

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/21/2003

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	39.35	24.85	22.32	19.75	19.74	21.51	23.90	32.13	49.59	52.67	59.78	59.63	59.68	60.12	59.86	60.58	60.27	59.37	56.01	55.30	53.00	52.50	46.86	29.90
24138	2.88	1.78	1.58	1.34	1.33	1.46	1.75	2.63	3.61	3.89	4.12	4.29	4.26	4.06	4.00	3.96	3.91	3.84	3.69	3.59	3.60	4.47	3.54	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-5.05	-8.86	-7.12	-8.13	-10.98	-10.94	-12.18	-12.48	-12.40	-10.40	-10.96	-8.46	0.00	-7.19	0.00
74TH STREET_GT_1	39.35	24.85	22.32	19.75	19.74	21.51	23.90	32.13	49.59	52.67	59.78	59.63	59.68	60.12	59.86	60.58	60.27	59.37	56.01	55.30	53.00	52.50	46.86	29.90
24260	2.88	1.78	1.58	1.34	1.33	1.46	1.75	2.63	3.61	3.89	4.12	4.29	4.26	4.06	4.00	3.96	3.91	3.84	3.69	3.59	3.60	4.47	3.54	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-5.05	-8.86	-7.12	-8.13	-10.98	-10.94	-12.18	-12.48	-12.40	-10.40	-10.96	-8.46	0.00	-7.19	0.00
74TH STREET_GT_2	39.35	24.85	22.32	19.75	19.74	21.51	23.90	32.13	49.59	52.67	59.78	59.63	59.68	60.12	59.86	60.58	60.27	59.37	56.01	55.30	53.00	52.50	46.86	29.90
24261	2.88	1.78	1.58	1.34	1.33	1.46	1.75	2.63	3.61	3.89	4.12	4.29	4.26	4.06	4.00	3.96	3.91	3.84	3.69	3.59	3.60	4.47	3.54	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-5.05	-8.86	-7.12	-8.13	-10.98	-10.94	-12.18	-12.48	-12.40	-10.40	-10.96	-8.46	0.00	-7.19	0.00
ADK HUDSON___FALLS	38.07	24.04	21.49	19.04	19.11	20.85	23.08	30.44	42.80	46.14	49.77	50.89	50.11	48.25	48.03	47.70	47.18	46.44	44.81	43.71	43.90	50.00	37.72	28.71
24011	1.60	0.97	0.75	0.63	0.70	0.80	0.93	0.94	1.38	1.57	1.50	1.49	1.47	1.35	1.30	1.24	1.23	1.25	1.17	1.14	1.56	1.97	1.59	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.84	-1.47	-1.18	-1.35	-1.82	-1.81	-2.02	-2.07	-2.06	-1.72	-1.82	-1.40	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.07	24.04	21.49	19.04	19.11	20.85	23.08	30.44	42.80	46.14	49.77	50.89	50.11	48.25	48.03	47.70	47.18	46.44	44.81	43.71	43.90	50.00	37.72	28.71
23798	1.60	0.97	0.75	0.63	0.70	0.80	0.93	0.94	1.38	1.57	1.50	1.49	1.47	1.35	1.30	1.24	1.23	1.25	1.17	1.14	1.56	1.97	1.59	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.84	-1.47	-1.18	-1.35	-1.82	-1.81	-2.02	-2.07	-2.06	-1.72	-1.82	-1.40	0.00	0.00	0.00
ADK S GLENS___FALLS	38.07	24.04	21.49	19.04	19.11	20.85	23.08	30.44	42.80	46.14	49.77	50.89	50.11	48.25	48.03	47.70	47.18	46.44	44.81	43.71	43.90	50.00	37.72	28.71
24028	1.60	0.97	0.75	0.63	0.70	0.80	0.93	0.94	1.38	1.57	1.50	1.49	1.47	1.35	1.30	1.24	1.23	1.25	1.17	1.14	1.56	1.97	1.59	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.84	-1.47	-1.18	-1.35	-1.82	-1.81	-2.02	-2.07	-2.06	-1.72	-1.82	-1.40	0.00	0.00	0.00
ADK_NYS___DAM	38.15	24.13	21.67	19.20	19.20	20.93	23.15	30.71	43.27	46.55	50.46	51.66	50.88	49.10	48.88	48.62	48.09	47.28	45.61	44.50	44.31	50.34	37.90	28.77
23527	1.68	1.06	0.93	0.79	0.79	0.88	1.00	1.21	1.74	1.88	2.01	2.12	2.08	1.98	1.93	1.91	1.89	1.85	1.76	1.71	1.80	2.31	1.77	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-0.94	-1.65	-1.32	-1.51	-2.04	-2.03	-2.27	-2.32	-2.30	-1.93	-2.04	-1.57	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.00	24.02	21.57	19.13	19.13	20.85	22.99	30.56	42.74	46.03	49.74	51.04	50.20	48.26	48.04	47.70	47.16	46.37	44.82	43.68	43.60	50.14	37.76	28.63
24190	1.53	0.95	0.83	0.72	0.72	0.80	0.84	1.06	1.54	1.66	1.83	1.93	1.89	1.80	1.75	1.73	1.71	1.68	1.59	1.55	1.60	2.11	1.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.64	-1.11	-0.89	-1.02	-1.38	-1.37	-1.53	-1.57	-1.56	-1.31	-1.38	-1.06	0.00	0.00	0.00
ALBANY___1	38.00	24.02	21.57	19.13	19.13	20.85	22.99	30.56	42.74	46.03	49.74	51.04	50.20	48.26	48.04	47.70	47.16	46.37	44.82	43.68	43.60	50.14	37.76	28.63
23571	1.53	0.95	0.83	0.72	0.72	0.80	0.84	1.06	1.54	1.66	1.83	1.93	1.89	1.80	1.75	1.73	1.71	1.68	1.59	1.55	1.60	2.11	1.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.64	-1.11	-0.89	-1.02	-1.38	-1.37	-1.53	-1.57	-1.56	-1.31	-1.38	-1.06	0.00	0.00	0.00
ALBANY___2	38.00	24.02	21.57	19.13	19.13	20.85	22.99	30.56	42.74	46.03	49.74	51.04	50.20	48.26	48.04	47.70	47.16	46.37	44.82	43.68	43.60	50.14	37.76	28.63
23572	1.53	0.95	0.83	0.72	0.72	0.80	0.84	1.06	1.54	1.66	1.83	1.93	1.89	1.80	1.75	1.73	1.71	1.68	1.59	1.55	1.60	2.11	1.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.64	-1.11	-0.89	-1.02	-1.38	-1.37	-1.53	-1.57	-1.56	-1.31	-1.38	-1.06	0.00	0.00	0.00
ALBANY___3	38.00	24.02	21.57	19.13	19.13	20.85	22.99	30.56	42.74	46.03	49.74	51.04	50.20	48.26	48.04	47.70	47.16	46.37	44.82	43.68	43.60	50.14	37.76	28.63
23573	1.53	0.95	0.83	0.72	0.72	0.80	0.84	1.06	1.54	1.66	1.83	1.93	1.89	1.80	1.75	1.73	1.71	1.68	1.59	1.55	1.60	2.11	1.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.64	-1.11	-0.89	-1.02	-1.38	-1.37	-1.53	-1.57	-1.56	-1.31	-1.38	-1.06	0.00	0.00	0.00
ALBANY___4	38.00	24.02	21.57	19.13	19.13	20.85	22.99	30.56	42.74	46.03	49.74	51.04	50.20	48.26	48.04	47.70	47.16	46.37	44.82	43.68	43.60	50.14	37.76	28.63
23574	1.53	0.95	0.83	0.72	0.72	0.80	0.84	1.06	1.54	1.66	1.83	1.93	1.89	1.80	1.75	1.73	1.71	1.68	1.59	1.55	1.60	2.11	1.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.64	-1.11	-0.89	-1.02	-1.38	-1.37	-1.53	-1.57	-1.56	-1.31	-1.38	-1.06	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.03 -0.44 0.00	22.86 -0.21 0.00	20.45 -0.29 0.00	18.15 -0.26 0.00	18.15 -0.26 0.00	19.77 -0.28 0.00	21.95 -0.20 0.00	29.35 -0.15 0.00	40.51 0.00 0.00	43.60 -0.13 0.00	46.61 -0.19 0.00	47.88 -0.34 0.00	47.01 -0.28 0.00	44.94 -0.14 0.00	44.83 -0.09 0.00	44.35 -0.09 0.00	43.70 -0.18 0.00	43.00 -0.13 0.00	41.92 0.00 0.00	40.75 0.00 0.00	40.86 -0.08 0.00	47.60 -0.43 0.00	35.84 -0.29 0.00	27.34 -0.19 0.00
ALLEGHENY___COGEN 23514	34.10 -2.37 0.00	21.57 -1.50 0.00	19.52 -1.22 0.00	17.36 -1.05 0.00	17.38 -1.03 0.00	18.87 -1.18 0.00	20.91 -1.24 0.00	27.20 -2.30 0.00	37.19 -3.32 0.00	40.45 -3.28 0.00	43.38 -3.42 0.00	44.51 -3.71 0.00	43.65 -3.64 0.00	41.52 -3.56 0.00	41.37 -3.55 0.00	40.93 -3.51 0.00	40.46 -3.42 0.00	39.68 -3.45 0.00	38.52 -3.40 0.00	37.41 -3.34 0.00	37.54 -3.40 0.00	44.19 -3.84 0.00	33.28 -2.71 0.14	25.63 -1.90 0.00
AMERICAN_REF_FUEL 24010	32.60 -3.87 0.00	20.56 -2.51 0.00	18.75 -1.99 0.00	16.70 -1.71 0.00	16.70 -1.71 0.00	18.09 -1.96 0.00	20.02 -2.13 0.00	25.13 -4.37 0.00	34.31 -6.20 0.00	37.26 -6.47 0.00	39.69 -7.11 0.00	40.79 -7.43 0.00	39.96 -7.33 0.00	38.05 -7.03 0.00	37.91 -7.01 0.00	37.60 -6.84 0.00	37.25 -6.63 0.00	36.49 -6.64 0.00	35.55 -6.37 0.00	34.43 -6.32 0.00	34.51 -6.43 0.00	40.68 -7.35 0.00	31.18 -4.84 0.11	24.28 -3.25 0.00
ARTHUR_KILL_GT_1 23520	39.28 2.81 0.00	24.80 1.73 0.00	22.27 1.53 0.00	19.70 1.29 0.00	19.68 1.27 0.00	21.47 1.42 0.00	23.81 1.66 0.00	32.01 2.51 0.00	49.26 3.28 -5.47	52.41 3.63 -5.05	59.59 3.93 -8.86	59.49 4.15 -7.12	59.49 4.07 -8.13	59.80 3.74 -10.98	59.72 3.86 -10.94	60.41 3.78 -12.19	60.10 3.73 -12.49	59.24 3.71 -12.40	55.84 3.52 -10.40	55.13 3.42 -10.96	52.84 3.44 -8.46	52.12 4.08 -0.01	48.09 3.29 -8.67	29.90 2.37 0.00
ARTHUR_KILL_2 23512	39.28 2.81 0.00	24.80 1.73 0.00	22.27 1.53 0.00	19.70 1.29 0.00	19.68 1.27 0.00	21.47 1.42 0.00	23.81 1.66 0.00	32.01 2.51 0.00	49.26 3.28 -5.47	52.41 3.63 -5.05	59.59 3.93 -8.86	59.49 4.15 -7.12	59.49 4.07 -8.13	59.80 3.74 -10.98	59.72 3.86 -10.94	60.41 3.78 -12.19	60.10 3.73 -12.49	59.24 3.71 -12.40	55.84 3.52 -10.40	55.13 3.42 -10.96	52.84 3.44 -8.46	52.12 4.08 -0.01	48.09 3.29 -8.67	29.90 2.37 0.00
ARTHUR_KILL_3 23513	39.24 2.77 0.00	24.78 1.71 0.00	22.25 1.51 0.00	19.70 1.29 0.00	19.70 1.29 0.00	21.45 1.40 0.00	23.83 1.68 0.00	32.07 2.57 0.00	49.46 3.48 -5.47	52.54 3.76 -5.05	59.64 3.98 -8.86	59.54 4.20 -7.12	59.53 4.11 -8.13	59.98 3.92 -10.98	59.72 3.86 -10.94	60.45 3.82 -12.19	60.19 3.82 -12.49	59.28 3.75 -12.40	55.88 3.56 -10.40	55.17 3.46 -10.96	52.88 3.48 -8.46	52.40 4.37 0.00	48.32 3.50 -8.69	29.87 2.34 0.00
ASHOKAN____ 23654	38.62 2.15 0.00	24.32 1.25 0.00	21.88 1.14 0.00	19.42 1.01 0.00	19.42 1.01 0.00	21.13 1.08 0.00	23.46 1.31 0.00	31.51 2.01 0.00	45.91 2.75 -2.65	49.20 3.02 -2.45	54.33 3.23 -4.30	55.19 3.52 -3.45	54.64 3.41 -3.94	53.60 3.20 -5.32	53.45 3.23 -5.30	53.46 3.11 -5.91	53.00 3.07 -6.05	52.16 3.02 -6.01	49.81 2.85 -5.04	48.91 2.85 -5.31	47.95 2.91 -4.10	51.73 3.70 0.00	38.63 2.49 -0.01	29.24 1.71 0.00
ASTORIA 5-9____ 23662	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA GT2____ 23536	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA GT3____ 23731	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA GT4____ 23727	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT2_1 24094	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT2_2 24095	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT2_3 24096	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT2_4 24097	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT3_1 24098	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06

ASTORIA_GT3_2 24099	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT3_3 24100	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT3_4 24101	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT4_1 24102	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT4_2 24103	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT4_3 24104	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT4_4 24105	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT_1 23523	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA_GT_10 24110	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA_GT_11 24225	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA_GT_12 24226	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA_GT_13 24227	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA_GT_5 24106	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT_7 24107	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA_GT_8 24108	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA___2 24149	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06

ASTORIA___3 23516	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ASTORIA___4 23517	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.96 1.55 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.07 2.86 -39.71	72.12 3.77 -27.84	72.17 4.11 -24.33	72.22 4.40 -21.02	72.23 4.63 -19.38	72.18 4.54 -20.35	72.22 4.33 -22.81	72.22 4.31 -22.99	72.22 4.27 -23.51	72.21 4.21 -24.12	72.21 4.14 -24.94	72.21 3.94 -26.35	72.20 3.87 -27.58	72.17 3.85 -27.38	72.23 4.75 -19.45	72.15 3.76 -32.26	72.10 2.51 -42.06
ASTORIA___5 23518	39.64 3.17 0.00	25.03 1.96 0.00	22.50 1.76 0.00	19.92 1.51 0.00	19.92 1.51 0.00	21.67 1.62 0.00	24.10 1.95 0.00	72.04 2.83 -39.71	72.04 3.69 -27.84	72.04 3.98 -24.33	72.03 4.21 -21.02	72.04 4.44 -19.38	72.04 4.40 -20.35	72.04 4.15 -22.81	72.04 4.13 -22.99	72.04 4.09 -23.51	72.04 4.04 -24.12	72.04 3.97 -24.94	72.04 3.77 -26.35	72.04 3.71 -27.58	72.05 3.73 -27.38	72.04 4.56 -19.45	72.04 3.65 -32.26	72.04 2.45 -42.06
ASTRIA 10-13____ 23663	39.53 3.06 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.59 1.54 0.00	24.01 1.86 0.00	32.27 2.77 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	60.04 4.18 -10.94	60.76 4.13 -12.19	60.45 4.08 -12.49	59.54 4.01 -12.40	56.13 3.81 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
ATHENS_STG_1 23668	38.11 1.64 0.00	24.11 1.04 0.00	21.65 0.91 0.00	19.20 0.79 0.00	19.18 0.77 0.00	20.91 0.86 0.00	23.08 0.93 0.00	31.62 2.12 0.00	49.39 2.92 -5.96	52.43 3.19 -5.51	59.84 3.37 -9.67	59.56 3.57 -7.77	59.65 3.50 -8.86	60.34 3.29 -11.97	60.13 3.28 -11.93	60.97 3.24 -13.29	60.69 3.20 -13.61	59.80 3.15 -13.52	56.24 2.98 -11.34	55.63 2.93 -11.95	53.11 2.95 -9.22	50.43 2.40 0.00	37.91 1.77 -0.01	28.74 1.21 0.00
ATHENS_STG_2 23670	38.11 1.64 0.00	24.11 1.04 0.00	21.65 0.91 0.00	19.20 0.79 0.00	19.18 0.77 0.00	20.91 0.86 0.00	23.08 0.93 0.00	31.62 2.12 0.00	49.39 2.92 -5.96	52.43 3.19 -5.51	59.84 3.37 -9.67	59.56 3.57 -7.77	59.65 3.50 -8.86	60.34 3.29 -11.97	60.13 3.28 -11.93	60.97 3.24 -13.29	60.69 3.20 -13.61	59.80 3.15 -13.52	56.24 2.98 -11.34	55.63 2.93 -11.95	53.11 2.95 -9.22	50.43 2.40 0.00	37.91 1.77 -0.01	28.74 1.21 0.00
ATHENS_STG_3 23677	38.11 1.64 0.00	24.11 1.04 0.00	21.65 0.91 0.00	19.20 0.79 0.00	19.18 0.77 0.00	20.91 0.86 0.00	23.08 0.93 0.00	31.62 2.12 0.00	49.39 2.92 -5.96	52.43 3.19 -5.51	59.84 3.37 -9.67	59.56 3.57 -7.77	59.65 3.50 -8.86	60.34 3.29 -11.97	60.13 3.28 -11.93	60.97 3.24 -13.29	60.69 3.20 -13.61	59.80 3.15 -13.52	56.24 2.98 -11.34	55.63 2.93 -11.95	53.11 2.95 -9.22	50.43 2.40 0.00	37.91 1.77 -0.01	28.74 1.21 0.00
BARRETT 1-8___GRP4 24034	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT 9-12___GRP3 24033	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_1 23704	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_10 23701	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_11 23702	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_12 23703	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_2 23705	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_3 23706	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_4 23707	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56

BARRETT_IC_5 23708	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_6 23709	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_7 23710	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_8 23711	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT_IC_9 23700	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BARRETT___1 23545	39.64 3.17 0.00	25.05 1.98 0.00	22.54 1.80 0.00	19.96 1.55 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.30 2.15 0.00	50.80 3.10 -18.20	71.44 4.09 -26.84	72.64 4.33 -24.58	73.75 3.84 -23.11	73.75 4.15 -21.38	75.58 4.11 -24.18	74.50 3.65 -25.77	74.49 3.73 -25.84	73.20 3.38 -25.38	73.75 3.33 -26.54	73.75 3.54 -27.08	74.62 3.81 -28.89	75.67 3.75 -31.17	76.42 3.85 -31.63	76.27 4.66 -23.58	70.77 3.83 -30.81	47.84 2.75 -17.56
BARRETT___2 23546	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.32 2.17 0.00	50.86 3.16 -18.20	71.64 4.29 -26.84	78.74 4.55 -30.46	75.70 4.17 -24.73	75.64 4.44 -22.98	75.82 4.35 -24.18	74.77 3.92 -25.77	74.80 4.04 -25.84	73.42 3.60 -25.38	74.02 3.60 -26.54	74.01 3.80 -27.08	74.88 4.07 -28.89	75.95 4.03 -31.17	76.62 4.05 -31.63	76.51 4.90 -23.58	70.88 3.94 -30.81	47.90 2.81 -17.56
BEAVER RIVER___HYD 24048	35.70 -0.77 0.00	22.54 -0.53 0.00	20.22 -0.52 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.65 -0.40 0.00	21.77 -0.38 0.00	29.09 -0.41 0.00	40.10 -0.41 0.00	43.56 -0.17 0.00	46.75 -0.05 0.00	48.12 -0.10 0.00	47.29 0.00 0.00	45.22 0.14 0.00	45.01 0.09 0.00	44.48 0.04 0.00	43.92 0.04 0.00	43.22 0.09 0.00	41.96 0.04 0.00	40.75 0.00 0.00	40.98 0.04 0.00	47.89 -0.14 0.00	35.84 -0.29 0.00	27.20 -0.33 0.00
BEEBEE_GT_13 23619	35.59 -0.88 0.00	22.65 -0.42 0.00	20.47 -0.27 0.00	18.21 -0.20 0.00	18.21 -0.20 0.00	19.77 -0.28 0.00	21.91 -0.24 0.00	28.59 -0.91 0.00	39.05 -1.46 0.00	42.51 -1.22 0.00	45.63 -1.17 0.00	46.92 -1.30 0.00	45.97 -1.32 0.00	43.73 -1.35 0.00	43.53 -1.39 0.00	43.02 -1.42 0.00	42.52 -1.36 0.00	41.71 -1.42 0.00	40.54 -1.38 0.00	39.36 -1.39 0.00	39.55 -1.39 0.00	46.59 -1.44 0.00	35.12 -0.94 0.07	27.03 -0.50 0.00
BETHLEHEM___STEEL 23779	32.60 -3.87 0.00	20.53 -2.54 0.00	18.69 -2.05 0.00	16.62 -1.79 0.00	16.62 -1.79 0.00	18.03 -2.02 0.00	20.07 -2.08 0.00	25.46 -4.04 0.00	34.64 -5.87 0.00	37.61 -6.12 0.00	40.25 -6.55 0.00	41.28 -6.94 0.00	40.43 -6.86 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.65 -6.23 0.00	36.92 -6.21 0.00	35.84 -6.08 0.00	34.76 -5.99 0.00	34.80 -6.14 0.00	41.02 -7.01 0.00	31.27 -4.73 0.13	24.31 -3.22 0.00
BINGHAMTON___COGEN 23790	35.19 -1.28 0.00	22.22 -0.85 0.00	19.99 -0.75 0.00	17.77 -0.64 0.00	17.77 -0.64 0.00	19.37 -0.68 0.00	21.46 -0.69 0.00	28.47 -1.03 0.00	38.93 -1.58 0.00	42.16 -1.57 0.00	45.21 -1.59 0.00	46.44 -1.78 0.00	45.59 -1.70 0.00	43.41 -1.67 0.00	43.26 -1.66 0.00	42.80 -1.64 0.00	42.26 -1.62 0.00	41.49 -1.64 0.00	40.20 -1.72 0.00	39.12 -1.63 0.00	39.26 -1.68 0.00	46.11 -1.92 0.00	34.84 -1.41 -0.12	26.43 -1.10 0.00
BLACK RIVER___HYD 24047	35.52 -0.95 0.00	22.42 -0.65 0.00	20.12 -0.62 0.00	17.89 -0.52 0.00	17.89 -0.52 0.00	19.57 -0.48 0.00	21.73 -0.42 0.00	29.03 -0.47 0.00	39.98 -0.53 0.00	43.64 -0.09 0.00	46.94 0.14 0.00	48.27 0.05 0.00	47.48 0.19 0.00	45.44 0.36 0.00	45.19 0.27 0.00	44.71 0.27 0.00	44.10 0.22 0.00	43.43 0.30 0.00	42.17 0.25 0.00	40.95 0.20 0.00	41.19 0.25 0.00	48.08 0.05 0.00	35.91 -0.22 0.00	27.20 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	37.64 1.17 0.00	23.79 0.72 0.00	21.38 0.64 0.00	18.94 0.53 0.00	18.94 0.53 0.00	20.65 0.60 0.00	22.70 0.55 0.00	30.21 0.71 0.00	42.18 1.01 -0.66	45.43 1.09 -0.61	49.04 1.17 -1.07	50.43 1.35 -0.86	49.59 1.32 -0.98	47.62 1.22 -1.32	47.45 1.21 -1.32	47.07 1.16 -1.47	46.53 1.14 -1.51	45.78 1.16 -1.49	44.22 1.05 -1.25	43.13 1.06 -1.32	43.02 1.06 -1.02	49.57 1.54 0.00	37.32 1.19 0.00	28.27 0.74 0.00
BOC_GAS_DRP 24189	37.60 1.13 0.00	23.81 0.74 0.00	21.38 0.64 0.00	18.96 0.55 0.00	18.96 0.55 0.00	20.65 0.60 0.00	22.77 0.62 0.00	30.27 0.77 0.00	42.03 1.09 -0.43	45.26 1.14 -0.39	48.71 1.22 -0.69	50.12 1.35 -0.55	49.24 1.32 -0.63	47.20 1.26 -0.86	47.03 1.26 -0.85	46.59 1.20 -0.95	46.03 1.18 -0.97	45.31 1.21 -0.97	43.82 1.09 -0.81	42.70 1.10 -0.85	42.71 1.11 -0.66	49.61 1.58 0.00	37.36 1.23 0.00	28.33 0.80 0.00
BOWLINE___1 23526	38.84 2.37 0.00	24.48 1.41 0.00	22.00 1.26 0.00	19.48 1.07 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.59 1.44 0.00	31.71 2.21 0.00	48.84 3.04 -5.29	51.94 3.32 -4.89	58.93 3.56 -8.57	58.82 3.71 -6.89	58.79 3.64 -7.86	59.13 3.43 -10.62	58.91 3.41 -10.58	59.61 3.38 -11.79	59.29 3.33 -12.08	58.40 3.28 -11.99	55.04 3.06 -10.06	54.41 3.06 -10.60	52.15 3.03 -8.18	51.73 3.70 0.00	37.89 2.82 1.06	29.43 1.90 0.00
BOWLINE___2 23595	38.80 2.33 0.00	24.48 1.41 0.00	21.98 1.24 0.00	19.48 1.07 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.59 1.44 0.00	31.71 2.21 0.00	48.81 3.00 -5.30	51.91 3.28 -4.90	58.96 3.56 -8.60	58.79 3.66 -6.91	58.76 3.59 -7.88	59.16 3.43 -10.65	58.94 3.41 -10.61	59.64 3.38 -11.82	59.32 3.33 -12.11	58.38 3.23 -12.02	55.06 3.06 -10.08	54.40 3.02 -10.63	52.17 3.03 -8.20	51.68 3.65 0.00	37.85 2.78 1.06	29.40 1.87 0.00

