22.29 -0.86 0.00	21.30 -0.82 0.00	22.57 -0.87 0.00	28.76 -1.23 0.00	43.94 -2.17 0.00	48.15 -2.27 0.00	52.90 -2.43 0.00	49.26 -2.27 0.00	51.49 -2.37 0.00	45.69 -2.10 0.00	43.98 -2.07 0.00	44.02 -2.07 0.00	43.26 -2.09 0.00	42.87 -2.11 0.00	41.01 -2.02 0.00	46.01 -2.22 0.00	52.20 -2.40 0.00	55.09 -2.41 0.00	44.53 -2.10 0.00	42.70 -2.06 0.00	36.17 -1.66 0.00	37.66 -1.53 0.00
NM_CAPITAL___DRP 24208	27.01 0.99 0.00	24.96 0.91 0.00	23.98 0.83 0.00	22.92 0.80 0.00	24.28 0.84 0.00	31.19 1.20 0.00	48.09 1.98 0.00	52.94 2.52 0.00	58.26 2.93 0.00	54.26 2.73 0.00	56.71 2.85 0.00	50.27 2.48 0.00	48.44 2.39 0.00	48.44 2.35 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.22 2.19 0.00	50.79 2.56 0.00	57.71 3.11 0.00	60.95 3.45 0.00	49.05 2.42 0.00	47.13 2.37 0.00	39.72 1.89 0.00	40.76 1.57 0.00
NM_CENTRAL___DRP 24181	25.34 -0.68 0.00	23.47 -0.58 0.00	22.59 -0.56 0.00	21.59 -0.53 0.00	22.88 -0.56 0.00	29.18 -0.81 0.00	44.68 -1.43 0.00	49.11 -1.31 0.00	54.00 -1.33 0.00	50.29 -1.24 0.00	52.62 -1.24 0.00	46.69 -1.10 0.00	44.90 -1.15 0.00	44.94 -1.15 0.00	44.17 -1.18 0.00	43.77 -1.21 0.00	41.87 -1.16 0.00	46.98 -1.25 0.00	53.34 -1.26 0.00	56.35 -1.15 0.00	45.51 -1.12 0.00	43.60 -1.16 0.00	36.85 -0.98 0.00	38.21 -0.98 0.00
NM_FRONTIER___DRP 24179	23.11 -2.91 0.00	21.62 -2.43 0.00	20.97 -2.18 0.00	20.08 -2.04 0.00	21.19 -2.25 0.00	26.06 -3.93 0.00	39.10 -7.01 0.00	34.26 -7.26 8.90	39.94 -8.08 7.31	35.26 -7.68 8.59	37.32 -7.92 8.62	39.73 -7.07 0.99	38.61 -6.95 0.49	38.59 -7.01 0.49	37.88 -6.98 0.49	37.43 -7.06 0.49	36.17 -6.76 0.10	39.86 -7.38 0.99	42.15 -8.13 4.32	42.88 -8.62 6.00	38.55 -7.09 0.99	37.96 -6.80 0.00	32.16 -5.67 0.00	33.43 -5.76 0.00
NM_ST_REGIS___HYD 24053	26.12 0.10 0.00	24.10 0.05 0.00	23.20 0.05 0.00	22.19 0.07 0.00	23.51 0.07 0.00	30.17 0.18 0.00	46.66 0.55 0.00	50.82 0.40 0.00	55.11 -0.22 0.00	51.32 -0.21 0.00	53.59 -0.27 0.00	47.55 -0.24 0.00	45.96 -0.09 0.00	46.27 0.18 0.00	45.76 0.41 0.00	45.43 0.45 0.00	43.46 0.43 0.00	48.57 0.34 0.00	54.71 0.11 0.00	57.44 -0.06 0.00	47.14 0.51 0.00	45.03 0.27 0.00	37.98 0.15 0.00	39.46 0.27 0.00
NORTHPORT___1 23551	26.78 1.48 0.72	25.18 1.13 0.00	24.17 1.02 0.00	23.16 1.04 0.00	24.47 1.03 0.00	31.48 1.80 0.31	47.12 1.01 0.00	51.93 1.51 0.00	53.54 1.72 0.00	56.28 2.01 0.00	58.24 2.25 -8.20	58.15 2.30 -9.80	50.50 2.17 -2.24	50.54 2.22 -2.97	49.18 1.93 -2.27	48.04 1.64 -3.37	49.62 1.69 0.30	56.89 2.29 0.00	93.39 3.16 -32.73	63.55 1.87 -15.05	48.87 3.09 -1.02	43.35 3.18 -2.34	42.15 1.80 -1.16	
NORTHPORT___2 23552	26.78 1.48 0.72	25.18 1.13 0.00	24.17 1.02 0.00	23.16 1.04 0.00	24.47 1.03 0.00	31.48 1.80 0.31	47.12 1.01 0.00	51.98 1.56 0.00	53.54 1.77 0.00	56.28 2.01 0.00	58.24 2.25 -8.20	58.20 2.35 -9.80	50.54 2.21 -2.24	50.54 2.22 -2.97	49.23 1.98 -2.27	48.08 1.68 -3.37	49.62 1.69 0.30	56.89 2.29 0.00	93.45 3.22 -32.73	63.55 1.87 -15.05	48.78 3.00 -1.02	43.27 3.10 -2.34	42.04 1.69 -1.16	
NORTHPORT___3 23553	26.94 1.64 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.64 1.20 0.00	31.63 1.95 0.31	47.86 1.75 0.00	52.08 1.66 0.00	57.21 1.88 0.00	53.64 2.11 0.00	56.34 2.48 0.00	58.28 2.29 -8.20	58.24 2.39 -9.80	50.63 2.30 -2.24	50.63 2.31 -2.97	49.32 2.07 -2.27	48.16 1.76 -3.37	49.91 1.98 0.30	57.60 3.00 0.00	94.14 3.91 -32.73	64.10 2.42 -15.05	48.96 3.18 -1.02	43.42 3.25 -2.34	42.23 1.88 -1.16
NORTHPORT___4 23650	26.91 1.61 0.72	25.30 1.25 0.00	24.28 1.13 0.00	23.27 1.15 0.00	24.61 1.17 0.00	31.60 1.92 0.31	47.77 1.66 0.00	51.93 1.51 0.00	57.05 1.72 0.00	53.49 1.96 0.00	56.12 2.26 0.00	58.09 2.10 -8.20	58.06 2.21 -9.80	50.50 2.17 -2.24	50.50 2.18 -2.97	49.18 1.93 -2.27	47.99 1.59 -3.37	49.71 1.78 0.30	57.33 2.73 0.00	93.85 3.62 -32.73	63.92 2.24 -15.05	48.78 3.00 -1.02	43.39 3.22 -2.34	42.15 1.80 -1.16

NORTHPORT___IC 23718	26.81 1.51 0.72	25.20 1.15 0.00	24.19 1.04 0.00	23.18 1.06 0.00	24.49 1.05 0.00	31.51 1.83 0.31	47.31 1.20 0.00	52.13 1.71 0.00	57.27 1.94 0.00	53.75 2.22 0.00	56.45 2.59 0.00	58.38 2.39 -8.20	58.34 2.49 -9.80	50.68 2.35 -2.24	50.68 2.36 -2.97	49.36 2.11 -2.27	48.21 1.81 -3.37	49.81 1.88 0.30	57.11 2.51 0.00	93.68 3.45 -32.73	63.73 2.05 -15.05	48.96 3.18 -1.02	43.35 3.18 -2.34	42.15 1.80 -1.16
NSINS_S_GLNS_FALLS 23858	27.79 1.77 0.00	25.64 1.59 0.00	24.65 1.50 0.00	23.56 1.44 0.00	24.96 1.52 0.00	32.12 2.13 0.00	49.85 3.74 0.00	54.60 4.18 0.00	60.25 4.92 0.00	56.17 4.64 0.00	58.71 4.85 0.00	51.61 3.82 0.00	49.69 3.64 0.00	49.69 3.60 0.00	49.16 3.81 0.00	48.44 3.46 0.00	46.77 3.74 0.00	52.57 4.34 0.00	60.33 5.73 0.00	63.71 6.21 0.00	51.29 4.66 0.00	49.10 4.34 0.00	41.16 3.33 0.00	42.05 2.86 0.00
NUCOR_STEEL___DRP 24197	24.46 -1.56 0.00	22.68 -1.37 0.00	21.85 -1.30 0.00	20.88 -1.24 0.00	22.13 -1.31 0.00	28.19 -1.80 0.00	43.34 -2.77 0.00	47.95 -2.47 0.00	52.84 -2.49 0.00	49.21 -2.32 0.00	51.49 -2.37 0.00	45.69 -2.10 0.00	43.93 -2.12 0.00	43.92 -2.17 0.00	43.17 -2.18 0.00	42.78 -2.20 0.00	40.92 -2.11 0.00	45.87 -2.36 0.00	52.14 -2.46 0.00	55.26 -2.24 0.00	44.58 -2.05 0.00	42.57 -2.19 0.00	35.83 -2.00 0.00	36.96 -2.23 0.00
NYISO_LBMP_REFERENCE 24008	26.02 0.00 0.00	24.05 0.00 0.00	23.15 0.00 0.00	22.12 0.00 0.00	23.44 0.00 0.00	29.99 0.00 0.00	46.11 0.00 0.00	50.42 0.00 0.00	55.33 0.00 0.00	51.53 0.00 0.00	53.86 0.00 0.00	47.79 0.00 0.00	46.05 0.00 0.00	46.09 0.00 0.00	45.35 0.00 0.00	44.98 0.00 0.00	43.03 0.00 0.00	48.23 0.00 0.00	54.60 0.00 0.00	57.50 0.00 0.00	46.63 0.00 0.00	44.76 0.00 0.00	37.83 0.00 0.00	39.19 0.00 0.00
