

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/13/2003

Name	PTID	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
59TH STREET_GT_1 24138	EDT	51.08	35.19	30.64	29.88	32.55	36.57	52.17	53.97	56.30	57.29	57.30	57.82	57.74	57.73	58.00	58.00	57.97	58.06	57.81	59.23	57.25	56.03	53.58	51.55
	EDT	2.31	1.93	1.57	1.53	1.70	2.04	2.85	3.07	3.32	3.63	3.91	3.95	3.99	4.00	3.95	4.00	4.02	3.88	3.91	4.03	3.86	3.63	3.23	2.70
	EDT	-10.92	-0.03	0.00	0.00	0.00	-0.03	-3.40	-2.97	-4.21	-4.55	-3.29	-3.87	-3.22	-3.15	-5.30	-5.25	-4.96	-5.71	-3.74	0.00	-2.54	-4.66	-11.42	-14.65
74TH STREET_GT_1 24260	EDT	51.08	35.19	30.64	29.88	32.55	36.57	52.17	53.97	56.30	57.29	57.30	57.82	57.74	57.73	58.00	58.00	57.97	58.06	57.81	59.23	57.25	56.03	53.58	51.55
	EDT	2.31	1.93	1.57	1.53	1.70	2.04	2.85	3.07	3.32	3.63	3.91	3.95	3.99	4.00	3.95	4.00	4.02	3.88	3.91	4.03	3.86	3.63	3.23	2.70
	EDT	-10.92	-0.03	0.00	0.00	0.00	-0.03	-3.40	-2.97	-4.21	-4.55	-3.29	-3.87	-3.22	-3.15	-5.30	-5.25	-4.96	-5.71	-3.74	0.00	-2.54	-4.66	-11.42	-14.65
74TH STREET_GT_2 24261	EDT	51.08	35.19	30.64	29.88	32.55	36.57	52.17	53.97	56.30	57.29	57.30	57.82	57.74	57.73	58.00	58.00	57.97	58.06	57.81	59.23	57.25	56.03	53.58	51.55
	EDT	2.31	1.93	1.57	1.53	1.70	2.04	2.85	3.07	3.32	3.63	3.91	3.95	3.99	4.00	3.95	4.00	4.02	3.88	3.91	4.03	3.86	3.63	3.23	2.70
	EDT	-10.92	-0.03	0.00	0.00	0.00	-0.03	-3.40	-2.97	-4.21	-4.55	-3.29	-3.87	-3.22	-3.15	-5.30	-5.25	-4.96	-5.71	-3.74	0.00	-2.54	-4.66	-11.42	-14.65
ADK HUDSON___FALLS 24011	EDT	39.70	34.86	30.47	29.71	32.36	36.29	48.54	51.00	52.09	52.11	53.31	53.20	53.86	54.02	52.02	51.97	52.32	51.67	53.47	58.95	54.21	50.70	41.38	35.98
	EDT	1.85	1.63	1.40	1.36	1.51	1.79	2.62	3.07	3.32	3.00	3.21	3.20	3.33	3.44	3.27	3.22	3.33	3.20	3.31	3.75	3.36	2.96	2.45	1.78
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY 23798	EDT	39.70	34.86	30.47	29.71	32.36	36.29	48.54	51.00	52.09	52.11	53.31	53.20	53.86	54.02	52.02	51.97	52.32	51.67	53.47	58.95	54.21	50.70	41.38	35.98
	EDT	1.85	1.63	1.40	1.36	1.51	1.79	2.62	3.07	3.32	3.00	3.21	3.20	3.33	3.44	3.27	3.22	3.33	3.20	3.31	3.75	3.36	2.96	2.45	1.78
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS 24028	EDT	39.70	34.86	30.47	29.71	32.36	36.29	48.54	51.00	52.09	52.11	53.31	53.20	53.86	54.02	52.02	51.97	52.32	51.67	53.47	58.95	54.21	50.70	41.38	35.98
	EDT	1.85	1.63	1.40	1.36	1.51	1.79	2.62	3.07	3.32	3.00	3.21	3.20	3.33	3.44	3.27	3.22	3.33	3.20	3.31	3.75	3.36	2.96	2.45	1.78
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM 23527	EDT	39.29	34.46	30.06	29.31	31.93	35.71	47.76	49.90	50.87	51.32	52.51	52.40	53.01	53.06	51.19	51.19	51.44	50.89	52.52	57.79	53.24	49.98	40.92	35.74
	EDT	1.44	1.23	0.99	0.96	1.08	1.21	1.84	1.97	2.10	2.21	2.41	2.40	2.48	2.48	2.44	2.44	2.45	2.42	2.36	2.59	2.39	2.24	1.99	1.54
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP 24190	EDT	39.02	34.23	29.91	29.17	31.78	35.50	47.48	49.66	50.48	50.93	52.10	52.00	52.65	52.70	50.80	50.80	51.10	50.51	52.12	57.35	52.83	49.60	40.57	35.47
	EDT	1.17	1.00	0.84	0.82	0.93	1.00	1.56	1.73	1.71	1.82	2.00	2.00	2.12	2.12	2.05	2.05	2.11	2.04	1.96	2.15	1.98	1.86	1.64	1.27
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1 23571	EDT	39.02	34.23	29.91	29.17	31.78	35.50	47.48	49.66	50.48	50.93	52.10	52.00	52.65	52.70	50.80	50.80	51.10	50.51	52.12	57.35	52.83	49.60	40.57	35.47
	EDT	1.17	1.00	0.84	0.82	0.93	1.00	1.56	1.73	1.71	1.82	2.00	2.00	2.12	2.12	2.05	2.05	2.11	2.04	1.96	2.15	1.98	1.86	1.64	1.27
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2 23572	EDT	39.02	34.23	29.91	29.17	31.78	35.50	47.48	49.66	50.48	50.93	52.10	52.00	52.65	52.70	50.80	50.80	51.10	50.51	52.12	57.35	52.83	49.60	40.57	35.47
	EDT	1.17	1.00	0.84	0.82	0.93	1.00	1.56	1.73	1.71	1.82	2.00	2.00	2.12	2.12	2.05	2.05	2.11	2.04	1.96	2.15	1.98	1.86	1.64	1.27
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3 23573	EDT	39.02	34.23	29.91	29.17	31.78	35.50	47.48	49.66	50.48	50.93	52.10	52.00	52.65	52.70	50.80	50.80	51.10	50.51	52.12	57.35	52.83	49.60	40.57	35.47
	EDT	1.17	1.00	0.84	0.82	0.93	1.00	1.56	1.73	1.71	1.82	2.00	2.00	2.12	2.12	2.05	2.05	2.11	2.04	1.96	2.15	1.98	1.86	1.64	1.27
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4 23574	EDT	39.02	34.23	29.91	29.17	31.78	35.50	47.48	49.66	50.48	50.93	52.10	52.00	52.65	52.70	50.80	50.80	51.10	50.51	52.12	57.35	52.83	49.60	40.57	35.47
	EDT	1.17	1.00	0.84	0.82	0.93	1.00	1.56	1.73	1.71	1.82	2.00	2.00	2.12	2.12	2.05	2.05	2.11	2.04	1.96	2.15	1.98	1.86	1.64	1.27
	EDT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.77 -0.08 0.00	33.16 -0.07 0.00	29.01 -0.06 0.00	28.29 -0.06 0.00	30.79 -0.06 0.00	34.47 -0.03 0.00	45.60 -0.32 0.00	47.69 -0.24 0.00	48.62 -0.15 0.00	48.86 -0.25 0.00	49.70 -0.40 0.00	49.50 -0.50 0.00	50.02 -0.51 0.00	50.07 -0.51 0.00	48.21 -0.54 0.00	48.21 -0.54 0.00	48.50 -0.49 0.00	47.99 -0.48 0.00	49.86 -0.30 0.00	54.92 -0.28 0.00	50.75 -0.10 0.00	47.41 -0.33 0.00	38.66 -0.27 0.00	33.96 -0.24 0.00
ALLEGHENY___COGEN 23514	37.32 -0.53 0.00	32.83 -0.40 0.00	28.87 -0.20 0.00	28.18 -0.17 0.00	30.51 -0.34 0.00	34.15 -0.35 0.00	46.01 0.09 0.00	47.93 0.00 0.00	48.43 -0.34 0.00	48.62 -0.49 0.00	49.45 -0.65 0.00	49.40 -0.60 0.00	49.62 -0.91 0.00	49.72 -0.86 0.00	48.12 -0.63 0.00	47.77 -0.98 0.00	47.86 -1.13 0.00	47.84 -0.63 0.00	49.66 -0.50 0.00	55.20 0.00 0.00	50.14 -0.71 0.00	47.93 0.19 0.00	39.36 0.43 0.00	33.79 -0.41 0.00
AMERICAN_REF_FUEL 24010	35.43 -2.42 0.00	31.17 -2.06 0.00	27.47 -1.60 0.00	26.85 -1.50 0.00	29.12 -1.73 0.00	32.43 -2.07 0.00	43.17 -2.75 0.00	46.49 -1.44 0.00	46.48 -2.29 0.00	46.46 -2.65 0.00	47.19 -2.91 0.00	47.15 -2.85 0.00	47.20 -3.33 0.00	47.24 -3.34 0.00	45.29 -3.46 0.00	45.29 -3.46 0.00	45.27 -3.72 0.00	45.27 -3.20 0.00	47.35 -2.81 0.00	52.27 -2.93 0.00	47.70 -3.15 0.00	45.54 -2.20 0.00	36.67 -2.26 0.00	31.87 -2.33 0.00
ARTHUR_KILL_GT_1 23520	50.66 1.89 -10.92	34.79 1.53 -0.03	31.10 2.03 0.00	30.36 2.01 0.00	33.04 2.19 0.00	36.12 1.59 -0.03	51.66 2.34 -3.40	53.45 2.54 -2.98	55.92 2.93 -4.22	58.14 3.49 -5.54	58.18 3.81 -4.27	58.66 3.85 -4.81	58.58 3.89 -4.16	58.57 3.89 -4.10	58.82 3.85 -6.22	58.77 3.85 -6.17	58.79 3.92 -5.88	58.82 3.73 -6.62	58.59 3.76 -4.67	59.92 3.92 -0.80	57.15 3.76 -2.54	55.66 3.25 -4.67	53.24 2.88 -11.43	51.22 2.36 -14.66
ARTHUR_KILL_2 23512	50.66 1.89 -10.92	34.79 1.53 -0.03	31.10 2.03 0.00	30.36 2.01 0.00	33.04 2.19 0.00	36.12 1.59 -0.03	51.66 2.34 -3.40	53.45 2.54 -2.98	55.92 2.93 -4.22	58.14 3.49 -5.54	58.18 3.81 -4.27	58.66 3.85 -4.81	58.58 3.89 -4.16	58.57 3.89 -4.10	58.82 3.85 -6.22	58.77 3.85 -6.17	58.79 3.92 -5.88	58.82 3.73 -6.62	58.59 3.76 -4.67	59.92 3.92 -0.80	57.15 3.76 -2.54	55.66 3.25 -4.67	53.24 2.88 -11.43	51.22 2.36 -14.66
ARTHUR_KILL_3 23513	51.12 2.35 -10.92	35.22 1.96 -0.03	30.61 1.54 0.00	29.82 1.47 0.00	32.52 1.67 0.00	36.57 2.04 -0.03	52.21 2.89 -3.40	54.02 3.12 -2.97	56.39 3.41 -4.21	58.32 3.68 -5.53	58.37 4.01 -4.26	58.80 4.00 -4.80	58.73 4.04 -4.16	58.72 4.05 -4.09	58.97 4.00 -6.22	58.96 4.05 -6.16	58.94 4.07 -5.88	59.02 3.93 -6.62	58.78 3.96 -4.66	60.13 4.14 -0.79	57.31 3.92 -2.54	56.08 3.68 -4.66	53.62 3.27 -11.42	51.59 2.74 -14.65
ASHOKAN____ 23654	39.29 1.44 0.00	34.39 1.16 0.00	30.00 0.93 0.00	29.26 0.91 0.00	31.87 1.02 0.00	35.71 1.21 0.00	47.76 1.84 0.00	49.08 1.15 0.00	50.18 1.41 0.00	50.78 1.67 0.00	52.00 1.90 0.00	51.95 1.95 0.00	52.60 2.07 0.00	52.65 2.07 0.00	50.80 2.05 0.00	50.70 1.95 0.00	51.00 2.01 0.00	50.41 1.94 0.00	52.02 1.86 0.00	57.24 2.04 0.00	52.73 1.88 0.00	49.46 1.72 0.00	40.57 1.64 0.00	36.32 2.12 0.00
ASTORIA 5-9____ 23662	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA GT2____ 23536	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA GT3____ 23731	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA GT4____ 23727	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT2_1 24094	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT2_2 24095	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT2_3 24096	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT2_4 24097	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT3_1 24098	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23

ASTORIA_GT3_2 24099	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT3_3 24100	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT3_4 24101	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT4_1 24102	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT4_2 24103	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT4_3 24104	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT4_4 24105	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT_1 23523	52.66 2.35 -12.46	35.19 1.93 -0.03	30.76 1.69 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.93 4.19 -14.99	67.94 4.21 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.27 3.31 -13.03	53.65 2.74 -16.71
ASTORIA_GT_10 24110	52.66 2.35 -12.46	35.19 1.93 -0.03	30.76 1.69 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.93 4.19 -14.99	67.94 4.21 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.27 3.31 -13.03	53.65 2.74 -16.71
ASTORIA_GT_11 24225	52.66 2.35 -12.46	35.19 1.93 -0.03	30.76 1.69 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.93 4.19 -14.99	67.94 4.21 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.27 3.31 -13.03	53.65 2.74 -16.71
ASTORIA_GT_12 24226	52.66 2.35 -12.46	35.19 1.93 -0.03	30.76 1.69 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.93 4.19 -14.99	67.94 4.21 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.27 3.31 -13.03	53.65 2.74 -16.71
ASTORIA_GT_13 24227	52.66 2.35 -12.46	35.19 1.93 -0.03	30.76 1.69 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.93 4.19 -14.99	67.94 4.21 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.27 3.31 -13.03	53.65 2.74 -16.71
ASTORIA_GT_5 24106	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT_7 24107	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA_GT_8 24108	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23
ASTORIA___2 24149	64.10 2.31 -23.94	35.19 1.93 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.15 2.89 -15.34	64.21 3.12 -13.16	64.30 3.51 -12.02	115.77 3.93 -62.73	68.04 4.26 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.08 4.29 -15.04	68.08 4.34 -14.99	68.04 4.31 -14.74	68.03 4.22 -15.34	67.99 4.21 -13.62	115.77 4.25 -56.32	240.02 4.12 -185.05	66.14 3.82 -14.58	64.18 3.31 -21.94	64.17 2.74 -27.23

ASTORIA___3 23516	52.58	35.15	30.73	29.97	32.64	36.50	52.64	54.34	56.94	67.79	67.79	67.79	67.79	67.79	67.79	67.79	67.80	67.78	67.79	67.79	57.46	56.78	55.27	53.65
	2.27	1.89	1.66	1.62	1.79	1.97	2.85	3.02	3.37	3.68	4.01	4.00	4.04	4.05	4.00	4.05	4.07	3.97	4.01	4.14	4.07	3.72	3.31	2.74
	-12.46	-0.03	0.00	0.00	0.00	-0.03	-3.87	-3.39	-4.80	-15.00	-13.68	-13.79	-13.22	-13.16	-15.04	-14.99	-14.74	-15.34	-13.62	-8.45	-2.54	-5.32	-13.03	-16.71
ASTORIA___4 23517	64.06	35.12	30.73	29.91	32.61	36.45	64.06	64.06	64.06	115.52	67.79	67.79	67.84	67.84	67.84	67.84	67.80	67.78	67.74	115.44	239.76	65.90	64.06	64.06
	2.27	1.86	1.66	1.56	1.76	1.93	2.80	2.97	3.27	3.68	4.01	4.00	4.09	4.10	4.05	4.10	4.07	3.97	3.96	3.92	3.86	3.58	3.19	2.63
	-23.94	-0.03	0.00	0.00	0.00	-0.02	-15.34	-13.16	-12.02	-62.73	-13.68	-13.79	-13.22	-13.16	-15.04	-14.99	-14.74	-15.34	-13.62	-56.32	-185.05	-14.58	-21.94	-27.23
ASTORIA___5 23518	64.10	35.19	30.76	29.97	32.67	36.52	64.15	64.21	64.30	115.77	68.04	68.04	68.10	68.04	68.08	68.08	68.04	68.03	67.99	115.77	240.02	66.14	64.18	64.17
	2.31	1.93	1.69	1.62	1.82	2.00	2.89	3.12	3.51	3.93	4.26	4.25	4.35	4.30	4.29	4.34	4.31	4.22	4.21	4.25	4.12	3.82	3.31	2.74
	-23.94	-0.03	0.00	0.00	0.00	-0.02	-15.34	-13.16	-12.02	-62.73	-13.68	-13.79	-13.22	-13.16	-15.04	-14.99	-14.74	-15.34	-13.62	-56.32	-185.05	-14.58	-21.94	-27.23
ASTRIA 10-13____ 23663	52.66	35.19	30.76	29.99	32.67	36.53	52.68	54.39	56.98	67.89	67.89	67.94	67.94	67.94	67.89	67.93	67.94	67.88	67.89	67.90	57.46	56.78	55.27	53.65
	2.35	1.93	1.69	1.64	1.82	2.00	2.89	3.07	3.41	3.78	4.11	4.15	4.19	4.20	4.10	4.19	4.21	4.07	4.11	4.25	4.07	3.72	3.31	2.74
	-12.46	-0.03	0.00	0.00	0.00	-0.03	-3.87	-3.39	-4.80	-15.00	-13.68	-13.79	-13.22	-13.16	-15.04	-14.99	-14.74	-15.34	-13.62	-8.45	-2.54	-5.32	-13.03	-16.71
ATHENS_STG_1 23668	38.99	34.19	29.88	29.14	31.74	35.47	47.30	49.37	50.33	50.83	52.00	51.90	52.55	52.60	50.75	50.75	51.05	50.41	52.02	57.13	52.68	49.51	40.57	35.53
	1.14	0.96	0.81	0.79	0.89	0.97	1.38	1.44	1.56	1.72	1.90	1.90	2.02	2.02	2.00	2.00	2.06	1.94	1.86	1.93	1.83	1.77	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	38.99	34.19	29.88	29.14	31.74	35.47	47.30	49.37	50.33	50.83	52.00	51.90	52.55	52.60	50.75	50.75	51.05	50.41	52.02	57.13	52.68	49.51	40.57	35.53
	1.14	0.96	0.81	0.79	0.89	0.97	1.38	1.44	1.56	1.72	1.90	1.90	2.02	2.02	2.00	2.00	2.06	1.94	1.86	1.93	1.83	1.77	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	38.99	34.19	29.88	29.14	31.74	35.47	47.30	49.37	50.33	50.83	52.00	51.90	52.55	52.60	50.75	50.75	51.05	50.41	52.02	57.13	52.68	49.51	40.57	35.53
	1.14	0.96	0.81	0.79	0.89	0.97	1.38	1.44	1.56	1.72	1.90	1.90	2.02	2.02	2.00	2.00	2.06	1.94	1.86	1.93	1.83	1.77	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4 24034	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT 9-12___GRP3 24033	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_1 23704	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_10 23701	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_11 23702	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_12 23703	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_2 23705	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_3 23706	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41
BARRETT_IC_4 23707	41.02	35.66	30.41	29.65	32.33	37.05	49.59	51.79	52.98	52.98	54.21	58.01	58.65	60.35	78.80	59.65	61.61	64.58	72.81	81.92	57.84	64.99	46.13	48.72
	2.88	2.43	1.34	1.30	1.48	2.55	3.58	3.79	4.10	3.83	4.06	4.20	4.19	4.25	4.19	4.10	4.26	4.12	4.11	3.70	4.17	3.82	3.58	3.11
	-0.29	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.11	-0.04	-0.05	-3.81	-3.93	-5.52	-25.86	-6.80	-8.36	-11.99	-18.54	-23.02	-2.82	-13.43	-3.62	-11.41