BROOKHAVEN___DRP 24191	39.68 3.21 0.00	25.12 2.05 0.00	22.63 1.89 0.00	19.99 1.58 0.00	19.98 1.57 0.00	21.77 1.72 0.00	24.43 2.28 0.00	51.00 3.30 -18.20	53.39 4.46 -8.42	53.94 4.68 -5.53	59.14 4.07 -8.27	59.19 4.44 -6.53	59.18 4.35 -7.54	59.30 3.79 -10.43	59.31 4.00 -10.39	59.43 3.29 -11.70	59.14 3.29 -11.97	58.65 3.67 -11.85	55.78 4.15 -9.71	55.51 4.16 -10.60	56.36 4.22 -11.20	56.51 5.09 -3.39	51.99 4.05 -11.81	47.97 2.89 -17.55
BROOKLYN_NAVY_YARD 23515	39.42 2.95 0.00	24.87 1.80 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.75 1.34 0.00	21.53 1.48 0.00	23.90 1.75 0.00	32.15 2.65 0.00	49.63 3.65 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.31 3.95 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.45 4.42 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
BURROWS___LYONSDAL 23803	36.51 0.04 0.00	23.00 -0.07 0.00	20.66 -0.08 0.00	18.39 -0.02 0.00	18.39 -0.02 0.00	20.05 0.00 0.00	22.13 -0.02 0.00	29.50 0.00 0.00	40.63 0.12 0.00	43.99 0.26 0.00	47.17 0.37 0.00	48.56 0.34 0.00	47.76 0.47 0.00	45.58 0.50 0.00	45.37 0.45 0.00	44.88 0.44 0.00	44.32 0.44 0.00	43.60 0.47 0.00	42.26 0.34 0.00	41.04 0.29 0.00	41.23 0.29 0.00	48.32 0.29 0.00	36.27 0.14 0.00	27.56 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	39.72 3.25 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.34 2.19 0.00	50.91 3.21 -18.20	54.71 4.42 -9.78	55.81 4.68 -7.40	60.56 4.26 -9.50	60.56 4.58 -7.76	60.56 4.49 -8.78	60.67 4.01 -11.58	60.59 4.13 -11.54	60.80 3.64 -12.72	60.53 3.60 -13.05	60.00 3.88 -12.99	57.30 4.23 -11.15	57.09 4.20 -12.14	57.88 4.22 -12.72	58.02 5.09 -4.90	53.41 4.05 -13.23	47.92 2.84 -17.55
CALSPAN___DRP 24200	32.60 -3.87 0.00	20.53 -2.54 0.00	18.69 -2.05 0.00	16.62 -1.79 0.00	16.62 -1.79 0.00	18.03 -2.02 0.00	20.07 -2.08 0.00	25.46 -4.04 0.00	34.64 -5.87 0.00	37.61 -6.12 0.00	40.25 -6.55 0.00	41.28 -6.94 0.00	40.43 -6.86 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.65 -6.23 0.00	36.92 -6.21 0.00	35.84 -6.08 0.00	34.76 -5.99 0.00	34.80 -6.14 0.00	41.02 -7.01 0.00	31.27 -4.73 0.13	24.31 -3.22 0.00
CARR STREET_E__SYR 24060	35.49 -0.98 0.00	22.45 -0.62 0.00	20.22 -0.52 0.00	17.97 -0.44 0.00	17.99 -0.42 0.00	19.57 -0.48 0.00	21.62 -0.53 0.00	28.64 -0.86 0.00	39.25 -1.26 0.00	42.51 -1.22 0.00	45.54 -1.26 0.00	46.87 -1.35 0.00	45.97 -1.32 0.00	43.77 -1.31 0.00	43.62 -1.30 0.00	43.11 -1.33 0.00	42.61 -1.27 0.00	41.88 -1.25 0.00	40.66 -1.26 0.00	39.53 -1.22 0.00	39.71 -1.23 0.00	46.69 -1.34 0.00	35.11 -1.01 0.01	26.76 -0.77 0.00
CARTHAGE___PAPER 23857	35.59 -0.88 0.00	22.47 -0.60 0.00	20.18 -0.56 0.00	17.93 -0.48 0.00	17.93 -0.48 0.00	19.61 -0.44 0.00	21.77 -0.38 0.00	29.06 -0.44 0.00	40.06 -0.45 0.00	43.64 -0.09 0.00	46.94 0.14 0.00	48.27 0.05 0.00	47.43 0.14 0.00	45.40 0.32 0.00	45.19 0.27 0.00	44.66 0.22 0.00	44.10 0.22 0.00	43.39 0.26 0.00	42.13 0.21 0.00	40.91 0.16 0.00	41.14 0.20 0.00	48.03 0.00 0.00	35.91 -0.22 0.00	27.23 -0.30 0.00
CE_DUNWOOD___DRP 24194	39.02 2.55 0.00	24.64 1.57 0.00	22.13 1.39 0.00	19.61 1.20 0.00	19.59 1.18 0.00	21.35 1.30 0.00	23.70 1.55 0.00	31.89 2.39 0.00	49.26 3.28 -5.47	52.37 3.59 -5.05	59.45 3.79 -8.86	59.29 3.95 -7.12	59.35 3.93 -8.13	59.76 3.70 -10.98	59.54 3.68 -10.94	60.26 3.64 -12.18	59.96 3.60 -12.48	59.07 3.54 -12.40	55.67 3.35 -10.40	55.01 3.30 -10.96	52.72 3.32 -8.46	52.02 3.99 0.00	37.67 3.11 1.57	29.62 2.09 0.00
CE_MILLWOOD___DRP 24193	38.95 2.48 0.00	24.57 1.50 0.00	22.09 1.35 0.00	19.55 1.14 0.00	19.55 1.14 0.00	21.31 1.26 0.00	23.68 1.53 0.00	31.80 2.30 0.00	49.14 3.16 -5.47	52.23 3.45 -5.05	59.36 3.70 -8.86	59.20 3.86 -7.12	59.20 3.78 -8.13	59.62 3.56 -10.98	59.41 3.55 -10.94	60.18 3.56 -12.18	59.87 3.51 -12.48	58.94 3.41 -12.40	55.55 3.23 -10.40	54.89 3.18 -10.96	52.59 3.19 -8.46	51.92 3.89 0.00	37.83 3.00 1.30	29.54 2.01 0.00
CE_NYC2_DRP 24202	39.50 3.03 0.00	24.94 1.87 0.00	22.40 1.66 0.00	19.83 1.42 0.00	19.83 1.42 0.00	21.59 1.54 0.00	23.99 1.84 0.00	32.24 2.74 0.00	49.67 3.69 -5.47	52.80 4.02 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.25 4.19 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.13 3.81 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.65 4.61 -0.01	52.61 3.65 -12.83	30.01 2.48 0.00
CE_NYC_DRP 24195	39.39 2.92 0.00	24.85 1.78 0.00	22.34 1.60 0.00	19.77 1.36 0.00	19.75 1.34 0.00	21.51 1.46 0.00	23.90 1.75 0.00	32.15 2.65 0.00	49.63 3.65 -5.47	52.72 3.94 -5.05	59.83 4.17 -8.86	59.68 4.34 -7.12	59.72 4.30 -8.13	60.16 4.10 -10.98	59.90 4.04 -10.94	60.62 4.00 -12.18	60.31 3.95 -12.48	59.41 3.88 -12.40	56.05 3.73 -10.40	55.34 3.63 -10.96	53.04 3.64 -8.46	52.50 4.47 0.00	46.97 3.58 -7.26	29.92 2.39 0.00
CH_MIDHUDSON___DRP 24192	38.73 2.26 0.00	24.45 1.38 0.00	22.00 1.26 0.00	19.50 1.09 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.52 1.37 0.00	31.59 2.09 0.00	47.66 2.92 -4.23	50.79 3.15 -3.91	57.03 3.37 -6.86	57.30 3.57 -5.51	57.08 3.50 -6.29	56.87 3.29 -8.50	56.66 3.28 -8.46	57.11 3.24 -9.43	56.74 3.20 -9.66	55.87 3.15 -9.59	52.94 2.98 -8.04	52.16 2.93 -8.48	50.43 2.95 -6.54	51.58 3.55 0.00	38.74 2.60 -0.01	29.32 1.79 0.00
CH_MISC_IPPS 23765	38.33 1.86 0.00	24.27 1.20 0.00	21.90 1.16 0.00	19.40 0.99 0.00	19.39 0.98 0.00	21.13 1.08 0.00	23.39 1.24 0.00	31.30 1.80 0.00	47.47 2.47 -4.49	50.59 2.71 -4.15	56.98 2.90 -7.28	57.16 3.09 -5.85	57.00 3.03 -6.68	56.94 2.84 -9.02	56.74 2.83 -8.99	57.29 2.84 -10.01	56.95 2.81 -10.26	56.03 2.72 -10.18	53.02 2.56 -8.54	52.28 2.53 -9.00	50.43 2.54 -6.95	51.10 3.07 0.00	38.34 2.20 -0.01	29.07 1.54 0.00
CH_RES_BVR_FALLS 23983	36.51 0.04 0.00	23.09 0.02 0.00	20.74 0.00 0.00	18.41 0.00 0.00	18.41 0.00 0.00	20.05 0.00 0.00	22.17 0.02 0.00	29.56 0.06 0.00	40.81 0.12 -0.18	44.03 0.13 -0.17	47.23 0.14 -0.29	48.55 0.10 -0.23	47.65 0.09 -0.27	45.58 0.14 -0.36	45.41 0.13 -0.36	44.97 0.13 -0.40	44.42 0.13 -0.41	43.66 0.13 -0.40	42.39 0.13 -0.34	41.23 0.12 -0.36	41.34 0.12 -0.28	48.08 0.05 0.00	36.17 0.04 0.00	27.59 0.06 0.00
CH_RES_NIAGARA 23895	32.82 -3.65 0.00	20.69 -2.38 0.00	18.87 -1.87 0.00	16.81 -1.60 0.00	16.81 -1.60 0.00	18.19 -1.86 0.00	20.16 -1.99 0.00	25.25 -4.25 0.00	34.47 -6.04 0.00	37.39 -6.34 0.00	39.78 -7.02 0.00	40.94 -7.28 0.00	40.05 -7.24 0.00	38.18 -6.90 0.00	38.00 -6.92 0.00	37.64 -6.80 0.00	37.34 -6.54 0.00	36.57 -6.56 0.00	35.67 -6.25 0.00	34.52 -6.23 0.00	34.59 -6.35 0.00	40.83 -7.20 0.00	31.32 -4.70 0.11	24.39 -3.14 0.00
CH_RES_SYRACUSE 23985	35.49 -0.98 0.00	22.49 -0.58 0.00	20.26 -0.48 0.00	18.02 -0.39 0.00	18.02 -0.39 0.00	19.61 -0.44 0.00	21.64 -0.51 0.00	28.67 -0.83 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.54 -1.26 0.00	46.92 -1.30 0.00	45.97 -1.32 0.00	43.77 -1.31 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.61 -1.27 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.13 -0.98 0.02	26.81 -0.72 0.00

CORNELL____ 23752	33.92 -2.55 0.00	21.59 -1.48 0.00	19.48 -1.26 0.00	17.56 -0.85 0.00	17.56 -0.85 0.00	18.83 -1.22 0.00	20.87 -1.28 0.00	27.46 -2.04 0.00	37.67 -2.84 0.00	40.84 -2.89 0.00	43.85 -2.95 0.00	45.09 -3.13 0.00	44.17 -3.12 0.00	42.01 -3.07 0.00	41.82 -3.10 0.00	41.37 -3.07 0.00	40.85 -3.03 0.00	40.24 -2.89 0.00	39.07 -2.85 0.00	37.94 -2.81 0.00	38.16 -2.78 0.00	44.81 -3.22 0.00	33.58 -2.46 0.09	25.58 -1.95 0.00
COXSACKIE___GT 23611	38.22 1.75 0.00	24.11 1.04 0.00	21.69 0.95 0.00	19.24 0.83 0.00	19.24 0.83 0.00	20.95 0.90 0.00	23.21 1.06 0.00	31.09 1.59 0.00	45.05 2.23 -2.31	48.35 2.49 -2.13	53.21 2.67 -3.74	54.12 2.89 -3.01	53.51 2.79 -3.43	52.32 2.61 -4.63	52.19 2.65 -4.62	52.16 2.58 -5.14	51.70 2.55 -5.27	50.90 2.54 -5.23	48.70 2.39 -4.39	47.70 2.32 -4.63	46.88 2.37 -3.57	51.10 3.07 0.00	38.20 2.06 -0.01	28.91 1.38 0.00
CRESCENT___HYD 24018	38.07 1.60 0.00	24.06 0.99 0.00	21.59 0.85 0.00	19.15 0.74 0.00	19.15 0.74 0.00	20.87 0.82 0.00	23.06 0.91 0.00	30.59 1.09 0.00	42.90 1.58 -0.81	46.23 1.75 -0.75	49.98 1.87 -1.31	51.26 1.98 -1.06	50.44 1.94 -1.21	48.51 1.80 -1.63	48.34 1.80 -1.62	47.98 1.73 -1.81	47.44 1.71 -1.85	46.65 1.68 -1.84	45.05 1.59 -1.54	43.96 1.59 -1.62	43.91 1.72 -1.25	50.24 2.21 0.00	37.83 1.70 0.00	28.71 1.18 0.00
CRUCIBLE_METL_DRP 24180	35.49 -0.98 0.00	22.49 -0.58 0.00	20.26 -0.48 0.00	18.02 -0.39 0.00	18.02 -0.39 0.00	19.61 -0.44 0.00	21.64 -0.51 0.00	28.67 -0.83 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.54 -1.26 0.00	46.92 -1.30 0.00	45.97 -1.32 0.00	43.77 -1.31 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.61 -1.27 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.13 -0.98 0.02	26.81 -0.72 0.00
CSC___481_PGEN 24222	39.72 3.25 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.48 2.33 0.00	51.06 3.36 -18.20	53.47 4.54 -8.42	54.03 4.77 -5.53	59.24 4.17 -8.27	59.28 4.53 -6.53	59.28 4.45 -7.54	59.39 3.88 -10.43	59.35 4.04 -10.39	59.52 3.38 -11.70	59.23 3.38 -11.97	58.73 3.75 -11.85	55.86 4.23 -9.71	55.55 4.20 -10.60	56.44 4.30 -11.20	56.61 5.19 -3.39	52.06 4.12 -11.81	48.03 2.95 -17.55
DANSKAMMER___1 23586	38.33 1.86 0.00	24.27 1.20 0.00	21.90 1.16 0.00	19.40 0.99 0.00	19.39 0.98 0.00	21.13 1.08 0.00	23.39 1.24 0.00	31.30 1.80 0.00	47.47 2.47 -4.49	50.59 2.71 -4.15	56.98 2.90 -7.28	57.16 3.09 -5.85	57.00 3.03 -6.68	56.94 2.84 -9.02	56.74 2.83 -8.99	57.29 2.84 -10.01	56.95 2.81 -10.26	56.03 2.72 -10.18	53.02 2.56 -8.54	52.28 2.53 -9.00	50.43 2.54 -6.95	51.10 3.07 0.00	38.34 2.20 -0.01	29.07 1.54 0.00
DANSKAMMER___2 23589	38.33 1.86 0.00	24.27 1.20 0.00	21.90 1.16 0.00	19.40 0.99 0.00	19.39 0.98 0.00	21.13 1.08 0.00	23.39 1.24 0.00	31.30 1.80 0.00	47.47 2.47 -4.49	50.59 2.71 -4.15	56.98 2.90 -7.28	57.16 3.09 -5.85	57.00 3.03 -6.68	56.94 2.84 -9.02	56.74 2.83 -8.99	57.29 2.84 -10.01	56.95 2.81 -10.26	56.03 2.72 -10.18	53.02 2.56 -8.54	52.28 2.53 -9.00	50.43 2.54 -6.95	51.10 3.07 0.00	38.34 2.20 -0.01	29.07 1.54 0.00
DANSKAMMER___3 23590	38.22 1.75 0.00	24.18 1.11 0.00	21.86 1.12 0.00	19.37 0.96 0.00	19.37 0.96 0.00	21.09 1.04 0.00	23.32 1.17 0.00	31.18 1.68 0.00	47.31 2.31 -4.49	50.46 2.58 -4.15	56.79 2.71 -7.28	56.96 2.89 -5.85	56.81 2.84 -6.68	56.76 2.66 -9.02	56.60 2.69 -8.99	57.12 2.67 -10.01	56.77 2.63 -10.26	55.85 2.54 -10.18	52.89 2.43 -8.54	52.11 2.36 -9.00	50.26 2.37 -6.95	50.96 2.93 0.00	38.20 2.06 -0.01	28.99 1.46 0.00
DANSKAMMER___4 23591	38.26 1.79 0.00	24.22 1.15 0.00	21.86 1.12 0.00	19.37 0.96 0.00	19.37 0.96 0.00	21.09 1.04 0.00	23.37 1.22 0.00	31.18 1.68 0.00	47.31 2.31 -4.49	50.42 2.54 -4.15	56.79 2.71 -7.28	56.96 2.89 -5.85	56.81 2.84 -6.68	56.76 2.66 -9.02	56.56 2.65 -8.99	57.12 2.67 -10.01	56.77 2.63 -10.26	55.85 2.54 -10.18	52.89 2.43 -8.54	52.11 2.36 -9.00	50.26 2.37 -6.95	50.96 2.93 0.00	38.20 2.06 -0.01	29.02 1.49 0.00
DANSKAMMER___DIESEL 23592	38.33 1.86 0.00	24.27 1.20 0.00	21.90 1.16 0.00	19.40 0.99 0.00	19.39 0.98 0.00	21.13 1.08 0.00	23.39 1.24 0.00	31.30 1.80 0.00	47.47 2.47 -4.49	50.59 2.71 -4.15	56.98 2.90 -7.28	57.16 3.09 -5.85	57.00 3.03 -6.68	56.94 2.84 -9.02	56.74 2.83 -8.99	57.29 2.84 -10.01	56.95 2.81 -10.26	56.03 2.72 -10.18	53.02 2.56 -8.54	52.28 2.53 -9.00	50.43 2.54 -6.95	51.10 3.07 0.00	38.34 2.20 -0.01	29.07 1.54 0.00
DASHVILLE___HYD 23610	38.73 2.26 0.00	24.48 1.41 0.00	22.03 1.29 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.25 1.20 0.00	23.57 1.42 0.00	31.65 2.15 0.00	46.82 2.96 -3.35	50.07 3.24 -3.10	55.69 3.46 -5.43	56.25 3.66 -4.37	55.86 3.59 -4.98	55.19 3.38 -6.73	55.04 3.41 -6.71	55.29 3.38 -7.47	54.86 3.33 -7.65	53.96 3.23 -7.60	51.35 3.06 -6.37	50.49 3.02 -6.72	49.15 3.03 -5.18	51.73 3.70 0.00	38.81 2.67 -0.01	29.37 1.84 0.00
DOGLEVILLE___HYD 23807	37.49 1.02 0.00	23.69 0.62 0.00	21.28 0.54 0.00	18.89 0.48 0.00	18.89 0.48 0.00	20.57 0.52 0.00	22.73 0.58 0.00	30.36 0.86 0.00	41.81 1.30 0.00	45.22 1.49 0.00	48.44 1.64 0.00	49.96 1.74 0.00	48.95 1.66 0.00	46.66 1.58 0.00	46.45 1.53 0.00	45.95 1.51 0.00	45.42 1.54 0.00	44.64 1.51 0.00	43.35 1.43 0.00	42.14 1.39 0.00	42.33 1.39 0.00	49.71 1.68 0.00	37.29 1.16 0.00	28.33 0.80 0.00
DUNKIRK___1 23563	31.18 -5.29 0.00	19.70 -3.37 0.00	17.88 -2.86 0.00	15.91 -2.50 0.00	15.91 -2.50 0.00	17.34 -2.71 0.00	19.47 -2.68 0.00	25.11 -4.39 0.00	33.70 -6.81 0.00	36.65 -7.08 0.00	39.41 -7.39 0.00	40.12 -8.10 0.00	39.44 -7.85 0.00	37.46 -7.62 0.00	37.37 -7.55 0.00	37.06 -7.38 0.00	36.64 -7.24 0.00	35.93 -7.20 0.00	34.63 -7.29 0.00	33.74 -7.01 0.00	33.69 -7.25 0.00	39.53 -8.50 0.00	29.99 -6.00 0.14	23.40 -4.13 0.00
DUNKIRK___2 23564	31.18 -5.29 0.00	19.70 -3.37 0.00	17.88 -2.86 0.00	15.91 -2.50 0.00	15.91 -2.50 0.00	17.34 -2.71 0.00	19.47 -2.68 0.00	25.11 -4.39 0.00	33.70 -6.81 0.00	36.65 -7.08 0.00	39.41 -7.39 0.00	40.12 -8.10 0.00	39.44 -7.85 0.00	37.46 -7.62 0.00	37.37 -7.55 0.00	37.06 -7.38 0.00	36.64 -7.24 0.00	35.93 -7.20 0.00	34.63 -7.29 0.00	33.74 -7.01 0.00	33.69 -7.25 0.00	39.53 -8.50 0.00	29.99 -6.00 0.14	23.40 -4.13 0.00
DUNKIRK___3 23565	31.66 -4.81 0.00	19.98 -3.09 0.00	18.13 -2.61 0.00	16.13 -2.28 0.00	16.13 -2.28 0.00	17.56 -2.49 0.00	19.67 -2.48 0.00	25.28 -4.22 0.00	34.11 -6.40 0.00	37.08 -6.65 0.00	39.83 -6.97 0.00	40.60 -7.62 0.00	39.91 -7.38 0.00	37.91 -7.17 0.00	37.78 -7.14 0.00	37.51 -6.93 0.00	37.08 -6.80 0.00	36.36 -6.77 0.00	35.13 -6.79 0.00	34.15 -6.60 0.00	34.14 -6.80 0.00	40.11 -7.92 0.00	30.42 -5.56 0.15	23.70 -3.83 0.00
DUNKIRK___4 23566	31.66 -4.81 0.00	19.98 -3.09 0.00	18.13 -2.61 0.00	16.13 -2.28 0.00	16.13 -2.28 0.00	17.56 -2.49 0.00	19.67 -2.48 0.00	25.28 -4.22 0.00	34.11 -6.40 0.00	37.08 -6.65 0.00	39.83 -6.97 0.00	40.60 -7.62 0.00	39.91 -7.38 0.00	37.91 -7.17 0.00	37.78 -7.14 0.00	37.51 -6.93 0.00	37.08 -6.80 0.00	36.36 -6.77 0.00	35.13 -6.79 0.00	34.15 -6.60 0.00	34.14 -6.80 0.00	40.11 -7.92 0.00	30.42 -5.56 0.15	23.70 -3.83 0.00