NYPA_BRENTWD____GT 24164	27.02 1.72 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.75 2.07 0.31	47.77 1.66 0.00	52.84 2.42 0.00	57.93 2.60 0.00	54.36 2.83 0.00	57.15 3.29 0.00	59.00 3.01 -8.20	58.94 3.09 -9.80	51.28 2.95 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.77 2.37 -3.37	50.29 2.36 0.30	57.77 3.17 0.00	94.43 4.20 -32.73	64.34 2.66 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.47 2.12 -1.16
NYPA_GOWANUS____GT5 24156	44.92 1.38 -17.52	25.26 1.18 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.44 1.74 -5.71	49.09 2.95 -0.03	54.30 3.88 0.00	59.42 4.09 0.00	55.55 4.02 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.63 3.59 -8.99	59.55 3.55 -9.91	59.54 3.49 -10.70	57.77 3.42 -9.37	57.13 3.27 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.62 5.12 0.00	54.73 3.40 -4.70	52.23 3.40 -4.07	50.28 2.76 -9.69	48.93 2.27 -7.47
NYPA_GOWANUS____GT6 24157	44.92 1.38 -17.52	25.26 1.18 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.44 1.74 -5.71	49.09 2.95 -0.03	54.30 3.88 0.00	59.42 4.09 0.00	55.55 4.02 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.63 3.59 -8.99	59.55 3.55 -9.91	59.54 3.49 -10.70	57.77 3.42 -9.37	57.13 3.27 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.62 5.12 0.00	54.73 3.40 -4.70	52.23 3.40 -4.07	50.28 2.76 -9.69	48.93 2.27 -7.47
NYPA_HARLEM_RVR__GT1 24160	42.82 1.56 -15.24	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.70 1.95 -5.76	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.45 4.02 -3.90	59.57 4.20 -1.51	59.46 3.73 -7.94	59.45 3.50 -9.90	59.46 3.46 -9.91	59.45 3.40 -10.70	59.45 3.33 -11.14	59.47 3.18 -13.26	59.46 3.86 -7.37	59.60 4.75 -0.25	62.62 5.12 0.00	59.37 3.40 -9.34	59.42 3.45 -11.21	49.12 2.80 -8.49	49.01 2.35 -7.47
NYPA_HARLEM_RVR__GT2 24161	42.82 1.56 -15.24	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.70 1.95 -5.76	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.45 4.02 -3.90	59.57 4.20 -1.51	59.46 3.73 -7.94	59.45 3.50 -9.90	59.46 3.46 -9.91	59.45 3.40 -10.70	59.45 3.33 -11.14	59.47 3.18 -13.26	59.46 3.86 -7.37	59.60 4.75 -0.25	62.62 5.12 0.00	59.37 3.40 -9.34	59.42 3.45 -11.21	49.12 2.80 -8.49	49.01 2.35 -7.47
NYPA_KENT____GT 24152	45.00 1.46 -17.52	25.35 1.27 -0.03	24.54 1.39 0.00	23.49 1.37 0.00	24.87 1.43 0.00	37.97 1.86 -6.12	49.14 3.00 -0.03	54.30 3.88 0.00	59.42 4.09 0.00	55.55 4.02 0.00	58.12 4.26 0.00	58.75 3.78 -7.18	58.63 3.59 -8.99	59.50 3.50 -9.91	59.54 3.49 -10.70	57.77 3.42 -9.37	57.13 3.27 -10.83	58.58 3.91 -6.44	59.35 4.75 0.00	62.62 5.12 0.00	54.73 3.40 -4.70	52.28 3.45 -4.07	50.32 2.80 -9.69	48.97 2.31 -7.47
NYPA_POUCH1____GT 24155	44.86 1.38 -17.46	25.28 1.20 -0.03	24.56 1.41 0.00	23.51 1.39 0.00	24.89 1.45 0.00	37.44 1.74 -5.71	49.09 2.95 -0.03	54.30 3.88 0.00	59.42 4.09 0.00	55.60 4.07 0.00	58.17 4.31 0.00	58.79 3.82 -7.18	58.68 3.64 -8.99	59.55 3.55 -9.91	59.59 3.54 -10.70	57.81 3.46 -9.37	57.17 3.31 -10.83	58.62 3.95 -6.44	59.40 4.80 0.00	62.67 5.17 0.00	54.78 3.45 -4.70	52.28 3.45 -4.07	50.28 2.76 -9.69	48.93 2.27 -7.47
NYPA_VERNON____GT2 24162	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.14 3.00 -0.03	54.25 3.83 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.46 3.46 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.53 3.86 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
NYPA_VERNON____GT3 24163	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.14 3.00 -0.03	54.25 3.83 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.46 3.46 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.53 3.86 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
NYPA___HOLTSVILL 23794	26.89 1.59 0.72	25.25 1.20 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.54 1.10 0.00	31.60 1.92 0.31	47.63 1.52 0.00	52.69 2.27 0.00	57.88 2.55 0.00	54.31 2.78 0.00	57.09 3.23 0.00	58.95 2.96 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.72 2.32 -3.37	50.24 2.31 0.30	57.66 3.06 0.00	94.31 4.08 -32.73	64.29 2.61 -15.05	49.36 3.58 -1.02	43.50 3.33 -2.34	42.23 1.88 -1.16
NYPA___HELLGATE_GT1 24158	43.06 1.56 -15.48	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.61 1.95 -5.67	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.39 4.02 -3.84	59.60 4.20 -1.54	59.47 3.73 -7.95	59.47 3.50 -9.92	59.46 3.46 -9.91	59.45 3.40 -10.70	59.47 3.33 -11.16	59.43 3.18 -13.22	59.48 3.86 -7.39	59.60 4.75 -0.25	62.62 5.12 0.00	59.45 3.40 -9.42	59.31 3.45 -11.10	49.12 2.80 -8.49	49.01 2.35 -7.47
NYPA___HELLGATE_GT2 24159	43.06 1.56 -15.48	25.45 1.37 -0.03	24.53 1.37 -0.01	23.52 1.39 -0.01	24.90 1.45 -0.01	37.61 1.95 -5.67	49.18 3.04 -0.03	54.40 3.98 0.00	59.42 4.09 0.00	59.39 4.02 -3.84	59.60 4.20 -1.54	59.47 3.73 -7.95	59.47 3.50 -9.92	59.46 3.46 -9.91	59.45 3.40 -10.70	59.47 3.33 -11.16	59.43 3.18 -13.22	59.48 3.86 -7.39	59.60 4.75 -0.25	62.62 5.12 0.00	59.45 3.40 -9.42	59.31 3.45 -11.10	49.12 2.80 -8.49	49.01 2.35 -7.47

O.H_GEN_BRUCE 24063	23.00 -3.02 0.00	21.52 -2.53 0.00	20.88 -2.27 0.00	20.00 -2.12 0.00	21.07 -2.37 0.00	25.97 -4.02 0.00	39.01 -7.10 0.00	34.00 -7.41 9.01	39.75 -8.19 7.39	35.01 -7.83 8.69	37.06 -8.08 8.72	39.62 -7.17 1.00	38.46 -7.09 0.50	38.45 -7.14 0.50	37.73 -7.12 0.50	37.33 -7.15 0.50	36.05 -6.88 0.10	39.75 -7.48 1.00	41.99 -8.24 4.37	42.69 -8.74 6.07	38.45 -7.18 1.00	37.82 -6.94 0.00	32.08 -5.75 0.00	33.31 -5.88 0.00
OAK ORCHARD___HYD 24046	24.41 -1.61 0.00	22.68 -1.37 0.00	21.90 -1.25 0.00	20.95 -1.17 0.00	22.15 -1.29 0.00	27.83 -2.16 0.00	42.28 -3.83 0.00	47.51 -3.48 -0.57	52.16 -3.65 -0.48	48.49 -3.61 -0.57	50.71 -3.72 -0.57	44.56 -3.30 -0.07	42.76 -3.32 -0.03	42.76 -3.36 -0.03	41.98 -3.40 -0.03	41.55 -3.46 -0.03	39.73 -3.31 -0.01	44.68 -3.62 -0.07	51.07 -3.82 -0.29	53.99 -3.91 -0.40	43.39 -3.31 -0.07	41.40 -3.36 0.00	34.88 -2.95 0.00	36.05 -3.14 0.00