BARRETT_IC_5 23708	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT_IC_6 23709	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT_IC_7 23710	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT_IC_8 23711	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT_IC_9 23700	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT___1 23545	41.02 2.88 -0.29	35.66 2.43 0.00	30.41 1.34 0.00	29.65 1.30 0.00	32.33 1.48 0.00	37.05 2.55 0.00	49.59 3.58 -0.09	51.79 3.79 -0.07	52.98 4.10 -0.11	52.98 3.83 -0.04	54.21 4.06 -0.05	58.01 4.20 -3.81	58.65 4.19 -3.93	60.35 4.25 -5.52	78.80 4.19 -25.86	59.65 4.10 -6.80	61.61 4.26 -8.36	64.58 4.12 -11.99	72.81 4.11 -18.54	81.92 3.70 -23.02	57.84 4.17 -2.82	64.99 3.82 -13.43	46.13 3.58 -3.62	48.72 3.11 -11.41
BARRETT___2 23546	40.98 2.84 -0.29	35.59 2.36 0.00	30.35 1.28 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.98 2.48 0.00	49.50 3.49 -0.09	51.64 3.64 -0.07	52.78 3.90 -0.11	52.80 3.68 -0.01	53.92 3.81 -0.01	55.09 3.95 -1.14	55.60 3.89 -1.18	56.22 3.95 -1.69	60.72 3.90 -8.07	54.65 3.85 -2.05	55.56 4.02 -2.55	56.03 3.88 -3.68	59.76 3.81 -5.79	65.84 3.37 -7.27	55.60 3.86 -0.89	55.59 3.53 -4.32	46.02 3.50 -3.59	48.72 3.11 -11.41
BEAVER RIVER___HYD 24048	37.40 -0.45 0.00	32.80 -0.43 0.00	28.69 -0.38 0.00	27.95 -0.40 0.00	30.45 -0.40 0.00	34.12 -0.38 0.00	45.87 -0.05 0.00	47.98 0.05 0.00	48.92 0.15 0.00	49.26 0.15 0.00	50.00 -0.10 0.00	49.85 -0.15 0.00	50.33 -0.20 0.00	50.38 -0.20 0.00	48.46 -0.29 0.00	48.41 -0.34 0.00	48.70 -0.29 0.00	48.18 -0.29 0.00	50.21 0.05 0.00	55.75 0.55 0.00	51.21 0.36 0.00	47.88 0.14 0.00	38.85 -0.08 0.00	33.93 -0.27 0.00
BEEBEE_GT_13 23619	39.44 1.59 0.00	34.66 1.43 0.00	30.44 1.37 0.00	29.71 1.36 0.00	32.11 1.26 0.00	36.02 1.52 0.00	49.50 3.58 0.00	51.86 3.93 0.00	52.53 3.76 0.00	52.74 3.63 0.00	53.71 3.61 0.00	53.65 3.65 0.00	53.97 3.44 0.00	54.07 3.49 0.00	52.02 3.27 0.00	51.92 3.17 0.00	52.08 3.09 0.00	51.77 3.30 0.00	53.87 3.71 0.00	59.78 4.58 0.00	54.46 3.61 0.00	51.27 3.53 0.00	41.23 2.30 0.00	35.60 1.40 0.00
BETHLEHEM___STEEL 23779	35.09 -2.76 0.00	30.90 -2.33 0.00	27.24 -1.83 0.00	26.62 -1.73 0.00	28.88 -1.97 0.00	32.12 -2.38 0.00	43.26 -2.66 0.00	47.16 -0.77 0.00	47.21 -1.56 0.00	47.24 -1.87 0.00	47.90 -2.20 0.00	47.90 -2.10 0.00	47.90 -2.63 0.00	47.90 -2.68 0.00	46.02 -2.73 0.00	46.02 -2.73 0.00	45.95 -3.04 0.00	45.90 -2.57 0.00	48.10 -2.06 0.00	53.32 -1.88 0.00	48.41 -2.44 0.00	45.97 -1.77 0.00	36.71 -2.22 0.00	31.74 -2.46 0.00
BINGHAMTON___COGEN 23790	36.37 -1.48 0.00	31.97 -1.26 0.00	28.02 -1.05 0.00	27.33 -1.02 0.00	29.71 -1.14 0.00	33.19 -1.31 0.00	45.05 -0.87 0.00	47.69 -0.24 0.00	48.48 -0.29 0.00	48.82 -0.29 0.00	49.60 -0.50 0.00	49.55 -0.45 0.00	49.97 -0.56 0.00	50.02 -0.56 0.00	48.31 -0.44 0.00	48.31 -0.44 0.00	48.40 -0.59 0.00	47.84 -0.63 0.00	49.81 -0.35 0.00	55.26 0.06 0.00	50.24 -0.61 0.00	47.12 -0.62 0.00	37.84 -1.09 0.00	33.04 -1.16 0.00
BLACK RIVER___HYD 24047	37.06 -0.79 0.00	32.50 -0.73 0.00	28.40 -0.67 0.00	27.70 -0.65 0.00	30.17 -0.68 0.00	33.84 -0.66 0.00	45.60 -0.32 0.00	47.74 -0.19 0.00	48.67 -0.10 0.00	49.01 -0.10 0.00	49.75 -0.35 0.00	49.55 -0.45 0.00	50.02 -0.51 0.00	50.12 -0.46 0.00	48.12 -0.63 0.00	48.07 -0.68 0.00	48.40 -0.59 0.00	47.89 -0.58 0.00	49.86 -0.30 0.00	55.53 0.33 0.00	50.90 0.05 0.00	47.55 -0.19 0.00	38.54 -0.39 0.00	33.62 -0.58 0.00
BLUE_CIRC_CHEM_DRP 24182	38.61 0.76 0.00	33.89 0.66 0.00	29.62 0.55 0.00	28.86 0.51 0.00	31.44 0.59 0.00	35.12 0.62 0.00	46.75 0.83 0.00	48.84 0.91 0.00	49.70 0.93 0.00	50.19 1.08 0.00	51.30 1.20 0.00	51.20 1.20 0.00	51.84 1.31 0.00	51.90 1.32 0.00	50.02 1.27 0.00	50.02 1.27 0.00	50.31 1.32 0.00	49.73 1.26 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	48.89 1.15 0.00	39.98 1.05 0.00	35.02 0.82 0.00
BOC_GAS_DRP 24189	38.61 0.76 0.00	33.89 0.66 0.00	29.65 0.58 0.00	28.92 0.57 0.00	31.47 0.62 0.00	35.16 0.66 0.00	46.88 0.96 0.00	48.94 1.01 0.00	49.84 1.07 0.00	50.29 1.18 0.00	51.40 1.30 0.00	51.30 1.30 0.00	51.94 1.41 0.00	52.00 1.42 0.00	50.12 1.37 0.00	50.16 1.41 0.00	50.41 1.42 0.00	49.83 1.36 0.00	51.41 1.25 0.00	56.52 1.32 0.00	52.07 1.22 0.00	48.98 1.24 0.00	40.06 1.13 0.00	35.09 0.89 0.00
BOWLINE___1 23526	39.36 1.51 0.00	34.46 1.23 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.81 1.31 0.00	47.80 1.88 0.00	49.85 1.92 0.00	50.92 2.15 0.00	51.52 2.41 0.00	52.81 2.71 0.00	52.75 2.75 0.00	53.31 2.78 0.00	53.36 2.78 0.00	51.53 2.78 0.00	51.58 2.83 0.00	51.83 2.84 0.00	51.18 2.71 0.00	52.82 2.66 0.00	57.96 2.76 0.00	53.49 2.64 0.00	50.22 2.48 0.00	41.23 2.30 0.00	36.15 1.95 0.00
BOWLINE___2 23595	39.36 1.51 0.00	34.46 1.23 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.81 1.31 0.00	47.80 1.88 0.00	49.85 1.92 0.00	50.92 2.15 0.00	51.52 2.41 0.00	52.81 2.71 0.00	52.75 2.75 0.00	53.31 2.78 0.00	53.36 2.78 0.00	51.48 2.73 0.00	51.58 2.83 0.00	51.83 2.84 0.00	51.18 2.71 0.00	52.82 2.66 0.00	57.96 2.76 0.00	53.49 2.64 0.00	50.22 2.48 0.00	41.23 2.30 0.00	36.15 1.95 0.00

BROOKHAVEN___DRP 24191	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.59 2.59 -0.07	51.61 2.73 -0.11	51.61 2.50 0.00	53.41 3.31 0.00	53.59 3.55 -0.04	54.18 3.59 -0.06	54.39 3.69 -0.12	53.26 3.71 -0.80	52.32 3.46 -0.11	52.84 3.67 -0.18	52.35 3.59 -0.29	54.29 3.56 -0.57	59.22 3.20 -0.82	54.46 3.51 -0.10	51.87 3.53 -0.60	45.97 3.46 -3.58	48.72 3.11 -11.41
BROOKLYN_NAVY_YARD 23515	51.15 2.38 -10.92	35.22 1.96 -0.03	30.67 1.60 0.00	29.91 1.56 0.00	32.58 1.73 0.00	36.60 2.07 -0.03	52.26 2.94 -3.40	54.06 3.16 -2.97	56.39 3.41 -4.21	57.39 3.73 -4.55	57.40 4.01 -3.29	57.92 4.05 -3.87	57.84 4.09 -3.22	57.83 4.10 -3.15	58.10 4.05 -5.30	58.10 4.10 -5.25	58.07 4.12 -4.96	58.15 3.97 -5.71	57.91 4.01 -3.74	59.40 4.20 0.00	57.36 3.97 -2.54	56.12 3.72 -4.66	53.66 3.31 -11.42	51.59 2.74 -14.65
BURROWS___LYONSDAL 23803	37.81 -0.04 0.00	33.20 -0.03 0.00	29.04 -0.03 0.00	28.32 -0.03 0.00	30.82 -0.03 0.00	34.53 0.03 0.00	46.29 0.37 0.00	48.46 0.53 0.00	49.31 0.54 0.00	49.70 0.59 0.00	50.55 0.45 0.00	50.40 0.40 0.00	50.88 0.35 0.00	50.93 0.35 0.00	49.04 0.29 0.00	48.99 0.24 0.00	49.28 0.29 0.00	48.76 0.29 0.00	50.66 0.50 0.00	56.08 0.88 0.00	51.51 0.66 0.00	48.27 0.53 0.00	39.20 0.27 0.00	34.23 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	41.05 2.91 -0.29	35.66 2.43 0.00	30.44 1.37 0.00	29.68 1.33 0.00	32.36 1.51 0.00	37.09 2.59 0.00	49.45 3.44 -0.09	51.64 3.64 -0.07	52.83 3.95 -0.11	52.94 3.83 0.00	54.56 4.46 0.00	54.97 4.65 -0.32	55.58 4.70 -0.35	55.85 4.75 -0.52	56.15 4.73 -2.67	53.94 4.58 -0.61	54.53 4.75 -0.79	54.23 4.60 -1.16	56.53 4.46 -1.91	61.88 4.20 -2.48	55.78 4.63 -0.30	53.69 4.39 -1.56	46.33 3.82 -3.58	48.79 3.18 -11.41
CALSPAN___DRP 24200	35.09 -2.76 0.00	30.90 -2.33 0.00	27.24 -1.83 0.00	26.62 -1.73 0.00	28.88 -1.97 0.00	32.12 -2.38 0.00	43.26 -2.66 0.00	47.16 -0.77 0.00	47.21 -1.56 0.00	47.24 -1.87 0.00	47.90 -2.20 0.00	47.90 -2.10 0.00	47.90 -2.63 0.00	47.90 -2.68 0.00	46.02 -2.73 0.00	46.02 -2.73 0.00	45.95 -3.04 0.00	45.90 -2.57 0.00	48.10 -2.06 0.00	53.32 -1.88 0.00	48.41 -2.44 0.00	45.97 -1.77 0.00	36.71 -2.22 0.00	31.74 -2.46 0.00
CARR STREET_E__SYR 24060	37.06 -0.79 0.00	32.53 -0.70 0.00	28.49 -0.58 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.81 -0.69 0.00	45.32 -0.60 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.37 -0.74 0.00	49.35 -0.75 0.00	49.25 -0.75 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.65 -0.82 0.00	49.41 -0.75 0.00	54.59 -0.61 0.00	50.09 -0.76 0.00	47.02 -0.72 0.00	38.19 -0.74 0.00	33.58 -0.62 0.00
CARTHAGE___PAPER 23857	37.17 -0.68 0.00	32.63 -0.60 0.00	28.52 -0.55 0.00	27.81 -0.54 0.00	30.26 -0.59 0.00	33.98 -0.52 0.00	45.69 -0.23 0.00	47.83 -0.10 0.00	48.77 0.00 0.00	49.11 0.00 0.00	49.85 -0.25 0.00	49.65 -0.35 0.00	50.13 -0.40 0.00	50.23 -0.35 0.00	48.26 -0.49 0.00	48.21 -0.54 0.00	48.50 -0.49 0.00	47.99 -0.48 0.00	50.01 -0.15 0.00	55.59 0.39 0.00	51.00 0.15 0.00	47.69 -0.05 0.00	38.70 -0.23 0.00	33.76 -0.44 0.00
CE_DUNWOOD___DRP 24194	39.94 1.82 -0.27	34.73 1.50 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.18 1.33 0.00	36.09 1.59 0.00	48.25 2.25 -0.08	50.40 2.40 -0.07	51.50 2.63 -0.10	52.01 2.90 0.00	53.31 3.21 0.00	53.16 3.25 0.09	53.74 3.28 0.07	53.80 3.29 0.07	51.90 3.27 0.12	51.95 3.32 0.12	52.21 3.33 0.11	51.54 3.20 0.13	53.28 3.21 0.09	58.51 3.31 0.00	54.00 3.15 0.00	50.81 2.96 -0.11	41.90 2.69 -0.28	36.78 2.22 -0.36
CE_MILLWOOD___DRP 24193	39.55 1.70 0.00	34.63 1.40 0.00	30.20 1.13 0.00	29.46 1.11 0.00	32.08 1.23 0.00	35.98 1.48 0.00	48.03 2.11 0.00	50.23 2.30 0.00	51.31 2.54 0.00	51.91 2.80 0.00	53.21 3.11 0.00	53.15 3.15 0.00	53.71 3.18 0.00	53.77 3.19 0.00	51.87 3.12 0.00	51.97 3.22 0.00	52.22 3.23 0.00	51.57 3.10 0.00	53.22 3.06 0.00	58.40 3.20 0.00	53.90 3.05 0.00	50.60 2.86 0.00	41.54 2.61 0.00	36.32 2.12 0.00
CE_NYC2_DRP 24202	52.66 2.35 -12.46	35.19 1.93 -0.03	30.79 1.72 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.94 4.15 -13.79	67.94 4.19 -13.22	67.94 4.20 -13.16	67.89 4.10 -15.04	67.88 4.14 -14.99	67.89 4.16 -14.74	67.88 4.07 -15.34	67.84 4.06 -13.62	67.90 4.25 -8.45	57.46 4.07 -2.54	56.78 3.72 -5.32	55.23 3.27 -13.03	53.65 2.74 -16.71
CE_NYC_DRP 24195	50.74 2.35 -10.54	35.22 1.96 -0.03	30.67 1.60 0.00	29.91 1.56 0.00	32.58 1.73 0.00	36.57 2.04 -0.03	52.09 2.89 -3.28	53.92 3.12 -2.87	56.21 3.37 -4.07	57.34 3.68 -4.55	57.35 3.96 -3.29	58.00 4.00 -4.00	57.90 4.04 -3.33	57.89 4.05 -3.26	58.23 4.00 -5.48	58.22 4.05 -5.42	58.18 4.07 -5.12	58.30 3.93 -5.90	57.98 3.96 -3.86	59.34 4.14 0.00	57.31 3.92 -2.54	55.92 3.68 -4.50	53.23 3.27 -11.03	51.08 2.74 -14.14
CH_MIDHUDSON___DRP 24192	39.36 1.51 0.00	34.46 1.23 0.00	30.09 1.02 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.78 1.28 0.00	47.80 1.88 0.00	49.75 1.82 0.00	50.82 2.05 0.00	51.42 2.31 0.00	52.71 2.61 0.00	52.60 2.60 0.00	53.21 2.68 0.00	53.26 2.68 0.00	51.38 2.63 0.00	51.43 2.68 0.00	51.73 2.74 0.00	51.09 2.62 0.00	52.72 2.56 0.00	57.79 2.59 0.00	53.39 2.54 0.00	50.13 2.39 0.00	41.15 2.22 0.00	36.15 1.95 0.00
CH_MISC_IPPS 23765	38.80 0.95 0.00	33.96 0.73 0.00	29.65 0.58 0.00	28.89 0.54 0.00	31.50 0.65 0.00	35.29 0.79 0.00	47.11 1.19 0.00	48.94 1.01 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.95 1.85 0.00	51.85 1.85 0.00	52.45 1.92 0.00	52.50 1.92 0.00	50.65 1.90 0.00	50.70 1.95 0.00	51.00 2.01 0.00	50.36 1.89 0.00	51.97 1.81 0.00	56.97 1.77 0.00	52.58 1.73 0.00	49.36 1.62 0.00	40.57 1.64 0.00	35.74 1.54 0.00
CH_RES_BVR_FALLS 23983	37.81 -0.04 0.00	33.20 -0.03 0.00	29.04 -0.03 0.00	28.32 -0.03 0.00	30.82 -0.03 0.00	34.47 -0.03 0.00	45.78 -0.14 0.00	47.83 -0.10 0.00	48.67 -0.10 0.00	49.01 -0.10 0.00	49.95 -0.15 0.00	49.85 -0.15 0.00	50.38 -0.15 0.00	50.43 -0.15 0.00	48.55 -0.20 0.00	48.55 -0.20 0.00	48.84 -0.15 0.00	48.32 -0.15 0.00	50.01 -0.15 0.00	55.03 -0.17 0.00	50.75 -0.10 0.00	47.60 -0.14 0.00	38.81 -0.12 0.00	34.10 -0.10 0.00
CH_RES_NIAGARA 23895	35.65 -2.20 0.00	31.37 -1.86 0.00	27.65 -1.42 0.00	27.02 -1.33 0.00	29.31 -1.54 0.00	32.64 -1.86 0.00	43.35 -2.57 0.00	46.78 -1.15 0.00	46.67 -2.10 0.00	46.65 -2.46 0.00	47.39 -2.71 0.00	47.35 -2.65 0.00	47.40 -3.13 0.00	47.39 -3.19 0.00	45.43 -3.32 0.00	45.43 -3.32 0.00	45.41 -3.58 0.00	45.46 -3.01 0.00	47.55 -2.61 0.00	52.44 -2.76 0.00	47.95 -2.90 0.00	45.78 -1.96 0.00	36.91 -2.02 0.00	32.08 -2.12 0.00
CH_RES_SYRACUSE 23985	36.98 -0.87 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.78 -0.72 0.00	45.41 -0.51 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.69 -0.78 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.02 -0.72 0.00	38.15 -0.78 0.00	33.55 -0.65 0.00

CORNELL____ 23752	36.64 -1.21 0.00	32.17 -1.06 0.00	28.20 -0.87 0.00	27.50 -0.85 0.00	29.89 -0.96 0.00	33.53 -0.97 0.00	45.69 -0.23 0.00	47.79 -0.14 0.00	48.57 -0.20 0.00	49.01 -0.10 0.00	49.90 -0.20 0.00	49.80 -0.20 0.00	50.18 -0.35 0.00	50.23 -0.35 0.00	48.36 -0.39 0.00	48.31 -0.44 0.00	48.50 -0.49 0.00	47.99 -0.48 0.00	50.06 -0.10 0.00	55.70 0.50 0.00	50.70 -0.15 0.00	47.41 -0.33 0.00	38.00 -0.93 0.00	33.35 -0.85 0.00
COXSACKIE___GT 23611	39.06 1.21 0.00	34.23 1.00 0.00	29.88 0.81 0.00	29.12 0.77 0.00	31.74 0.89 0.00	35.54 1.04 0.00	47.57 1.65 0.00	49.03 1.10 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.85 1.75 0.00	51.75 1.75 0.00	52.40 1.87 0.00	52.45 1.87 0.00	50.60 1.85 0.00	50.60 1.85 0.00	50.85 1.86 0.00	50.26 1.79 0.00	51.92 1.76 0.00	57.08 1.88 0.00	52.58 1.73 0.00	49.32 1.58 0.00	40.37 1.44 0.00	35.98 1.78 0.00
CRESCENT___HYD 24018	39.25 1.40 0.00	34.43 1.20 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.71 1.21 0.00	47.80 1.88 0.00	50.04 2.11 0.00	51.06 2.29 0.00	51.42 2.31 0.00	52.66 2.56 0.00	52.55 2.55 0.00	53.21 2.68 0.00	53.26 2.68 0.00	51.33 2.58 0.00	51.29 2.54 0.00	51.59 2.60 0.00	50.99 2.52 0.00	52.67 2.51 0.00	58.02 2.82 0.00	53.39 2.54 0.00	50.13 2.39 0.00	40.95 2.02 0.00	35.74 1.54 0.00
CRUCIBLE_METL_DRP 24180	36.98 -0.87 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.78 -0.72 0.00	45.41 -0.51 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.69 -0.78 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.02 -0.72 0.00	38.15 -0.78 0.00	33.55 -0.65 0.00
CSC___481_PGEN 24222	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.88 2.38 0.00	48.72 2.71 -0.09	50.35 2.35 -0.07	51.12 2.24 -0.11	51.12 2.01 0.00	52.96 2.86 0.00	53.09 3.05 -0.04	53.67 3.08 -0.06	53.94 3.24 -0.12	52.77 3.22 -0.80	51.83 2.97 -0.11	52.35 3.18 -0.18	51.86 3.10 -0.29	53.79 3.06 -0.57	58.67 2.65 -0.82	54.00 3.05 -0.10	51.59 3.25 -0.60	45.86 3.35 -3.58	48.76 3.15 -11.41
DANSKAMMER___1 23586	38.80 0.95 0.00	33.96 0.73 0.00	29.65 0.58 0.00	28.89 0.54 0.00	31.50 0.65 0.00	35.29 0.79 0.00	47.11 1.19 0.00	48.94 1.01 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.95 1.85 0.00	51.85 1.85 0.00	52.45 1.92 0.00	52.50 1.92 0.00	50.65 1.90 0.00	50.70 1.95 0.00	51.00 2.01 0.00	50.36 1.89 0.00	51.97 1.81 0.00	56.97 1.77 0.00	52.58 1.73 0.00	49.36 1.62 0.00	40.57 1.64 0.00	35.74 1.54 0.00
DANSKAMMER___2 23589	38.80 0.95 0.00	33.96 0.73 0.00	29.65 0.58 0.00	28.89 0.54 0.00	31.50 0.65 0.00	35.29 0.79 0.00	47.11 1.19 0.00	48.94 1.01 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.95 1.85 0.00	51.85 1.85 0.00	52.45 1.92 0.00	52.50 1.92 0.00	50.65 1.90 0.00	50.70 1.95 0.00	51.00 2.01 0.00	50.36 1.89 0.00	51.97 1.81 0.00	56.97 1.77 0.00	52.58 1.73 0.00	49.36 1.62 0.00	40.57 1.64 0.00	35.74 1.54 0.00
DANSKAMMER___3 23590	38.64 0.79 0.00	33.83 0.60 0.00	29.54 0.47 0.00	28.78 0.43 0.00	31.37 0.52 0.00	35.16 0.66 0.00	46.93 1.01 0.00	48.74 0.81 0.00	49.84 1.07 0.00	50.44 1.33 0.00	51.70 1.60 0.00	51.65 1.65 0.00	52.25 1.72 0.00	52.25 1.67 0.00	50.46 1.71 0.00	50.51 1.76 0.00	50.80 1.81 0.00	50.12 1.65 0.00	51.71 1.55 0.00	56.75 1.55 0.00	52.38 1.53 0.00	49.17 1.43 0.00	40.41 1.48 0.00	35.60 1.40 0.00
DANSKAMMER___4 23591	38.64 0.79 0.00	33.83 0.60 0.00	29.54 0.47 0.00	28.78 0.43 0.00	31.37 0.52 0.00	35.16 0.66 0.00	46.93 1.01 0.00	48.74 0.81 0.00	49.79 1.02 0.00	50.44 1.33 0.00	51.70 1.60 0.00	51.65 1.65 0.00	52.20 1.67 0.00	52.25 1.67 0.00	50.46 1.71 0.00	50.51 1.76 0.00	50.80 1.81 0.00	50.12 1.65 0.00	51.71 1.55 0.00	56.69 1.49 0.00	52.38 1.53 0.00	49.17 1.43 0.00	40.41 1.48 0.00	35.60 1.40 0.00
DANSKAMMER___DIESEL 23592	38.80 0.95 0.00	33.96 0.73 0.00	29.65 0.58 0.00	28.89 0.54 0.00	31.50 0.65 0.00	35.29 0.79 0.00	47.11 1.19 0.00	48.94 1.01 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.95 1.85 0.00	51.85 1.85 0.00	52.45 1.92 0.00	52.50 1.92 0.00	50.65 1.90 0.00	50.70 1.95 0.00	51.00 2.01 0.00	50.36 1.89 0.00	51.97 1.81 0.00	56.97 1.77 0.00	52.58 1.73 0.00	49.36 1.62 0.00	40.57 1.64 0.00	35.74 1.54 0.00
DASHVILLE___HYD 23610	39.29 1.44 0.00	34.39 1.16 0.00	30.03 0.96 0.00	29.26 0.91 0.00	31.90 1.05 0.00	35.74 1.24 0.00	47.71 1.79 0.00	49.51 1.58 0.00	50.57 1.80 0.00	51.22 2.11 0.00	52.51 2.41 0.00	52.45 2.45 0.00	53.01 2.48 0.00	53.06 2.48 0.00	51.24 2.49 0.00	51.29 2.54 0.00	51.54 2.55 0.00	50.89 2.42 0.00	52.52 2.36 0.00	57.57 2.37 0.00	53.19 2.34 0.00	49.89 2.15 0.00	40.99 2.06 0.00	36.22 2.02 0.00
DOGLEVILLE___HYD 23807	38.87 1.02 0.00	34.09 0.86 0.00	29.83 0.76 0.00	29.09 0.74 0.00	31.68 0.83 0.00	35.50 1.00 0.00	47.76 1.84 0.00	50.18 2.25 0.00	51.11 2.34 0.00	51.47 2.36 0.00	52.45 2.35 0.00	52.35 2.35 0.00	52.85 2.32 0.00	52.91 2.33 0.00	50.94 2.19 0.00	50.94 2.19 0.00	51.24 2.25 0.00	50.70 2.23 0.00	52.62 2.46 0.00	58.13 2.93 0.00	53.34 2.49 0.00	49.94 2.20 0.00	40.49 1.56 0.00	35.26 1.06 0.00
DUNKIRK___1 23563	33.08 -4.77 0.00	29.28 -3.95 0.00	25.87 -3.20 0.00	25.32 -3.03 0.00	27.43 -3.42 0.00	30.29 -4.21 0.00	41.51 -4.41 0.00	45.73 -2.20 0.00	45.99 -2.78 0.00	46.11 -3.00 0.00	46.54 -3.56 0.00	46.50 -3.50 0.00	46.54 -3.99 0.00	46.58 -4.00 0.00	44.95 -3.80 0.00	44.95 -3.80 0.00	44.78 -4.21 0.00	44.50 -3.97 0.00	46.90 -3.26 0.00	52.38 -2.82 0.00	46.99 -3.86 0.00	44.16 -3.58 0.00	34.80 -4.13 0.00	30.06 -4.14 0.00
DUNKIRK___2 23564	33.08 -4.77 0.00	29.28 -3.95 0.00	25.87 -3.20 0.00	25.32 -3.03 0.00	27.43 -3.42 0.00	30.29 -4.21 0.00	41.51 -4.41 0.00	45.73 -2.20 0.00	45.99 -2.78 0.00	46.11 -3.00 0.00	46.54 -3.56 0.00	46.50 -3.50 0.00	46.54 -3.99 0.00	46.58 -4.00 0.00	44.95 -3.80 0.00	44.95 -3.80 0.00	44.78 -4.21 0.00	44.50 -3.97 0.00	46.90 -3.26 0.00	52.38 -2.82 0.00	46.99 -3.86 0.00	44.16 -3.58 0.00	34.80 -4.13 0.00	30.06 -4.14 0.00
DUNKIRK___3 23565	33.54 -4.31 0.00	29.64 -3.59 0.00	26.16 -2.91 0.00	25.60 -2.75 0.00	27.73 -3.12 0.00	30.74 -3.76 0.00	41.97 -3.95 0.00	46.06 -1.87 0.00	46.28 -2.49 0.00	46.41 -2.70 0.00	46.89 -3.21 0.00	46.85 -3.15 0.00	46.89 -3.64 0.00	46.94 -3.64 0.00	45.24 -3.51 0.00	45.24 -3.51 0.00	45.12 -3.87 0.00	44.83 -3.64 0.00	47.20 -2.96 0.00	52.66 -2.54 0.00	47.34 -3.51 0.00	44.59 -3.15 0.00	35.27 -3.66 0.00	30.47 -3.73 0.00
DUNKIRK___4 23566	33.54 -4.31 0.00	29.64 -3.59 0.00	26.16 -2.91 0.00	25.60 -2.75 0.00	27.73 -3.12 0.00	30.74 -3.76 0.00	41.97 -3.95 0.00	46.06 -1.87 0.00	46.28 -2.49 0.00	46.41 -2.70 0.00	46.89 -3.21 0.00	46.85 -3.15 0.00	46.89 -3.64 0.00	46.94 -3.64 0.00	45.24 -3.51 0.00	45.24 -3.51 0.00	45.12 -3.87 0.00	44.83 -3.64 0.00	47.20 -2.96 0.00	52.66 -2.54 0.00	47.34 -3.51 0.00	44.59 -3.15 0.00	35.27 -3.66 0.00	30.47 -3.73 0.00

