

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2003

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	43.89	38.54	36.98	34.41	34.13	38.43	43.34	53.93	55.68	56.80	58.76	60.17	61.37	62.41	62.30	62.59	62.70	62.36	61.92	60.55	58.65	54.61	57.18	57.13
24138	3.06	2.59	2.39	2.10	2.05	2.48	2.99	4.94	5.72	5.83	6.04	6.12	6.26	6.64	6.43	6.56	6.67	6.48	6.38	6.07	6.19	5.68	4.91	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.47	-2.36	-1.09	-2.64	-2.50	0.00	0.00	0.00	0.00	0.00	-2.82	-3.93	-0.87	-1.17	-4.57	-8.40
74TH STREET_GT_1	43.89	38.54	36.98	34.41	34.13	38.43	43.34	53.93	55.68	56.80	58.76	60.17	61.37	62.41	62.30	62.59	62.70	62.36	61.92	60.55	58.65	54.61	57.18	57.13
24260	3.06	2.59	2.39	2.10	2.05	2.48	2.99	4.94	5.72	5.83	6.04	6.12	6.26	6.64	6.43	6.56	6.67	6.48	6.38	6.07	6.19	5.68	4.91	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.47	-2.36	-1.09	-2.64	-2.50	0.00	0.00	0.00	0.00	0.00	-2.82	-3.93	-0.87	-1.17	-4.57	-8.40
74TH STREET_GT_2	43.89	38.54	36.98	34.41	34.13	38.43	43.34	53.93	55.68	56.80	58.76	60.17	61.37	62.41	62.30	62.59	62.70	62.36	61.92	60.55	58.65	54.61	57.18	57.13
24261	3.06	2.59	2.39	2.10	2.05	2.48	2.99	4.94	5.72	5.83	6.04	6.12	6.26	6.64	6.43	6.56	6.67	6.48	6.38	6.07	6.19	5.68	4.91	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.47	-2.36	-1.09	-2.64	-2.50	0.00	0.00	0.00	0.00	0.00	-2.82	-3.93	-0.87	-1.17	-4.57	-8.40
ADK HUDSON___FALLS	43.73	38.43	36.91	34.31	34.07	38.32	43.13	49.72	53.19	56.19	58.17	59.82	60.91	61.07	61.01	61.13	61.07	60.85	61.44	57.71	57.56	53.94	52.13	48.37
24011	2.90	2.48	2.32	2.00	1.99	2.37	2.78	3.94	4.70	4.47	5.11	4.94	5.00	5.30	5.14	5.10	5.04	4.97	5.01	4.60	4.80	4.63	3.91	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-1.43	-3.47	-3.30	0.00	0.00	0.00	0.00	0.00	-3.71	-2.56	-1.17	-1.55	-0.52	0.00
ADK RESOURCE___RCVRY	43.73	38.43	36.91	34.31	34.07	38.32	43.13	49.72	53.19	56.19	58.17	59.82	60.91	61.07	61.01	61.13	61.07	60.85	61.44	57.71	57.56	53.94	52.13	48.37
23798	2.90	2.48	2.32	2.00	1.99	2.37	2.78	3.94	4.70	4.47	5.11	4.94	5.00	5.30	5.14	5.10	5.04	4.97	5.01	4.60	4.80	4.63	3.91	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-1.43	-3.47	-3.30	0.00	0.00	0.00	0.00	0.00	-3.71	-2.56	-1.17	-1.55	-0.52	0.00
ADK S GLENS___FALLS	43.73	38.43	36.91	34.31	34.07	38.32	43.13	49.72	53.19	56.19	58.17	59.82	60.91	61.07	61.01	61.13	61.07	60.85	61.44	57.71	57.56	53.94	52.13	48.37
24028	2.90	2.48	2.32	2.00	1.99	2.37	2.78	3.94	4.70	4.47	5.11	4.94	5.00	5.30	5.14	5.10	5.04	4.97	5.01	4.60	4.80	4.63	3.91	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-1.43	-3.47	-3.30	0.00	0.00	0.00	0.00	0.00	-3.71	-2.56	-1.17	-1.55	-0.52	0.00
ADK_NYS___DAM	42.75	37.60	36.18	33.67	33.40	37.53	42.08	48.53	51.69	54.92	56.74	58.53	59.64	59.84	59.84	60.01	59.95	59.74	59.96	56.47	56.24	52.46	50.83	47.07
23527	1.92	1.65	1.59	1.36	1.32	1.58	1.73	2.75	3.25	3.31	3.72	3.75	3.84	4.07	3.97	3.98	3.92	3.86	3.64	3.44	3.51	3.20	2.62	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.37	-3.19	0.00	0.00	0.00	0.00	0.00	-3.60	-2.48	-1.14	-1.50	-0.51	0.00
AIR_PRODUCTS___DRP	42.42	37.28	35.87	33.38	33.14	37.24	41.84	48.30	51.45	54.67	56.38	58.21	59.31	59.56	59.56	59.73	59.73	59.46	59.74	56.20	55.97	52.21	50.63	46.76
24190	1.59	1.33	1.28	1.07	1.06	1.29	1.49	2.52	3.01	3.06	3.36	3.44	3.52	3.79	3.69	3.70	3.70	3.58	3.43	3.18	3.25	2.96	2.43	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.36	-3.18	0.00	0.00	0.00	0.00	0.00	-3.59	-2.47	-1.13	-1.49	-0.50	0.00
ALBANY___1	42.42	37.28	35.87	33.38	33.14	37.24	41.84	48.30	51.45	54.67	56.38	58.21	59.31	59.56	59.56	59.73	59.73	59.46	59.74	56.20	55.97	52.21	50.63	46.76
23571	1.59	1.33	1.28	1.07	1.06	1.29	1.49	2.52	3.01	3.06	3.36	3.44	3.52	3.79	3.69	3.70	3.70	3.58	3.43	3.18	3.25	2.96	2.43	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.36	-3.18	0.00	0.00	0.00	0.00	0.00	-3.59	-2.47	-1.13	-1.49	-0.50	0.00
ALBANY___2	42.42	37.28	35.87	33.38	33.14	37.24	41.84	48.30	51.45	54.67	56.38	58.21	59.31	59.56	59.56	59.73	59.73	59.46	59.74	56.20	55.97	52.21	50.63	46.76
23572	1.59	1.33	1.28	1.07	1.06	1.29	1.49	2.52	3.01	3.06	3.36	3.44	3.52	3.79	3.69	3.70	3.70	3.58	3.43	3.18	3.25	2.96	2.43	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.36	-3.18	0.00	0.00	0.00	0.00	0.00	-3.59	-2.47	-1.13	-1.49	-0.50	0.00
ALBANY___3	42.42	37.28	35.87	33.38	33.14	37.24	41.84	48.30	51.45	54.67	56.38	58.21	59.31	59.56	59.56	59.73	59.73	59.46	59.74	56.20	55.97	52.21	50.63	46.76
23573	1.59	1.33	1.28	1.07	1.06	1.29	1.49	2.52	3.01	3.06	3.36	3.44	3.52	3.79	3.69	3.70	3.70	3.58	3.43	3.18	3.25	2.96	2.43	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.36	-3.18	0.00	0.00	0.00	0.00	0.00	-3.59	-2.47	-1.13	-1.49	-0.50	0.00
ALBANY___4	42.42	37.28	35.87	33.38	33.14	37.24	41.84	48.30	51.45	54.67	56.38	58.21	59.31	59.56	59.56	59.73	59.73	59.46	59.74	56.20	55.97	52.21	50.63	46.76
23574	1.59	1.33	1.28	1.07	1.06	1.29	1.49	2.52	3.01	3.06	3.36	3.44	3.52	3.79	3.69	3.70	3.70	3.58	3.43	3.18	3.25	2.96	2.43	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-3.00	-1.39	-3.36	-3.18	0.00	0.00	0.00	0.00	0.00	-3.59	-2.47	-1.13	-1.49	-0.50	0.00

ALCOA_RYNLDS___DRP 24188	40.38 -0.45 0.00	35.48 -0.47 0.00	34.04 -0.55 0.00	31.99 -0.32 0.00	31.76 -0.32 0.00	35.45 -0.50 0.00	39.91 -0.44 0.00	44.41 -1.37 0.00	46.89 -1.60 0.00	47.43 -1.12 0.06	50.00 -1.60 0.03	49.64 -1.70 0.07	50.66 -1.89 0.06	53.48 -2.29 0.00	53.64 -2.23 0.00	53.56 -2.47 0.00	53.51 -2.52 0.00	53.64 -2.24 0.00	50.59 -2.06 0.07	48.68 -1.82 0.05	49.76 -1.81 0.02	46.15 -1.58 0.03	46.45 -1.24 0.01	43.82 -0.80 0.00
ALLEGHENY___COGEN 23514	37.85 -2.98 0.00	33.58 -2.37 0.00	32.20 -2.39 0.00	30.02 -2.29 0.00	29.80 -2.28 0.00	33.54 -2.41 0.00	37.40 -2.95 0.00	40.71 -4.12 0.95	44.09 -3.78 0.62	44.76 -4.18 -0.33	47.50 -4.34 -0.21	47.80 -4.11 -0.50	49.21 -3.74 -0.34	51.98 -3.79 0.00	52.01 -3.86 0.00	52.50 -3.53 0.00	52.39 -3.64 0.00	51.80 -4.08 0.00	48.96 -4.27 -0.51	45.92 -4.30 0.33	47.38 -4.44 -0.23	43.90 -4.01 -0.15	43.65 -4.10 -0.05	40.16 -4.46 0.00
AMERICAN_REF_FUEL 24010	36.54 -4.29 0.00	32.79 -3.16 0.00	31.48 -3.11 0.00	29.37 -2.94 0.00	29.16 -2.92 0.00	32.71 -3.24 0.00	35.99 -4.36 0.00	36.36 -6.18 3.24	40.17 -6.40 1.92	41.83 -6.81 -0.03	44.49 -7.12 0.02	44.28 -7.09 0.04	45.70 -6.94 -0.03	48.52 -7.25 0.00	48.61 -7.26 0.00	48.91 -7.12 0.00	48.86 -7.17 0.00	48.50 -7.38 0.00	45.52 -7.12 0.08	41.89 -6.67 1.99	43.21 -7.02 1.36	41.28 -6.49 -0.01	41.56 -6.15 -0.01	38.91 -5.71 0.00
ARTHUR_KILL_GT_1 23520	45.09 2.98 -1.28	39.91 2.48 -1.48	38.45 2.28 -1.58	36.03 1.97 -1.75	35.77 1.92 -1.77	39.78 2.34 -1.49	44.38 2.86 -1.17	54.28 4.67 -3.83	56.08 5.48 -2.11	58.27 5.88 -3.78	61.80 6.09 -4.08	63.64 6.17 -6.06	64.99 6.37 -6.01	64.46 6.75 -1.94	64.37 6.54 -1.96	64.63 6.67 -1.93	64.73 6.78 -1.92	64.38 6.54 -1.96	63.84 6.43 -4.69	61.32 5.86 -4.91	59.37 6.19 -1.59	62.67 5.49 -9.42	58.92 4.58 -6.64	57.32 3.66 -9.04
ARTHUR_KILL_2 23512	45.09 2.98 -1.28	39.91 2.48 -1.48	38.45 2.28 -1.58	36.03 1.97 -1.75	35.77 1.92 -1.77	39.78 2.34 -1.49	44.38 2.86 -1.17	54.28 4.67 -3.83	56.08 5.48 -2.11	58.27 5.88 -3.78	61.80 6.09 -4.08	63.64 6.17 -6.06	64.99 6.37 -6.01	64.46 6.75 -1.94	64.37 6.54 -1.96	64.63 6.67 -1.93	64.73 6.78 -1.92	64.38 6.54 -1.96	63.84 6.43 -4.69	61.32 5.86 -4.91	59.37 6.19 -1.59	62.67 5.49 -9.42	58.92 4.58 -6.64	57.32 3.66 -9.04
ARTHUR_KILL_3 23513	45.17 3.06 -1.28	40.01 2.59 -1.47	38.56 2.39 -1.58	36.15 2.10 -1.74	35.89 2.05 -1.76	39.91 2.48 -1.48	44.50 2.99 -1.16	54.54 4.94 -3.82	56.26 5.67 -2.10	58.21 5.83 -3.77	61.74 6.04 -4.07	63.54 6.07 -6.06	64.89 6.26 -6.02	64.36 6.64 -1.95	64.26 6.43 -1.96	64.53 6.56 -1.94	64.57 6.61 -1.93	64.26 6.43 -1.95	63.74 6.33 -4.69	61.48 6.02 -4.91	59.32 6.14 -1.59	62.91 5.73 -9.42	59.30 4.96 -6.64	57.85 4.19 -9.04
ASHOKAN____ 23654	42.05 1.22 0.00	36.88 0.93 0.00	35.42 0.83 0.00	32.99 0.68 0.00	32.69 0.61 0.00	36.78 0.83 0.00	41.44 1.09 0.00	49.50 3.80 0.08	53.00 4.56 0.05	55.83 4.67 -2.55	57.82 5.01 -1.18	59.35 5.09 -2.85	60.68 5.37 -2.70	61.51 5.74 0.00	61.29 5.42 0.00	61.52 5.49 0.00	61.69 5.66 0.00	61.36 5.48 0.00	60.99 5.22 -3.05	57.55 4.95 -2.05	57.60 5.06 -0.95	53.66 4.63 -1.27	51.76 3.63 -0.43	46.81 2.19 0.00
ASTORIA 5-9____ 23662	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA GT2____ 23536	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA GT3____ 23731	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA GT4____ 23727	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT2_1 24094	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT2_2 24095	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT2_3 24096	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT2_4 24097	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT3_1 24098	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74

ASTORIA_GT3_2 24099	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT3_3 24100	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT3_4 24101	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT4_1 24102	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT4_2 24103	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT4_3 24104	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT4_4 24105	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT_1 23523	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ASTORIA_GT_10 24110	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ASTORIA_GT_11 24225	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ASTORIA_GT_12 24226	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ASTORIA_GT_13 24227	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ASTORIA_GT_5 24106	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT_7 24107	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA_GT_8 24108	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTORIA___2 24149	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.50 2.55 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.17 6.31 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74

ASTORIA___3 23516	63.66 3.14 -19.69	61.29 2.66 -22.68	61.30 2.46 -24.25	61.29 2.17 -26.81	61.29 2.12 -27.09	61.29 2.52 -22.82	61.33 3.07 -17.91	63.88 4.94 -13.16	65.10 5.48 -11.13	78.34 5.59 -24.14	104.39 5.78 -46.98	112.48 5.86 -55.21	115.24 6.00 -56.63	92.11 6.36 -29.98	92.17 6.15 -30.15	92.11 6.28 -29.80	92.06 6.39 -29.64	92.16 6.20 -30.08	90.38 6.12 -31.54	75.67 5.76 -19.36	69.56 6.04 -11.93	126.06 5.44 -72.86	75.73 4.68 -23.35	64.25 4.02 -15.61
ASTORIA___4 23517	63.62 3.10 -19.69	55.98 2.62 -17.41	37.01 2.42 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	61.33 3.07 -17.91	63.85 4.76 -13.31	64.91 5.29 -11.13	66.34 5.49 -12.24	65.05 5.68 -7.74	65.05 5.76 -7.88	67.60 5.89 -9.10	91.94 6.19 -29.98	92.00 5.98 -30.15	91.94 6.11 -29.80	91.89 6.22 -29.64	67.90 6.04 -5.98	65.05 6.01 -6.32	64.94 5.66 -8.73	69.40 5.88 -11.93	63.85 5.97 -10.12	63.85 6.25 -9.90	63.85 5.49 -13.74
ASTORIA___5 23518	63.66 3.14 -19.69	55.98 2.62 -17.41	37.01 2.42 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	61.37 3.11 -17.91	63.94 4.85 -13.31	65.10 5.48 -11.13	66.39 5.54 -12.24	65.10 5.73 -7.74	65.10 5.81 -7.88	67.60 5.89 -9.10	91.94 6.19 -29.98	92.00 5.98 -30.15	91.94 6.11 -29.80	91.89 6.22 -29.64	67.90 6.04 -5.98	65.10 6.06 -6.32	65.09 5.81 -8.73	69.61 6.09 -11.93	63.99 6.11 -10.12	63.99 6.39 -9.90	63.98 5.62 -13.74
ASTRIA 10-13____ 23663	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.70 6.09 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.38 4.15 -15.61
ATHENS_STG_1 23668	42.30 1.47 0.00	37.21 1.26 0.00	35.80 1.21 0.00	33.34 1.03 0.00	33.07 0.99 0.00	37.17 1.22 0.00	41.76 1.41 0.00	48.36 2.66 0.08	51.54 3.10 0.05	54.42 3.21 -2.60	56.24 3.41 -1.20	57.82 3.50 -2.91	58.95 3.58 -2.76	59.56 3.79 0.00	59.56 3.69 0.00	59.78 3.75 0.00	59.84 3.81 0.00	59.51 3.63 0.00	59.36 3.53 -3.11	55.98 3.34 -2.09	55.96 3.40 -0.97	52.21 3.15 -1.30	50.72 2.58 -0.44	46.72 2.10 0.00
ATHENS_STG_2 23670	42.30 1.47 0.00	37.21 1.26 0.00	35.80 1.21 0.00	33.34 1.03 0.00	33.07 0.99 0.00	37.17 1.22 0.00	41.76 1.41 0.00	48.36 2.66 0.08	51.54 3.10 0.05	54.42 3.21 -2.60	56.24 3.41 -1.20	57.82 3.50 -2.91	58.95 3.58 -2.76	59.56 3.79 0.00	59.56 3.69 0.00	59.78 3.75 0.00	59.84 3.81 0.00	59.51 3.63 0.00	59.36 3.53 -3.11	55.98 3.34 -2.09	55.96 3.40 -0.97	52.21 3.15 -1.30	50.72 2.58 -0.44	46.72 2.10 0.00
ATHENS_STG_3 23677	42.30 1.47 0.00	37.21 1.26 0.00	35.80 1.21 0.00	33.34 1.03 0.00	33.07 0.99 0.00	37.17 1.22 0.00	41.76 1.41 0.00	48.36 2.66 0.08	51.54 3.10 0.05	54.42 3.21 -2.60	56.24 3.41 -1.20	57.82 3.50 -2.91	58.95 3.58 -2.76	59.56 3.79 0.00	59.56 3.69 0.00	59.78 3.75 0.00	59.84 3.81 0.00	59.51 3.63 0.00	59.36 3.53 -3.11	55.98 3.34 -2.09	55.96 3.40 -0.97	52.21 3.15 -1.30	50.72 2.58 -0.44	46.72 2.10 0.00
BARRETT 1-8___GRP4 24034	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT 9-12___GRP3 24033	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_1 23704	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_10 23701	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_11 23702	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_12 23703	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_2 23705	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_3 23706	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_4 23707	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06

BARRETT_IC_5 23708	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_6 23709	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_7 23710	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_8 23711	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT_IC_9 23700	56.85 3.27 -12.75	47.60 2.88 -8.77	46.39 2.77 -9.03	40.87 2.46 -6.10	45.19 2.41 -10.70	44.46 2.84 -5.67	48.16 3.27 -4.54	57.89 5.17 -6.94	59.01 5.82 -4.70	60.56 5.88 -6.07	65.84 6.14 -8.07	72.50 6.22 -14.87	74.28 6.47 -15.20	72.54 6.86 -9.91	83.51 6.65 -20.99	72.53 6.72 -9.78	72.53 6.89 -9.61	70.18 6.65 -7.65	72.30 6.43 -13.15	66.55 6.07 -9.93	66.12 6.19 -8.34	65.85 5.59 -12.50	60.50 4.77 -8.03	57.87 4.19 -9.06
BARRETT___1 23545	56.72 3.14 -12.75	47.52 2.80 -8.77	46.32 2.70 -9.03	40.80 2.39 -6.10	45.12 2.34 -10.70	44.39 2.77 -5.67	48.08 3.19 -4.54	57.76 5.04 -6.94	58.82 5.63 -4.70	60.27 5.59 -6.07	65.43 5.73 -8.07	72.09 5.81 -14.87	73.86 6.05 -15.20	72.09 6.41 -9.91	83.06 6.20 -20.99	72.09 6.28 -9.78	72.08 6.44 -9.61	69.79 6.26 -7.65	71.93 6.06 -13.15	66.19 5.71 -9.93	65.76 5.83 -8.34	65.51 5.25 -12.50	60.26 4.53 -8.03	57.74 4.06 -9.06
BARRETT___2 23546	51.08 3.18 -7.07	47.50 2.80 -8.75	46.32 2.70 -9.03	40.80 2.39 -6.10	45.12 2.34 -10.70	44.39 2.77 -5.67	48.06 3.19 -4.52	52.91 5.08 -2.05	55.63 5.67 -1.47	57.44 5.64 -3.19	60.11 5.83 -2.65	62.69 5.91 -5.37	64.11 6.16 -5.34	64.50 6.52 -2.21	66.87 6.31 -4.69	64.60 6.39 -2.18	64.74 6.56 -2.15	63.90 6.31 -1.71	63.97 6.12 -5.13	60.07 5.76 -3.76	60.01 5.88 -2.54	57.59 5.35 -4.48	55.15 4.58 -2.87	52.20 4.11 -3.47
BEAVER RIVER___HYD 24048	41.24 0.41 0.00	36.24 0.29 0.00	34.73 0.14 0.00	32.54 0.23 0.00	32.30 0.22 0.00	36.13 0.18 0.00	40.96 0.61 0.00	45.78 0.00 0.00	48.54 0.05 0.00	48.71 0.10 0.00	51.73 0.10 0.00	51.46 0.05 0.00	53.08 0.47 0.00	56.27 0.50 0.00	56.48 0.61 0.00	56.70 0.67 0.00	56.31 0.28 0.00	56.10 0.22 0.00	52.93 0.21 0.00	50.70 0.15 0.00	51.80 0.21 0.00	47.95 0.19 0.00	47.80 0.10 0.00	45.24 0.62 0.00
BEEBEE_GT_13 23619	40.95 0.12 0.00	36.99 1.04 0.00	35.49 0.90 0.00	33.09 0.78 0.00	32.88 0.80 0.00	36.96 1.01 0.00	41.20 0.85 0.00	45.78 0.00 0.00	49.52 0.97 -0.06	49.39 0.49 -0.29	52.55 0.77 -0.15	52.63 0.87 -0.35	54.24 1.32 -0.31	57.33 1.56 0.00	57.49 1.62 0.00	57.71 1.68 0.00	57.60 1.57 0.00	57.11 1.23 0.00	53.94 0.84 -0.38	51.39 0.61 -0.23	52.44 0.62 -0.23	48.23 0.33 -0.14	48.04 0.29 -0.05	44.80 0.18 0.00
BETHLEHEM___STEEL 23779	36.66 -4.17 0.00	32.93 -3.02 0.00	31.65 -2.94 0.00	29.50 -2.81 0.00	29.32 -2.76 0.00	32.86 -3.09 0.00	36.23 -4.12 0.00	36.97 -5.68 3.13	41.04 -5.58 1.87	42.81 -5.88 -0.08	45.75 -5.89 -0.01	45.88 -5.55 -0.02	47.21 -5.47 -0.07	50.14 -5.63 0.00	50.23 -5.64 0.00	50.54 -5.49 0.00	50.43 -5.60 0.00	50.01 -5.87 0.00	46.81 -5.90 0.01	42.96 -5.71 1.88	44.28 -6.04 1.27	42.15 -5.64 -0.03	41.90 -5.82 -0.02	39.49 -5.13 0.00
BINGHAMTON___COGEN 23790	39.36 -1.47 0.00	34.73 -1.22 0.00	33.41 -1.18 0.00	31.15 -1.16 0.00	30.93 -1.15 0.00	34.73 -1.22 0.00	38.98 -1.37 0.00	44.09 -1.14 0.55	47.50 -0.63 0.36	48.56 -0.78 -0.73	51.62 -0.36 -0.35	52.15 -0.10 -0.84	53.27 -0.11 -0.77	55.77 0.00 0.00	55.87 0.00 0.00	56.25 0.22 0.00	56.31 0.28 0.00	55.82 -0.06 0.00	53.24 -0.37 -0.89	50.10 -0.71 -0.26	51.14 -0.62 -0.17	47.40 -0.72 -0.36	46.48 -1.34 -0.12	43.28 -1.34 0.00
BLACK RIVER___HYD 24047	41.20 0.37 0.00	36.20 0.25 0.00	34.66 0.07 0.00	32.47 0.16 0.00	32.27 0.19 0.00	36.09 0.14 0.00	41.00 0.65 0.00	45.83 0.05 0.00	48.64 0.15 0.00	48.77 0.10 -0.06	51.87 0.21 -0.03	51.74 0.26 -0.07	53.41 0.74 -0.06	56.66 0.89 0.00	56.76 0.89 0.00	57.15 1.12 0.00	56.59 0.56 0.00	56.33 0.45 0.00	53.23 0.42 -0.09	50.91 0.30 -0.06	51.93 0.31 -0.03	48.09 0.29 -0.04	47.81 0.10 -0.01	45.29 0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	41.93 1.10 0.00	36.88 0.93 0.00	35.45 0.86 0.00	33.02 0.71 0.00	32.79 0.71 0.00	36.85 0.90 0.00	41.28 0.93 0.00	47.70 1.92 0.00	50.77 2.33 0.05	53.95 2.38 -2.96	55.58 2.58 -1.37	57.40 2.67 -3.32	58.49 2.74 -3.14	58.67 2.90 0.00	58.72 2.85 0.00	58.89 2.86 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.90 2.64 -3.54	55.52 2.53 -2.44	55.29 2.58 -1.12	51.58 2.34 -1.48	50.16 1.96 -0.50	46.23 1.61 0.00
BOC_GAS_DRP 24189	41.89 1.06 0.00	36.85 0.90 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.79 0.71 0.00	36.85 0.90 0.00	41.36 1.01 0.00	47.66 1.88 0.00	50.72 2.28 0.05	53.88 2.28 -2.99	55.54 2.53 -1.38	57.33 2.57 -3.35	58.41 2.63 -3.17	58.61 2.84 0.00	58.61 2.74 0.00	58.83 2.80 0.00	58.83 2.80 0.00	58.56 2.68 0.00	58.88 2.58 -3.58	55.45 2.43 -2.47	55.20 2.48 -1.13	51.49 2.24 -1.49	50.01 1.81 -0.50	46.18 1.56 0.00
BOWLINE___1 23526	42.95 2.12 0.00	37.71 1.76 0.00	36.22 1.63 0.00	33.70 1.39 0.00	33.43 1.35 0.00	37.60 1.65 0.00	42.41 2.06 0.00	49.40 3.89 0.27	53.04 4.61 0.06	55.67 4.76 -2.30	57.65 4.96 -1.06	59.08 5.09 -2.58	60.31 5.26 -2.44	61.35 5.58 0.00	61.23 5.36 0.00	61.52 5.49 0.00	61.63 5.60 0.00	61.24 5.36 0.00	60.69 5.22 -2.75	57.34 4.95 -1.84	57.50 5.06 -0.85	53.59 4.68 -1.15	51.82 3.82 -0.30	47.52 3.08 0.18
BOWLINE___2 23595	42.95 2.12 0.00	37.75 1.80 0.00	36.25 1.66 0.00	33.73 1.42 0.00	33.46 1.38 0.00	37.64 1.69 0.00	42.45 2.10 0.00	49.40 3.89 0.27	53.04 4.61 0.06	55.67 4.76 -2.30	57.65 4.96 -1.06	59.08 5.09 -2.58	60.31 5.26 -2.44	61.35 5.58 0.00	61.23 5.36 0.00	61.52 5.49 0.00	61.63 5.60 0.00	61.24 5.36 0.00	60.69 5.22 -2.75	57.34 4.95 -1.84	57.50 5.06 -0.85	53.59 4.68 -1.15	51.82 3.82 -0.30	47.52 3.08 0.18