OCC_CHEM___DRP 24175	23.11 -2.91 0.00	21.62 -2.43 0.00	20.97 -2.18 0.00	20.08 -2.04 0.00	21.19 -2.25 0.00	26.06 -3.93 0.00	39.05 -7.06 0.00	34.22 -7.31 8.89	39.94 -8.08 7.31	35.26 -7.68 8.59	37.27 -7.97 8.62	39.73 -7.07 0.99	38.61 -6.95 0.49	38.55 -7.05 0.49	37.83 -7.03 0.49	37.43 -7.06 0.49	36.13 -6.80 0.10	39.86 -7.38 0.99	42.15 -8.13 4.32	42.88 -8.62 6.00	38.55 -7.09 0.99	37.91 -6.85 0.00	32.16 -5.67 0.00	33.43 -5.76 0.00
OLIN_CORP_DRP 24177	23.05 -2.97 0.00	21.57 -2.48 0.00	20.90 -2.25 0.00	20.02 -2.10 0.00	21.12 -2.32 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.30 -7.31 8.81	40.07 -8.02 7.24	35.44 -7.58 8.51	37.46 -7.86 8.54	39.83 -6.98 0.98	38.65 -6.91 0.49	38.64 -6.96 0.49	37.92 -6.94 0.49	37.52 -6.97 0.49	36.26 -6.67 0.10	39.92 -7.33 0.98	42.24 -8.08 4.28	43.04 -8.51 5.95	38.66 -6.99 0.98	38.00 -6.76 0.00	32.12 -5.71 0.00	33.35 -5.84 0.00
ONONDAGA_REF_OCCRA 23987	25.29 -0.73 0.00	23.42 -0.63 0.00	22.55 -0.60 0.00	21.54 -0.58 0.00	22.85 -0.59 0.00	29.18 -0.81 0.00	44.73 -1.38 0.00	49.11 -1.31 0.00	54.06 -1.27 0.00	50.34 -1.19 0.00	52.68 -1.18 0.00	46.74 -1.05 0.00	44.94 -1.11 0.00	44.98 -1.11 0.00	44.22 -1.13 0.00	43.81 -1.17 0.00	41.91 -1.12 0.00	47.02 -1.21 0.00	53.34 -1.26 0.00	56.41 -1.09 0.00	45.56 -1.07 0.00	43.64 -1.12 0.00	36.88 -0.95 0.00	38.21 -0.98 0.00
ONONDAGA___COGEN 23986	25.34 -0.68 0.00	23.47 -0.58 0.00	22.59 -0.56 0.00	21.59 -0.53 0.00	22.88 -0.56 0.00	29.21 -0.78 0.00	44.54 -1.57 0.00	48.86 -1.56 0.00	53.78 -1.55 0.00	50.09 -1.44 0.00	52.35 -1.51 0.00	46.45 -1.34 0.00	44.71 -1.34 0.00	44.71 -1.38 0.00	43.94 -1.41 0.00	43.59 -1.39 0.00	41.70 -1.33 0.00	46.73 -1.50 0.00	53.07 -1.53 0.00	56.06 -1.44 0.00	45.32 -1.31 0.00	43.46 -1.30 0.00	36.85 -0.98 0.00	38.21 -0.98 0.00
OSWEGATCHIE___HYD 24044	26.15 0.13 0.00	24.12 0.07 0.00	23.22 0.07 0.00	22.19 0.07 0.00	23.53 0.09 0.00	30.23 0.24 0.00	46.76 0.65 0.00	51.18 0.76 0.00	55.83 0.50 0.00	51.94 0.41 0.00	54.24 0.38 0.00	48.27 0.48 0.00	46.56 0.51 0.00	46.83 0.74 0.00	46.21 0.86 0.00	45.79 0.81 0.00	43.80 0.77 0.00	49.05 0.82 0.00	55.47 0.87 0.00	58.42 0.92 0.00	47.61 0.98 0.00	45.48 0.72 0.00	38.28 0.45 0.00	39.62 0.43 0.00
OSWEGO___5 23606	25.16 -0.86 0.00	23.30 -0.75 0.00	22.43 -0.72 0.00	21.43 -0.69 0.00	22.71 -0.73 0.00	28.97 -1.02 0.00	44.31 -1.80 0.00	48.61 -1.81 0.00	53.39 -1.94 0.00	49.73 -1.80 0.00	51.97 -1.89 0.00	46.12 -1.67 0.00	44.39 -1.66 0.00	44.43 -1.66 0.00	43.67 -1.68 0.00	43.32 -1.66 0.00	41.44 -1.59 0.00	46.45 -1.78 0.00	52.69 -1.91 0.00	55.60 -1.90 0.00	45.00 -1.63 0.00	43.10 -1.66 0.00	36.47 -1.36 0.00	37.90 -1.29 0.00
OSWEGO___6 23613	25.16 -0.86 0.00	23.30 -0.75 0.00	22.43 -0.72 0.00	21.43 -0.69 0.00	22.71 -0.73 0.00	28.97 -1.02 0.00	44.31 -1.80 0.00	48.61 -1.81 0.00	53.39 -1.94 0.00	49.73 -1.80 0.00	51.97 -1.89 0.00	46.12 -1.67 0.00	44.39 -1.66 0.00	44.43 -1.66 0.00	43.67 -1.68 0.00	43.32 -1.66 0.00	41.44 -1.59 0.00	46.45 -1.78 0.00	52.69 -1.91 0.00	55.60 -1.90 0.00	45.00 -1.63 0.00	43.10 -1.66 0.00	36.47 -1.36 0.00	37.90 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	23.05 -2.97 0.00	21.60 -2.45 0.00	20.95 -2.20 0.00	20.06 -2.06 0.00	21.17 -2.27 0.00	26.00 -3.99 0.00	39.05 -7.06 0.00	34.43 -7.21 8.78	40.32 -7.80 7.21	35.73 -7.32 8.48	37.76 -7.59 8.51	40.02 -6.79 0.98	38.93 -6.63 0.49	38.92 -6.68 0.49	38.19 -6.67 0.49	37.79 -6.70 0.49	36.52 -6.41 0.10	40.16 -7.09 0.98	42.52 -7.81 4.27	43.35 -8.22 5.93	38.94 -6.71 0.98	38.14 -6.62 0.00	32.16 -5.67 0.00	33.35 -5.84 0.00
OXBOW___ 24026	23.11 -2.91 0.00	21.64 -2.41 0.00	21.00 -2.15 0.00	20.11 -2.01 0.00	21.19 -2.25 0.00	26.06 -3.93 0.00	39.05 -7.06 0.00	34.33 -7.26 8.83	39.99 -8.08 7.26	35.37 -7.63 8.53	37.38 -7.92 8.56	39.79 -7.02 0.98	38.65 -6.91 0.49	38.64 -6.96 0.49	37.92 -6.94 0.49	37.52 -6.97 0.49	36.22 -6.71 0.10	39.92 -7.33 0.98	42.18 -8.13 4.29	42.97 -8.57 5.96	38.61 -7.04 0.98	37.91 -6.85 0.00	32.08 -5.75 0.00	33.31 -5.88 0.00
PEEKSKILL___ 23653	27.16 1.14 0.00	25.04 0.99 0.00	24.05 0.90 0.00	23.09 0.97 0.00	24.45 1.01 0.00	31.55 1.56 0.00	48.55 2.44 0.00	53.55 3.13 0.00	58.82 3.49 0.00	54.83 3.30 0.00	57.36 3.50 0.00	50.90 3.11 0.00	49.00 2.95 0.00	48.99 2.90 0.00	48.21 2.86 0.00	47.77 2.79 0.00	45.70 2.67 0.00	51.51 3.28 0.00	58.48 3.88 0.00	61.75 4.25 0.00	49.43 2.80 0.00	47.58 2.82 0.00	40.14 2.31 0.00	41.03 1.84 0.00
PGE MADISON___WINDPWR 24146	25.21 -0.81 0.00	23.33 -0.72 0.00	22.46 -0.69 0.00	21.48 -0.64 0.00	22.78 -0.66 0.00	29.12 -0.87 0.00	45.19 -0.92 0.00	49.83 -0.25 0.34	55.33 0.28 0.28	51.56 0.36 0.33	53.96 0.43 0.33	48.08 0.33 0.04	46.26 0.23 0.02	46.30 0.23 0.02	45.47 0.14 0.02	45.09 0.13 0.02	43.16 0.13 0.00	48.29 0.10 0.04	54.81 0.38 0.17	58.19 0.92 0.23	46.92 0.33 0.04	44.72 -0.04 0.00	37.34 -0.49 0.00	38.29 -0.90 0.00
PJM_GEN_KEystone 24065	22.01 -3.56 0.45	18.00 -3.27 2.78	18.00 -3.10 2.05	18.00 -2.94 1.18	20.35 -3.09 0.00	25.00 -4.38 0.61	38.82 -7.29 0.00	38.00 -7.16 5.26	44.54 -6.47 4.32	40.73 -5.72 5.08	42.63 -6.14 5.09	41.71 -5.50 0.58	40.33 -5.43 0.29	40.55 -5.25 0.29	39.98 -5.08 0.29	40.10 -4.59 0.29	38.50 -4.47 0.06	42.01 -5.64 0.58	45.93 -6.11 2.56	48.55 -5.40 3.55	41.01 -5.04 0.58	39.16 -5.60 0.00	32.01 -5.67 0.15	22.00 -6.19 11.00
PLEASANTVLY___LBMP 24000	27.19 1.17 0.00	25.06 1.01 0.00	24.08 0.93 0.00	23.00 0.88 0.00	24.38 0.94 0.00	31.40 1.41 0.00	48.32 2.21 0.00	53.24 2.82 0.00	58.48 3.15 0.00	54.47 2.94 0.00	56.98 3.12 0.00	50.56 2.77 0.00	48.67 2.62 0.00	48.63 2.54 0.00	47.89 2.54 0.00	47.45 2.47 0.00	45.40 2.37 0.00	51.17 2.94 0.00	58.04 3.44 0.00	61.29 3.79 0.00	49.15 2.52 0.00	47.36 2.60 0.00	39.95 2.12 0.00	40.95 1.76 0.00