EAST HAMPTON___GT 23717	42.11 3.97 -0.29	36.45 3.22 0.00	31.05 1.98 0.00	30.28 1.93 0.00	33.04 2.19 0.00	38.09 3.59 0.00	50.60 4.59 -0.09	52.60 4.60 -0.07	53.81 4.93 -0.11	54.02 4.91 0.00	56.06 5.96 0.00	56.24 6.20 -0.04	56.86 6.27 -0.06	57.12 6.42 -0.12	55.89 6.34 -0.80	54.91 6.05 -0.11	55.39 6.22 -0.18	54.92 6.16 -0.29	57.05 6.32 -0.57	62.37 6.35 -0.82	57.20 6.25 -0.10	54.31 5.97 -0.60	47.73 5.22 -3.58	50.02 4.41 -11.41
EAST RIVER___6 23660	51.19 2.42 -10.92	35.25 1.99 -0.03	30.70 1.63 0.00	29.94 1.59 0.00	32.61 1.76 0.00	36.63 2.10 -0.03	52.30 2.98 -3.40	54.11 3.21 -2.97	56.49 3.51 -4.21	57.49 3.83 -4.55	57.55 4.16 -3.29	58.07 4.20 -3.87	57.99 4.24 -3.22	57.98 4.25 -3.15	58.19 4.14 -5.30	58.24 4.24 -5.25	58.21 4.26 -4.96	58.30 4.12 -5.71	58.01 4.11 -3.74	59.51 4.31 0.00	57.51 4.12 -2.54	56.22 3.82 -4.66	53.70 3.35 -11.42	51.65 2.80 -14.65
EAST RIVER___7 23524	51.19 2.42 -10.92	35.25 1.99 -0.03	30.70 1.63 0.00	29.94 1.59 0.00	32.61 1.76 0.00	36.63 2.10 -0.03	52.30 2.98 -3.40	54.11 3.21 -2.97	56.49 3.51 -4.21	57.49 3.83 -4.55	57.55 4.16 -3.29	58.07 4.20 -3.87	57.99 4.24 -3.22	57.98 4.25 -3.15	58.19 4.14 -5.30	58.24 4.24 -5.25	58.21 4.26 -4.96	58.30 4.12 -5.71	58.01 4.11 -3.74	59.51 4.31 0.00	57.51 4.12 -2.54	56.22 3.82 -4.66	53.70 3.35 -11.42	51.65 2.80 -14.65
EAST_HAMPTON___DIESEL 23722	42.11 3.97 -0.29	36.45 3.22 0.00	31.05 1.98 0.00	30.28 1.93 0.00	33.04 2.19 0.00	38.09 3.59 0.00	50.60 4.59 -0.09	52.60 4.60 -0.07	53.81 4.93 -0.11	54.02 4.91 0.00	56.06 5.96 0.00	56.24 6.20 -0.04	56.86 6.27 -0.06	57.12 6.42 -0.12	55.89 6.34 -0.80	54.91 6.05 -0.11	55.39 6.22 -0.18	54.92 6.16 -0.29	57.05 6.32 -0.57	62.37 6.35 -0.82	57.20 6.25 -0.10	54.31 5.97 -0.60	47.73 5.22 -3.58	50.02 4.41 -11.41
ELEC_TRO_TEK 24086	40.79 2.65 -0.29	35.46 2.23 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.18 1.33 0.00	36.81 2.31 0.00	49.32 3.31 -0.09	51.50 3.50 -0.07	52.64 3.76 -0.11	52.69 3.58 0.00	54.21 4.11 0.00	54.71 4.30 -0.41	55.26 4.29 -0.44	55.58 4.35 -0.65	56.29 4.29 -3.25	53.71 4.19 -0.77	54.33 4.36 -0.98	54.13 4.22 -1.44	56.75 4.26 -2.33	62.17 3.97 -3.00	55.44 4.22 -0.37	53.51 3.91 -1.86	45.90 3.39 -3.58	48.45 2.84 -11.41
E_CANADA_CAP_HY 24051	38.87 1.02 0.00	34.09 0.86 0.00	29.83 0.76 0.00	29.09 0.74 0.00	31.65 0.80 0.00	35.43 0.93 0.00	47.76 1.84 0.00	50.18 2.25 0.00	50.92 2.15 0.00	51.27 2.16 0.00	52.30 2.20 0.00	52.25 2.25 0.00	52.85 2.32 0.00	52.91 2.33 0.00	50.94 2.19 0.00	50.90 2.15 0.00	51.44 2.45 0.00	50.85 2.38 0.00	52.62 2.46 0.00	58.18 2.98 0.00	53.34 2.49 0.00	50.03 2.29 0.00	40.64 1.71 0.00	35.33 1.13 0.00
E_CANADA_MHWK_HY 24050	38.87 1.02 0.00	34.09 0.86 0.00	29.83 0.76 0.00	29.09 0.74 0.00	31.68 0.83 0.00	35.50 1.00 0.00	47.76 1.84 0.00	50.18 2.25 0.00	51.11 2.34 0.00	51.47 2.36 0.00	52.45 2.35 0.00	52.35 2.35 0.00	52.85 2.32 0.00	52.91 2.33 0.00	50.94 2.19 0.00	50.94 2.19 0.00	51.24 2.25 0.00	50.70 2.23 0.00	52.62 2.46 0.00	58.13 2.93 0.00	53.34 2.49 0.00	49.94 2.20 0.00	40.49 1.56 0.00	35.26 1.06 0.00
E_FISHKILL___LBMP 23776	39.48 1.63 0.00	34.56 1.33 0.00	30.17 1.10 0.00	29.40 1.05 0.00	32.02 1.17 0.00	35.88 1.38 0.00	47.94 2.02 0.00	49.99 2.06 0.00	51.06 2.29 0.00	51.66 2.55 0.00	52.91 2.81 0.00	52.85 2.85 0.00	53.46 2.93 0.00	53.46 2.88 0.00	51.63 2.88 0.00	51.68 2.93 0.00	51.93 2.94 0.00	51.28 2.81 0.00	52.97 2.81 0.00	58.07 2.87 0.00	53.60 2.75 0.00	50.32 2.58 0.00	41.30 2.37 0.00	36.22 2.02 0.00
FAR ROCKAWAY___4 23548	41.43 3.29 -0.29	35.99 2.76 0.00	30.70 1.63 0.00	29.94 1.59 0.00	32.64 1.79 0.00	37.36 2.86 0.00	50.14 4.13 -0.09	52.46 4.46 -0.07	53.81 4.93 -0.11	53.95 4.81 -0.03	55.40 5.26 -0.04	58.56 5.45 -3.11	59.25 5.51 -3.21	60.65 5.56 -4.51	75.39 5.46 -21.18	59.61 5.31 -5.55	61.31 5.49 -6.83	63.66 5.38 -9.81	70.82 5.47 -15.19	79.38 5.30 -18.88	58.60 5.44 -2.31	63.70 4.92 -11.04	46.74 4.20 -3.61	49.34 3.73 -11.41
FENNER___WINDPWR 24204	37.96 0.11 0.00	33.33 0.10 0.00	29.16 0.09 0.00	28.44 0.09 0.00	30.94 0.09 0.00	34.67 0.17 0.00	46.65 0.73 0.00	48.89 0.96 0.00	49.75 0.98 0.00	50.09 0.98 0.00	51.00 0.90 0.00	50.85 0.85 0.00	51.34 0.81 0.00	51.39 0.81 0.00	49.48 0.73 0.00	49.43 0.68 0.00	49.68 0.69 0.00	49.15 0.68 0.00	51.06 0.90 0.00	56.58 1.38 0.00	51.87 1.02 0.00	48.60 0.86 0.00	39.36 0.43 0.00	34.41 0.21 0.00
FIBERTEK___ENERGY 23856	36.98 -0.87 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.78 -0.72 0.00	45.41 -0.51 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.69 -0.78 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.02 -0.72 0.00	38.15 -0.78 0.00	33.55 -0.65 0.00
FITZPATRICK____ 23598	36.56 -1.29 0.00	32.13 -1.10 0.00	28.11 -0.96 0.00	27.41 -0.94 0.00	29.83 -1.02 0.00	33.36 -1.14 0.00	44.59 -1.33 0.00	46.59 -1.34 0.00	47.31 -1.46 0.00	47.54 -1.57 0.00	48.50 -1.60 0.00	48.40 -1.60 0.00	48.86 -1.67 0.00	48.91 -1.67 0.00	47.14 -1.61 0.00	47.09 -1.66 0.00	47.32 -1.67 0.00	46.87 -1.60 0.00	48.55 -1.61 0.00	53.54 -1.66 0.00	49.17 -1.68 0.00	46.26 -1.48 0.00	37.68 -1.25 0.00	33.11 -1.09 0.00
FORT ORANGE____ 23900	39.14 1.29 0.00	34.33 1.10 0.00	29.97 0.90 0.00	29.23 0.88 0.00	31.84 0.99 0.00	35.60 1.10 0.00	47.66 1.74 0.00	49.80 1.87 0.00	50.77 2.00 0.00	51.22 2.11 0.00	52.40 2.30 0.00	52.35 2.35 0.00	52.96 2.43 0.00	53.01 2.43 0.00	51.09 2.34 0.00	51.14 2.39 0.00	51.39 2.40 0.00	50.85 2.38 0.00	52.47 2.31 0.00	57.74 2.54 0.00	53.14 2.29 0.00	49.94 2.20 0.00	40.80 1.87 0.00	35.67 1.47 0.00
FORT_DRUM_COGEN 23780	36.98 -0.87 0.00	32.43 -0.80 0.00	28.37 -0.70 0.00	27.67 -0.68 0.00	30.11 -0.74 0.00	33.81 -0.69 0.00	45.55 -0.37 0.00	47.64 -0.29 0.00	48.57 -0.20 0.00	48.91 -0.20 0.00	49.65 -0.45 0.00	49.45 -0.55 0.00	49.92 -0.61 0.00	50.02 -0.56 0.00	48.02 -0.73 0.00	47.97 -0.78 0.00	48.30 -0.69 0.00	47.79 -0.68 0.00	49.76 -0.40 0.00	55.42 0.22 0.00	50.80 -0.05 0.00	47.45 -0.29 0.00	38.46 -0.47 0.00	33.58 -0.62 0.00
FPL_FAR_ROCK_GT1 24212	41.43 3.29 -0.29	35.99 2.76 0.00	30.70 1.63 0.00	29.94 1.59 0.00	32.64 1.79 0.00	37.36 2.86 0.00	50.14 4.13 -0.09	52.46 4.46 -0.07	53.81 4.93 -0.11	53.95 4.81 -0.03	55.40 5.26 -0.04	58.56 5.45 -3.11	59.25 5.51 -3.21	60.65 5.56 -4.51	75.39 5.46 -21.18	59.61 5.31 -5.55	61.31 5.49 -6.83	63.66 5.38 -9.81	70.82 5.47 -15.19	79.38 5.30 -18.88	58.60 5.44 -2.31	63.70 4.92 -11.04	46.74 4.20 -3.61	49.34 3.73 -11.41
FPL_FAR_ROCK_GT2 23815	41.43 3.29 -0.29	35.99 2.76 0.00	30.70 1.63 0.00	29.94 1.59 0.00	32.64 1.79 0.00	37.36 2.86 0.00	50.14 4.13 -0.09	52.46 4.46 -0.07	53.81 4.93 -0.11	53.95 4.81 -0.03	55.40 5.26 -0.04	58.56 5.45 -3.11	59.25 5.51 -3.21	60.65 5.56 -4.51	75.39 5.46 -21.18	59.61 5.31 -5.55	61.31 5.49 -6.83	63.66 5.38 -9.81	70.82 5.47 -15.19	79.38 5.30 -18.88	58.60 5.44 -2.31	63.70 4.92 -11.04	46.74 4.20 -3.61	49.34 3.73 -11.41



FRANKLIN_FALL_HYD 24054	37.62 -0.23 0.00	33.03 -0.20 0.00	28.87 -0.20 0.00	28.15 -0.20 0.00	30.63 -0.22 0.00	34.29 -0.21 0.00	45.28 -0.64 0.00	47.35 -0.58 0.00	48.33 -0.44 0.00	48.57 -0.54 0.00	49.40 -0.70 0.00	49.20 -0.80 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.61 -0.55 0.00	54.65 -0.55 0.00	50.49 -0.36 0.00	47.17 -0.57 0.00	38.50 -0.43 0.00	33.89 -0.31 0.00
FULTON COGEN____ 23766	37.06 -0.79 0.00	32.53 -0.70 0.00	28.49 -0.58 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.84 -0.66 0.00	45.46 -0.46 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.40 -0.70 0.00	49.30 -0.70 0.00	49.77 -0.76 0.00	49.82 -0.76 0.00	47.97 -0.78 0.00	47.97 -0.78 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.07 -0.67 0.00	38.23 -0.70 0.00	33.58 -0.62 0.00
G.F.CEMENT____DRP 24184	39.70 1.85 0.00	34.86 1.63 0.00	30.47 1.40 0.00	29.71 1.36 0.00	32.36 1.51 0.00	36.29 1.79 0.00	48.54 2.62 0.00	51.00 3.07 0.00	52.09 3.32 0.00	52.11 3.00 0.00	53.31 3.21 0.00	53.20 3.20 0.00	53.86 3.33 0.00	54.02 3.44 0.00	52.02 3.27 0.00	51.97 3.22 0.00	52.32 3.33 0.00	51.67 3.20 0.00	53.47 3.31 0.00	58.95 3.75 0.00	54.21 3.36 0.00	50.70 2.96 0.00	41.38 2.45 0.00	35.98 1.78 0.00
GARDENVILLE____LBMP 24039	35.01 -2.84 0.00	30.84 -2.39 0.00	27.18 -1.89 0.00	26.56 -1.79 0.00	28.81 -2.04 0.00	32.05 -2.45 0.00	43.17 -2.75 0.00	47.02 -0.91 0.00	47.06 -1.71 0.00	47.15 -1.96 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.75 -2.78 0.00	47.80 -2.78 0.00	45.87 -2.88 0.00	45.92 -2.83 0.00	45.81 -3.18 0.00	45.76 -2.71 0.00	48.00 -2.16 0.00	53.21 -1.99 0.00	48.26 -2.59 0.00	45.83 -1.91 0.00	36.59 -2.34 0.00	31.64 -2.56 0.00
GENERAL____MILLS 23808	35.09 -2.76 0.00	30.90 -2.33 0.00	27.24 -1.83 0.00	26.62 -1.73 0.00	28.88 -1.97 0.00	32.12 -2.38 0.00	43.26 -2.66 0.00	47.16 -0.77 0.00	47.21 -1.56 0.00	47.24 -1.87 0.00	47.90 -2.20 0.00	47.90 -2.10 0.00	47.90 -2.63 0.00	47.90 -2.68 0.00	46.02 -2.73 0.00	46.02 -2.73 0.00	45.95 -3.04 0.00	45.90 -2.57 0.00	48.10 -2.06 0.00	53.32 -1.88 0.00	48.41 -2.44 0.00	45.97 -1.77 0.00	36.71 -2.22 0.00	31.74 -2.46 0.00
GE_PLASTICS____DRP 24183	38.42 0.57 0.00	33.73 0.50 0.00	29.48 0.41 0.00	28.75 0.40 0.00	31.31 0.46 0.00	34.98 0.48 0.00	46.65 0.73 0.00	48.70 0.77 0.00	49.60 0.83 0.00	50.04 0.93 0.00	51.15 1.05 0.00	51.05 1.05 0.00	51.69 1.16 0.00	51.74 1.16 0.00	49.87 1.12 0.00	49.92 1.17 0.00	50.17 1.18 0.00	49.63 1.16 0.00	51.16 1.00 0.00	56.25 1.05 0.00	51.82 0.97 0.00	48.74 1.00 0.00	39.86 0.93 0.00	34.92 0.72 0.00
GILBOA____1 23756	38.64 0.79 0.00	34.03 0.80 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.78 0.93 0.00	35.19 0.69 0.00	46.88 0.96 0.00	49.03 1.10 0.00	49.79 1.02 0.00	50.29 1.18 0.00	51.40 1.30 0.00	51.30 1.30 0.00	52.00 1.47 0.00	52.05 1.47 0.00	50.21 1.46 0.00	50.21 1.46 0.00	50.46 1.47 0.00	49.92 1.45 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	49.03 1.29 0.00	40.06 1.13 0.00	35.12 0.92 0.00
GILBOA____2 23757	38.83 0.98 0.00	34.16 0.93 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.78 0.93 0.00	35.33 0.83 0.00	46.88 0.96 0.00	49.03 1.10 0.00	49.79 1.02 0.00	50.29 1.18 0.00	51.40 1.30 0.00	51.30 1.30 0.00	52.00 1.47 0.00	52.05 1.47 0.00	50.21 1.46 0.00	50.21 1.46 0.00	50.46 1.47 0.00	49.92 1.45 0.00	51.11 0.95 0.00	56.19 0.99 0.00	51.77 0.92 0.00	49.03 1.29 0.00	40.06 1.13 0.00	35.12 0.92 0.00
GILBOA____3 23758	38.64 0.79 0.00	34.16 0.93 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.78 0.93 0.00	35.19 0.69 0.00	46.88 0.96 0.00	49.03 1.10 0.00	49.60 0.83 0.00	50.09 0.98 0.00	51.20 1.10 0.00	51.10 1.10 0.00	52.00 1.47 0.00	52.05 1.47 0.00	50.21 1.46 0.00	50.21 1.46 0.00	50.46 1.47 0.00	49.92 1.45 0.00	51.11 0.95 0.00	56.19 0.99 0.00	51.77 0.92 0.00	49.03 1.29 0.00	40.06 1.13 0.00	35.12 0.92 0.00
GILBOA____4 23759	38.64 0.79 0.00	34.03 0.80 0.00	29.83 0.76 0.00	29.06 0.71 0.00	31.65 0.80 0.00	35.19 0.69 0.00	46.88 0.96 0.00	49.03 1.10 0.00	49.79 1.02 0.00	50.29 1.18 0.00	51.40 1.30 0.00	51.30 1.30 0.00	52.00 1.47 0.00	52.05 1.47 0.00	50.21 1.46 0.00	50.21 1.46 0.00	50.46 1.47 0.00	49.92 1.45 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	49.03 1.29 0.00	40.06 1.13 0.00	35.12 0.92 0.00
GILBOA____ 23599	38.64 0.79 0.00	34.03 0.80 0.00	29.83 0.76 0.00	29.06 0.71 0.00	31.65 0.80 0.00	35.19 0.69 0.00	46.88 0.96 0.00	49.03 1.10 0.00	49.79 1.02 0.00	50.29 1.18 0.00	51.40 1.30 0.00	51.30 1.30 0.00	52.00 1.47 0.00	52.05 1.47 0.00	50.21 1.46 0.00	50.21 1.46 0.00	50.46 1.47 0.00	49.92 1.45 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	49.03 1.29 0.00	40.06 1.13 0.00	35.12 0.92 0.00
GINNA____ 23603	38.15 0.30 0.00	33.53 0.30 0.00	29.42 0.35 0.00	28.72 0.37 0.00	31.10 0.25 0.00	34.85 0.35 0.00	47.16 1.24 0.00	49.42 1.49 0.00	49.99 1.22 0.00	50.19 1.08 0.00	51.10 1.00 0.00	51.05 1.05 0.00	51.39 0.86 0.00	51.49 0.91 0.00	49.53 0.78 0.00	49.43 0.68 0.00	49.63 0.64 0.00	49.29 0.82 0.00	51.26 1.10 0.00	56.75 1.55 0.00	51.82 0.97 0.00	48.89 1.15 0.00	39.44 0.51 0.00	34.44 0.24 0.00
GLEN PARK____ 23778	37.21 -0.64 0.00	32.63 -0.60 0.00	28.55 -0.52 0.00	27.81 -0.54 0.00	30.29 -0.56 0.00	34.02 -0.48 0.00	45.92 0.00 0.00	48.07 0.14 0.00	49.01 0.24 0.00	49.36 0.25 0.00	50.05 -0.05 0.00	49.90 -0.10 0.00	50.38 -0.15 0.00	50.43 -0.15 0.00	48.46 -0.29 0.00	48.41 -0.34 0.00	48.70 -0.29 0.00	48.18 -0.29 0.00	50.21 0.05 0.00	55.92 0.72 0.00	51.21 0.36 0.00	47.84 0.10 0.00	38.77 -0.16 0.00	33.76 -0.44 0.00
GLENWOOD_IC_1_G5 23712	40.60 2.46 -0.29	35.26 2.03 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	36.60 2.10 0.00	48.99 2.98 -0.09	51.16 3.16 -0.07	52.29 3.41 -0.11	52.60 3.49 0.00	54.02 3.91 -0.01	54.56 4.05 -0.51	55.11 4.04 -0.54	55.47 4.10 -0.79	56.72 4.05 -3.92	53.70 4.00 -0.95	54.31 4.12 -1.20	54.19 3.97 -1.75	56.98 4.01 -2.81	62.65 3.86 -3.59	55.26 3.97 -0.44	53.71 3.77 -2.20	45.90 3.39 -3.58	48.41 2.80 -11.41
GLENWOOD_IC_2_G1 23688	40.41 2.27 -0.29	35.12 1.89 0.00	30.35 1.28 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.47 1.97 0.00	48.81 2.80 -0.09	50.97 2.97 -0.07	52.15 3.27 -0.11	52.45 3.34 0.00	53.86 3.76 0.00	54.03 3.85 -0.18	54.62 3.89 -0.20	54.78 3.89 -0.31	54.30 3.85 -1.70	52.96 3.85 -0.36	53.38 3.92 -0.47	52.96 3.78 -0.71	55.19 3.81 -1.22	60.58 3.75 -1.63	54.81 3.76 -0.20	52.33 3.53 -1.06	45.62 3.11 -3.58	48.21 2.60 -11.41
GLENWOOD_IC_3_G1 23689	40.41 2.27 -0.29	35.12 1.89 0.00	30.35 1.28 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.47 1.97 0.00	48.81 2.80 -0.09	50.97 2.97 -0.07	52.15 3.27 -0.11	52.45 3.34 0.00	53.86 3.76 0.00	54.03 3.85 -0.18	54.62 3.89 -0.20	54.78 3.89 -0.31	54.30 3.85 -1.70	52.96 3.85 -0.36	53.38 3.92 -0.47	52.96 3.78 -0.71	55.19 3.81 -1.22	60.58 3.75 -1.63	54.81 3.76 -0.20	52.33 3.53 -1.06	45.62 3.11 -3.58	48.21 2.60 -11.41