BROOKHAVEN___DRP 24191	48.97 3.47 -4.67	47.60 2.91 -8.74	46.35 2.73 -9.03	40.87 2.46 -6.10	45.15 2.37 -10.70	44.41 2.80 -5.66	48.13 3.27 -4.51	50.85 5.08 0.01	54.27 5.67 -0.11	57.19 6.08 -2.50	59.34 6.35 -1.36	60.90 6.37 -3.12	62.29 6.68 -3.00	63.08 6.92 -0.39	63.46 6.76 -0.83	63.25 6.84 -0.38	63.36 6.95 -0.38	62.89 6.71 -0.30	62.63 6.69 -3.22	59.06 6.22 -2.29	59.20 6.45 -1.16	56.20 5.87 -2.57	53.30 4.91 -0.69	49.97 4.24 -1.11
BROOKLYN_NAVY_YARD 23515	44.01 3.18 0.00	38.61 2.66 0.00	37.05 2.46 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.42 3.07 0.00	54.07 5.08 -3.21	55.78 5.82 -1.47	56.95 5.98 -2.36	58.92 6.20 -1.09	60.27 6.22 -2.64	61.53 6.42 -2.50	62.57 6.80 0.00	62.46 6.59 0.00	62.75 6.72 0.00	62.87 6.84 0.00	62.47 6.59 0.00	62.02 6.48 -2.82	60.65 6.17 -3.93	58.75 6.29 -0.87	54.71 5.78 -1.17	57.23 4.96 -4.57	57.21 4.19 -8.40
BURROWS___LYONSDAL 23803	41.44 0.61 0.00	36.45 0.50 0.00	34.97 0.38 0.00	32.73 0.42 0.00	32.50 0.42 0.00	36.38 0.43 0.00	41.12 0.77 0.00	46.38 0.60 0.00	49.27 0.78 0.00	49.39 0.78 0.00	52.51 0.88 0.00	52.28 0.87 0.00	53.82 1.21 0.00	57.11 1.34 0.00	57.04 1.17 0.00	57.26 1.23 0.00	56.98 0.95 0.00	56.77 0.89 0.00	53.56 0.84 0.00	51.31 0.76 0.00	52.36 0.77 0.00	48.43 0.67 0.00	48.22 0.52 0.00	45.42 0.80 0.00
CALPINE BETH_PAGE_GT4 24209	49.69 3.59 -5.27	47.75 3.06 -8.74	46.49 2.87 -9.03	40.96 2.55 -6.10	45.28 2.50 -10.70	44.56 2.95 -5.66	48.33 3.47 -4.51	51.83 5.54 -0.51	55.20 6.26 -0.45	57.92 6.51 -2.80	60.16 6.61 -1.92	62.18 6.68 -4.09	63.56 6.94 -4.01	64.26 7.31 -1.18	65.47 7.10 -2.50	64.42 7.23 -1.16	64.51 7.34 -1.14	63.89 7.10 -0.91	63.68 6.91 -4.05	59.99 6.52 -2.92	60.00 6.65 -1.76	57.37 6.21 -3.40	54.33 5.39 -1.24	51.01 4.69 -1.70
CALSPAN___DRP 24200	36.66 -4.17 0.00	32.93 -3.02 0.00	31.65 -2.94 0.00	29.50 -2.81 0.00	29.32 -2.76 0.00	32.86 -3.09 0.00	36.23 -4.12 0.00	36.97 -5.68 3.13	41.04 -5.58 1.87	42.81 -5.88 -0.08	45.75 -5.89 -0.01	45.88 -5.55 -0.02	47.21 -5.47 -0.07	50.14 -5.63 0.00	50.23 -5.64 0.00	50.54 -5.49 0.00	50.43 -5.60 0.00	50.01 -5.87 0.00	46.81 -5.90 0.01	42.96 -5.71 1.88	44.28 -6.04 1.27	42.15 -5.64 -0.03	41.90 -5.82 -0.02	39.49 -5.13 0.00
CARR STREET_E__SYR 24060	40.26 -0.57 0.00	35.55 -0.40 0.00	34.21 -0.38 0.00	31.92 -0.39 0.00	31.70 -0.38 0.00	35.55 -0.40 0.00	39.91 -0.44 0.00	45.23 -0.55 0.00	47.86 -0.63 0.00	47.77 -1.02 -0.18	50.83 -0.88 -0.08	50.79 -0.82 -0.20	52.06 -0.74 -0.19	55.16 -0.61 0.00	55.37 -0.50 0.00	55.69 -0.34 0.00	55.75 -0.28 0.00	55.43 -0.45 0.00	52.42 -0.53 -0.23	50.15 -0.56 -0.16	51.09 -0.57 -0.07	47.33 -0.53 -0.10	47.21 -0.52 -0.03	44.13 -0.49 0.00
CARTHAGE___PAPER 23857	41.24 0.41 0.00	36.24 0.29 0.00	34.69 0.10 0.00	32.50 0.19 0.00	32.30 0.22 0.00	36.13 0.18 0.00	41.00 0.65 0.00	45.83 0.05 0.00	48.59 0.10 0.00	48.76 0.10 -0.05	51.80 0.15 -0.02	51.61 0.15 -0.05	53.29 0.63 -0.05	56.49 0.72 0.00	56.65 0.78 0.00	56.93 0.90 0.00	56.48 0.45 0.00	56.22 0.34 0.00	53.11 0.32 -0.07	50.85 0.25 -0.05	51.87 0.26 -0.02	48.03 0.24 -0.03	47.81 0.10 -0.01	45.24 0.62 0.00
CE_DUNWOOD___DRP 24194	43.40 2.57 0.00	38.11 2.16 0.00	36.60 2.01 0.00	34.02 1.71 0.00	33.78 1.70 0.00	38.00 2.05 0.00	42.85 2.50 0.00	49.88 4.35 0.25	53.47 5.04 0.06	56.16 5.20 -2.35	58.14 5.42 -1.09	59.54 5.50 -2.63	60.79 5.68 -2.50	61.79 6.02 0.00	61.68 5.81 0.00	61.97 5.94 0.00	62.08 6.05 0.00	61.69 5.81 0.00	61.22 5.69 -2.81	57.87 5.36 -1.96	57.98 5.52 -0.87	53.99 5.06 -1.17	52.40 4.29 -0.41	48.18 3.53 -0.03
CE_MILLWOOD___DRP 24193	43.24 2.41 0.00	37.96 2.01 0.00	36.46 1.87 0.00	33.93 1.62 0.00	33.65 1.57 0.00	37.86 1.91 0.00	42.69 2.34 0.00	49.77 4.21 0.22	53.33 4.90 0.06	56.02 5.06 -2.35	57.93 5.21 -1.09	59.39 5.35 -2.63	60.68 5.58 -2.49	61.63 5.64 0.00	61.51 5.77 0.00	61.80 5.88 0.00	61.91 5.88 0.00	61.52 5.64 0.00	61.06 5.54 -1.94	57.70 5.21 -1.84	57.82 5.36 -0.87	53.85 4.92 -1.17	52.21 4.10 -0.41	48.01 3.35 -0.04
CE_NYC2_DRP 24202	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.37 3.11 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.68 5.93 -24.14	104.75 6.14 -46.98	112.84 6.22 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.56 6.54 -30.15	92.50 6.67 -29.80	92.45 6.78 -29.64	92.50 6.54 -30.08	90.74 6.48 -31.54	75.98 6.07 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.96 4.91 -23.35	64.34 4.11 -15.61
CE_NYC_DRP 24195	43.93 3.10 0.00	38.57 2.62 0.00	37.01 2.42 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.47 2.52 0.00	43.38 3.03 0.00	53.87 4.99 -3.10	55.73 5.77 -1.47	56.85 5.88 -2.36	58.86 6.14 -1.09	60.22 6.17 -2.64	61.48 6.37 -2.50	62.52 6.75 0.00	62.41 6.54 0.00	62.70 6.67 0.00	62.75 6.72 0.00	62.42 6.54 0.00	61.97 6.43 -2.82	60.51 6.12 -3.84	58.70 6.24 -0.87	54.66 5.73 -1.17	57.06 4.96 -4.40	56.83 4.15 -8.06
CH_MIDHUDSON___DRP 24192	42.83 2.00 0.00	37.60 1.65 0.00	36.15 1.56 0.00	33.63 1.32 0.00	33.33 1.25 0.00	37.50 1.55 0.00	42.25 1.90 0.00	49.50 3.80 0.08	52.85 4.41 0.05	55.63 4.52 -2.50	57.53 4.75 -1.15	59.03 4.83 -2.79	60.31 5.05 -2.65	61.07 5.30 0.00	60.95 5.08 0.00	61.24 5.21 0.00	61.35 5.32 0.00	61.02 5.14 0.00	60.66 4.96 -2.98	57.30 4.75 -2.00	57.36 4.85 -0.92	53.49 4.49 -1.24	51.79 3.67 -0.42	47.52 2.90 0.00
CH_MISC_IPPS 23765	42.34 1.51 0.00	37.14 1.19 0.00	35.66 1.07 0.00	33.18 0.87 0.00	32.82 0.74 0.00	36.92 0.97 0.00	41.64 1.29 0.00	49.03 3.34 0.09	52.36 3.93 0.06	55.09 4.08 -2.40	56.97 4.23 -1.11	58.47 4.37 -2.69	59.74 4.58 -2.55	60.62 4.85 0.00	60.45 4.58 0.00	60.74 4.71 0.00	60.90 4.87 0.00	60.52 4.64 0.00	60.13 4.53 -2.88	56.77 4.30 -1.92	56.86 4.38 -0.89	53.02 4.06 -1.20	51.30 3.20 -0.40	46.90 2.28 0.00
CH_RES_BVR_FALLS 23983	40.54 -0.29 0.00	35.70 -0.25 0.00	34.35 -0.24 0.00	32.12 -0.19 0.00	31.89 -0.19 0.00	35.70 -0.25 0.00	40.07 -0.28 0.00	45.05 -0.73 0.00	47.67 -0.82 0.00	47.79 -0.68 0.14	50.74 -0.83 0.06	50.44 -0.82 0.15	51.57 -0.89 0.15	54.71 -1.06 0.00	54.75 -1.12 0.00	54.80 -1.23 0.00	54.85 -1.18 0.00	54.76 -1.12 0.00	51.52 -1.05 0.15	49.48 -0.96 0.11	50.56 -0.98 0.05	46.79 -0.91 0.06	46.92 -0.76 0.02	44.04 -0.58 0.00
CH_RES_NIAGARA 23895	36.71 -4.12 0.00	33.00 -2.95 0.00	31.72 -2.87 0.00	29.56 -2.75 0.00	29.39 -2.69 0.00	32.93 -3.02 0.00	36.15 -4.20 0.00	36.16 -6.04 3.58	40.02 -6.35 2.12	41.84 -6.76 0.01	44.49 -7.12 0.02	44.27 -7.09 0.05	45.59 -7.25 0.02	48.52 -7.26 0.00	48.61 -7.26 0.00	48.91 -7.12 0.00	48.86 -7.17 0.00	48.56 -7.32 0.00	45.62 -7.01 0.09	41.75 -6.57 2.23	43.30 -6.91 1.38	41.40 -6.35 0.01	41.69 -6.01 0.00	39.13 -5.49 0.00
CH_RES_SYRACUSE 23985	40.38 -0.45 0.00	35.66 -0.29 0.00	34.31 -0.28 0.00	32.02 -0.29 0.00	31.82 -0.26 0.00	35.66 -0.29 0.00	40.03 -0.32 0.00	45.37 -0.41 0.00	48.10 -0.39 0.00	47.99 -0.83 -0.21	51.11 -0.62 -0.10	50.77 -0.87 -0.23	51.94 -0.89 -0.22	55.05 -0.72 0.00	55.26 -0.61 0.00	55.64 -0.39 0.00	55.58 -0.45 0.00	55.27 -0.61 0.00	52.35 -0.63 -0.26	50.33 -0.40 -0.18	51.31 -0.36 -0.08	47.49 -0.38 -0.11	47.41 -0.33 -0.04	44.26 -0.36 0.00

CORNELL____ 23752	38.38 -2.45 0.00	33.97 -1.98 0.00	32.55 -2.04 0.00	30.37 -1.94 0.00	30.19 -1.89 0.00	33.94 -2.01 0.00	38.25 -2.10 0.00	42.78 -2.56 0.44	46.18 -1.99 0.32	46.76 -2.28 -0.43	50.04 -1.81 -0.22	50.40 -1.54 -0.53	51.39 -1.68 -0.46	54.04 -1.73 0.00	54.03 -1.84 0.00	54.63 -1.40 0.00	54.41 -1.62 0.00	53.87 -2.01 0.00	51.04 -2.21 -0.53	48.19 -2.43 -0.07	49.29 -2.42 -0.12	45.63 -2.34 -0.21	44.96 -2.81 -0.07	41.94 -2.68 0.00
COXSACKIE___GT 23611	41.85 1.02 0.00	36.74 0.79 0.00	35.32 0.73 0.00	32.86 0.55 0.00	32.59 0.51 0.00	36.67 0.72 0.00	41.28 0.93 0.00	48.90 3.20 0.08	52.32 3.88 0.05	55.24 3.99 -2.64	57.19 4.34 -1.22	58.78 4.42 -2.95	60.14 4.73 -2.80	60.79 5.02 0.00	60.67 4.80 0.00	60.90 4.87 0.00	61.02 4.99 0.00	60.69 4.81 0.00	60.47 4.59 -3.16	56.87 4.20 -2.12	56.85 4.28 -0.98	53.03 3.96 -1.31	51.19 3.05 -0.44	46.54 1.92 0.00
CRESCENT___HYD 24018	42.83 2.00 0.00	37.64 1.69 0.00	36.18 1.59 0.00	33.67 1.36 0.00	33.43 1.35 0.00	37.60 1.65 0.00	42.21 1.86 0.00	48.71 2.93 0.00	51.93 3.49 0.05	55.13 3.50 -3.02	56.95 3.92 -1.40	58.75 3.96 -3.38	59.87 4.05 -3.21	60.06 4.29 0.00	60.06 4.19 0.00	60.23 4.20 0.00	60.18 4.15 0.00	59.96 4.08 0.00	60.24 3.90 -3.62	56.68 3.64 -2.49	56.50 3.77 -1.14	52.71 3.44 -1.51	51.07 2.86 -0.51	47.21 2.59 0.00
CRUCIBLE_METL_DRP 24180	40.38 -0.45 0.00	35.66 -0.29 0.00	34.31 -0.28 0.00	32.02 -0.29 0.00	31.82 -0.26 0.00	35.66 -0.29 0.00	40.03 -0.32 0.00	45.37 -0.41 0.00	48.10 -0.39 0.00	47.99 -0.83 -0.21	51.11 -0.62 -0.10	50.77 -0.87 -0.23	51.94 -0.89 -0.22	55.05 -0.72 0.00	55.26 -0.61 0.00	55.64 -0.39 0.00	55.58 -0.45 0.00	55.27 -0.61 0.00	52.35 -0.63 -0.26	50.33 -0.40 -0.18	51.31 -0.36 -0.08	47.49 -0.38 -0.11	47.41 -0.33 -0.04	44.26 -0.36 0.00
CSC___481_PGEN 24222	49.01 3.51 -4.67	47.67 2.98 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.21 3.35 -4.51	50.94 5.17 0.01	54.37 5.77 -0.11	57.28 6.17 -2.50	59.44 6.45 -1.36	61.01 6.48 -3.12	62.40 6.79 -3.00	63.19 7.03 -0.39	63.57 6.87 -0.83	63.36 6.95 -0.38	63.47 7.06 -0.38	63.00 6.82 -0.30	62.74 6.80 -3.22	59.16 6.32 -2.29	59.30 6.55 -1.16	56.30 5.97 -2.57	53.40 5.01 -0.69	50.06 4.33 -1.11
DANSKAMMER___1 23586	42.34 1.51 0.00	37.14 1.19 0.00	35.66 1.07 0.00	33.18 0.87 0.00	32.82 0.74 0.00	36.92 0.97 0.00	41.64 1.29 0.00	49.03 3.34 0.09	52.36 3.93 0.06	55.09 4.08 -2.40	56.97 4.23 -1.11	58.47 4.37 -2.69	59.74 4.58 -2.55	60.62 4.85 0.00	60.45 4.58 0.00	60.74 4.71 0.00	60.90 4.87 0.00	60.52 4.64 0.00	60.13 4.53 -2.88	56.77 4.30 -1.92	56.86 4.38 -0.89	53.02 4.06 -1.20	51.30 3.20 -0.40	46.90 2.28 0.00
DANSKAMMER___2 23589	42.34 1.51 0.00	37.14 1.19 0.00	35.66 1.07 0.00	33.18 0.87 0.00	32.82 0.74 0.00	36.92 0.97 0.00	41.64 1.29 0.00	49.03 3.34 0.09	52.36 3.93 0.06	55.09 4.08 -2.40	56.97 4.23 -1.11	58.47 4.37 -2.69	59.74 4.58 -2.55	60.62 4.85 0.00	60.45 4.58 0.00	60.74 4.71 0.00	60.90 4.87 0.00	60.52 4.64 0.00	60.13 4.53 -2.88	56.77 4.30 -1.92	56.86 4.38 -0.89	53.02 4.06 -1.20	51.30 3.20 -0.40	46.90 2.28 0.00
DANSKAMMER___3 23590	42.26 1.43 0.00	37.10 1.15 0.00	35.63 1.04 0.00	33.15 0.84 0.00	32.69 0.61 0.00	36.78 0.83 0.00	41.48 1.13 0.00	48.89 3.20 0.09	52.16 3.73 0.06	54.90 3.89 -2.40	56.77 4.03 -1.11	58.26 4.16 -2.69	59.53 4.37 -2.55	60.40 4.63 0.00	60.23 4.36 0.00	60.51 4.48 0.00	60.68 4.65 0.00	60.29 4.41 0.00	59.92 4.32 -2.88	56.56 4.09 -1.92	56.66 4.18 -0.89	52.83 3.87 -1.20	51.11 3.01 -0.40	46.72 2.10 0.00
DANSKAMMER___4 23591	42.18 1.35 0.00	37.03 1.08 0.00	35.56 0.97 0.00	33.09 0.78 0.00	32.69 0.61 0.00	36.78 0.83 0.00	41.52 1.17 0.00	48.89 3.20 0.09	52.21 3.78 0.06	54.90 3.89 -2.40	56.77 4.03 -1.11	58.26 4.16 -2.69	59.53 4.37 -2.55	60.40 4.63 0.00	60.23 4.36 0.00	60.51 4.48 0.00	60.68 4.65 0.00	60.29 4.41 0.00	59.92 4.32 -2.88	56.56 4.09 -1.92	56.66 4.18 -0.89	52.83 3.87 -1.20	51.15 3.05 -0.40	46.72 2.10 0.00
DANSKAMMER___DIESEL 23592	42.34 1.51 0.00	37.14 1.19 0.00	35.66 1.07 0.00	33.18 0.87 0.00	32.82 0.74 0.00	36.92 0.97 0.00	41.64 1.29 0.00	49.03 3.34 0.09	52.36 3.93 0.06	55.09 4.08 -2.40	56.97 4.23 -1.11	58.47 4.37 -2.69	59.74 4.58 -2.55	60.62 4.85 0.00	60.45 4.58 0.00	60.74 4.71 0.00	60.90 4.87 0.00	60.52 4.64 0.00	60.13 4.53 -2.88	56.77 4.30 -1.92	56.86 4.38 -0.89	53.02 4.06 -1.20	51.30 3.20 -0.40	46.90 2.28 0.00
DASHVILLE___HYD 23610	42.63 1.80 0.00	37.42 1.47 0.00	35.90 1.31 0.00	33.41 1.10 0.00	33.11 1.03 0.00	37.24 1.29 0.00	42.04 1.69 0.00	49.58 3.89 0.09	52.99 4.56 0.06	55.71 4.67 -2.43	57.65 4.90 -1.12	59.12 4.99 -2.72	60.39 5.21 -2.57	61.29 5.52 0.00	61.12 5.25 0.00	61.41 5.38 0.00	61.58 5.55 0.00	61.19 5.31 0.00	60.79 5.17 -2.90	57.39 4.90 -1.94	57.49 5.00 -0.90	53.60 4.63 -1.21	51.88 3.77 -0.41	47.39 2.77 0.00
DOGLEVILLE___HYD 23807	42.46 1.63 0.00	37.35 1.40 0.00	35.87 1.28 0.00	33.47 1.16 0.00	33.27 1.19 0.00	37.32 1.37 0.00	42.08 1.73 0.00	47.98 2.20 0.00	51.01 2.52 0.00	51.10 2.58 0.09	54.48 2.89 0.04	54.24 2.93 0.10	55.68 3.16 0.09	59.12 3.35 0.00	58.89 3.02 0.00	59.06 3.03 0.00	58.94 2.91 0.00	58.67 2.79 0.00	55.23 2.58 0.07	52.88 2.38 0.05	53.99 2.42 0.02	49.93 2.20 0.03	49.60 1.91 0.01	46.49 1.87 0.00
DUNKIRK___1 23563	34.79 -6.04 0.00	31.38 -4.57 0.00	30.27 -4.32 0.00	28.21 -4.10 0.00	28.01 -4.07 0.00	31.35 -4.60 0.00	34.58 -5.77 0.00	35.90 -6.96 2.92	40.39 -6.35 1.75	42.13 -6.61 -0.13	45.53 -6.14 -0.04	46.01 -5.50 -0.10	47.32 -5.42 -0.13	50.14 -5.63 0.00	50.28 -5.59 0.00	50.59 -5.44 0.00	50.48 -5.55 0.00	49.79 -6.09 0.00	46.30 -6.48 -0.06	42.07 -6.77 1.71	43.55 -6.91 1.13	41.13 -6.69 -0.06	39.99 -7.73 -0.02	37.93 -6.69 0.00
DUNKIRK___2 23564	34.79 -6.04 0.00	31.38 -4.57 0.00	30.27 -4.32 0.00	28.21 -4.10 0.00	28.01 -4.07 0.00	31.35 -4.60 0.00	34.58 -5.77 0.00	35.90 -6.96 2.92	40.39 -6.35 1.75	42.13 -6.61 -0.13	45.53 -6.14 -0.04	46.01 -5.50 -0.10	47.32 -5.42 -0.13	50.14 -5.63 0.00	50.28 -5.59 0.00	50.59 -5.44 0.00	50.48 -5.55 0.00	49.79 -6.09 0.00	46.30 -6.48 -0.06	42.07 -6.77 1.71	43.55 -6.91 1.13	41.13 -6.69 -0.06	39.99 -7.73 -0.02	37.93 -6.69 0.00
DUNKIRK___3 23565	35.28 -5.55 0.00	31.78 -4.17 0.00	30.61 -3.98 0.00	28.53 -3.78 0.00	28.33 -3.75 0.00	31.71 -4.24 0.00	35.02 -5.33 0.00	36.34 -6.55 2.89	40.75 -6.01 1.73	42.48 -6.27 -0.14	45.73 -5.94 -0.04	46.17 -5.35 -0.11	47.49 -5.26 -0.14	50.30 -5.47 0.00	50.45 -5.42 0.00	50.71 -5.32 0.00	50.65 -5.38 0.00	50.01 -5.87 0.00	46.58 -6.22 -0.08	42.50 -6.37 1.68	43.93 -6.55 1.11	41.52 -6.30 -0.06	40.57 -7.16 -0.03	38.37 -6.25 0.00
DUNKIRK___4 23566	35.28 -5.55 0.00	31.78 -4.17 0.00	30.61 -3.98 0.00	28.53 -3.78 0.00	28.33 -3.75 0.00	31.71 -4.24 0.00	35.02 -5.33 0.00	36.34 -6.55 2.89	40.75 -6.01 1.73	42.48 -6.27 -0.14	45.73 -5.94 -0.04	46.17 -5.35 -0.11	47.49 -5.26 -0.14	50.30 -5.47 0.00	50.45 -5.42 0.00	50.71 -5.32 0.00	50.65 -5.38 0.00	50.01 -5.87 0.00	46.58 -6.22 -0.08	42.50 -6.37 1.68	43.93 -6.55 1.11	41.52 -6.30 -0.06	40.57 -7.16 -0.03	38.37 -6.25 0.00