POLETTI___ 23519	42.94 1.56 -15.36	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.75 1.31 0.00	37.68 1.98 -5.71	49.09 2.95 -0.03	54.00 3.58 0.00	59.20 3.87 0.00	55.34 3.81 0.00	57.90 4.04 0.00	57.66 3.58 -6.29	57.33 3.41 -7.87	58.13 3.36 -8.68	58.03 3.31 -9.37	56.43 3.24 -8.21	55.61 3.10 -9.48	57.58 3.71 -5.64	58.91 4.31 0.00	62.16 4.66 0.00	53.97 3.22 -4.12	51.54 3.22 -3.56	49.01 2.69 -8.49	47.97 2.23 -6.55

PORT_JEFF_3 23555	26.94 1.64 0.72	25.30 1.25 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.66 1.98 0.31	47.59 1.48 0.00	52.69 2.27 0.00	57.82 2.49 0.00	54.26 2.73 0.00	57.04 3.18 0.00	58.91 2.92 -8.20	58.94 3.09 -9.80	51.33 3.00 -2.24	51.31 2.99 -2.97	49.95 2.70 -2.27	48.68 2.28 -3.37	50.10 2.17 0.30	57.55 2.95 0.00	94.25 4.02 -32.73	64.24 2.56 -15.05	49.32 3.54 -1.02	43.50 3.33 -2.34	42.19 1.84 -1.16
PORT_JEFF_4 23616	26.91 1.61 0.72	25.28 1.23 0.00	24.26 1.11 0.00	23.25 1.13 0.00	24.56 1.12 0.00	31.63 1.95 0.31	47.36 1.25 0.00	52.39 1.97 0.00	57.49 2.16 0.00	53.95 2.42 0.00	56.77 2.91 0.00	58.67 2.68 -8.20	58.66 2.81 -9.80	51.05 2.72 -2.24	51.04 2.72 -2.97	49.68 2.43 -2.27	48.42 2.02 -3.37	49.81 1.88 0.30	57.22 2.62 0.00	93.91 3.68 -32.73	63.96 2.28 -15.05	49.09 3.31 -1.02	43.35 3.18 -2.34	42.04 1.69 -1.16
PORT_JEFF_IC 23713	26.99 1.69 0.72	25.35 1.30 0.00	24.33 1.18 0.00	23.31 1.19 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.72 1.61 0.00	52.84 2.42 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	59.00 3.01 -8.20	59.12 3.27 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.13 2.88 -2.27	48.77 2.37 -3.37	50.10 2.17 0.30	57.55 2.95 0.00	94.25 4.02 -32.73	64.34 2.66 -15.05	49.50 3.72 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16
PPL PILGRIM_ST_GT1 24216	27.02 1.72 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.75 2.07 0.31	47.40 1.29 0.00	52.44 2.02 0.00	57.49 2.16 0.00	53.95 2.42 0.00	56.71 2.85 0.00	58.62 2.63 -8.20	58.57 2.72 -9.80	50.96 2.63 -2.24	50.95 2.63 -2.97	49.59 2.34 -2.27	48.42 2.02 -3.37	49.96 2.03 0.30	57.33 2.73 0.00	93.97 3.74 -32.73	63.96 2.28 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.47 2.12 -1.16
PPL PILGRIM_ST_GT2 24217	27.02 1.72 0.72	25.37 1.32 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.66 1.22 0.00	31.75 2.07 0.31	47.77 1.66 0.00	52.84 2.42 0.00	57.49 2.16 0.00	53.95 2.42 0.00	56.71 2.85 0.00	58.62 2.63 -8.20	58.57 2.72 -9.80	50.96 2.63 -2.24	50.95 2.63 -2.97	49.59 2.34 -2.27	48.42 2.02 -3.37	49.96 2.03 0.30	57.38 2.78 0.00	93.97 3.74 -32.73	63.96 2.28 -15.05	49.63 3.85 -1.02	43.73 3.56 -2.34	42.47 2.12 -1.16
PPL_SHRM_GT3 24213	26.99 1.69 0.72	25.35 1.30 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.91 1.80 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.73 3.20 0.00	57.58 3.72 0.00	59.38 3.39 -8.20	59.30 3.45 -9.80	51.69 3.36 -2.24	51.68 3.36 -2.97	50.35 3.10 -2.27	49.07 2.67 -3.37	50.58 2.65 0.30	58.15 3.55 0.00	94.89 4.66 -32.73	64.71 3.03 -15.05	49.72 3.94 -1.02	43.73 3.56 -2.34	42.43 2.08 -1.16
PPL_SHRM_GT4 24214	26.99 1.69 0.72	25.35 1.30 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.91 1.80 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.73 3.20 0.00	57.58 3.72 0.00	59.38 3.39 -8.20	59.30 3.45 -9.80	51.69 3.36 -2.24	51.68 3.36 -2.97	50.35 3.10 -2.27	49.07 2.67 -3.37	50.58 2.65 0.30	58.15 3.55 0.00	94.89 4.66 -32.73	64.71 3.03 -15.05	49.72 3.94 -1.02	43.73 3.56 -2.34	42.43 2.08 -1.16
PROJECT___ORANGE 23990	25.32 -0.70 0.00	23.45 -0.60 0.00	22.57 -0.58 0.00	21.57 -0.55 0.00	22.85 -0.59 0.00	29.15 -0.84 0.00	44.68 -1.43 0.00	49.06 -1.36 0.00	54.00 -1.33 0.00	50.24 -1.29 0.00	52.57 -1.29 0.00	46.64 -1.15 0.00	44.90 -1.15 0.00	44.89 -1.20 0.00	44.13 -1.22 0.00	43.77 -1.21 0.00	41.83 -1.20 0.00	46.93 -1.30 0.00	53.29 -1.31 0.00	56.29 -1.21 0.00	45.46 -1.17 0.00	43.55 -1.21 0.00	36.81 -1.02 0.00	38.17 -1.02 0.00
PROJECT___ORANGE 1 24174	25.32 -0.70 0.00	23.45 -0.60 0.00	22.57 -0.58 0.00	21.57 -0.55 0.00	22.85 -0.59 0.00	29.15 -0.84 0.00	44.68 -1.43 0.00	49.06 -1.36 0.00	54.00 -1.33 0.00	50.24 -1.29 0.00	52.57 -1.29 0.00	46.64 -1.15 0.00	44.90 -1.15 0.00	44.89 -1.20 0.00	44.13 -1.22 0.00	43.77 -1.21 0.00	41.83 -1.20 0.00	46.93 -1.30 0.00	53.29 -1.31 0.00	56.29 -1.21 0.00	45.46 -1.17 0.00	43.55 -1.21 0.00	36.81 -1.02 0.00	38.17 -1.02 0.00
PROJECT___ORANGE 2 24166	25.32 -0.70 0.00	23.45 -0.60 0.00	22.57 -0.58 0.00	21.57 -0.55 0.00	22.85 -0.59 0.00	29.15 -0.84 0.00	44.68 -1.43 0.00	49.06 -1.36 0.00	54.00 -1.33 0.00	50.24 -1.29 0.00	52.57 -1.29 0.00	46.64 -1.15 0.00	44.90 -1.15 0.00	44.89 -1.20 0.00	44.13 -1.22 0.00	43.77 -1.21 0.00	41.83 -1.20 0.00	46.93 -1.30 0.00	53.29 -1.31 0.00	56.29 -1.21 0.00	45.46 -1.17 0.00	43.55 -1.21 0.00	36.81 -1.02 0.00	38.17 -1.02 0.00
PYRITES___HYD 24023	26.33 0.31 0.00	24.29 0.24 0.00	23.38 0.23 0.00	22.34 0.22 0.00	23.70 0.26 0.00	30.44 0.45 0.00	47.17 1.06 0.00	51.43 1.01 0.00	55.83 0.50 0.00	51.99 0.46 0.00	54.29 0.43 0.00	48.22 0.43 0.00	46.56 0.51 0.00	46.92 0.83 0.00	46.39 1.04 0.00	46.01 1.03 0.00	44.02 0.99 0.00	49.19 0.96 0.00	55.42 0.82 0.00	58.25 0.75 0.00	47.80 1.17 0.00	45.61 0.85 0.00	38.40 0.57 0.00	39.82 0.63 0.00
RANKINE____ 23646	23.00 -3.02 0.00	21.48 -2.57 0.00	20.81 -2.34 0.00	19.93 -2.19 0.00	21.05 -2.39 0.00	26.00 -3.99 0.00	39.15 -6.96 0.00	34.95 -7.01 8.46	41.08 -7.30 6.95	36.56 -6.80 8.17	38.60 -7.06 8.20	40.54 -6.31 0.94	39.36 -6.22 0.47	39.40 -6.22 0.47	38.71 -6.17 0.47	38.44 -6.07 0.47	37.09 -5.85 0.09	40.68 -6.61 0.94	43.23 -7.26 4.11	44.37 -7.42 5.71	39.49 -6.20 0.94	38.54 -6.22 0.00	32.31 -5.52 0.00	33.39 -5.80 0.00