GLENWOOD___4 23550	40.60 2.46 -0.29	35.26 2.03 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	36.60 2.10 0.00	48.99 2.98 -0.09	51.16 3.16 -0.07	52.29 3.41 -0.11	52.60 3.49 0.00	54.02 3.91 -0.01	54.56 4.05 -0.51	55.11 4.04 -0.54	55.47 4.10 -0.79	56.72 4.05 -3.92	53.70 4.00 -0.95	54.31 4.12 -1.20	54.19 3.97 -1.75	56.98 4.01 -2.81	62.65 3.86 -3.59	55.26 3.97 -0.44	53.71 3.77 -2.20	45.90 3.39 -3.58	48.41 2.80 -11.41
GLENWOOD___5 23614	40.60 2.46 -0.29	35.26 2.03 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	36.60 2.10 0.00	48.99 2.98 -0.09	51.16 3.16 -0.07	52.29 3.41 -0.11	52.60 3.49 0.00	54.02 3.91 -0.01	54.56 4.05 -0.51	55.11 4.04 -0.54	55.47 4.10 -0.79	56.72 4.05 -3.92	53.70 4.00 -0.95	54.31 4.12 -1.20	54.19 3.97 -1.75	56.98 4.01 -2.81	62.65 3.86 -3.59	55.26 3.97 -0.44	53.71 3.77 -2.20	45.90 3.39 -3.58	48.41 2.80 -11.41
GLOBAL GREEN_PORT_GT1 23814	42.11 3.97 -0.29	36.45 3.22 0.00	31.05 1.98 0.00	30.28 1.93 0.00	33.04 2.19 0.00	38.09 3.59 0.00	50.60 4.59 -0.09	52.60 4.60 -0.07	53.81 4.93 -0.11	54.02 4.91 0.00	56.06 5.96 0.00	56.24 6.20 -0.04	56.86 6.27 -0.06	57.12 6.42 -0.12	55.89 6.34 -0.80	54.91 6.05 -0.11	55.39 6.22 -0.18	54.92 6.16 -0.29	57.05 6.32 -0.57	62.37 6.35 -0.82	57.20 6.25 -0.10	54.31 5.97 -0.60	47.73 5.22 -3.58	50.02 4.41 -11.41
GOUDEY___7 23579	36.03 -1.82 0.00	31.67 -1.56 0.00	27.73 -1.34 0.00	27.05 -1.30 0.00	29.43 -1.42 0.00	32.88 -1.62 0.00	44.77 -1.15 0.00	47.45 -0.48 0.00	48.23 -0.54 0.00	48.57 -0.54 0.00	49.40 -0.70 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	48.12 -0.63 0.00	48.07 -0.68 0.00	48.16 -0.83 0.00	47.60 -0.87 0.00	49.56 -0.60 0.00	55.09 -0.11 0.00	49.99 -0.86 0.00	46.83 -0.91 0.00	37.53 -1.40 0.00	32.73 -1.47 0.00
GOUDEY___8 23580	35.92 -1.93 0.00	31.57 -1.66 0.00	27.67 -1.40 0.00	26.99 -1.36 0.00	29.37 -1.48 0.00	32.81 -1.69 0.00	44.63 -1.29 0.00	47.35 -0.58 0.00	48.09 -0.68 0.00	48.47 -0.64 0.00	49.25 -0.85 0.00	49.15 -0.85 0.00	49.57 -0.96 0.00	49.62 -0.96 0.00	47.97 -0.78 0.00	47.97 -0.78 0.00	48.06 -0.93 0.00	47.45 -1.02 0.00	49.46 -0.70 0.00	54.92 -0.28 0.00	49.83 -1.02 0.00	46.69 -1.05 0.00	37.41 -1.52 0.00	32.66 -1.54 0.00
GOWANUS_GT_1_GRP 23732	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT_2_GRP 23617	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT_3_GRP 23618	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT_4_GRP 23751	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_1 24077	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_2 24078	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_3 24079	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_4 24080	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_5 24084	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_6 24111	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT1_7 24112	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71

GOWANUS_GT1_8 24113	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_1 24114	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_2 24115	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_3 24116	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_4 24117	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_5 24118	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT2_6 24119	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71

GOWANUS_GT3_8 24129	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_1 24130	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_2 24131	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_3 24132	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_4 24133	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_5 24134	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_6 24135	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_7 24136	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GOWANUS_GT4_8 24137	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
GRAHMSVILLE___HY 23607	38.91 1.06 0.00	34.09 0.86 0.00	29.80 0.73 0.00	29.06 0.71 0.00	31.65 0.80 0.00	35.43 0.93 0.00	47.44 1.52 0.00	49.13 1.20 0.00	50.14 1.37 0.00	50.68 1.57 0.00	51.85 1.75 0.00	51.80 1.80 0.00	52.35 1.82 0.00	52.40 1.82 0.00	50.55 1.80 0.00	50.60 1.85 0.00	50.85 1.86 0.00	50.21 1.74 0.00	51.92 1.76 0.00	57.08 1.88 0.00	52.58 1.73 0.00	49.32 1.58 0.00	40.33 1.40 0.00	35.70 1.50 0.00
GREENIDGE___3 23582	35.28 -2.57 0.00	31.00 -2.23 0.00	27.21 -1.86 0.00	26.56 -1.79 0.00	28.85 -2.00 0.00	32.29 -2.21 0.00	43.72 -2.20 0.00	46.25 -1.68 0.00	46.82 -1.95 0.00	46.51 -2.60 0.00	47.29 -2.81 0.00	47.25 -2.75 0.00	47.55 -2.98 0.00	47.60 -2.98 0.00	45.82 -2.93 0.00	45.82 -2.93 0.00	45.90 -3.09 0.00	45.51 -2.96 0.00	47.45 -2.71 0.00	52.72 -2.48 0.00	47.95 -2.90 0.00	45.11 -2.63 0.00	36.20 -2.73 0.00	31.94 -2.26 0.00
GREENIDGE___4 23583	35.24 -2.61 0.00	30.97 -2.26 0.00	27.18 -1.89 0.00	26.51 -1.84 0.00	28.78 -2.07 0.00	32.22 -2.28 0.00	43.62 -2.30 0.00	46.16 -1.77 0.00	46.72 -2.05 0.00	46.41 -2.70 0.00	47.19 -2.91 0.00	47.15 -2.85 0.00	47.45 -3.08 0.00	47.49 -3.09 0.00	45.78 -2.97 0.00	45.73 -3.02 0.00	45.85 -3.14 0.00	45.46 -3.01 0.00	47.40 -2.76 0.00	52.61 -2.59 0.00	47.85 -3.00 0.00	45.02 -2.72 0.00	36.13 -2.80 0.00	31.91 -2.29 0.00
HARZA MOOSE___RIVER 24016	37.81 -0.04 0.00	33.20 -0.03 0.00	29.04 -0.03 0.00	28.32 -0.03 0.00	30.82 -0.03 0.00	34.53 0.03 0.00	46.29 0.37 0.00	48.46 0.53 0.00	49.31 0.54 0.00	49.70 0.59 0.00	50.55 0.45 0.00	50.40 0.40 0.00	50.88 0.35 0.00	50.93 0.35 0.00	49.04 0.29 0.00	48.99 0.24 0.00	49.28 0.29 0.00	48.76 0.29 0.00	50.66 0.50 0.00	56.08 0.88 0.00	51.51 0.66 0.00	48.27 0.53 0.00	39.20 0.27 0.00	34.23 0.03 0.00
HEMPSTEAD____ 23647	40.75 2.61 -0.29	35.39 2.16 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	36.81 2.31 0.00	49.13 3.12 -0.09	51.31 3.31 -0.07	52.49 3.61 -0.11	52.65 3.54 0.00	54.21 4.11 0.00	54.74 4.25 -0.49	55.29 4.24 -0.52	55.69 4.35 -0.76	56.82 4.29 -3.78	53.85 4.19 -0.91	54.45 4.31 -1.15	54.37 4.22 -1.68	57.03 4.16 -2.71	62.63 3.97 -3.46	55.49 4.22 -0.42	53.82 3.96 -2.12	46.01 3.50 -3.58	48.52 2.91 -11.41
HICKLING___1 23621	35.39 -2.46 0.00	31.10 -2.13 0.00	27.30 -1.77 0.00	26.65 -1.70 0.00	28.97 -1.88 0.00	32.36 -2.14 0.00	44.96 -0.96 0.00	48.07 0.14 0.00	48.77 0.00 0.00	49.21 0.10 0.00	49.85 -0.25 0.00	49.80 -0.20 0.00	50.08 -0.45 0.00	50.12 -0.46 0.00	48.51 -0.24 0.00	48.46 -0.29 0.00	48.45 -0.54 0.00	47.84 -0.63 0.00	50.21 0.05 0.00	56.19 0.99 0.00	50.39 -0.46 0.00	47.07 -0.67 0.00	37.14 -1.79 0.00	32.18 -2.02 0.00
HICKLING___2 23622	35.39 -2.46 0.00	31.10 -2.13 0.00	27.30 -1.77 0.00	26.65 -1.70 0.00	28.97 -1.88 0.00	32.36 -2.14 0.00	44.96 -0.96 0.00	48.07 0.14 0.00	48.77 0.00 0.00	49.21 0.10 0.00	49.85 -0.25 0.00	49.80 -0.20 0.00	50.08 -0.45 0.00	50.12 -0.46 0.00	48.51 -0.24 0.00	48.46 -0.29 0.00	48.45 -0.54 0.00	47.84 -0.63 0.00	50.21 0.05 0.00	56.19 0.99 0.00	50.39 -0.46 0.00	47.07 -0.67 0.00	37.14 -1.79 0.00	32.18 -2.02 0.00

HIGH FALLS___HY 23754	39.21 1.36 0.00	34.36 1.13 0.00	30.00 0.93 0.00	29.23 0.88 0.00	31.87 1.02 0.00	35.67 1.17 0.00	47.85 1.93 0.00	49.27 1.34 0.00	50.38 1.61 0.00	50.98 1.87 0.00	52.25 2.15 0.00	52.20 2.20 0.00	52.80 2.27 0.00	52.86 2.28 0.00	50.99 2.24 0.00	50.99 2.24 0.00	51.29 2.30 0.00	50.65 2.18 0.00	52.32 2.16 0.00	57.46 2.26 0.00	52.93 2.08 0.00	49.65 1.91 0.00	40.72 1.79 0.00	36.18 1.98 0.00
HILLBURN___GT 23639	39.44 1.59 0.00	34.53 1.30 0.00	30.12 1.05 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	48.08 2.16 0.00	50.04 2.11 0.00	51.16 2.39 0.00	51.76 2.65 0.00	53.06 2.96 0.00	53.00 3.00 0.00	53.56 3.03 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.82 3.07 0.00	52.08 3.09 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.75 2.90 0.00	50.41 2.67 0.00	41.38 2.45 0.00	36.25 2.05 0.00
HOLTSVIL 1-5___GRP1 24031	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVIL6-10___GRP2 24032	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HOLTSVILLE_IC_1 23690	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVILLE_IC_10 23699	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HOLTSVILLE_IC_2 23691	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVILLE_IC_3 23692	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVILLE_IC_4 23693	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVILLE_IC_5 23694	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
HOLTSVILLE_IC_6 23695	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HOLTSVILLE_IC_7 23696	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HOLTSVILLE_IC_8 23697	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HOLTSVILLE_IC_9 23698	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.09 2.59 0.00	48.99 2.98 -0.09	50.97 2.97 -0.07	52.10 3.22 -0.11	52.15 3.04 0.00	53.96 3.86 0.00	54.14 4.10 -0.04	54.73 4.14 -0.06	54.96 4.25 -0.13	53.77 4.19 -0.83	52.82 3.95 -0.12	53.34 4.16 -0.19	52.84 4.07 -0.30	54.86 4.11 -0.59	59.86 3.81 -0.85	55.02 4.07 -0.10	52.31 3.96 -0.61	46.21 3.70 -3.58	48.82 3.21 -11.41
HQ_GEN_CEDARS 23644	37.85 0.00 0.00	33.23 0.00 0.00	29.07 0.00 0.00	28.35 0.00 0.00	30.85 0.00 0.00	34.53 0.03 0.00	45.87 -0.05 0.00	48.17 0.24 0.00	49.16 0.39 0.00	49.36 0.25 0.00	50.05 -0.05 0.00	49.80 -0.20 0.00	50.33 -0.20 0.00	50.38 -0.20 0.00	48.51 -0.24 0.00	48.51 -0.24 0.00	48.79 -0.20 0.00	48.28 -0.19 0.00	50.31 0.15 0.00	55.64 0.44 0.00	51.31 0.46 0.00	47.88 0.14 0.00	39.01 0.08 0.00	34.20 0.00 0.00
HQ_GEN_CHAT DC 23651	37.96 0.11 0.00	33.33 0.10 0.00	29.16 0.09 0.00	28.44 0.09 0.00	30.94 0.09 0.00	34.60 0.10 0.00	45.78 -0.14 0.00	47.69 -0.24 0.00	48.53 -0.24 0.00	48.86 -0.25 0.00	49.80 -0.30 0.00	49.65 -0.35 0.00	50.18 -0.35 0.00	50.23 -0.35 0.00	48.41 -0.34 0.00	48.41 -0.34 0.00	48.65 -0.34 0.00	48.13 -0.34 0.00	49.86 -0.30 0.00	54.81 -0.39 0.00	50.65 -0.20 0.00	47.41 -0.33 0.00	38.70 -0.23 0.00	34.06 -0.14 0.00

HUDAV+59+74_TH_GRP 23620	51.08 2.31 -10.92	35.19 1.93 -0.03	30.64 1.57 0.00	29.88 1.53 0.00	32.55 1.70 0.00	36.57 2.04 -0.03	52.17 2.85 -3.40	53.97 3.07 -2.97	56.30 3.32 -4.21	57.29 3.63 -4.55	57.30 3.91 -3.29	57.82 3.95 -3.87	57.74 3.99 -3.22	57.73 4.00 -3.15	58.00 3.95 -5.30	58.00 4.00 -5.25	57.97 4.02 -4.96	58.06 3.88 -5.71	57.81 3.91 -3.74	59.23 4.03 0.00	57.25 3.86 -2.54	56.03 3.63 -4.66	53.58 3.23 -11.42	51.55 2.70 -14.65
HUDSON AVE_GT_3 23810	51.08 2.31 -10.92	35.19 1.93 -0.03	30.64 1.57 0.00	29.88 1.53 0.00	32.55 1.70 0.00	36.57 2.04 -0.03	52.17 2.85 -3.40	53.97 3.07 -2.97	56.30 3.32 -4.21	57.29 3.63 -4.55	57.30 3.91 -3.29	57.82 3.95 -3.87	57.74 3.99 -3.22	57.73 4.00 -3.15	58.00 3.95 -5.30	58.00 4.00 -5.25	57.97 4.02 -4.96	58.06 3.88 -5.71	57.81 3.91 -3.74	59.23 4.03 0.00	57.25 3.86 -2.54	56.03 3.63 -4.66	53.58 3.23 -11.42	51.55 2.70 -14.65
HUDSON AVE_GT_4 23540	51.08 2.31 -10.92	35.19 1.93 -0.03	30.64 1.57 0.00	29.88 1.53 0.00	32.55 1.70 0.00	36.57 2.04 -0.03	52.17 2.85 -3.40	53.97 3.07 -2.97	56.30 3.32 -4.21	57.29 3.63 -4.55	57.30 3.91 -3.29	57.82 3.95 -3.87	57.74 3.99 -3.22	57.73 4.00 -3.15	58.00 3.95 -5.30	58.00 4.00 -5.25	57.97 4.02 -4.96	58.06 3.88 -5.71	57.81 3.91 -3.74	59.23 4.03 0.00	57.25 3.86 -2.54	56.03 3.63 -4.66	53.58 3.23 -11.42	51.55 2.70 -14.65
HUDSON AVE_GT_5 23657	51.08 2.31 -10.92	35.19 1.93 -0.03	30.64 1.57 0.00	29.88 1.53 0.00	32.55 1.70 0.00	36.57 2.04 -0.03	52.17 2.85 -3.40	53.97 3.07 -2.97	56.30 3.32 -4.21	57.29 3.63 -4.55	57.30 3.91 -3.29	57.82 3.95 -3.87	57.74 3.99 -3.22	57.73 4.00 -3.15	58.00 3.95 -5.30	58.00 4.00 -5.25	57.97 4.02 -4.96	58.06 3.88 -5.71	57.81 3.91 -3.74	59.23 4.03 0.00	57.25 3.86 -2.54	56.03 3.63 -4.66	53.58 3.23 -11.42	51.55 2.70 -14.65
HUDSON_AVE_10 24168	51.15 2.38 -10.92	35.22 1.96 -0.03	30.67 1.60 0.00	29.91 1.56 0.00	32.58 1.73 0.00	36.60 2.07 -0.03	52.26 2.94 -3.40	54.06 3.16 -2.97	56.39 3.41 -4.21	57.39 3.73 -4.55	57.40 4.01 -3.29	57.92 4.05 -3.87	57.84 4.09 -3.22	57.83 4.10 -3.15	58.10 4.05 -5.30	58.10 4.10 -5.25	58.07 4.12 -4.96	58.15 3.97 -5.71	57.91 4.01 -3.74	59.40 4.20 0.00	57.36 3.97 -2.54	56.12 3.72 -4.66	53.66 3.31 -11.42	51.59 2.74 -14.65
HUNTLEY___63 23557	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00
HUNTLEY___64 23558	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00
HUNTLEY___65 23559	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00
HUNTLEY___66 23560	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00
HUNTLEY___67 23561	35.20 -2.65 0.00	31.00 -2.23 0.00	27.33 -1.74 0.00	26.71 -1.64 0.00	28.94 -1.91 0.00	32.22 -2.28 0.00	43.07 -2.85 0.00	46.49 -1.44 0.00	46.48 -2.29 0.00	46.51 -2.60 0.00	47.19 -2.91 0.00	47.20 -2.80 0.00	47.20 -3.33 0.00	47.24 -3.34 0.00	45.34 -3.41 0.00	45.39 -3.36 0.00	45.32 -3.67 0.00	45.27 -3.20 0.00	47.35 -2.81 0.00	52.38 -2.82 0.00	47.75 -3.10 0.00	45.45 -2.29 0.00	36.52 -2.41 0.00	31.74 -2.46 0.00
HUNTLEY___68 23562	35.20 -2.65 0.00	31.00 -2.23 0.00	27.33 -1.74 0.00	26.71 -1.64 0.00	28.94 -1.91 0.00	32.22 -2.28 0.00	43.07 -2.85 0.00	46.49 -1.44 0.00	46.48 -2.29 0.00	46.51 -2.60 0.00	47.19 -2.91 0.00	47.20 -2.80 0.00	47.20 -3.33 0.00	47.24 -3.34 0.00	45.34 -3.41 0.00	45.34 -3.41 0.00	45.32 -3.67 0.00	45.27 -3.20 0.00	47.35 -2.81 0.00	52.38 -2.82 0.00	47.75 -3.10 0.00	45.45 -2.29 0.00	36.52 -2.41 0.00	31.70 -2.50 0.00
INDECK___CORINTH 23802	39.74 1.89 0.00	34.92 1.69 0.00	30.55 1.48 0.00	29.80 1.45 0.00	32.45 1.60 0.00	36.40 1.90 0.00	48.63 2.71 0.00	51.19 3.26 0.00	52.28 3.51 0.00	52.11 3.00 0.00	53.36 3.26 0.00	53.25 3.25 0.00	53.86 3.33 0.00	54.07 3.49 0.00	52.07 3.32 0.00	52.02 3.27 0.00	52.37 3.38 0.00	51.67 3.20 0.00	53.52 3.36 0.00	59.01 3.81 0.00	54.26 3.41 0.00	50.70 2.96 0.00	41.38 2.45 0.00	35.94 1.74 0.00
INDECK___ILION 23567	38.38 0.53 0.00	33.66 0.43 0.00	29.45 0.38 0.00	28.72 0.37 0.00	31.25 0.40 0.00	34.98 0.48 0.00	46.93 1.01 0.00	49.18 1.25 0.00	50.04 1.27 0.00	50.39 1.28 0.00	51.40 1.30 0.00	51.30 1.30 0.00	51.79 1.26 0.00	51.84 1.26 0.00	49.97 1.22 0.00	49.97 1.22 0.00	50.21 1.22 0.00	49.68 1.21 0.00	51.46 1.30 0.00	56.80 1.60 0.00	52.22 1.37 0.00	48.93 1.19 0.00	39.79 0.86 0.00	34.75 0.55 0.00
INDECK___OLEAN 23982	35.39 -2.46 0.00	31.17 -2.06 0.00	27.50 -1.57 0.00	26.88 -1.47 0.00	29.15 -1.70 0.00	32.36 -2.14 0.00	45.00 -0.92 0.00	50.81 2.88 0.00	50.92 2.15 0.00	51.07 1.96 0.00	51.60 1.50 0.00	51.55 1.55 0.00	51.44 0.91 0.00	51.44 0.86 0.00	49.38 0.63 0.00	49.38 0.63 0.00	49.19 0.20 0.00	49.15 0.68 0.00	51.92 1.76 0.00	57.79 2.59 0.00	52.07 1.22 0.00	48.89 1.15 0.00	38.42 -0.51 0.00	32.25 -1.95 0.00
INDECK___OSWEGO 23783	36.87 -0.98 0.00	32.40 -0.83 0.00	28.34 -0.73 0.00	27.64 -0.71 0.00	30.08 -0.77 0.00	33.67 -0.83 0.00	45.09 -0.83 0.00	47.02 -0.91 0.00	47.79 -0.98 0.00	48.08 -1.03 0.00	49.00 -1.10 0.00	48.95 -1.05 0.00	49.42 -1.11 0.00	49.47 -1.11 0.00	47.63 -1.12 0.00	47.63 -1.12 0.00	47.86 -1.13 0.00	47.36 -1.11 0.00	49.11 -1.05 0.00	54.21 -0.99 0.00	49.73 -1.12 0.00	46.74 -1.00 0.00	38.03 -0.90 0.00	33.41 -0.79 0.00
INDECK___YERKES 23781	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00