EAST HAMPTON___GT 23717	50.81 5.31 -4.67	49.08 4.39 -8.74	47.70 4.08 -9.03	42.09 3.68 -6.10	46.41 3.63 -10.70	45.82 4.21 -5.66	49.90 5.04 -4.51	53.23 7.46 0.01	57.18 8.58 -0.11	60.44 9.33 -2.50	63.01 10.02 -1.36	64.71 10.18 -3.12	66.24 10.63 -3.00	67.31 11.15 -0.39	67.71 11.01 -0.83	67.50 11.09 -0.38	67.56 11.15 -0.38	67.02 10.84 -0.30	66.43 10.49 -3.22	62.55 9.71 -2.29	62.76 10.01 -1.16	59.45 9.12 -2.57	56.12 7.73 -0.69	52.29 6.56 -1.11
EAST RIVER___6 23660	44.01 3.18 0.00	38.65 2.70 0.00	37.08 2.49 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.46 3.11 0.00	54.12 5.13 -3.21	55.88 5.92 -1.47	57.05 6.08 -2.36	59.07 6.35 -1.09	60.37 6.32 -2.64	61.63 6.52 -2.50	62.63 6.86 0.00	62.52 6.65 0.00	62.81 6.78 0.00	62.87 6.84 0.00	62.53 6.65 0.00	62.08 6.54 -2.82	60.70 6.22 -3.93	58.86 6.40 -0.87	54.80 5.87 -1.17	57.33 5.06 -4.57	57.26 4.24 -8.40
EAST RIVER___7 23524	44.01 3.18 0.00	38.65 2.70 0.00	37.08 2.49 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.46 3.11 0.00	54.12 5.13 -3.21	55.88 5.92 -1.47	57.05 6.08 -2.36	59.07 6.35 -1.09	60.37 6.32 -2.64	61.63 6.52 -2.50	62.63 6.86 0.00	62.52 6.65 0.00	62.81 6.78 0.00	62.87 6.84 0.00	62.53 6.65 0.00	62.08 6.54 -2.82	60.70 6.22 -3.93	58.86 6.40 -0.87	54.80 5.87 -1.17	57.33 5.06 -4.57	57.26 4.24 -8.40
EAST_HAMPTON___DIESEL 23722	50.81 5.31 -4.67	49.08 4.39 -8.74	47.70 4.08 -9.03	42.09 3.68 -6.10	46.41 3.63 -10.70	45.82 4.21 -5.66	49.90 5.04 -4.51	53.23 7.46 0.01	57.18 8.58 -0.11	60.44 9.33 -2.50	63.01 10.02 -1.36	64.71 10.18 -3.12	66.24 10.63 -3.00	67.31 11.15 -0.39	67.71 11.01 -0.83	67.50 11.09 -0.38	67.56 11.15 -0.38	67.02 10.84 -0.30	66.43 10.49 -3.22	62.55 9.71 -2.29	62.76 10.01 -1.16	59.45 9.12 -2.57	56.12 7.73 -0.69	52.29 6.56 -1.11
ELEC_TRO_TEK 24086	49.47 3.18 -5.46	47.42 2.73 -8.74	46.18 2.56 -9.03	40.64 2.23 -6.10	44.96 2.18 -10.70	44.23 2.62 -5.66	47.97 3.11 -4.51	51.58 5.13 -0.67	54.92 5.87 -0.56	57.52 5.98 -2.93	60.00 6.20 -2.17	62.22 6.27 -4.54	63.60 6.52 -4.47	64.23 6.92 -1.54	65.83 6.70 -3.26	64.39 6.84 -1.52	64.47 6.95 -1.49	63.78 6.71 -1.19	63.68 6.54 -4.42	59.93 6.17 -3.21	59.91 6.29 -2.03	57.21 5.68 -3.77	54.02 4.91 -1.41	50.70 4.19 -1.89
E_CANADA_CAP_HY 24051	42.34 1.51 0.00	37.24 1.29 0.00	35.80 1.21 0.00	33.34 1.03 0.00	33.11 1.03 0.00	37.17 1.22 0.00	41.84 1.49 0.00	47.63 1.97 0.12	51.09 2.67 0.07	55.09 2.67 -3.81	56.49 3.10 -1.76	58.97 3.29 -4.27	60.18 3.52 -4.05	59.56 3.79 0.00	59.84 3.97 0.00	60.12 4.09 0.00	59.90 3.87 0.00	59.62 3.74 0.00	60.64 3.37 -4.55	56.70 3.08 -3.07	56.15 3.15 -1.41	52.53 2.87 -1.90	50.58 2.24 -0.64	46.94 2.32 0.00
E_CANADA_MHWK_HY 24050	42.46 1.63 0.00	37.35 1.40 0.00	35.87 1.28 0.00	33.47 1.16 0.00	33.27 1.19 0.00	37.32 1.37 0.00	42.08 1.73 0.00	47.98 2.20 0.00	51.01 2.52 0.00	51.10 2.58 0.09	54.48 2.89 0.04	54.24 2.93 0.10	55.68 3.16 0.09	59.12 3.35 0.00	58.89 3.02 0.00	59.06 3.03 0.00	58.94 2.91 0.00	58.67 2.79 0.00	55.23 2.58 0.07	52.88 2.38 0.05	53.99 2.42 0.02	49.93 2.20 0.03	49.60 1.91 0.01	46.49 1.87 0.00
E_FISHKILL___LBMP 23776	43.04 2.21 0.00	37.82 1.87 0.00	36.32 1.73 0.00	33.80 1.49 0.00	33.52 1.44 0.00	37.71 1.76 0.00	42.49 2.14 0.00	49.62 3.85 0.01	52.89 4.46 0.06	55.58 4.57 -2.40	57.54 4.80 -1.11	58.97 4.88 -2.68	60.20 5.05 -2.54	61.07 5.30 0.00	60.95 5.08 0.00	61.24 5.21 0.00	61.35 5.32 0.00	60.97 5.09 0.00	60.55 4.96 -2.87	57.22 4.75 -1.92	57.38 4.90 -0.89	53.49 4.54 -1.19	51.91 3.77 -0.44	47.79 3.08 -0.09
FAR ROCKAWAY___4 23548	56.07 4.00 -11.24	48.23 3.52 -8.76	46.94 3.32 -9.03	41.35 2.94 -6.10	45.70 2.92 -10.70	45.04 3.42 -5.67	48.76 3.87 -4.54	57.45 6.04 -5.63	59.12 6.79 -3.84	61.96 7.05 -6.30	67.46 7.33 -8.50	74.49 7.45 -15.63	76.40 7.79 -16.00	74.55 8.25 -10.53	86.22 8.05 -22.30	74.60 8.18 -10.39	74.53 8.29 -10.21	72.10 8.10 -8.12	74.26 7.75 -13.79	68.21 7.23 -10.43	67.77 7.38 -8.80	67.60 6.69 -13.15	60.13 5.77 -6.66	57.19 5.00 -7.57
FENNER___WINDPWR 24204	41.40 0.57 0.00	36.45 0.50 0.00	35.01 0.42 0.00	32.70 0.39 0.00	32.46 0.38 0.00	36.42 0.47 0.00	41.04 0.69 0.00	46.47 0.69 0.00	49.36 0.87 0.00	49.39 0.73 -0.05	52.63 0.98 -0.02	52.50 1.03 -0.06	53.99 1.32 -0.06	57.22 1.45 0.00	57.21 1.34 0.00	57.49 1.46 0.00	57.26 1.23 0.00	56.94 1.06 0.00	53.75 0.95 -0.08	51.47 0.86 -0.06	52.50 0.88 -0.03	48.55 0.76 -0.03	48.28 0.57 -0.01	45.38 0.76 0.00
FIBERTEK___ENERGY 23856	40.38 -0.45 0.00	35.66 -0.29 0.00	34.31 -0.28 0.00	32.02 -0.29 0.00	31.82 -0.26 0.00	35.66 -0.29 0.00	40.03 -0.32 0.00	45.37 -0.41 0.00	48.10 -0.39 0.00	47.99 -0.83 -0.21	51.11 -0.62 -0.10	50.77 -0.87 -0.23	51.94 -0.89 -0.22	55.05 -0.72 0.00	55.26 -0.61 0.00	55.64 -0.39 0.00	55.58 -0.45 0.00	55.27 -0.61 0.00	52.35 -0.63 -0.26	50.33 -0.40 -0.18	51.31 -0.36 -0.08	47.49 -0.38 -0.11	47.41 -0.33 -0.04	44.26 -0.36 0.00
FITZPATRICK___ 23598	39.73 -1.10 0.00	35.09 -0.86 0.00	33.76 -0.83 0.00	31.50 -0.81 0.00	31.31 -0.77 0.00	35.05 -0.90 0.00	39.34 -1.01 0.00	44.59 -1.19 0.00	47.13 -1.36 0.00	47.00 -1.75 -0.14	49.88 -1.81 -0.06	49.81 -1.75 -0.15	51.02 -1.74 -0.15	54.04 -1.73 0.00	54.31 -1.56 0.00	54.57 -1.46 0.00	54.57 -1.46 0.00	54.32 -1.56 0.00	51.36 -1.53 -0.17	49.19 -1.47 -0.11	50.14 -1.50 -0.05	46.49 -1.34 -0.07	46.58 -1.14 -0.02	43.46 -1.16 0.00
FORT ORANGE___ 23900	42.30 1.47 0.00	37.21 1.26 0.00	35.77 1.18 0.00	33.28 0.97 0.00	33.04 0.96 0.00	37.14 1.19 0.00	41.72 1.37 0.00	48.21 2.43 0.00	51.35 2.91 0.05	54.56 3.01 -2.94	56.29 3.30 -1.36	58.10 3.39 -3.30	59.20 3.47 -3.12	59.51 3.74 0.00	59.45 3.58 0.00	59.67 3.64 0.00	59.67 3.64 0.00	59.40 3.52 0.00	59.61 3.37 -3.52	56.11 3.13 -2.43	55.90 3.20 -1.11	52.14 2.91 -1.47	50.59 2.39 -0.50	46.63 2.01 0.00
FORT_DRUM_COGEN 23780	41.12 0.29 0.00	36.13 0.18 0.00	34.59 0.00 0.00	32.41 0.10 0.00	32.21 0.13 0.00	36.02 0.07 0.00	40.91 0.56 0.00	45.73 -0.05 0.00	48.54 0.05 0.00	48.67 0.00 -0.06	51.71 0.05 -0.03	51.57 0.10 -0.06	53.30 0.63 -0.06	56.49 0.72 0.00	56.65 0.78 0.00	56.98 0.95 0.00	56.48 0.45 0.00	56.22 0.34 0.00	53.12 0.32 -0.08	50.81 0.20 -0.06	51.83 0.21 -0.03	47.98 0.19 -0.03	47.71 0.00 -0.01	45.20 0.58 0.00
FPL_FAR_ROCK_GT1 24212	56.07 4.00 -11.24	48.23 3.52 -8.76	46.94 3.32 -9.03	41.35 2.94 -6.10	45.70 2.92 -10.70	45.04 3.42 -5.67	48.76 3.87 -4.54	57.45 6.04 -5.63	59.12 6.79 -3.84	61.96 7.05 -6.30	67.46 7.33 -8.50	74.49 7.45 -15.63	76.40 7.79 -16.00	74.55 8.25 -10.53	86.22 8.05 -22.30	74.60 8.18 -10.39	74.53 8.29 -10.21	72.10 8.10 -8.12	74.26 7.75 -13.79	68.21 7.23 -10.43	67.77 7.38 -8.80	67.60 6.69 -13.15	60.13 5.77 -6.66	57.19 5.00 -7.57
FPL_FAR_ROCK_GT2 23815	56.07 4.00 -11.24	48.23 3.52 -8.76	46.94 3.32 -9.03	41.35 2.94 -6.10	45.70 2.92 -10.70	45.04 3.42 -5.67	48.76 3.87 -4.54	57.45 6.04 -5.63	59.12 6.79 -3.84	61.96 7.05 -6.30	67.46 7.33 -8.50	74.49 7.45 -15.63	76.40 7.79 -16.00	74.55 8.25 -10.53	86.22 8.05 -22.30	74.60 8.18 -10.39	74.53 8.29 -10.21	72.10 8.10 -8.12	74.26 7.75 -13.79	68.21 7.23 -10.43	67.77 7.38 -8.80	67.60 6.69 -13.15	60.13 5.77 -6.66	57.19 5.00 -7.57

FRANKLIN_FALL_HYD 24054	40.30 -0.53 0.00	35.41 -0.54 0.00	34.00 -0.59 0.00	31.92 -0.39 0.00	31.73 -0.35 0.00	35.37 -0.58 0.00	39.83 -0.52 0.00	44.36 -1.42 0.00	46.89 -1.60 0.00	47.40 -1.12 0.09	50.09 -1.50 0.04	49.72 -1.59 0.10	50.78 -1.74 0.09	53.65 -2.12 0.00	53.86 -2.01 0.00	53.79 -2.24 0.00	53.73 -2.30 0.00	53.87 -2.01 0.00	50.77 -1.85 0.10	48.81 -1.67 0.07	49.81 -1.75 0.03	46.14 -1.58 0.04	46.45 -1.24 0.01	43.73 -0.89 0.00
FULTON COGEN____ 23766	40.30 -0.53 0.00	35.55 -0.40 0.00	34.21 -0.38 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.55 -0.40 0.00	39.95 -0.40 0.00	45.32 -0.46 0.00	47.86 -0.63 0.00	47.66 -1.12 -0.17	50.73 -0.98 -0.08	50.67 -0.93 -0.19	51.90 -0.89 -0.18	55.05 -0.72 0.00	55.37 -0.50 0.00	55.75 -0.28 0.00	55.75 -0.28 0.00	55.49 -0.39 0.00	52.46 -0.47 -0.21	50.19 -0.51 -0.15	51.20 -0.46 -0.07	47.42 -0.43 -0.09	47.35 -0.38 -0.03	44.31 -0.31 0.00
G.F.CEMENT____DRP 24184	43.73 2.90 0.00	38.43 2.48 0.00	36.91 2.32 0.00	34.31 2.00 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.13 2.78 0.00	49.72 3.94 0.00	53.19 4.70 0.00	56.19 4.47 -3.11	58.17 5.11 -1.43	59.82 4.94 -3.47	60.91 5.00 -3.30	61.07 5.30 0.00	61.01 5.14 0.00	61.13 5.10 0.00	61.07 5.04 0.00	60.85 4.97 0.00	61.44 5.01 -3.71	57.71 4.60 -2.56	57.56 4.80 -1.17	53.94 4.63 -1.55	52.13 3.91 -0.52	48.37 3.75 0.00
GARDENVILLE____LBMP 24039	36.50 -4.33 0.00	32.82 -3.13 0.00	31.55 -3.04 0.00	29.40 -2.91 0.00	29.22 -2.86 0.00	32.75 -3.20 0.00	36.11 -4.24 0.00	36.79 -5.81 3.18	40.92 -5.67 1.90	42.65 -6.03 -0.07	45.64 -5.99 0.00	45.72 -5.71 -0.02	47.10 -5.58 -0.07	49.97 -5.80 0.00	50.06 -5.81 0.00	50.37 -5.66 0.00	50.31 -5.72 0.00	49.84 -6.04 0.00	46.64 -6.06 0.02	42.77 -5.86 1.92	44.11 -6.19 1.29	42.01 -5.78 -0.03	41.70 -6.01 -0.01	39.35 -5.27 0.00
GENERAL____MILLS 23808	36.66 -4.17 0.00	32.93 -3.02 0.00	31.65 -2.94 0.00	29.50 -2.81 0.00	29.32 -2.76 0.00	32.86 -3.09 0.00	36.23 -4.12 0.00	36.97 -5.68 3.13	41.04 -5.58 1.87	42.81 -5.88 -0.08	45.75 -5.89 -0.01	45.88 -5.55 -0.02	47.21 -5.47 -0.07	50.14 -5.63 0.00	50.23 -5.64 0.00	50.54 -5.49 0.00	50.43 -5.60 0.00	50.01 -5.87 0.00	46.81 -5.90 0.01	42.96 -5.71 1.88	44.28 -6.04 1.27	42.15 -5.64 -0.03	41.90 -5.82 -0.02	39.49 -5.13 0.00
GE_PLASTICS____DRP 24183	41.69 0.86 0.00	36.67 0.72 0.00	35.28 0.69 0.00	32.89 0.58 0.00	32.63 0.55 0.00	36.67 0.72 0.00	41.16 0.81 0.00	47.43 1.65 0.00	50.48 2.04 0.05	53.67 2.09 -2.97	55.27 2.27 -1.37	57.05 2.31 -3.33	58.18 2.42 -3.15	58.34 2.57 0.00	58.33 2.46 0.00	58.55 2.52 0.00	58.55 2.52 0.00	58.34 2.46 0.00	58.59 2.32 -3.55	55.17 2.17 -2.45	54.93 2.22 -1.12	51.29 2.05 -1.48	49.77 1.57 -0.50	45.91 1.29 0.00
GILBOA____1 23756	41.85 1.02 0.00	36.81 0.86 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.85 0.90 0.00	41.32 0.97 0.00	47.58 1.92 0.12	50.75 2.33 0.07	53.24 2.33 -2.30	55.27 2.58 -1.06	56.60 2.62 -2.57	57.79 2.74 -2.44	58.67 2.90 0.00	58.66 2.79 0.00	58.94 2.91 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.10 2.64 -2.74	54.85 2.48 -1.82	54.96 2.53 -0.84	51.24 2.34 -1.14	49.95 1.86 -0.39	46.14 1.52 0.00
GILBOA____2 23757	41.85 1.02 0.00	36.81 0.86 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.85 0.90 0.00	41.32 0.97 0.00	47.58 1.92 0.12	50.75 2.33 0.07	53.24 2.33 -2.30	55.27 2.58 -1.06	56.60 2.62 -2.57	57.79 2.74 -2.44	58.67 2.90 0.00	58.66 2.79 0.00	58.94 2.91 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.10 2.64 -2.74	54.85 2.48 -1.82	54.96 2.53 -0.84	51.24 2.34 -1.14	49.95 1.86 -0.39	46.14 1.52 0.00
GILBOA____3 23758	41.85 1.02 0.00	36.81 0.86 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.85 0.90 0.00	41.32 0.97 0.00	47.58 1.92 0.12	50.75 2.33 0.07	53.24 2.33 -2.30	55.27 2.58 -1.06	56.60 2.62 -2.57	57.79 2.74 -2.44	58.67 2.90 0.00	58.66 2.79 0.00	58.94 2.91 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.10 2.64 -2.74	54.85 2.48 -1.82	54.96 2.53 -0.84	51.24 2.34 -1.14	49.95 1.86 -0.39	46.14 1.52 0.00
GILBOA____4 23759	41.85 1.02 0.00	36.81 0.86 0.00	35.63 1.04 0.00	33.21 0.90 0.00	32.95 0.87 0.00	37.03 1.08 0.00	41.32 0.97 0.00	47.58 1.92 0.12	50.75 2.33 0.07	53.24 2.33 -2.30	55.27 2.58 -1.06	56.60 2.62 -2.57	57.79 2.74 -2.44	58.67 2.90 0.00	58.66 2.79 0.00	58.94 2.91 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.10 2.64 -2.74	54.85 2.48 -1.82	54.96 2.53 -0.84	51.24 2.34 -1.14	49.95 1.86 -0.39	46.14 1.52 0.00
GILBOA____ 23599	41.85 1.02 0.00	36.81 0.86 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.85 0.90 0.00	41.32 0.97 0.00	47.58 1.92 0.12	50.75 2.33 0.07	53.24 2.33 -2.30	55.27 2.58 -1.06	56.60 2.62 -2.57	57.79 2.74 -2.44	58.67 2.90 0.00	58.66 2.79 0.00	58.94 2.91 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.10 2.64 -2.74	54.85 2.48 -1.82	54.96 2.53 -0.84	51.24 2.34 -1.14	49.95 1.86 -0.39	46.14 1.52 0.00
GINNA____ 23603	36.87 -3.96 0.00	33.18 -2.77 0.00	31.82 -2.77 0.00	29.66 -2.65 0.00	29.48 -2.60 0.00	33.15 -2.80 0.00	37.04 -3.31 0.00	41.27 -4.72 -0.21	44.40 -4.27 -0.18	44.14 -4.76 -0.29	46.87 -4.90 -0.14	46.86 -4.88 -0.33	48.40 -4.52 -0.31	51.14 -4.63 0.00	51.23 -4.64 0.00	51.38 -4.65 0.00	51.16 -4.87 0.00	50.74 -5.14 0.00	48.02 -5.06 -0.36	46.02 -4.90 -0.37	46.74 -5.06 -0.21	43.04 -4.87 -0.15	43.27 -4.48 -0.05	39.62 -5.00 0.00
GLEN PARK____ 23778	41.44 0.61 0.00	36.42 0.47 0.00	34.83 0.24 0.00	32.63 0.32 0.00	32.43 0.35 0.00	36.27 0.32 0.00	41.24 0.89 0.00	46.15 0.37 0.00	48.97 0.48 0.00	49.07 0.39 -0.07	52.18 0.52 -0.03	52.11 0.62 -0.08	53.85 1.16 -0.08	57.11 1.34 0.00	57.27 1.40 0.00	57.65 1.62 0.00	57.09 1.06 0.00	56.77 0.89 0.00	53.61 0.79 -0.10	51.28 0.66 -0.07	52.29 0.67 -0.03	48.42 0.62 -0.04	48.09 0.38 -0.01	45.56 0.94 0.00
GLENWOOD_IC_1_G5 23712	49.77 3.27 -5.67	47.46 2.77 -8.74	46.21 2.59 -9.03	40.70 2.29 -6.10	45.03 2.25 -10.70	44.27 2.66 -5.66	48.05 3.19 -4.51	51.86 5.22 -0.86	55.18 6.01 -0.68	57.82 6.17 -3.04	60.46 6.45 -2.38	62.89 6.58 -4.90	64.04 6.58 -4.85	64.57 6.97 -1.83	66.51 6.76 -3.88	64.73 6.89 -1.81	64.80 7.00 -1.77	64.05 6.76 -1.41	64.04 6.59 -4.73	60.42 6.42 -3.45	60.39 6.55 -2.25	57.81 5.97 -4.08	54.46 5.15 -1.61	51.05 4.33 -2.10
GLENWOOD_IC_2_G1 23688	48.81 3.02 -4.96	47.24 2.55 -8.74	46.01 2.39 -9.03	40.51 2.10 -6.10	44.83 2.05 -10.70	44.05 2.44 -5.66	47.81 2.95 -4.51	50.92 4.90 -0.24	54.43 5.67 -0.27	57.07 5.78 -2.68	59.37 6.04 -1.70	61.23 6.12 -3.70	62.53 6.31 -3.61	63.32 6.69 -0.86	64.18 6.48 -1.83	63.49 6.61 -0.85	63.59 6.72 -0.84	63.02 6.48 -0.66	62.77 6.33 -3.72	59.24 6.02 -2.67	59.25 6.14 -1.52	56.47 5.64 -3.07	53.48 4.82 -0.96	50.08 4.06 -1.40
GLENWOOD_IC_3_G1 23689	48.81 3.02 -4.96	47.24 2.55 -8.74	46.01 2.39 -9.03	40.51 2.10 -6.10	44.83 2.05 -10.70	44.05 2.44 -5.66	47.81 2.95 -4.51	50.92 4.90 -0.24	54.43 5.67 -0.27	57.07 5.78 -2.68	59.37 6.04 -1.70	61.23 6.12 -3.70	62.53 6.31 -3.61	63.32 6.69 -0.86	64.18 6.48 -1.83	63.49 6.61 -0.85	63.59 6.72 -0.84	63.02 6.48 -0.66	62.77 6.33 -3.72	59.24 6.02 -2.67	59.25 6.14 -1.52	56.47 5.64 -3.07	53.48 4.82 -0.96	50.08 4.06 -1.40

GLENWOOD___4 23550	49.77 3.27 -5.67	47.46 2.77 -8.74	46.21 2.59 -9.03	40.70 2.29 -6.10	45.03 2.25 -10.70	44.27 2.66 -5.66	48.05 3.19 -4.51	51.86 5.22 -0.86	55.18 6.01 -0.68	57.82 6.17 -3.04	60.46 6.45 -2.38	62.89 6.58 -4.90	64.09 6.63 -4.85	64.57 6.97 -1.83	66.51 6.76 -3.88	64.73 6.89 -1.81	64.80 7.00 -1.77	64.05 6.76 -1.41	64.04 6.59 -4.73	60.42 6.42 -3.45	60.39 6.55 -2.25	57.81 5.97 -4.08	54.46 5.15 -1.61	51.05 4.33 -2.10
GLENWOOD___5 23614	49.77 3.27 -5.67	47.46 2.77 -8.74	46.21 2.59 -9.03	40.70 2.29 -6.10	45.03 2.25 -10.70	44.27 2.66 -5.66	48.05 3.19 -4.51	51.86 5.22 -0.86	55.18 6.01 -0.68	57.82 6.17 -3.04	60.46 6.45 -2.38	62.89 6.58 -4.90	64.09 6.63 -4.85	64.57 6.97 -1.83	66.51 6.76 -3.88	64.73 6.89 -1.81	64.80 7.00 -1.77	64.05 6.76 -1.41	64.04 6.59 -4.73	60.42 6.42 -3.45	60.39 6.55 -2.25	57.81 5.97 -4.08	54.46 5.15 -1.61	51.05 4.33 -2.10
GLOBAL GREEN_PORT_GT1 23814	50.81 5.31 -4.67	49.08 4.39 -8.74	47.70 4.08 -9.03	42.09 3.68 -6.10	46.41 3.63 -10.70	45.82 4.21 -5.66	49.90 5.04 -4.51	53.23 7.46 0.01	57.18 8.58 -0.11	60.44 9.33 -2.50	63.01 10.02 -1.36	64.71 10.18 -3.12	66.24 10.63 -3.00	67.31 11.15 -0.39	67.71 11.01 -0.83	67.50 11.09 -0.38	67.56 11.15 -0.38	67.02 10.84 -0.30	66.43 10.49 -3.22	62.55 9.71 -2.29	62.76 10.01 -1.16	59.45 9.12 -2.57	56.12 7.73 -0.69	52.29 6.56 -1.11
GOUDEY___7 23579	39.24 -1.59 0.00	34.62 -1.33 0.00	33.31 -1.28 0.00	31.05 -1.26 0.00	30.83 -1.25 0.00	34.62 -1.33 0.00	38.90 -1.45 0.00	43.77 -1.33 0.68	47.32 -0.73 0.44	48.41 -0.88 -0.68	51.55 -0.41 -0.33	52.10 -0.10 -0.79	53.22 -0.11 -0.72	55.77 0.00 0.00	55.87 0.00 0.00	56.31 0.28 0.00	56.31 0.28 0.00	55.77 -0.11 0.00	53.09 -0.47 -0.84	49.83 -0.86 -0.14	50.94 -0.77 -0.12	47.24 -0.86 -0.34	46.25 -1.57 -0.12	43.01 -1.61 0.00
GOUDEY___8 23580	39.07 -1.76 0.00	34.48 -1.47 0.00	33.14 -1.45 0.00	30.92 -1.39 0.00	30.70 -1.38 0.00	34.44 -1.51 0.00	38.74 -1.61 0.00	43.68 -1.42 0.68	47.18 -0.87 0.44	48.32 -0.97 -0.68	51.39 -0.57 -0.33	51.99 -0.21 -0.79	53.12 -0.21 -0.72	55.60 -0.17 0.00	55.76 -0.11 0.00	56.14 0.11 0.00	56.20 0.17 0.00	55.66 -0.22 0.00	52.98 -0.58 -0.84	49.73 -0.96 -0.14	50.83 -0.88 -0.12	47.14 -0.96 -0.34	46.15 -1.67 -0.12	42.92 -1.70 0.00
GOWANUS_GT_1_GRP 23732	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 6.93 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT_2_GRP 23617	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT_3_GRP 23618	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT_4_GRP 23751	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_1 24077	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_2 24078	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_3 24079	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_4 24080	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_5 24084	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_6 24111	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT1_7 24112	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61

GOWANUS_GT1_8 24113	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_1 24114	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_2 24115	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_3 24116	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_4 24117	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_5 24118	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_6 24119	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_7 24120	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT2_8 24121	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_1 24122	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_2 24123	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_3 24124	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_4 24125	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_5 24126	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_6 24127	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT3_7 24128	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61