RAVENS GT4-7____ 23728	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWD GT2____ 23730	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWD GT3____ 23733	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT2_1 24244	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47

RAVENSWOOD_GT2_2 24245	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT2_3 24246	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT2_4 24247	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT3_1 24248	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT3_2 24249	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT3_3 24250	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT3_4 24251	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_1 23729	45.08 1.54 -17.52	25.43 1.35 -0.03	24.52 1.37 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.46 1.95 -6.52	49.14 3.00 -0.03	54.25 3.83 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.46 3.46 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.53 3.86 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_10 24258	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_11 24259	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_4 24252	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_5 24254	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_6 24253	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_7 24255	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVENSWOOD_GT_9 24257	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47

RAVENSWOOD___1 23533	45.05 1.51 -17.52	25.40 1.32 -0.03	24.49 1.34 0.00	23.45 1.33 0.00	24.82 1.38 0.00	38.43 1.92 -6.52	49.09 2.95 -0.03	54.15 3.73 0.00	59.20 3.87 0.00	55.40 3.87 0.00	57.90 4.04 0.00	58.55 3.58 -7.18	58.45 3.41 -8.99	59.32 3.32 -9.91	59.36 3.31 -10.70	57.59 3.24 -9.37	56.96 3.10 -10.83	58.38 3.71 -6.44	59.08 4.48 0.00	62.33 4.83 0.00	54.59 3.26 -4.70	52.14 3.31 -4.07	50.24 2.72 -9.69	48.93 2.27 -7.47
RAVENSWOOD___2 23534	45.00 1.46 -17.52	25.40 1.32 -0.03	24.49 1.34 0.00	23.45 1.33 0.00	24.82 1.38 0.00	38.43 1.92 -6.52	48.95 2.81 -0.03	54.00 3.58 0.00	59.09 3.76 0.00	55.29 3.76 0.00	57.79 3.93 0.00	58.51 3.54 -7.18	58.36 3.32 -8.99	59.27 3.27 -9.91	59.27 3.22 -10.70	57.50 3.15 -9.37	56.87 3.01 -10.83	58.29 3.62 -6.44	58.97 4.37 0.00	62.21 4.71 0.00	54.50 3.17 -4.70	52.05 3.22 -4.07	50.17 2.65 -9.69	48.85 2.19 -7.47
RAVENSWOOD___3 23535	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RAVNSWD 8-11____ 23667	45.13 1.59 -17.52	25.45 1.37 -0.03	24.42 1.27 0.00	23.38 1.26 0.00	24.78 1.34 0.00	38.49 1.98 -6.52	49.14 3.00 -0.03	54.15 3.73 0.00	59.37 4.04 0.00	55.50 3.97 0.00	58.06 4.20 0.00	58.70 3.73 -7.18	58.59 3.55 -8.99	59.50 3.50 -9.91	59.50 3.45 -10.70	57.72 3.37 -9.37	57.09 3.23 -10.83	58.58 3.91 -6.44	59.13 4.53 0.00	62.44 4.94 0.00	54.69 3.36 -4.70	52.19 3.36 -4.07	50.28 2.76 -9.69	49.01 2.35 -7.47
RCPL_TRUST___DRP 24196	40.61 1.59 -13.00	25.44 1.37 -0.02	24.42 1.27 0.00	23.38 1.26 0.00	24.75 1.31 0.00	36.80 1.98 -4.83	49.13 3.00 -0.02	54.15 3.73 0.00	59.42 4.09 0.00	55.55 4.02 0.00	58.06 4.20 0.00	56.89 3.78 -5.32	56.30 3.59 -6.66	56.93 3.50 -7.34	56.76 3.49 -7.92	55.34 3.42 -6.94	54.32 3.27 -8.02	56.91 3.91 -4.77	59.19 4.59 0.00	62.44 4.94 0.00	53.48 3.36 -3.49	51.14 3.36 -3.02	47.78 2.76 -7.19	47.08 2.35 -5.54
RENSSELAER___COGEN 23796	26.98 0.96 0.00	24.92 0.87 0.00	23.96 0.81 0.00	22.89 0.77 0.00	24.26 0.82 0.00	31.16 1.17 0.00	48.00 1.89 0.00	52.79 2.37 0.00	58.10 2.77 0.00	54.06 2.53 0.00	56.50 2.64 0.00	50.13 2.34 0.00	48.26 2.21 0.00	48.30 2.21 0.00	47.53 2.18 0.00	47.09 2.11 0.00	45.10 2.07 0.00	50.64 2.41 0.00	57.55 2.95 0.00	60.72 3.22 0.00	48.91 2.28 0.00	46.95 2.19 0.00	39.61 1.78 0.00	40.72 1.53 0.00
REVERE_CPPR_DRP 24186	26.25 0.23 0.00	24.27 0.22 0.00	23.34 0.19 0.00	22.32 0.20 0.00	23.65 0.21 0.00	30.35 0.36 0.00	46.89 0.78 0.00	51.58 1.16 0.00	56.99 1.66 0.00	53.13 1.60 0.00	55.58 1.72 0.00	49.32 1.53 0.00	47.48 1.43 0.00	47.52 1.43 0.00	46.71 1.36 0.00	46.28 1.30 0.00	44.28 1.25 0.00	49.63 1.40 0.00	56.35 1.75 0.00	59.57 2.07 0.00	48.12 1.49 0.00	46.01 1.25 0.00	38.66 0.83 0.00	39.90 0.71 0.00
ROCHESTER_9_IC 23652	24.62 -1.40 0.00	22.85 -1.20 0.00	22.06 -1.09 0.00	21.10 -1.02 0.00	22.32 -1.12 0.00	28.01 -1.98 0.00	42.61 -3.50 0.00	48.07 -2.92 -0.57	52.76 -3.04 -0.47	49.00 -3.09 -0.56	51.30 -3.12 -0.56	45.08 -2.77 -0.06	43.27 -2.81 -0.03	43.22 -2.90 -0.03	42.43 -2.95 -0.03	42.00 -3.01 -0.03	40.16 -2.88 -0.01	45.16 -3.13 -0.06	51.66 -3.22 -0.28	54.61 -3.28 -0.39	43.94 -2.75 -0.06	41.85 -2.91 0.00	35.18 -2.65 0.00	36.29 -2.90 0.00
ROSETON___1 23587	27.09 1.07 0.00	24.96 0.91 0.00	24.01 0.86 0.00	22.92 0.80 0.00	24.28 0.84 0.00	31.28 1.29 0.00	48.09 1.98 0.00	52.84 2.42 0.00	58.04 2.71 0.00	54.06 2.53 0.00	56.50 2.64 0.00	50.13 2.34 0.00	48.26 2.21 0.00	48.26 2.17 0.00	47.53 2.18 0.00	47.09 2.11 0.00	45.10 2.07 0.00	50.74 2.51 0.00	57.60 3.00 0.00	60.78 3.28 0.00	48.82 2.19 0.00	47.09 2.33 0.00	39.80 1.97 0.00	40.84 1.65 0.00
ROSETON___2 23588	27.11 1.09 0.00	24.99 0.94 0.00	24.01 0.86 0.00	22.94 0.82 0.00	24.28 0.84 0.00	31.31 1.32 0.00	48.19 2.08 0.00	52.99 2.57 0.00	58.26 2.93 0.00	54.21 2.68 0.00	56.66 2.80 0.00	50.32 2.53 0.00	48.44 2.39 0.00	48.39 2.30 0.00	47.66 2.31 0.00	47.23 2.25 0.00	45.18 2.15 0.00	50.93 2.70 0.00	57.77 3.17 0.00	61.01 3.51 0.00	48.96 2.33 0.00	47.13 2.37 0.00	39.83 2.00 0.00	40.84 1.65 0.00