EAST HAMPTON___GT 23717	40.85 4.38 0.00	25.88 2.81 0.00	23.31 2.57 0.00	20.60 2.19 0.00	20.56 2.15 0.00	22.42 2.37 0.00	25.25 3.10 0.00	52.21 4.51 -18.20	55.33 6.40 -8.42	56.08 6.82 -5.53	61.68 6.60 -8.28	61.80 7.04 -6.54	61.70 6.86 -7.55	61.66 6.13 -10.45	61.65 6.33 -10.40	61.57 5.42 -11.71	61.21 5.35 -11.98	60.82 5.82 -11.87	57.98 6.33 -9.73	57.60 6.23 -10.62	58.55 6.39 -11.22	59.08 7.64 -3.41	53.52 5.56 -11.83	48.96 3.88 -17.55
EAST RIVER___6 23660	39.46 2.99 0.00	24.92 1.85 0.00	22.38 1.64 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.55 1.50 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.71 3.73 -5.47	52.80 4.02 -5.05	59.97 4.31 -8.86	59.87 4.53 -7.12	59.87 4.45 -8.13	60.30 4.24 -10.98	60.08 4.22 -10.94	60.80 4.18 -12.18	60.48 4.12 -12.48	59.58 4.05 -12.40	56.18 3.86 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.69 4.66 0.00	47.01 3.69 -7.19	29.98 2.45 0.00
EAST RIVER___7 23524	39.46 2.99 0.00	24.92 1.85 0.00	22.38 1.64 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.55 1.50 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.71 3.73 -5.47	52.80 4.02 -5.05	59.97 4.31 -8.86	59.87 4.53 -7.12	59.87 4.45 -8.13	60.30 4.24 -10.98	60.08 4.22 -10.94	60.80 4.18 -12.18	60.48 4.12 -12.48	59.58 4.05 -12.40	56.18 3.86 -10.40	55.46 3.75 -10.96	53.17 3.77 -8.46	52.69 4.66 0.00	47.01 3.69 -7.19	29.98 2.45 0.00
EAST_HAMPTON___DIESEL 23722	40.85 4.38 0.00	25.88 2.81 0.00	23.31 2.57 0.00	20.60 2.19 0.00	20.56 2.15 0.00	22.42 2.37 0.00	25.25 3.10 0.00	52.21 4.51 -18.20	55.33 6.40 -8.42	56.08 6.82 -5.53	61.68 6.60 -8.28	61.80 7.04 -6.54	61.70 6.86 -7.55	61.66 6.13 -10.45	61.65 6.33 -10.40	61.57 5.42 -11.71	61.21 5.35 -11.98	60.82 5.82 -11.87	57.98 6.33 -9.73	57.60 6.23 -10.62	58.55 6.39 -11.22	59.08 7.64 -3.41	53.52 5.56 -11.83	48.96 3.88 -17.55
ELEC_TRO_TEK 24086	39.42 2.95 0.00	24.92 1.85 0.00	22.42 1.68 0.00	19.83 1.42 0.00	19.81 1.40 0.00	21.59 1.54 0.00	24.14 1.99 0.00	50.65 2.95 -18.20	54.74 4.01 -10.22	56.04 4.29 -8.02	60.69 3.98 -9.91	60.62 4.24 -8.16	60.63 4.16 -9.18	60.82 3.79 -11.95	60.70 3.86 -11.92	60.96 3.47 -13.05	60.71 3.42 -13.41	60.16 3.67 -13.36	57.39 3.86 -11.61	57.22 3.83 -12.64	58.05 3.89 -13.22	58.13 4.71 -5.39	53.58 3.76 -13.69	47.67 2.59 -17.55
E_CANADA_CAP_HY 24051	37.78 1.31 0.00	23.88 0.81 0.00	21.45 0.71 0.00	19.02 0.61 0.00	19.02 0.61 0.00	20.75 0.70 0.00	22.93 0.78 0.00	30.36 0.86 0.00	42.24 1.30 -0.43	45.61 1.49 -0.39	49.13 1.64 -0.69	50.51 1.74 -0.55	49.58 1.66 -0.63	47.47 1.53 -0.86	47.25 1.48 -0.85	46.86 1.47 -0.95	46.30 1.45 -0.97	45.57 1.47 -0.97	44.07 1.34 -0.81	42.94 1.34 -0.85	42.99 1.39 -0.66	49.76 1.73 0.00	37.63 1.48 -0.02	28.49 0.96 0.00
E_CANADA_MHWK_HY 24050	37.49 1.02 0.00	23.69 0.62 0.00	21.28 0.54 0.00	18.89 0.48 0.00	18.89 0.48 0.00	20.57 0.52 0.00	22.73 0.58 0.00	30.36 0.86 0.00	41.81 1.30 0.00	45.22 1.49 0.00	48.44 1.64 0.00	49.96 1.74 0.00	48.95 1.66 0.00	46.66 1.58 0.00	46.45 1.53 0.00	45.95 1.51 0.00	45.42 1.54 0.00	44.64 1.51 0.00	43.35 1.43 0.00	42.14 1.39 0.00	42.33 1.39 0.00	49.71 1.68 0.00	37.29 1.16 0.00	28.33 0.80 0.00
E_FISHKILL___LBMP 23776	38.77 2.30 0.00	24.48 1.41 0.00	22.00 1.26 0.00	19.50 1.09 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.55 1.40 0.00	31.62 2.12 0.00	48.90 2.96 -5.43	51.94 3.19 -5.02	59.02 3.42 -8.80	58.86 3.57 -7.07	58.86 3.50 -8.07	59.27 3.29 -10.90	59.06 3.28 -10.86	59.82 3.29 -12.09	59.52 3.25 -12.39	58.58 3.15 -12.30	55.26 3.02 -10.32	54.56 2.93 -10.88	52.32 2.99 -8.39	51.58 3.55 0.00	39.29 2.64 -0.52	29.37 1.84 0.00
FAR ROCKAWAY___4 23548	40.26 3.79 0.00	25.47 2.40 0.00	22.92 2.18 0.00	20.27 1.86 0.00	20.25 1.84 0.00	22.07 2.02 0.00	24.70 2.55 0.00	51.45 3.75 -18.20	68.95 5.23 -23.21	75.40 5.60 -26.07	73.41 4.96 -21.65	73.42 5.30 -19.90	73.41 5.20 -20.92	72.99 5.14 -22.77	73.00 5.26 -22.82	71.85 4.71 -22.70	72.26 4.70 -23.68	72.15 4.92 -24.10	72.22 5.16 -25.14	72.99 5.09 -27.15	73.36 4.79 -27.63	73.42 5.76 -19.63	67.92 4.70 -27.09	48.37 3.28 -17.56
FENNER___WINDPWR 24204	36.51 0.04 0.00	23.05 -0.02 0.00	20.72 -0.02 0.00	18.43 0.02 0.00	18.43 0.02 0.00	20.07 0.02 0.00	22.17 0.02 0.00	29.50 0.00 0.00	40.55 0.04 0.00	43.95 0.22 0.00	47.08 0.28 0.00	48.46 0.24 0.00	47.57 0.28 0.00	45.31 0.23 0.00	45.10 0.18 0.00	44.62 0.18 0.00	44.10 0.22 0.00	43.35 0.22 0.00	42.09 0.17 0.00	40.87 0.12 0.00	41.10 0.16 0.00	48.22 0.19 0.00	36.20 0.07 0.00	27.53 0.00 0.00
FIBERTEK___ENERGY 23856	35.49 -0.98 0.00	22.49 -0.58 0.00	20.26 -0.48 0.00	18.02 -0.39 0.00	18.02 -0.39 0.00	19.61 -0.44 0.00	21.64 -0.51 0.00	28.67 -0.83 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.54 -1.26 0.00	46.92 -1.30 0.00	45.97 -1.32 0.00	43.77 -1.31 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.61 -1.27 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.13 -0.98 0.02	26.81 -0.72 0.00
FITZPATRICK____ 23598	35.01 -1.46 0.00	22.17 -0.90 0.00	19.95 -0.79 0.00	17.73 -0.68 0.00	17.73 -0.68 0.00	19.29 -0.76 0.00	21.31 -0.84 0.00	28.23 -1.27 0.00	38.73 -1.78 0.00	41.89 -1.84 0.00	44.83 -1.97 0.00	46.19 -2.03 0.00	45.30 -1.99 0.00	43.14 -1.94 0.00	42.99 -1.93 0.00	42.53 -1.91 0.00	41.99 -1.89 0.00	41.28 -1.85 0.00	40.12 -1.80 0.00	39.00 -1.75 0.00	39.18 -1.76 0.00	46.01 -2.02 0.00	34.65 -1.48 0.00	26.43 -1.10 0.00
FORT ORANGE____ 23900	38.15 1.68 0.00	24.11 1.04 0.00	21.65 0.91 0.00	19.20 0.79 0.00	19.20 0.79 0.00	20.91 0.86 0.00	23.10 0.95 0.00	30.74 1.24 0.00	43.34 1.74 -1.09	46.65 1.92 -1.00	50.62 2.06 -1.76	51.85 2.22 -1.41	51.08 2.18 -1.61	49.29 2.03 -2.18	49.11 2.02 -2.17	48.86 2.00 -2.42	48.33 1.97 -2.48	47.53 1.94 -2.46	45.82 1.84 -2.06	44.72 1.79 -2.18	44.46 1.84 -1.68	50.43 2.40 0.00	37.94 1.81 0.00	28.77 1.24 0.00
FORT_DRUM_COGEN 23780	35.45 -1.02 0.00	22.38 -0.69 0.00	20.10 -0.64 0.00	17.86 -0.55 0.00	17.86 -0.55 0.00	19.55 -0.50 0.00	21.71 -0.44 0.00	29.00 -0.50 0.00	39.94 -0.57 0.00	43.64 -0.09 0.00	46.94 0.14 0.00	48.27 0.05 0.00	47.48 0.19 0.00	45.44 0.36 0.00	45.23 0.31 0.00	44.71 0.27 0.00	44.14 0.26 0.00	43.43 0.30 0.00	42.17 0.25 0.00	40.95 0.20 0.00	41.19 0.25 0.00	48.08 0.05 0.00	35.91 -0.22 0.00	27.20 -0.33 0.00
FPL_FAR_ROCK_GT1 24212	40.26 3.79 0.00	25.47 2.40 0.00	22.92 2.18 0.00	20.27 1.86 0.00	20.25 1.84 0.00	22.07 2.02 0.00	24.70 2.55 0.00	51.45 3.75 -18.20	68.95 5.23 -23.21	75.40 5.60 -26.07	73.41 4.96 -21.65	73.42 5.30 -19.90	73.41 5.20 -20.92	72.99 5.14 -22.77	73.00 5.26 -22.82	71.85 4.71 -22.70	72.26 4.70 -23.68	72.15 4.92 -24.10	72.22 5.16 -25.14	72.99 5.09 -27.15	72.99 4.42 -27.63	73.36 4.79 -19.63	67.92 4.70 -27.09	48.37 3.28 -17.56
FPL_FAR_ROCK_GT2 23815	40.26 3.79 0.00	25.47 2.40 0.00	22.92 2.18 0.00	20.27 1.86 0.00	20.25 1.84 0.00	22.07 2.02 0.00	24.70 2.55 0.00	51.45 3.75 -18.20	68.95 5.23 -23.21	75.40 5.60 -26.07	73.41 4.96 -21.65	73.42 5.30 -19.90	73.41 5.20 -20.92	72.99 5.14 -22.77	73.00 5.26 -22.82	71.85 4.71 -22.70	72.26 4.70 -23.68	72.15 4.92 -24.10	72.22 5.16 -25.14	72.99 5.09 -27.15	72.99 4.42 -27.63	73.36 4.79 -19.63	67.92 4.70 -27.09	48.37 3.28 -17.56

FRANKLIN_FALL_HYD 24054	35.85 -0.62 0.00	22.79 -0.28 0.00	20.37 -0.37 0.00	18.06 -0.35 0.00	18.08 -0.33 0.00	19.69 -0.36 0.00	21.88 -0.27 0.00	29.23 -0.27 0.00	40.39 -0.12 0.00	43.47 -0.26 0.00	46.47 -0.33 0.00	47.74 -0.48 0.00	46.86 -0.43 0.00	44.85 -0.23 0.00	44.70 -0.22 0.00	44.22 -0.22 0.00	43.53 -0.35 0.00	42.91 -0.22 0.00	41.79 -0.13 0.00	40.63 -0.12 0.00	40.74 -0.20 0.00	47.45 -0.58 0.00	35.73 -0.40 0.00	27.25 -0.28 0.00
FULTON COGEN____ 23766	35.38 -1.09 0.00	22.38 -0.69 0.00	20.14 -0.60 0.00	17.91 -0.50 0.00	17.91 -0.50 0.00	19.49 -0.56 0.00	21.53 -0.62 0.00	28.56 -0.94 0.00	39.17 -1.34 0.00	42.42 -1.31 0.00	45.44 -1.36 0.00	46.77 -1.45 0.00	45.87 -1.42 0.00	43.68 -1.40 0.00	43.53 -1.39 0.00	43.06 -1.38 0.00	42.52 -1.36 0.00	41.79 -1.34 0.00	40.58 -1.34 0.00	39.45 -1.30 0.00	39.63 -1.31 0.00	46.59 -1.44 0.00	35.04 -1.08 0.01	26.68 -0.85 0.00
G.F.CEMENT____DRP 24184	38.07 1.60 0.00	24.04 0.97 0.00	21.49 0.75 0.00	19.04 0.63 0.00	19.11 0.70 0.00	20.85 0.80 0.00	23.08 0.93 0.00	30.44 0.94 0.00	42.80 1.38 -0.91	46.14 1.57 -0.84	49.77 1.50 -1.47	50.89 1.49 -1.18	50.11 1.47 -1.35	48.25 1.35 -1.82	48.03 1.30 -1.81	47.70 1.24 -2.02	47.18 1.23 -2.07	46.44 1.25 -2.06	44.81 1.17 -1.72	43.71 1.14 -1.82	43.90 1.56 -1.40	50.00 1.97 0.00	37.72 1.59 0.00	28.71 1.18 0.00
GARDENVILLE____LBMP 24039	32.53 -3.94 0.00	20.49 -2.58 0.00	18.65 -2.09 0.00	16.61 -1.80 0.00	16.61 -1.80 0.00	18.01 -2.04 0.00	20.05 -2.10 0.00	25.43 -4.07 0.00	34.60 -5.91 0.00	37.56 -6.17 0.00	40.15 -6.65 0.00	41.18 -7.04 0.00	40.39 -6.90 0.00	38.41 -6.67 0.00	38.27 -6.65 0.00	37.95 -6.49 0.00	37.61 -6.27 0.00	36.83 -6.30 0.00	35.80 -6.12 0.00	34.72 -6.03 0.00	34.76 -6.18 0.00	40.92 -7.11 0.00	31.19 -4.81 0.13	24.25 -3.28 0.00
GENERAL____MILLS 23808	32.60 -3.87 0.00	20.53 -2.54 0.00	18.69 -2.05 0.00	16.62 -1.79 0.00	16.62 -1.79 0.00	18.03 -2.02 0.00	20.07 -2.08 0.00	25.46 -4.04 0.00	34.64 -5.87 0.00	37.61 -6.12 0.00	40.25 -6.55 0.00	41.28 -6.94 0.00	40.43 -6.86 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.65 -6.23 0.00	36.92 -6.21 0.00	35.84 -6.08 0.00	34.76 -5.99 0.00	34.80 -6.14 0.00	41.02 -7.01 0.00	31.27 -4.73 0.13	24.31 -3.22 0.00
GE_PLASTICS____DRP 24183	37.42 0.95 0.00	23.67 0.60 0.00	21.28 0.54 0.00	18.85 0.44 0.00	18.85 0.44 0.00	20.55 0.50 0.00	22.64 0.49 0.00	30.09 0.59 0.00	41.96 0.85 -0.60	45.21 0.92 -0.56	48.76 0.98 -0.98	50.12 1.11 -0.79	49.28 1.09 -0.90	47.33 1.04 -1.21	47.12 0.99 -1.21	46.77 0.98 -1.35	46.23 0.97 -1.38	45.45 0.95 -1.37	43.95 0.88 -1.15	42.86 0.90 -1.21	42.77 0.90 -0.93	49.37 1.34 0.00	37.18 1.05 0.00	28.19 0.66 0.00
GILBOA____1 23756	37.78 1.31 0.00	23.95 0.88 0.00	21.53 0.79 0.00	19.07 0.66 0.00	19.07 0.66 0.00	20.79 0.74 0.00	22.79 0.64 0.00	30.33 0.83 0.00	41.19 1.13 0.45	44.45 1.14 0.42	47.29 1.22 0.73	49.03 1.40 0.59	48.04 1.42 0.67	45.48 1.31 0.91	45.31 1.30 0.91	44.72 1.29 1.01	44.11 1.27 1.04	43.35 1.25 1.03	42.19 1.13 0.86	40.98 1.14 0.91	41.39 1.15 0.70	49.66 1.63 0.00	37.38 1.23 -0.02	28.36 0.83 0.00
GILBOA____2 23757	37.93 1.46 0.00	24.04 0.97 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.16 0.75 0.00	20.87 0.82 0.00	22.79 0.64 0.00	30.33 0.83 0.00	41.19 1.13 0.45	44.45 1.14 0.42	47.29 1.22 0.73	49.03 1.40 0.59	48.04 1.42 0.67	45.48 1.31 0.91	45.31 1.30 0.91	44.72 1.29 1.01	44.11 1.27 1.04	43.35 1.25 1.03	42.19 1.13 0.86	40.98 1.14 0.91	41.39 1.15 0.70	49.66 1.63 0.00	37.38 1.23 -0.02	28.36 0.83 0.00
GILBOA____3 23758	37.78 1.31 0.00	24.04 0.97 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.16 0.75 0.00	20.87 0.82 0.00	22.79 0.64 0.00	30.33 0.83 0.00	41.19 1.13 0.45	44.27 0.96 0.42	47.15 1.08 0.73	49.03 1.40 0.59	48.04 1.42 0.67	45.48 1.31 0.91	45.31 1.30 0.91	44.72 1.29 1.01	44.11 1.27 1.04	43.35 1.25 1.03	42.19 1.13 0.86	40.98 1.14 0.91	41.39 1.15 0.70	49.66 1.63 0.00	37.38 1.23 -0.02	28.36 0.83 0.00
GILBOA____4 23759	37.93 1.46 0.00	24.04 0.97 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.16 0.75 0.00	20.87 0.82 0.00	22.79 0.64 0.00	30.33 0.83 0.00	41.19 1.13 0.45	44.45 1.14 0.42	47.29 1.22 0.73	49.03 1.40 0.59	48.04 1.42 0.67	45.48 1.31 0.91	45.31 1.30 0.91	44.72 1.29 1.01	44.11 1.27 1.04	43.35 1.25 1.03	42.19 1.13 0.86	40.98 1.14 0.91	41.39 1.15 0.70	49.66 1.63 0.00	37.38 1.23 -0.02	28.36 0.83 0.00
GILBOA____ 23599	37.78 1.31 0.00	23.95 0.88 0.00	21.53 0.79 0.00	19.07 0.66 0.00	19.07 0.66 0.00	20.79 0.74 0.00	22.79 0.64 0.00	30.33 0.83 0.00	41.19 1.13 0.45	44.45 1.14 0.42	47.29 1.22 0.73	49.03 1.40 0.59	48.04 1.42 0.67	45.48 1.31 0.91	45.31 1.30 0.91	44.72 1.29 1.01	44.11 1.27 1.04	43.35 1.25 1.03	42.19 1.13 0.86	40.98 1.14 0.91	41.39 1.15 0.70	49.66 1.63 0.00	37.38 1.23 -0.02	28.36 0.83 0.00
GINNA____ 23603	32.53 -3.94 0.00	20.62 -2.45 0.00	18.65 -2.09 0.00	16.61 -1.80 0.00	16.61 -1.80 0.00	18.01 -2.04 0.00	19.91 -2.24 0.00	25.93 -3.57 0.00	35.49 -5.02 0.00	38.57 -5.16 0.00	41.32 -5.48 0.00	42.58 -5.64 0.00	41.71 -5.58 0.00	39.67 -5.41 0.00	39.53 -5.39 0.00	39.06 -5.38 0.00	38.61 -5.27 0.00	37.87 -5.26 0.00	36.85 -5.07 0.00	35.78 -4.97 0.00	35.95 -4.99 0.00	42.36 -5.67 0.00	32.02 -4.05 0.06	24.58 -2.95 0.00
GLEN PARK____ 23778	35.70 -0.77 0.00	22.54 -0.53 0.00	20.24 -0.50 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.67 -0.38 0.00	21.84 -0.31 0.00	29.15 -0.35 0.00	40.15 -0.36 0.00	43.82 0.09 0.00	47.13 0.33 0.00	48.46 0.24 0.00	47.62 0.33 0.00	45.58 0.50 0.00	45.32 0.40 0.00	44.84 0.40 0.00	44.23 0.35 0.00	43.52 0.39 0.00	42.30 0.38 0.00	41.08 0.33 0.00	41.31 0.37 0.00	48.22 0.19 0.00	36.02 -0.11 0.00	27.31 -0.22 0.00
GLENWOOD_IC_1_G5 23712	39.46 2.99 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.61 1.56 0.00	24.10 1.95 0.00	50.62 2.92 -18.20	55.21 4.01 -10.69	56.73 4.33 -8.67	61.45 4.31 -10.34	61.35 4.53 -8.60	61.36 4.45 -9.62	61.54 4.10 -12.36	61.43 4.18 -12.33	61.72 3.87 -13.41	61.49 3.82 -13.79	60.86 3.97 -13.76	58.06 4.02 -12.12	57.88 3.95 -13.18	58.71 4.01 -13.76	58.80 4.85 -5.92	54.11 3.79 -14.19	47.67 2.59 -17.55
GLENWOOD_IC_2_G1 23688	39.31 2.84 0.00	24.82 1.75 0.00	22.34 1.60 0.00	19.75 1.34 0.00	19.75 1.34 0.00	21.51 1.46 0.00	23.97 1.82 0.00	50.41 2.71 -18.20	53.32 3.73 -9.08	54.26 4.07 -6.46	59.73 4.07 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	59.98 3.92 -10.98	59.81 3.95 -10.94	60.40 3.78 -12.18	60.09 3.73 -12.48	59.33 3.80 -12.40	56.09 3.77 -10.40	55.80 3.71 -11.34	56.60 3.73 -11.93	56.65 4.51 -4.11	52.19 3.58 -12.48	47.50 2.42 -17.55
GLENWOOD_IC_3_G1 23689	39.31 2.84 0.00	24.82 1.75 0.00	22.34 1.60 0.00	19.75 1.34 0.00	19.75 1.34 0.00	21.51 1.46 0.00	23.97 1.82 0.00	50.41 2.71 -18.20	53.32 3.73 -9.08	54.26 4.07 -6.46	59.73 4.07 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	59.98 3.92 -10.98	59.81 3.95 -10.94	60.40 3.78 -12.18	60.09 3.73 -12.48	59.33 3.80 -12.40	56.09 3.77 -10.40	55.80 3.71 -11.34	56.60 3.73 -11.93	56.65 4.51 -4.11	52.19 3.58 -12.48	47.50 2.42 -17.55

GLENWOOD___4 23550	39.46 2.99 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.61 1.56 0.00	24.10 1.95 0.00	50.62 2.92 -18.20	55.21 4.01 -10.69	56.73 4.33 -8.67	61.45 4.31 -10.34	61.35 4.53 -8.60	61.36 4.45 -9.62	61.54 4.10 -12.36	61.43 4.18 -12.33	61.72 3.87 -13.41	61.49 3.82 -13.79	60.86 3.97 -13.76	58.06 4.02 -12.12	57.88 3.95 -13.18	58.71 4.01 -13.76	58.80 4.85 -5.92	54.11 3.79 -14.19	47.67 2.59 -17.55
GLENWOOD___5 23614	39.46 2.99 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.61 1.56 0.00	24.10 1.95 0.00	50.62 2.92 -18.20	55.21 4.01 -10.69	56.73 4.33 -8.67	61.45 4.31 -10.34	61.35 4.53 -8.60	61.36 4.45 -9.62	61.54 4.10 -12.36	61.43 4.18 -12.33	61.72 3.87 -13.41	61.49 3.82 -13.79	60.86 3.97 -13.76	58.06 4.02 -12.12	57.88 3.95 -13.18	58.71 4.01 -13.76	58.80 4.85 -5.92	54.11 3.79 -14.19	47.67 2.59 -17.55
GLOBAL GREEN_PORT_GT1 23814	40.85 4.38 0.00	25.88 2.81 0.00	23.31 2.57 0.00	20.60 2.19 0.00	20.56 2.15 0.00	22.42 2.37 0.00	25.25 3.10 0.00	52.21 4.51 -18.20	55.33 6.40 -8.42	56.08 6.82 -5.53	61.68 6.60 -8.28	61.80 7.04 -6.54	61.70 6.86 -7.55	61.66 6.13 -10.45	61.65 6.33 -10.40	61.57 5.42 -11.71	61.21 5.35 -11.98	60.82 5.82 -11.87	57.98 6.33 -9.73	57.60 6.23 -10.62	58.55 6.39 -11.22	59.08 7.64 -3.41	53.52 5.56 -11.83	48.96 3.88 -17.55
GOUDEY___7 23579	35.19 -1.28 0.00	22.22 -0.85 0.00	19.99 -0.75 0.00	17.75 -0.66 0.00	17.75 -0.66 0.00	19.37 -0.68 0.00	21.49 -0.66 0.00	28.50 -1.00 0.00	38.97 -1.54 0.00	42.20 -1.53 0.00	45.30 -1.50 0.00	46.48 -1.74 0.00	45.63 -1.66 0.00	43.41 -1.67 0.00	43.30 -1.62 0.00	42.84 -1.60 0.00	42.26 -1.62 0.00	41.53 -1.60 0.00	40.20 -1.72 0.00	39.16 -1.59 0.00	39.30 -1.64 0.00	46.11 -1.92 0.00	34.77 -1.41 -0.05	26.43 -1.10 0.00
GOUDEY___8 23580	35.01 -1.46 0.00	22.12 -0.95 0.00	19.93 -0.81 0.00	17.69 -0.72 0.00	17.69 -0.72 0.00	19.31 -0.74 0.00	21.42 -0.73 0.00	28.35 -1.15 0.00	38.77 -1.74 0.00	41.98 -1.75 0.00	45.07 -1.73 0.00	46.24 -1.98 0.00	45.40 -1.89 0.00	43.19 -1.89 0.00	43.08 -1.84 0.00	42.62 -1.82 0.00	42.04 -1.84 0.00	41.32 -1.81 0.00	39.99 -1.93 0.00	38.96 -1.79 0.00	39.10 -1.84 0.00	45.87 -2.16 0.00	34.59 -1.59 -0.05	26.29 -1.24 0.00
GOWANUS_GT 1_GRP 23732	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT 2_GRP 23617	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT 3_GRP 23618	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT 4_GRP 23751	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_1 24077	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_2 24078	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_3 24079	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_4 24080	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_5 24084	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_6 24111	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT1_7 24112	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00

GOWANUS_GT1_8 24113	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_1 24114	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_2 24115	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_3 24116	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_4 24117	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_5 24118	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_6 24119	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_7 24120	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT2_8 24121	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_1 24122	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_2 24123	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_3 24124	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_4 24125	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_5 24126	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_6 24127	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT3_7 24128	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00

GOWANUS_GT3_8 24129	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_1 24130	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_2 24131	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_3 24132	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_4 24133	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_5 24134	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_6 24135	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_7 24136	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GOWANUS_GT4_8 24137	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
GRAHMSVILLE___HY 23607	38.11 1.64 0.00	24.04 0.97 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.16 0.75 0.00	20.89 0.84 0.00	23.15 1.00 0.00	31.06 1.56 0.00	46.81 2.15 -4.15	49.98 2.41 -3.84	56.10 2.57 -6.73	56.32 2.70 -5.40	56.11 2.65 -6.17	55.89 2.48 -8.33	55.74 2.52 -8.30	56.18 2.49 -9.25	55.81 2.46 -9.47	54.96 2.42 -9.41	52.07 2.26 -7.89	51.27 2.20 -8.32	49.57 2.21 -6.42	50.77 2.74 0.00	38.05 1.91 -0.01	28.82 1.29 0.00
GREENIDGE___3 23582	33.59 -2.88 0.00	21.57 -1.50 0.00	19.48 -1.26 0.00	17.36 -1.05 0.00	17.36 -1.05 0.00	18.87 -1.18 0.00	20.91 -1.24 0.00	27.02 -2.48 0.00	36.95 -3.56 0.00	40.06 -3.67 0.00	43.01 -3.79 0.00	44.12 -4.10 0.00	43.27 -4.02 0.00	41.20 -3.88 0.00	41.01 -3.91 0.00	40.62 -3.82 0.00	40.11 -3.77 0.00	39.38 -3.75 0.00	38.15 -3.77 0.00	37.12 -3.63 0.00	37.26 -3.68 0.00	43.76 -4.27 0.00	32.86 -3.11 0.16	25.60 -1.93 0.00
GREENIDGE___4 23583	33.41 -3.06 0.00	21.52 -1.55 0.00	19.45 -1.29 0.00	17.32 -1.09 0.00	17.32 -1.09 0.00	18.85 -1.20 0.00	20.87 -1.28 0.00	26.87 -2.63 0.00	36.74 -3.77 0.00	39.84 -3.89 0.00	42.77 -4.03 0.00	43.88 -4.34 0.00	43.03 -4.26 0.00	40.98 -4.10 0.00	40.79 -4.13 0.00	40.40 -4.04 0.00	39.89 -3.99 0.00	39.16 -3.97 0.00	37.94 -3.98 0.00	36.92 -3.83 0.00	37.05 -3.89 0.00	43.52 -4.51 0.00	32.68 -3.29 0.16	25.55 -1.98 0.00
HARZA MOOSE___RIVER 24016	36.51 0.04 0.00	23.00 -0.07 0.00	20.66 -0.08 0.00	18.39 -0.02 0.00	18.39 -0.02 0.00	20.05 0.00 0.00	22.13 -0.02 0.00	29.50 0.00 0.00	40.63 0.12 0.00	43.99 0.26 0.00	47.17 0.37 0.00	48.56 0.34 0.00	47.76 0.47 0.00	45.58 0.50 0.00	45.37 0.45 0.00	44.88 0.44 0.00	44.32 0.44 0.00	43.60 0.47 0.00	42.26 0.34 0.00	41.04 0.29 0.00	41.23 0.29 0.00	48.32 0.29 0.00	36.27 0.14 0.00	27.56 0.03 0.00
HEMPSTEAD____ 23647	39.50 3.03 0.00	24.96 1.89 0.00	22.46 1.72 0.00	19.86 1.45 0.00	19.85 1.44 0.00	21.63 1.58 0.00	24.17 2.02 0.00	50.71 3.01 -18.20	55.22 4.13 -10.58	56.66 4.42 -8.51	61.16 4.12 -10.24	61.16 4.44 -8.50	61.12 4.30 -9.53	61.27 3.92 -12.27	61.16 4.00 -12.24	61.37 3.60 -13.33	61.14 3.55 -13.71	60.61 3.80 -13.68	57.95 4.02 -12.01	57.76 3.95 -13.06	58.59 4.01 -13.64	58.68 4.85 -5.80	54.04 3.83 -14.08	47.72 2.64 -17.55
HICKLING___1 23621	34.06 -2.41 0.00	21.43 -1.64 0.00	19.33 -1.41 0.00	17.19 -1.22 0.00	17.21 -1.20 0.00	18.79 -1.26 0.00	20.93 -1.22 0.00	27.61 -1.89 0.00	37.67 -2.84 0.00	40.89 -2.84 0.00	44.04 -2.76 0.00	44.99 -3.23 0.00	44.17 -3.12 0.00	41.97 -3.11 0.00	41.82 -3.10 0.00	41.42 -3.02 0.00	40.90 -2.98 0.00	40.15 -2.98 0.00	38.73 -3.19 0.00	37.78 -2.97 0.00	37.83 -3.11 0.00	44.38 -3.65 0.00	33.18 -2.71 0.24	25.49 -2.04 0.00
HICKLING___2 23622	34.06 -2.41 0.00	21.43 -1.64 0.00	19.33 -1.41 0.00	17.19 -1.22 0.00	17.21 -1.20 0.00	18.79 -1.26 0.00	20.93 -1.22 0.00	27.61 -1.89 0.00	37.67 -2.84 0.00	40.89 -2.84 0.00	44.04 -2.76 0.00	44.99 -3.23 0.00	44.17 -3.12 0.00	41.97 -3.11 0.00	41.82 -3.10 0.00	41.42 -3.02 0.00	40.90 -2.98 0.00	40.15 -2.98 0.00	38.73 -3.19 0.00	37.78 -2.97 0.00	37.83 -3.11 0.00	44.38 -3.65 0.00	33.18 -2.71 0.24	25.49 -2.04 0.00