GOWANUS_GT3_8 24129	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_1 24130	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_2 24131	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_3 24132	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_4 24133	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_5 24134	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_6 24135	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_7 24136	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GOWANUS_GT4_8 24137	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
GRAHMSVILLE___HY 23607	42.05 1.22 0.00	36.96 1.01 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.88 0.93 0.00	41.56 1.21 0.00	48.56 2.88 0.10	51.92 3.49 0.06	54.25 3.60 -2.04	56.39 3.82 -0.94	57.66 3.96 -2.29	58.98 4.21 -2.16	60.18 4.41 0.00	60.12 4.25 0.00	60.40 4.37 0.00	60.46 4.43 0.00	60.13 4.25 0.00	59.22 4.06 -2.44	55.96 3.79 -1.62	56.21 3.87 -0.75	52.31 3.53 -1.02	50.81 2.77 -0.34	46.54 1.92 0.00
GREENIDGE___3 23582	37.36 -3.47 0.00	33.40 -2.55 0.00	32.10 -2.49 0.00	29.92 -2.39 0.00	29.74 -2.34 0.00	33.33 -2.62 0.00	37.12 -3.23 0.00	41.32 -3.80 0.66	43.44 -4.36 0.69	44.55 -4.52 -0.46	47.85 -4.03 -0.25	48.48 -3.55 -0.62	49.51 -3.58 -0.48	52.03 -3.74 0.00	52.07 -3.80 0.00	53.00 -3.03 0.00	53.06 -2.97 0.00	52.53 -3.35 0.00	49.72 -3.53 -0.53	46.77 -3.69 0.09	48.02 -3.71 -0.14	44.37 -3.58 -0.19	43.76 -4.01 -0.07	40.60 -4.02 0.00
GREENIDGE___4 23583	37.36 -3.47 0.00	33.33 -2.62 0.00	32.00 -2.59 0.00	29.85 -2.46 0.00	29.64 -2.44 0.00	33.25 -2.70 0.00	37.12 -3.23 0.00	41.32 -3.80 0.66	43.44 -4.36 0.69	44.55 -4.52 -0.46	47.85 -4.03 -0.25	48.48 -3.55 -0.62	49.51 -3.58 -0.48	52.03 -3.74 0.00	52.07 -3.80 0.00	53.00 -3.03 0.00	53.06 -2.97 0.00	52.53 -3.35 0.00	49.72 -3.53 -0.53	46.77 -3.69 0.09	48.02 -3.71 -0.14	44.37 -3.58 -0.19	43.76 -4.01 -0.07	40.56 -4.06 0.00
HARZA MOOSE___RIVER 24016	41.44 0.61 0.00	36.45 0.50 0.00	34.97 0.38 0.00	32.73 0.42 0.00	32.50 0.42 0.00	36.38 0.43 0.00	41.12 0.77 0.00	46.38 0.60 0.00	49.27 0.78 0.00	49.39 0.78 0.00	52.51 0.88 0.00	52.28 0.87 0.00	53.82 1.21 0.00	57.11 1.34 0.00	57.04 1.17 0.00	57.26 1.23 0.00	56.98 0.95 0.00	56.77 0.89 0.00	53.56 0.84 0.00	51.31 0.76 0.00	52.36 0.77 0.00	48.43 0.67 0.00	48.22 0.52 0.00	45.42 0.80 0.00
HEMPSTEAD____ 23647	49.77 3.31 -5.63	47.49 2.80 -8.74	46.25 2.63 -9.03	40.74 2.33 -6.10	45.06 2.28 -10.70	44.31 2.70 -5.66	48.09 3.23 -4.51	51.86 5.26 -0.82	55.15 6.01 -0.65	57.82 6.22 -2.99	60.35 6.45 -2.27	62.66 6.53 -4.72	63.95 6.68 -4.66	64.53 7.08 -1.68	66.31 6.87 -3.57	64.69 7.00 -1.66	64.78 7.12 -1.63	64.05 6.87 -1.30	63.98 6.69 -4.57	60.25 6.37 -3.33	60.23 6.50 -2.14	57.65 5.97 -3.92	54.36 5.10 -1.56	51.04 4.37 -2.05
HICKLING___1 23621	38.71 -2.12 0.00	34.26 -1.69 0.00	32.90 -1.69 0.00	30.63 -1.68 0.00	30.44 -1.64 0.00	34.22 -1.73 0.00	38.45 -1.90 0.00	43.10 -1.79 0.89	46.98 -0.87 0.64	48.11 -1.02 -0.52	51.80 -0.10 -0.27	52.57 0.51 -0.65	53.74 0.58 -0.55	56.44 0.67 0.00	56.48 0.61 0.00	57.15 1.12 0.00	57.09 1.06 0.00	56.33 0.45 0.00	53.11 -0.26 -0.65	49.49 -0.91 0.15	50.89 -0.77 -0.07	47.01 -1.00 -0.25	45.59 -2.19 -0.08	42.88 -1.74 0.00
HICKLING___2 23622	38.71 -2.12 0.00	34.26 -1.69 0.00	32.90 -1.69 0.00	30.63 -1.68 0.00	30.44 -1.64 0.00	34.22 -1.73 0.00	38.45 -1.90 0.00	43.10 -1.79 0.89	46.98 -0.87 0.64	48.11 -1.02 -0.52	51.80 -0.10 -0.27	52.57 0.51 -0.65	53.74 0.58 -0.55	56.49 0.72 0.00	56.48 0.61 0.00	57.15 1.12 0.00	57.09 1.06 0.00	56.33 0.45 0.00	53.11 -0.26 -0.65	49.49 -0.91 0.15	50.89 -0.77 -0.07	47.01 -1.00 -0.25	45.59 -2.19 -0.08	42.88 -1.74 0.00

HIGH FALLS___HY 23754	42.30 1.47 0.00	37.14 1.19 0.00	35.66 1.07 0.00	33.18 0.87 0.00	32.88 0.80 0.00	36.99 1.04 0.00	41.72 1.37 0.00	49.40 3.71 0.09	52.84 4.41 0.06	55.55 4.57 -2.37	57.53 4.80 -1.10	59.01 4.94 -2.66	60.34 5.21 -2.52	61.29 5.52 0.00	61.12 5.25 0.00	61.41 5.38 0.00	61.58 5.55 0.00	61.19 5.31 0.00	60.67 5.11 -2.84	57.25 4.80 -1.90	57.37 4.90 -0.88	53.48 4.54 -1.18	51.68 3.58 -0.40	47.03 2.41 0.00
HILLBURN___GT 23639	43.04 2.21 0.00	37.78 1.83 0.00	36.28 1.69 0.00	33.76 1.45 0.00	33.49 1.41 0.00	37.68 1.73 0.00	42.49 2.14 0.00	49.61 4.07 0.24	53.23 4.80 0.06	55.83 4.96 -2.26	57.89 5.21 -1.05	59.24 5.30 -2.53	60.48 5.47 -2.40	61.57 5.80 0.00	61.46 5.59 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.85 5.43 -2.70	57.51 5.16 -1.80	57.68 5.26 -0.83	53.70 4.82 -1.12	51.97 3.96 -0.31	47.73 3.26 0.15
HOLTSVIL 1-5___GRP1 24031	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVIL6-10___GRP2 24032	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HOLTSVILLE_IC_1 23690	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVILLE_IC_10 23699	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HOLTSVILLE_IC_2 23691	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVILLE_IC_3 23692	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVILLE_IC_4 23693	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVILLE_IC_5 23694	48.84 3.35 -4.66	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.70 4.94 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.79 6.64 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.93 6.19 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
HOLTSVILLE_IC_6 23695	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HOLTSVILLE_IC_7 23696	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HOLTSVILLE_IC_8 23697	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HOLTSVILLE_IC_9 23698	49.10 3.59 -4.68	47.75 3.06 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	50.95 5.17 0.00	54.37 5.77 -0.11	57.28 6.17 -2.50	59.45 6.45 -1.37	61.02 6.48 -3.13	62.46 6.84 -3.01	63.20 7.03 -0.40	63.59 6.87 -0.85	63.38 6.95 -0.40	63.42 7.00 -0.39	63.01 6.82 -0.31	62.76 6.80 -3.24	59.17 6.32 -2.30	59.31 6.55 -1.17	56.32 5.97 -2.59	53.46 5.06 -0.70	50.11 4.37 -1.12
HQ_GEN_CEDARS 23644	40.71 -0.12 0.00	35.77 -0.18 0.00	34.24 -0.35 0.00	32.25 -0.06 0.00	32.02 -0.06 0.00	35.66 -0.29 0.00	40.31 -0.04 0.00	44.86 -0.92 0.00	47.52 -0.97 0.00	47.97 -0.58 0.06	50.57 -1.03 0.03	50.17 -1.18 0.06	51.34 -1.21 0.06	54.21 -1.56 0.00	54.42 -1.45 0.00	54.35 -1.68 0.00	54.35 -1.68 0.00	54.43 -1.45 0.00	51.29 -1.37 0.06	49.35 -1.16 0.04	50.38 -1.19 0.02	46.73 -1.00 0.03	46.97 -0.72 0.01	44.40 -0.22 0.00
HQ_GEN_CHAT DC 23651	40.01 -0.29 0.53	35.63 -0.32 0.00	34.31 -0.28 0.00	32.12 -0.19 0.00	31.89 -0.19 0.00	35.66 -0.29 0.00	40.03 -0.32 0.00	43.62 -0.96 1.20	48.09 -1.21 -0.81	48.08 -0.92 -0.39	50.49 -1.14 0.00	50.18 -1.23 0.00	51.24 -1.37 0.00	54.15 -1.62 0.00	54.25 -1.62 0.00	54.24 -1.79 0.00	54.24 -1.79 0.00	54.32 -1.56 0.00	51.24 -1.48 0.00	49.24 -1.31 0.00	50.25 -1.34 0.00	49.25 -1.24 -2.73	44.00 -0.95 2.75	44.00 -0.62 0.00

HUDAV+59+74_TH_GRP 23620	43.89 3.06 0.00	38.54 2.59 0.00	36.98 2.39 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	43.34 2.99 0.00	53.93 4.94 -3.21	55.68 5.72 -1.47	56.80 5.83 -2.36	58.76 6.04 -1.09	60.17 6.12 -2.64	61.37 6.26 -2.50	62.41 6.64 0.00	62.30 6.43 0.00	62.59 6.56 0.00	62.70 6.67 0.00	62.36 6.48 0.00	61.92 6.38 -2.82	60.55 6.07 -3.93	58.65 6.19 -0.87	54.61 5.68 -1.17	57.18 4.91 -4.57	57.13 4.11 -8.40
HUDSON AVE_GT_3 23810	43.89 3.06 0.00	38.54 2.59 0.00	36.98 2.39 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	43.34 2.99 0.00	53.93 4.94 -3.21	55.68 5.72 -1.47	56.80 5.83 -2.36	58.76 6.04 -1.09	60.17 6.12 -2.64	61.37 6.26 -2.50	62.41 6.64 0.00	62.30 6.43 0.00	62.59 6.56 0.00	62.70 6.67 0.00	62.36 6.48 0.00	61.92 6.38 -2.82	60.55 6.07 -3.93	58.65 6.19 -0.87	54.61 5.68 -1.17	57.18 4.91 -4.57	57.13 4.11 -8.40
HUDSON AVE_GT_4 23540	43.89 3.06 0.00	38.54 2.59 0.00	36.98 2.39 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	43.34 2.99 0.00	53.93 4.94 -3.21	55.68 5.72 -1.47	56.80 5.83 -2.36	58.76 6.04 -1.09	60.17 6.12 -2.64	61.37 6.26 -2.50	62.41 6.64 0.00	62.30 6.43 0.00	62.59 6.56 0.00	62.70 6.67 0.00	62.36 6.48 0.00	61.92 6.38 -2.82	60.55 6.07 -3.93	58.65 6.19 -0.87	54.61 5.68 -1.17	57.18 4.91 -4.57	57.13 4.11 -8.40
HUDSON AVE_GT_5 23657	43.89 3.06 0.00	38.54 2.59 0.00	36.98 2.39 0.00	34.41 2.10 0.00	34.13 2.05 0.00	38.43 2.48 0.00	43.34 2.99 0.00	53.93 4.94 -3.21	55.68 5.72 -1.47	56.80 5.83 -2.36	58.76 6.04 -1.09	60.17 6.12 -2.64	61.37 6.26 -2.50	62.41 6.64 0.00	62.30 6.43 0.00	62.59 6.56 0.00	62.70 6.67 0.00	62.36 6.48 0.00	61.92 6.38 -2.82	60.55 6.07 -3.93	58.65 6.19 -0.87	54.61 5.68 -1.17	57.18 4.91 -4.57	57.13 4.11 -8.40
HUDSON_AVE_10 24168	44.01 3.18 0.00	38.61 2.66 0.00	37.05 2.46 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.42 3.07 0.00	54.07 5.08 -3.21	55.78 5.82 -1.47	56.95 5.98 -2.36	58.92 6.20 -1.09	60.27 6.22 -2.64	61.53 6.42 -2.50	62.57 6.80 0.00	62.46 6.59 0.00	62.75 6.72 0.00	62.87 6.84 0.00	62.47 6.59 0.00	62.02 6.48 -2.82	60.65 6.17 -3.93	58.75 6.29 -0.87	54.71 5.78 -1.17	57.23 4.96 -4.57	57.21 4.19 -8.40
HUNTLEY___63 23557	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00
HUNTLEY___64 23558	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00
HUNTLEY___65 23559	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00
HUNTLEY___66 23560	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00
HUNTLEY___67 23561	36.30 -4.53 0.00	32.64 -3.31 0.00	31.37 -3.22 0.00	29.24 -3.07 0.00	29.06 -3.02 0.00	32.57 -3.38 0.00	35.83 -4.52 0.00	36.03 -6.23 3.52	40.00 -6.40 2.09	41.86 -6.76 -0.01	44.59 -7.02 0.02	44.49 -6.89 0.03	45.82 -6.79 0.00	48.74 -7.03 0.00	48.83 -7.04 0.00	49.14 -6.89 0.00	49.03 -7.00 0.00	48.67 -7.21 0.00	45.64 -7.01 0.07	41.70 -6.67 2.18	43.28 -6.96 1.35	41.27 -6.49 0.00	41.36 -6.34 0.00	38.82 -5.80 0.00
HUNTLEY___68 23562	36.30 -4.53 0.00	32.64 -3.31 0.00	31.37 -3.22 0.00	29.24 -3.07 0.00	29.06 -3.02 0.00	32.57 -3.38 0.00	35.83 -4.52 0.00	36.03 -6.23 3.52	40.00 -6.40 2.09	41.86 -6.76 -0.01	44.59 -7.02 0.02	44.49 -6.89 0.03	45.82 -6.79 0.00	48.74 -7.03 0.00	48.83 -7.04 0.00	49.14 -6.89 0.00	49.03 -7.00 0.00	48.67 -7.21 0.00	45.64 -7.01 0.07	41.70 -6.67 2.18	43.28 -6.96 1.35	41.27 -6.49 0.00	41.36 -6.34 0.00	38.82 -5.80 0.00
INDECK___CORINTH 23802	43.89 3.06 0.00	38.61 2.66 0.00	37.05 2.46 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.34 2.99 0.00	49.90 4.12 0.00	53.44 4.95 0.00	56.32 4.57 -3.14	58.29 5.21 -1.45	59.86 4.94 -3.51	60.94 5.00 -3.33	61.07 5.30 0.00	60.95 5.08 0.00	61.07 5.04 0.00	61.02 4.99 0.00	60.80 4.92 0.00	61.58 5.11 -3.75	57.83 4.70 -2.58	57.72 4.95 -1.18	54.19 4.87 -1.56	52.33 4.10 -0.53	48.64 4.02 0.00
INDECK___ILION 23567	41.81 0.98 0.00	36.78 0.83 0.00	35.35 0.76 0.00	33.02 0.71 0.00	32.79 0.71 0.00	36.78 0.83 0.00	41.40 1.05 0.00	47.11 1.33 0.00	50.04 1.55 0.00	50.08 1.56 0.09	53.29 1.70 0.04	53.06 1.75 0.10	54.47 1.95 0.09	57.83 2.06 0.00	57.60 1.73 0.00	57.77 1.74 0.00	57.71 1.68 0.00	57.50 1.62 0.00	54.13 1.48 0.07	51.86 1.36 0.05	52.96 1.39 0.02	49.02 1.29 0.03	48.79 1.10 0.01	45.74 1.12 0.00
INDECK___OLEAN 23982	38.01 -2.82 0.00	34.15 -1.80 0.00	32.83 -1.76 0.00	30.57 -1.74 0.00	30.38 -1.70 0.00	34.08 -1.87 0.00	37.89 -2.46 0.00	39.15 -3.66 2.97	44.15 -2.57 1.77	44.55 -4.18 -0.12	47.94 -3.72 -0.03	48.51 -2.98 -0.08	49.94 -2.79 -0.12	52.93 -2.84 0.00	53.08 -2.79 0.00	53.34 -2.69 0.00	53.23 -2.80 0.00	52.58 -3.30 0.00	48.87 -3.90 -0.05	44.71 -4.09 1.75	46.04 -4.38 1.17	43.56 -4.25 -0.05	42.42 -5.30 -0.02	42.57 -2.05 0.00
INDECK___OSWEGO 23783	40.22 -0.61 0.00	35.48 -0.47 0.00	34.14 -0.45 0.00	31.89 -0.42 0.00	31.66 -0.42 0.00	35.48 -0.47 0.00	39.83 -0.52 0.00	45.18 -0.60 0.00	47.67 -0.82 0.00	47.46 -1.31 -0.16	50.46 -1.24 -0.07	50.36 -1.23 -0.18	51.62 -1.16 -0.17	54.82 -0.95 0.00	55.14 -0.73 0.00	55.53 -0.50 0.00	55.53 -0.50 0.00	55.27 -0.61 0.00	52.29 -0.63 -0.20	50.03 -0.66 -0.14	50.98 -0.67 -0.06	47.27 -0.57 -0.08	47.25 -0.48 -0.03	44.13 -0.49 0.00
INDECK___YERKES 23781	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00

INDIAN POINT_GT_1 24139	43.12 2.29 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.56 1.48 0.00	37.75 1.80 0.00	42.61 2.26 0.00	49.68 4.12 0.22	53.23 4.80 0.06	55.91 4.96 -2.34	57.82 5.11 -1.08	59.33 5.30 -2.62	60.56 5.47 -2.48	61.51 5.74 0.00	61.40 5.53 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.95 5.43 -2.80	57.60 5.11 -1.94	57.72 5.26 -0.87	53.74 4.82 -1.16	52.12 4.01 -0.41	47.87 3.21 -0.04
INDIAN POINT_GT_2 23659	43.12 2.29 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.56 1.48 0.00	37.75 1.80 0.00	42.61 2.26 0.00	49.68 4.12 0.22	53.23 4.80 0.06	55.91 4.96 -2.34	57.82 5.11 -1.08	59.33 5.30 -2.62	60.56 5.47 -2.48	61.51 5.74 0.00	61.40 5.53 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.95 5.43 -2.80	57.60 5.11 -1.94	57.72 5.26 -0.87	53.74 4.82 -1.16	52.12 4.01 -0.41	47.87 3.21 -0.04
INDIAN POINT_GT_3 24019	43.12 2.29 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.56 1.48 0.00	37.75 1.80 0.00	42.61 2.26 0.00	49.68 4.12 0.22	53.23 4.80 0.06	55.91 4.96 -2.34	57.82 5.11 -1.08	59.33 5.30 -2.62	60.56 5.47 -2.48	61.51 5.74 0.00	61.40 5.53 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.95 5.43 -2.80	57.60 5.11 -1.94	57.72 5.26 -0.87	53.74 4.82 -1.16	52.12 4.01 -0.41	47.87 3.21 -0.04
INDIAN POINT___2 23530	42.83 2.00 0.00	37.60 1.65 0.00	36.11 1.52 0.00	33.60 1.29 0.00	33.33 1.25 0.00	37.50 1.55 0.00	42.29 1.94 0.00	49.31 3.75 0.22	52.84 4.41 0.06	55.49 4.57 -2.31	57.45 4.75 -1.07	58.83 4.83 -2.59	60.06 5.00 -2.45	61.07 5.30 0.00	60.95 5.08 0.00	61.24 5.21 0.00	61.35 5.32 0.00	60.97 5.09 0.00	60.45 4.96 -2.77	57.17 4.70 -1.92	57.30 4.85 -0.86	53.35 4.44 -1.15	51.74 3.63 -0.41	47.56 2.90 -0.04
INDIAN POINT___3 23531	42.79 1.96 0.00	37.57 1.62 0.00	36.08 1.49 0.00	33.57 1.26 0.00	33.30 1.22 0.00	37.46 1.51 0.00	42.25 1.90 0.00	49.23 3.66 0.21	52.75 4.32 0.06	55.42 4.47 -2.34	57.36 4.65 -1.08	58.81 4.78 -2.62	60.04 4.95 -2.48	60.96 5.19 0.00	60.84 4.97 0.00	61.13 5.10 0.00	61.24 5.21 0.00	60.91 5.03 0.00	60.42 4.90 -2.80	57.13 4.65 -1.93	57.21 4.75 -0.87	53.31 4.39 -1.16	51.69 3.58 -0.41	47.51 2.86 -0.03
INDIAN PT_GT_GRP 23687	43.12 2.29 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.56 1.48 0.00	37.75 1.80 0.00	42.61 2.26 0.00	49.68 4.12 0.22	53.23 4.80 0.06	55.91 4.96 -2.34	57.82 5.11 -1.08	59.33 5.30 -2.62	60.56 5.47 -2.48	61.51 5.74 0.00	61.40 5.53 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.95 5.43 -2.80	57.60 5.11 -1.94	57.72 5.26 -0.87	53.74 4.82 -1.16	52.12 4.01 -0.41	47.87 3.21 -0.04
IP CORINTH___1 23988	43.89 3.06 0.00	38.61 2.66 0.00	37.05 2.46 0.00	34.48 2.17 0.00	34.20 2.12 0.00	38.50 2.55 0.00	43.34 2.99 0.00	49.90 4.12 0.00	53.44 4.95 0.00	56.32 4.57 -3.14	58.29 5.21 -1.45	59.86 4.94 -3.51	60.94 5.00 -3.33	61.07 5.30 0.00	60.95 5.08 0.00	61.07 5.04 0.00	61.02 4.99 0.00	60.80 4.92 0.00	61.58 5.11 -3.75	57.83 4.70 -2.58	57.72 4.95 -1.18	54.19 4.87 -1.56	52.33 4.10 -0.53	48.64 4.02 0.00
IP___TICONDEROGA 23804	44.14 3.31 0.00	38.83 2.88 0.00	37.29 2.70 0.00	34.67 2.36 0.00	34.39 2.31 0.00	38.72 2.77 0.00	43.38 3.03 0.00	49.99 4.21 0.00	53.39 4.90 0.00	56.54 4.86 -3.07	58.63 5.58 -1.42	60.34 5.50 -3.43	61.44 5.58 -3.25	61.74 5.97 0.00	61.74 5.87 0.00	61.80 5.77 0.00	61.69 5.66 0.00	61.52 5.64 0.00	61.76 5.38 -3.66	58.03 4.95 -2.53	57.91 5.16 -1.16	54.07 4.78 -1.53	52.27 4.05 -0.52	48.64 4.02 0.00
JARVIS____ 23743	41.20 0.37 0.00	36.27 0.32 0.00	34.87 0.28 0.00	32.57 0.26 0.00	32.34 0.26 0.00	36.24 0.29 0.00	40.71 0.36 0.00	46.33 0.55 0.00	49.12 0.63 0.00	49.10 0.58 0.09	52.26 0.67 0.04	51.98 0.67 0.10	53.31 0.79 0.09	56.61 0.84 0.00	56.43 0.56 0.00	56.59 0.56 0.00	56.59 0.56 0.00	56.38 0.50 0.00	53.12 0.47 0.07	50.95 0.45 0.05	52.03 0.46 0.02	48.16 0.43 0.03	48.02 0.33 0.01	44.93 0.31 0.00
JENNISON___1 23625	40.54 -0.29 0.00	35.73 -0.22 0.00	34.31 -0.28 0.00	32.02 -0.29 0.00	31.79 -0.29 0.00	35.70 -0.25 0.00	40.27 -0.08 0.00	45.51 0.14 0.41	50.62 2.33 0.20	51.71 2.28 -0.82	54.86 2.84 -0.39	55.43 3.08 -0.94	55.26 1.79 -0.86	57.72 1.95 0.00	57.83 1.96 0.00	58.16 2.13 0.00	57.88 1.85 0.00	57.39 1.51 0.00	54.78 1.11 -0.95	51.70 0.76 -0.39	52.64 0.83 -0.22	48.82 0.67 -0.39	47.78 -0.05 -0.13	44.89 0.27 0.00
JENNISON___2 23626	40.50 -0.33 0.00	35.70 -0.25 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.76 -0.32 0.00	35.63 -0.32 0.00	40.19 -0.16 0.00	45.42 0.05 0.41	50.52 2.23 0.20	51.62 2.19 -0.82	54.76 2.74 -0.39	55.33 2.98 -0.94	55.15 1.68 -0.86	57.61 1.84 0.00	57.66 1.79 0.00	58.05 2.02 0.00	57.77 1.74 0.00	57.28 1.40 0.00	54.72 1.05 -0.95	51.60 0.66 -0.39	52.53 0.72 -0.22	48.72 0.57 -0.39	47.69 -0.14 -0.13	44.80 0.18 0.00
KEDC PORT_JEFF_GT2 24210	49.01 3.51 -4.67	47.64 2.95 -8.74	46.39 2.77 -9.03	40.90 2.49 -6.10	45.19 2.41 -10.70	44.45 2.84 -5.66	48.09 3.23 -4.51	50.71 4.94 0.01	54.03 5.43 -0.11	56.94 5.83 -2.50	59.08 6.09 -1.36	60.65 6.12 -3.12	62.03 6.42 -3.00	62.18 6.02 -0.39	62.57 5.87 -0.83	62.29 5.88 -0.38	62.35 5.94 -0.38	61.99 5.81 -0.30	62.32 6.38 -3.22	58.81 5.97 -2.29	58.89 6.14 -1.16	55.97 5.64 -2.57	53.11 4.72 -0.69	49.88 4.15 -1.11
KEDC PORT_JEFF_GT3 24211	49.01 3.51 -4.67	47.64 2.95 -8.74	46.39 2.77 -9.03	40.90 2.49 -6.10	45.19 2.41 -10.70	44.45 2.84 -5.66	48.09 3.23 -4.51	50.71 4.94 0.01	54.03 5.43 -0.11	56.94 5.83 -2.50	59.08 6.09 -1.36	60.65 6.12 -3.12	62.03 6.42 -3.00	62.63 6.47 -0.39	63.01 6.31 -0.83	62.74 6.33 -0.38	62.85 6.44 -0.38	62.44 6.26 -0.30	62.32 6.38 -3.22	58.81 5.97 -2.29	58.89 6.14 -1.16	55.97 5.64 -2.57	53.11 4.72 -0.69	49.88 4.15 -1.11
KEDC_GLWD_GT4 24219	49.77 3.27 -5.67	47.46 2.77 -8.74	46.21 2.59 -9.03	40.70 2.29 -6.10	45.03 2.25 -10.70	44.27 2.66 -5.66	48.05 3.19 -4.51	51.86 5.22 -0.86	55.18 6.01 -0.68	57.82 6.17 -3.04	60.46 6.45 -2.38	62.89 6.58 -4.90	63.62 6.16 -4.85	64.12 6.52 -1.83	66.06 6.31 -3.88	64.28 6.44 -1.81	64.36 6.56 -1.77	63.60 6.31 -1.41	63.62 6.17 -4.73	60.42 6.42 -3.45	60.39 6.55 -2.25	57.81 5.97 -4.08	54.46 5.15 -1.61	51.05 4.33 -2.10
KEDC_GLWD_GT5 24220	49.77 3.27 -5.67	47.46 2.77 -8.74	46.21 2.59 -9.03	40.70 2.29 -6.10	45.03 2.25 -10.70	44.27 2.66 -5.66	48.05 3.19 -4.51	51.86 5.22 -0.86	55.18 6.01 -0.68	57.82 6.17 -3.04	60.46 6.45 -2.38	62.89 6.58 -4.90	63.62 6.16 -4.85	64.12 6.52 -1.83	66.06 6.31 -3.88	64.28 6.44 -1.81	64.36 6.56 -1.77	63.60 6.31 -1.41	63.62 6.17 -4.73	60.42 6.42 -3.45	60.39 6.55 -2.25	57.81 5.97 -4.08	54.46 5.15 -1.61	51.05 4.33 -2.10
KENSICO____ 23655	43.40 2.57 0.00	38.11 2.16 0.00	36.60 2.01 0.00	34.02 1.71 0.00	33.78 1.70 0.00	38.00 2.05 0.00	42.85 2.50 0.00	49.88 4.35 0.25	53.47 5.04 0.06	56.16 5.20 -2.35	58.14 5.42 -1.09	59.54 5.50 -2.63	60.79 5.68 -2.50	61.79 6.02 0.00	61.68 5.81 0.00	61.97 5.94 0.00	62.08 6.05 0.00	61.69 5.81 0.00	61.22 5.69 -2.81	57.87 5.36 -1.96	57.98 5.52 -0.87	53.99 5.06 -1.17	52.40 4.29 -0.41	48.18 3.53 -0.03