RUSSELL___STATION 23914	24.43 -1.59 0.00	22.73 -1.32 0.00	21.92 -1.23 0.00	20.97 -1.15 0.00	22.17 -1.27 0.00	27.68 -2.31 0.00	42.10 -4.01 0.00	47.56 -3.43 -0.57	52.26 -3.54 -0.47	48.53 -3.56 -0.56	50.81 -3.61 -0.56	44.65 -3.20 -0.06	42.86 -3.22 -0.03	42.80 -3.32 -0.03	42.02 -3.36 -0.03	41.55 -3.46 -0.03	39.73 -3.31 -0.01	44.72 -3.57 -0.06	51.11 -3.77 -0.28	54.04 -3.85 -0.39	43.47 -3.22 -0.06	41.40 -3.36 0.00	34.80 -3.03 0.00	35.86 -3.33 0.00
S SALMON___HYD 24043	25.58 -0.44 0.00	23.67 -0.38 0.00	22.78 -0.37 0.00	21.77 -0.35 0.00	23.09 -0.35 0.00	29.54 -0.45 0.00	45.37 -0.74 0.00	49.76 -0.66 0.00	54.78 -0.55 0.00	51.01 -0.52 0.00	53.38 -0.48 0.00	47.36 -0.43 0.00	45.59 -0.46 0.00	45.63 -0.46 0.00	44.85 -0.50 0.00	44.44 -0.54 0.00	42.51 -0.52 0.00	47.70 -0.53 0.00	54.11 -0.49 0.00	57.21 -0.29 0.00	46.26 -0.37 0.00	44.22 -0.54 0.00	37.34 -0.49 0.00	38.68 -0.51 0.00
SELKIRK___II 23799	26.54 0.52 0.00	24.53 0.48 0.00	23.59 0.44 0.00	22.54 0.42 0.00	23.89 0.45 0.00	30.62 0.63 0.00	47.17 1.06 0.00	51.88 1.46 0.00	57.05 1.72 0.00	53.02 1.49 0.00	55.48 1.62 0.00	49.22 1.43 0.00	47.39 1.34 0.00	47.38 1.29 0.00	46.62 1.27 0.00	46.24 1.26 0.00	44.23 1.20 0.00	49.68 1.45 0.00	56.40 1.80 0.00	59.51 2.01 0.00	47.94 1.31 0.00	46.10 1.34 0.00	38.93 1.10 0.00	40.01 0.82 0.00
SELKIRK___I 23801	26.77 0.75 0.00	24.75 0.70 0.00	23.80 0.65 0.00	22.74 0.62 0.00	24.10 0.66 0.00	30.86 0.87 0.00	47.59 1.48 0.00	52.34 1.92 0.00	57.54 2.21 0.00	53.54 2.01 0.00	55.96 2.10 0.00	49.65 1.86 0.00	47.85 1.80 0.00	47.84 1.75 0.00	47.07 1.72 0.00	46.64 1.66 0.00	44.67 1.64 0.00	50.16 1.93 0.00	56.89 2.29 0.00	60.03 2.53 0.00	48.36 1.73 0.00	46.51 1.75 0.00	39.23 1.40 0.00	40.33 1.14 0.00
SENECA OSWGO___HYD 24041	25.40 -0.62 0.00	23.52 -0.53 0.00	22.64 -0.51 0.00	21.63 -0.49 0.00	22.92 -0.52 0.00	29.27 -0.72 0.00	44.77 -1.34 0.00	49.11 -1.31 0.00	54.06 -1.27 0.00	50.34 -1.19 0.00	52.62 -1.24 0.00	46.69 -1.10 0.00	44.94 -1.11 0.00	44.94 -1.15 0.00	44.22 -1.13 0.00	43.81 -1.17 0.00	41.91 -1.12 0.00	47.02 -1.21 0.00	53.34 -1.26 0.00	56.35 -1.15 0.00	45.56 -1.07 0.00	43.64 -1.12 0.00	36.85 -0.98 0.00	38.25 -0.94 0.00
SENECA___ENERGY 23797	24.43 -1.59 0.00	22.65 -1.40 0.00	21.88 -1.27 0.00	20.90 -1.22 0.00	22.15 -1.29 0.00	28.07 -1.92 0.00	43.16 -2.95 0.00	47.71 -2.82 -0.11	52.60 -2.82 -0.09	49.01 -2.63 -0.11	51.22 -2.75 -0.11	45.36 -2.44 -0.01	43.62 -2.44 -0.01	43.66 -2.44 -0.01	42.91 -2.45 -0.01	42.56 -2.43 -0.01	40.66 -2.37 0.00	45.59 -2.65 -0.01	51.87 -2.78 -0.05	54.94 -2.64 -0.08	44.26 -2.38 -0.01	42.25 -2.51 0.00	35.56 -2.27 0.00	36.76 -2.43 0.00

SHOEMAKER___GT 23640	26.88 0.86 0.00	24.80 0.75 0.00	23.82 0.67 0.00	22.76 0.64 0.00	24.12 0.68 0.00	31.10 1.11 0.00	47.86 1.75 0.00	52.74 2.32 0.00	57.99 2.66 0.00	53.90 2.37 0.00	56.34 2.48 0.00	50.04 2.25 0.00	48.17 2.12 0.00	48.16 2.07 0.00	47.39 2.04 0.00	46.96 1.98 0.00	44.92 1.89 0.00	50.69 2.46 0.00	57.49 2.89 0.00	60.72 3.22 0.00	48.64 2.01 0.00	46.82 2.06 0.00	39.49 1.66 0.00	40.48 1.29 0.00
SHOREHAM_IC_1 23715	26.99 1.69 0.72	25.35 1.30 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.91 1.80 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.73 3.20 0.00	57.58 3.72 0.00	59.38 3.39 -8.20	59.30 3.45 -9.80	51.69 3.36 -2.24	51.68 3.36 -2.97	50.35 3.10 -2.27	49.07 2.67 -3.37	50.58 2.65 0.30	58.15 3.55 0.00	94.89 4.66 -32.73	64.71 3.03 -15.05	49.72 3.94 -1.02	43.73 3.56 -2.34	42.43 2.08 -1.16
SHOREHAM_IC_2 23716	26.99 1.69 0.72	25.35 1.30 0.00	24.35 1.20 0.00	23.34 1.22 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.91 1.80 0.00	53.04 2.62 0.00	58.32 2.99 0.00	54.73 3.20 0.00	57.58 3.72 0.00	59.38 3.39 -8.20	59.30 3.45 -9.80	51.69 3.36 -2.24	51.68 3.36 -2.97	50.35 3.10 -2.27	49.07 2.67 -3.37	50.58 2.65 0.30	58.15 3.55 0.00	94.89 4.66 -32.73	64.71 3.03 -15.05	49.72 3.94 -1.02	43.73 3.56 -2.34	42.43 2.08 -1.16
SITHE_IND_GS1 24169	25.06 -0.96 0.00	23.18 -0.87 0.00	22.34 -0.81 0.00	21.35 -0.77 0.00	22.62 -0.82 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.20 -2.22 0.00	52.95 -2.38 0.00	49.31 -2.22 0.00	51.54 -2.32 0.00	45.74 -2.05 0.00	44.02 -2.03 0.00	44.06 -2.03 0.00	43.31 -2.04 0.00	42.96 -2.02 0.00	41.05 -1.98 0.00	46.06 -2.17 0.00	52.25 -2.35 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.75 -2.01 0.00	36.24 -1.59 0.00	37.74 -1.45 0.00
SITHE_IND_GS2 24170	25.06 -0.96 0.00	23.18 -0.87 0.00	22.34 -0.81 0.00	21.35 -0.77 0.00	22.62 -0.82 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.20 -2.22 0.00	52.95 -2.38 0.00	49.31 -2.22 0.00	51.54 -2.32 0.00	45.74 -2.05 0.00	44.02 -2.03 0.00	44.06 -2.03 0.00	43.31 -2.04 0.00	42.96 -2.02 0.00	41.05 -1.98 0.00	46.06 -2.17 0.00	52.25 -2.35 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.75 -2.01 0.00	36.24 -1.59 0.00	37.74 -1.45 0.00
SITHE_IND_GS3 24171	25.06 -0.96 0.00	23.18 -0.87 0.00	22.34 -0.81 0.00	21.35 -0.77 0.00	22.62 -0.82 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.20 -2.22 0.00	52.95 -2.38 0.00	49.31 -2.22 0.00	51.54 -2.32 0.00	45.74 -2.05 0.00	44.02 -2.03 0.00	44.06 -2.03 0.00	43.31 -2.04 0.00	42.96 -2.02 0.00	41.05 -1.98 0.00	46.06 -2.17 0.00	52.25 -2.35 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.75 -2.01 0.00	36.24 -1.59 0.00	37.74 -1.45 0.00
SITHE_IND_GS4 24172	25.06 -0.96 0.00	23.18 -0.87 0.00	22.34 -0.81 0.00	21.35 -0.77 0.00	22.62 -0.82 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.20 -2.22 0.00	52.95 -2.38 0.00	49.31 -2.22 0.00	51.54 -2.32 0.00	45.74 -2.05 0.00	44.02 -2.03 0.00	44.06 -2.03 0.00	43.31 -2.04 0.00	42.96 -2.02 0.00	41.05 -1.98 0.00	46.06 -2.17 0.00	52.25 -2.35 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.75 -2.01 0.00	36.24 -1.59 0.00	37.74 -1.45 0.00