HIGH FALLS___HY 23754	38.59 2.12 0.00	24.34 1.27 0.00	21.90 1.16 0.00	19.42 1.01 0.00	19.42 1.01 0.00	21.15 1.10 0.00	23.46 1.31 0.00	31.56 2.06 0.00	46.70 2.84 -3.35	49.93 3.10 -3.10	55.55 3.32 -5.43	56.11 3.52 -4.37	55.72 3.45 -4.98	55.06 3.25 -6.73	54.91 3.28 -6.71	55.15 3.24 -7.47	54.73 3.20 -7.65	53.88 3.15 -7.60	51.27 2.98 -6.37	50.36 2.89 -6.72	49.03 2.91 -5.18	51.63 3.60 0.00	38.63 2.49 -0.01	29.24 1.71 0.00
HILLBURN___GT 23639	38.91 2.44 0.00	24.52 1.45 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.66 1.51 0.00	31.80 2.30 0.00	48.82 3.16 -5.15	51.94 3.45 -4.76	58.85 3.70 -8.35	58.79 3.86 -6.71	58.73 3.78 -7.66	58.99 3.56 -10.35	58.78 3.55 -10.31	59.43 3.51 -11.48	59.11 3.47 -11.76	58.22 3.41 -11.68	54.90 3.19 -9.79	54.22 3.14 -10.33	52.06 3.15 -7.97	51.82 3.79 0.00	38.19 2.93 0.87	29.48 1.95 0.00
HOLTSVIL 1-5___GRP1 24031	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVIL6-10___GRP2 24032	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HOLTSVILLE_IC_1 23690	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVILLE_IC_10 23699	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HOLTSVILLE_IC_2 23691	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVILLE_IC_3 23692	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVILLE_IC_4 23693	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVILLE_IC_5 23694	39.61 3.14 0.00	25.10 2.03 0.00	22.59 1.85 0.00	19.98 1.57 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.30 3.16 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.88 3.94 -11.81	47.92 2.84 -17.55
HOLTSVILLE_IC_6 23695	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HOLTSVILLE_IC_7 23696	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HOLTSVILLE_IC_8 23697	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HOLTSVILLE_IC_9 23698	39.79 3.32 0.00	25.22 2.15 0.00	22.69 1.95 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.83 1.78 0.00	24.52 2.37 0.00	51.09 3.39 -18.20	53.53 4.58 -8.44	54.12 4.81 -5.58	59.32 4.21 -8.31	59.36 4.58 -6.56	59.35 4.49 -7.57	59.47 3.92 -10.47	59.43 4.09 -10.42	59.59 3.42 -11.73	59.26 3.38 -12.00	58.82 3.80 -11.89	55.96 4.28 -9.76	55.68 4.28 -10.65	56.52 4.34 -11.24	56.70 5.24 -3.43	52.14 4.16 -11.85	48.05 2.97 -17.55
HQ_GEN_CEDARS 23644	36.11 -0.36 0.00	22.98 -0.09 0.00	20.47 -0.27 0.00	18.17 -0.24 0.00	18.17 -0.24 0.00	19.81 -0.24 0.00	22.08 -0.07 0.00	29.41 -0.09 0.00	40.79 0.28 0.00	43.82 0.09 0.00	46.89 0.09 0.00	48.12 -0.10 0.00	47.20 -0.09 0.00	45.26 0.18 0.00	45.14 0.22 0.00	44.66 0.22 0.00	43.88 0.00 0.00	43.30 0.17 0.00	42.26 0.34 0.00	41.04 0.29 0.00	41.14 0.20 0.00	47.89 -0.14 0.00	36.13 0.00 0.00	27.47 -0.06 0.00
HQ_GEN_CHAT DC 23651	25.56 -0.07 10.84	23.02 -0.05 0.00	20.68 -0.06 0.00	18.35 -0.06 0.00	18.35 -0.06 0.00	19.99 -0.06 0.00	22.11 -0.04 0.00	29.66 0.06 -0.10	40.63 0.12 0.00	43.77 0.04 0.00	46.85 0.05 0.00	48.17 -0.05 0.00	47.24 -0.05 0.00	45.13 0.05 0.00	44.96 0.04 0.00	44.48 0.04 0.00	43.92 0.04 0.00	43.17 0.04 0.00	42.00 0.08 0.00	40.83 0.08 0.00	41.02 0.08 0.00	47.89 -0.14 0.00	35.99 -0.14 0.00	27.50 -0.03 0.00

HUDAV+59+74_TH_GRP 23620	39.35 2.88 0.00	24.85 1.78 0.00	22.32 1.58 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.51 1.46 0.00	23.90 1.75 0.00	32.13 2.63 0.00	49.59 3.61 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.50 4.47 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
HUDSON AVE_GT_3 23810	39.35 2.88 0.00	24.85 1.78 0.00	22.32 1.58 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.51 1.46 0.00	23.90 1.75 0.00	32.13 2.63 0.00	49.59 3.61 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.50 4.47 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
HUDSON AVE_GT_4 23540	39.35 2.88 0.00	24.85 1.78 0.00	22.32 1.58 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.51 1.46 0.00	23.90 1.75 0.00	32.13 2.63 0.00	49.59 3.61 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.50 4.47 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
HUDSON AVE_GT_5 23657	39.35 2.88 0.00	24.85 1.78 0.00	22.32 1.58 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.51 1.46 0.00	23.90 1.75 0.00	32.13 2.63 0.00	49.59 3.61 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.50 4.47 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
HUDSON_AVE_10 24168	39.42 2.95 0.00	24.87 1.80 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.75 1.34 0.00	21.53 1.48 0.00	23.90 1.75 0.00	32.15 2.65 0.00	49.63 3.65 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.31 3.95 -12.48	59.37 3.84 -12.40	56.01 3.69 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.45 4.42 0.00	46.86 3.54 -7.19	29.90 2.37 0.00
HUNTLEY___63 23557	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.83 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00
HUNTLEY___64 23558	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.83 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00
HUNTLEY___65 23559	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.83 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00
HUNTLEY___66 23560	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.83 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00
HUNTLEY___67 23561	32.46 -4.01 0.00	20.49 -2.58 0.00	18.67 -2.07 0.00	16.62 -1.79 0.00	16.62 -1.79 0.00	18.01 -2.04 0.00	19.98 -2.17 0.00	25.19 -4.31 0.00	34.27 -6.24 0.00	37.21 -6.52 0.00	39.73 -7.07 0.00	40.79 -7.43 0.00	39.96 -7.33 0.00	38.05 -7.03 0.00	37.91 -7.01 0.00	37.55 -6.89 0.00	37.25 -6.63 0.00	36.49 -6.64 0.00	35.51 -6.41 0.00	34.39 -6.36 0.00	34.47 -6.47 0.00	40.63 -7.40 0.00	31.11 -4.91 0.11	24.20 -3.33 0.00
HUNTLEY___68 23562	32.46 -4.01 0.00	20.49 -2.58 0.00	18.67 -2.07 0.00	16.62 -1.79 0.00	16.62 -1.79 0.00	18.01 -2.04 0.00	19.98 -2.17 0.00	25.19 -4.31 0.00	34.27 -6.24 0.00	37.21 -6.52 0.00	39.73 -7.07 0.00	40.79 -7.43 0.00	39.96 -7.33 0.00	38.05 -7.03 0.00	37.91 -7.01 0.00	37.55 -6.89 0.00	37.25 -6.63 0.00	36.49 -6.64 0.00	35.51 -6.41 0.00	34.39 -6.36 0.00	34.47 -6.47 0.00	40.63 -7.40 0.00	31.11 -4.91 0.11	24.20 -3.33 0.00
INDECK___CORINTH 23802	37.60 1.13 0.00	23.76 0.69 0.00	21.18 0.44 0.00	18.76 0.35 0.00	18.87 0.46 0.00	20.57 0.52 0.00	22.79 0.64 0.00	30.00 0.50 0.00	42.11 0.73 -0.87	45.45 0.92 -0.80	48.86 0.66 -1.40	49.98 0.63 -1.13	49.19 0.61 -1.29	47.36 0.54 -1.74	47.14 0.49 -1.73	46.81 0.44 -1.93	46.30 0.44 -1.98	45.56 0.47 -1.96	43.99 0.42 -1.65	42.89 0.41 -1.73	43.22 0.94 -1.34	49.23 1.20 0.00	37.18 1.05 0.00	28.38 0.85 0.00
INDECK___ILION 23567	37.13 0.66 0.00	23.46 0.39 0.00	21.07 0.33 0.00	18.70 0.29 0.00	18.70 0.29 0.00	20.37 0.32 0.00	22.50 0.35 0.00	30.00 0.50 0.00	41.28 0.77 0.00	44.65 0.92 0.00	47.78 0.98 0.00	49.28 1.06 0.00	48.28 0.99 0.00	46.03 0.95 0.00	45.86 0.94 0.00	45.33 0.89 0.00	44.80 0.92 0.00	44.04 0.91 0.00	42.76 0.84 0.00	41.56 0.81 0.00	41.80 0.86 0.00	49.04 1.01 0.00	36.85 0.72 0.00	28.03 0.50 0.00
INDECK___OLEAN 23982	33.33 -3.14 0.00	20.90 -2.17 0.00	18.96 -1.78 0.00	16.86 -1.55 0.00	16.86 -1.55 0.00	18.37 -1.68 0.00	20.58 -1.57 0.00	26.55 -2.95 0.00	36.05 -4.46 0.00	39.23 -4.50 0.00	42.17 -4.63 0.00	43.01 -5.21 0.00	42.28 -5.01 0.00	40.17 -4.91 0.00	40.02 -4.90 0.00	39.73 -4.71 0.00	39.27 -4.61 0.00	38.52 -4.61 0.00	37.23 -4.69 0.00	36.19 -4.56 0.00	36.15 -4.79 0.00	42.51 -5.52 0.00	32.11 -3.87 0.15	24.89 -2.64 0.00
INDECK___OSWEGO 23783	35.38 -1.09 0.00	22.38 -0.69 0.00	20.14 -0.60 0.00	17.91 -0.50 0.00	17.91 -0.50 0.00	19.49 -0.56 0.00	21.53 -0.62 0.00	28.56 -0.94 0.00	39.17 -1.34 0.00	42.37 -1.36 0.00	45.40 -1.40 0.00	46.77 -1.45 0.00	45.87 -1.42 0.00	43.73 -1.35 0.00	43.53 -1.39 0.00	43.06 -1.38 0.00	42.52 -1.36 0.00	41.79 -1.34 0.00	40.62 -1.30 0.00	39.45 -1.30 0.00	39.67 -1.27 0.00	46.59 -1.44 0.00	35.05 -1.08 0.00	26.70 -0.83 0.00
INDECK___YERKES 23781	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.83 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00

INDIAN POINT_GT_1 24139	38.88 2.41 0.00	24.55 1.48 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.63 1.48 0.00	31.77 2.27 0.00	49.06 3.12 -5.43	52.16 3.41 -5.02	59.25 3.65 -8.80	59.10 3.81 -7.07	59.10 3.74 -8.07	59.50 3.52 -10.90	59.28 3.50 -10.86	60.00 3.47 -12.09	59.69 3.42 -12.39	58.79 3.36 -12.30	55.43 3.19 -10.32	54.77 3.14 -10.88	52.48 3.15 -8.39	51.82 3.79 0.00	37.76 2.93 1.30	29.48 1.95 0.00
INDIAN POINT_GT_2 23659	38.88 2.41 0.00	24.55 1.48 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.63 1.48 0.00	31.77 2.27 0.00	49.06 3.12 -5.43	52.16 3.41 -5.02	59.25 3.65 -8.80	59.10 3.81 -7.07	59.10 3.74 -8.07	59.50 3.52 -10.90	59.28 3.50 -10.86	60.00 3.47 -12.09	59.69 3.42 -12.39	58.79 3.36 -12.30	55.43 3.19 -10.32	54.77 3.14 -10.88	52.48 3.15 -8.39	51.82 3.79 0.00	37.76 2.93 1.30	29.48 1.95 0.00
INDIAN POINT_GT_3 24019	38.88 2.41 0.00	24.55 1.48 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.63 1.48 0.00	31.77 2.27 0.00	49.06 3.12 -5.43	52.16 3.41 -5.02	59.25 3.65 -8.80	59.10 3.81 -7.07	59.10 3.74 -8.07	59.50 3.52 -10.90	59.28 3.50 -10.86	60.00 3.47 -12.09	59.69 3.42 -12.39	58.79 3.36 -12.30	55.43 3.19 -10.32	54.77 3.14 -10.88	52.48 3.15 -8.39	51.82 3.79 0.00	37.76 2.93 1.30	29.48 1.95 0.00
INDIAN POINT___2 23530	38.62 2.15 0.00	24.36 1.29 0.00	21.88 1.14 0.00	19.39 0.98 0.00	19.37 0.96 0.00	21.13 1.08 0.00	23.46 1.31 0.00	31.54 2.04 0.00	48.64 2.80 -5.33	51.72 3.06 -4.93	58.72 3.28 -8.64	58.58 3.42 -6.94	58.58 3.36 -7.93	58.94 3.16 -10.70	58.72 3.14 -10.66	59.43 3.11 -11.88	59.12 3.07 -12.17	58.23 3.02 -12.08	54.90 2.85 -10.13	54.24 2.81 -10.68	52.00 2.82 -8.24	51.44 3.41 0.00	37.47 2.64 1.30	29.29 1.76 0.00
INDIAN POINT___3 23531	38.59 2.12 0.00	24.34 1.27 0.00	21.88 1.14 0.00	19.37 0.96 0.00	19.37 0.96 0.00	21.11 1.06 0.00	23.43 1.28 0.00	31.51 2.01 0.00	48.70 2.75 -5.44	51.78 3.02 -5.03	58.85 3.23 -8.82	58.69 3.38 -7.09	58.69 3.31 -8.09	59.12 3.11 -10.93	58.90 3.10 -10.88	59.63 3.07 -12.12	59.33 3.03 -12.42	58.44 2.98 -12.33	55.07 2.81 -10.34	54.42 2.77 -10.90	52.13 2.78 -8.41	51.39 3.36 0.00	37.52 2.60 1.21	29.26 1.73 0.00
INDIAN PT_GT_GRP 23687	38.88 2.41 0.00	24.55 1.48 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.63 1.48 0.00	31.77 2.27 0.00	49.06 3.12 -5.43	52.16 3.41 -5.02	59.25 3.65 -8.80	59.10 3.81 -7.07	59.10 3.74 -8.07	59.50 3.52 -10.90	59.28 3.50 -10.86	60.00 3.47 -12.09	59.69 3.42 -12.39	58.79 3.36 -12.30	55.43 3.19 -10.32	54.77 3.14 -10.88	52.48 3.15 -8.39	51.82 3.79 0.00	37.76 2.93 1.30	29.48 1.95 0.00
IP CORINTH___1 23988	37.60 1.13 0.00	23.76 0.69 0.00	21.18 0.44 0.00	18.76 0.35 0.00	18.87 0.46 0.00	20.57 0.52 0.00	22.79 0.64 0.00	30.00 0.50 0.00	42.11 0.73 -0.87	45.45 0.92 -0.80	48.86 0.66 -1.40	49.98 0.63 -1.13	49.19 0.61 -1.29	47.36 0.54 -1.74	47.14 0.49 -1.73	46.81 0.44 -1.93	46.30 0.44 -1.98	45.56 0.47 -1.96	43.99 0.42 -1.65	42.89 0.41 -1.73	43.22 0.94 -1.34	49.23 1.20 0.00	37.18 1.05 0.00	28.38 0.85 0.00
IP___TICONDEROGA 23804	38.88 2.41 0.00	24.57 1.50 0.00	22.00 1.26 0.00	19.50 1.09 0.00	19.53 1.12 0.00	21.29 1.24 0.00	23.59 1.44 0.00	31.18 1.68 0.00	44.08 2.39 -1.18	47.49 2.67 -1.09	51.48 2.76 -1.92	52.61 2.85 -1.54	51.84 2.79 -1.76	50.06 2.61 -2.37	49.89 2.61 -2.36	49.60 2.53 -2.63	49.08 2.50 -2.70	48.27 2.46 -2.68	46.52 2.35 -2.25	45.44 2.32 -2.37	45.35 2.58 -1.83	51.10 3.07 0.00	38.55 2.42 0.00	29.29 1.76 0.00
JARVIS____ 23743	36.73 0.26 0.00	23.23 0.16 0.00	20.89 0.15 0.00	18.52 0.11 0.00	18.52 0.11 0.00	20.19 0.14 0.00	22.28 0.13 0.00	29.68 0.18 0.00	40.79 0.28 0.00	44.04 0.31 0.00	47.13 0.33 0.00	48.61 0.39 0.00	47.67 0.38 0.00	45.40 0.32 0.00	45.23 0.31 0.00	44.75 0.31 0.00	44.19 0.31 0.00	43.43 0.30 0.00	42.21 0.29 0.00	41.04 0.29 0.00	41.23 0.29 0.00	48.41 0.38 0.00	36.42 0.29 0.00	27.72 0.19 0.00
JENNISON___1 23625	36.03 -0.44 0.00	22.77 -0.30 0.00	20.49 -0.25 0.00	18.24 -0.17 0.00	18.24 -0.17 0.00	19.83 -0.22 0.00	21.97 -0.18 0.00	29.18 -0.32 0.00	40.02 -0.49 0.00	43.38 -0.35 0.00	46.57 -0.23 0.00	47.88 -0.34 0.00	46.96 -0.33 0.00	44.67 -0.41 0.00	44.47 -0.45 0.00	44.00 -0.44 0.00	43.44 -0.44 0.00	42.74 -0.39 0.00	41.42 -0.50 0.00	40.30 -0.45 0.00	40.45 -0.49 0.00	47.55 -0.48 0.00	35.76 -0.43 -0.06	27.12 -0.41 0.00
JENNISON___2 23626	36.00 -0.47 0.00	22.75 -0.32 0.00	20.47 -0.27 0.00	18.21 -0.20 0.00	18.23 -0.18 0.00	19.81 -0.24 0.00	21.93 -0.22 0.00	29.15 -0.35 0.00	39.98 -0.53 0.00	43.34 -0.39 0.00	46.47 -0.33 0.00	47.79 -0.43 0.00	46.86 -0.43 0.00	44.58 -0.50 0.00	44.43 -0.49 0.00	43.95 -0.49 0.00	43.40 -0.48 0.00	42.66 -0.47 0.00	41.38 -0.54 0.00	40.22 -0.53 0.00	40.41 -0.53 0.00	47.45 -0.58 0.00	35.72 -0.47 -0.06	27.06 -0.47 0.00
KEDC PORT_JEFF_GT2 24210	39.75 3.28 0.00	25.19 2.12 0.00	22.67 1.93 0.00	20.05 1.64 0.00	20.01 1.60 0.00	21.83 1.78 0.00	24.50 2.35 0.00	51.06 3.36 -18.20	53.45 4.50 -8.44	53.97 4.68 -5.56	59.16 4.07 -8.29	59.21 4.44 -6.55	59.14 4.30 -7.55	59.32 3.79 -10.45	59.27 3.95 -10.40	59.39 3.24 -11.71	59.11 3.25 -11.98	58.67 3.67 -11.87	55.80 4.15 -9.73	55.49 4.12 -10.62	56.34 4.18 -11.22	56.48 5.04 -3.41	52.04 4.08 -11.83	48.03 2.95 -17.55
KEDC PORT_JEFF_GT3 24211	39.75 3.28 0.00	25.19 2.12 0.00	22.67 1.93 0.00	20.05 1.64 0.00	20.01 1.60 0.00	21.83 1.78 0.00	24.50 2.35 0.00	51.06 3.36 -18.20	53.45 4.50 -8.44	53.97 4.68 -5.56	59.16 4.07 -8.29	59.21 4.44 -6.55	59.14 4.30 -7.55	59.32 3.79 -10.45	59.27 3.95 -10.40	59.39 3.24 -11.71	59.11 3.25 -11.98	58.67 3.67 -11.87	55.80 4.15 -9.73	55.49 4.12 -10.62	56.34 4.18 -11.22	56.48 5.04 -3.41	52.04 4.08 -11.83	48.03 2.95 -17.55
KEDC_GLWD_GT4 24219	39.46 2.99 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.61 1.56 0.00	24.10 1.95 0.00	50.62 2.92 -18.20	55.21 4.01 -10.69	56.73 4.33 -8.67	61.45 4.31 -10.34	61.35 4.53 -8.60	61.36 4.45 -9.62	61.54 4.10 -12.36	61.43 4.18 -12.33	61.72 3.87 -13.41	61.49 3.82 -13.79	60.86 3.97 -13.76	58.06 4.02 -12.12	57.88 3.95 -13.18	58.71 4.01 -13.76	58.80 4.85 -5.92	54.11 3.79 -14.19	47.67 2.59 -17.55
KEDC_GLWD_GT5 24220	39.46 2.99 0.00	24.94 1.87 0.00	22.42 1.68 0.00	19.85 1.44 0.00	19.83 1.42 0.00	21.61 1.56 0.00	24.10 1.95 0.00	50.62 2.92 -18.20	55.21 4.01 -10.69	56.73 4.33 -8.67	61.45 4.31 -10.34	61.35 4.53 -8.60	61.36 4.45 -9.62	61.54 4.10 -12.36	61.43 4.18 -12.33	61.72 3.87 -13.41	61.49 3.82 -13.79	60.86 3.97 -13.76	58.06 4.02 -12.12	57.88 3.95 -13.18	58.71 4.01 -13.76	58.80 4.85 -5.92	54.11 3.79 -14.19	47.67 2.59 -17.55
KENSICO____ 23655	39.02 2.55 0.00	24.64 1.57 0.00	22.13 1.39 0.00	19.61 1.20 0.00	19.59 1.18 0.00	21.35 1.30 0.00	23.70 1.55 0.00	31.89 2.39 0.00	49.26 3.28 -5.47	52.37 3.59 -5.05	59.45 3.79 -8.86	59.29 3.95 -7.12	59.35 3.93 -8.13	59.76 3.70 -10.98	59.54 3.68 -10.94	60.26 3.64 -12.18	59.96 3.60 -12.48	59.07 3.54 -12.40	55.67 3.35 -10.40	55.01 3.30 -10.96	52.72 3.32 -8.46	52.02 3.99 0.00	37.67 3.11 1.57	29.62 2.09 0.00