KIAC_JFK_AIRPORT 23541	63.90 3.39 -19.68	56.23 2.88 -17.40	37.29 2.70 0.00	34.67 2.36 0.00	34.39 2.31 0.00	38.72 2.77 0.00	61.56 3.31 -17.90	64.31 5.22 -13.31	65.62 6.01 -11.12	67.03 6.17 -12.25	65.77 6.40 -7.74	65.77 6.48 -7.88	68.34 6.63 -9.10	92.78 7.03 -29.98	92.84 6.82 -30.15	92.78 6.95 -29.80	92.73 7.06 -29.64	68.73 6.87 -5.98	65.73 6.69 -6.32	65.65 6.37 -8.73	58.96 6.50 -0.87	54.85 5.92 -1.17	57.42 5.15 -4.57	62.63 4.42 -13.59
KINTIGH____ 23543	36.54 -4.29 0.00	32.71 -3.24 0.00	31.41 -3.18 0.00	29.30 -3.01 0.00	29.13 -2.95 0.00	32.64 -3.31 0.00	36.07 -4.28 0.00	36.18 -5.77 3.83	40.27 -5.96 2.26	42.11 -6.42 0.08	44.86 -6.71 0.06	44.55 -6.73 0.13	45.88 -6.63 0.10	48.91 -6.86 0.00	49.00 -6.87 0.00	49.25 -6.78 0.00	49.19 -6.84 0.00	48.89 -6.99 0.00	45.86 -6.69 0.17	41.74 -6.37 2.44	43.56 -6.55 1.48	41.61 -6.11 0.04	41.92 -5.77 0.01	39.04 -5.58 0.00
LEDERLE____ 23769	43.12 2.29 0.00	37.89 1.94 0.00	36.39 1.80 0.00	33.86 1.55 0.00	33.59 1.51 0.00	37.78 1.83 0.00	42.61 2.26 0.00	49.79 4.26 0.25	53.42 4.99 0.06	56.03 5.15 -2.27	58.10 5.42 -1.05	59.46 5.50 -2.55	60.75 5.73 -2.41	61.85 6.08 0.00	61.74 5.87 0.00	62.03 6.00 0.00	62.14 6.11 0.00	61.75 5.87 0.00	61.13 5.69 -2.72	57.73 5.36 -1.82	57.90 5.47 -0.84	53.95 5.06 -1.13	52.15 4.15 -0.30	47.85 3.39 0.16
LINDEN COGEN____ 23786	42.49 2.82 1.16	36.98 2.37 1.34	35.34 2.18 1.43	32.60 1.87 1.58	32.31 1.83 1.60	36.83 2.23 1.35	42.03 2.74 1.06	53.06 4.62 -2.66	54.69 5.29 -0.91	55.12 5.44 -1.07	55.64 5.63 1.62	56.61 5.66 0.46	57.71 5.79 0.69	60.13 6.13 1.77	60.01 5.92 1.78	60.32 6.05 1.76	60.44 6.16 1.75	60.09 5.98 1.77	59.74 5.90 -1.12	59.26 5.66 -3.05	57.54 5.73 -0.22	46.23 5.40 6.93	54.97 4.72 -2.55	56.42 4.02 -7.78
LIPA_MISC_IPP 23656	48.97 3.47 -4.67	47.60 2.91 -8.74	46.35 2.73 -9.03	40.87 2.46 -6.10	45.15 2.37 -10.70	44.41 2.80 -5.66	48.13 3.27 -4.51	50.85 5.08 0.01	54.27 5.67 -0.11	57.19 6.08 -2.50	59.34 6.35 -1.36	60.90 6.37 -3.12	62.29 6.68 -3.00	63.08 6.92 -0.39	63.46 6.76 -0.83	63.25 6.84 -0.38	63.36 6.95 -0.38	62.89 6.71 -0.30	62.63 6.69 -3.22	59.06 6.22 -2.29	59.20 6.45 -1.16	56.20 5.87 -2.57	53.30 4.91 -0.69	49.97 4.24 -1.11
LITTLE FALLS____HYD 24013	42.46 1.63 0.00	37.35 1.40 0.00	35.87 1.28 0.00	33.47 1.16 0.00	33.27 1.19 0.00	37.32 1.37 0.00	42.08 1.73 0.00	47.98 2.20 0.00	51.01 2.52 0.00	51.10 2.58 0.09	54.48 2.89 0.04	54.24 2.93 0.10	55.68 3.16 0.09	59.12 3.35 0.00	58.89 3.02 0.00	59.06 3.03 0.00	58.94 2.91 0.00	58.67 2.79 0.00	55.23 2.58 0.07	52.88 2.38 0.05	53.99 2.42 0.02	49.93 2.20 0.03	49.60 1.91 0.01	46.49 1.87 0.00
LONG_LAKE_PHOENIX 24014	40.34 -0.49 0.00	35.59 -0.36 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.76 -0.32 0.00	35.59 -0.36 0.00	39.99 -0.36 0.00	45.32 -0.46 0.00	47.91 -0.58 0.00	47.71 -1.07 -0.17	50.78 -0.93 -0.08	50.73 -0.87 -0.19	51.95 -0.84 -0.18	55.10 -0.67 0.00	55.42 -0.45 0.00	55.81 -0.22 0.00	55.81 -0.22 0.00	55.54 -0.34 0.00	52.51 -0.42 -0.21	50.25 -0.45 -0.15	51.20 -0.46 -0.07	47.47 -0.38 -0.09	47.40 -0.33 -0.03	44.35 -0.27 0.00
LOVETT____3 23632	42.55 1.72 0.00	37.39 1.44 0.00	35.90 1.31 0.00	33.41 1.10 0.00	33.17 1.09 0.00	37.28 1.33 0.00	42.04 1.69 0.00	49.10 3.57 0.25	52.70 4.27 0.06	55.31 4.42 -2.28	57.28 4.59 -1.06	58.65 4.68 -2.56	59.92 4.89 -2.42	60.96 5.19 0.00	60.79 4.92 0.00	61.07 5.04 0.00	61.24 5.21 0.00	60.85 4.97 0.00	60.30 4.85 -2.73	56.92 4.55 -1.82	57.12 4.69 -0.84	53.20 4.30 -1.14	51.43 3.43 -0.30	47.13 2.68 0.17
LOVETT____4 23642	42.63 1.80 0.00	37.46 1.51 0.00	35.97 1.38 0.00	33.47 1.16 0.00	33.23 1.15 0.00	37.35 1.40 0.00	42.08 1.73 0.00	49.24 3.71 0.25	52.84 4.41 0.06	55.46 4.57 -2.28	57.49 4.80 -1.06	58.85 4.88 -2.56	60.13 5.10 -2.42	61.12 5.35 0.00	61.01 5.14 0.00	61.30 5.27 0.00	61.41 5.38 0.00	61.02 5.14 0.00	60.46 5.01 -2.73	57.12 4.75 -1.82	57.28 4.85 -0.84	53.39 4.49 -1.14	51.58 3.58 -0.30	47.22 2.77 0.17
LOVETT____5 23593	42.63 1.80 0.00	37.46 1.51 0.00	35.97 1.38 0.00	33.47 1.16 0.00	33.23 1.15 0.00	37.35 1.40 0.00	42.08 1.73 0.00	49.24 3.71 0.25	52.84 4.41 0.06	55.46 4.57 -2.28	57.49 4.80 -1.06	58.85 4.88 -2.56	60.13 5.10 -2.42	61.12 5.35 0.00	61.01 5.14 0.00	61.30 5.27 0.00	61.41 5.38 0.00	61.02 5.14 0.00	60.46 5.01 -2.73	57.12 4.75 -1.82	57.28 4.85 -0.84	53.39 4.49 -1.14	51.58 3.58 -0.30	47.22 2.77 0.17
LOWER RAQUET____HYD 24057	40.63 -0.20 0.00	35.66 -0.29 0.00	34.17 -0.42 0.00	32.12 -0.19 0.00	31.92 -0.16 0.00	35.59 -0.36 0.00	40.19 -0.16 0.00	44.22 -1.56 0.00	46.74 -1.75 0.00	47.30 -1.26 0.05	49.75 -1.86 0.02	49.30 -2.06 0.05	50.51 -2.05 0.05	53.32 -2.45 0.00	54.03 -1.84 0.00	53.96 -2.07 0.00	53.79 -2.24 0.00	53.92 -1.96 0.00	50.87 -1.85 0.00	48.98 -1.57 0.00	50.15 -1.44 0.00	46.52 -1.24 0.00	46.70 -1.00 0.00	44.22 -0.40 0.00
LOWER____HUDSON 24059	42.83 2.00 0.00	37.64 1.69 0.00	36.18 1.59 0.00	33.67 1.36 0.00	33.43 1.35 0.00	37.60 1.65 0.00	42.21 1.86 0.00	48.71 2.93 0.00	51.93 3.49 0.05	55.13 3.50 -3.02	56.95 3.92 -1.40	58.75 3.96 -3.38	59.87 4.05 -3.21	60.06 4.29 0.00	60.06 4.19 0.00	60.23 4.20 0.00	60.18 4.15 0.00	59.96 4.08 0.00	60.24 3.90 -3.62	56.68 3.64 -2.49	56.50 3.77 -1.14	52.71 3.44 -1.51	51.07 2.86 -0.51	47.21 2.59 0.00
MG INDUSTRY____DRP 24185	41.93 1.10 0.00	36.88 0.93 0.00	35.45 0.86 0.00	33.02 0.71 0.00	32.79 0.71 0.00	36.85 0.90 0.00	41.28 0.93 0.00	47.70 1.92 0.00	50.77 2.33 0.05	53.95 2.38 -2.96	55.58 2.58 -1.37	57.40 2.67 -3.32	58.49 2.74 -3.14	58.67 2.90 0.00	58.72 2.85 0.00	58.89 2.86 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.90 2.64 -3.54	55.52 2.53 -2.44	55.29 2.58 -1.12	51.58 2.34 -1.48	50.16 1.96 -0.50	46.23 1.61 0.00
MILLIKEN____1 23584	37.20 -3.63 0.00	32.93 -3.02 0.00	31.55 -3.04 0.00	29.43 -2.88 0.00	29.26 -2.82 0.00	32.89 -3.06 0.00	37.12 -3.23 0.00	41.50 -3.94 0.34	44.81 -3.44 0.24	45.29 -3.74 -0.42	48.43 -3.41 -0.21	48.72 -3.19 -0.50	49.68 -3.37 -0.44	52.31 -3.46 0.00	52.24 -3.63 0.00	52.78 -3.25 0.00	52.56 -3.47 0.00	52.08 -3.80 0.00	49.33 -3.90 -0.51	46.68 -3.99 -0.12	47.70 -4.02 -0.13	44.14 -3.82 -0.20	43.57 -4.20 -0.07	40.51 -4.11 0.00
MILLIKEN____2 23585	37.20 -3.63 0.00	32.93 -3.02 0.00	31.55 -3.04 0.00	29.43 -2.88 0.00	29.26 -2.82 0.00	32.89 -3.06 0.00	37.12 -3.23 0.00	41.50 -3.94 0.34	44.81 -3.44 0.24	45.29 -3.74 -0.42	48.43 -3.41 -0.21	48.72 -3.19 -0.50	49.68 -3.37 -0.44	52.31 -3.46 0.00	52.24 -3.63 0.00	52.78 -3.25 0.00	52.56 -3.47 0.00	52.08 -3.80 0.00	49.33 -3.90 -0.51	46.68 -3.99 -0.12	47.70 -4.02 -0.13	44.14 -3.82 -0.20	43.57 -4.20 -0.07	40.51 -4.11 0.00
MILLIKEN____DIESEL 23629	37.40 -3.43 0.00	33.11 -2.84 0.00	31.72 -2.87 0.00	29.60 -2.71 0.00	29.42 -2.66 0.00	33.07 -2.88 0.00	37.32 -3.03 0.00	41.73 -3.71 0.34	45.05 -3.20 0.24	45.53 -3.50 -0.42	48.69 -3.15 -0.21	48.98 -2.93 -0.50	49.95 -3.10 -0.44	52.59 -3.18 0.00	52.52 -3.35 0.00	53.06 -2.97 0.00	52.89 -3.14 0.00	52.36 -3.52 0.00	49.59 -3.64 -0.51	46.98 -3.69 -0.12	47.95 -3.77 -0.13	44.38 -3.58 -0.20	43.81 -3.96 -0.07	40.74 -3.88 0.00

MODEL_CITY_ENERGY 24167	36.58 -4.25 0.00	32.86 -3.09 0.00	31.58 -3.01 0.00	29.43 -2.88 0.00	29.26 -2.82 0.00	32.79 -3.16 0.00	36.07 -4.28 0.00	36.64 -6.09 3.05	40.33 -6.35 1.81	41.90 -6.76 -0.05	44.59 -7.02 0.02	44.37 -6.99 0.05	45.81 -6.84 -0.04	48.69 -7.08 0.00	48.72 -7.15 0.00	49.03 -7.00 0.00	48.97 -7.06 0.00	48.62 -7.26 0.00	45.62 -7.01 0.09	42.07 -6.62 1.86	43.30 -6.91 1.38	41.38 -6.40 -0.02	41.60 -6.11 -0.01	38.95 -5.67 0.00
MOHAWK_PAPER___DRP 24187	42.71 1.88 0.00	37.57 1.62 0.00	36.11 1.52 0.00	33.63 1.32 0.00	33.36 1.28 0.00	37.53 1.58 0.00	42.17 1.82 0.00	48.62 2.84 0.00	51.88 3.44 0.05	55.15 3.50 -3.04	56.96 3.92 -1.41	58.77 3.96 -3.40	59.94 4.10 -3.23	60.12 4.35 0.00	60.12 4.25 0.00	60.29 4.26 0.00	60.29 4.26 0.00	60.07 4.19 0.00	60.26 3.90 -3.64	56.70 3.64 -2.51	56.45 3.71 -1.15	52.67 3.39 -1.52	51.02 2.81 -0.51	47.16 2.54 0.00
MONGAUP___HYD 23641	42.14 1.31 0.00	36.96 1.01 0.00	35.49 0.90 0.00	33.02 0.71 0.00	32.75 0.67 0.00	36.85 0.90 0.00	41.56 1.21 0.00	49.21 3.62 0.19	52.79 4.36 0.06	55.28 4.52 -2.15	57.47 4.85 -0.99	58.81 4.99 -2.41	60.20 5.31 -2.28	61.40 5.63 0.00	61.23 5.36 0.00	61.47 5.44 0.00	61.69 5.66 0.00	61.24 5.36 0.00	60.40 5.11 -2.57	57.01 4.75 -1.71	57.23 4.85 -0.79	53.32 4.49 -1.07	51.50 3.48 -0.32	46.85 2.32 0.09
MONTAUK___DIESEL 23721	50.81 5.31 -4.67	49.08 4.39 -8.74	47.70 4.08 -9.03	42.09 3.68 -6.10	46.41 3.63 -10.70	45.82 4.21 -5.66	49.90 5.04 -4.51	53.23 7.46 0.01	57.18 8.58 -0.11	60.44 9.33 -2.50	63.01 10.02 -1.36	64.71 10.18 -3.12	66.24 10.63 -3.00	67.31 11.15 -0.39	67.71 11.01 -0.83	67.50 11.09 -0.38	67.56 11.15 -0.38	67.02 10.84 -0.30	66.43 10.49 -3.22	62.55 9.71 -2.29	62.76 10.01 -1.16	59.45 9.12 -2.57	56.12 7.73 -0.69	52.29 6.56 -1.11
N SALMON___HYD 24042	40.30 -0.53 0.00	35.41 -0.54 0.00	34.00 -0.59 0.00	31.92 -0.39 0.00	31.73 -0.35 0.00	35.37 -0.58 0.00	39.83 -0.52 0.00	44.36 -1.42 0.00	46.89 -1.60 0.00	47.40 -1.12 0.09	50.09 -1.50 0.04	49.72 -1.59 0.10	50.78 -1.74 0.09	53.65 -2.12 0.00	53.86 -2.01 0.00	53.79 -2.24 0.00	53.73 -2.30 0.00	53.87 -2.01 0.00	50.77 -1.85 0.10	48.81 -1.67 0.07	49.81 -1.75 0.03	46.14 -1.58 0.04	46.45 -1.24 0.01	43.73 -0.89 0.00
N.E._GEN_SANDY PD 24062	42.06 1.76 0.53	37.46 1.51 0.00	36.01 1.42 0.00	33.54 1.23 0.00	33.27 1.19 0.00	37.39 1.44 0.00	42.00 1.65 0.00	47.34 2.84 1.28	52.55 3.30 -0.76	55.23 3.40 -3.22	56.61 3.67 -1.31	58.33 3.75 -3.17	59.45 3.84 -3.00	59.84 4.07 0.00	59.84 3.97 0.00	60.01 3.98 0.00	60.01 3.98 0.00	59.74 3.86 0.00	59.84 3.74 -3.38	56.38 3.49 -2.34	56.25 3.61 -1.05	55.20 3.30 -4.14	48.15 2.72 2.27	46.99 2.37 0.00
NARROWS_GT1_1 24228	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_2 24229	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_3 24230	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_4 24231	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_5 24232	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_6 24233	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_7 24234	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_8 24235	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT1_GRP 23726	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_1 24236	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61

NARROWS_GT2_2 24237	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_3 24238	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_4 24239	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_5 24240	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_6 24241	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_7 24242	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_8 24243	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NARROWS_GT2_GRP 23741	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.80 -31.54	76.13 6.22 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NEG CAPITAL___MECHNVIL 23645	43.24 2.41 0.00	38.04 2.09 0.00	36.53 1.94 0.00	33.99 1.68 0.00	33.75 1.67 0.00	37.96 2.01 0.00	42.69 2.34 0.00	49.26 3.48 0.00	52.61 4.17 0.05	55.77 4.13 -3.03	57.68 4.65 -1.40	59.49 4.68 -3.40	60.63 4.79 -3.23	60.84 5.07 0.00	60.84 4.97 0.00	60.96 4.93 0.00	60.96 4.93 0.00	60.69 4.81 0.00	61.00 4.64 -3.64	57.36 4.30 -2.51	57.18 4.44 -1.15	53.39 4.11 -1.52	51.64 3.43 -0.51	47.79 3.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.75 -2.08 0.00	34.58 -1.37 0.00	33.24 -1.35 0.00	30.99 -1.32 0.00	30.80 -1.28 0.00	34.55 -1.40 0.00	38.53 -1.82 0.00	43.33 -2.70 -0.25	46.35 -2.33 -0.19	46.14 -2.77 -0.30	48.98 -2.79 -0.14	48.96 -2.78 -0.33	50.35 -2.58 -0.32	53.20 -2.57 0.00	53.30 -2.57 0.00	53.51 -2.52 0.00	53.34 -2.69 0.00	52.97 -2.91 0.00	50.18 -2.90 -0.36	48.12 -2.83 -0.40	48.86 -2.94 -0.21	45.14 -2.77 -0.15	45.17 -2.58 -0.05	41.90 -2.72 0.00
NEG CENTRAL___DRP 24199	38.99 -1.84 0.00	34.62 -1.33 0.00	33.24 -1.35 0.00	31.02 -1.29 0.00	30.83 -1.25 0.00	34.58 -1.37 0.00	38.70 -1.65 0.00	43.69 -2.01 0.08	47.20 -1.50 -0.21	46.97 -1.94 -0.30	49.95 -1.81 -0.13	49.99 -1.75 -0.33	51.39 -1.53 -0.31	54.32 -1.45 0.00	54.36 -1.51 0.00	54.24 -1.79 0.00	54.63 -1.40 0.00	54.20 -1.68 0.00	51.29 -1.79 -0.36	48.86 -1.87 -0.18	49.82 -1.91 -0.14	46.04 -1.86 -0.14	45.70 -2.05 -0.05	42.57 -2.05 0.00
NEG CENTRAL___INDECK 23768	37.85 -2.98 0.00	33.58 -2.37 0.00	32.20 -2.39 0.00	30.02 -2.29 0.00	29.80 -2.28 0.00	33.54 -2.41 0.00	37.40 -2.95 0.00	40.71 -4.12 0.95	44.09 -3.78 0.62	44.76 -4.18 -0.33	47.50 -4.34 -0.21	47.80 -4.11 -0.50	49.21 -3.74 -0.34	51.98 -3.79 0.00	52.01 -3.86 0.00	52.50 -3.53 0.00	52.39 -3.64 0.00	51.74 -4.27 0.00	48.96 -4.27 -0.51	45.91 -4.30 0.34	47.38 -4.44 -0.23	43.90 -4.01 -0.15	43.65 -4.10 -0.05	40.16 -4.46 0.00
NEG CENTRAL___SENECA 23627	38.38 -2.45 0.00	34.15 -1.80 0.00	32.79 -1.80 0.00	30.60 -1.71 0.00	30.41 -1.67 0.00	34.12 -1.83 0.00	38.09 -2.26 0.00	42.90 -2.75 0.13	47.15 -1.55 -0.21	46.92 -1.99 -0.30	49.85 -1.91 -0.13	49.89 -1.85 -0.33	51.29 -1.63 -0.31	54.15 -1.62 0.00	54.25 -1.62 0.00	54.12 -1.91 0.00	54.18 -1.85 0.00	53.70 -2.18 0.00	50.70 -2.42 -0.40	48.15 -2.58 -0.18	49.17 -2.58 -0.16	45.39 -2.53 -0.16	44.89 -2.86 -0.05	41.76 -2.86 0.00
NEG CENTRAL___STATE_STREET 24147	38.75 -2.08 0.00	34.33 -1.62 0.00	32.93 -1.66 0.00	30.69 -1.62 0.00	30.51 -1.57 0.00	34.33 -1.62 0.00	38.66 -1.69 0.00	43.38 -2.29 0.11	46.87 -1.55 0.07	47.08 -1.90 -0.37	50.31 -1.50 -0.18	50.55 -1.29 -0.43	51.74 -1.26 -0.39	54.54 -1.23 0.00	54.47 -1.40 0.00	54.91 -1.12 0.00	54.69 -1.34 0.00	54.15 -1.73 0.00	51.22 -1.95 -0.45	48.66 -2.12 -0.23	49.63 -2.12 -0.16	45.89 -2.05 -0.18	45.33 -2.43 -0.06	42.21 -2.41 0.00
NEG MILLWOOD___DRP 24198	43.16 2.33 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.52 1.44 0.00	37.71 1.76 0.00	42.69 2.34 0.00	50.21 4.49 0.06	53.67 5.24 0.06	56.42 5.40 -2.41	58.06 5.32 -1.11	59.97 5.86 -2.70	61.27 6.10 -2.56	62.24 6.47 0.00	61.96 6.09 0.00	62.47 6.44 0.00	62.70 6.67 0.00	62.14 6.26 0.00	61.66 6.06 -2.88	58.09 5.61 -1.93	58.21 5.73 -0.89	54.26 5.30 -1.20	52.56 4.44 -0.42	47.86 3.21 -0.03
NEG NORTH_FLCN_SEA 23793	39.93 -0.90 0.00	35.12 -0.83 0.00	33.66 -0.93 0.00	31.60 -0.71 0.00	31.41 -0.67 0.00	35.02 -0.93 0.00	39.46 -0.89 0.00	44.32 -1.46 0.00	46.94 -1.55 0.00	47.29 -1.17 0.15	50.11 -1.45 0.07	49.76 -1.49 0.16	50.82 -1.63 0.16	53.82 -1.95 0.00	53.91 -1.96 0.00	53.84 -2.19 0.00	53.79 -2.24 0.00	53.87 -2.01 0.00	50.69 -1.85 0.18	48.71 -1.72 0.12	49.67 -1.86 0.06	46.02 -1.67 0.07	46.20 -1.48 0.02	43.37 -1.25 0.00