SITHE___BATAVIA 24024	23.94 -2.08 0.00	22.29 -1.76 0.00	21.60 -1.55 0.00	20.66 -1.46 0.00	21.82 -1.62 0.00	27.11 -2.88 0.00	40.95 -5.16 0.00	46.55 -4.84 -0.97	50.94 -5.20 -0.81	47.48 -5.00 -0.95	49.69 -5.12 -0.95	43.31 -4.59 -0.11	41.54 -4.56 -0.05	41.48 -4.66 -0.05	40.77 -4.63 -0.05	40.35 -4.68 -0.05	38.52 -4.52 -0.01	43.42 -4.92 -0.11	49.73 -5.35 -0.48	52.64 -5.52 -0.66	42.17 -4.57 -0.11	40.15 -4.61 0.00	33.74 -4.09 0.00	34.88 -4.31 0.00
SITHE___INDEPEND 23800	25.06 -0.96 0.00	23.18 -0.87 0.00	22.34 -0.81 0.00	21.35 -0.77 0.00	22.62 -0.82 0.00	28.82 -1.17 0.00	44.03 -2.08 0.00	48.20 -2.22 0.00	52.95 -2.38 0.00	49.31 -2.22 0.00	51.54 -2.32 0.00	45.74 -2.05 0.00	44.02 -2.03 0.00	44.06 -2.03 0.00	43.31 -2.04 0.00	42.96 -2.02 0.00	41.05 -1.98 0.00	46.06 -2.17 0.00	52.25 -2.35 0.00	55.14 -2.36 0.00	44.62 -2.01 0.00	42.75 -2.01 0.00	36.24 -1.59 0.00	37.74 -1.45 0.00
SITHE___MASSENA 23902	26.07 0.05 0.00	24.07 0.02 0.00	23.20 0.05 0.00	22.16 0.04 0.00	23.49 0.05 0.00	30.11 0.12 0.00	46.43 0.32 0.00	50.47 0.05 0.00	55.11 -0.22 0.00	51.38 -0.15 0.00	53.64 -0.22 0.00	47.60 -0.19 0.00	45.96 -0.09 0.00	46.14 0.05 0.00	45.44 0.09 0.00	45.11 0.13 0.00	43.16 0.13 0.00	48.18 -0.05 0.00	54.27 -0.33 0.00	56.93 -0.57 0.00	46.77 0.14 0.00	44.72 -0.04 0.00	37.79 -0.04 0.00	39.35 0.16 0.00
SITHE___OGDNSBRG 24021	26.38 0.36 0.00	24.34 0.29 0.00	23.45 0.30 0.00	22.41 0.29 0.00	23.74 0.30 0.00	30.53 0.54 0.00	47.26 1.15 0.00	51.43 1.01 0.00	56.05 0.72 0.00	52.30 0.77 0.00	54.61 0.75 0.00	48.46 0.67 0.00	46.83 0.78 0.00	47.06 0.97 0.00	46.35 1.00 0.00	46.01 1.03 0.00	44.02 0.99 0.00	49.15 0.92 0.00	55.36 0.76 0.00	58.13 0.63 0.00	47.75 1.12 0.00	45.61 0.85 0.00	38.40 0.57 0.00	39.90 0.71 0.00
SITHE___STERLING 23777	26.05 0.03 0.00	24.07 0.02 0.00	23.17 0.02 0.00	22.14 0.02 0.00	23.49 0.05 0.00	30.08 0.09 0.00	46.34 0.23 0.00	50.97 0.55 0.00	56.33 1.00 0.00	52.46 0.93 0.00	54.88 1.02 0.00	48.70 0.91 0.00	46.88 0.83 0.00	46.87 0.78 0.00	46.08 0.73 0.00	45.70 0.72 0.00	43.72 0.69 0.00	49.00 0.77 0.00	55.64 1.04 0.00	58.82 1.32 0.00	47.52 0.89 0.00	45.43 0.67 0.00	38.25 0.42 0.00	39.50 0.31 0.00
SOUTH CAIRO___GT 23612	26.98 0.96 0.00	24.89 0.84 0.00	23.91 0.76 0.00	22.85 0.73 0.00	24.19 0.75 0.00	31.88 1.89 0.00	49.48 3.37 0.00	54.86 4.44 0.00	60.48 5.15 0.00	55.24 3.71 0.00	57.79 3.93 0.00	51.28 3.49 0.00	49.37 3.32 0.00	49.32 3.23 0.00	48.57 3.22 0.00	48.13 3.15 0.00	46.04 3.01 0.00	52.86 4.63 0.00	60.11 5.51 0.00	63.42 5.92 0.00	49.94 3.31 0.00	47.98 3.22 0.00	40.36 2.53 0.00	41.15 1.96 0.00
SOUTH HAMPTN___IC 23720	27.41 2.11 0.72	25.71 1.66 0.00	24.68 1.53 0.00	23.65 1.53 0.00	24.99 1.55 0.00	32.20 2.52 0.31	48.97 2.86 0.00	54.45 4.03 0.00	60.03 4.70 0.00	56.43 4.90 0.00	59.41 5.55 0.00	61.01 5.02 -8.20	60.92 5.07 -9.80	53.26 4.93 -2.24	53.26 4.94 -2.97	51.84 4.59 -2.27	50.57 4.17 -3.37	52.22 4.29 0.30	60.17 5.57 0.00	97.19 6.96 -32.73	66.48 4.80 -15.05	51.15 5.37 -1.02	44.63 4.46 -2.34	43.17 2.82 -1.16
SOUTHOLD___IC 23719	27.56 2.26 0.72	25.85 1.80 0.00	24.82 1.67 0.00	23.78 1.66 0.00	25.13 1.69 0.00	32.38 2.70 0.31	49.34 3.23 0.00	54.91 4.49 0.00	60.64 5.31 0.00	57.04 5.51 0.00	60.00 6.14 0.00	61.58 5.59 -8.20	61.42 5.57 -9.80	53.82 5.49 -2.24	53.76 5.44 -2.97	52.38 5.13 -2.27	51.05 4.65 -3.37	52.80 4.87 0.30	60.82 6.22 0.00	97.88 7.65 -32.73	67.04 5.36 -15.05	51.69 5.91 -1.02	44.97 4.80 -2.34	43.49 3.14 -1.16
ST LAWRENCE___ 23600	25.97 -0.05 0.00	23.98 -0.07 0.00	23.08 -0.07 0.00	22.05 -0.07 0.00	23.39 -0.05 0.00	29.96 -0.03 0.00	46.20 0.09 0.00	50.12 -0.30 0.00	54.78 -0.55 0.00	51.07 -0.46 0.00	53.32 -0.54 0.00	47.31 -0.48 0.00	45.68 -0.37 0.00	45.81 -0.28 0.00	45.12 -0.23 0.00	44.80 -0.18 0.00	42.86 -0.17 0.00	47.84 -0.39 0.00	53.89 -0.71 0.00	56.52 -0.98 0.00	46.44 -0.19 0.00	44.45 -0.31 0.00	37.57 -0.26 0.00	39.15 -0.04 0.00

STATION 5_MISC_HYD 23604	25.71 -0.31 0.00	23.71 -0.34 0.00	22.85 -0.30 0.00	21.83 -0.29 0.00	23.14 -0.30 0.00	29.39 -0.60 0.00	45.00 -1.11 0.00	50.99 0.05 -0.52	56.47 0.72 -0.42	52.44 0.41 -0.50	54.90 0.54 -0.50	48.28 0.43 -0.06	46.36 0.28 -0.03	46.35 0.23 -0.03	45.52 0.14 -0.03	45.05 0.04 -0.03	43.04 0.00 -0.01	48.34 0.05 -0.06	55.29 0.44 -0.25	58.60 0.75 -0.35	47.16 0.47 -0.06	44.76 0.00 0.00	37.30 -0.53 0.00	38.17 -1.02 0.00
STURGEON_POOL_HYD 23609	27.14 1.12 0.00	24.99 0.94 0.00	24.01 0.86 0.00	22.92 0.80 0.00	24.28 0.84 0.00	31.43 1.44 0.00	48.55 2.44 0.00	53.65 3.23 0.00	59.04 3.71 0.00	54.47 2.94 0.00	56.93 3.07 0.00	50.56 2.77 0.00	48.63 2.58 0.00	48.58 2.49 0.00	47.84 2.49 0.00	47.41 2.43 0.00	45.35 2.32 0.00	51.56 3.33 0.00	58.59 3.99 0.00	61.81 4.31 0.00	49.15 2.52 0.00	47.27 2.51 0.00	39.87 2.04 0.00	40.80 1.61 0.00
SYRACUSE___POWER 24017	25.29 -0.73 0.00	23.42 -0.63 0.00	22.55 -0.60 0.00	21.54 -0.58 0.00	22.85 -0.59 0.00	29.18 -0.81 0.00	44.73 -1.38 0.00	49.11 -1.31 0.00	54.06 -1.27 0.00	50.34 -1.19 0.00	52.68 -1.18 0.00	46.74 -1.05 0.00	44.94 -1.11 0.00	44.98 -1.11 0.00	44.22 -1.13 0.00	43.81 -1.17 0.00	41.91 -1.12 0.00	47.02 -1.21 0.00	53.34 -1.26 0.00	56.41 -1.09 0.00	45.56 -1.07 0.00	43.64 -1.12 0.00	36.88 -0.95 0.00	38.21 -0.98 0.00
Stony___Brook 24151	26.99 1.69 0.72	25.35 1.30 0.00	24.33 1.18 0.00	23.31 1.19 0.00	24.64 1.20 0.00	31.72 2.04 0.31	47.72 1.61 0.00	52.84 2.42 0.00	57.88 2.55 0.00	54.36 2.83 0.00	57.15 3.29 0.00	59.00 3.01 -8.20	59.12 3.27 -9.80	51.51 3.18 -2.24	51.49 3.17 -2.97	50.13 2.88 -2.27	48.77 2.37 -3.37	50.10 2.17 0.30	57.55 2.95 0.00	94.25 4.02 -32.73	64.34 2.66 -15.05	49.50 3.72 -1.02	43.61 3.44 -2.34	42.27 1.92 -1.16