INDIAN POINT_GT_1 24139	39.48 1.63 0.00	34.53 1.30 0.00	30.15 1.08 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	47.94 2.02 0.00	50.09 2.16 0.00	51.16 2.39 0.00	51.81 2.70 0.00	53.11 3.01 0.00	53.05 3.05 0.00	53.61 3.08 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.87 3.12 0.00	52.13 3.14 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.80 2.95 0.00	50.46 2.72 0.00	41.42 2.49 0.00	36.25 2.05 0.00
INDIAN POINT_GT_2 23659	39.48 1.63 0.00	34.53 1.30 0.00	30.15 1.08 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	47.94 2.02 0.00	50.09 2.16 0.00	51.16 2.39 0.00	51.81 2.70 0.00	53.11 3.01 0.00	53.05 3.05 0.00	53.61 3.08 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.87 3.12 0.00	52.13 3.14 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.80 2.95 0.00	50.46 2.72 0.00	41.42 2.49 0.00	36.25 2.05 0.00
INDIAN POINT_GT_3 24019	39.48 1.63 0.00	34.53 1.30 0.00	30.15 1.08 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	47.94 2.02 0.00	50.09 2.16 0.00	51.16 2.39 0.00	51.81 2.70 0.00	53.11 3.01 0.00	53.05 3.05 0.00	53.61 3.08 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.87 3.12 0.00	52.13 3.14 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.80 2.95 0.00	50.46 2.72 0.00	41.42 2.49 0.00	36.25 2.05 0.00
INDIAN POINT___2 23530	39.17 1.32 0.00	34.29 1.06 0.00	29.94 0.87 0.00	29.17 0.82 0.00	31.78 0.93 0.00	35.64 1.14 0.00	47.57 1.65 0.00	49.61 1.68 0.00	50.72 1.95 0.00	51.32 2.21 0.00	52.61 2.51 0.00	52.55 2.55 0.00	53.11 2.58 0.00	53.16 2.58 0.00	51.29 2.54 0.00	51.38 2.63 0.00	51.64 2.65 0.00	50.99 2.52 0.00	52.62 2.46 0.00	57.74 2.54 0.00	53.29 2.44 0.00	50.03 2.29 0.00	41.07 2.14 0.00	35.98 1.78 0.00
INDIAN POINT___3 23531	39.17 1.32 0.00	34.29 1.06 0.00	29.91 0.84 0.00	29.17 0.82 0.00	31.78 0.93 0.00	35.60 1.10 0.00	47.53 1.61 0.00	49.61 1.68 0.00	50.67 1.90 0.00	51.27 2.16 0.00	52.56 2.46 0.00	52.50 2.50 0.00	53.06 2.53 0.00	53.11 2.53 0.00	51.29 2.54 0.00	51.33 2.58 0.00	51.59 2.60 0.00	50.94 2.47 0.00	52.57 2.41 0.00	57.68 2.48 0.00	53.24 2.39 0.00	49.98 2.24 0.00	41.03 2.10 0.00	35.98 1.78 0.00
INDIAN PT_GT_GRP 23687	39.48 1.63 0.00	34.53 1.30 0.00	30.15 1.08 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	47.94 2.02 0.00	50.09 2.16 0.00	51.16 2.39 0.00	51.81 2.70 0.00	53.11 3.01 0.00	53.05 3.05 0.00	53.61 3.08 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.87 3.12 0.00	52.13 3.14 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.80 2.95 0.00	50.46 2.72 0.00	41.42 2.49 0.00	36.25 2.05 0.00
IP CORINTH___1 23988	39.74 1.89 0.00	34.92 1.69 0.00	30.55 1.48 0.00	29.80 1.45 0.00	32.45 1.60 0.00	36.40 1.90 0.00	48.63 2.71 0.00	51.19 3.26 0.00	52.28 3.51 0.00	52.11 3.00 0.00	53.36 3.26 0.00	53.25 3.25 0.00	53.92 3.39 0.00	54.07 3.49 0.00	52.07 3.32 0.00	52.02 3.27 0.00	52.37 3.38 0.00	51.67 3.20 0.00	53.52 3.36 0.00	59.01 3.81 0.00	54.26 3.41 0.00	50.70 2.96 0.00	41.38 2.45 0.00	35.94 1.74 0.00
IP___TICONDEROGA 23804	40.31 2.46 0.00	35.36 2.13 0.00	30.79 1.72 0.00	30.02 1.67 0.00	32.70 1.85 0.00	36.67 2.17 0.00	49.18 3.26 0.00	51.48 3.55 0.00	52.57 3.80 0.00	52.79 3.68 0.00	54.01 3.91 0.00	53.90 3.90 0.00	54.52 3.99 0.00	54.63 4.05 0.00	52.65 3.90 0.00	52.65 3.90 0.00	52.96 3.97 0.00	52.35 3.88 0.00	54.12 3.96 0.00	59.67 4.47 0.00	54.87 4.02 0.00	51.37 3.63 0.00	42.04 3.11 0.00	36.56 2.36 0.00
JARVIS____ 23743	37.89 0.04 0.00	33.26 0.03 0.00	29.10 0.03 0.00	28.38 0.03 0.00	30.91 0.06 0.00	34.53 0.03 0.00	46.06 0.14 0.00	48.12 0.19 0.00	48.97 0.20 0.00	49.31 0.20 0.00	50.30 0.20 0.00	50.20 0.20 0.00	50.73 0.20 0.00	50.78 0.20 0.00	48.95 0.20 0.00	48.95 0.20 0.00	49.19 0.20 0.00	48.66 0.19 0.00	50.36 0.20 0.00	55.42 0.22 0.00	51.05 0.20 0.00	47.93 0.19 0.00	39.09 0.16 0.00	34.30 0.10 0.00
JENNISON___1 23625	37.47 -0.38 0.00	32.90 -0.33 0.00	28.81 -0.26 0.00	28.09 -0.26 0.00	30.57 -0.28 0.00	34.22 -0.28 0.00	46.75 0.83 0.00	49.46 1.53 0.00	50.28 1.51 0.00	50.68 1.57 0.00	51.50 1.40 0.00	51.40 1.40 0.00	51.79 1.26 0.00	51.84 1.26 0.00	49.97 1.22 0.00	49.97 1.22 0.00	50.17 1.18 0.00	49.54 1.07 0.00	51.61 1.45 0.00	57.41 2.21 0.00	52.27 1.42 0.00	48.89 1.15 0.00	39.28 0.35 0.00	34.10 -0.10 0.00
JENNISON___2 23626	37.43 -0.42 0.00	32.86 -0.37 0.00	28.78 -0.29 0.00	28.07 -0.28 0.00	30.54 -0.31 0.00	34.19 -0.31 0.00	46.70 0.78 0.00	49.37 1.44 0.00	50.18 1.41 0.00	50.58 1.47 0.00	51.40 1.30 0.00	51.30 1.30 0.00	51.69 1.16 0.00	51.74 1.16 0.00	49.92 1.17 0.00	49.87 1.12 0.00	50.07 1.08 0.00	49.49 1.02 0.00	51.51 1.35 0.00	57.30 2.10 0.00	52.17 1.32 0.00	48.84 1.10 0.00	39.24 0.31 0.00	34.06 -0.14 0.00
KEDC PORT_JEFF_GT2 24210	41.02 2.88 -0.29	35.59 2.36 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	37.02 2.52 0.00	48.76 2.75 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.96 2.85 0.00	53.71 3.61 0.00	53.89 3.85 -0.04	54.48 3.89 -0.06	54.71 4.00 -0.13	53.58 4.00 -0.83	52.62 3.75 -0.12	53.15 3.97 -0.19	52.65 3.88 -0.30	54.61 3.86 -0.59	59.58 3.53 -0.85	54.76 3.81 -0.10	52.07 3.72 -0.61	46.05 3.54 -3.58	48.69 3.08 -11.41
KEDC PORT_JEFF_GT3 24211	41.02 2.88 -0.29	35.59 2.36 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	37.02 2.52 0.00	48.76 2.75 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.96 2.85 0.00	53.71 3.61 0.00	53.89 3.85 -0.04	54.48 3.89 -0.06	54.71 4.00 -0.13	53.58 4.00 -0.83	52.62 3.75 -0.12	53.15 3.97 -0.19	52.65 3.88 -0.30	54.61 3.86 -0.59	59.58 3.53 -0.85	54.76 3.81 -0.10	52.07 3.72 -0.61	46.05 3.54 -3.58	48.69 3.08 -11.41
KEDC_GLWD_GT4 24219	40.60 2.46 -0.29	35.26 2.03 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	36.60 2.10 0.00	48.99 2.98 -0.09	51.16 3.16 -0.07	52.29 3.41 -0.11	52.60 3.49 0.00	54.02 3.91 -0.01	54.56 4.05 -0.51	55.11 4.04 -0.54	55.47 4.10 -0.79	56.72 4.05 -3.92	53.70 4.00 -0.95	54.31 4.12 -1.20	54.19 3.97 -1.75	56.98 4.01 -2.81	62.65 3.86 -3.59	55.26 3.97 -0.44	53.71 3.77 -2.20	45.90 3.39 -3.58	48.41 2.80 -11.41
KEDC_GLWD_GT5 24220	40.60 2.46 -0.29	35.26 2.03 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	36.60 2.10 0.00	48.99 2.98 -0.09	51.16 3.16 -0.07	52.29 3.41 -0.11	52.60 3.49 0.00	54.02 3.91 -0.01	54.56 4.05 -0.51	55.11 4.04 -0.54	55.47 4.10 -0.79	56.72 4.05 -3.92	53.70 4.00 -0.95	54.31 4.12 -1.20	54.19 3.97 -1.75	56.98 4.01 -2.81	62.65 3.86 -3.59	55.26 3.97 -0.44	53.71 3.77 -2.20	45.90 3.39 -3.58	48.41 2.80 -11.41
KENSICO____ 23655	39.94 1.82 -0.27	34.73 1.50 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.18 1.33 0.00	36.09 1.59 0.00	48.25 2.25 -0.08	50.35 2.35 -0.07	51.50 2.63 -0.10	52.01 2.90 0.00	53.31 3.21 0.00	53.16 3.25 0.09	53.74 3.28 0.07	53.80 3.29 0.07	51.90 3.27 0.12	51.95 3.32 0.12	52.21 3.33 0.11	51.54 3.20 0.13	53.23 3.16 0.09	58.51 3.31 0.00	54.00 3.15 0.00	50.81 2.96 -0.11	41.90 2.69 -0.28	36.78 2.22 -0.36

KIAC_JFK_AIRPORT 23541	64.40 2.61 -23.94	35.42 2.16 -0.03	30.81 1.74 0.00	30.08 1.73 0.00	32.76 1.91 0.00	36.77 2.24 -0.03	64.39 3.12 -15.35	64.35 3.26 -13.16	64.35 3.56 -12.02	115.67 3.83 -62.73	67.94 4.16 -13.68	67.99 4.20 -13.79	68.00 4.24 -13.23	68.00 4.25 -13.17	67.93 4.14 -15.04	67.93 4.19 -14.99	67.99 4.26 -14.74	67.89 4.07 -15.35	67.89 4.11 -13.62	115.83 4.31 -56.32	240.03 4.12 -185.06	66.15 3.82 -14.59	64.26 3.39 -21.94	64.41 2.98 -27.23
KIAC_JFK_GT1 23816	64.40 2.61 -23.94	35.42 2.16 -0.03	30.81 1.74 0.00	30.08 1.73 0.00	32.76 1.91 0.00	36.77 2.24 -0.03	64.39 3.12 -15.35	64.35 3.26 -13.16	64.35 3.56 -12.02	115.67 3.83 -62.73	67.94 4.16 -13.68	67.99 4.20 -13.79	68.00 4.24 -13.23	68.00 4.25 -13.17	67.93 4.14 -15.04	67.93 4.19 -14.99	67.99 4.26 -14.74	67.89 4.07 -15.35	67.89 4.11 -13.62	115.83 4.31 -56.32	240.03 4.12 -185.06	66.15 3.82 -14.59	64.26 3.39 -21.94	64.41 2.98 -27.23
KIAC_JFK_GT2 23817	64.40 2.61 -23.94	35.42 2.16 -0.03	30.81 1.74 0.00	30.08 1.73 0.00	32.76 1.91 0.00	36.77 2.24 -0.03	64.39 3.12 -15.35	64.35 3.26 -13.16	64.35 3.56 -12.02	115.67 3.83 -62.73	67.94 4.16 -13.68	67.99 4.20 -13.79	68.00 4.24 -13.23	68.00 4.25 -13.17	67.93 4.14 -15.04	67.93 4.19 -14.99	67.99 4.26 -14.74	67.89 4.07 -15.35	67.89 4.11 -13.62	115.83 4.31 -56.32	240.03 4.12 -185.06	66.15 3.82 -14.59	64.26 3.39 -21.94	64.41 2.98 -27.23
KINTIGH____ 23543	35.35 -2.50 0.00	31.10 -2.13 0.00	27.35 -1.72 0.00	26.71 -1.64 0.00	28.94 -1.91 0.00	32.33 -2.17 0.00	43.07 -2.85 0.00	45.73 -2.20 0.00	45.89 -2.88 0.00	45.97 -3.14 0.00	46.74 -3.36 0.00	46.70 -3.30 0.00	46.84 -3.69 0.00	46.89 -3.69 0.00	45.04 -3.71 0.00	45.04 -3.71 0.00	45.12 -3.87 0.00	44.98 -3.49 0.00	46.85 -3.31 0.00	51.78 -3.42 0.00	47.29 -3.56 0.00	45.02 -2.72 0.00	36.40 -2.53 0.00	31.81 -2.39 0.00
LEDERLE____ 23769	39.63 1.78 0.00	34.69 1.46 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.15 1.30 0.00	36.05 1.55 0.00	48.31 2.39 0.00	50.33 2.40 0.00	51.40 2.63 0.00	52.01 2.90 0.00	53.31 3.21 0.00	53.25 3.25 0.00	53.81 3.28 0.00	53.87 3.29 0.00	52.02 3.27 0.00	52.07 3.32 0.00	52.32 3.33 0.00	51.67 3.20 0.00	53.32 3.16 0.00	58.51 3.31 0.00	54.00 3.15 0.00	50.65 2.91 0.00	41.58 2.65 0.00	36.42 2.22 0.00
LINDEN COGEN____ 23786	50.97 2.20 -10.92	35.09 1.83 -0.03	30.52 1.45 0.00	29.74 1.39 0.00	32.39 1.54 0.00	36.46 1.93 -0.03	52.03 2.71 -3.40	53.82 2.92 -2.97	56.15 3.17 -4.21	56.29 3.49 -3.69	56.29 3.76 -2.43	56.86 3.80 -3.06	56.77 3.84 -2.40	56.75 3.84 -2.33	57.05 3.80 -4.50	57.05 3.85 -4.45	57.01 3.87 -4.15	57.12 3.73 -4.92	56.84 3.76 -2.92	58.37 3.86 0.69	57.10 3.71 -2.54	55.89 3.49 -4.66	53.46 3.11 -11.42	51.45 2.60 -14.65
LIPA_MISC_IPP 23656	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.59 2.59 -0.07	51.61 2.73 -0.11	51.61 2.50 0.00	53.41 3.31 0.00	53.59 3.55 -0.04	54.18 3.59 -0.06	54.39 3.69 -0.12	53.26 3.71 -0.80	52.32 3.46 -0.11	52.84 3.67 -0.18	52.35 3.59 -0.29	54.29 3.56 -0.57	59.22 3.20 -0.82	54.46 3.51 -0.10	51.87 3.53 -0.60	45.97 3.46 -3.58	48.72 3.11 -11.41
LITTLE FALLS____HYD 24013	38.87 1.02 0.00	34.09 0.86 0.00	29.83 0.76 0.00	29.09 0.74 0.00	31.68 0.83 0.00	35.50 1.00 0.00	47.76 1.84 0.00	50.18 2.25 0.00	51.11 2.34 0.00	51.47 2.36 0.00	52.45 2.35 0.00	52.35 2.35 0.00	52.85 2.32 0.00	52.91 2.33 0.00	50.94 2.19 0.00	50.94 2.19 0.00	51.24 2.25 0.00	50.70 2.23 0.00	52.62 2.46 0.00	58.13 2.93 0.00	53.34 2.49 0.00	49.94 2.20 0.00	40.49 1.56 0.00	35.26 1.06 0.00
LONG_LAKE_PHOENIX 24014	37.06 -0.79 0.00	32.53 -0.70 0.00	28.49 -0.58 0.00	27.78 -0.57 0.00	30.23 -0.62 0.00	33.84 -0.66 0.00	45.46 -0.46 0.00	47.40 -0.53 0.00	48.18 -0.59 0.00	48.42 -0.69 0.00	49.40 -0.70 0.00	49.35 -0.65 0.00	49.77 -0.76 0.00	49.87 -0.71 0.00	48.02 -0.73 0.00	47.97 -0.78 0.00	48.21 -0.78 0.00	47.74 -0.73 0.00	49.51 -0.65 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.12 -0.62 0.00	38.23 -0.70 0.00	33.58 -0.62 0.00
LOVETT____3 23632	39.21 1.36 0.00	34.33 1.10 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.81 0.96 0.00	35.67 1.17 0.00	47.66 1.74 0.00	49.61 1.68 0.00	50.62 1.85 0.00	51.22 2.11 0.00	52.51 2.41 0.00	52.45 2.45 0.00	53.01 2.48 0.00	53.06 2.48 0.00	51.24 2.49 0.00	51.29 2.54 0.00	51.54 2.55 0.00	50.89 2.42 0.00	52.52 2.36 0.00	57.63 2.43 0.00	53.19 2.34 0.00	49.94 2.20 0.00	40.99 2.06 0.00	35.91 1.71 0.00
LOVETT____4 23642	39.29 1.44 0.00	34.39 1.16 0.00	30.00 0.93 0.00	29.26 0.91 0.00	31.87 1.02 0.00	35.71 1.21 0.00	47.71 1.79 0.00	49.66 1.73 0.00	50.67 1.90 0.00	51.27 2.16 0.00	52.56 2.46 0.00	52.50 2.50 0.00	53.06 2.53 0.00	53.11 2.53 0.00	51.29 2.54 0.00	51.33 2.58 0.00	51.59 2.60 0.00	50.94 2.47 0.00	52.57 2.41 0.00	57.68 2.48 0.00	53.24 2.39 0.00	49.98 2.24 0.00	41.03 2.10 0.00	35.98 1.78 0.00
LOVETT____5 23593	39.29 1.44 0.00	34.39 1.16 0.00	30.00 0.93 0.00	29.26 0.91 0.00	31.87 1.02 0.00	35.71 1.21 0.00	47.71 1.79 0.00	49.66 1.73 0.00	50.67 1.90 0.00	51.27 2.16 0.00	52.56 2.46 0.00	52.50 2.50 0.00	53.06 2.53 0.00	53.11 2.53 0.00	51.29 2.54 0.00	51.33 2.58 0.00	51.59 2.60 0.00	50.94 2.47 0.00	52.57 2.41 0.00	57.68 2.48 0.00	53.24 2.39 0.00	49.98 2.24 0.00	41.03 2.10 0.00	35.98 1.78 0.00
LOWER RAQUET____HYD 24057	37.28 -0.57 0.00	32.73 -0.50 0.00	28.60 -0.47 0.00	27.90 -0.45 0.00	30.36 -0.49 0.00	34.02 -0.48 0.00	45.19 -0.73 0.00	47.50 -0.43 0.00	48.43 -0.34 0.00	48.72 -0.39 0.00	49.45 -0.65 0.00	49.25 -0.75 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.96 -0.20 0.00	55.26 0.06 0.00	50.95 0.10 0.00	47.55 -0.19 0.00	38.70 -0.23 0.00	33.93 -0.27 0.00
LOWER____HUDSON 24059	39.25 1.40 0.00	34.43 1.20 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.71 1.21 0.00	47.80 1.88 0.00	50.04 2.11 0.00	51.06 2.29 0.00	51.42 2.31 0.00	52.66 2.56 0.00	52.55 2.55 0.00	53.21 2.68 0.00	53.26 2.68 0.00	51.33 2.58 0.00	51.29 2.54 0.00	51.59 2.60 0.00	50.99 2.52 0.00	52.67 2.51 0.00	58.02 2.82 0.00	53.39 2.54 0.00	50.13 2.39 0.00	40.95 2.02 0.00	35.74 1.54 0.00
MG INDUSTRY____DRP 24185	38.61 0.76 0.00	33.89 0.66 0.00	29.62 0.55 0.00	28.86 0.51 0.00	31.44 0.59 0.00	35.12 0.62 0.00	46.75 0.83 0.00	48.84 0.91 0.00	49.70 0.93 0.00	50.19 1.08 0.00	51.30 1.20 0.00	51.20 1.20 0.00	51.84 1.31 0.00	51.90 1.32 0.00	50.02 1.27 0.00	50.02 1.27 0.00	50.31 1.32 0.00	49.73 1.26 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	48.89 1.15 0.00	39.98 1.05 0.00	35.02 0.82 0.00
MILLIKEN____1 23584	36.30 -1.55 0.00	31.90 -1.33 0.00	27.94 -1.13 0.00	27.24 -1.11 0.00	29.62 -1.23 0.00	33.26 -1.24 0.00	45.14 -0.78 0.00	47.21 -0.72 0.00	47.94 -0.83 0.00	48.37 -0.74 0.00	49.25 -0.85 0.00	49.20 -0.80 0.00	49.52 -1.01 0.00	49.62 -0.96 0.00	47.77 -0.98 0.00	47.73 -1.02 0.00	47.91 -1.08 0.00	47.40 -1.07 0.00	49.41 -0.75 0.00	54.92 -0.28 0.00	50.04 -0.81 0.00	46.83 -0.91 0.00	37.57 -1.36 0.00	33.04 -1.16 0.00