KIAC_JFK_AIRPORT 23541	39.64 3.17 0.00	25.03 1.96 0.00	22.48 1.74 0.00	19.92 1.51 0.00	19.85 1.44 0.00	21.63 1.58 0.00	24.01 1.86 0.00	32.33 2.83 0.00	49.87 3.89 -5.47	52.85 4.07 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.87 4.45 -8.13	60.30 4.24 -10.98	60.04 4.18 -10.94	60.71 4.09 -12.18	60.44 4.08 -12.48	59.54 4.01 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.08 3.68 -8.46	52.59 4.56 0.00	46.97 3.65 -7.19	29.98 2.45 0.00
KINTIGH____ 23543	32.60 -3.87 0.00	20.60 -2.47 0.00	18.73 -2.01 0.00	16.68 -1.73 0.00	16.68 -1.73 0.00	18.07 -1.98 0.00	20.00 -2.15 0.00	25.46 -4.04 0.00	34.76 -5.75 0.00	37.70 -6.03 0.00	40.20 -6.60 0.00	41.37 -6.85 0.00	40.53 -6.76 0.00	38.59 -6.49 0.00	38.45 -6.47 0.00	38.04 -6.40 0.00	37.69 -6.19 0.00	36.96 -6.17 0.00	36.01 -5.91 0.00	34.88 -5.87 0.00	35.04 -5.90 0.00	41.26 -6.77 0.00	31.50 -4.55 0.08	24.39 -3.14 0.00
LEDERLE____ 23769	39.13 2.66 0.00	24.64 1.57 0.00	22.15 1.41 0.00	19.63 1.22 0.00	19.63 1.22 0.00	21.39 1.34 0.00	23.77 1.62 0.00	31.98 2.48 0.00	49.08 3.36 -5.21	52.26 3.72 -4.81	59.22 3.98 -8.44	59.15 4.15 -6.78	59.10 4.07 -7.74	59.37 3.83 -10.46	59.16 3.82 -10.42	59.86 3.82 -11.60	59.50 3.73 -11.89	58.60 3.67 -11.80	55.26 3.44 -9.90	54.57 3.38 -10.44	52.39 3.40 -8.05	52.11 4.08 0.00	38.28 3.11 0.96	29.65 2.12 0.00
LINDEN COGEN____ 23786	39.02 2.55 0.00	24.64 1.57 0.00	22.13 1.39 0.00	19.61 1.20 0.00	19.59 1.18 0.00	21.33 1.28 0.00	23.70 1.55 0.00	31.89 2.39 0.00	49.18 3.20 -5.47	52.23 3.45 -5.05	59.31 3.65 -8.86	59.15 3.81 -7.12	59.20 3.78 -8.13	59.67 3.61 -10.98	59.41 3.55 -10.94	60.13 3.51 -12.18	59.87 3.51 -12.48	58.94 3.41 -12.40	55.59 3.27 -10.40	54.89 3.18 -10.96	52.59 3.19 -8.46	52.11 4.08 0.00	46.64 3.32 -7.19	29.76 2.23 0.00
LIPA_MISC_IPP 23656	39.68 3.21 0.00	25.12 2.05 0.00	22.63 1.89 0.00	19.99 1.58 0.00	19.98 1.57 0.00	21.77 1.72 0.00	24.43 2.28 0.00	51.00 3.30 -18.20	53.39 4.46 -8.42	53.94 4.68 -5.53	59.14 4.07 -8.27	59.19 4.44 -6.53	59.18 4.35 -7.54	59.30 3.79 -10.43	59.31 4.00 -10.39	59.43 3.29 -11.70	59.14 3.29 -11.97	58.65 3.67 -11.85	55.78 4.15 -9.71	55.51 4.16 -10.60	56.36 4.22 -11.20	56.51 5.09 -3.39	51.99 4.05 -11.81	47.97 2.89 -17.55
LITTLE FALLS__HYD 24013	37.49 1.02 0.00	23.69 0.62 0.00	21.28 0.54 0.00	18.89 0.48 0.00	18.89 0.48 0.00	20.57 0.52 0.00	22.73 0.58 0.00	30.36 0.86 0.00	41.81 1.30 0.00	45.22 1.49 0.00	48.44 1.64 0.00	49.96 1.74 0.00	48.95 1.66 0.00	46.66 1.58 0.00	46.45 1.53 0.00	45.95 1.51 0.00	45.42 1.54 0.00	44.64 1.51 0.00	43.35 1.43 0.00	42.14 1.39 0.00	42.33 1.39 0.00	49.71 1.68 0.00	37.29 1.16 0.00	28.33 0.80 0.00
LONG_LAKE_PHOENIX 24014	35.41 -1.06 0.00	22.40 -0.67 0.00	20.16 -0.58 0.00	17.91 -0.50 0.00	17.93 -0.48 0.00	19.51 -0.54 0.00	21.53 -0.62 0.00	28.59 -0.91 0.00	39.21 -1.30 0.00	42.42 -1.31 0.00	45.44 -1.36 0.00	46.82 -1.40 0.00	45.92 -1.37 0.00	43.73 -1.35 0.00	43.57 -1.35 0.00	43.06 -1.38 0.00	42.56 -1.32 0.00	41.79 -1.34 0.00	40.62 -1.30 0.00	39.49 -1.26 0.00	39.67 -1.27 0.00	46.59 -1.44 0.00	35.05 -1.08 0.00	26.70 -0.83 0.00
LOVETT___3 23632	38.84 2.37 0.00	24.48 1.41 0.00	22.00 1.26 0.00	19.50 1.09 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.61 1.46 0.00	31.74 2.24 0.00	48.82 3.08 -5.23	51.94 3.37 -4.84	58.94 3.65 -8.49	58.80 3.76 -6.82	58.76 3.69 -7.78	59.11 3.52 -10.51	58.89 3.50 -10.47	59.57 3.47 -11.66	59.25 3.42 -11.95	58.36 3.36 -11.87	55.01 3.14 -9.95	54.34 3.10 -10.49	52.14 3.11 -8.09	51.78 3.75 0.00	37.98 2.85 1.00	29.43 1.90 0.00
LOVETT___4 23642	38.95 2.48 0.00	24.55 1.48 0.00	22.07 1.33 0.00	19.53 1.12 0.00	19.53 1.12 0.00	21.29 1.24 0.00	23.68 1.53 0.00	31.83 2.33 0.00	48.94 3.20 -5.23	52.11 3.54 -4.84	59.08 3.79 -8.49	58.95 3.91 -6.82	58.95 3.88 -7.78	59.24 3.65 -10.51	59.03 3.64 -10.47	59.70 3.60 -11.66	59.38 3.55 -11.95	58.49 3.49 -11.87	55.14 3.27 -9.95	54.46 3.22 -10.49	52.26 3.23 -8.09	51.92 3.89 0.00	38.09 2.96 1.00	29.51 1.98 0.00
LOVETT___5 23593	38.95 2.48 0.00	24.55 1.48 0.00	22.07 1.33 0.00	19.53 1.12 0.00	19.53 1.12 0.00	21.29 1.24 0.00	23.68 1.53 0.00	31.83 2.33 0.00	48.94 3.20 -5.23	52.11 3.54 -4.84	59.08 3.79 -8.49	58.95 3.91 -6.82	58.95 3.88 -7.78	59.24 3.65 -10.51	59.03 3.64 -10.47	59.70 3.60 -11.66	59.38 3.55 -11.95	58.49 3.49 -11.87	55.14 3.27 -9.95	54.46 3.22 -10.49	52.26 3.23 -8.09	51.92 3.89 0.00	38.09 2.96 1.00	29.51 1.98 0.00
LOWER RAQUET__HYD 24057	35.30 -1.17 0.00	22.40 -0.67 0.00	20.01 -0.73 0.00	17.77 -0.64 0.00	17.77 -0.64 0.00	19.37 -0.68 0.00	21.53 -0.62 0.00	28.82 -0.68 0.00	39.86 -0.65 0.00	42.94 -0.79 0.00	45.91 -0.89 0.00	47.21 -1.01 0.00	46.30 -0.99 0.00	44.31 -0.77 0.00	44.16 -0.76 0.00	43.68 -0.76 0.00	43.05 -0.83 0.00	42.40 -0.73 0.00	41.33 -0.59 0.00	40.14 -0.61 0.00	40.28 -0.66 0.00	46.88 -1.15 0.00	35.26 -0.87 0.00	26.84 -0.69 0.00
LOWER__HUDSON 24059	38.07 1.60 0.00	24.06 0.99 0.00	21.59 0.85 0.00	19.15 0.74 0.00	19.15 0.74 0.00	20.87 0.82 0.00	23.06 0.91 0.00	30.59 1.09 0.00	42.90 1.58 -0.81	46.23 1.75 -0.75	49.98 1.87 -1.31	51.26 1.98 -1.06	50.44 1.94 -1.21	48.51 1.80 -1.63	48.34 1.80 -1.62	47.98 1.73 -1.81	47.44 1.71 -1.85	46.65 1.68 -1.84	45.05 1.59 -1.54	43.96 1.59 -1.62	43.91 1.72 -1.25	50.24 2.21 0.00	37.83 1.70 0.00	28.71 1.18 0.00
MG INDUSTRY__DRP 24185	37.64 1.17 0.00	23.79 0.72 0.00	21.38 0.64 0.00	18.94 0.53 0.00	18.94 0.53 0.00	20.65 0.60 0.00	22.70 0.55 0.00	30.21 0.71 0.00	42.18 1.01 -0.66	45.43 1.09 -0.61	49.04 1.17 -1.07	50.43 1.35 -0.86	49.59 1.32 -0.98	47.62 1.22 -1.32	47.45 1.21 -1.32	47.07 1.16 -1.47	46.53 1.14 -1.51	45.78 1.16 -1.49	44.22 1.05 -1.25	43.13 1.06 -1.32	43.02 1.06 -1.02	49.57 1.54 0.00	37.32 1.19 0.00	28.27 0.74 0.00
MILLIKEN___1 23584	32.93 -3.54 0.00	20.99 -2.08 0.00	18.96 -1.78 0.00	17.21 -1.20 0.00	17.21 -1.20 0.00	18.33 -1.72 0.00	20.29 -1.86 0.00	26.67 -2.83 0.00	36.62 -3.89 0.00	39.62 -4.11 0.00	42.54 -4.26 0.00	43.78 -4.44 0.00	42.89 -4.40 0.00	40.80 -4.28 0.00	40.61 -4.31 0.00	40.13 -4.31 0.00	39.67 -4.21 0.00	39.08 -4.05 0.00	37.94 -3.98 0.00	36.88 -3.87 0.00	37.05 -3.89 0.00	43.56 -4.47 0.00	32.66 -3.40 0.07	24.83 -2.70 0.00
MILLIKEN___2 23585	32.97 -3.50 0.00	21.04 -2.03 0.00	19.00 -1.74 0.00	17.21 -1.20 0.00	17.21 -1.20 0.00	18.35 -1.70 0.00	20.31 -1.84 0.00	26.70 -2.80 0.00	36.62 -3.89 0.00	39.66 -4.07 0.00	42.59 -4.21 0.00	43.83 -4.39 0.00	42.89 -4.40 0.00	40.84 -4.24 0.00	40.65 -4.27 0.00	40.17 -4.27 0.00	39.67 -4.21 0.00	39.12 -4.01 0.00	37.98 -3.94 0.00	36.88 -3.87 0.00	37.09 -3.85 0.00	43.61 -4.42 0.00	32.70 -3.36 0.07	24.86 -2.67 0.00
MILLIKEN__DIESEL 23629	33.15 -3.32 0.00	21.13 -1.94 0.00	19.06 -1.68 0.00	17.27 -1.14 0.00	17.29 -1.12 0.00	18.43 -1.62 0.00	20.40 -1.75 0.00	26.82 -2.68 0.00	36.78 -3.73 0.00	39.88 -3.85 0.00	42.77 -4.03 0.00	44.02 -4.20 0.00	43.13 -4.16 0.00	41.02 -4.06 0.00	40.83 -4.09 0.00	40.35 -4.09 0.00	39.89 -3.99 0.00	39.29 -3.84 0.00	38.15 -3.77 0.00	37.08 -3.67 0.00	37.26 -3.68 0.00	43.80 -4.23 0.00	32.84 -3.22 0.07	25.00 -2.53 0.00

MODEL_CITY_ENERGY 24167	32.68 -3.79 0.00	20.60 -2.47 0.00	18.77 -1.97 0.00	16.72 -1.69 0.00	16.72 -1.69 0.00	18.11 -1.94 0.00	20.07 -2.08 0.00	25.19 -4.31 0.00	34.39 -6.12 0.00	37.35 -6.38 0.00	39.78 -7.02 0.00	40.94 -7.28 0.00	40.05 -7.24 0.00	38.18 -6.90 0.00	38.00 -6.92 0.00	37.68 -6.76 0.00	37.34 -6.54 0.00	36.57 -6.56 0.00	35.63 -6.29 0.00	34.52 -6.23 0.00	34.59 -6.35 0.00	40.78 -7.25 0.00	31.25 -4.77 0.11	24.31 -3.22 0.00
MOHAWK_PAPER___DRP 24187	38.18 1.71 0.00	24.13 1.06 0.00	21.67 0.93 0.00	19.20 0.79 0.00	19.20 0.79 0.00	20.93 0.88 0.00	23.12 0.97 0.00	30.68 1.18 0.00	42.95 1.74 -0.70	46.30 1.92 -0.65	50.05 2.11 -1.14	51.35 2.22 -0.91	50.51 2.18 -1.04	48.52 2.03 -1.41	48.34 2.02 -1.40	47.96 1.96 -1.56	47.41 1.93 -1.60	46.66 1.94 -1.59	45.05 1.80 -1.33	43.94 1.79 -1.40	43.86 1.84 -1.08	50.43 2.40 0.00	37.97 1.84 0.00	28.80 1.27 0.00
MONGAUP___HYD 23641	38.44 1.97 0.00	24.22 1.15 0.00	21.78 1.04 0.00	19.31 0.90 0.00	19.31 0.90 0.00	21.05 1.00 0.00	23.37 1.22 0.00	31.51 2.01 0.00	48.18 2.75 -4.92	51.34 3.06 -4.55	58.05 3.28 -7.97	58.10 3.47 -6.41	58.01 3.41 -7.31	58.12 3.16 -9.88	57.95 3.19 -9.84	58.56 3.16 -10.96	58.23 3.12 -11.23	57.34 3.06 -11.15	54.16 2.89 -9.35	53.46 2.85 -9.86	51.42 2.87 -7.61	51.54 3.51 0.00	38.00 2.38 0.51	29.13 1.60 0.00
MONTAUK___DIESEL 23721	40.85 4.38 0.00	25.88 2.81 0.00	23.31 2.57 0.00	20.60 2.19 0.00	20.56 2.15 0.00	22.42 2.37 0.00	25.25 3.10 0.00	52.21 4.51 -18.20	55.33 6.40 -8.42	56.08 6.82 -5.53	61.68 6.60 -8.28	61.80 7.04 -6.54	61.70 6.86 -7.55	61.66 6.13 -10.45	61.65 6.33 -10.40	61.57 5.42 -11.71	61.21 5.35 -11.98	60.82 5.82 -11.87	57.98 6.33 -9.73	57.60 6.23 -10.62	58.55 6.39 -11.22	59.08 7.64 -3.41	53.52 5.56 -11.83	48.96 3.88 -17.55
N SALMON___HYD 24042	35.85 -0.62 0.00	22.79 -0.28 0.00	20.37 -0.37 0.00	18.06 -0.35 0.00	18.08 -0.33 0.00	19.69 -0.36 0.00	21.88 -0.27 0.00	29.23 -0.27 0.00	40.39 -0.12 0.00	43.47 -0.26 0.00	46.47 -0.33 0.00	47.74 -0.48 0.00	46.86 -0.43 0.00	44.85 -0.23 0.00	44.70 -0.22 0.00	44.22 -0.22 0.00	43.53 -0.35 0.00	42.91 -0.22 0.00	41.79 -0.13 0.00	40.63 -0.12 0.00	40.74 -0.20 0.00	47.45 -0.58 0.00	35.73 -0.40 0.00	27.25 -0.28 0.00
N.E._GEN_SANDY PD 24062	27.34 1.71 10.84	24.15 1.08 0.00	21.69 0.95 0.00	19.22 0.81 0.00	19.22 0.81 0.00	20.95 0.90 0.00	23.17 1.02 0.00	30.89 1.39 0.00	44.78 1.94 -2.33	48.03 2.14 -2.16	52.84 2.25 -3.79	53.67 2.41 -3.04	53.12 2.36 -3.47	51.98 2.21 -4.69	51.79 2.20 -4.67	51.82 2.18 -5.20	51.36 2.15 -5.33	50.53 2.11 -5.29	48.33 1.97 -4.44	47.39 1.96 -4.68	46.56 2.01 -3.61	50.53 2.50 0.00	38.01 1.88 0.00	28.85 1.32 0.00
NARROWS_GT1_1 24228	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_2 24229	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_3 24230	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_4 24231	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_5 24232	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_6 24233	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_7 24234	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_8 24235	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT1_GRP 23726	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_1 24236	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00

NARROWS_GT2_2 24237	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_3 24238	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_4 24239	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_5 24240	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_6 24241	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_7 24242	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_8 24243	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NARROWS_GT2_GRP 23741	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00
NEG CAPITAL___MECHNVIL 23645	38.11 1.64 0.00	24.08 1.01 0.00	21.59 0.85 0.00	19.13 0.72 0.00	19.16 0.75 0.00	20.89 0.84 0.00	23.08 0.93 0.00	30.59 1.09 0.00	42.95 1.62 -0.82	46.28 1.79 -0.76	50.06 1.92 -1.34	51.32 2.03 -1.07	50.51 1.99 -1.23	48.54 1.80 -1.66	48.37 1.80 -1.65	48.01 1.73 -1.84	47.47 1.71 -1.88	46.68 1.68 -1.87	45.08 1.59 -1.57	43.99 1.59 -1.65	43.97 1.76 -1.27	50.29 2.26 0.00	37.90 1.77 0.00	28.77 1.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.32 -2.15 0.00	21.76 -1.31 0.00	19.68 -1.06 0.00	17.51 -0.90 0.00	17.51 -0.90 0.00	19.01 -1.04 0.00	21.02 -1.13 0.00	27.35 -2.15 0.00	37.43 -3.08 0.00	40.58 -3.15 0.00	43.43 -3.37 0.00	44.70 -3.52 0.00	43.79 -3.50 0.00	41.70 -3.38 0.00	41.55 -3.37 0.00	41.06 -3.38 0.00	40.63 -3.25 0.00	39.90 -3.23 0.00	38.78 -3.14 0.00	37.65 -3.10 0.00	37.83 -3.11 0.00	44.52 -3.51 0.00	33.65 -2.42 0.06	25.88 -1.65 0.00
NEG CENTRAL___DRP 24199	34.54 -1.93 0.00	21.96 -1.11 0.00	19.81 -0.93 0.00	17.64 -0.77 0.00	17.64 -0.77 0.00	19.19 -0.86 0.00	21.22 -0.93 0.00	27.79 -1.71 0.00	38.04 -2.47 0.00	41.24 -2.49 0.00	44.23 -2.57 0.00	45.47 -2.75 0.00	44.55 -2.74 0.00	42.42 -2.66 0.00	42.23 -2.69 0.00	41.77 -2.67 0.00	41.29 -2.59 0.00	40.54 -2.59 0.00	39.36 -2.56 0.00	38.26 -2.49 0.00	38.40 -2.54 0.00	45.15 -2.88 0.00	33.96 -2.10 0.07	26.13 -1.40 0.00
NEG CENTRAL___INDECK 23768	34.10 -2.37 0.00	21.57 -1.50 0.00	19.52 -1.22 0.00	17.36 -1.05 0.00	17.36 -1.05 0.00	18.87 -1.18 0.00	20.91 -1.24 0.00	27.20 -2.30 0.00	37.19 -3.32 0.00	40.45 -3.28 0.00	43.38 -3.42 0.00	44.51 -3.71 0.00	43.65 -3.64 0.00	41.52 -3.56 0.00	41.33 -3.59 0.00	40.93 -3.51 0.00	40.46 -3.42 0.00	39.68 -3.45 0.00	38.52 -3.40 0.00	37.41 -3.34 0.00	37.54 -3.40 0.00	44.19 -3.84 0.00	33.28 -2.71 0.14	25.63 -1.90 0.00
NEG CENTRAL___SENECA 23627	34.14 -2.33 0.00	21.76 -1.31 0.00	19.66 -1.08 0.00	17.51 -0.90 0.00	17.51 -0.90 0.00	19.03 -1.02 0.00	21.09 -1.06 0.00	27.41 -2.09 0.00	37.51 -3.00 0.00	40.67 -3.06 0.00	43.62 -3.18 0.00	44.80 -3.42 0.00	43.93 -3.36 0.00	41.79 -3.29 0.00	41.64 -3.28 0.00	41.20 -3.24 0.00	40.72 -3.16 0.00	39.98 -3.15 0.00	38.78 -3.14 0.00	37.69 -3.06 0.00	37.83 -3.11 0.00	44.48 -3.55 0.00	33.47 -2.57 0.09	25.85 -1.68 0.00
NEG CENTRAL___STATE_STREET 24147	34.57 -1.90 0.00	21.94 -1.13 0.00	19.79 -0.95 0.00	17.73 -0.68 0.00	17.73 -0.68 0.00	19.13 -0.92 0.00	21.15 -1.00 0.00	27.88 -1.62 0.00	38.20 -2.31 0.00	41.41 -2.32 0.00	44.41 -2.39 0.00	45.71 -2.51 0.00	44.78 -2.51 0.00	42.60 -2.48 0.00	42.40 -2.52 0.00	41.95 -2.49 0.00	41.42 -2.46 0.00	40.76 -2.37 0.00	39.57 -2.35 0.00	38.47 -2.28 0.00	38.65 -2.29 0.00	45.44 -2.59 0.00	34.18 -1.91 0.04	26.04 -1.49 0.00
NEG MILLWOOD___DRP 24198	39.10 2.63 0.00	24.73 1.66 0.00	22.23 1.49 0.00	19.66 1.25 0.00	19.66 1.25 0.00	21.41 1.36 0.00	23.86 1.71 0.00	31.98 2.48 0.00	48.89 3.44 -4.94	52.06 3.76 -4.57	58.94 4.12 -8.02	58.95 4.29 -6.44	58.80 4.16 -7.35	58.93 3.92 -9.93	58.72 3.91 -9.89	59.46 4.00 -11.02	59.12 3.95 -11.29	58.09 3.75 -11.21	54.88 3.56 -9.40	54.16 3.50 -9.91	52.11 3.52 -7.65	52.26 4.23 0.00	39.61 3.11 -0.37	29.70 2.17 0.00
NEG NORTH_FLCN_SEA 23793	35.74 -0.73 0.00	22.72 -0.35 0.00	20.28 -0.46 0.00	18.00 -0.41 0.00	18.00 -0.41 0.00	19.61 -0.44 0.00	21.82 -0.33 0.00	29.06 -0.44 0.00	40.44 -0.28 -0.21	43.44 -0.48 -0.19	46.62 -0.51 -0.33	47.81 -0.68 -0.27	46.99 -0.61 -0.31	45.08 -0.41 -0.41	44.97 -0.36 -0.41	44.54 -0.36 -0.46	43.82 -0.53 -0.47	43.21 -0.39 -0.47	42.02 -0.29 -0.39	40.87 -0.29 -0.41	40.89 -0.37 -0.32	47.31 -0.72 0.00	35.70 -0.43 0.00	27.14 -0.39 0.00