UPPER HUDSON___HYD 24058	27.84 1.82 0.00	25.69 1.64 0.00	24.70 1.55 0.00	23.60 1.48 0.00	25.01 1.57 0.00	32.18 2.19 0.00	49.94 3.83 0.00	54.65 4.23 0.00	60.31 4.98 0.00	56.22 4.69 0.00	58.76 4.90 0.00	51.61 3.82 0.00	49.69 3.64 0.00	49.69 3.60 0.00	49.21 3.86 0.00	48.44 3.46 0.00	46.82 3.79 0.00	52.62 4.39 0.00	60.50 5.90 0.00	63.88 6.38 0.00	51.48 4.85 0.00	49.24 4.48 0.00	41.23 3.40 0.00	42.17 2.98 0.00
UPPER RAQUET___HYD 24056	26.12 0.10 0.00	24.10 0.05 0.00	23.20 0.05 0.00	22.16 0.04 0.00	23.51 0.07 0.00	30.17 0.18 0.00	46.66 0.55 0.00	50.87 0.45 0.00	55.11 -0.22 0.00	51.22 -0.31 0.00	53.48 -0.38 0.00	47.50 -0.29 0.00	45.91 -0.14 0.00	46.27 0.18 0.00	45.80 0.45 0.00	45.43 0.45 0.00	43.46 0.43 0.00	48.57 0.34 0.00	54.76 0.16 0.00	57.50 0.00 0.00	47.19 0.56 0.00	45.07 0.31 0.00	38.02 0.19 0.00	39.46 0.27 0.00
VISCHER___FERRY HYD 24020	27.16 1.14 0.00	25.08 1.03 0.00	24.12 0.97 0.00	23.05 0.93 0.00	24.42 0.98 0.00	31.37 1.38 0.00	48.46 2.35 0.00	53.29 2.87 0.00	58.65 3.32 0.00	54.62 3.09 0.00	57.09 3.23 0.00	50.56 2.77 0.00	48.72 2.67 0.00	48.72 2.63 0.00	47.98 2.63 0.00	47.54 2.56 0.00	45.57 2.54 0.00	51.17 2.94 0.00	58.26 3.66 0.00	61.52 4.02 0.00	49.52 2.89 0.00	47.54 2.78 0.00	39.99 2.16 0.00	41.03 1.84 0.00
WADING RIVER_1-3_GRP5 24038	26.97 1.67 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.69 2.01 0.31	47.82 1.71 0.00	52.94 2.52 0.00	58.15 2.82 0.00	54.62 3.09 0.00	57.41 3.55 0.00	59.24 3.25 -8.20	59.21 3.36 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.22 2.97 -2.27	48.98 2.58 -3.37	50.49 2.56 0.30	57.98 3.38 0.00	94.66 4.43 -32.73	64.57 2.89 -15.05	49.58 3.80 -1.02	43.65 3.48 -2.34	42.35 2.00 -1.16
WADING RIVER_IC_1 23522	26.97 1.67 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.69 2.01 0.31	47.82 1.71 0.00	52.94 2.52 0.00	58.15 2.82 0.00	54.62 3.09 0.00	57.41 3.55 0.00	59.24 3.25 -8.20	59.21 3.36 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.22 2.97 -2.27	48.98 2.58 -3.37	50.49 2.56 0.30	57.98 3.38 0.00	94.66 4.43 -32.73	64.57 2.89 -15.05	49.58 3.80 -1.02	43.65 3.48 -2.34	42.35 2.00 -1.16
WADING RIVER_IC_2 23547	26.97 1.67 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.69 2.01 0.31	47.82 1.71 0.00	52.94 2.52 0.00	58.15 2.82 0.00	54.62 3.09 0.00	57.41 3.55 0.00	59.24 3.25 -8.20	59.21 3.36 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.22 2.97 -2.27	48.98 2.58 -3.37	50.49 2.56 0.30	57.98 3.38 0.00	94.66 4.43 -32.73	64.57 2.89 -15.05	49.58 3.80 -1.02	43.65 3.48 -2.34	42.35 2.00 -1.16
WADING RIVER_IC_3 23601	26.97 1.67 0.72	25.32 1.27 0.00	24.31 1.16 0.00	23.29 1.17 0.00	24.61 1.17 0.00	31.69 2.01 0.31	47.82 1.71 0.00	52.94 2.52 0.00	58.15 2.82 0.00	54.62 3.09 0.00	57.41 3.55 0.00	59.24 3.25 -8.20	59.21 3.36 -9.80	51.56 3.23 -2.24	51.54 3.22 -2.97	50.22 2.97 -2.27	48.98 2.58 -3.37	50.49 2.56 0.30	57.98 3.38 0.00	94.66 4.43 -32.73	64.57 2.89 -15.05	49.58 3.80 -1.02	43.65 3.48 -2.34	42.35 2.00 -1.16
WALDEN___HYDRO 24148	27.06 1.04 0.00	24.92 0.87 0.00	23.94 0.79 0.00	22.87 0.75 0.00	24.24 0.80 0.00	31.40 1.41 0.00	48.46 2.35 0.00	53.50 3.08 0.00	58.87 3.54 0.00	54.42 2.89 0.00	56.88 3.02 0.00	50.51 2.72 0.00	48.54 2.49 0.00	48.49 2.40 0.00	47.71 2.36 0.00	47.32 2.34 0.00	45.27 2.24 0.00	51.36 3.13 0.00	58.37 3.77 0.00	61.58 4.08 0.00	49.01 2.38 0.00	47.13 2.37 0.00	39.80 1.97 0.00	40.80 1.61 0.00
WATERSIDE___6 8 9 23538	45.08 1.54 -17.52	25.43 1.35 -0.03	24.49 1.34 0.00	23.47 1.35 0.00	24.85 1.41 0.00	38.43 1.92 -6.52	49.09 2.95 -0.03	54.20 3.78 0.00	59.31 3.98 0.00	55.45 3.92 0.00	58.01 4.15 0.00	58.65 3.68 -7.18	58.54 3.50 -8.99	59.41 3.41 -9.91	59.45 3.40 -10.70	57.68 3.33 -9.37	57.04 3.18 -10.83	58.48 3.81 -6.44	59.24 4.64 0.00	62.50 5.00 0.00	54.69 3.36 -4.70	52.23 3.40 -4.07	50.32 2.80 -9.69	48.97 2.31 -7.47
WEST BABYLON___IC 23714	27.10 1.80 0.72	25.47 1.42 0.00	24.45 1.30 0.00	23.40 1.28 0.00	24.75 1.31 0.00	31.84 2.16 0.31	48.23 2.12 0.00	53.44 3.02 0.00	58.76 3.43 0.00	55.14 3.61 0.00	57.95 4.09 0.00	59.72 3.73 -8.20	59.58 3.73 -9.80	51.97 3.64 -2.24	51.95 3.63 -2.97	50.62 3.37 -2.27	49.41 3.01 -3.37	51.02 3.09 0.30	58.53 3.93 0.00	95.17 4.94 -32.73	64.94 3.26 -15.05	49.85 4.07 -1.02	43.84 3.67 -2.34	42.62 2.27 -1.16
WEST CANADA___HYD 24049	26.12 0.10 0.00	24.15 0.10 0.00	23.24 0.09 0.00	22.21 0.09 0.00	23.53 0.09 0.00	30.14 0.15 0.00	46.34 0.23 0.00	50.77 0.35 0.00	56.05 0.72 0.00	52.20 0.67 0.00	54.56 0.70 0.00	48.41 0.62 0.00	46.60 0.55 0.00	46.64 0.55 0.00	45.89 0.54 0.00	45.47 0.49 0.00	43.55 0.52 0.00	48.81 0.58 0.00	55.31 0.71 0.00	58.30 0.80 0.00	47.19 0.56 0.00	45.30 0.54 0.00	38.25 0.42 0.00	39.54 0.35 0.00
WESTERN_NY_WIND 24143	23.89 -2.13 0.00	22.27 -1.78 0.00	21.58 -1.57 0.00	20.64 -1.48 0.00	21.80 -1.64 0.00	27.08 -2.91 0.00	40.85 -5.26 0.00	46.49 -4.94 -1.01	50.86 -5.31 -0.84	47.42 -5.10 -0.99	49.63 -5.22 -0.99	43.22 -4.68 -0.11	41.46 -4.65 -0.06	41.40 -4.75 -0.06	40.69 -4.72 -0.06	40.27 -4.77 -0.06	38.44 -4.60 -0.01	43.32 -5.02 -0.11	49.64 -5.46 -0.50	52.56 -5.63 -0.69	42.08 -4.66 -0.11	40.06 -4.70 0.00	33.71 -4.12 0.00	34.84 -4.35 0.00

YORK____WARBASSE	44.94	25.28	24.56	23.51	24.89	37.47	49.14	54.35	59.48	55.60	58.17	58.79	58.68	59.55	59.59	57.81	57.17	58.62	59.40	62.67	54.78	52.28	50.28	48.97
23770	1.40	1.20	1.41	1.39	1.45	1.77	3.00	3.93	4.15	4.07	4.31	3.82	3.64	3.55	3.54	3.46	3.31	3.95	4.80	5.17	3.45	3.45	2.76	2.31
	-17.52	-0.03	0.00	0.00	0.00	-5.71	-0.03	0.00	0.00	0.00	0.00	-7.18	-8.99	-9.91	-10.70	-9.37	-10.83	-6.44	0.00	0.00	-4.70	-4.07	-9.69	-7.47