MILLIKEN___2 23585	36.15 -1.70 0.00	31.73 -1.50 0.00	27.82 -1.25 0.00	27.13 -1.22 0.00	29.49 -1.36 0.00	33.09 -1.41 0.00	44.91 -1.01 0.00	46.97 -0.96 0.00	47.70 -1.07 0.00	48.13 -0.98 0.00	49.00 -1.10 0.00	48.95 -1.05 0.00	49.27 -1.26 0.00	49.37 -1.21 0.00	47.53 -1.22 0.00	47.48 -1.27 0.00	47.67 -1.32 0.00	47.16 -1.31 0.00	49.16 -1.00 0.00	54.65 -0.55 0.00	49.78 -1.07 0.00	46.59 -1.15 0.00	37.41 -1.52 0.00	32.87 -1.33 0.00
MILLIKEN___DIESEL 23629	36.30 -1.55 0.00	31.90 -1.33 0.00	27.94 -1.13 0.00	27.24 -1.11 0.00	29.62 -1.23 0.00	33.26 -1.24 0.00	45.14 -0.78 0.00	47.21 -0.72 0.00	47.94 -0.83 0.00	48.37 -0.74 0.00	49.25 -0.85 0.00	49.20 -0.80 0.00	49.52 -1.01 0.00	49.62 -0.96 0.00	47.77 -0.98 0.00	47.73 -1.02 0.00	47.91 -1.08 0.00	47.40 -1.07 0.00	49.41 -0.75 0.00	54.92 -0.28 0.00	50.04 -0.81 0.00	46.83 -0.91 0.00	37.57 -1.36 0.00	33.04 -1.16 0.00
MODEL_CITY_ENERGY 24167	35.47 -2.38 0.00	31.24 -1.99 0.00	27.53 -1.54 0.00	26.90 -1.45 0.00	29.15 -1.70 0.00	32.50 -2.00 0.00	43.26 -2.66 0.00	46.59 -1.34 0.00	46.58 -2.19 0.00	46.56 -2.55 0.00	47.29 -2.81 0.00	47.25 -2.75 0.00	47.30 -3.23 0.00	47.34 -3.24 0.00	45.39 -3.36 0.00	45.39 -3.36 0.00	45.36 -3.63 0.00	45.37 -3.10 0.00	47.45 -2.71 0.00	52.38 -2.82 0.00	47.85 -3.00 0.00	45.64 -2.10 0.00	36.71 -2.22 0.00	31.94 -2.26 0.00
MOHAWK_PAPER___DRP 24187	39.29 1.44 0.00	34.46 1.23 0.00	30.09 1.02 0.00	29.34 0.99 0.00	31.96 1.11 0.00	35.78 1.28 0.00	47.94 2.02 0.00	50.18 2.25 0.00	51.26 2.49 0.00	51.66 2.55 0.00	52.86 2.76 0.00	52.75 2.75 0.00	53.41 2.88 0.00	53.46 2.88 0.00	51.53 2.78 0.00	51.48 2.73 0.00	51.78 2.79 0.00	51.23 2.76 0.00	52.92 2.76 0.00	58.29 3.09 0.00	53.65 2.80 0.00	50.32 2.58 0.00	41.03 2.10 0.00	35.81 1.61 0.00
MONGAUP___HYD 23641	39.17 1.32 0.00	34.29 1.06 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.81 0.96 0.00	35.64 1.14 0.00	47.80 1.88 0.00	49.27 1.34 0.00	50.38 1.61 0.00	50.98 1.87 0.00	52.25 2.15 0.00	52.15 2.15 0.00	52.75 2.22 0.00	52.81 2.23 0.00	50.99 2.24 0.00	50.99 2.24 0.00	51.24 2.25 0.00	50.65 2.18 0.00	52.32 2.16 0.00	57.46 2.26 0.00	52.93 2.08 0.00	49.65 1.91 0.00	40.64 1.71 0.00	36.18 1.98 0.00
MONTAUK___DIESEL 23721	42.11 3.97 -0.29	36.45 3.22 0.00	31.05 1.98 0.00	30.28 1.93 0.00	33.04 2.19 0.00	38.09 3.59 0.00	50.60 4.59 -0.09	52.60 4.60 -0.07	53.81 4.93 -0.11	54.02 4.91 0.00	56.06 5.96 0.00	56.24 6.20 -0.04	56.86 6.27 -0.06	57.12 6.42 -0.12	55.89 6.34 -0.80	54.91 6.05 -0.11	55.39 6.22 -0.18	54.92 6.16 -0.29	57.05 6.32 -0.57	62.37 6.35 -0.82	57.20 6.25 -0.10	54.31 5.97 -0.60	47.73 5.22 -3.58	50.02 4.41 -11.41
N SALMON___HYD 24042	37.62 -0.23 0.00	33.03 -0.20 0.00	28.87 -0.20 0.00	28.15 -0.20 0.00	30.63 -0.22 0.00	34.29 -0.21 0.00	45.28 -0.64 0.00	47.35 -0.58 0.00	48.33 -0.44 0.00	48.57 -0.54 0.00	49.40 -0.70 0.00	49.20 -0.80 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.61 -0.55 0.00	54.65 -0.55 0.00	50.49 -0.36 0.00	47.17 -0.57 0.00	38.50 -0.43 0.00	33.89 -0.31 0.00
N.E_GEN_SANDY PD 24062	39.17 1.32 0.00	34.36 1.13 0.00	29.97 0.90 0.00	29.23 0.88 0.00	31.84 0.99 0.00	35.64 1.14 0.00	47.57 1.65 0.00	49.66 1.73 0.00	50.67 1.90 0.00	51.12 2.01 0.00	52.35 2.25 0.00	52.25 2.25 0.00	52.85 2.32 0.00	52.91 2.33 0.00	51.04 2.29 0.00	51.04 2.29 0.00	51.34 2.35 0.00	50.75 2.28 0.00	52.37 2.21 0.00	57.57 2.37 0.00	53.04 2.19 0.00	49.79 2.05 0.00	40.80 1.87 0.00	35.70 1.50 0.00
NARROWS_GT1_1 24228	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_2 24229	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_3 24230	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_4 24231	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_5 24232	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_6 24233	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_7 24234	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT1_8 24235	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71

NARROWS_GT1_GRP 23726	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_1 24236	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_2 24237	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_3 24238	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_4 24239	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_5 24240	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_6 24241	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_7 24242	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_8 24243	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NARROWS_GT2_GRP 23741	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71
NEG CAPITAL___MECHNVIL 23645	39.40 1.55 0.00	34.59 1.36 0.00	30.17 1.10 0.00	29.43 1.08 0.00	32.05 1.20 0.00	35.91 1.41 0.00	48.12 2.20 0.00	50.47 2.54 0.00	51.50 2.73 0.00	51.81 2.70 0.00	53.01 2.91 0.00	52.95 2.95 0.00	53.56 3.03 0.00	53.67 3.09 0.00	51.68 2.93 0.00	51.63 2.88 0.00	51.98 2.99 0.00	51.38 2.91 0.00	53.12 2.96 0.00	58.51 3.31 0.00	53.85 3.00 0.00	50.46 2.72 0.00	41.19 2.26 0.00	35.88 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.21 -0.64 0.00	32.70 -0.53 0.00	28.69 -0.38 0.00	28.01 -0.34 0.00	30.39 -0.46 0.00	34.02 -0.48 0.00	45.69 -0.23 0.00	47.93 0.00 0.00	48.48 -0.29 0.00	48.67 -0.44 0.00	49.55 -0.55 0.00	49.50 -0.50 0.00	49.82 -0.71 0.00	49.92 -0.66 0.00	48.02 -0.73 0.00	47.97 -0.78 0.00	48.11 -0.88 0.00	47.79 -0.68 0.00	49.71 -0.45 0.00	54.98 -0.22 0.00	50.24 -0.61 0.00	47.45 -0.29 0.00	38.38 -0.55 0.00	33.62 -0.58 0.00
NEG CENTRAL___DRP 24199	36.41 -1.44 0.00	32.00 -1.23 0.00	28.05 -1.02 0.00	27.36 -0.99 0.00	29.74 -1.11 0.00	33.29 -1.21 0.00	44.91 -1.01 0.00	47.16 -0.77 0.00	47.84 -0.93 0.00	47.88 -1.23 0.00	48.80 -1.30 0.00	48.70 -1.30 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.29 -1.46 0.00	47.47 -1.52 0.00	47.02 -1.45 0.00	48.91 -1.25 0.00	54.21 -0.99 0.00	49.48 -1.37 0.00	46.50 -1.24 0.00	37.53 -1.40 0.00	33.00 -1.20 0.00
NEG CENTRAL___INDECK 23768	37.32 -0.53 0.00	32.83 -0.40 0.00	28.87 -0.20 0.00	28.18 -0.17 0.00	30.51 -0.34 0.00	34.15 -0.35 0.00	46.01 0.09 0.00	47.93 0.00 0.00	48.43 -0.34 0.00	48.62 -0.49 0.00	49.45 -0.65 0.00	49.40 -0.60 0.00	49.62 -0.91 0.00	49.72 -0.86 0.00	48.12 -0.63 0.00	47.77 -0.98 0.00	47.86 -1.13 0.00	47.84 -0.63 0.00	49.66 -0.50 0.00	55.20 0.00 0.00	50.14 -0.71 0.00	47.93 0.19 0.00	39.36 0.43 0.00	33.79 -0.41 0.00
NEG CENTRAL___SENECA 23627	36.18 -1.67 0.00	31.80 -1.43 0.00	27.88 -1.19 0.00	27.22 -1.13 0.00	29.55 -1.30 0.00	33.09 -1.41 0.00	44.77 -1.15 0.00	47.16 -0.77 0.00	47.79 -0.98 0.00	47.74 -1.37 0.00	48.60 -1.50 0.00	48.50 -1.50 0.00	48.81 -1.72 0.00	48.91 -1.67 0.00	47.09 -1.66 0.00	47.04 -1.71 0.00	47.18 -1.81 0.00	46.77 -1.70 0.00	48.76 -1.40 0.00	54.10 -1.10 0.00	49.22 -1.63 0.00	46.31 -1.43 0.00	37.26 -1.67 0.00	32.76 -1.44 0.00
NEG CENTRAL___STATE_STREET 24147	36.98 -0.87 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.78 -0.57 0.00	30.17 -0.68 0.00	33.84 -0.66 0.00	45.87 -0.05 0.00	47.93 0.00 0.00	48.67 -0.10 0.00	48.96 -0.15 0.00	49.90 -0.20 0.00	49.85 -0.15 0.00	50.23 -0.30 0.00	50.28 -0.30 0.00	48.46 -0.29 0.00	48.41 -0.34 0.00	48.60 -0.39 0.00	48.13 -0.34 0.00	50.06 -0.10 0.00	55.53 0.33 0.00	50.70 -0.15 0.00	47.55 -0.19 0.00	38.27 -0.66 0.00	33.58 -0.62 0.00

NEG MILLWOOD___DRP 24198	39.48 1.63 0.00	34.56 1.33 0.00	30.15 1.08 0.00	29.40 1.05 0.00	32.02 1.17 0.00	35.91 1.41 0.00	48.22 2.30 0.00	50.76 2.83 0.00	51.84 3.07 0.00	52.50 3.39 0.00	53.91 3.81 0.00	53.80 3.80 0.00	54.32 3.79 0.00	54.32 3.74 0.00	52.46 3.71 0.00	52.70 3.95 0.00	52.96 3.97 0.00	52.11 3.64 0.00	53.87 3.71 0.00	59.12 3.92 0.00	54.51 3.66 0.00	51.13 3.39 0.00	41.93 3.00 0.00	36.35 2.15 0.00
NEG NORTH_FLCN_SEA 23793	37.21 -0.64 0.00	32.67 -0.56 0.00	28.52 -0.55 0.00	27.81 -0.54 0.00	30.29 -0.56 0.00	33.88 -0.62 0.00	44.82 -1.10 0.00	46.83 -1.10 0.00	47.75 -1.02 0.00	47.98 -1.13 0.00	48.85 -1.25 0.00	48.65 -1.35 0.00	49.17 -1.36 0.00	49.21 -1.37 0.00	47.38 -1.37 0.00	47.38 -1.37 0.00	47.67 -1.32 0.00	47.21 -1.26 0.00	48.91 -1.25 0.00	53.93 -1.27 0.00	49.83 -1.02 0.00	46.59 -1.15 0.00	38.07 -0.86 0.00	33.55 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	37.62 -0.23 0.00	33.03 -0.20 0.00	28.87 -0.20 0.00	28.15 -0.20 0.00	30.63 -0.22 0.00	34.26 -0.24 0.00	45.23 -0.69 0.00	47.21 -0.72 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.25 -0.85 0.00	49.05 -0.95 0.00	49.62 -0.91 0.00	49.67 -0.91 0.00	47.82 -0.93 0.00	47.82 -0.93 0.00	48.11 -0.88 0.00	47.60 -0.87 0.00	49.36 -0.80 0.00	54.32 -0.88 0.00	50.24 -0.61 0.00	46.93 -0.81 0.00	38.35 -0.58 0.00	33.79 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	37.47 -0.38 0.00	32.90 -0.33 0.00	28.75 -0.32 0.00	28.04 -0.31 0.00	30.51 -0.34 0.00	34.15 -0.35 0.00	45.14 -0.78 0.00	47.21 -0.72 0.00	48.18 -0.59 0.00	48.42 -0.69 0.00	49.20 -0.90 0.00	49.00 -1.00 0.00	49.52 -1.01 0.00	49.57 -1.01 0.00	47.77 -0.98 0.00	47.77 -0.98 0.00	48.01 -0.98 0.00	47.55 -0.92 0.00	49.31 -0.85 0.00	54.43 -0.77 0.00	50.24 -0.61 0.00	46.98 -0.76 0.00	38.38 -0.55 0.00	33.79 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	37.47 -0.38 0.00	32.90 -0.33 0.00	28.75 -0.32 0.00	28.04 -0.31 0.00	30.51 -0.34 0.00	34.15 -0.35 0.00	45.14 -0.78 0.00	47.21 -0.72 0.00	48.18 -0.59 0.00	48.42 -0.69 0.00	49.20 -0.90 0.00	49.00 -1.00 0.00	49.52 -1.01 0.00	49.57 -1.01 0.00	47.77 -0.98 0.00	47.77 -0.98 0.00	48.06 -0.93 0.00	47.55 -0.92 0.00	49.31 -0.85 0.00	54.43 -0.77 0.00	50.24 -0.61 0.00	46.98 -0.76 0.00	38.38 -0.55 0.00	33.79 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	37.47 -0.38 0.00	32.90 -0.33 0.00	28.75 -0.32 0.00	28.04 -0.31 0.00	30.51 -0.34 0.00	34.15 -0.35 0.00	45.14 -0.78 0.00	47.21 -0.72 0.00	48.18 -0.59 0.00	48.42 -0.69 0.00	49.20 -0.90 0.00	49.00 -1.00 0.00	49.52 -1.01 0.00	49.57 -1.01 0.00	47.77 -0.98 0.00	47.77 -0.98 0.00	48.01 -0.98 0.00	47.55 -0.92 0.00	49.31 -0.85 0.00	54.43 -0.77 0.00	50.24 -0.61 0.00	46.98 -0.76 0.00	38.38 -0.55 0.00	33.79 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	35.43 -2.42 0.00	31.20 -2.03 0.00	27.50 -1.57 0.00	26.88 -1.47 0.00	29.12 -1.73 0.00	32.46 -2.04 0.00	43.26 -2.66 0.00	46.68 -1.25 0.00	46.62 -2.15 0.00	46.65 -2.46 0.00	47.34 -2.76 0.00	47.35 -2.65 0.00	47.35 -3.18 0.00	47.39 -3.19 0.00	45.43 -3.32 0.00	45.48 -3.27 0.00	45.46 -3.53 0.00	45.46 -3.01 0.00	47.50 -2.66 0.00	52.50 -2.70 0.00	47.90 -2.95 0.00	45.69 -2.05 0.00	36.71 -2.22 0.00	31.94 -2.26 0.00
NEG WEST___LANCASTR 23811	34.14 -3.71 0.00	30.04 -3.19 0.00	26.45 -2.62 0.00	25.85 -2.50 0.00	28.04 -2.81 0.00	31.22 -3.28 0.00	42.89 -3.03 0.00	47.16 -0.77 0.00	47.36 -1.41 0.00	47.49 -1.62 0.00	48.00 -2.10 0.00	47.95 -2.05 0.00	48.00 -2.53 0.00	48.00 -2.58 0.00	46.26 -2.49 0.00	46.26 -2.49 0.00	46.10 -2.89 0.00	45.90 -2.57 0.00	48.30 -1.86 0.00	53.82 -1.38 0.00	48.46 -2.39 0.00	45.69 -2.05 0.00	36.09 -2.84 0.00	30.92 -3.28 0.00
NEG_PENN_ALLEGHNY 23528	36.26 -1.59 0.00	31.87 -1.36 0.00	27.94 -1.13 0.00	27.24 -1.11 0.00	29.65 -1.20 0.00	33.12 -1.38 0.00	44.96 -0.96 0.00	47.64 -0.29 0.00	48.38 -0.39 0.00	48.72 -0.39 0.00	49.55 -0.55 0.00	49.45 -0.55 0.00	49.87 -0.66 0.00	49.92 -0.66 0.00	48.21 -0.54 0.00	48.21 -0.54 0.00	48.35 -0.64 0.00	47.74 -0.73 0.00	49.71 -0.45 0.00	55.20 0.00 0.00	50.14 -0.71 0.00	47.02 -0.72 0.00	37.72 -1.21 0.00	32.97 -1.23 0.00
NEG___GEN_MONROE 24207	37.74 -0.11 0.00	33.20 -0.03 0.00	29.16 0.09 0.00	28.49 0.14 0.00	30.82 -0.03 0.00	34.50 0.00 0.00	46.79 0.87 0.00	49.32 1.39 0.00	49.75 0.98 0.00	49.94 0.83 0.00	50.80 0.70 0.00	50.75 0.75 0.00	50.98 0.45 0.00	51.09 0.51 0.00	49.09 0.34 0.00	49.04 0.29 0.00	49.14 0.15 0.00	48.91 0.44 0.00	50.96 0.80 0.00	56.47 1.27 0.00	51.51 0.66 0.00	48.69 0.95 0.00	39.20 0.27 0.00	34.06 -0.14 0.00
NEPA___ENERGY 23901	32.74 -5.11 0.00	28.88 -4.35 0.00	25.44 -3.63 0.00	24.86 -3.49 0.00	26.96 -3.89 0.00	29.95 -4.55 0.00	42.02 -3.90 0.00	46.20 -1.73 0.00	46.72 -2.05 0.00	46.95 -2.16 0.00	47.24 -2.86 0.00	47.20 -2.80 0.00	47.35 -3.18 0.00	47.34 -3.24 0.00	45.92 -2.83 0.00	45.92 -2.83 0.00	45.71 -3.28 0.00	45.13 -3.34 0.00	47.70 -2.46 0.00	53.65 -1.55 0.00	47.65 -3.20 0.00	44.49 -3.25 0.00	34.65 -4.28 0.00	29.75 -4.45 0.00
NEVERSINK___HYD 23608	38.91 1.06 0.00	34.09 0.86 0.00	29.80 0.73 0.00	29.06 0.71 0.00	31.65 0.80 0.00	35.43 0.93 0.00	47.39 1.47 0.00	49.13 1.20 0.00	50.14 1.37 0.00	50.68 1.57 0.00	51.85 1.75 0.00	51.75 1.75 0.00	52.35 1.82 0.00	52.40 1.82 0.00	50.55 1.80 0.00	50.55 1.80 0.00	50.80 1.81 0.00	50.21 1.74 0.00	51.92 1.76 0.00	57.08 1.88 0.00	52.53 1.68 0.00	49.32 1.58 0.00	40.29 1.36 0.00	35.67 1.47 0.00
NIAGARA___ 23760	35.39 -2.46 0.00	31.17 -2.06 0.00	27.44 -1.63 0.00	26.82 -1.53 0.00	29.09 -1.76 0.00	32.40 -2.10 0.00	43.03 -2.89 0.00	46.06 -1.87 0.00	46.04 -2.73 0.00	46.02 -3.09 0.00	46.74 -3.36 0.00	46.70 -3.30 0.00	46.79 -3.74 0.00	46.84 -3.74 0.00	44.95 -3.80 0.00	44.95 -3.80 0.00	44.92 -4.07 0.00	44.93 -3.54 0.00	46.90 -3.26 0.00	51.78 -3.42 0.00	47.29 -3.56 0.00	45.16 -2.58 0.00	36.44 -2.49 0.00	31.81 -2.39 0.00
NINE_MILE_1 23575	36.71 -1.14 0.00	32.23 -1.00 0.00	28.23 -0.84 0.00	27.53 -0.82 0.00	29.92 -0.93 0.00	33.50 -1.00 0.00	44.73 -1.19 0.00	46.78 -1.15 0.00	47.50 -1.27 0.00	47.74 -1.37 0.00	48.65 -1.45 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.11 -1.47 0.00	47.29 -1.46 0.00	47.29 -1.46 0.00	47.52 -1.47 0.00	47.06 -1.41 0.00	48.76 -1.40 0.00	53.76 -1.44 0.00	49.38 -1.47 0.00	46.45 -1.29 0.00	37.80 -1.13 0.00	33.21 -0.99 0.00
NINE_MILE_2 23744	36.64 -1.21 0.00	32.17 -1.06 0.00	28.17 -0.90 0.00	27.47 -0.88 0.00	29.86 -0.99 0.00	33.43 -1.07 0.00	44.63 -1.29 0.00	46.68 -1.25 0.00	47.40 -1.37 0.00	47.64 -1.47 0.00	48.55 -1.55 0.00	48.50 -1.50 0.00	48.96 -1.57 0.00	49.01 -1.57 0.00	47.19 -1.56 0.00	47.19 -1.56 0.00	47.42 -1.57 0.00	46.97 -1.50 0.00	48.66 -1.50 0.00	53.65 -1.55 0.00	49.27 -1.58 0.00	46.36 -1.38 0.00	37.72 -1.21 0.00	33.17 -1.03 0.00
NM_CAPITAL___DRP 24208	39.06 1.21 0.00	34.29 1.06 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.81 0.96 0.00	35.57 1.07 0.00	47.57 1.65 0.00	49.75 1.82 0.00	50.72 1.95 0.00	51.17 2.06 0.00	52.30 2.20 0.00	52.25 2.25 0.00	52.90 2.37 0.00	52.91 2.33 0.00	51.04 2.29 0.00	50.99 2.24 0.00	51.29 2.30 0.00	50.75 2.28 0.00	52.37 2.21 0.00	57.63 2.43 0.00	53.09 2.24 0.00	49.84 2.10 0.00	40.72 1.79 0.00	35.57 1.37 0.00