NEG NORTH_KES_CHATEGAY 23792	40.14 -0.69 0.00	35.27 -0.68 0.00	33.90 -0.69 0.00	31.83 -0.48 0.00	31.60 -0.48 0.00	35.23 -0.72 0.00	39.62 -0.73 0.00	44.32 -1.46 0.00	46.84 -1.65 0.00	47.34 -1.17 0.10	50.03 -1.55 0.05	49.71 -1.59 0.11	50.76 -1.74 0.11	53.60 -2.17 0.00	53.69 -2.18 0.00	53.62 -2.41 0.00	53.62 -2.41 0.00	53.70 -2.18 0.00	50.60 -2.00 0.12	48.65 -1.82 0.08	49.59 -1.96 0.04	45.99 -1.72 0.05	46.25 -1.43 0.02	43.50 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	40.22 -0.61 0.00	35.34 -0.61 0.00	33.90 -0.69 0.00	31.83 -0.48 0.00	31.63 -0.45 0.00	35.27 -0.68 0.00	39.74 -0.61 0.00	44.64 -1.14 0.00	47.33 -1.16 0.00	47.64 -0.83 0.14	50.48 -1.08 0.07	50.12 -1.13 0.16	51.25 -1.21 0.15	54.21 -1.56 0.00	54.31 -1.56 0.00	54.24 -1.79 0.00	54.18 -1.85 0.00	54.26 -1.62 0.00	51.07 -1.48 0.17	49.08 -1.36 0.11	50.04 -1.50 0.05	46.31 -1.38 0.07	46.54 -1.14 0.02	43.68 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	40.22 -0.61 0.00	35.34 -0.61 0.00	33.90 -0.69 0.00	31.83 -0.48 0.00	31.63 -0.45 0.00	35.27 -0.68 0.00	39.74 -0.61 0.00	44.64 -1.14 0.00	47.33 -1.16 0.00	47.64 -0.83 0.14	50.48 -1.08 0.07	50.12 -1.13 0.16	51.25 -1.21 0.15	54.21 -1.56 0.00	54.31 -1.56 0.00	54.24 -1.79 0.00	54.18 -1.85 0.00	54.26 -1.62 0.00	51.07 -1.48 0.17	49.08 -1.36 0.11	50.04 -1.50 0.05	46.31 -1.38 0.07	46.54 -1.14 0.02	43.68 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	40.22 -0.61 0.00	35.34 -0.61 0.00	33.90 -0.69 0.00	31.83 -0.48 0.00	31.63 -0.45 0.00	35.27 -0.68 0.00	39.74 -0.61 0.00	44.64 -1.14 0.00	47.33 -1.16 0.00	47.64 -0.83 0.14	50.48 -1.08 0.07	50.12 -1.13 0.16	51.25 -1.21 0.15	54.21 -1.56 0.00	54.31 -1.56 0.00	54.24 -1.79 0.00	54.18 -1.85 0.00	54.26 -1.62 0.00	51.07 -1.48 0.17	49.08 -1.36 0.11	50.04 -1.50 0.05	46.31 -1.38 0.07	46.54 -1.14 0.02	43.68 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	36.54 -4.29 0.00	32.86 -3.09 0.00	31.55 -3.04 0.00	29.40 -2.91 0.00	29.22 -2.86 0.00	32.79 -3.16 0.00	36.07 -4.28 0.00	36.81 -6.09 2.88	40.38 -6.40 1.71	41.86 -6.81 -0.06	44.53 -7.07 0.03	44.41 -6.94 0.06	45.83 -6.84 -0.06	48.69 -7.08 0.00	48.77 -7.10 0.00	49.08 -6.95 0.00	48.97 -7.06 0.00	48.62 -7.26 0.00	45.56 -7.06 0.10	42.14 -6.67 1.74	43.24 -6.96 1.39	41.30 -6.49 -0.03	41.51 -6.20 -0.01	38.95 -5.67 0.00
NEG WEST___LANCASTR 23811	36.05 -4.78 0.00	32.25 -3.70 0.00	30.99 -3.60 0.00	28.88 -3.43 0.00	28.68 -3.40 0.00	32.21 -3.74 0.00	35.75 -4.60 0.00	37.14 -5.77 2.87	41.69 -5.09 1.71	43.45 -5.30 -0.14	46.82 -4.85 -0.04	47.19 -4.32 -0.10	48.54 -4.21 -0.14	51.42 -4.35 0.00	51.57 -4.30 0.00	51.88 -4.15 0.00	51.77 -4.26 0.00	51.13 -4.75 0.00	47.68 -5.11 -0.07	43.62 -5.26 1.67	45.06 -5.42 1.11	42.57 -5.25 -0.06	41.67 -6.06 -0.03	39.35 -5.27 0.00
NEG_PENN_ALLEGHNY 23528	39.28 -1.55 0.00	34.66 -1.29 0.00	33.31 -1.28 0.00	31.08 -1.23 0.00	30.86 -1.22 0.00	34.62 -1.33 0.00	38.90 -1.45 0.00	43.98 -1.24 0.56	47.39 -0.73 0.37	48.50 -0.83 -0.72	51.52 -0.46 -0.35	52.10 -0.15 -0.84	53.22 -0.16 -0.77	55.66 -0.11 0.00	55.81 -0.06 0.00	56.20 0.17 0.00	56.25 0.22 0.00	55.71 -0.17 0.00	53.14 -0.47 -0.89	49.99 -0.81 -0.25	51.03 -0.72 -0.16	47.31 -0.81 -0.36	46.34 -1.48 -0.12	43.15 -1.47 0.00
NEG___GEN_MONROE 24207	39.36 -1.47 0.00	35.41 -0.54 0.00	33.97 -0.62 0.00	31.70 -0.61 0.00	31.47 -0.61 0.00	35.37 -0.58 0.00	39.38 -0.97 0.00	42.99 -2.15 0.64	46.42 -1.70 0.37	46.71 -2.14 -0.24	49.72 -2.07 -0.16	49.79 -2.01 -0.39	51.28 -1.58 -0.25	54.26 -1.51 0.00	54.36 -1.51 0.00	54.69 -1.34 0.00	54.52 -1.51 0.00	54.09 -1.79 0.00	51.13 -2.00 -0.41	48.38 -1.97 0.20	49.75 -2.12 -0.28	45.78 -2.10 -0.12	45.83 -1.91 -0.04	42.52 -2.10 0.00
NEPA___ENERGY 23901	34.75 -6.08 0.00	30.95 -5.00 0.00	29.78 -4.81 0.00	27.75 -4.56 0.00	27.56 -4.52 0.00	30.92 -5.03 0.00	34.54 -5.81 0.00	37.05 -6.27 2.46	42.02 -4.99 1.48	43.75 -5.10 -0.24	47.44 -4.29 -0.10	48.21 -3.44 -0.24	49.49 -3.37 -0.25	52.26 -3.51 0.00	52.46 -3.41 0.00	52.78 -3.25 0.00	52.72 -3.31 0.00	51.80 -4.08 0.00	48.14 -4.80 -0.22	43.70 -5.51 1.34	45.31 -5.42 0.86	42.43 -5.44 -0.11	40.73 -7.01 -0.04	38.24 -6.38 0.00
NEVERSINK___HYD 23608	42.05 1.22 0.00	36.92 0.97 0.00	35.49 0.90 0.00	33.05 0.74 0.00	32.82 0.74 0.00	36.85 0.90 0.00	41.52 1.17 0.00	48.52 2.84 0.10	51.87 3.44 0.06	54.19 3.55 -2.03	56.34 3.77 -0.94	57.55 3.86 -2.28	58.86 4.10 -2.15	60.12 4.35 0.00	60.06 4.19 0.00	60.34 4.31 0.00	60.40 4.37 0.00	60.02 4.14 0.00	59.10 3.95 -2.43	55.85 3.69 -1.61	56.16 3.82 -0.75	52.26 3.49 -1.01	50.76 2.72 -0.34	46.49 1.87 0.00
NIAGARA____ 23760	36.34 -4.49 0.00	32.57 -3.38 0.00	31.30 -3.29 0.00	29.18 -3.13 0.00	29.00 -3.08 0.00	32.50 -3.45 0.00	35.71 -4.64 0.00	35.56 -6.41 3.81	39.54 -6.69 2.26	41.42 -7.15 0.04	44.06 -7.54 0.03	43.78 -7.56 0.07	45.09 -7.47 0.05	48.02 -7.75 0.00	48.10 -7.77 0.00	48.41 -7.62 0.00	48.35 -7.68 0.00	48.00 -7.88 0.00	45.12 -7.49 0.11	41.06 -7.08 2.41	42.86 -7.33 1.40	40.95 -6.78 0.03	41.31 -6.39 0.00	38.55 -6.07 0.00
NINE_MILE_1 23575	39.89 -0.94 0.00	35.20 -0.75 0.00	33.86 -0.73 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.46 -0.89 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.15 -1.60 -0.14	50.10 -1.60 -0.07	49.98 -1.59 -0.16	51.23 -1.53 -0.15	54.26 -1.51 0.00	54.47 -1.40 0.00	54.80 -1.23 0.00	54.74 -1.29 0.00	54.54 -1.34 0.00	51.57 -1.32 -0.17	49.41 -1.26 -0.12	50.35 -1.29 -0.05	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.59 -1.03 0.00
NINE_MILE_2 23744	39.89 -0.94 0.00	35.20 -0.75 0.00	33.86 -0.73 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.46 -0.89 0.00	44.73 -1.05 0.00	47.33 -1.16 0.00	47.15 -1.60 -0.14	50.10 -1.60 -0.07	50.03 -1.54 -0.16	51.23 -1.53 -0.15	54.26 -1.51 0.00	54.53 -1.34 0.00	54.80 -1.23 0.00	54.80 -1.23 0.00	54.54 -1.34 0.00	51.57 -1.32 -0.17	49.41 -1.26 -0.12	50.35 -1.29 -0.05	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
NM_CAPITAL___DRP 24208	42.55 1.72 0.00	37.39 1.44 0.00	35.97 1.38 0.00	33.47 1.16 0.00	33.23 1.15 0.00	37.35 1.40 0.00	41.96 1.61 0.00	48.44 2.66 0.00	51.59 3.15 0.05	54.83 3.21 -3.01	56.58 3.56 -1.39	58.44 3.65 -3.38	59.55 3.74 -3.20	59.79 4.02 0.00	59.78 3.91 0.00	59.95 3.92 0.00	59.95 3.92 0.00	59.68 3.80 0.00	59.91 3.58 -3.61	56.43 3.39 -2.49	56.19 3.46 -1.14	52.42 3.15 -1.51	50.79 2.58 -0.51	46.90 2.28 0.00
NM_CENTRAL___DRP 24181	40.34 -0.49 0.00	35.63 -0.32 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.76 -0.32 0.00	35.63 -0.32 0.00	39.99 -0.36 0.00	45.32 -0.46 0.00	47.96 -0.53 0.00	47.81 -0.97 -0.17	50.94 -0.77 -0.08	50.88 -0.72 -0.19	52.11 -0.68 -0.18	55.21 -0.56 0.00	55.42 -0.45 0.00	55.81 -0.22 0.00	55.81 -0.22 0.00	55.49 -0.39 0.00	52.47 -0.47 -0.22	50.19 -0.51 -0.15	51.14 -0.52 -0.07	47.37 -0.48 -0.09	47.30 -0.43 -0.03	44.17 -0.45 0.00
NM_FRONTIER___DRP 24179	36.71 -4.12 0.00	32.97 -2.98 0.00	31.68 -2.91 0.00	29.53 -2.78 0.00	29.35 -2.73 0.00	32.93 -3.02 0.00	36.15 -4.20 0.00	36.09 -6.09 3.60	40.00 -6.35 2.14	41.84 -6.76 0.01	44.49 -7.12 0.02	44.27 -7.09 0.05	45.59 -7.00 0.02	48.52 -7.25 0.00	48.55 -7.32 0.00	48.86 -7.17 0.00	48.80 -7.23 0.00	48.50 -7.38 0.00	45.57 -7.06 0.09	41.73 -6.57 2.25	43.30 -6.91 1.38	41.35 -6.40 0.01	41.69 -6.01 0.00	39.09 -5.53 0.00

NM_ST_REGIS___HYD 24053	40.59 -0.24 0.00	35.63 -0.32 0.00	34.14 -0.45 0.00	32.12 -0.19 0.00	31.89 -0.19 0.00	35.55 -0.40 0.00	40.15 -0.20 0.00	44.27 -1.51 0.00	46.79 -1.70 0.00	47.34 -1.22 0.05	49.85 -1.76 0.02	49.45 -1.90 0.06	50.60 -1.95 0.06	53.43 -2.34 0.00	54.03 -1.84 0.00	53.90 -2.13 0.00	53.79 -2.24 0.00	53.92 -1.96 0.00	50.87 -1.79 0.06	48.94 -1.57 0.04	50.07 -1.50 0.02	46.40 -1.34 0.02	46.64 -1.05 0.01	44.08 -0.54 0.00
NORTHPORT___1 23551	48.32 2.86 -4.63	47.21 2.52 -8.74	46.04 2.42 -9.03	40.54 2.13 -6.10	44.87 2.09 -10.70	44.09 2.48 -5.66	47.68 2.82 -4.51	50.13 4.39 0.04	53.27 4.70 -0.08	56.10 5.01 -2.48	58.06 5.11 -1.32	59.56 5.09 -3.06	60.91 5.37 -2.93	61.69 5.58 -0.34	62.01 5.42 -0.72	61.85 5.49 -0.33	61.96 5.60 -0.33	61.56 5.42 -0.26	61.27 5.38 -3.17	57.86 5.06 -2.25	57.97 5.26 -1.12	55.06 4.78 -2.52	52.32 3.96 -0.66	49.26 3.57 -1.07
NORTHPORT___2 23552	48.28 2.82 -4.63	47.17 2.48 -8.74	46.01 2.39 -9.03	40.54 2.13 -6.10	44.87 2.09 -10.70	44.09 2.48 -5.66	47.64 2.78 -4.51	50.09 4.35 0.04	53.27 4.70 -0.08	56.10 5.01 -2.48	58.06 5.11 -1.32	59.56 5.09 -3.06	60.91 5.37 -2.93	61.69 5.58 -0.34	61.95 5.36 -0.72	61.85 5.49 -0.33	61.96 5.60 -0.33	61.50 5.36 -0.26	61.27 5.38 -3.17	57.86 5.06 -2.25	57.92 5.21 -1.12	55.06 4.78 -2.52	52.32 3.96 -0.66	49.22 3.53 -1.07
NORTHPORT___3 23553	48.78 3.35 -4.60	47.60 2.91 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.13 3.27 -4.51	50.75 5.04 0.07	53.75 5.19 -0.07	56.33 5.25 -2.47	58.14 5.21 -1.30	59.67 5.24 -3.02	60.97 5.47 -2.89	61.81 5.74 -0.30	62.11 5.59 -0.65	61.99 5.66 -0.30	62.10 5.77 -0.30	61.64 5.53 -0.23	61.34 5.48 -3.14	58.03 5.26 -2.22	58.05 5.36 -1.10	55.26 5.01 -2.49	53.05 4.72 -0.63	50.03 4.37 -1.04
NORTHPORT___4 23650	48.82 3.39 -4.60	47.64 2.95 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.17 3.31 -4.51	50.84 5.13 0.07	53.75 5.19 -0.07	56.33 5.25 -2.47	58.20 5.27 -1.30	59.67 5.24 -3.02	60.97 5.47 -2.89	61.81 5.74 -0.30	62.05 5.53 -0.65	61.99 5.66 -0.30	62.10 5.77 -0.30	61.64 5.53 -0.23	61.34 5.48 -3.14	58.03 5.26 -2.22	58.11 5.42 -1.10	55.26 5.01 -2.49	53.15 4.82 -0.63	50.17 4.51 -1.04
NORTHPORT___IC 23718	48.40 2.94 -4.63	47.24 2.55 -8.74	46.08 2.46 -9.03	40.58 2.17 -6.10	44.90 2.12 -10.70	44.13 2.52 -5.66	47.72 2.86 -4.51	50.27 4.53 0.04	53.47 4.90 -0.08	56.29 5.20 -2.48	58.32 5.37 -1.32	59.82 5.35 -3.06	61.12 5.58 -2.93	61.97 5.86 -0.34	62.23 5.64 -0.72	62.13 5.77 -0.33	62.19 5.83 -0.33	61.78 5.64 -0.26	61.53 5.64 -3.17	58.06 5.26 -2.25	58.18 5.47 -1.12	55.25 4.97 -2.52	52.51 4.15 -0.66	49.35 3.66 -1.07
NSINS_S_GLNS_FALLS 23858	43.81 2.98 0.00	38.50 2.55 0.00	36.98 2.39 0.00	34.38 2.07 0.00	34.13 2.05 0.00	38.39 2.44 0.00	43.21 2.86 0.00	49.81 4.03 0.00	53.34 4.85 0.00	56.25 4.52 -3.12	58.23 5.16 -1.44	59.84 4.94 -3.49	60.92 5.00 -3.31	61.07 5.30 0.00	61.01 5.14 0.00	61.13 5.10 0.00	61.07 5.04 0.00	60.85 4.97 0.00	61.51 5.06 -3.73	57.77 4.65 -2.57	57.67 4.90 -1.18	54.04 4.73 -1.55	52.23 4.01 -0.52	48.46 3.84 0.00
NUCOR_STEEL___DRP 24197	38.75 -2.08 0.00	34.33 -1.62 0.00	32.93 -1.66 0.00	30.69 -1.62 0.00	30.51 -1.57 0.00	34.33 -1.62 0.00	38.66 -1.69 0.00	43.38 -2.29 0.11	46.87 -1.55 0.07	47.08 -1.90 -0.37	50.31 -1.50 -0.18	50.55 -1.29 -0.43	51.74 -1.26 -0.39	54.54 -1.23 0.00	54.47 -1.40 0.00	54.91 -1.12 0.00	54.69 -1.34 0.00	54.15 -1.73 0.00	51.22 -1.95 -0.45	48.66 -2.12 -0.23	49.63 -2.12 -0.16	45.89 -2.05 -0.18	45.33 -2.43 -0.06	42.21 -2.41 0.00
NYISO_LBMP_REFERENCE 24008	40.83 0.00 0.00	35.95 0.00 0.00	34.59 0.00 0.00	32.31 0.00 0.00	32.08 0.00 0.00	35.95 0.00 0.00	40.35 0.00 0.00	45.78 0.00 0.00	48.49 0.00 0.00	48.61 0.00 0.00	51.63 0.00 0.00	51.41 0.00 0.00	52.61 0.00 0.00	55.77 0.00 0.00	55.87 0.00 0.00	56.03 0.00 0.00	56.03 0.00 0.00	55.88 0.00 0.00	52.72 0.00 0.00	50.55 0.00 0.00	51.59 0.00 0.00	47.76 0.00 0.00	47.70 0.00 0.00	44.62 0.00 0.00
NYPA_BRENTWD____GT 24164	49.08 3.55 -4.70	47.71 3.02 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	51.06 5.26 -0.02	54.49 5.87 -0.13	57.35 6.22 -2.52	59.54 6.51 -1.40	60.81 6.22 -3.18	62.19 6.52 -3.06	63.01 6.80 -0.44	63.45 6.65 -0.93	63.18 6.72 -0.43	63.29 6.84 -0.42	62.81 6.59 -0.34	62.53 6.54 -3.27	59.10 6.22 -2.33	59.34 6.55 -1.20	56.35 5.97 -2.62	53.49 5.06 -0.73	50.19 4.42 -1.15
NYPA_GOWANUS____GT5 24156	63.83 3.31 -19.69	61.40 2.77 -22.68	61.36 2.52 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.41 3.15 -17.91	63.98 5.04 -13.16	65.44 5.82 -11.13	78.92 6.17 -24.14	105.06 6.45 -46.98	113.10 6.48 -55.21	115.92 6.68 -56.63	92.78 7.03 -29.98	92.84 6.82 -30.15	92.83 7.00 -29.80	92.79 7.12 -29.64	92.83 6.87 -30.08	91.01 6.75 -31.54	76.13 6.22 -19.36	70.07 6.55 -11.93	126.49 5.87 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NYPA_GOWANUS____GT6 24157	63.83 3.31 -19.69	61.40 2.77 -22.68	61.36 2.52 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.41 3.15 -17.91	63.98 5.04 -13.16	65.44 5.82 -11.13	78.92 6.17 -24.14	105.06 6.45 -46.98	113.10 6.48 -55.21	115.92 6.68 -56.63	92.78 7.03 -29.98	92.84 6.82 -30.15	92.83 7.00 -29.80	92.79 7.12 -29.64	92.83 6.87 -30.08	91.01 6.75 -31.54	76.13 6.22 -19.36	70.07 6.55 -11.93	126.49 5.87 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61
NYPA_HARLEM__RVR__GT1 24160	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.47 2.52 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.23 6.37 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	64.07 6.11 -10.20	64.06 6.39 -9.97	64.04 5.58 -13.84
NYPA_HARLEM__RVR__GT2 24161	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.47 2.52 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.23 6.37 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	64.07 6.11 -10.20	64.06 6.39 -9.97	64.04 5.58 -13.84
NYPA_KENT____GT 24152	63.79 3.27 -19.69	61.36 2.73 -22.68	61.36 2.52 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.36 2.59 -22.82	61.41 3.15 -17.91	63.98 5.04 -13.16	65.39 5.77 -11.13	78.83 6.08 -24.14	104.91 6.30 -46.98	112.94 6.32 -55.21	115.76 6.52 -56.63	92.61 6.86 -29.98	92.67 6.65 -30.15	92.67 6.84 -29.80	92.56 6.89 -29.64	92.67 6.71 -30.08	90.85 6.59 -31.54	76.03 6.12 -19.36	69.97 6.45 -11.93	126.45 5.83 -72.86	75.96 4.91 -23.35	64.34 4.11 -15.61
NYPA_POUCH1____GT 24155	63.31 3.31 -19.17	60.80 2.77 -22.08	60.76 2.56 -23.61	60.65 2.23 -26.11	60.64 2.18 -26.38	60.79 2.62 -22.22	60.98 3.19 -17.44	63.72 5.04 -12.90	65.23 5.87 -10.87	78.40 6.22 -23.57	103.85 6.45 -45.77	111.77 6.53 -53.83	114.55 6.73 -55.21	92.04 7.08 -29.19	92.10 6.87 -29.36	92.11 7.06 -29.02	92.06 7.17 -28.86	92.10 6.93 -29.29	90.30 6.80 -30.78	75.73 6.22 -18.96	69.83 6.60 -11.64	124.76 5.92 -71.08	75.49 4.91 -22.88	64.11 4.06 -15.43

NYPA_VERNON____GT2 24162	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.33 3.07 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.75 6.14 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.98 6.07 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.92 4.87 -23.35	64.34 4.11 -15.61
NYPA_VERNON____GT3 24163	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.33 3.07 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.75 6.14 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.98 6.07 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.92 4.87 -23.35	64.34 4.11 -15.61
NYPA____HOLTSVILL 23794	48.80 3.31 -4.66	47.49 2.80 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.09 2.31 -10.70	44.34 2.73 -5.66	48.01 3.15 -4.51	50.66 4.90 0.02	54.07 5.48 -0.10	56.93 5.83 -2.49	59.07 6.09 -1.35	60.58 6.07 -3.10	61.96 6.37 -2.98	62.73 6.58 -0.38	63.10 6.43 -0.80	62.90 6.50 -0.37	63.00 6.61 -0.36	62.60 6.43 -0.29	62.31 6.38 -3.21	58.80 5.97 -2.28	58.88 6.14 -1.15	55.96 5.64 -2.56	53.10 4.72 -0.68	49.78 4.06 -1.10
NYPA____HELLGATE_GT1 24158	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.47 2.52 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.23 6.37 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.92 6.11 -10.05	63.91 6.39 -9.82	63.83 5.58 -13.63
NYPA____HELLGATE_GT2 24159	63.70 3.18 -19.69	56.02 2.66 -17.41	37.05 2.46 0.00	34.44 2.13 0.00	34.17 2.09 0.00	38.47 2.52 0.00	61.41 3.15 -17.91	64.03 4.94 -13.31	65.20 5.58 -11.13	66.59 5.74 -12.24	65.36 5.99 -7.74	65.31 6.02 -7.88	67.87 6.16 -9.10	92.27 6.52 -29.98	92.33 6.31 -30.15	92.27 6.44 -29.80	92.23 6.56 -29.64	68.23 6.37 -5.98	65.31 6.27 -6.32	65.19 5.91 -8.73	69.71 6.19 -11.93	63.92 6.11 -10.05	63.91 6.39 -9.82	63.83 5.58 -13.63
O.H_GEN_BRUCE 24063	35.81 -4.49 0.53	30.48 -3.38 2.09	29.80 -3.29 1.50	29.18 -3.13 0.00	29.00 -3.08 0.00	31.00 -3.45 1.50	34.24 -4.60 1.51	34.31 -6.32 5.15	40.32 -6.64 1.53	41.88 -7.05 -0.32	44.17 -7.43 0.03	43.88 -7.45 0.08	45.17 -7.37 0.07	48.13 -7.64 0.00	48.22 -7.65 0.00	48.52 -7.51 0.00	48.41 -7.62 0.00	48.11 -7.77 0.00	45.17 -7.43 0.12	41.06 -6.98 2.51	42.91 -7.27 1.41	43.72 -6.73 -2.69	38.60 -6.34 2.76	38.60 -6.02 0.00
OAK ORCHARD____HYD 24046	39.16 -1.67 0.00	35.09 -0.86 0.00	33.69 -0.90 0.00	31.41 -0.90 0.00	31.21 -0.87 0.00	35.05 -0.90 0.00	39.06 -1.29 0.00	43.28 -2.33 0.17	46.41 -1.99 0.09	46.45 -2.43 -0.27	49.35 -2.43 -0.15	49.36 -2.42 -0.37	50.80 -2.10 -0.29	53.76 -2.01 0.00	53.86 -2.01 0.00	54.12 -1.91 0.00	54.07 -1.96 0.00	53.64 -2.24 0.00	50.79 -2.32 -0.39	48.34 -2.33 -0.12	49.42 -2.42 -0.25	45.55 -2.34 -0.13	45.65 -2.10 -0.05	42.25 -2.37 0.00
OCC_CHEM____DRP 24175	36.71 -4.12 0.00	33.00 -2.95 0.00	31.72 -2.87 0.00	29.56 -2.75 0.00	29.39 -2.69 0.00	32.93 -3.02 0.00	36.15 -4.20 0.00	36.16 -6.04 3.58	40.02 -6.35 2.12	41.84 -6.76 0.01	44.49 -7.12 0.02	44.27 -7.09 0.05	45.59 -7.00 0.02	48.52 -7.25 0.00	48.61 -7.26 0.00	48.91 -7.12 0.00	48.86 -7.17 0.00	48.56 -7.32 0.00	45.62 -7.01 0.09	41.75 -6.57 2.23	43.30 -6.91 1.38	41.40 -6.35 0.01	41.69 -6.01 0.00	39.13 -5.49 0.00
OLIN_CORP_DRP 24177	36.54 -4.29 0.00	32.79 -3.16 0.00	31.48 -3.11 0.00	29.37 -2.94 0.00	29.16 -2.92 0.00	32.71 -3.24 0.00	35.99 -4.36 0.00	36.36 -6.18 3.24	40.17 -6.40 1.92	41.83 -6.81 -0.03	44.49 -7.12 0.02	44.28 -7.09 0.04	45.70 -6.94 -0.03	48.52 -7.25 0.00	48.61 -7.26 0.00	48.91 -7.12 0.00	48.86 -7.17 0.00	48.50 -7.38 0.00	45.52 -7.12 0.08	41.89 -6.67 1.99	43.21 -7.02 1.36	41.28 -6.49 -0.01	41.56 -6.15 -0.01	38.91 -5.71 0.00
ONONDAGA_REF_OCCRA 23987	40.34 -0.49 0.00	35.59 -0.36 0.00	34.21 -0.38 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.59 -0.36 0.00	39.99 -0.36 0.00	45.32 -0.46 0.00	48.05 -0.44 0.00	47.94 -0.88 -0.21	51.06 -0.67 -0.10	51.02 -0.62 -0.23	52.25 -0.58 -0.22	55.32 -0.45 0.00	55.48 -0.39 0.00	55.86 -0.17 0.00	55.86 -0.17 0.00	55.54 -0.34 0.00	52.56 -0.42 -0.26	50.33 -0.40 -0.18	51.26 -0.41 -0.08	47.49 -0.38 -0.11	47.31 -0.43 -0.04	44.22 -0.40 0.00
ONONDAGA____COGEN 23986	40.38 -0.45 0.00	35.66 -0.29 0.00	34.31 -0.28 0.00	32.02 -0.29 0.00	31.82 -0.26 0.00	35.66 -0.29 0.00	40.03 -0.32 0.00	45.37 -0.41 0.00	48.10 -0.39 0.00	47.99 -0.83 -0.21	51.11 -0.62 -0.10	50.77 -0.87 -0.23	51.94 -0.89 -0.22	55.05 -0.72 0.00	55.26 -0.61 0.00	55.64 -0.39 0.00	55.58 -0.45 0.00	55.27 -0.61 0.00	52.35 -0.63 -0.26	50.33 -0.40 -0.18	51.31 -0.36 -0.08	47.49 -0.38 -0.11	47.41 -0.33 -0.04	44.26 -0.36 0.00
OSWEGATCHIE____HYD 24044	41.03 0.20 0.00	36.02 0.07 0.00	34.52 -0.07 0.00	32.37 0.06 0.00	32.18 0.10 0.00	35.95 0.00 0.00	40.67 0.32 0.00	45.09 -0.69 0.00	47.76 -0.73 0.00	48.12 -0.49 0.00	50.86 -0.77 0.00	50.59 -0.82 0.00	51.98 -0.63 0.00	55.05 -0.72 0.00	55.48 -0.39 0.00	55.58 -0.45 0.00	55.30 -0.73 0.00	55.21 -0.67 0.00	52.09 -0.63 0.00	50.04 -0.51 0.00	51.13 -0.46 0.00	47.38 -0.38 0.00	47.37 -0.33 0.00	44.89 0.27 0.00
OSWEGO____5 23606	39.93 -0.90 0.00	35.23 -0.72 0.00	33.93 -0.66 0.00	31.70 -0.61 0.00	31.47 -0.61 0.00	35.23 -0.72 0.00	39.54 -0.81 0.00	44.82 -0.96 0.00	47.33 -1.16 0.00	47.12 -1.65 -0.16	50.11 -1.60 -0.08	50.00 -1.59 -0.18	51.20 -1.58 -0.17	54.38 -1.39 0.00	54.75 -1.12 0.00	55.08 -0.95 0.00	55.08 -0.95 0.00	54.82 -1.06 0.00	51.87 -1.05 -0.20	49.68 -1.01 -0.14	50.62 -1.03 -0.06	46.88 -0.96 -0.08	46.92 -0.81 -0.03	43.77 -0.85 0.00
OSWEGO____6 23613	39.97 -0.86 0.00	35.27 -0.68 0.00	33.93 -0.66 0.00	31.70 -0.61 0.00	31.50 -0.58 0.00	35.27 -0.68 0.00	39.58 -0.77 0.00	44.86 -0.92 0.00	47.42 -1.07 0.00	47.26 -1.51 -0.16	50.21 -1.50 -0.08	50.10 -1.49 -0.18	51.36 -1.42 -0.17	54.43 -1.34 0.00	54.75 -1.12 0.00	55.08 -0.95 0.00	55.08 -0.95 0.00	54.82 -1.06 0.00	51.87 -1.05 -0.20	49.68 -1.01 -0.14	50.62 -1.03 -0.06	46.88 -0.96 -0.08	46.92 -0.81 -0.03	43.77 -0.85 0.00
OUTOKUMPU-AB____DRP 24206	36.75 -4.08 0.00	33.22 -2.73 0.00	31.93 -2.66 0.00	29.76 -2.55 0.00	29.58 -2.50 0.00	33.15 -2.80 0.00	36.40 -3.95 0.00	36.76 -5.81 3.21	40.52 -6.06 1.91	42.23 -6.42 -0.04	45.00 -6.61 0.02	44.95 -6.43 0.03	46.33 -6.31 -0.03	49.25 -6.52 0.00	49.28 -6.59 0.00	49.59 -6.44 0.00	49.53 -6.50 0.00	49.17 -6.71 0.00	46.11 -6.54 0.07	42.41 -6.17 1.97	43.69 -6.55 1.35	41.71 -6.07 -0.02	41.79 -5.92 -0.01	39.40 -5.22 0.00
OXBOW____ 24026	36.66 -4.17 0.00	33.07 -2.88 0.00	31.75 -2.84 0.00	29.60 -2.71 0.00	29.42 -2.66 0.00	33.00 -2.95 0.00	36.23 -4.12 0.00	36.35 -6.04 3.39	40.13 -6.35 2.01	41.92 -6.71 -0.02	44.64 -6.97 0.02	44.48 -6.89 0.04	45.89 -6.73 -0.01	48.74 -7.03 0.00	48.83 -7.04 0.00	49.14 -6.89 0.00	49.03 -7.00 0.00	48.73 -7.15 0.00	45.73 -6.91 0.08	41.99 -6.47 2.09	43.37 -6.86 1.36	41.46 -6.30 0.00	41.65 -6.06 -0.01	39.22 -5.40 0.00