NEG NORTH_KES_CHATEGAY 23792	35.96 -0.51 0.00	22.84 -0.23 0.00	20.43 -0.31 0.00	18.13 -0.28 0.00	18.13 -0.28 0.00	19.75 -0.30 0.00	21.93 -0.22 0.00	29.29 -0.21 0.00	40.57 -0.08 -0.14	43.64 -0.22 -0.13	46.74 -0.28 -0.22	47.97 -0.43 -0.18	47.11 -0.38 -0.20	45.13 -0.23 -0.28	45.01 -0.18 -0.27	44.57 -0.18 -0.31	43.88 -0.31 -0.31	43.22 -0.22 -0.31	42.10 -0.08 -0.26	40.91 -0.12 -0.28	40.99 -0.16 -0.21	47.50 -0.53 0.00	35.77 -0.36 0.00	27.31 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	35.89 -0.58 0.00	22.84 -0.23 0.00	20.37 -0.37 0.00	18.08 -0.33 0.00	18.08 -0.33 0.00	19.69 -0.36 0.00	21.93 -0.22 0.00	29.18 -0.32 0.00	40.62 -0.08 -0.19	43.65 -0.26 -0.18	46.78 -0.33 -0.31	47.99 -0.48 -0.25	47.15 -0.43 -0.29	45.29 -0.18 -0.39	45.12 -0.18 -0.38	44.69 -0.18 -0.43	43.97 -0.35 -0.44	43.35 -0.22 -0.44	42.21 -0.08 -0.37	41.06 -0.08 -0.39	41.04 -0.20 -0.30	47.55 -0.48 0.00	35.88 -0.25 0.00	27.28 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	35.89 -0.58 0.00	22.84 -0.23 0.00	20.37 -0.37 0.00	18.08 -0.33 0.00	18.08 -0.33 0.00	19.69 -0.36 0.00	21.93 -0.22 0.00	29.18 -0.32 0.00	40.62 -0.08 -0.19	43.65 -0.26 -0.18	46.78 -0.33 -0.31	47.99 -0.48 -0.25	47.15 -0.43 -0.29	45.29 -0.18 -0.39	45.12 -0.18 -0.38	44.69 -0.18 -0.43	43.97 -0.35 -0.44	43.35 -0.22 -0.44	42.21 -0.08 -0.37	41.06 -0.08 -0.39	41.04 -0.20 -0.30	47.55 -0.48 0.00	35.88 -0.25 0.00	27.28 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	35.89 -0.58 0.00	22.84 -0.23 0.00	20.37 -0.37 0.00	18.08 -0.33 0.00	18.08 -0.33 0.00	19.69 -0.36 0.00	21.93 -0.22 0.00	29.18 -0.32 0.00	40.62 -0.08 -0.19	43.65 -0.26 -0.18	46.78 -0.33 -0.31	47.99 -0.48 -0.25	47.15 -0.43 -0.29	45.29 -0.18 -0.39	45.12 -0.18 -0.38	44.69 -0.18 -0.43	43.97 -0.35 -0.44	43.35 -0.22 -0.44	42.21 -0.08 -0.37	41.06 -0.08 -0.39	41.04 -0.20 -0.30	47.55 -0.48 0.00	35.88 -0.25 0.00	27.28 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	32.60 -3.87 0.00	20.56 -2.51 0.00	18.73 -2.01 0.00	16.68 -1.73 0.00	16.70 -1.71 0.00	18.07 -1.98 0.00	20.02 -2.13 0.00	25.19 -4.31 0.00	34.35 -6.16 0.00	37.35 -6.38 0.00	39.83 -6.97 0.00	40.94 -7.28 0.00	40.05 -7.24 0.00	38.14 -6.94 0.00	38.00 -6.92 0.00	37.64 -6.80 0.00	37.34 -6.54 0.00	36.57 -6.56 0.00	35.63 -6.29 0.00	34.52 -6.23 0.00	34.59 -6.35 0.00	40.78 -7.25 0.00	31.22 -4.81 0.10	24.28 -3.25 0.00
NEG WEST___LANCASTR 23811	32.06 -4.41 0.00	20.07 -3.00 0.00	18.23 -2.51 0.00	16.22 -2.19 0.00	16.22 -2.19 0.00	17.64 -2.41 0.00	19.76 -2.39 0.00	25.37 -4.13 0.00	34.47 -6.04 0.00	37.48 -6.25 0.00	40.25 -6.55 0.00	41.08 -7.14 0.00	40.34 -6.95 0.00	38.36 -6.72 0.00	38.23 -6.69 0.00	37.91 -6.53 0.00	37.47 -6.41 0.00	36.79 -6.34 0.00	35.55 -6.37 0.00	34.56 -6.19 0.00	34.55 -6.39 0.00	40.63 -7.40 0.00	30.79 -5.20 0.14	23.81 -3.72 0.00
NEG_PENN_ALLEGHNY 23528	35.08 -1.39 0.00	22.15 -0.92 0.00	19.95 -0.79 0.00	17.71 -0.70 0.00	17.71 -0.70 0.00	19.33 -0.72 0.00	21.42 -0.73 0.00	28.38 -1.12 0.00	38.85 -1.66 0.00	42.02 -1.71 0.00	45.12 -1.68 0.00	46.34 -1.88 0.00	45.49 -1.80 0.00	43.28 -1.80 0.00	43.12 -1.80 0.00	42.71 -1.73 0.00	42.12 -1.76 0.00	41.40 -1.73 0.00	40.08 -1.84 0.00	39.04 -1.71 0.00	39.18 -1.76 0.00	46.01 -2.02 0.00	34.72 -1.52 -0.11	26.37 -1.16 0.00
NEG___GEN_MONROE 24207	34.79 -1.68 0.00	22.03 -1.04 0.00	19.97 -0.77 0.00	17.77 -0.64 0.00	17.77 -0.64 0.00	19.27 -0.78 0.00	21.35 -0.80 0.00	27.52 -1.98 0.00	37.63 -2.88 0.00	40.89 -2.84 0.00	43.80 -3.00 0.00	45.04 -3.18 0.00	44.12 -3.17 0.00	41.97 -3.11 0.00	41.82 -3.10 0.00	41.37 -3.07 0.00	40.94 -2.94 0.00	40.15 -2.98 0.00	39.03 -2.89 0.00	37.86 -2.89 0.00	38.03 -2.91 0.00	44.81 -3.22 0.00	33.95 -2.10 0.08	26.18 -1.35 0.00
NEPA___ENERGY 23901	31.25 -5.22 0.00	19.54 -3.53 0.00	17.67 -3.07 0.00	15.70 -2.71 0.00	15.72 -2.69 0.00	17.20 -2.85 0.00	19.38 -2.77 0.00	25.34 -4.16 0.00	34.23 -6.28 0.00	37.17 -6.56 0.00	40.15 -6.65 0.00	40.75 -7.47 0.00	40.10 -7.19 0.00	38.09 -6.99 0.00	38.00 -6.92 0.00	37.68 -6.76 0.00	37.17 -6.71 0.00	36.49 -6.64 0.00	35.00 -6.92 0.00	34.19 -6.56 0.00	34.14 -6.80 0.00	39.96 -8.07 0.00	30.07 -5.89 0.17	23.24 -4.29 0.00
NEVERSink___HYD 23608	38.07 1.60 0.00	24.02 0.95 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.15 0.74 0.00	20.87 0.82 0.00	23.12 0.97 0.00	31.06 1.56 0.00	46.77 2.11 -4.15	49.93 2.36 -3.84	56.06 2.53 -6.73	56.27 2.65 -5.40	56.06 2.60 -6.17	55.84 2.43 -8.33	55.69 2.47 -8.30	56.13 2.44 -9.25	55.76 2.41 -9.47	54.91 2.37 -9.41	52.03 2.22 -7.89	51.23 2.16 -8.32	49.53 2.17 -6.42	50.72 2.69 0.00	38.02 1.88 -0.01	28.80 1.27 0.00
NIAGARA____ 23760	32.53 -3.94 0.00	20.53 -2.54 0.00	18.73 -2.01 0.00	16.68 -1.73 0.00	16.68 -1.73 0.00	18.07 -1.98 0.00	20.00 -2.15 0.00	25.08 -4.42 0.00	34.23 -6.28 0.00	37.13 -6.60 0.00	39.55 -7.25 0.00	40.70 -7.52 0.00	39.82 -7.47 0.00	37.96 -7.12 0.00	37.78 -7.14 0.00	37.42 -7.02 0.00	37.12 -6.76 0.00	36.36 -6.77 0.00	35.42 -6.50 0.00	34.31 -6.44 0.00	34.43 -6.51 0.00	40.54 -7.49 0.00	31.12 -4.91 0.10	24.23 -3.30 0.00
NINE_MILE_1 23575	35.16 -1.31 0.00	22.24 -0.83 0.00	20.01 -0.73 0.00	17.78 -0.63 0.00	17.78 -0.63 0.00	19.35 -0.70 0.00	21.37 -0.78 0.00	28.32 -1.18 0.00	38.89 -1.62 0.00	42.02 -1.71 0.00	44.97 -1.83 0.00	46.34 -1.88 0.00	45.45 -1.84 0.00	43.32 -1.76 0.00	43.12 -1.80 0.00	42.66 -1.78 0.00	42.17 -1.71 0.00	41.40 -1.73 0.00	40.24 -1.68 0.00	39.12 -1.63 0.00	39.30 -1.64 0.00	46.16 -1.87 0.00	34.76 -1.37 0.00	26.51 -1.02 0.00
NINE_MILE_2 23744	35.08 -1.39 0.00	22.19 -0.88 0.00	19.99 -0.75 0.00	17.75 -0.66 0.00	17.75 -0.66 0.00	19.33 -0.72 0.00	21.35 -0.80 0.00	28.29 -1.21 0.00	38.81 -1.70 0.00	41.94 -1.79 0.00	44.93 -1.87 0.00	46.29 -1.93 0.00	45.35 -1.94 0.00	43.23 -1.85 0.00	43.08 -1.84 0.00	42.62 -1.82 0.00	42.08 -1.80 0.00	41.36 -1.77 0.00	40.16 -1.76 0.00	39.04 -1.71 0.00	39.22 -1.72 0.00	46.06 -1.97 0.00	34.72 -1.41 0.00	26.46 -1.07 0.00
NM_CAPITAL___DRP 24208	38.07 1.60 0.00	24.06 0.99 0.00	21.61 0.87 0.00	19.16 0.75 0.00	19.16 0.75 0.00	20.89 0.84 0.00	23.06 0.91 0.00	30.62 1.12 0.00	42.83 1.62 -0.70	46.17 1.79 -0.65	49.86 1.92 -1.14	51.20 2.07 -0.91	50.36 2.03 -1.04	48.38 1.89 -1.41	48.16 1.84 -1.40	47.82 1.82 -1.56	47.28 1.80 -1.60	46.49 1.77 -1.59	44.93 1.68 -1.33	43.82 1.67 -1.40	43.74 1.72 -1.08	50.24 2.21 0.00	37.86 1.73 0.00	28.71 1.18 0.00
NM_CENTRAL___DRP 24181	35.56 -0.91 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	18.00 -0.41 0.00	18.00 -0.41 0.00	19.59 -0.46 0.00	21.64 -0.51 0.00	28.67 -0.83 0.00	39.34 -1.17 0.00	42.55 -1.18 0.00	45.58 -1.22 0.00	46.97 -1.25 0.00	46.01 -1.28 0.00	43.86 -1.22 0.00	43.66 -1.26 0.00	43.20 -1.24 0.00	42.65 -1.23 0.00	41.92 -1.21 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.73 -1.30 0.00	35.14 -0.98 0.01	26.79 -0.74 0.00
NM_FRONTIER___DRP 24179	32.79 -3.68 0.00	20.69 -2.38 0.00	18.87 -1.87 0.00	16.81 -1.60 0.00	16.81 -1.60 0.00	18.19 -1.86 0.00	20.13 -2.02 0.00	25.22 -4.28 0.00	34.43 -6.08 0.00	37.35 -6.38 0.00	39.78 -7.02 0.00	40.94 -7.28 0.00	40.05 -7.24 0.00	38.14 -6.94 0.00	38.00 -6.92 0.00	37.64 -6.80 0.00	37.34 -6.54 0.00	36.57 -6.56 0.00	35.67 -6.25 0.00	34.52 -6.23 0.00	34.59 -6.35 0.00	40.83 -7.20 0.00	31.32 -4.70 0.11	24.36 -3.17 0.00

NM_ST_REGIS___HYD 24053	35.49 -0.98 0.00	22.52 -0.55 0.00	20.12 -0.62 0.00	17.86 -0.55 0.00	17.86 -0.55 0.00	19.47 -0.58 0.00	21.64 -0.51 0.00	28.94 -0.56 0.00	40.02 -0.49 0.00	43.12 -0.61 0.00	46.10 -0.70 0.00	47.35 -0.87 0.00	46.49 -0.80 0.00	44.49 -0.59 0.00	44.38 -0.54 0.00	43.91 -0.53 0.00	43.22 -0.66 0.00	42.57 -0.56 0.00	41.50 -0.42 0.00	40.30 -0.45 0.00	40.45 -0.49 0.00	47.07 -0.96 0.00	35.44 -0.69 0.00	26.98 -0.55 0.00
NORTHPORT___1 23551	39.35 2.88 0.00	24.89 1.82 0.00	22.42 1.68 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.57 1.52 0.00	24.19 2.04 0.00	50.59 2.89 -18.20	52.57 3.73 -8.33	53.04 3.89 -5.42	58.05 3.04 -8.21	58.06 3.38 -6.46	58.03 3.26 -7.48	58.30 2.84 -10.38	58.21 2.96 -10.33	58.49 2.40 -11.65	58.16 2.37 -11.91	57.69 2.76 -11.80	54.83 3.27 -9.64	54.58 3.30 -10.53	55.39 3.32 -11.13	55.38 4.03 -3.32	51.37 3.50 -11.74	47.70 2.62 -17.55
NORTHPORT___2 23552	39.35 2.88 0.00	24.89 1.82 0.00	22.42 1.68 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.57 1.52 0.00	24.19 2.04 0.00	50.56 2.86 -18.20	52.53 3.69 -8.33	53.00 3.85 -5.42	58.01 3.00 -8.21	58.06 3.38 -6.46	58.03 3.26 -7.48	58.30 2.84 -10.38	58.21 2.96 -10.33	58.49 2.40 -11.65	58.16 2.37 -11.91	57.69 2.76 -11.80	54.83 3.27 -9.64	54.54 3.26 -10.53	55.35 3.28 -11.13	55.34 3.99 -3.32	51.34 3.47 -11.74	47.70 2.62 -17.55
NORTHPORT___3 23553	39.50 3.03 0.00	24.98 1.91 0.00	22.48 1.74 0.00	19.88 1.47 0.00	19.85 1.44 0.00	21.63 1.58 0.00	24.23 2.08 0.00	50.65 2.95 -18.20	52.67 3.89 -8.27	53.18 4.11 -5.34	57.90 2.95 -8.15	57.91 3.28 -6.41	57.83 3.12 -7.42	58.16 2.75 -10.33	58.07 2.87 -10.28	58.40 2.36 -11.60	58.07 2.33 -11.86	57.68 2.80 -11.75	54.90 3.40 -9.58	54.63 3.42 -10.46	55.40 3.40 -11.06	55.41 4.13 -3.25	51.50 3.69 -11.68	47.78 2.70 -17.55
NORTHPORT___4 23650	39.50 3.03 0.00	24.98 1.91 0.00	22.48 1.74 0.00	19.88 1.47 0.00	19.85 1.44 0.00	21.63 1.58 0.00	24.23 2.08 0.00	50.68 2.98 -18.20	52.75 3.97 -8.27	53.22 4.15 -5.34	57.95 3.00 -8.15	57.96 3.33 -6.41	57.83 3.12 -7.42	58.16 2.75 -10.33	58.07 2.87 -10.28	58.40 2.36 -11.60	58.07 2.33 -11.86	57.73 2.85 -11.75	54.94 3.44 -9.58	54.67 3.46 -10.46	55.44 3.44 -11.06	55.46 4.18 -3.25	51.53 3.72 -11.68	47.78 2.70 -17.55
NORTHPORT___IC 23718	39.39 2.92 0.00	24.94 1.87 0.00	22.44 1.70 0.00	19.85 1.44 0.00	19.81 1.40 0.00	21.59 1.54 0.00	24.21 2.06 0.00	50.62 2.92 -18.20	52.65 3.81 -8.33	53.13 3.98 -5.42	58.19 3.18 -8.21	58.20 3.52 -6.46	58.22 3.45 -7.48	58.48 3.02 -10.38	58.39 3.14 -10.33	58.67 2.58 -11.65	58.34 2.55 -11.91	57.86 2.93 -11.80	54.96 3.40 -9.64	54.70 3.42 -10.53	55.51 3.44 -11.13	55.53 4.18 -3.32	51.45 3.58 -11.74	47.72 2.64 -17.55
NSINS_S_GLNS_FALLS 23858	38.00 1.53 0.00	23.99 0.92 0.00	21.42 0.68 0.00	18.98 0.57 0.00	19.07 0.66 0.00	20.79 0.74 0.00	23.01 0.86 0.00	30.36 0.86 0.00	42.62 1.22 -0.89	46.00 1.44 -0.83	49.56 1.31 -1.45	50.68 1.30 -1.16	49.90 1.28 -1.33	48.00 1.13 -1.79	47.83 1.12 -1.79	47.50 1.07 -1.99	46.97 1.05 -2.04	46.19 1.04 -2.02	44.58 0.96 -1.70	43.52 0.98 -1.79	43.75 1.43 -1.38	49.81 1.78 0.00	37.61 1.48 0.00	28.66 1.13 0.00
NUCOR_STEEL___DRP 24197	34.57 -1.90 0.00	21.94 -1.13 0.00	19.79 -0.95 0.00	17.73 -0.68 0.00	17.73 -0.68 0.00	19.13 -0.92 0.00	21.15 -1.00 0.00	27.88 -1.62 0.00	38.20 -2.31 0.00	41.41 -2.32 0.00	44.41 -2.39 0.00	45.71 -2.51 0.00	44.78 -2.51 0.00	42.60 -2.48 0.00	42.40 -2.52 0.00	41.95 -2.49 0.00	41.42 -2.46 0.00	40.76 -2.37 0.00	39.57 -2.35 0.00	38.47 -2.28 0.00	38.65 -2.29 0.00	45.44 -2.59 0.00	34.18 -1.91 0.04	26.04 -1.49 0.00
NYISO_LBMP_REFERENCE 24008	36.47 0.00 0.00	23.07 0.00 0.00	20.74 0.00 0.00	18.41 0.00 0.00	18.41 0.00 0.00	20.05 0.00 0.00	22.15 0.00 0.00	29.50 0.00 0.00	40.51 0.00 0.00	43.73 0.00 0.00	46.80 0.00 0.00	48.22 0.00 0.00	47.29 0.00 0.00	45.08 0.00 0.00	44.92 0.00 0.00	44.44 0.00 0.00	43.88 0.00 0.00	43.13 0.00 0.00	41.92 0.00 0.00	40.75 0.00 0.00	40.94 0.00 0.00	48.03 0.00 0.00	36.13 0.00 0.00	27.53 0.00 0.00
NYPA_BRENTWD____GT 24164	39.75 3.28 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.45 2.30 0.00	51.03 3.33 -18.20	53.47 4.46 -8.50	54.11 4.72 -5.66	59.23 4.07 -8.36	59.28 4.44 -6.62	59.22 4.30 -7.63	59.43 3.83 -10.52	59.35 3.95 -10.48	59.55 3.33 -11.78	59.26 3.33 -12.05	58.74 3.67 -11.94	55.89 4.15 -9.82	55.63 4.16 -10.72	56.43 4.18 -11.31	56.57 5.04 -3.50	52.13 4.08 -11.92	48.03 2.95 -17.55
NYPA_GOWANUS____GT5 24156	39.42 2.95 0.00	24.87 1.80 0.00	22.34 1.60 0.00	19.77 1.36 0.00	19.75 1.34 0.00	21.57 1.52 0.00	23.92 1.77 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.77 4.35 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.67 4.04 -12.19	60.36 3.99 -12.49	59.45 3.92 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.08 3.68 -8.46	52.51 4.47 -0.01	52.50 3.54 -12.83	29.98 2.45 0.00
NYPA_GOWANUS____GT6 24157	39.42 2.95 0.00	24.87 1.80 0.00	22.34 1.60 0.00	19.77 1.36 0.00	19.75 1.34 0.00	21.57 1.52 0.00	23.92 1.77 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.77 4.35 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.67 4.04 -12.19	60.36 3.99 -12.49	59.45 3.92 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.08 3.68 -8.46	52.51 4.47 -0.01	52.50 3.54 -12.83	29.98 2.45 0.00
NYPA_HARLEM__RVR__GT1 24160	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.94 1.53 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.39 2.86 -40.03	72.26 3.73 -28.02	72.29 4.07 -24.49	72.32 4.40 -21.12	72.33 4.63 -19.48	72.28 4.54 -20.45	72.32 4.33 -22.91	72.32 4.31 -23.09	72.31 4.27 -23.60	72.31 4.21 -24.22	72.31 4.14 -25.04	72.34 3.94 -26.48	72.30 3.83 -27.72	72.32 3.85 -27.53	72.34 4.71 -19.60	72.31 3.76 -32.42	72.44 2.51 -42.40
NYPA_HARLEM__RVR__GT2 24161	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.94 1.53 0.00	21.69 1.64 0.00	24.12 1.97 0.00	72.39 2.86 -40.03	72.26 3.73 -28.02	72.29 4.07 -24.49	72.32 4.40 -21.12	72.33 4.63 -19.48	72.28 4.54 -20.45	72.32 4.33 -22.91	72.32 4.31 -23.09	72.31 4.27 -23.60	72.31 4.21 -24.22	72.31 4.14 -25.04	72.34 3.94 -26.48	72.30 3.83 -27.72	72.32 3.85 -27.53	72.34 4.71 -19.60	72.31 3.76 -32.42	72.44 2.51 -42.40
NYPA_KENT____GT 24152	39.46 2.99 0.00	24.92 1.85 0.00	22.38 1.64 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.59 1.54 0.00	23.97 1.82 0.00	32.24 2.74 0.00	49.63 3.65 -5.47	52.76 3.98 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.21 4.15 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.55 4.51 -0.01	52.57 3.61 -12.83	29.98 2.45 0.00
NYPA_POUCH1____GT 24155	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.42 3.58 -12.71	29.98 2.45 0.00

NYPA_VERNON____GT2 24162	39.50 3.03 0.00	24.92 1.85 0.00	22.40 1.66 0.00	19.83 1.42 0.00	19.81 1.40 0.00	21.59 1.54 0.00	23.99 1.84 0.00	32.24 2.74 0.00	49.67 3.69 -5.47	52.76 3.98 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.82 4.40 -8.13	60.21 4.15 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.60 4.56 -0.01	52.61 3.65 -12.83	29.98 2.45 0.00
NYPA_VERNON____GT3 24163	39.50 3.03 0.00	24.92 1.85 0.00	22.40 1.66 0.00	19.83 1.42 0.00	19.81 1.40 0.00	21.59 1.54 0.00	23.99 1.84 0.00	32.24 2.74 0.00	49.67 3.69 -5.47	52.76 3.98 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.82 4.40 -8.13	60.21 4.15 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.60 4.56 -0.01	52.61 3.65 -12.83	29.98 2.45 0.00
NYPA____HOLTSVILL 23794	39.61 3.14 0.00	25.08 2.01 0.00	22.59 1.85 0.00	19.96 1.55 0.00	19.94 1.53 0.00	21.73 1.68 0.00	24.39 2.24 0.00	50.91 3.21 -18.20	53.20 4.29 -8.40	53.75 4.50 -5.52	58.95 3.88 -8.27	58.99 4.24 -6.53	58.94 4.11 -7.54	59.12 3.61 -10.43	59.08 3.77 -10.39	59.25 3.11 -11.70	58.97 3.12 -11.97	58.47 3.49 -11.85	55.61 3.98 -9.71	55.30 3.95 -10.60	56.15 4.01 -11.20	56.27 4.85 -3.39	51.84 3.90 -11.81	47.89 2.81 -17.55
NYPA____HELLGATE_GT1 24158	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.94 1.53 0.00	21.69 1.64 0.00	24.12 1.97 0.00	71.76 2.86 -39.40	71.91 3.73 -27.67	71.98 4.07 -24.18	72.13 4.40 -20.93	72.13 4.63 -19.28	72.08 4.54 -20.25	72.13 4.33 -22.72	72.13 4.31 -22.90	72.13 4.27 -23.42	72.12 4.21 -24.03	72.11 4.14 -24.84	72.08 3.94 -26.22	72.03 3.83 -27.45	72.02 3.85 -27.23	72.03 4.71 -19.29	71.99 3.76 -32.10	71.76 2.51 -41.72
NYPA____HELLGATE_GT2 24159	39.68 3.21 0.00	25.05 1.98 0.00	22.52 1.78 0.00	19.94 1.53 0.00	19.94 1.53 0.00	21.69 1.64 0.00	24.12 1.97 0.00	71.76 2.86 -39.40	71.91 3.73 -27.67	71.98 4.07 -24.18	72.13 4.40 -20.93	72.13 4.63 -19.28	72.08 4.54 -20.25	72.13 4.33 -22.72	72.13 4.31 -22.90	72.13 4.27 -23.42	72.12 4.21 -24.03	72.11 4.14 -24.84	72.08 3.94 -26.22	72.03 3.83 -27.45	72.02 3.85 -27.23	72.03 4.71 -19.29	71.99 3.76 -32.10	71.76 2.51 -41.72
O.H_GEN_BRUCE 24063	21.69 -3.94 10.84	20.53 -2.54 0.00	18.73 -2.01 0.00	16.70 -1.71 0.00	16.70 -1.71 0.00	18.07 -1.98 0.00	20.00 -2.15 0.00	25.11 -4.39 0.00	34.27 -6.24 0.00	37.17 -6.56 0.00	39.59 -7.21 0.00	40.75 -7.47 0.00	39.91 -7.38 0.00	38.00 -7.08 0.00	37.87 -7.05 0.00	37.51 -6.93 0.00	37.17 -6.71 0.00	36.40 -6.73 0.00	35.46 -6.46 0.00	34.35 -6.40 0.00	34.47 -6.47 0.00	40.63 -7.40 0.00	31.15 -4.88 0.10	24.23 -3.30 0.00
OAK ORCHARD____HYD 24046	34.54 -1.93 0.00	21.92 -1.15 0.00	19.85 -0.89 0.00	17.66 -0.75 0.00	17.66 -0.75 0.00	19.15 -0.90 0.00	21.20 -0.95 0.00	27.44 -2.06 0.00	37.47 -3.04 0.00	40.67 -3.06 0.00	43.57 -3.23 0.00	44.84 -3.38 0.00	43.93 -3.36 0.00	41.79 -3.29 0.00	41.64 -3.28 0.00	41.15 -3.29 0.00	40.72 -3.16 0.00	39.94 -3.19 0.00	38.86 -3.06 0.00	37.69 -3.06 0.00	37.87 -3.07 0.00	44.62 -3.41 0.00	33.78 -2.28 0.07	26.04 -1.49 0.00
OCC_CHEM____DRP 24175	32.82 -3.65 0.00	20.69 -2.38 0.00	18.87 -1.87 0.00	16.81 -1.60 0.00	16.81 -1.60 0.00	18.19 -1.86 0.00	20.16 -1.99 0.00	25.25 -4.25 0.00	34.47 -6.04 0.00	37.39 -6.34 0.00	39.78 -7.02 0.00	40.94 -7.28 0.00	40.05 -7.24 0.00	38.18 -6.90 0.00	38.00 -6.92 0.00	37.64 -6.80 0.00	37.34 -6.54 0.00	36.57 -6.56 0.00	35.67 -6.25 0.00	34.52 -6.23 0.00	34.59 -6.35 0.00	40.83 -7.20 0.00	31.32 -4.70 0.11	24.39 -3.14 0.00
OLIN_CORP_DRP 24177	32.60 -3.87 0.00	20.56 -2.51 0.00	18.75 -1.99 0.00	16.70 -1.71 0.00	16.70 -1.71 0.00	18.09 -1.96 0.00	20.02 -2.13 0.00	25.13 -4.37 0.00	34.31 -6.20 0.00	37.26 -6.47 0.00	39.69 -7.11 0.00	40.79 -7.43 0.00	39.96 -7.33 0.00	38.05 -7.03 0.00	37.91 -7.01 0.00	37.60 -6.84 0.00	37.25 -6.63 0.00	36.49 -6.64 0.00	35.55 -6.37 0.00	34.43 -6.32 0.00	34.51 -6.43 0.00	40.68 -7.35 0.00	31.18 -4.84 0.11	24.28 -3.25 0.00
ONONDAGA_REF_OCCRA 23987	35.52 -0.95 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	18.00 -0.41 0.00	18.00 -0.41 0.00	19.59 -0.46 0.00	21.62 -0.53 0.00	28.67 -0.83 0.00	39.34 -1.17 0.00	42.59 -1.14 0.00	45.63 -1.17 0.00	47.01 -1.21 0.00	46.06 -1.23 0.00	43.86 -1.22 0.00	43.71 -1.21 0.00	43.20 -1.24 0.00	42.70 -1.18 0.00	41.97 -1.16 0.00	40.75 -1.17 0.00	39.61 -1.14 0.00	39.79 -1.15 0.00	46.78 -1.25 0.00	35.17 -0.94 0.02	26.79 -0.74 0.00
ONONDAGA____COGEN 23986	35.49 -0.98 0.00	22.49 -0.58 0.00	20.26 -0.48 0.00	18.02 -0.39 0.00	18.02 -0.39 0.00	19.61 -0.44 0.00	21.64 -0.51 0.00	28.67 -0.83 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.54 -1.26 0.00	46.92 -1.30 0.00	45.97 -1.32 0.00	43.77 -1.31 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.61 -1.27 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.13 -0.98 0.02	26.81 -0.72 0.00
OSWEGATCHIE____HYD 24044	35.52 -0.95 0.00	22.47 -0.60 0.00	20.12 -0.62 0.00	17.88 -0.53 0.00	17.89 -0.52 0.00	19.51 -0.54 0.00	21.66 -0.49 0.00	28.94 -0.56 0.00	39.98 -0.53 0.00	43.29 -0.44 0.00	46.38 -0.42 0.00	47.69 -0.53 0.00	46.82 -0.47 0.00	44.81 -0.27 0.00	44.61 -0.31 0.00	44.13 -0.31 0.00	43.53 -0.35 0.00	42.83 -0.30 0.00	41.67 -0.25 0.00	40.46 -0.29 0.00	40.65 -0.29 0.00	47.41 -0.62 0.00	35.59 -0.54 0.00	27.03 -0.50 0.00
OSWEGO____5 23606	35.34 -1.13 0.00	22.35 -0.72 0.00	20.12 -0.62 0.00	17.88 -0.53 0.00	17.88 -0.53 0.00	19.45 -0.60 0.00	21.49 -0.66 0.00	28.47 -1.03 0.00	39.05 -1.46 0.00	42.24 -1.49 0.00	45.26 -1.54 0.00	46.58 -1.64 0.00	45.68 -1.61 0.00	43.55 -1.53 0.00	43.35 -1.57 0.00	42.88 -1.56 0.00	42.39 -1.49 0.00	41.62 -1.51 0.00	40.45 -1.47 0.00	39.32 -1.43 0.00	39.51 -1.43 0.00	46.40 -1.63 0.00	34.94 -1.19 0.00	26.65 -0.88 0.00
OSWEGO____6 23613	35.34 -1.13 0.00	22.35 -0.72 0.00	20.12 -0.62 0.00	17.88 -0.53 0.00	17.88 -0.53 0.00	19.45 -0.60 0.00	21.49 -0.66 0.00	28.47 -1.03 0.00	39.05 -1.46 0.00	42.24 -1.49 0.00	45.26 -1.54 0.00	46.58 -1.64 0.00	45.68 -1.61 0.00	43.55 -1.53 0.00	43.35 -1.57 0.00	42.88 -1.56 0.00	42.39 -1.49 0.00	41.62 -1.51 0.00	40.45 -1.47 0.00	39.32 -1.43 0.00	39.51 -1.43 0.00	46.40 -1.63 0.00	34.94 -1.19 0.00	26.65 -0.88 0.00
OUTOKUMPU-AB____DRP 24206	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.84 -1.58 0.00	16.83 -1.58 0.00	18.21 -1.84 0.00	20.22 -1.93 0.00	25.46 -4.04 0.00	34.72 -5.79 0.00	37.74 -5.99 0.00	40.25 -6.55 0.00	41.37 -6.85 0.00	40.48 -6.81 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.69 -6.19 0.00	36.92 -6.21 0.00	35.97 -5.95 0.00	34.80 -5.95 0.00	34.88 -6.06 0.00	41.11 -6.92 0.00	31.47 -4.55 0.11	24.47 -3.06 0.00
OXBOW____ 24026	32.90 -3.57 0.00	20.74 -2.33 0.00	18.89 -1.85 0.00	16.84 -1.57 0.00	16.84 -1.57 0.00	18.23 -1.82 0.00	20.20 -1.95 0.00	25.40 -4.10 0.00	34.68 -5.83 0.00	37.61 -6.12 0.00	40.11 -6.69 0.00	41.23 -6.99 0.00	40.29 -7.00 0.00	38.27 -6.81 0.00	38.05 -6.87 0.00	37.68 -6.76 0.00	37.39 -6.49 0.00	36.62 -6.51 0.00	35.72 -6.20 0.00	34.56 -6.19 0.00	34.64 -6.30 0.00	40.83 -7.20 0.00	31.32 -4.70 0.11	24.36 -3.17 0.00