NM_CENTRAL___DRP 24181	37.09 -0.76 0.00	32.57 -0.66 0.00	28.52 -0.55 0.00	27.81 -0.54 0.00	30.23 -0.62 0.00	33.88 -0.62 0.00	45.41 -0.51 0.00	47.40 -0.53 0.00	48.18 -0.59 0.00	48.47 -0.64 0.00	49.40 -0.70 0.00	49.30 -0.70 0.00	49.77 -0.76 0.00	49.82 -0.76 0.00	48.02 -0.73 0.00	47.97 -0.78 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.51 -0.65 0.00	54.70 -0.50 0.00	50.14 -0.71 0.00	47.07 -0.67 0.00	38.23 -0.70 0.00	33.62 -0.58 0.00
NM_FRONTIER___DRP 24179	35.65 -2.20 0.00	31.37 -1.86 0.00	27.65 -1.42 0.00	27.02 -1.33 0.00	29.31 -1.54 0.00	32.64 -1.86 0.00	43.35 -2.57 0.00	46.73 -1.20 0.00	46.62 -2.15 0.00	46.61 -2.50 0.00	47.34 -2.76 0.00	47.30 -2.70 0.00	47.35 -3.18 0.00	47.39 -3.19 0.00	45.39 -3.36 0.00	45.43 -3.32 0.00	45.41 -3.58 0.00	45.46 -3.01 0.00	47.50 -2.66 0.00	52.38 -2.82 0.00	47.90 -2.95 0.00	45.73 -2.01 0.00	36.87 -2.06 0.00	32.05 -2.15 0.00
NM_ST_REGIS___HYD 24053	37.40 -0.45 0.00	32.83 -0.40 0.00	28.69 -0.38 0.00	27.98 -0.37 0.00	30.45 -0.40 0.00	34.12 -0.38 0.00	45.23 -0.69 0.00	47.45 -0.48 0.00	48.43 -0.34 0.00	48.72 -0.39 0.00	49.45 -0.65 0.00	49.25 -0.75 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.86 -0.30 0.00	55.09 -0.11 0.00	50.85 0.00 0.00	47.45 -0.29 0.00	38.66 -0.27 0.00	33.96 -0.24 0.00
NORTHPORT___1 23551	40.71 2.57 -0.29	35.32 2.09 0.00	30.12 1.05 0.00	29.37 1.02 0.00	32.02 1.17 0.00	36.74 2.24 0.00	48.53 2.53 -0.08	50.54 2.54 -0.07	51.65 2.78 -0.10	51.76 2.65 0.00	53.45 3.36 0.01	53.57 3.55 -0.02	54.16 3.59 -0.04	54.36 3.69 -0.09	53.09 3.66 -0.68	52.34 3.51 -0.08	52.80 3.67 -0.14	52.29 3.59 -0.23	54.21 3.56 -0.49	59.12 3.20 -0.72	54.49 3.56 -0.08	51.71 3.44 -0.53	45.70 3.19 -3.58	48.41 2.80 -11.41
NORTHPORT___2 23552	40.68 2.54 -0.29	35.29 2.06 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.99 1.14 0.00	36.71 2.21 0.00	48.30 2.30 -0.08	50.30 2.30 -0.07	51.45 2.58 -0.10	51.52 2.41 0.00	53.20 3.11 0.01	53.32 3.30 -0.02	53.90 3.33 -0.04	54.11 3.44 -0.09	52.84 3.41 -0.68	52.10 3.27 -0.08	52.56 3.43 -0.14	52.04 3.34 -0.23	53.96 3.31 -0.49	58.85 2.93 -0.72	54.24 3.31 -0.08	51.47 3.20 -0.53	45.55 3.04 -3.58	48.35 2.74 -11.41
NORTHPORT___3 23553	40.90 2.76 -0.29	35.52 2.29 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.31 2.30 -0.09	50.30 2.30 -0.07	51.46 2.58 -0.11	51.57 2.46 0.00	53.06 2.96 0.00	53.16 3.15 -0.01	53.74 3.18 -0.03	53.94 3.29 -0.07	52.66 3.32 -0.59	51.93 3.12 -0.06	52.43 3.33 -0.11	51.91 3.25 -0.19	53.70 3.11 -0.43	58.54 2.70 -0.64	54.13 3.20 -0.08	51.76 3.53 -0.49	46.21 3.70 -3.58	48.82 3.21 -11.41
NORTHPORT___4 23650	40.98 2.84 -0.29	35.59 2.36 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	36.98 2.48 0.00	48.31 2.30 -0.09	50.30 2.30 -0.07	51.46 2.58 -0.11	51.57 2.46 0.00	53.06 2.96 0.00	53.16 3.15 -0.01	53.74 3.18 -0.03	53.89 3.24 -0.07	52.66 3.32 -0.59	51.93 3.12 -0.06	52.43 3.33 -0.11	51.91 3.25 -0.19	53.70 3.11 -0.43	58.54 2.70 -0.64	54.13 3.20 -0.08	51.91 3.68 -0.49	46.33 3.82 -3.58	48.89 3.28 -11.41
NORTHPORT___IC 23718	40.71 2.57 -0.29	35.32 2.09 0.00	30.12 1.05 0.00	29.37 1.02 0.00	32.02 1.17 0.00	36.74 2.24 0.00	48.53 2.53 -0.08	50.54 2.54 -0.07	51.65 2.78 -0.10	51.76 2.65 0.00	53.45 3.36 0.01	53.57 3.55 -0.02	54.16 3.59 -0.04	54.36 3.69 -0.09	53.09 3.66 -0.68	52.34 3.51 -0.08	52.80 3.67 -0.14	52.29 3.59 -0.23	54.21 3.56 -0.49	59.12 3.20 -0.72	54.49 3.56 -0.08	51.71 3.44 -0.53	45.70 3.19 -3.58	48.41 2.80 -11.41
NSINS_S_GLNS_FALLS 23858	39.74 1.89 0.00	34.89 1.66 0.00	30.49 1.42 0.00	29.74 1.39 0.00	32.39 1.54 0.00	36.33 1.83 0.00	48.58 2.66 0.00	51.09 3.16 0.00	52.18 3.41 0.00	52.11 3.00 0.00	53.36 3.26 0.00	53.25 3.25 0.00	53.92 3.39 0.00	54.02 3.44 0.00	52.07 3.32 0.00	52.02 3.27 0.00	52.32 3.33 0.00	51.67 3.20 0.00	53.47 3.31 0.00	59.01 3.81 0.00	54.26 3.41 0.00	50.70 2.96 0.00	41.42 2.49 0.00	35.98 1.78 0.00
NUCOR_STEEL___DRP 24197	36.98 -0.87 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.78 -0.57 0.00	30.17 -0.68 0.00	33.84 -0.66 0.00	45.87 -0.05 0.00	47.93 0.00 0.00	48.67 -0.10 0.00	48.96 -0.15 0.00	49.90 -0.20 0.00	49.85 -0.15 0.00	50.23 -0.30 0.00	50.28 -0.30 0.00	48.46 -0.29 0.00	48.41 -0.34 0.00	48.60 -0.39 0.00	48.13 -0.34 0.00	50.06 -0.10 0.00	55.53 0.33 0.00	50.70 -0.15 0.00	47.55 -0.19 0.00	38.27 -0.66 0.00	33.58 -0.62 0.00
NYISO_LBMP_REFERENCE 24008	37.85 0.00 0.00	33.23 0.00 0.00	29.07 0.00 0.00	28.35 0.00 0.00	30.85 0.00 0.00	34.50 0.00 0.00	45.92 0.00 0.00	47.93 0.00 0.00	48.77 0.00 0.00	49.11 0.00 0.00	50.10 0.00 0.00	50.00 0.00 0.00	50.53 0.00 0.00	50.58 0.00 0.00	48.75 0.00 0.00	48.75 0.00 0.00	48.99 0.00 0.00	48.47 0.00 0.00	50.16 0.00 0.00	55.20 0.00 0.00	50.85 0.00 0.00	47.74 0.00 0.00	38.93 0.00 0.00	34.20 0.00 0.00
NYPA_BRENTWD____GT 24164	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.12 2.62 0.00	49.13 3.12 -0.09	51.21 3.21 -0.07	52.44 3.56 -0.11	52.50 3.39 0.00	54.26 4.16 0.00	54.46 4.40 -0.06	55.06 4.45 -0.08	55.27 4.55 -0.14	54.16 4.49 -0.92	53.19 4.29 -0.15	53.72 4.51 -0.22	53.17 4.36 -0.34	55.23 4.41 -0.66	60.27 4.14 -0.93	55.33 4.37 -0.11	52.60 4.20 -0.66	46.29 3.78 -3.58	48.82 3.21 -11.41
NYPA_GOWANUS____GT5 24156	52.51 2.20 -12.46	35.05 1.79 -0.03	30.87 1.80 0.00	30.11 1.76 0.00	32.79 1.94 0.00	36.39 1.86 -0.03	52.50 2.71 -3.87	54.29 2.97 -3.39	56.94 3.37 -4.80	68.04 3.93 -15.00	67.99 4.21 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.99 4.21 -13.62	68.07 4.42 -8.45	57.56 4.17 -2.54	56.74 3.68 -5.32	55.15 3.19 -13.03	53.54 2.63 -16.71
NYPA_GOWANUS____GT6 24157	52.51 2.20 -12.46	35.05 1.79 -0.03	30.87 1.80 0.00	30.11 1.76 0.00	32.79 1.94 0.00	36.39 1.86 -0.03	52.50 2.71 -3.87	54.29 2.97 -3.39	56.94 3.37 -4.80	68.04 3.93 -15.00	67.99 4.21 -13.68	68.04 4.25 -13.79	68.10 4.35 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.99 4.21 -13.62	68.07 4.42 -8.45	57.56 4.17 -2.54	56.74 3.68 -5.32	55.15 3.19 -13.03	53.54 2.63 -16.71
NYPA_HARLEM_RVR_GT1 24160	64.29 2.31 -24.13	35.15 1.89 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.27 2.89 -15.46	64.28 3.12 -13.23	64.36 3.51 -12.08	116.15 3.93 -63.11	67.99 4.21 -13.68	68.04 4.25 -13.79	68.04 4.29 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.94 4.16 -13.62	116.10 4.20 -56.70	241.48 4.12 -186.51	66.22 3.82 -14.66	64.25 3.31 -22.01	64.38 2.74 -27.44
NYPA_HARLEM_RVR_GT2 24161	64.29 2.31 -24.13	35.15 1.89 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.27 2.89 -15.46	64.28 3.12 -13.23	64.36 3.51 -12.08	116.15 3.93 -63.11	67.99 4.21 -13.68	68.04 4.25 -13.79	68.04 4.29 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.94 4.16 -13.62	116.10 4.20 -56.70	241.48 4.12 -186.51	66.22 3.82 -14.66	64.25 3.31 -22.01	64.38 2.74 -27.44

NYPA_KENT____GT 24152	52.58 2.27 -12.46	35.12 1.86 -0.03	30.84 1.77 0.00	30.05 1.70 0.00	32.76 1.91 0.00	36.50 1.97 -0.03	52.64 2.85 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	67.99 3.88 -15.00	67.94 4.16 -13.68	67.99 4.20 -13.79	67.99 4.24 -13.22	67.99 4.25 -13.16	67.93 4.14 -15.04	67.93 4.19 -14.99	67.99 4.26 -14.74	67.88 4.07 -15.34	67.89 4.11 -13.62	68.01 4.36 -8.45	57.51 4.12 -2.54	56.74 3.68 -5.32	55.23 3.27 -13.03	53.58 2.67 -16.71
NYPA_POUCH1____GT 24155	50.78 2.01 -10.92	34.85 1.59 -0.03	31.19 2.12 0.00	30.42 2.07 0.00	33.13 2.28 0.00	36.22 1.69 -0.03	51.80 2.48 -3.40	53.64 2.73 -2.98	56.16 3.17 -4.22	58.38 3.73 -5.54	58.43 4.06 -4.27	58.91 4.10 -4.81	58.83 4.14 -4.16	58.83 4.15 -4.10	59.02 4.05 -6.22	59.02 4.10 -6.17	59.03 4.16 -5.88	59.06 3.97 -6.62	58.84 4.01 -4.67	60.20 4.20 -0.80	57.36 3.97 -2.54	55.85 3.44 -4.67	53.40 3.04 -11.43	51.32 2.46 -14.66
NYPA_VERNON____GT2 24162	52.66 2.35 -12.46	35.19 1.93 -0.03	30.79 1.72 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.89 4.10 -13.79	67.89 4.14 -13.22	67.89 4.15 -13.16	67.89 4.10 -15.04	67.88 4.14 -14.99	67.89 4.16 -14.74	67.83 4.02 -15.34	67.84 4.06 -13.62	67.90 4.25 -8.45	57.41 4.02 -2.54	56.74 3.68 -5.32	55.23 3.27 -13.03	53.61 2.70 -16.71
NYPA_VERNON____GT3 24163	52.66 2.35 -12.46	35.19 1.93 -0.03	30.79 1.72 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.89 4.10 -13.79	67.89 4.14 -13.22	67.89 4.15 -13.16	67.89 4.10 -15.04	67.88 4.14 -14.99	67.89 4.16 -14.74	67.83 4.02 -15.34	67.84 4.06 -13.62	67.90 4.25 -8.45	57.41 4.02 -2.54	56.74 3.68 -5.32	55.23 3.27 -13.03	53.61 2.70 -16.71
NYPA__HOLTSVILL 23794	40.98 2.84 -0.29	35.52 2.29 0.00	30.26 1.19 0.00	29.51 1.16 0.00	32.21 1.36 0.00	36.95 2.45 0.00	48.81 2.80 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.91 2.80 0.00	53.66 3.56 0.00	53.84 3.80 -0.04	54.38 3.79 -0.06	54.58 3.89 -0.11	53.42 3.90 -0.77	52.52 3.66 -0.11	53.03 3.87 -0.17	52.53 3.78 -0.28	54.47 3.76 -0.55	59.42 3.42 -0.80	54.71 3.76 -0.10	52.00 3.68 -0.58	45.97 3.46 -3.58	48.69 3.08 -11.41
NYPA____HELLGATE_GT1 24158	63.91 2.31 -23.75	35.15 1.89 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.03 2.89 -15.22	64.13 3.12 -13.08	64.24 3.51 -11.96	115.34 3.88 -62.35	67.99 4.21 -13.68	68.04 4.25 -13.79	68.04 4.29 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.94 4.16 -13.62	115.33 4.20 -55.93	238.56 4.12 -183.59	66.07 3.82 -14.51	64.10 3.31 -21.86	63.95 2.74 -27.01
NYPA____HELLGATE_GT2 24159	63.91 2.31 -23.75	35.15 1.89 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.52 2.00 -0.02	64.03 2.89 -15.22	64.13 3.12 -13.08	64.24 3.51 -11.96	115.34 3.88 -62.35	67.99 4.21 -13.68	68.04 4.25 -13.79	68.04 4.29 -13.22	68.04 4.30 -13.16	68.03 4.24 -15.04	68.03 4.29 -14.99	68.04 4.31 -14.74	67.98 4.17 -15.34	67.94 4.16 -13.62	115.33 4.20 -55.93	238.56 4.12 -183.59	66.07 3.82 -14.51	64.10 3.31 -21.86	63.95 2.74 -27.01

OSWEGO___6 23613	36.87 -0.98 0.00	32.40 -0.83 0.00	28.34 -0.73 0.00	27.67 -0.68 0.00	30.08 -0.77 0.00	33.64 -0.86 0.00	45.00 -0.92 0.00	47.02 -0.91 0.00	47.79 -0.98 0.00	48.03 -1.08 0.00	49.00 -1.10 0.00	48.90 -1.10 0.00	49.37 -1.16 0.00	49.42 -1.16 0.00	47.63 -1.12 0.00	47.58 -1.17 0.00	47.81 -1.18 0.00	47.36 -1.11 0.00	49.06 -1.10 0.00	54.15 -1.05 0.00	49.68 -1.17 0.00	46.74 -1.00 0.00	38.00 -0.93 0.00	33.38 -0.82 0.00
OUTOKUMPU-AB___DRP 24206	35.43 -2.42 0.00	31.30 -1.93 0.00	27.62 -1.45 0.00	26.99 -1.36 0.00	29.28 -1.57 0.00	32.50 -2.00 0.00	43.35 -2.57 0.00	47.12 -0.81 0.00	47.01 -1.76 0.00	47.05 -2.06 0.00	47.75 -2.35 0.00	47.75 -2.25 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	45.73 -3.02 0.00	45.73 -3.02 0.00	45.71 -3.28 0.00	45.76 -2.71 0.00	47.90 -2.26 0.00	52.94 -2.26 0.00	48.31 -2.54 0.00	45.97 -1.77 0.00	36.91 -2.02 0.00	32.05 -2.15 0.00
OXBOW___ 24026	35.58 -2.27 0.00	31.37 -1.86 0.00	27.67 -1.40 0.00	27.05 -1.30 0.00	29.31 -1.54 0.00	32.60 -1.90 0.00	43.30 -2.62 0.00	46.92 -1.01 0.00	46.72 -2.05 0.00	46.75 -2.36 0.00	47.44 -2.66 0.00	47.45 -2.55 0.00	47.40 -3.13 0.00	47.44 -3.14 0.00	45.43 -3.32 0.00	45.48 -3.27 0.00	45.41 -3.58 0.00	45.51 -2.96 0.00	47.60 -2.56 0.00	52.55 -2.65 0.00	48.00 -2.85 0.00	45.78 -1.96 0.00	36.83 -2.10 0.00	31.94 -2.26 0.00
PEEKSKILL___ 23653	39.48 1.63 0.00	34.53 1.30 0.00	30.15 1.08 0.00	29.37 1.02 0.00	31.99 1.14 0.00	35.88 1.38 0.00	47.94 2.02 0.00	50.09 2.16 0.00	51.16 2.39 0.00	51.81 2.70 0.00	53.11 3.01 0.00	53.05 3.05 0.00	53.61 3.08 0.00	53.61 3.03 0.00	51.77 3.02 0.00	51.87 3.12 0.00	52.13 3.14 0.00	51.43 2.96 0.00	53.12 2.96 0.00	58.24 3.04 0.00	53.80 2.95 0.00	50.46 2.72 0.00	41.42 2.49 0.00	36.25 2.05 0.00
PGE MADISON___WINDPWR 24146	37.55 -0.30 0.00	32.96 -0.27 0.00	28.87 -0.20 0.00	28.15 -0.20 0.00	30.63 -0.22 0.00	34.36 -0.14 0.00	47.30 1.38 0.00	50.04 2.11 0.00	50.87 2.10 0.00	51.32 2.21 0.00	52.05 1.95 0.00	51.95 1.95 0.00	52.30 1.77 0.00	52.35 1.77 0.00	50.41 1.66 0.00	50.36 1.61 0.00	50.56 1.57 0.00	49.97 1.50 0.00	52.22 2.06 0.00	58.29 3.09 0.00	52.93 2.08 0.00	49.41 1.67 0.00	39.55 0.62 0.00	34.20 0.00 0.00
PJM_GEN_KEystone 24065	20.00 -4.62 13.23	17.39 -3.99 11.85	16.99 -3.34 8.74	16.99 -3.23 8.13	17.00 -3.58 10.27	24.00 -4.14 6.36	42.43 -3.49 0.00	46.40 -1.53 0.00	46.97 -1.80 0.00	47.19 -1.92 0.00	47.59 -2.51 0.00	47.55 -2.45 0.00	47.70 -2.83 0.00	47.75 -2.83 0.00	46.31 -2.44 0.00	46.26 -2.49 0.00	46.10 -2.89 0.00	45.51 -2.96 0.00	48.00 -2.16 0.00	53.93 -1.27 0.00	48.00 -2.85 0.00	44.83 -2.91 0.00	35.00 -3.93 0.00	30.16 -4.04 0.00
PLEASANTVLY___LBMP 24000	39.48 1.63 0.00	34.56 1.33 0.00	30.17 1.10 0.00	29.40 1.05 0.00	32.02 1.17 0.00	35.88 1.38 0.00	47.94 2.02 0.00	49.99 2.06 0.00	51.06 2.29 0.00	51.66 2.55 0.00	52.91 2.81 0.00	52.85 2.85 0.00	53.41 2.88 0.00	53.46 2.88 0.00	51.58 2.83 0.00	51.68 2.93 0.00	51.93 2.94 0.00	51.28 2.81 0.00	52.92 2.76 0.00	58.07 2.87 0.00	53.60 2.75 0.00	50.32 2.58 0.00	41.30 2.37 0.00	36.18 1.98 0.00
POLETTI___ 23519	50.95 2.20 -10.90	35.15 1.89 -0.03	30.61 1.54 0.00	29.82 1.47 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.02 2.71 -3.39	53.78 2.88 -2.97	56.04 3.07 -4.20	57.05 3.39 -4.55	57.05 3.66 -3.29	57.53 3.65 -3.88	57.45 3.69 -3.23	57.43 3.69 -3.16	57.68 3.61 -5.32	57.72 3.71 -5.26	57.68 3.72 -4.97	57.78 3.59 -5.72	57.46 3.56 -3.74	58.90 3.70 0.00	56.95 3.56 -2.54	55.78 3.39 -4.65	53.41 3.08 -11.40	51.42 2.60 -14.62
PORT_JEFF_3 23555	40.94 2.80 -0.29	35.49 2.26 0.00	30.23 1.16 0.00	29.48 1.13 0.00	32.18 1.33 0.00	36.92 2.42 0.00	48.40 2.39 -0.09	50.30 2.30 -0.07	51.37 2.49 -0.11	51.47 2.36 0.00	53.21 3.11 0.00	53.39 3.35 -0.04	53.98 3.39 -0.06	54.19 3.49 -0.12	53.01 3.46 -0.80	52.13 3.27 -0.11	52.65 3.48 -0.18	52.15 3.39 -0.29	54.09 3.36 -0.57	59.00 2.98 -0.82	54.26 3.31 -0.10	51.63 3.29 -0.60	45.78 3.27 -3.58	48.48 2.87 -11.41
PORT_JEFF_4 23616	40.98 2.84 -0.29	35.56 2.33 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.98 2.48 0.00	48.67 2.66 -0.09	50.59 2.59 -0.07	51.71 2.83 -0.11	51.76 2.65 0.00	53.56 3.46 0.00	53.69 3.65 -0.04	54.28 3.69 -0.06	54.49 3.79 -0.12	53.35 3.80 -0.80	52.42 3.56 -0.11	52.94 3.77 -0.18	52.44 3.68 -0.29	54.39 3.66 -0.57	59.33 3.31 -0.82	54.56 3.61 -0.10	51.92 3.58 -0.60	45.94 3.43 -3.58	48.62 3.01 -11.41
PORT_JEFF_IC 23713	41.02 2.88 -0.29	35.59 2.36 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	37.02 2.52 0.00	48.76 2.75 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.96 2.85 0.00	53.71 3.61 0.00	53.89 3.85 -0.04	54.48 3.89 -0.06	54.71 4.00 -0.13	53.58 4.00 -0.83	52.62 3.75 -0.12	53.15 3.97 -0.19	52.65 3.88 -0.30	54.61 3.86 -0.59	59.58 3.53 -0.85	54.76 3.81 -0.10	52.07 3.72 -0.61	46.05 3.54 -3.58	48.69 3.08 -11.41
PPL PILGRIM_ST_GT1 24216	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.12 2.62 0.00	49.13 3.12 -0.09	51.21 3.21 -0.07	52.44 3.56 -0.11	52.50 3.39 0.00	54.26 4.16 0.00	54.46 4.40 -0.06	55.06 4.45 -0.08	55.27 4.55 -0.14	54.16 4.49 -0.92	53.19 4.29 -0.15	53.72 4.51 -0.22	53.17 4.36 -0.34	55.23 4.41 -0.66	60.27 4.14 -0.93	55.33 4.37 -0.11	52.60 4.20 -0.66	46.29 3.78 -3.58	48.82 3.21 -11.41
PPL PILGRIM_ST_GT2 24217	41.09 2.95 -0.29	35.66 2.43 0.00	30.38 1.31 0.00	29.63 1.28 0.00	32.30 1.45 0.00	37.12 2.62 0.00	49.13 3.12 -0.09	51.21 3.21 -0.07	52.44 3.56 -0.11	52.50 3.39 0.00	54.26 4.16 0.00	54.46 4.40 -0.06	55.06 4.45 -0.08	55.27 4.55 -0.14	54.16 4.49 -0.92	53.19 4.29 -0.15	53.72 4.51 -0.22	53.17 4.36 -0.34	55.23 4.41 -0.66	60.27 4.14 -0.93	55.33 4.37 -0.11	52.60 4.20 -0.66	46.29 3.78 -3.58	48.82 3.21 -11.41
PPL_SHRM_GT3 24213	41.05 2.91 -0.29	35.62 2.39 0.00	30.32 1.25 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.98 2.48 0.00	48.81 2.80 -0.09	50.44 2.44 -0.07	51.32 2.44 -0.11	51.32 2.21 0.00	53.16 3.06 0.00	53.34 3.30 -0.04	53.92 3.33 -0.06	54.14 3.44 -0.12	52.96 3.41 -0.80	52.03 3.17 -0.11	52.55 3.38 -0.18	52.06 3.30 -0.29	54.04 3.31 -0.57	58.95 2.93 -0.82	54.20 3.25 -0.10	51.78 3.44 -0.60	45.97 3.46 -3.58	48.82 3.21 -11.41
PPL_SHRM_GT4 24214	41.05 2.91 -0.29	35.62 2.39 0.00	30.32 1.25 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.98 2.48 0.00	48.81 2.80 -0.09	50.44 2.44 -0.07	51.32 2.44 -0.11	51.32 2.21 0.00	53.16 3.06 0.00	53.34 3.30 -0.04	53.92 3.33 -0.06	54.14 3.44 -0.12	52.96 3.41 -0.80	52.03 3.17 -0.11	52.55 3.38 -0.18	52.06 3.30 -0.29	54.04 3.31 -0.57	58.95 2.93 -0.82	54.20 3.25 -0.10	51.78 3.44 -0.60	45.97 3.46 -3.58	48.82 3.21 -11.41
PROJECT___ORANGE 23990	37.06 -0.79 0.00	32.57 -0.66 0.00	28.49 -0.58 0.00	27.81 -0.54 0.00	30.23 -0.62 0.00	33.84 -0.66 0.00	45.37 -0.55 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.65 -0.82 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.09 -0.76 0.00	47.07 -0.67 0.00	38.19 -0.74 0.00	33.62 -0.58 0.00