PEEKSKILL____ 23653	43.12 2.29 0.00	37.89 1.94 0.00	36.35 1.76 0.00	33.83 1.52 0.00	33.56 1.48 0.00	37.75 1.80 0.00	42.61 2.26 0.00	49.68 4.12 0.22	53.23 4.80 0.06	55.91 4.96 -2.34	57.82 5.11 -1.08	59.33 5.30 -2.62	60.56 5.47 -2.48	61.51 5.74 0.00	61.40 5.53 0.00	61.75 5.72 0.00	61.86 5.83 0.00	61.47 5.59 0.00	60.95 5.43 -2.80	57.60 5.11 -1.94	57.72 5.26 -0.87	53.74 4.82 -1.16	52.12 4.01 -0.41	47.87 3.21 -0.04
PGE MADISON__WINDPWR 24146	40.34 -0.49 0.00	35.55 -0.40 0.00	34.07 -0.52 0.00	31.83 -0.48 0.00	31.63 -0.45 0.00	35.48 -0.47 0.00	40.19 -0.16 0.00	45.11 -0.27 0.40	49.77 1.50 0.22	50.72 1.41 -0.70	54.04 2.07 -0.34	54.53 2.31 -0.81	54.97 1.63 -0.73	57.55 1.78 0.00	57.55 1.68 0.00	57.99 1.96 0.00	57.54 1.51 0.00	57.05 1.17 0.00	54.27 0.74 -0.81	51.20 0.35 -0.30	52.19 0.41 -0.19	48.38 0.29 -0.33	47.33 -0.48 -0.11	44.75 0.13 0.00
PJM_GEN_KEystone 24065	34.91 -5.39 0.53	24.35 -4.49 7.11	22.91 -4.32 7.36	21.99 -4.14 6.18	23.00 -4.07 5.01	25.97 -4.53 5.45	33.01 -5.16 2.18	37.27 -5.45 3.06	43.89 -4.27 0.33	44.99 -4.38 -0.76	48.24 -3.56 -0.17	49.05 -2.78 -0.42	50.27 -2.74 -0.40	52.93 -2.84 0.00	53.13 -2.74 0.00	53.51 -2.52 0.00	53.45 -2.58 0.00	52.58 -3.30 0.00	49.13 -4.01 -0.42	45.00 -4.70 0.85	46.54 -4.54 0.51	46.04 -4.63 -2.91	38.89 -6.06 2.75	28.98 -5.62 10.02
PLEASANTVLY__LBMP 24000	43.04 2.21 0.00	37.82 1.87 0.00	36.32 1.73 0.00	33.80 1.49 0.00	33.52 1.44 0.00	37.71 1.76 0.00	42.49 2.14 0.00	49.49 3.80 0.09	52.84 4.41 0.06	55.57 4.52 -2.44	57.51 4.75 -1.13	58.97 4.83 -2.73	60.20 5.00 -2.59	61.07 5.30 0.00	60.95 5.08 0.00	61.24 5.21 0.00	61.30 5.27 0.00	60.97 5.09 0.00	60.60 4.96 -2.92	57.20 4.70 -1.95	57.34 4.85 -0.90	53.41 4.44 -1.21	51.83 3.72 -0.41	47.70 3.08 0.00
POLETTI____ 23519	43.85 3.02 0.00	38.47 2.52 0.00	36.94 2.35 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.36 2.41 0.00	43.25 2.90 0.00	53.89 4.90 -3.21	55.49 5.53 -1.47	56.61 5.64 -2.36	58.50 5.78 -1.09	59.86 5.81 -2.64	61.11 6.00 -2.50	62.13 6.36 0.00	62.02 6.15 0.00	62.31 6.28 0.00	62.36 6.33 0.00	62.03 6.15 0.00	61.60 6.06 -2.82	60.29 5.81 -3.93	58.39 5.93 -0.87	54.47 5.54 -1.17	56.99 4.72 -4.57	56.99 3.97 -8.40
PORT_JEFF_3 23555	48.85 3.35 -4.67	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.06 2.28 -10.70	44.31 2.70 -5.66	47.93 3.07 -4.51	50.35 4.58 0.01	53.59 4.99 -0.11	56.46 5.35 -2.50	58.51 5.52 -1.36	60.03 5.50 -3.12	61.40 5.79 -3.00	62.07 5.91 -0.39	62.45 5.75 -0.83	62.24 5.83 -0.38	62.29 5.88 -0.38	61.94 5.76 -0.30	61.74 5.80 -3.22	58.25 5.41 -2.29	58.37 5.62 -1.16	55.54 5.21 -2.57	52.68 4.29 -0.69	49.57 3.84 -1.11
PORT_JEFF_4 23616	48.85 3.35 -4.67	47.53 2.84 -8.74	46.28 2.66 -9.03	40.77 2.36 -6.10	45.06 2.28 -10.70	44.31 2.70 -5.66	47.89 3.03 -4.51	50.30 4.53 0.01	53.59 4.99 -0.11	56.46 5.35 -2.50	58.51 5.52 -1.36	60.03 5.50 -3.12	61.40 5.79 -3.00	62.07 5.91 -0.39	62.45 5.75 -0.83	62.24 5.83 -0.38	62.29 5.88 -0.38	61.94 5.76 -0.30	61.79 5.85 -3.22	58.25 5.41 -2.29	58.37 5.62 -1.16	55.49 5.16 -2.57	52.68 4.29 -0.69	49.52 3.79 -1.11
PORT_JEFF_IC 23713	49.01 3.51 -4.67	47.64 2.95 -8.74	46.39 2.77 -9.03	40.90 2.49 -6.10	45.19 2.41 -10.70	44.45 2.84 -5.66	48.09 3.23 -4.51	50.71 4.94 0.01	54.03 5.43 -0.11	56.94 5.83 -2.50	59.08 6.09 -1.36	60.65 6.12 -3.12	62.03 6.42 -3.00	62.63 6.47 -0.39	63.01 6.31 -0.83	62.74 6.33 -0.38	62.85 6.44 -0.38	62.44 6.26 -0.30	62.32 6.38 -3.22	58.81 5.97 -2.29	58.89 6.14 -1.16	55.97 5.64 -2.57	53.11 4.72 -0.69	49.88 4.15 -1.11
PPL PILGRIM_ST_GT1 24216	49.08 3.55 -4.70	47.71 3.02 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	51.06 5.26 -0.02	54.49 5.87 -0.13	57.35 6.22 -2.52	59.54 6.51 -1.40	60.40 5.81 -3.18	61.77 6.10 -3.06	62.57 6.36 -0.44	63.00 6.20 -0.93	62.74 6.28 -0.43	62.84 6.39 -0.42	62.37 6.15 -0.34	62.11 6.12 -3.27	59.10 6.22 -2.33	59.34 6.55 -1.20	56.35 5.97 -2.62	53.49 5.06 -0.73	50.19 4.42 -1.15
PPL PILGRIM_ST_GT2 24217	49.08 3.55 -4.70	47.71 3.02 -8.74	46.46 2.84 -9.03	40.96 2.55 -6.10	45.25 2.47 -10.70	44.52 2.91 -5.66	48.25 3.39 -4.51	51.06 5.26 -0.02	54.49 5.87 -0.13	57.35 6.22 -2.52	59.54 6.51 -1.40	60.40 5.81 -3.18	61.77 6.10 -3.06	62.57 6.36 -0.44	63.00 6.20 -0.93	62.74 6.28 -0.43	62.84 6.39 -0.42	62.37 6.15 -0.34	62.11 6.12 -3.27	58.69 5.81 -2.33	59.34 6.55 -1.20	56.35 5.97 -2.62	53.49 5.06 -0.73	50.19 4.42 -1.15
PPL_SHRM_GT3 24213	49.13 3.63 -4.67	47.75 3.06 -8.74	46.49 2.87 -9.03	40.96 2.55 -6.10	45.28 2.50 -10.70	44.56 2.95 -5.66	48.29 3.43 -4.51	51.03 5.26 0.01	54.52 5.92 -0.11	57.48 6.37 -2.50	59.65 6.66 -1.36	61.21 6.68 -3.12	62.61 7.00 -3.00	63.47 7.31 -0.39	63.80 7.10 -0.83	63.58 7.17 -0.38	63.69 7.28 -0.38	63.22 7.04 -0.30	62.95 7.01 -3.22	59.36 6.52 -2.29	59.46 6.71 -1.16	56.49 6.16 -2.57	53.54 5.15 -0.69	50.15 4.42 -1.11
PPL_SHRM_GT4 24214	49.13 3.63 -4.67	47.75 3.06 -8.74	46.49 2.87 -9.03	40.96 2.55 -6.10	45.28 2.50 -10.70	44.56 2.95 -5.66	48.29 3.43 -4.51	51.03 5.26 0.01	54.52 5.92 -0.11	57.48 6.37 -2.50	59.65 6.66 -1.36	61.21 6.68 -3.12	62.61 7.00 -3.00	63.47 7.31 -0.39	63.80 7.10 -0.83	63.58 7.17 -0.38	63.69 7.28 -0.38	63.22 7.04 -0.30	62.95 7.01 -3.22	59.36 6.52 -2.29	59.46 6.71 -1.16	56.49 6.16 -2.57	53.54 5.15 -0.69	50.15 4.42 -1.11
PROJECT__ORANGE 23990	40.34 -0.49 0.00	35.59 -0.36 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.59 -0.36 0.00	39.95 -0.40 0.00	45.28 -0.50 0.00	47.91 -0.58 0.00	47.77 -1.02 -0.18	50.88 -0.83 -0.08	50.84 -0.77 -0.20	52.06 -0.74 -0.19	55.16 -0.61 0.00	55.37 -0.50 0.00	55.75 -0.28 0.00	55.75 -0.28 0.00	55.43 -0.45 0.00	52.42 -0.53 -0.23	50.15 -0.56 -0.16	51.09 -0.57 -0.07	47.32 -0.53 -0.09	47.25 -0.48 -0.03	44.17 -0.45 0.00
PROJECT__ORANGE 1 24174	40.34 -0.49 0.00	35.59 -0.36 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.59 -0.36 0.00	39.95 -0.40 0.00	45.28 -0.50 0.00	47.91 -0.58 0.00	47.77 -1.02 -0.18	50.88 -0.83 -0.08	50.84 -0.77 -0.20	52.06 -0.74 -0.19	55.16 -0.61 0.00	55.37 -0.50 0.00	55.75 -0.28 0.00	55.75 -0.28 0.00	55.43 -0.45 0.00	52.42 -0.53 -0.23	50.15 -0.56 -0.16	51.09 -0.57 -0.07	47.32 -0.53 -0.09	47.25 -0.48 -0.03	44.17 -0.45 0.00
PROJECT__ORANGE 2 24166	40.34 -0.49 0.00	35.59 -0.36 0.00	34.24 -0.35 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.59 -0.36 0.00	39.95 -0.40 0.00	45.28 -0.50 0.00	47.91 -0.58 0.00	47.77 -1.02 -0.18	50.88 -0.83 -0.08	50.84 -0.77 -0.20	52.06 -0.74 -0.19	55.16 -0.61 0.00	55.37 -0.50 0.00	55.75 -0.28 0.00	55.75 -0.28 0.00	55.43 -0.45 0.00	52.42 -0.53 -0.23	50.15 -0.56 -0.16	51.09 -0.57 -0.07	47.32 -0.53 -0.09	47.25 -0.48 -0.03	44.17 -0.45 0.00
PYRITES__HYD 24023	40.95 0.12 0.00	35.95 0.00 0.00	34.42 -0.17 0.00	32.37 0.06 0.00	32.18 0.10 0.00	35.84 -0.11 0.00	40.59 0.24 0.00	44.68 -1.10 0.00	47.33 -1.16 0.00	47.88 -0.68 0.05	50.11 -1.50 0.02	49.51 -1.85 0.05	50.77 -1.79 0.05	53.60 -2.17 0.00	54.19 -1.68 0.00	54.07 -1.96 0.00	53.90 -2.13 0.00	53.98 -1.90 0.00	50.98 -1.74 0.00	49.19 -1.36 0.00	50.61 -0.98 0.00	46.90 -0.86 0.00	47.08 -0.62 0.00	44.84 0.22 0.00

RANKINE____ 23646	36.66 -4.17 0.00	32.93 -3.02 0.00	31.65 -2.94 0.00	29.50 -2.81 0.00	29.32 -2.76 0.00	32.86 -3.09 0.00	36.23 -4.12 0.00	36.97 -5.68 3.13	41.04 -5.58 1.87	42.81 -5.88 -0.08	45.75 -5.89 -0.01	45.88 -5.55 -0.02	47.21 -5.47 -0.07	50.14 -5.63 0.00	50.23 -5.64 0.00	50.54 -5.49 0.00	50.43 -5.60 0.00	50.01 -5.87 0.00	46.81 -5.90 0.01	42.96 -5.71 1.88	44.28 -6.04 1.27	42.15 -5.64 -0.03	41.90 -5.82 -0.02	39.49 -5.13 0.00
RAVENS GT4-7____ 23728	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWD GT2____ 23730	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWD GT3____ 23733	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT2_1 24244	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT2_2 24245	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT2_3 24246	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT2_4 24247	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT3_1 24248	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT3_2 24249	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT3_3 24250	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT3_4 24251	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_1 23729	63.70 3.18 -19.69	61.33 2.70 -22.68	61.33 2.49 -24.25	61.32 2.20 -26.81	61.32 2.15 -27.09	61.32 2.55 -22.82	61.33 3.07 -17.91	63.93 4.99 -13.16	65.29 5.67 -11.13	78.63 5.88 -24.14	104.75 6.14 -46.98	112.79 6.17 -55.21	115.61 6.37 -56.63	92.50 6.75 -29.98	92.50 6.48 -30.15	92.50 6.67 -29.80	92.39 6.72 -29.64	92.50 6.54 -30.08	90.69 6.43 -31.54	75.98 6.07 -19.36	69.81 6.29 -11.93	126.35 5.73 -72.86	75.92 4.87 -23.35	64.34 4.11 -15.61
RAVENSWOOD_GT_10 24258	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_11 24259	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_4 24252	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10

RAVENSWOOD_GT_5 24254	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_6 24253	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_7 24255	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD_GT_9 24257	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVENSWOOD___1 23533	63.50 2.98 -19.69	61.18 2.55 -22.68	61.23 2.39 -24.25	61.22 2.10 -26.81	61.22 2.05 -27.09	61.21 2.44 -22.82	61.21 2.95 -17.91	63.70 4.76 -13.16	65.05 5.43 -11.13	78.39 5.64 -24.14	104.44 5.83 -46.98	112.53 5.91 -55.21	115.29 6.05 -56.63	92.16 6.41 -29.98	92.22 6.20 -30.15	92.16 6.33 -29.80	92.11 6.44 -29.64	92.16 6.20 -30.08	90.43 6.17 -31.54	75.67 5.76 -19.36	69.56 6.04 -11.93	126.06 5.44 -72.86	75.68 4.63 -23.35	64.11 3.88 -15.61
RAVENSWOOD___2 23534	63.50 2.98 -19.69	61.15 2.52 -22.68	61.19 2.35 -24.25	61.19 2.07 -26.81	61.19 2.02 -27.09	61.18 2.41 -22.82	61.12 2.86 -17.91	63.70 4.76 -13.16	65.05 5.43 -11.13	78.34 5.59 -24.14	104.39 5.78 -46.98	112.53 5.91 -55.21	115.24 6.00 -56.63	92.11 6.36 -29.98	92.17 6.15 -30.15	92.11 6.28 -29.80	92.06 6.39 -29.64	92.16 6.20 -30.08	90.43 6.17 -31.54	75.67 5.76 -19.36	69.56 6.04 -11.93	126.06 5.44 -72.86	75.68 4.63 -23.35	64.11 3.88 -15.61
RAVENSWOOD___3 23535	43.77 2.94 0.00	38.43 2.48 0.00	36.91 2.32 0.00	34.31 2.00 0.00	34.04 1.96 0.00	38.32 2.37 0.00	43.21 2.86 0.00	54.35 4.81 -3.76	55.50 5.53 -1.48	56.61 5.64 -2.36	58.50 5.78 -1.09	59.86 5.81 -2.64	61.00 5.89 -2.50	62.02 6.25 0.00	61.90 6.03 0.00	62.19 6.16 0.00	62.31 6.28 0.00	61.97 6.09 0.00	61.71 6.17 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RAVNSWD 8-11____ 23667	43.81 2.98 0.00	38.47 2.52 0.00	36.91 2.32 0.00	34.35 2.04 0.00	34.07 1.99 0.00	38.32 2.37 0.00	43.25 2.90 0.00	54.39 4.85 -3.76	55.55 5.58 -1.48	56.66 5.69 -2.36	58.61 5.89 -1.09	60.01 5.96 -2.64	61.21 6.10 -2.50	62.24 6.47 0.00	62.13 6.26 0.00	62.42 6.39 0.00	62.53 6.50 0.00	62.14 6.26 0.00	61.76 6.22 -2.82	60.86 5.91 -4.40	58.50 6.04 -0.87	54.52 5.59 -1.17	57.89 4.77 -5.42	58.74 4.02 -10.10
RCPI_TRUST___DRP 24196	43.85 3.02 0.00	38.50 2.55 0.00	36.94 2.35 0.00	34.38 2.07 0.00	34.10 2.02 0.00	38.39 2.44 0.00	43.30 2.95 0.00	53.29 4.90 -2.61	55.63 5.67 -1.47	56.75 5.78 -2.36	58.76 6.04 -1.09	60.12 6.07 -2.64	61.37 6.26 -2.50	62.41 6.64 0.00	62.30 6.43 0.00	62.59 6.56 0.00	62.70 6.67 0.00	62.31 6.43 0.00	61.87 6.33 -2.82	60.00 6.02 -3.43	58.60 6.14 -0.87	54.57 5.64 -1.17	56.22 4.87 -3.65	55.23 4.06 -6.55
RENSSELAER___COGEN 23796	42.42 1.59 0.00	37.32 1.37 0.00	35.87 1.28 0.00	33.41 1.10 0.00	33.17 1.09 0.00	37.28 1.33 0.00	41.84 1.49 0.00	48.34 2.56 0.00	51.50 3.06 0.05	54.70 3.11 -2.98	56.47 3.46 -1.38	58.25 3.50 -3.34	59.40 3.63 -3.16	59.62 3.85 0.00	59.61 3.74 0.00	59.84 3.81 0.00	59.84 3.81 0.00	59.57 3.69 0.00	59.78 3.48 -3.58	56.26 3.24 -2.47	56.02 3.30 -1.13	52.26 3.01 -1.49	50.68 2.48 -0.50	46.81 2.19 0.00
REVERE_CPPR_DRP 24186	41.73 0.90 0.00	36.70 0.75 0.00	35.21 0.62 0.00	32.92 0.61 0.00	32.69 0.61 0.00	36.63 0.68 0.00	41.40 1.05 0.00	46.74 0.96 0.00	49.75 1.26 0.00	49.78 1.17 0.00	53.08 1.45 0.00	52.85 1.44 0.00	54.45 1.84 0.00	57.83 2.06 0.00	57.77 1.90 0.00	57.99 1.96 0.00	57.65 1.62 0.00	57.39 1.51 0.00	54.15 1.37 -0.06	51.85 1.26 -0.04	52.90 1.29 -0.02	48.93 1.15 -0.02	48.57 0.86 -0.01	45.82 1.20 0.00
ROCHESTER_9_IC 23652	39.61 -1.22 0.00	35.66 -0.29 0.00	34.21 -0.38 0.00	31.89 -0.42 0.00	31.70 -0.38 0.00	35.63 -0.32 0.00	39.74 -0.61 0.00	44.04 -1.74 0.00	47.33 -1.16 0.00	47.25 -1.65 -0.29	50.23 -1.55 -0.15	50.28 -1.49 -0.36	51.86 -1.05 -0.30	54.88 -0.89 0.00	54.98 -0.89 0.00	55.25 -0.78 0.00	55.13 -0.90 0.00	54.65 -1.23 0.00	51.63 -1.48 -0.39	49.27 -1.52 -0.24	50.24 -1.60 -0.25	46.23 -1.67 -0.14	46.32 -1.43 -0.05	42.84 -1.78 0.00
ROSETON___1 23587	42.83 2.00 0.00	37.64 1.69 0.00	36.15 1.56 0.00	33.63 1.32 0.00	33.36 1.28 0.00	37.53 1.58 0.00	42.29 1.94 0.00	49.30 3.57 0.05	52.50 4.07 0.06	55.14 4.18 -2.35	57.06 4.34 -1.09	58.46 4.42 -2.63	59.62 4.52 -2.49	60.45 4.68 0.00	60.34 4.47 0.00	60.62 4.59 0.00	60.74 4.71 0.00	60.35 4.47 0.00	59.91 4.38 -2.81	56.78 4.35 -1.88	56.90 4.44 -0.87	53.08 4.15 -1.17	51.60 3.48 -0.42	47.57 2.90 -0.05
ROSETON___2 23588	42.83 2.00 0.00	37.60 1.65 0.00	36.15 1.56 0.00	33.63 1.32 0.00	33.36 1.28 0.00	37.53 1.58 0.00	42.29 1.94 0.00	49.25 3.52 0.05	52.50 4.07 0.06	55.09 4.13 -2.35	57.06 4.34 -1.09	58.41 4.37 -2.63	59.57 4.47 -2.49	60.40 4.63 0.00	60.34 4.47 0.00	60.62 4.59 0.00	60.68 4.65 0.00	60.35 4.47 0.00	59.91 4.38 -2.81	56.73 4.30 -1.88	56.90 4.44 -0.87	53.08 4.15 -1.17	51.60 3.48 -0.42	47.57 2.90 -0.05
RUSSELL___STATION 23914	39.69 -1.14 0.00	35.84 -0.11 0.00	34.38 -0.21 0.00	32.05 -0.26 0.00	31.86 -0.22 0.00	35.81 -0.14 0.00	39.79 -0.56 0.00	44.04 -1.74 0.00	47.33 -1.16 0.00	47.24 -1.65 -0.28	50.23 -1.55 -0.15	50.33 -1.44 -0.36	51.86 -1.05 -0.30	54.82 -0.95 0.00	54.98 -0.89 0.00	55.25 -0.78 0.00	55.13 -0.90 0.00	54.65 -1.23 0.00	51.68 -1.42 -0.38	49.26 -1.52 -0.23	50.23 -1.60 -0.24	46.23 -1.67 -0.14	46.27 -1.48 -0.05	42.66 -1.96 0.00