PEEKSKILL____ 23653	38.88 2.41 0.00	24.55 1.48 0.00	22.05 1.31 0.00	19.51 1.10 0.00	19.51 1.10 0.00	21.27 1.22 0.00	23.63 1.48 0.00	31.77 2.27 0.00	49.06 3.12 -5.43	52.16 3.41 -5.02	59.25 3.65 -8.80	59.10 3.81 -7.07	59.10 3.74 -8.07	59.50 3.52 -10.90	59.28 3.50 -10.86	60.00 3.47 -12.09	59.69 3.42 -12.39	58.79 3.36 -12.30	55.43 3.19 -10.32	54.77 3.14 -10.88	52.48 3.15 -8.39	51.82 3.79 0.00	37.76 2.93 1.30	29.48 1.95 0.00
PGE MADISON__WINDPWR 24146	35.59 -0.88 0.00	22.52 -0.55 0.00	20.28 -0.46 0.00	18.13 -0.28 0.00	18.13 -0.28 0.00	19.63 -0.42 0.00	21.77 -0.38 0.00	28.85 -0.65 0.00	39.66 -0.85 0.00	43.03 -0.70 0.00	46.24 -0.56 0.00	47.50 -0.72 0.00	46.53 -0.76 0.00	44.27 -0.81 0.00	44.07 -0.85 0.00	43.60 -0.84 0.00	43.05 -0.83 0.00	42.35 -0.78 0.00	41.08 -0.84 0.00	39.94 -0.81 0.00	40.12 -0.82 0.00	47.12 -0.91 0.00	35.35 -0.79 -0.01	26.81 -0.72 0.00
PJM_GEN_KEystone 24065	21.00 -4.63 10.84	19.00 -3.14 0.93	16.00 -2.74 2.00	16.00 -2.41 0.00	16.00 -2.41 0.00	17.50 -2.55 0.00	19.65 -2.50 0.00	25.81 -3.69 0.00	35.00 -5.51 0.00	38.00 -5.73 0.00	41.00 -5.80 0.00	41.71 -6.51 0.00	41.00 -6.29 0.00	38.95 -6.13 0.00	38.86 -6.06 0.00	38.53 -5.91 0.00	38.00 -5.88 0.00	37.31 -5.82 0.00	35.84 -6.08 0.00	35.00 -5.75 0.00	35.00 -5.94 0.00	41.02 -7.01 0.00	30.00 -5.13 1.00	22.00 -3.83 1.70
PLEASANTVLY__LBMP 24000	38.77 2.30 0.00	24.48 1.41 0.00	22.00 1.26 0.00	19.48 1.07 0.00	19.48 1.07 0.00	21.23 1.18 0.00	23.55 1.40 0.00	31.62 2.12 0.00	49.39 2.92 -5.96	52.43 3.19 -5.51	59.84 3.37 -9.67	59.51 3.52 -7.77	59.65 3.50 -8.86	60.34 3.29 -11.97	60.13 3.28 -11.93	60.97 3.24 -13.29	60.69 3.20 -13.61	59.80 3.15 -13.52	56.24 2.98 -11.34	55.63 2.93 -11.95	53.11 2.95 -9.22	51.54 3.51 0.00	38.78 2.64 -0.01	29.37 1.84 0.00
POLETTI____ 23519	39.31 2.84 0.00	24.82 1.75 0.00	22.32 1.58 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.49 1.44 0.00	23.88 1.73 0.00	32.13 2.63 0.00	49.54 3.56 -5.47	52.63 3.85 -5.05	59.73 4.07 -8.86	59.63 4.29 -7.12	59.63 4.21 -8.13	60.07 4.01 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	55.97 3.65 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.45 4.42 0.00	46.82 3.50 -7.19	29.87 2.34 0.00
PORT_JEFF_3 23555	39.64 3.17 0.00	25.12 2.05 0.00	22.61 1.87 0.00	19.99 1.58 0.00	19.96 1.55 0.00	21.75 1.70 0.00	24.41 2.26 0.00	50.94 3.24 -18.20	53.18 4.25 -8.42	53.68 4.42 -5.53	58.78 3.70 -8.28	58.81 4.05 -6.54	58.81 3.97 -7.55	58.96 3.43 -10.45	58.91 3.59 -10.40	59.08 2.93 -11.71	58.80 2.94 -11.98	58.32 3.32 -11.87	55.46 3.81 -9.73	55.16 3.79 -10.62	56.05 3.89 -11.22	56.15 4.71 -3.41	51.86 3.90 -11.83	47.94 2.86 -17.55
PORT_JEFF_4 23616	39.72 3.25 0.00	25.15 2.08 0.00	22.63 1.89 0.00	20.01 1.60 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.45 2.30 0.00	51.00 3.30 -18.20	53.31 4.38 -8.42	53.85 4.59 -5.53	59.01 3.93 -8.28	59.05 4.29 -6.54	59.05 4.21 -7.55	59.18 3.65 -10.45	59.14 3.82 -10.40	59.31 3.16 -11.71	59.02 3.16 -11.98	58.54 3.54 -11.87	55.67 4.02 -9.73	55.36 3.99 -10.62	56.25 4.09 -11.22	56.39 4.95 -3.41	51.97 4.01 -11.83	47.97 2.89 -17.55
PORT_JEFF_IC 23713	39.75 3.28 0.00	25.19 2.12 0.00	22.67 1.93 0.00	20.05 1.64 0.00	20.01 1.60 0.00	21.83 1.78 0.00	24.50 2.35 0.00	51.06 3.36 -18.20	53.45 4.50 -8.44	53.97 4.68 -5.56	59.16 4.07 -8.29	59.21 4.44 -6.55	59.14 4.30 -7.55	59.32 3.79 -10.45	59.27 3.95 -10.40	59.39 3.24 -11.71	59.11 3.25 -11.98	58.67 3.67 -11.87	55.80 4.15 -9.73	55.49 4.12 -10.62	56.34 4.18 -11.22	56.48 5.04 -3.41	52.04 4.08 -11.83	48.03 2.95 -17.55
PPL PILGRIM_ST_GT1 24216	39.75 3.28 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.45 2.30 0.00	51.03 3.33 -18.20	53.47 4.46 -8.50	54.11 4.72 -5.66	59.23 4.07 -8.36	59.28 4.44 -6.62	59.22 4.30 -7.63	59.43 3.83 -10.52	59.35 3.95 -10.48	59.55 3.33 -11.78	59.26 3.33 -12.05	58.74 3.67 -11.94	55.89 4.15 -9.82	55.63 4.16 -10.72	56.43 4.18 -11.31	56.57 5.04 -3.50	52.13 4.08 -11.92	48.03 2.95 -17.55
PPL PILGRIM_ST_GT2 24217	39.75 3.28 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.45 2.30 0.00	51.03 3.33 -18.20	53.47 4.46 -8.50	54.11 4.72 -5.66	59.23 4.07 -8.36	59.28 4.44 -6.62	59.22 4.30 -7.63	59.43 3.83 -10.52	59.35 3.95 -10.48	59.55 3.33 -11.78	59.26 3.33 -12.05	58.74 3.67 -11.94	55.89 4.15 -9.82	55.63 4.16 -10.72	56.43 4.18 -11.31	56.57 5.04 -3.50	52.13 4.08 -11.92	48.03 2.95 -17.55
PPL_SHRM_GT3 24213	39.79 3.32 0.00	25.22 2.15 0.00	22.71 1.97 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.85 1.80 0.00	24.52 2.37 0.00	51.12 3.42 -18.20	53.59 4.66 -8.42	54.18 4.90 -5.55	59.40 4.31 -8.29	59.50 4.73 -6.55	59.43 4.59 -7.55	59.54 4.01 -10.45	59.54 4.22 -10.40	59.66 3.51 -11.71	59.33 3.47 -11.98	58.88 3.88 -11.87	56.01 4.36 -9.73	55.69 4.32 -10.62	56.58 4.42 -11.22	56.77 5.33 -3.41	52.15 4.19 -11.83	48.08 3.00 -17.55
PPL_SHRM_GT4 24214	39.79 3.32 0.00	25.22 2.15 0.00	22.71 1.97 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.85 1.80 0.00	24.52 2.37 0.00	51.12 3.42 -18.20	53.59 4.66 -8.42	54.18 4.90 -5.55	59.40 4.31 -8.29	59.50 4.73 -6.55	59.43 4.59 -7.55	59.54 4.01 -10.45	59.54 4.22 -10.40	59.66 3.51 -11.71	59.33 3.47 -11.98	58.88 3.88 -11.87	56.01 4.36 -9.73	55.69 4.32 -10.62	56.58 4.42 -11.22	56.77 5.33 -3.41	52.15 4.19 -11.83	48.08 3.00 -17.55
PROJECT__ORANGE 23990	35.52 -0.95 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.57 -0.48 0.00	21.62 -0.53 0.00	28.64 -0.86 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.58 -1.22 0.00	46.92 -1.30 0.00	46.01 -1.28 0.00	43.82 -1.26 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.65 -1.23 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.14 -0.98 0.01	26.76 -0.77 0.00
PROJECT__ORANGE 1 24174	35.52 -0.95 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.57 -0.48 0.00	21.62 -0.53 0.00	28.64 -0.86 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.58 -1.22 0.00	46.92 -1.30 0.00	46.01 -1.28 0.00	43.82 -1.26 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.65 -1.23 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.14 -0.98 0.01	26.76 -0.77 0.00
PROJECT__ORANGE 2 24166	35.52 -0.95 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.57 -0.48 0.00	21.62 -0.53 0.00	28.64 -0.86 0.00	39.29 -1.22 0.00	42.51 -1.22 0.00	45.58 -1.22 0.00	46.92 -1.30 0.00	46.01 -1.28 0.00	43.82 -1.26 0.00	43.62 -1.30 0.00	43.15 -1.29 0.00	42.65 -1.23 0.00	41.88 -1.25 0.00	40.70 -1.22 0.00	39.57 -1.18 0.00	39.75 -1.19 0.00	46.69 -1.34 0.00	35.14 -0.98 0.01	26.76 -0.77 0.00
PYRITES__HYD 24023	35.70 -0.77 0.00	22.65 -0.42 0.00	20.22 -0.52 0.00	17.95 -0.46 0.00	17.95 -0.46 0.00	19.57 -0.48 0.00	21.77 -0.38 0.00	29.15 -0.35 0.00	40.35 -0.16 0.00	43.51 -0.22 0.00	46.57 -0.23 0.00	47.79 -0.43 0.00	46.91 -0.38 0.00	44.90 -0.18 0.00	44.74 -0.18 0.00	44.26 -0.18 0.00	43.57 -0.31 0.00	42.96 -0.17 0.00	41.88 -0.04 0.00	40.67 -0.08 0.00	40.78 -0.16 0.00	47.45 -0.58 0.00	35.70 -0.43 0.00	27.14 -0.39 0.00

23646	32.60 -3.87 0.00	20.53 -2.54 0.00	18.69 -2.05 0.00	16.62 -1.79 0.00	16.64 -1.77 0.00	18.03 -2.02 0.00	20.07 -2.08 0.00	25.46 -4.04 0.00	34.64 -5.87 0.00	37.61 -6.12 0.00	40.25 -6.55 0.00	41.28 -6.94 0.00	40.43 -6.86 0.00	38.50 -6.58 0.00	38.32 -6.60 0.00	38.00 -6.44 0.00	37.65 -6.23 0.00	36.92 -6.21 0.00	35.84 -6.08 0.00	34.76 -5.99 0.00	34.80 -6.14 0.00	41.02 -7.01 0.00	31.27 -4.73 0.13	24.31 -3.22 0.00
RAVENS GT4-7 23728	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWD GT2 23730	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWD GT3 23733	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT2_1 24244	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT2_2 24245	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT2_3 24246	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT2_4 24247	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT3_1 24248	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT3_2 24249	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT3_3 24250	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT3_4 24251	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_1 23729	39.50 3.03 0.00	24.92 1.85 0.00	22.40 1.66 0.00	19.83 1.42 0.00	19.81 1.40 0.00	21.59 1.54 0.00	23.99 1.84 0.00	32.24 2.74 0.00	49.67 3.69 -5.47	52.76 3.98 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.82 4.40 -8.13	60.21 4.15 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.60 4.56 -0.01	52.61 3.65 -12.83	29.98 2.45 0.00
RAVENSWOOD_GT_10 24258	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_11 24259	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_4 24252	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00

RAVENSWOOD_GT_5 24254	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_6 24253	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_7 24255	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD_GT_9 24257	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVENSWOOD___1 23533	39.50 3.03 0.00	24.92 1.85 0.00	22.40 1.66 0.00	19.83 1.42 0.00	19.81 1.40 0.00	21.59 1.54 0.00	23.99 1.84 0.00	32.24 2.74 0.00	49.67 3.69 -5.47	52.76 3.98 -5.05	59.87 4.21 -8.86	59.78 4.44 -7.12	59.82 4.40 -8.13	60.21 4.15 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.60 4.56 -0.01	52.61 3.65 -12.83	29.98 2.45 0.00
RAVENSWOOD___2 23534	39.46 2.99 0.00	24.89 1.82 0.00	22.38 1.64 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.57 1.52 0.00	23.97 1.82 0.00	32.21 2.71 0.00	49.63 3.65 -5.47	52.67 3.89 -5.05	59.69 4.03 -8.86	59.58 4.24 -7.12	59.63 4.21 -8.13	60.03 3.97 -10.98	59.81 3.95 -10.94	60.54 3.91 -12.19	60.23 3.86 -12.49	59.33 3.80 -12.40	55.92 3.60 -10.40	55.26 3.55 -10.96	53.00 3.60 -8.46	52.51 4.47 -0.01	52.50 3.54 -12.83	29.95 2.42 0.00
RAVENSWOOD___3 23535	39.28 2.81 0.00	24.80 1.73 0.00	22.27 1.53 0.00	19.72 1.31 0.00	19.72 1.31 0.00	21.47 1.42 0.00	23.86 1.71 0.00	32.07 2.57 0.00	49.50 3.52 -5.47	52.50 3.72 -5.05	59.54 3.88 -8.86	59.39 4.05 -7.12	59.44 4.02 -8.13	59.89 3.83 -10.98	59.63 3.77 -10.94	60.35 3.73 -12.18	60.05 3.69 -12.48	59.15 3.62 -12.40	55.80 3.48 -10.40	55.13 3.42 -10.96	52.84 3.44 -8.46	52.30 4.27 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RAVNSWD 8-11____ 23667	39.31 2.84 0.00	24.80 1.73 0.00	22.30 1.56 0.00	19.74 1.33 0.00	19.72 1.31 0.00	21.49 1.44 0.00	23.86 1.71 0.00	32.10 2.60 0.00	49.50 3.52 -5.47	52.58 3.80 -5.05	59.69 4.03 -8.86	59.54 4.20 -7.12	59.58 4.16 -8.13	60.03 3.97 -10.98	59.77 3.91 -10.94	60.49 3.87 -12.18	60.18 3.82 -12.48	59.28 3.75 -12.40	55.92 3.60 -10.40	55.21 3.50 -10.96	52.92 3.52 -8.46	52.40 4.37 0.00	46.41 3.47 -6.81	29.84 2.31 0.00
RCPI_TRUST___DRP 24196	39.31 2.84 0.00	24.82 1.75 0.00	22.30 1.56 0.00	19.75 1.34 0.00	19.74 1.33 0.00	21.49 1.44 0.00	23.88 1.73 0.00	32.13 2.63 0.00	49.54 3.56 -5.47	52.67 3.89 -5.05	59.78 4.12 -8.86	59.63 4.29 -7.12	59.68 4.26 -8.13	60.12 4.06 -10.98	59.86 4.00 -10.94	60.58 3.96 -12.18	60.27 3.91 -12.48	59.37 3.84 -12.40	55.97 3.65 -10.40	55.30 3.59 -10.96	53.00 3.60 -8.46	52.45 4.42 0.00	47.22 3.50 -7.59	29.87 2.34 0.00
RENSSELAER___COGEN 23796	38.04 1.57 0.00	24.06 0.99 0.00	21.61 0.87 0.00	19.15 0.74 0.00	19.15 0.74 0.00	20.87 0.82 0.00	23.04 0.89 0.00	30.62 1.12 0.00	42.93 1.62 -0.80	46.22 1.75 -0.74	49.96 1.87 -1.29	51.29 2.03 -1.04	50.46 1.99 -1.18	48.53 1.85 -1.60	48.35 1.84 -1.59	48.04 1.82 -1.78	47.50 1.80 -1.82	46.71 1.77 -1.81	45.11 1.68 -1.51	43.98 1.63 -1.60	43.85 1.68 -1.23	50.24 2.21 0.00	37.83 1.70 0.00	28.69 1.16 0.00
REVERE_CPPR_DRP 24186	36.69 0.22 0.00	23.14 0.07 0.00	20.80 0.06 0.00	18.50 0.09 0.00	18.52 0.11 0.00	20.17 0.12 0.00	22.28 0.13 0.00	29.68 0.18 0.00	40.87 0.36 0.00	44.30 0.57 0.00	47.46 0.66 0.00	48.85 0.63 0.00	47.95 0.66 0.00	45.71 0.63 0.00	45.50 0.58 0.00	45.02 0.58 0.00	44.45 0.57 0.00	43.73 0.60 0.00	42.42 0.50 0.00	41.24 0.49 0.00	41.43 0.49 0.00	48.61 0.58 0.00	36.46 0.33 0.00	27.70 0.17 0.00
ROCHESTER_9_IC 23652	34.83 -1.64 0.00	22.17 -0.90 0.00	20.06 -0.68 0.00	17.86 -0.55 0.00	17.86 -0.55 0.00	19.37 -0.68 0.00	21.44 -0.71 0.00	27.79 -1.71 0.00	37.88 -2.63 0.00	41.15 -2.58 0.00	44.09 -2.71 0.00	45.37 -2.85 0.00	44.45 -2.84 0.00	42.28 -2.80 0.00	42.09 -2.83 0.00	41.64 -2.80 0.00	41.16 -2.72 0.00	40.37 -2.76 0.00	39.28 -2.64 0.00	38.10 -2.65 0.00	38.28 -2.66 0.00	45.10 -2.93 0.00	34.15 -1.91 0.07	26.37 -1.16 0.00
ROSETON___1 23587	38.66 2.19 0.00	24.41 1.34 0.00	21.94 1.20 0.00	19.44 1.03 0.00	19.42 1.01 0.00	21.17 1.12 0.00	23.48 1.33 0.00	31.51 2.01 0.00	48.00 2.75 -4.74	51.13 3.02 -4.38	57.66 3.18 -7.68	57.77 3.38 -6.17	57.65 3.31 -7.05	57.71 3.11 -9.52	57.50 3.10 -9.48	58.07 3.07 -10.56	57.73 3.03 -10.82	56.85 2.98 -10.74	53.74 2.81 -9.01	53.02 2.77 -9.50	51.05 2.78 -7.33	51.39 3.36 0.00	38.93 2.53 -0.27	29.26 1.73 0.00
ROSETON___2 23588	38.66 2.19 0.00	24.41 1.34 0.00	21.94 1.20 0.00	19.44 1.03 0.00	19.42 1.01 0.00	21.17 1.12 0.00	23.48 1.33 0.00	31.51 2.01 0.00	48.00 2.75 -4.74	51.13 3.02 -4.38	57.66 3.18 -7.68	57.77 3.38 -6.17	57.65 3.31 -7.05	57.71 3.11 -9.52	57.50 3.10 -9.48	58.07 3.07 -10.56	57.73 3.03 -10.82	56.85 2.98 -10.74	53.74 2.81 -9.01	53.02 2.77 -9.50	51.05 2.78 -7.33	51.39 3.36 0.00	38.93 2.53 -0.27	29.26 1.73 0.00
RUSSELL___STATION 23914	34.35 -2.12 0.00	22.15 -0.92 0.00	20.03 -0.71 0.00	17.86 -0.55 0.00	17.86 -0.55 0.00	19.35 -0.70 0.00	21.42 -0.73 0.00	27.76 -1.74 0.00	37.43 -3.08 0.00	40.67 -3.06 0.00	43.62 -3.18 0.00	44.89 -3.33 0.00	43.98 -3.31 0.00	41.83 -3.25 0.00	41.69 -3.23 0.00	41.15 -3.29 0.00	40.72 -3.16 0.00	39.94 -3.19 0.00	38.86 -3.06 0.00	37.69 -3.06 0.00	37.87 -3.07 0.00	44.62 -3.41 0.00	33.78 -2.28 0.07	26.32 -1.21 0.00