S SALMON___HYD 24043	40.75 -0.08 0.00	35.88 -0.07 0.00	34.49 -0.10 0.00	32.21 -0.10 0.00	32.02 -0.06 0.00	35.84 -0.11 0.00	40.39 0.04 0.00	45.55 -0.23 0.00	48.15 -0.34 0.00	48.07 -0.68 -0.14	51.12 -0.57 -0.06	51.05 -0.51 -0.15	52.44 -0.32 -0.15	55.60 -0.17 0.00	55.87 0.00 0.00	56.31 0.28 0.00	56.14 0.11 0.00	55.88 0.00 0.00	52.85 -0.05 -0.18	50.52 -0.15 -0.12	51.55 -0.10 -0.06	47.73 -0.10 -0.07	47.58 -0.14 -0.02	44.75 0.13 0.00
SELKIRK___II 23799	41.69 0.86 0.00	36.67 0.72 0.00	35.28 0.69 0.00	32.89 0.58 0.00	32.63 0.55 0.00	36.67 0.72 0.00	41.16 0.81 0.00	47.43 1.65 0.00	50.48 2.04 0.05	53.67 2.09 -2.97	55.27 2.27 -1.37	57.05 2.31 -3.33	58.18 2.42 -3.15	58.34 2.57 0.00	58.33 2.46 0.00	58.55 2.52 0.00	58.55 2.52 0.00	58.34 2.46 0.00	58.59 2.32 -3.55	55.17 2.17 -2.45	54.93 2.22 -1.12	51.29 2.05 -1.48	49.77 1.57 -0.50	45.91 1.29 0.00
SELKIRK___I 23801	41.93 1.10 0.00	36.88 0.93 0.00	35.45 0.86 0.00	33.02 0.71 0.00	32.79 0.71 0.00	36.85 0.90 0.00	41.28 0.93 0.00	47.70 1.92 0.00	50.77 2.33 0.05	53.95 2.38 -2.96	55.58 2.58 -1.37	57.40 2.67 -3.32	58.49 2.74 -3.14	58.67 2.90 0.00	58.72 2.85 0.00	58.89 2.86 0.00	58.94 2.91 0.00	58.67 2.79 0.00	58.90 2.64 -3.54	55.52 2.53 -2.44	55.29 2.58 -1.12	51.58 2.34 -1.48	50.16 1.96 -0.50	46.23 1.61 0.00
SENECA OSWGO___HYD 24041	40.30 -0.53 0.00	35.55 -0.40 0.00	34.21 -0.38 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.55 -0.40 0.00	39.95 -0.40 0.00	45.32 -0.46 0.00	47.86 -0.63 0.00	47.66 -1.12 -0.17	50.73 -0.98 -0.08	50.67 -0.93 -0.19	51.90 -0.89 -0.18	55.05 -0.72 0.00	55.37 -0.50 0.00	55.75 -0.28 0.00	55.75 -0.28 0.00	55.49 -0.39 0.00	52.46 -0.47 -0.21	50.19 -0.51 -0.15	51.20 -0.46 -0.07	47.42 -0.43 -0.09	47.35 -0.38 -0.03	44.31 -0.31 0.00
SENECA___ENERGY 23797	39.03 -1.80 0.00	34.62 -1.33 0.00	33.28 -1.31 0.00	31.05 -1.26 0.00	30.83 -1.25 0.00	34.58 -1.37 0.00	38.74 -1.61 0.00	43.73 -1.97 0.08	47.25 -1.45 -0.21	47.01 -1.90 -0.30	50.00 -1.76 -0.13	50.04 -1.70 -0.33	51.45 -1.47 -0.31	54.38 -1.39 0.00	54.42 -1.45 0.00	54.35 -1.68 0.00	54.69 -1.34 0.00	54.26 -1.62 0.00	51.34 -1.74 -0.36	48.91 -1.82 -0.18	49.87 -1.86 -0.14	46.09 -1.81 -0.14	45.75 -2.00 -0.05	42.57 -2.05 0.00
SHOEMAKER___GT 23640	42.50 1.67 0.00	37.35 1.40 0.00	35.87 1.28 0.00	33.41 1.10 0.00	33.14 1.06 0.00	37.24 1.29 0.00	41.96 1.61 0.00	48.79 3.20 0.19	52.21 3.78 0.06	54.65 3.89 -2.15	56.70 4.08 -0.99	57.98 4.16 -2.41	59.20 4.31 -2.28	60.34 4.57 0.00	60.23 4.36 0.00	60.51 4.48 0.00	60.62 4.59 0.00	60.24 4.36 0.00	59.56 4.27 -2.57	56.30 4.04 -1.71	56.51 4.13 -0.79	52.65 3.82 -1.07	51.12 3.10 -0.32	46.98 2.45 0.09
SHOREHAM_IC_1 23715	49.13 3.63 -4.67	47.75 3.06 -8.74	46.49 2.87 -9.03	40.96 2.55 -6.10	45.28 2.50 -10.70	44.56 2.95 -5.66	48.29 3.43 -4.51	51.03 5.26 0.01	54.52 5.92 -0.11	57.48 6.37 -2.50	59.65 6.66 -1.36	61.21 6.68 -3.12	62.61 7.00 -3.00	63.47 7.31 -0.39	63.80 7.10 -0.83	63.58 7.17 -0.38	63.69 7.28 -0.38	63.22 7.04 -0.30	62.95 7.01 -3.22	59.36 6.52 -2.29	59.46 6.71 -1.16	56.49 6.16 -2.57	53.54 5.15 -0.69	50.15 4.42 -1.11
SHOREHAM_IC_2 23716	49.13 3.63 -4.67	47.75 3.06 -8.74	46.49 2.87 -9.03	40.96 2.55 -6.10	45.28 2.50 -10.70	44.56 2.95 -5.66	48.29 3.43 -4.51	51.03 5.26 0.01	54.52 5.92 -0.11	57.48 6.37 -2.50	59.65 6.66 -1.36	61.21 6.68 -3.12	62.61 7.00 -3.00	63.47 7.31 -0.39	63.80 7.10 -0.83	63.58 7.17 -0.38	63.69 7.28 -0.38	63.22 7.04 -0.30	62.95 7.01 -3.22	59.36 6.52 -2.29	59.46 6.71 -1.16	56.49 6.16 -2.57	53.54 5.15 -0.69	50.15 4.42 -1.11
SITHE_IND_GS1 24169	39.89 -0.94 0.00	35.23 -0.72 0.00	33.90 -0.69 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.50 -0.85 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.10 -1.65 -0.14	50.05 -1.65 -0.07	49.98 -1.59 -0.16	51.18 -1.58 -0.15	54.21 -1.56 0.00	54.42 -1.45 0.00	54.74 -1.29 0.00	54.74 -1.29 0.00	54.48 -1.40 0.00	51.53 -1.37 -0.18	49.36 -1.31 -0.12	50.31 -1.34 -0.06	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
SITHE_IND_GS2 24170	39.89 -0.94 0.00	35.23 -0.72 0.00	33.90 -0.69 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.50 -0.85 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.10 -1.65 -0.14	50.05 -1.65 -0.07	49.98 -1.59 -0.16	51.18 -1.58 -0.15	54.21 -1.56 0.00	54.42 -1.45 0.00	54.74 -1.29 0.00	54.74 -1.29 0.00	54.48 -1.40 0.00	51.53 -1.37 -0.18	49.36 -1.31 -0.12	50.31 -1.34 -0.06	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
SITHE_IND_GS3 24171	39.89 -0.94 0.00	35.23 -0.72 0.00	33.90 -0.69 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.50 -0.85 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.10 -1.65 -0.14	50.05 -1.65 -0.07	49.98 -1.59 -0.16	51.18 -1.58 -0.15	54.21 -1.56 0.00	54.42 -1.45 0.00	54.74 -1.29 0.00	54.74 -1.29 0.00	54.48 -1.40 0.00	51.53 -1.37 -0.18	49.36 -1.31 -0.12	50.31 -1.34 -0.06	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
SITHE_IND_GS4 24172	39.89 -0.94 0.00	35.23 -0.72 0.00	33.90 -0.69 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.50 -0.85 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.10 -1.65 -0.14	50.05 -1.65 -0.07	49.98 -1.59 -0.16	51.18 -1.58 -0.15	54.21 -1.56 0.00	54.42 -1.45 0.00	54.74 -1.29 0.00	54.74 -1.29 0.00	54.48 -1.40 0.00	51.53 -1.37 -0.18	49.36 -1.31 -0.12	50.31 -1.34 -0.06	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
SITHE___BATAVIA 24024	38.26 -2.57 0.00	34.51 -1.44 0.00	33.14 -1.45 0.00	30.89 -1.42 0.00	30.67 -1.41 0.00	34.48 -1.47 0.00	38.13 -2.22 0.00	40.08 -3.75 1.95	43.80 -3.54 1.15	44.75 -3.99 -0.13	47.78 -4.03 -0.18	47.94 -3.91 -0.44	49.17 -3.58 -0.14	52.15 -3.62 0.00	52.24 -3.63 0.00	52.56 -3.47 0.00	52.44 -3.59 0.00	51.97 -3.91 0.00	49.24 -3.95 -0.47	45.66 -3.79 1.10	47.93 -4.02 -0.36	43.95 -3.87 -0.06	44.09 -3.63 -0.02	41.14 -3.48 0.00
SITHE___INDEPEND 23800	39.89 -0.94 0.00	35.23 -0.72 0.00	33.90 -0.69 0.00	31.63 -0.68 0.00	31.41 -0.67 0.00	35.20 -0.75 0.00	39.50 -0.85 0.00	44.73 -1.05 0.00	47.28 -1.21 0.00	47.15 -1.60 -0.14	50.05 -1.65 -0.07	49.98 -1.59 -0.16	51.18 -1.58 -0.15	54.21 -1.56 0.00	54.42 -1.45 0.00	54.74 -1.29 0.00	54.74 -1.29 0.00	54.48 -1.40 0.00	51.53 -1.37 -0.18	49.36 -1.31 -0.12	50.31 -1.34 -0.06	46.64 -1.19 -0.07	46.72 -1.00 -0.02	43.64 -0.98 0.00
SITHE___MASSENA 23902	40.38 -0.45 0.00	35.48 -0.47 0.00	34.04 -0.55 0.00	31.99 -0.32 0.00	31.76 -0.32 0.00	35.45 -0.50 0.00	39.91 -0.44 0.00	44.41 -1.37 0.00	46.89 -1.60 0.00	47.43 -1.12 0.06	50.00 -1.60 0.03	49.59 -1.75 0.07	50.66 -1.89 0.06	53.48 -2.29 0.00	53.64 -2.23 0.00	53.51 -2.52 0.00	53.51 -2.52 0.00	53.64 -2.24 0.00	50.59 -2.06 0.07	48.68 -1.82 0.05	49.76 -1.81 0.02	46.15 -1.58 0.03	46.45 -1.24 0.01	43.82 -0.80 0.00
SITHE___OGDNSBRG 24021	40.83 0.00 0.00	35.81 -0.14 0.00	34.31 -0.28 0.00	32.28 -0.03 0.00	32.08 0.00 0.00	35.73 -0.22 0.00	40.43 0.08 0.00	44.82 -0.96 0.00	47.42 -1.07 0.00	48.03 -0.53 0.05	49.29 -2.32 0.02	48.16 -3.19 0.06	49.29 -3.26 0.06	51.98 -3.79 0.00	52.24 -3.63 0.00	52.11 -3.92 0.00	51.94 -4.09 0.00	52.14 -3.74 0.00	49.18 -3.48 0.06	48.03 -2.48 0.04	50.28 -1.29 0.02	46.64 -1.10 0.02	46.83 -0.86 0.01	44.40 -0.22 0.00

SITHE___STERLING 23777	41.40 0.57 0.00	36.45 0.50 0.00	35.01 0.42 0.00	32.70 0.39 0.00	32.46 0.38 0.00	36.42 0.47 0.00	41.04 0.69 0.00	46.47 0.69 0.00	49.36 0.87 0.00	49.39 0.73 -0.05	52.63 0.98 -0.02	52.50 1.03 -0.06	53.99 1.32 -0.06	57.22 1.45 0.00	57.21 1.34 0.00	57.49 1.46 0.00	57.26 1.23 0.00	56.94 1.06 0.00	53.75 0.95 -0.08	51.47 0.86 -0.06	52.50 0.88 -0.03	48.55 0.76 -0.03	48.28 0.57 -0.01	45.38 0.76 0.00
SOUTH CAIRO___GT 23612	41.85 1.02 0.00	36.74 0.79 0.00	35.32 0.73 0.00	32.86 0.55 0.00	32.59 0.51 0.00	36.67 0.72 0.00	41.28 0.93 0.00	48.90 3.20 0.08	52.32 3.88 0.05	55.24 3.99 -2.64	57.19 4.34 -1.22	58.78 4.42 -2.95	60.14 4.73 -2.80	60.79 5.02 0.00	60.67 4.80 0.00	60.90 4.87 0.00	61.02 4.99 0.00	60.69 4.81 0.00	60.47 4.59 -3.16	56.87 4.20 -2.12	56.85 4.28 -0.98	53.03 3.96 -1.31	51.19 3.05 -0.44	46.54 1.92 0.00
SOUTH HAMPTN___IC 23720	50.24 4.74 -4.67	48.64 3.95 -8.74	47.29 3.67 -9.03	41.71 3.30 -6.10	46.02 3.24 -10.70	45.42 3.81 -5.66	49.38 4.52 -4.51	52.55 6.78 0.01	56.31 7.71 -0.11	59.57 8.46 -2.50	62.02 9.03 -1.36	63.63 9.10 -3.12	65.18 9.57 -3.00	66.14 9.98 -0.39	66.53 9.83 -0.83	66.33 9.92 -0.38	66.38 9.97 -0.38	65.90 9.72 -0.30	65.38 9.44 -3.22	61.59 8.75 -2.29	61.78 9.03 -1.16	58.54 8.21 -2.57	55.35 6.96 -0.69	51.49 5.76 -1.11
SOUTHOLD___IC 23719	50.65 5.15 -4.67	48.97 4.28 -8.74	47.60 3.98 -9.03	42.00 3.59 -6.10	46.31 3.53 -10.70	45.71 4.10 -5.66	49.78 4.92 -4.51	53.05 7.28 0.01	56.99 8.39 -0.11	60.25 9.14 -2.50	62.80 9.81 -1.36	64.45 9.92 -3.12	66.03 10.42 -3.00	67.03 10.87 -0.39	67.48 10.78 -0.83	67.22 10.81 -0.38	67.34 10.93 -0.38	66.80 10.62 -0.30	66.22 10.28 -3.22	62.34 9.50 -2.29	62.50 9.75 -1.16	59.26 8.93 -2.57	55.93 7.54 -0.69	52.16 6.43 -1.11
ST LAWRENCE___ 23600	40.18 -0.65 0.00	35.30 -0.65 0.00	33.93 -0.66 0.00	31.83 -0.48 0.00	31.63 -0.45 0.00	35.30 -0.65 0.00	39.66 -0.69 0.00	44.22 -1.56 0.00	46.65 -1.84 0.00	47.19 -1.36 0.06	49.84 -1.76 0.03	49.49 -1.85 0.07	50.45 -2.10 0.06	53.26 -2.51 0.00	53.36 -2.51 0.00	53.28 -2.75 0.00	53.28 -2.75 0.00	53.42 -2.46 0.00	50.38 -2.27 0.07	48.43 -2.07 0.05	49.45 -2.12 0.02	45.87 -1.86 0.03	46.21 -1.48 0.01	43.55 -1.07 0.00
STATION 5_MISC_HYD 23604	42.10 1.27 0.00	38.14 2.19 0.00	36.60 2.01 0.00	34.09 1.78 0.00	33.88 1.80 0.00	38.14 2.19 0.00	42.57 2.22 0.00	47.20 1.42 0.00	51.33 2.76 -0.08	51.18 2.28 -0.29	54.56 2.79 -0.14	54.69 2.93 -0.35	56.43 3.52 -0.30	59.67 3.90 0.00	59.84 3.97 0.00	60.06 4.03 0.00	59.90 3.87 0.00	59.34 3.46 0.00	55.94 2.85 -0.37	53.26 2.48 -0.23	54.30 2.48 -0.23	49.91 2.01 -0.14	49.61 1.86 -0.05	46.14 1.52 0.00
STURGEON_POOL_HYD 23609	42.46 1.63 0.00	37.28 1.33 0.00	35.80 1.21 0.00	33.31 1.00 0.00	33.01 0.93 0.00	37.14 1.19 0.00	41.88 1.53 0.00	49.44 3.75 0.09	52.84 4.41 0.06	55.60 4.57 -2.42	57.55 4.80 -1.12	59.00 4.88 -2.71	60.34 5.16 -2.57	61.24 5.47 0.00	61.07 5.20 0.00	61.35 5.32 0.00	61.52 5.49 0.00	61.13 5.25 0.00	60.67 5.06 -2.89	57.28 4.80 -1.93	57.38 4.90 -0.89	53.50 4.54 -1.20	51.74 3.63 -0.41	47.21 2.59 0.00
SYRACUSE___POWER 24017	40.34 -0.49 0.00	35.59 -0.36 0.00	34.21 -0.38 0.00	31.95 -0.36 0.00	31.73 -0.35 0.00	35.59 -0.36 0.00	39.99 -0.36 0.00	45.32 -0.46 0.00	48.05 -0.44 0.00	47.94 -0.88 -0.21	51.06 -0.67 -0.10	51.02 -0.62 -0.23	52.25 -0.58 -0.22	55.32 -0.45 0.00	55.48 -0.39 0.00	55.86 -0.17 0.00	55.86 -0.17 0.00	55.54 -0.34 0.00	52.56 -0.42 -0.26	50.33 -0.40 -0.18	51.26 -0.41 -0.08	47.49 -0.38 -0.11	47.31 -0.43 -0.04	44.22 -0.40 0.00
Stony___Brook 24151	49.01 3.51 -4.67	47.64 2.95 -8.74	46.39 2.77 -9.03	40.90 2.49 -6.10	45.19 2.41 -10.70	44.45 2.84 -5.66	48.09 3.23 -4.51	50.71 4.94 0.01	54.03 5.43 -0.11	56.94 5.83 -2.50	59.08 6.09 -1.36	60.65 6.12 -3.12	62.03 6.42 -3.00	62.63 6.47 -0.39	63.01 6.31 -0.83	62.74 6.33 -0.38	62.85 6.44 -0.38	62.44 6.26 -0.30	62.32 6.38 -3.22	58.81 5.97 -2.29	58.89 6.14 -1.16	55.97 5.64 -2.57	53.11 4.72 -0.69	49.88 4.15 -1.11
UPPER HUDSON___HYD 24058	43.89 3.06 0.00	38.57 2.62 0.00	37.05 2.46 0.00	34.44 2.13 0.00	34.20 2.12 0.00	38.47 2.52 0.00	43.30 2.95 0.00	49.90 4.12 0.00	53.44 4.95 0.00	56.27 4.52 -3.14	58.24 5.16 -1.45	59.80 4.88 -3.51	60.89 4.95 -3.33	61.01 5.24 0.00	60.90 5.03 0.00	61.07 5.04 0.00	61.02 4.99 0.00	60.74 4.86 0.00	61.53 5.06 -3.75	57.83 4.70 -2.58	57.67 4.90 -1.18	54.14 4.82 -1.56	52.33 4.10 -0.53	48.59 3.97 0.00
UPPER RAQUET___HYD 24056	40.63 -0.20 0.00	35.66 -0.29 0.00	34.17 -0.42 0.00	32.12 -0.19 0.00	31.92 -0.16 0.00	35.59 -0.36 0.00	40.19 -0.16 0.00	44.22 -1.56 0.00	46.74 -1.75 0.00	47.30 -1.26 0.05	49.75 -1.86 0.02	49.30 -2.06 0.05	50.51 -2.05 0.05	53.32 -2.45 0.00	54.03 -1.84 0.00	53.96 -2.07 0.00	53.79 -2.24 0.00	53.92 -1.96 0.00	50.87 -1.85 0.00	48.98 -1.57 0.00	50.15 -1.44 0.00	46.52 -1.24 0.00	46.70 -1.00 0.00	44.22 -0.40 0.00
VISCHER___FERRY HYD 24020	42.83 2.00 0.00	37.64 1.69 0.00	36.18 1.59 0.00	33.67 1.36 0.00	33.43 1.35 0.00	37.60 1.65 0.00	42.21 1.86 0.00	48.71 2.93 0.00	51.93 3.49 0.05	55.13 3.50 -3.02	56.95 3.92 -1.40	58.75 3.96 -3.38	59.87 4.05 -3.21	60.06 4.29 0.00	60.06 4.19 0.00	60.23 4.20 0.00	60.18 4.15 0.00	59.96 4.08 0.00	60.24 3.90 -3.62	56.68 3.64 -2.49	56.50 3.77 -1.14	52.71 3.44 -1.51	51.07 2.86 -0.51	47.21 2.59 0.00
WADING RIVER_1-3_GRP5 24038	49.01 3.51 -4.67	47.67 2.98 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.21 3.35 -4.51	50.94 5.17 0.01	54.37 5.77 -0.11	57.28 6.17 -2.50	59.44 6.45 -1.36	61.01 6.48 -3.12	62.40 6.79 -3.00	63.19 7.03 -0.39	63.57 6.87 -0.83	63.36 6.95 -0.38	63.41 7.00 -0.38	63.00 6.82 -0.30	62.74 6.80 -3.22	59.16 6.32 -2.29	59.25 6.50 -1.16	56.30 5.97 -2.57	53.40 5.01 -0.69	50.06 4.33 -1.11
WADING RIVER_IC_1 23522	49.01 3.51 -4.67	47.67 2.98 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.21 3.35 -4.51	50.94 5.17 0.01	54.37 5.77 -0.11	57.28 6.17 -2.50	59.44 6.45 -1.36	61.01 6.48 -3.12	62.40 6.79 -3.00	63.19 7.03 -0.39	63.57 6.87 -0.83	63.36 6.95 -0.38	63.41 7.00 -0.38	63.00 6.82 -0.30	62.74 6.80 -3.22	59.16 6.32 -2.29	59.25 6.50 -1.16	56.30 5.97 -2.57	53.40 5.01 -0.69	50.06 4.33 -1.11
WADING RIVER_IC_2 23547	49.01 3.51 -4.67	47.67 2.98 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.21 3.35 -4.51	50.94 5.17 0.01	54.37 5.77 -0.11	57.28 6.17 -2.50	59.44 6.45 -1.36	61.01 6.48 -3.12	62.40 6.79 -3.00	63.19 7.03 -0.39	63.57 6.87 -0.83	63.36 6.95 -0.38	63.41 7.00 -0.38	63.00 6.82 -0.30	62.74 6.80 -3.22	59.16 6.32 -2.29	59.25 6.50 -1.16	56.30 5.97 -2.57	53.40 5.01 -0.69	50.06 4.33 -1.11
WADING RIVER_IC_3 23601	49.01 3.51 -4.67	47.67 2.98 -8.74	46.42 2.80 -9.03	40.90 2.49 -6.10	45.22 2.44 -10.70	44.49 2.88 -5.66	48.21 3.35 -4.51	50.94 5.17 0.01	54.37 5.77 -0.11	57.28 6.17 -2.50	59.44 6.45 -1.36	61.01 6.48 -3.12	62.40 6.79 -3.00	63.19 7.03 -0.39	63.57 6.87 -0.83	63.36 6.95 -0.38	63.41 7.00 -0.38	63.00 6.82 -0.30	62.74 6.80 -3.22	59.16 6.32 -2.29	59.25 6.50 -1.16	56.30 5.97 -2.57	53.40 5.01 -0.69	50.06 4.33 -1.11

WALDEN___HYDRO 24148	42.46 1.63 0.00	37.28 1.33 0.00	35.80 1.21 0.00	33.34 1.03 0.00	33.04 0.96 0.00	37.14 1.19 0.00	41.88 1.53 0.00	49.26 3.57 0.09	52.65 4.22 0.06	55.24 4.33 -2.30	57.24 4.54 -1.07	58.67 4.68 -2.58	59.95 4.89 -2.45	60.90 5.13 0.00	60.79 4.92 0.00	61.07 5.04 0.00	61.19 5.16 0.00	60.85 4.97 0.00	60.27 4.80 -2.75	56.94 4.55 -1.84	57.08 4.64 -0.85	53.21 4.30 -1.15	51.52 3.43 -0.39	47.16 2.54 0.00
WATERSIDE___6 8 9 23538	63.66 3.14 -19.69	61.29 2.66 -22.68	61.30 2.46 -24.25	61.29 2.17 -26.81	61.29 2.12 -27.09	61.32 2.55 -22.82	61.29 3.03 -17.91	63.84 4.90 -13.16	65.25 5.63 -11.13	78.58 5.83 -24.14	104.65 6.04 -46.98	112.74 6.12 -55.21	115.50 6.26 -56.63	92.39 6.64 -29.98	92.45 6.43 -30.15	92.39 6.56 -29.80	92.34 6.67 -29.64	92.44 6.48 -30.08	90.69 6.43 -31.54	75.93 6.02 -19.36	69.76 6.24 -11.93	126.30 5.68 -72.86	75.92 4.87 -23.35	64.29 4.06 -15.61
WEST BABYLON___IC 23714	49.59 3.80 -4.96	47.93 3.24 -8.74	46.66 3.04 -9.03	41.12 2.71 -6.10	45.44 2.66 -10.70	44.74 3.13 -5.66	48.53 3.67 -4.51	51.74 5.72 -0.24	55.16 6.40 -0.27	58.01 6.76 -2.64	60.33 7.07 -1.63	62.03 7.04 -3.58	63.46 7.37 -3.48	64.28 7.75 -0.76	65.09 7.60 -1.62	64.46 7.68 -0.75	64.56 7.79 -0.74	64.01 7.54 -0.59	63.67 7.33 -3.62	60.02 6.88 -2.59	60.16 7.12 -1.45	57.21 6.49 -2.96	54.24 5.58 -0.96	50.88 4.86 -1.40
WEST CANADA___HYD 24049	41.20 0.37 0.00	36.24 0.29 0.00	34.87 0.28 0.00	32.57 0.26 0.00	32.34 0.26 0.00	36.24 0.29 0.00	40.71 0.36 0.00	46.33 0.55 0.00	49.12 0.63 0.00	49.10 0.58 0.09	52.26 0.67 0.04	51.98 0.67 0.10	53.26 0.74 0.09	56.61 0.84 0.00	56.37 0.50 0.00	56.59 0.56 0.00	56.59 0.56 0.00	56.38 0.50 0.00	53.12 0.47 0.07	50.95 0.45 0.05	52.03 0.46 0.02	48.16 0.43 0.03	48.02 0.33 0.01	44.93 0.31 0.00
WESTERN_NY_WIND 24143	38.22 -2.61 0.00	34.44 -1.51 0.00	33.07 -1.52 0.00	30.82 -1.49 0.00	30.64 -1.44 0.00	34.40 -1.55 0.00	38.05 -2.30 0.00	39.77 -3.89 2.12	43.55 -3.69 1.25	44.60 -4.13 -0.12	47.63 -4.18 -0.18	47.85 -4.01 -0.45	48.99 -3.74 -0.12	52.03 -3.74 0.00	52.07 -3.80 0.00	52.39 -3.64 0.00	52.28 -3.75 0.00	51.86 -4.02 0.00	49.08 -4.11 -0.47	45.39 -3.94 1.22	47.78 -4.18 -0.37	43.86 -3.96 -0.06	43.95 -3.77 -0.02	41.05 -3.57 0.00
YORK___WARBASSE 23770	63.83 3.31 -19.69	61.40 2.77 -22.68	61.40 2.56 -24.25	61.35 2.23 -26.81	61.35 2.18 -27.09	61.39 2.62 -22.82	61.45 3.19 -17.91	63.98 5.04 -13.16	65.49 5.87 -11.13	78.97 6.22 -24.14	105.06 6.45 -46.98	113.15 6.53 -55.21	115.97 6.73 -56.63	92.83 7.08 -29.98	92.89 6.87 -30.15	92.89 7.06 -29.80	92.84 7.17 -29.64	92.89 6.93 -30.08	91.06 6.22 -31.54	76.13 6.00 -19.36	70.12 6.60 -11.93	126.54 5.92 -72.86	75.96 4.91 -23.35	64.29 4.06 -15.61