S SALMON___HYD 24043	35.59 -0.88 0.00	22.49 -0.58 0.00	20.24 -0.50 0.00	17.99 -0.42 0.00	17.99 -0.42 0.00	19.61 -0.44 0.00	21.68 -0.47 0.00	28.79 -0.71 0.00	39.50 -1.01 0.00	42.86 -0.87 0.00	46.00 -0.80 0.00	47.35 -0.87 0.00	46.44 -0.85 0.00	44.36 -0.72 0.00	44.16 -0.76 0.00	43.68 -0.76 0.00	43.13 -0.75 0.00	42.35 -0.78 0.00	41.17 -0.75 0.00	39.98 -0.77 0.00	40.20 -0.74 0.00	47.12 -0.91 0.00	35.37 -0.76 0.00	26.98 -0.55 0.00
SELKIRK___II 23799	37.42 0.95 0.00	23.67 0.60 0.00	21.28 0.54 0.00	18.85 0.44 0.00	18.85 0.44 0.00	20.55 0.50 0.00	22.64 0.49 0.00	30.09 0.59 0.00	41.96 0.85 -0.60	45.21 0.92 -0.56	48.76 0.98 -0.98	50.12 1.11 -0.79	49.28 1.09 -0.90	47.33 1.04 -1.21	47.12 0.99 -1.21	46.77 0.98 -1.35	46.23 0.97 -1.38	45.45 0.95 -1.37	43.95 0.88 -1.15	42.86 0.90 -1.21	42.77 0.90 -0.93	49.37 1.34 0.00	37.18 1.05 0.00	28.19 0.66 0.00
SELKIRK___I 23801	37.64 1.17 0.00	23.79 0.72 0.00	21.38 0.64 0.00	18.94 0.53 0.00	18.94 0.53 0.00	20.65 0.60 0.00	22.70 0.55 0.00	30.21 0.71 0.00	42.18 1.01 -0.66	45.43 1.09 -1.07	49.04 1.17 -1.07	50.43 1.35 -0.86	49.59 1.32 -0.98	47.62 1.22 -1.32	47.45 1.21 -1.32	47.07 1.16 -1.47	46.53 1.14 -1.51	45.78 1.16 -1.49	44.22 1.05 -1.25	43.13 1.06 -1.32	43.02 1.06 -1.02	49.57 1.54 0.00	37.32 1.19 0.00	28.27 0.74 0.00
SENECA OSWGO___HYD 24041	35.38 -1.09 0.00	22.38 -0.69 0.00	20.14 -0.60 0.00	17.91 -0.50 0.00	17.91 -0.50 0.00	19.49 -0.56 0.00	21.53 -0.62 0.00	28.56 -0.94 0.00	39.17 -1.34 0.00	42.42 -1.31 0.00	45.44 -1.36 0.00	46.77 -1.45 0.00	45.87 -1.42 0.00	43.68 -1.42 0.00	43.53 -1.39 0.00	43.06 -1.38 0.00	42.52 -1.36 0.00	41.79 -1.34 0.00	40.58 -1.34 0.00	39.45 -1.30 0.00	39.63 -1.31 0.00	46.59 -1.44 0.00	35.04 -1.08 0.01	26.68 -0.85 0.00
SENECA___ENERGY 23797	34.54 -1.93 0.00	21.96 -1.11 0.00	19.81 -0.93 0.00	17.64 -0.77 0.00	17.64 -0.77 0.00	19.19 -0.86 0.00	21.22 -0.93 0.00	27.79 -1.71 0.00	38.04 -2.47 0.00	41.24 -2.49 0.00	44.23 -2.57 0.00	45.47 -2.75 0.00	44.55 -2.74 0.00	42.42 -2.66 0.00	42.27 -2.65 0.00	41.77 -2.67 0.00	41.29 -2.59 0.00	40.59 -2.54 0.00	39.36 -2.56 0.00	38.26 -2.49 0.00	38.40 -2.54 0.00	45.15 -2.88 0.00	33.96 -2.10 0.07	26.13 -1.40 0.00
SHOEMAKER___GT 23640	38.33 1.86 0.00	24.18 1.11 0.00	21.74 1.00 0.00	19.28 0.87 0.00	19.26 0.85 0.00	20.99 0.94 0.00	23.28 1.13 0.00	31.24 1.74 0.00	47.78 2.35 -4.92	50.86 2.58 -4.55	57.53 2.76 -7.97	57.52 2.89 -6.41	57.48 2.88 -7.31	57.66 2.70 -9.88	57.45 2.69 -9.84	58.07 2.67 -10.96	57.74 2.63 -11.23	56.87 2.59 -11.15	53.70 2.43 -9.35	52.97 2.36 -9.86	50.92 2.37 -7.61	50.96 2.93 0.00	37.79 2.17 0.51	29.02 1.49 0.00
SHOREHAM_IC_1 23715	39.79 3.32 0.00	25.22 2.15 0.00	22.71 1.97 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.85 1.80 0.00	24.52 2.37 0.00	51.12 3.42 -18.20	53.59 4.66 -8.42	54.18 4.90 -5.55	59.40 4.31 -8.29	59.50 4.73 -6.55	59.43 4.59 -7.55	59.54 4.01 -10.45	59.54 4.22 -10.40	59.66 3.51 -11.71	59.33 3.47 -11.98	58.88 3.88 -11.87	56.01 4.36 -9.73	55.69 4.32 -10.62	56.58 4.42 -11.22	56.77 5.33 -3.41	52.15 4.19 -11.83	48.08 3.00 -17.55
SHOREHAM_IC_2 23716	39.79 3.32 0.00	25.22 2.15 0.00	22.71 1.97 0.00	20.07 1.66 0.00	20.03 1.62 0.00	21.85 1.80 0.00	24.52 2.37 0.00	51.12 3.42 -18.20	53.59 4.66 -8.42	54.18 4.90 -5.55	59.40 4.31 -8.29	59.50 4.73 -6.55	59.43 4.59 -7.55	59.54 4.01 -10.45	59.54 4.22 -10.40	59.66 3.51 -11.71	59.33 3.47 -11.98	58.88 3.88 -11.87	56.01 4.36 -9.73	55.69 4.32 -10.62	56.58 4.42 -11.22	56.77 5.33 -3.41	52.15 4.19 -11.83	48.08 3.00 -17.55
SITHE_IND_GS1 24169	35.19 -1.28 0.00	22.26 -0.81 0.00	20.03 -0.71 0.00	17.80 -0.61 0.00	17.80 -0.61 0.00	19.37 -0.68 0.00	21.40 -0.75 0.00	28.35 -1.15 0.00	38.89 -1.62 0.00	42.07 -1.66 0.00	45.02 -1.78 0.00	46.39 -1.83 0.00	45.49 -1.80 0.00	43.32 -1.76 0.00	43.17 -1.75 0.00	42.71 -1.73 0.00	42.17 -1.71 0.00	41.45 -1.68 0.00	40.29 -1.63 0.00	39.12 -1.63 0.00	39.34 -1.60 0.00	46.20 -1.83 0.00	34.79 -1.34 0.00	26.54 -0.99 0.00
SITHE_IND_GS2 24170	35.19 -1.28 0.00	22.26 -0.81 0.00	20.03 -0.71 0.00	17.80 -0.61 0.00	17.80 -0.61 0.00	19.37 -0.68 0.00	21.40 -0.75 0.00	28.35 -1.15 0.00	38.89 -1.62 0.00	42.07 -1.66 0.00	45.02 -1.78 0.00	46.39 -1.83 0.00	45.49 -1.80 0.00	43.32 -1.76 0.00	43.17 -1.75 0.00	42.71 -1.73 0.00	42.17 -1.71 0.00	41.45 -1.68 0.00	40.29 -1.63 0.00	39.12 -1.63 0.00	39.34 -1.60 0.00	46.20 -1.83 0.00	34.79 -1.34 0.00	26.54 -0.99 0.00
SITHE_IND_GS3 24171	35.19 -1.28 0.00	22.26 -0.81 0.00	20.03 -0.71 0.00	17.80 -0.61 0.00	17.80 -0.61 0.00	19.37 -0.68 0.00	21.40 -0.75 0.00	28.35 -1.15 0.00	38.89 -1.62 0.00	42.07 -1.66 0.00	45.02 -1.78 0.00	46.39 -1.83 0.00	45.49 -1.80 0.00	43.32 -1.76 0.00	43.17 -1.75 0.00	42.71 -1.73 0.00	42.17 -1.71 0.00	41.45 -1.68 0.00	40.29 -1.63 0.00	39.12 -1.63 0.00	39.34 -1.60 0.00	46.20 -1.83 0.00	34.79 -1.34 0.00	26.54 -0.99 0.00
SITHE_IND_GS4 24172	35.19 -1.28 0.00	22.26 -0.81 0.00	20.03 -0.71 0.00	17.80 -0.61 0.00	17.80 -0.61 0.00	19.37 -0.68 0.00	21.40 -0.75 0.00	28.35 -1.15 0.00	38.89 -1.62 0.00	42.07 -1.66 0.00	45.02 -1.78 0.00	46.39 -1.83 0.00	45.49 -1.80 0.00	43.32 -1.76 0.00	43.17 -1.75 0.00	42.71 -1.73 0.00	42.17 -1.71 0.00	41.45 -1.68 0.00	40.29 -1.63 0.00	39.12 -1.63 0.00	39.34 -1.60 0.00	46.20 -1.83 0.00	34.79 -1.34 0.00	26.54 -0.99 0.00
SITHE___BATAVIA 24024	34.03 -2.44 0.00	21.48 -1.59 0.00	19.54 -1.20 0.00	17.38 -1.03 0.00	17.38 -1.03 0.00	18.85 -1.20 0.00	20.89 -1.26 0.00	26.58 -2.92 0.00	36.34 -4.17 0.00	39.49 -4.24 0.00	42.21 -4.59 0.00	43.40 -4.82 0.00	42.51 -4.78 0.00	40.44 -4.64 0.00	40.29 -4.63 0.00	39.86 -4.58 0.00	39.49 -4.39 0.00	38.69 -4.44 0.00	37.64 -4.28 0.00	36.51 -4.24 0.00	36.60 -4.34 0.00	43.18 -4.85 0.00	32.90 -3.14 0.09	25.47 -2.06 0.00
SITHE___INDEPEND 23800	35.19 -1.28 0.00	22.26 -0.81 0.00	20.03 -0.71 0.00	17.80 -0.61 0.00	17.80 -0.61 0.00	19.37 -0.68 0.00	21.40 -0.75 0.00	28.35 -1.15 0.00	38.89 -1.62 0.00	42.07 -1.66 0.00	45.02 -1.78 0.00	46.39 -1.83 0.00	45.49 -1.80 0.00	43.32 -1.76 0.00	43.17 -1.75 0.00	42.71 -1.73 0.00	42.17 -1.71 0.00	41.45 -1.68 0.00	40.29 -1.63 0.00	39.12 -1.63 0.00	39.34 -1.60 0.00	46.20 -1.83 0.00	34.79 -1.34 0.00	26.54 -0.99 0.00
SITHE___MASSENA 23902	36.03 -0.44 0.00	22.86 -0.21 0.00	20.45 -0.29 0.00	18.15 -0.26 0.00	18.15 -0.26 0.00	19.77 -0.28 0.00	21.95 -0.20 0.00	29.35 -0.15 0.00	40.51 0.00 0.00	43.60 -0.13 0.00	46.61 -0.19 0.00	47.88 -0.34 0.00	46.96 -0.33 0.00	44.94 -0.14 0.00	44.79 -0.13 0.00	44.35 -0.09 0.00	43.66 -0.22 0.00	43.00 -0.13 0.00	41.92 0.00 0.00	40.71 -0.04 0.00	40.86 -0.08 0.00	47.55 -0.48 0.00	35.84 -0.29 0.00	27.34 -0.19 0.00
SITHE___OGDNSBRG 24021	36.14 -0.33 0.00	22.95 -0.12 0.00	20.47 -0.27 0.00	18.17 -0.24 0.00	18.17 -0.24 0.00	19.81 -0.24 0.00	22.04 -0.11 0.00	29.50 0.00 0.00	40.87 0.36 0.00	43.99 0.26 0.00	47.08 0.28 0.00	48.32 0.10 0.00	47.38 0.09 0.00	45.35 0.27 0.00	45.19 0.27 0.00	44.71 0.27 0.00	44.06 0.18 0.00	43.43 0.30 0.00	42.34 0.42 0.00	41.08 0.33 0.00	41.23 0.29 0.00	47.98 -0.05 0.00	36.13 0.00 0.00	27.47 -0.06 0.00

SITHE___STERLING 23777	36.51 0.04 0.00	23.05 -0.02 0.00	20.72 -0.02 0.00	18.43 0.02 0.00	18.43 0.02 0.00	20.07 0.02 0.00	22.17 0.02 0.00	29.50 0.00 0.00	40.55 0.04 0.00	43.95 0.22 0.00	47.08 0.28 0.00	48.46 0.24 0.00	47.57 0.28 0.00	45.31 0.23 0.00	45.10 0.18 0.00	44.62 0.18 0.00	44.10 0.22 0.00	43.35 0.22 0.00	42.09 0.17 0.00	40.87 0.12 0.00	41.10 0.16 0.00	48.22 0.19 0.00	36.20 0.07 0.00	27.53 0.00 0.00
SOUTH CAIRO___GT 23612	38.22 1.75 0.00	24.11 1.04 0.00	21.69 0.95 0.00	19.24 0.83 0.00	19.24 0.83 0.00	20.95 0.90 0.00	23.21 1.06 0.00	31.09 1.59 0.00	45.05 2.23 -2.31	48.35 2.49 -2.13	53.21 2.67 -3.74	54.12 2.89 -3.01	53.51 2.79 -3.43	52.32 2.61 -4.63	52.19 2.65 -4.62	52.16 2.58 -5.14	51.70 2.55 -5.27	50.90 2.54 -5.23	48.70 2.39 -4.39	47.70 2.32 -4.63	46.88 2.37 -3.57	51.10 3.07 0.00	38.20 2.06 -0.01	28.91 1.38 0.00
SOUTH HAMPTN___IC 23720	40.52 4.05 0.00	25.68 2.61 0.00	23.12 2.38 0.00	20.44 2.03 0.00	20.38 1.97 0.00	22.21 2.16 0.00	25.03 2.88 0.00	51.86 4.16 -18.20	54.76 5.83 -8.42	55.47 6.21 -5.53	60.93 5.85 -8.28	61.08 6.32 -6.54	60.99 6.15 -7.55	60.98 5.45 -10.45	60.98 5.66 -10.40	60.95 4.80 -11.71	60.60 4.74 -11.98	60.22 5.22 -11.87	57.35 5.70 -9.73	56.99 5.62 -10.62	57.93 5.77 -11.22	58.36 6.92 -3.41	53.09 5.13 -11.83	48.66 3.58 -17.55
SOUTHOLD___IC 23719	40.77 4.30 0.00	25.84 2.77 0.00	23.27 2.53 0.00	20.56 2.15 0.00	20.53 2.12 0.00	22.38 2.33 0.00	25.21 3.06 0.00	52.12 4.42 -18.20	55.17 6.24 -8.42	55.95 6.69 -5.53	61.49 6.41 -8.28	61.61 6.85 -6.54	61.56 6.72 -7.55	61.48 5.95 -10.45	61.47 6.15 -10.40	61.44 5.29 -11.71	61.08 5.22 -11.98	60.69 5.69 -11.87	57.81 6.16 -9.73	57.48 6.11 -10.62	58.42 6.26 -11.22	58.88 7.44 -3.41	53.42 5.46 -11.83	48.88 3.80 -17.55
ST LAWRENCE___ 23600	36.00 -0.47 0.00	22.82 -0.25 0.00	20.45 -0.29 0.00	18.15 -0.26 0.00	18.15 -0.26 0.00	19.77 -0.28 0.00	21.91 -0.24 0.00	29.35 -0.15 0.00	40.39 -0.12 0.00	43.47 -0.26 0.00	46.47 -0.33 0.00	47.79 -0.43 0.00	46.86 -0.43 0.00	44.81 -0.27 0.00	44.65 -0.27 0.00	44.17 -0.27 0.00	43.57 -0.31 0.00	42.87 -0.26 0.00	41.75 -0.17 0.00	40.59 -0.16 0.00	40.74 -0.20 0.00	47.41 -0.62 0.00	35.70 -0.43 0.00	27.28 -0.25 0.00
STATION 5_MISC_HYD 23604	34.83 -1.64 0.00	22.12 -0.95 0.00	19.99 -0.75 0.00	17.78 -0.63 0.00	17.78 -0.63 0.00	19.29 -0.76 0.00	21.37 -0.78 0.00	27.97 -1.53 0.00	38.28 -2.23 0.00	41.76 -1.97 0.00	44.88 -1.92 0.00	46.15 -2.07 0.00	45.21 -2.08 0.00	43.01 -2.07 0.00	42.81 -2.11 0.00	42.26 -2.18 0.00	41.77 -2.11 0.00	40.97 -2.16 0.00	39.82 -2.10 0.00	38.67 -2.08 0.00	38.85 -2.09 0.00	45.82 -2.21 0.00	34.43 -1.63 0.07	26.46 -1.07 0.00
STURGEON_POOL_HYD 23609	38.66 2.19 0.00	24.38 1.31 0.00	21.94 1.20 0.00	19.46 1.05 0.00	19.46 1.05 0.00	21.19 1.14 0.00	23.50 1.35 0.00	31.56 2.06 0.00	46.58 2.84 -3.23	49.81 3.10 -2.98	55.35 3.32 -5.23	55.95 3.52 -4.21	55.54 3.45 -4.80	54.81 3.25 -6.48	54.66 3.28 -6.46	54.87 3.24 -7.19	54.45 3.20 -7.37	53.60 3.15 -7.32	51.04 2.98 -6.14	50.11 2.89 -6.47	48.84 2.91 -4.99	51.63 3.60 0.00	38.71 2.57 -0.01	29.29 1.76 0.00
SYRACUSE___POWER 24017	35.52 -0.95 0.00	22.47 -0.60 0.00	20.24 -0.50 0.00	18.00 -0.41 0.00	18.00 -0.41 0.00	19.59 -0.46 0.00	21.62 -0.53 0.00	28.67 -0.83 0.00	39.34 -1.17 0.00	42.59 -1.14 0.00	45.63 -1.17 0.00	47.01 -1.21 0.00	46.06 -1.23 0.00	43.86 -1.22 0.00	43.71 -1.21 0.00	43.20 -1.24 0.00	42.70 -1.18 0.00	41.97 -1.16 0.00	40.75 -1.17 0.00	39.61 -1.14 0.00	39.79 -1.15 0.00	46.78 -1.25 0.00	35.17 -0.94 0.02	26.79 -0.74 0.00
Stony___Brook 24151	39.75 3.28 0.00	25.19 2.12 0.00	22.67 1.93 0.00	20.05 1.64 0.00	20.01 1.60 0.00	21.83 1.78 0.00	24.50 2.35 0.00	51.06 3.36 -18.20	53.45 4.50 -8.44	53.97 4.68 -5.56	59.16 4.07 -8.29	59.21 4.44 -6.55	59.14 4.30 -7.55	59.32 3.79 -10.45	59.27 3.95 -10.40	59.39 3.24 -11.71	59.11 3.25 -11.98	58.67 3.67 -11.87	55.80 4.15 -9.73	55.49 4.12 -10.62	56.34 4.18 -11.22	56.48 5.04 -3.41	52.04 4.08 -11.83	48.03 2.95 -17.55
UPPER HUDSON___HYD 24058	37.82 1.35 0.00	23.90 0.83 0.00	21.32 0.58 0.00	18.87 0.46 0.00	19.00 0.59 0.00	20.71 0.66 0.00	22.93 0.78 0.00	30.18 0.68 0.00	42.35 0.97 -0.87	45.71 1.18 -0.80	49.18 0.98 -1.40	50.27 0.92 -1.13	49.48 0.90 -1.29	47.63 0.81 -1.74	47.41 0.76 -1.73	47.08 0.71 -1.93	46.56 0.70 -1.98	45.82 0.73 -1.96	44.24 0.67 -1.65	43.13 0.65 -1.73	43.47 1.19 -1.34	49.52 1.49 0.00	37.39 1.26 0.00	28.55 1.02 0.00
UPPER RAQUET___HYD 24056	35.30 -1.17 0.00	22.40 -0.67 0.00	20.01 -0.73 0.00	17.77 -0.64 0.00	17.77 -0.64 0.00	19.37 -0.68 0.00	21.53 -0.62 0.00	28.82 -0.68 0.00	39.86 -0.65 0.00	42.94 -0.79 0.00	45.91 -0.89 0.00	47.21 -1.01 0.00	46.30 -0.99 0.00	44.31 -0.77 0.00	44.16 -0.76 0.00	43.68 -0.76 0.00	43.05 -0.83 0.00	42.40 -0.73 0.00	41.33 -0.59 0.00	40.14 -0.61 0.00	40.28 -0.66 0.00	46.88 -1.15 0.00	35.26 -0.87 0.00	26.84 -0.69 0.00
VISCHER___FERRY HYD 24020	38.07 1.60 0.00	24.06 0.99 0.00	21.59 0.85 0.00	19.15 0.74 0.00	19.15 0.74 0.00	20.87 0.82 0.00	23.06 0.91 0.00	30.59 1.09 0.00	42.90 1.58 -0.81	46.23 1.75 -0.75	49.98 1.87 -1.31	51.26 1.98 -1.06	50.44 1.94 -1.21	48.51 1.80 -1.63	48.34 1.80 -1.62	47.98 1.73 -1.81	47.44 1.71 -1.85	46.65 1.68 -1.84	45.05 1.59 -1.54	43.96 1.59 -1.62	43.91 1.72 -1.25	50.24 2.21 0.00	37.83 1.70 0.00	28.71 1.18 0.00
WADING RIVER_1-3_GRP5 24038	39.72 3.25 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.48 2.33 0.00	51.06 3.36 -18.20	53.47 4.54 -8.42	54.03 4.77 -5.53	59.24 4.17 -8.27	59.28 4.53 -6.53	59.28 4.45 -7.54	59.39 3.88 -10.43	59.35 4.04 -10.39	59.52 3.38 -11.70	59.23 3.38 -11.97	58.73 3.75 -11.85	55.86 4.23 -9.71	55.55 4.20 -10.60	56.44 4.30 -11.20	56.61 5.19 -3.39	52.02 4.08 -11.81	48.03 2.95 -17.55
WADING RIVER_IC_1 23522	39.72 3.25 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.48 2.33 0.00	51.06 3.36 -18.20	53.47 4.54 -8.42	54.03 4.77 -5.53	59.24 4.17 -8.27	59.28 4.53 -6.53	59.28 4.45 -7.54	59.39 3.88 -10.43	59.35 4.04 -10.39	59.52 3.38 -11.70	59.23 3.38 -11.97	58.73 3.75 -11.85	55.86 4.23 -9.71	55.55 4.20 -10.60	56.44 4.30 -11.20	56.61 5.19 -3.39	52.02 4.08 -11.81	48.03 2.95 -17.55
WADING RIVER_IC_2 23547	39.72 3.25 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.48 2.33 0.00	51.06 3.36 -18.20	53.47 4.54 -8.42	54.03 4.77 -5.53	59.24 4.17 -8.27	59.28 4.53 -6.53	59.28 4.45 -7.54	59.39 3.88 -10.43	59.35 4.04 -10.39	59.52 3.38 -11.70	59.23 3.38 -11.97	58.73 3.75 -11.85	55.86 4.23 -9.71	55.55 4.20 -10.60	56.44 4.30 -11.20	56.61 5.19 -3.39	52.02 4.08 -11.81	48.03 2.95 -17.55
WADING RIVER_IC_3 23601	39.72 3.25 0.00	25.17 2.10 0.00	22.65 1.91 0.00	20.03 1.62 0.00	19.99 1.58 0.00	21.79 1.74 0.00	24.48 2.33 0.00	51.06 3.36 -18.20	53.47 4.54 -8.42	54.03 4.77 -5.53	59.24 4.17 -8.27	59.28 4.53 -6.53	59.28 4.45 -7.54	59.39 3.88 -10.43	59.35 4.04 -10.39	59.52 3.38 -11.70	59.23 3.38 -11.97	58.73 3.75 -11.85	55.86 4.23 -9.71	55.55 4.20 -10.60	56.44 4.30 -11.20	56.61 5.19 -3.39	52.02 4.08 -11.81	48.03 2.95 -17.55

WALDEN___HYDRO 24148	38.51 2.04 0.00	24.32 1.25 0.00	21.88 1.14 0.00	19.39 0.98 0.00	19.39 0.98 0.00	21.13 1.08 0.00	23.43 1.28 0.00	31.48 1.98 0.00	47.71 2.71 -4.49	50.85 2.97 -4.15	57.26 3.18 -7.28	57.40 3.33 -5.85	57.23 3.26 -6.68	57.17 3.07 -9.02	57.01 3.10 -8.99	57.52 3.07 -10.01	57.17 3.03 -10.26	56.29 2.98 -10.18	53.23 2.77 -8.54	52.48 2.73 -9.00	50.63 2.74 -6.95	51.39 3.36 0.00	38.56 2.42 -0.01	29.18 1.65 0.00
WATERSIDE___6 8 9 23538	39.46 2.99 0.00	24.89 1.82 0.00	22.38 1.64 0.00	19.81 1.40 0.00	19.79 1.38 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.18 2.68 0.00	49.63 3.65 -5.47	52.72 3.94 -5.05	59.83 4.17 -8.86	59.73 4.39 -7.12	59.72 4.30 -8.13	60.16 4.10 -10.98	59.95 4.09 -10.94	60.67 4.04 -12.19	60.36 3.99 -12.49	59.45 3.92 -12.40	56.09 3.77 -10.40	55.38 3.67 -10.96	53.08 3.68 -8.46	52.60 4.56 -0.01	52.57 3.61 -12.83	29.98 2.45 0.00
WEST BABYLON___IC 23714	39.90 3.43 0.00	25.24 2.17 0.00	22.71 1.97 0.00	20.09 1.68 0.00	20.05 1.64 0.00	21.85 1.80 0.00	24.52 2.37 0.00	51.12 3.42 -18.20	54.29 4.70 -9.08	55.18 4.99 -6.46	60.11 4.45 -8.86	60.16 4.82 -7.12	60.10 4.68 -8.13	60.25 4.19 -10.98	60.22 4.36 -10.94	60.35 3.73 -12.18	60.05 3.69 -12.48	59.58 4.05 -12.40	56.76 4.44 -10.40	56.53 4.44 -11.34	57.37 4.50 -11.93	57.52 5.38 -4.11	52.87 4.26 -12.48	48.11 3.03 -17.55
WEST CANADA___HYD 24049	36.73 0.26 0.00	23.23 0.16 0.00	20.89 0.15 0.00	18.52 0.11 0.00	18.52 0.11 0.00	20.17 0.12 0.00	22.28 0.13 0.00	29.68 0.18 0.00	40.75 0.24 0.00	44.04 0.31 0.00	47.13 0.33 0.00	48.56 0.34 0.00	47.62 0.33 0.00	45.40 0.32 0.00	45.23 0.31 0.00	44.75 0.31 0.00	44.19 0.31 0.00	43.43 0.30 0.00	42.21 0.29 0.00	41.04 0.29 0.00	41.23 0.29 0.00	48.41 0.38 0.00	36.42 0.29 0.00	27.72 0.19 0.00
WESTERN_NY_WIND 24143	33.99 -2.48 0.00	21.46 -1.61 0.00	19.50 -1.24 0.00	17.36 -1.05 0.00	17.36 -1.05 0.00	18.81 -1.24 0.00	20.87 -1.28 0.00	26.52 -2.98 0.00	36.22 -4.29 0.00	39.40 -4.33 0.00	42.12 -4.68 0.00	43.30 -4.92 0.00	42.42 -4.87 0.00	40.35 -4.73 0.00	40.16 -4.76 0.00	39.77 -4.67 0.00	39.40 -4.48 0.00	38.60 -4.53 0.00	37.56 -4.36 0.00	36.43 -4.32 0.00	36.52 -4.42 0.00	43.04 -4.99 0.00	32.81 -3.22 0.10	25.41 -2.12 0.00
YORK___WARBASSE 23770	39.42 2.95 0.00	24.89 1.82 0.00	22.36 1.62 0.00	19.79 1.38 0.00	19.77 1.36 0.00	21.57 1.52 0.00	23.94 1.79 0.00	32.21 2.71 0.00	49.59 3.61 -5.47	52.72 3.94 -5.05	59.92 4.26 -8.86	59.82 4.48 -7.12	59.82 4.40 -8.13	60.16 4.10 -10.98	59.99 4.13 -10.94	60.72 4.09 -12.19	60.41 4.04 -12.49	59.50 3.97 -12.40	56.09 3.77 -10.40	55.42 3.71 -10.96	53.13 3.73 -8.46	52.51 4.47 -0.01	52.54 3.58 -12.83	29.98 2.45 0.00