PROJECT___ORANGE 1 24174	37.06 -0.79 0.00	32.57 -0.66 0.00	28.49 -0.58 0.00	27.81 -0.54 0.00	30.23 -0.62 0.00	33.84 -0.66 0.00	45.37 -0.55 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.65 -0.82 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.09 -0.76 0.00	47.07 -0.67 0.00	38.19 -0.74 0.00	33.62 -0.58 0.00
PROJECT___ORANGE 2 24166	37.06 -0.79 0.00	32.57 -0.66 0.00	28.49 -0.58 0.00	27.81 -0.54 0.00	30.23 -0.62 0.00	33.84 -0.66 0.00	45.37 -0.55 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.35 -0.75 0.00	49.30 -0.70 0.00	49.72 -0.81 0.00	49.77 -0.81 0.00	47.97 -0.78 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.65 -0.82 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.09 -0.76 0.00	47.07 -0.67 0.00	38.19 -0.74 0.00	33.62 -0.58 0.00
PYRITES___HYD 24023	37.66 -0.19 0.00	33.03 -0.20 0.00	28.87 -0.20 0.00	28.15 -0.20 0.00	30.66 -0.19 0.00	34.36 -0.14 0.00	45.97 0.05 0.00	48.36 0.43 0.00	49.36 0.59 0.00	49.70 0.59 0.00	50.35 0.25 0.00	50.10 0.10 0.00	50.58 0.05 0.00	50.68 0.10 0.00	48.75 0.00 0.00	48.70 -0.05 0.00	48.99 0.00 0.00	48.52 0.05 0.00	50.76 0.60 0.00	56.25 1.05 0.00	51.87 1.02 0.00	48.31 0.57 0.00	39.24 0.31 0.00	34.20 0.00 0.00
RANKINE____ 23646	35.09 -2.76 0.00	30.90 -2.33 0.00	27.24 -1.83 0.00	26.62 -1.73 0.00	28.88 -1.97 0.00	32.12 -2.38 0.00	43.26 -2.66 0.00	47.16 -0.77 0.00	47.21 -1.56 0.00	47.24 -1.87 0.00	47.90 -2.20 0.00	47.90 -2.10 0.00	47.90 -2.63 0.00	47.90 -2.68 0.00	46.02 -2.73 0.00	46.02 -2.73 0.00	45.95 -3.04 0.00	45.90 -2.57 0.00	48.10 -2.06 0.00	53.32 -1.88 0.00	48.41 -2.44 0.00	45.97 -1.77 0.00	36.71 -2.22 0.00	31.74 -2.46 0.00
RAVENS GT4-7____ 23728	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWD GT2____ 23730	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWD GT3____ 23733	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT2_1 24244	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT2_2 24245	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT2_3 24246	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT2_4 24247	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT3_1 24248	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT3_2 24249	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT3_3 24250	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT3_4 24251	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_1 23729	52.66 2.35 -12.46	35.19 1.93 -0.03	30.79 1.72 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.89 4.10 -13.79	67.89 4.14 -13.22	67.89 4.15 -13.16	67.89 4.10 -15.04	67.88 4.14 -14.99	67.89 4.16 -14.74	67.83 4.02 -15.34	67.84 4.06 -13.62	67.90 4.25 -8.45	57.41 4.02 -2.54	56.74 3.68 -5.32	55.23 3.27 -13.03	53.61 2.70 -16.71

RAVENSWOOD_GT_10 24258	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_11 24259	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_4 24252	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_5 24254	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_6 24253	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_7 24255	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD_GT_9 24257	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD___1 23533	52.66 2.35 -12.46	35.19 1.93 -0.03	30.79 1.72 0.00	29.99 1.64 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.68 2.89 -3.87	54.39 3.07 -3.39	56.98 3.41 -4.80	67.89 3.78 -15.00	67.89 4.11 -13.68	67.89 4.10 -13.79	67.89 4.14 -13.22	67.89 4.15 -13.16	67.89 4.10 -15.04	67.88 4.14 -14.99	67.89 4.16 -14.74	67.83 4.02 -15.34	67.84 4.06 -13.62	67.90 4.25 -8.45	57.36 3.97 -2.54	56.69 3.63 -5.32	55.19 3.23 -13.03	53.58 2.67 -16.71
RAVENSWOOD___2 23534	52.58 2.27 -12.46	35.15 1.89 -0.03	30.73 1.66 0.00	29.97 1.62 0.00	32.64 1.79 0.00	36.50 1.97 -0.03	52.64 2.85 -3.87	54.24 2.92 -3.39	56.69 3.12 -4.80	67.60 3.49 -15.00	67.59 3.81 -13.68	67.59 3.80 -13.79	67.64 3.89 -13.22	67.63 3.89 -13.16	67.59 3.80 -15.04	67.59 3.85 -14.99	67.60 3.87 -14.74	67.59 3.78 -15.34	67.54 3.76 -13.62	67.57 3.92 -8.45	57.15 3.76 -2.54	56.50 3.44 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RAVENSWOOD___3 23535	52.51 2.20 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.82 1.47 0.00	32.48 1.63 0.00	36.46 1.93 -0.03	52.50 2.71 -3.87	54.15 2.83 -3.39	56.64 3.07 -4.80	57.01 3.34 -4.56	57.00 3.61 -3.29	57.00 3.65 -3.35	57.01 3.69 -2.79	57.00 3.69 -2.73	57.00 3.66 -4.59	57.00 3.71 -4.54	57.00 3.72 -4.29	57.00 3.59 -4.94	57.00 3.61 -3.23	58.90 3.70 0.00	57.00 3.61 -2.54	56.40 3.34 -5.32	55.00 3.04 -13.03	53.47 2.56 -16.71
RAVNSWD 8-11____ 23667	52.54 2.23 -12.46	35.12 1.86 -0.03	30.61 1.54 0.00	29.85 1.50 0.00	32.52 1.67 0.00	36.50 1.97 -0.03	52.59 2.80 -3.87	54.24 2.92 -3.39	56.79 3.22 -4.80	57.16 3.49 -4.56	57.20 3.81 -3.29	57.20 3.85 -3.35	57.21 3.89 -2.79	57.20 3.89 -2.73	57.14 3.80 -4.59	57.14 3.85 -4.54	57.15 3.87 -4.29	57.19 3.78 -4.94	57.15 3.76 -3.23	59.12 3.92 0.00	57.15 3.76 -2.54	56.55 3.49 -5.32	55.11 3.15 -13.03	53.54 2.63 -16.71
RCPL_TRUST___DRP 24196	49.37 2.27 -9.25	35.11 1.86 -0.02	30.61 1.54 0.00	29.82 1.47 0.00	32.52 1.67 0.00	36.49 1.97 -0.02	51.60 2.80 -2.88	53.42 2.97 -2.52	55.61 3.27 -3.57	57.20 3.54 -4.55	57.25 3.86 -3.29	58.34 3.90 -4.44	58.16 3.94 -3.69	58.15 3.95 -3.62	58.69 3.85 -6.09	58.72 3.95 -6.02	58.65 3.97 -5.69	58.85 3.83 -6.55	58.26 3.81 -4.29	59.17 3.97 0.00	57.19 3.81 -2.53	55.22 3.53 -3.95	51.75 3.15 -9.67	49.24 2.63 -12.41
RENSSELAER___COGEN 23796	39.06 1.21 0.00	34.29 1.06 0.00	29.94 0.87 0.00	29.20 0.85 0.00	31.81 0.96 0.00	35.57 1.07 0.00	47.57 1.65 0.00	49.75 1.82 0.00	50.67 1.90 0.00	51.12 2.01 0.00	52.30 2.20 0.00	52.20 2.20 0.00	52.85 2.32 0.00	52.91 2.33 0.00	50.99 2.24 0.00	50.99 2.24 0.00	51.29 2.30 0.00	50.70 2.23 0.00	52.37 2.21 0.00	57.57 2.37 0.00	53.04 2.19 0.00	49.79 2.05 0.00	40.68 1.75 0.00	35.57 1.37 0.00
REVERE_CPPR_DRP 24186	38.19 0.34 0.00	33.50 0.27 0.00	29.33 0.26 0.00	28.58 0.23 0.00	31.13 0.28 0.00	34.88 0.38 0.00	47.07 1.15 0.00	49.37 1.44 0.00	50.28 1.51 0.00	50.63 1.52 0.00	51.45 1.35 0.00	51.35 1.35 0.00	51.79 1.26 0.00	51.84 1.26 0.00	49.87 1.12 0.00	49.87 1.12 0.00	50.12 1.13 0.00	49.58 1.11 0.00	51.56 1.40 0.00	57.19 1.99 0.00	52.43 1.58 0.00	49.03 1.29 0.00	39.71 0.78 0.00	34.61 0.41 0.00
ROCHESTER_9_IC 23652	37.74 -0.11 0.00	33.20 -0.03 0.00	29.16 0.09 0.00	28.46 0.11 0.00	30.76 -0.09 0.00	34.50 0.00 0.00	46.75 0.83 0.00	48.98 1.05 0.00	49.55 0.78 0.00	49.75 0.64 0.00	50.65 0.55 0.00	50.60 0.60 0.00	50.88 0.35 0.00	50.98 0.40 0.00	48.99 0.24 0.00	48.95 0.20 0.00	49.09 0.10 0.00	48.81 0.34 0.00	50.76 0.60 0.00	56.25 1.05 0.00	51.36 0.51 0.00	48.46 0.72 0.00	39.09 0.16 0.00	34.06 -0.14 0.00



ROSETON___1 23587	39.33 1.48 0.00	34.43 1.20 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.74 1.24 0.00	47.76 1.84 0.00	49.70 1.77 0.00	50.77 2.00 0.00	51.32 2.21 0.00	52.61 2.51 0.00	52.50 2.50 0.00	53.11 2.58 0.00	53.11 2.53 0.00	51.29 2.54 0.00	51.33 2.58 0.00	51.59 2.60 0.00	50.99 2.52 0.00	52.62 2.46 0.00	57.63 2.43 0.00	53.29 2.44 0.00	50.03 2.29 0.00	41.11 2.18 0.00	36.08 1.88 0.00
ROSETON___2 23588	39.36 1.51 0.00	34.46 1.23 0.00	30.09 1.02 0.00	29.31 0.96 0.00	31.96 1.11 0.00	35.78 1.28 0.00	47.76 1.84 0.00	49.80 1.87 0.00	50.87 2.10 0.00	51.47 2.36 0.00	52.71 2.61 0.00	52.60 2.60 0.00	53.21 2.68 0.00	53.26 2.68 0.00	51.38 2.63 0.00	51.43 2.68 0.00	51.68 2.69 0.00	51.09 2.62 0.00	52.72 2.56 0.00	57.79 2.59 0.00	53.39 2.54 0.00	50.13 2.39 0.00	41.15 2.22 0.00	36.08 1.88 0.00
RUSSELL___STATION 23914	37.47 -0.38 0.00	32.93 -0.30 0.00	28.92 -0.15 0.00	28.24 -0.11 0.00	30.54 -0.31 0.00	34.26 -0.24 0.00	46.38 0.46 0.00	48.55 0.62 0.00	49.11 0.34 0.00	49.31 0.20 0.00	50.25 0.15 0.00	50.15 0.15 0.00	50.48 -0.05 0.00	50.58 0.00 0.00	48.60 -0.15 0.00	48.55 -0.20 0.00	48.70 -0.29 0.00	48.42 -0.05 0.00	50.36 0.20 0.00	55.81 0.61 0.00	50.95 0.10 0.00	48.07 0.33 0.00	38.77 -0.16 0.00	33.82 -0.38 0.00
S SALMON___HYD 24043	37.06 -0.79 0.00	32.50 -0.73 0.00	28.46 -0.61 0.00	27.75 -0.60 0.00	30.20 -0.65 0.00	33.84 -0.66 0.00	45.46 -0.46 0.00	47.31 -0.62 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.30 -0.80 0.00	49.20 -0.80 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.16 -0.83 0.00	47.65 -0.82 0.00	49.41 -0.75 0.00	54.70 -0.50 0.00	50.19 -0.66 0.00	47.07 -0.67 0.00	38.31 -0.62 0.00	33.58 -0.62 0.00
SELKIRK___II 23799	38.42 0.57 0.00	33.73 0.50 0.00	29.48 0.41 0.00	28.75 0.40 0.00	31.31 0.46 0.00	34.98 0.48 0.00	46.65 0.73 0.00	48.70 0.77 0.00	49.60 0.83 0.00	50.04 0.93 0.00	51.15 1.05 0.00	51.05 1.05 0.00	51.69 1.16 0.00	51.74 1.16 0.00	49.87 1.12 0.00	49.92 1.17 0.00	50.17 1.18 0.00	49.63 1.16 0.00	51.16 1.00 0.00	56.25 1.05 0.00	51.82 0.97 0.00	48.74 1.00 0.00	39.86 0.93 0.00	34.92 0.72 0.00
SELKIRK___I 23801	38.61 0.76 0.00	33.89 0.66 0.00	29.62 0.55 0.00	28.86 0.51 0.00	31.44 0.59 0.00	35.12 0.62 0.00	46.75 0.83 0.00	48.84 0.91 0.00	49.70 0.93 0.00	50.19 1.08 0.00	51.30 1.20 0.00	51.20 1.20 0.00	51.84 1.31 0.00	51.90 1.32 0.00	50.02 1.27 0.00	50.02 1.27 0.00	50.31 1.32 0.00	49.73 1.26 0.00	51.31 1.15 0.00	56.41 1.21 0.00	51.97 1.12 0.00	48.89 1.15 0.00	39.98 1.05 0.00	35.02 0.82 0.00
SENECA OSWGO___HYD 24041	37.06 -0.79 0.00	32.53 -0.70 0.00	28.49 -0.58 0.00	27.78 -0.57 0.00	30.20 -0.65 0.00	33.84 -0.66 0.00	45.46 -0.46 0.00	47.35 -0.58 0.00	48.14 -0.63 0.00	48.42 -0.69 0.00	49.40 -0.70 0.00	49.30 -0.70 0.00	49.77 -0.76 0.00	49.82 -0.76 0.00	47.97 -0.78 0.00	47.97 -0.78 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.46 -0.70 0.00	54.65 -0.55 0.00	50.14 -0.71 0.00	47.07 -0.67 0.00	38.23 -0.70 0.00	33.58 -0.62 0.00
SENECA___ENERGY 23797	36.41 -1.44 0.00	32.00 -1.23 0.00	28.05 -1.02 0.00	27.36 -0.99 0.00	29.74 -1.11 0.00	33.29 -1.21 0.00	44.96 -0.96 0.00	47.16 -0.77 0.00	47.84 -0.93 0.00	47.88 -1.23 0.00	48.80 -1.30 0.00	48.75 -1.25 0.00	49.12 -1.41 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.47 -1.52 0.00	47.02 -1.45 0.00	48.96 -1.20 0.00	54.26 -0.94 0.00	49.48 -1.37 0.00	46.50 -1.24 0.00	37.53 -1.40 0.00	33.00 -1.20 0.00
SHOEMAKER___GT 23640	39.06 1.21 0.00	34.23 1.00 0.00	29.88 0.81 0.00	29.14 0.79 0.00	31.74 0.89 0.00	35.54 1.04 0.00	47.48 1.56 0.00	49.51 1.58 0.00	50.53 1.76 0.00	51.07 1.96 0.00	52.30 2.20 0.00	52.25 2.25 0.00	52.80 2.27 0.00	52.86 2.28 0.00	50.99 2.24 0.00	51.04 2.29 0.00	51.29 2.30 0.00	50.70 2.23 0.00	52.32 2.16 0.00	57.46 2.26 0.00	52.99 2.14 0.00	49.75 2.01 0.00	40.76 1.83 0.00	35.81 1.61 0.00
SHOREHAM_IC_1 23715	41.05 2.91 -0.29	35.62 2.39 0.00	30.32 1.25 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.98 2.48 0.00	48.81 2.80 -0.09	50.44 2.44 -0.07	51.32 2.44 -0.11	51.32 2.21 0.00	53.16 3.06 0.00	53.34 3.30 -0.04	53.92 3.33 -0.06	54.14 3.44 -0.12	52.96 3.41 -0.80	52.03 3.17 -0.11	52.55 3.38 -0.18	52.06 3.30 -0.29	54.04 3.31 -0.57	58.95 2.93 -0.82	54.20 3.25 -0.10	51.78 3.44 -0.60	45.97 3.46 -3.58	48.82 3.21 -11.41
SHOREHAM_IC_2 23716	41.05 2.91 -0.29	35.62 2.39 0.00	30.32 1.25 0.00	29.60 1.25 0.00	32.27 1.42 0.00	36.98 2.48 0.00	48.81 2.80 -0.09	50.44 2.44 -0.07	51.32 2.44 -0.11	51.32 2.21 0.00	53.16 3.06 0.00	53.34 3.30 -0.04	53.92 3.33 -0.06	54.14 3.44 -0.12	52.96 3.41 -0.80	52.03 3.17 -0.11	52.55 3.38 -0.18	52.06 3.30 -0.29	54.04 3.31 -0.57	58.95 2.93 -0.82	54.20 3.25 -0.10	51.78 3.44 -0.60	45.97 3.46 -3.58	48.82 3.21 -11.41
SITHE_IND_GS1 24169	36.75 -1.10 0.00	32.27 -0.96 0.00	28.26 -0.81 0.00	27.56 -0.79 0.00	29.96 -0.89 0.00	33.53 -0.97 0.00	44.77 -1.15 0.00	46.83 -1.10 0.00	47.55 -1.22 0.00	47.78 -1.33 0.00	48.70 -1.40 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.57 -1.42 0.00	47.06 -1.41 0.00	48.76 -1.40 0.00	53.82 -1.38 0.00	49.43 -1.42 0.00	46.50 -1.24 0.00	37.84 -1.09 0.00	33.24 -0.96 0.00
SITHE_IND_GS2 24170	36.75 -1.10 0.00	32.27 -0.96 0.00	28.26 -0.81 0.00	27.56 -0.79 0.00	29.96 -0.89 0.00	33.53 -0.97 0.00	44.77 -1.15 0.00	46.83 -1.10 0.00	47.55 -1.22 0.00	47.78 -1.33 0.00	48.70 -1.40 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.57 -1.42 0.00	47.06 -1.41 0.00	48.81 -1.35 0.00	53.82 -1.38 0.00	49.43 -1.42 0.00	46.50 -1.24 0.00	37.84 -1.09 0.00	33.24 -0.96 0.00
SITHE_IND_GS3 24171	36.75 -1.10 0.00	32.27 -0.96 0.00	28.26 -0.81 0.00	27.56 -0.79 0.00	29.96 -0.89 0.00	33.53 -0.97 0.00	44.77 -1.15 0.00	46.83 -1.10 0.00	47.55 -1.22 0.00	47.78 -1.33 0.00	48.70 -1.40 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.57 -1.42 0.00	47.06 -1.41 0.00	48.81 -1.35 0.00	53.82 -1.38 0.00	49.43 -1.42 0.00	46.50 -1.24 0.00	37.84 -1.09 0.00	33.24 -0.96 0.00
SITHE_IND_GS4 24172	36.75 -1.10 0.00	32.27 -0.96 0.00	28.26 -0.81 0.00	27.56 -0.79 0.00	29.96 -0.89 0.00	33.53 -0.97 0.00	44.77 -1.15 0.00	46.83 -1.10 0.00	47.55 -1.22 0.00	47.78 -1.33 0.00	48.70 -1.40 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.57 -1.42 0.00	47.06 -1.41 0.00	48.81 -1.35 0.00	53.82 -1.38 0.00	49.43 -1.42 0.00	46.50 -1.24 0.00	37.84 -1.09 0.00	33.24 -0.96 0.00
SITHE___BATAVIA 24024	36.94 -0.91 0.00	32.53 -0.70 0.00	28.63 -0.44 0.00	27.98 -0.37 0.00	30.26 -0.59 0.00	33.81 -0.69 0.00	45.60 -0.32 0.00	48.70 0.77 0.00	48.87 0.10 0.00	48.96 -0.15 0.00	49.75 -0.35 0.00	49.70 -0.30 0.00	49.82 -0.71 0.00	49.92 -0.66 0.00	47.87 -0.88 0.00	47.87 -0.88 0.00	47.91 -1.08 0.00	47.79 -0.68 0.00	49.91 -0.25 0.00	55.26 0.06 0.00	50.39 -0.46 0.00	47.79 0.05 0.00	38.42 -0.51 0.00	33.31 -0.89 0.00

SITHE___INDEPEND 23800	36.75 -1.10 0.00	32.27 -0.96 0.00	28.26 -0.81 0.00	27.56 -0.79 0.00	29.96 -0.89 0.00	33.53 -0.97 0.00	44.77 -1.15 0.00	46.83 -1.10 0.00	47.55 -1.22 0.00	47.78 -1.33 0.00	48.70 -1.40 0.00	48.60 -1.40 0.00	49.06 -1.47 0.00	49.16 -1.42 0.00	47.34 -1.41 0.00	47.34 -1.41 0.00	47.57 -1.42 0.00	47.06 -1.41 0.00	48.81 -1.35 0.00	53.82 -1.38 0.00	49.43 -1.42 0.00	46.50 -1.24 0.00	37.84 -1.09 0.00	33.24 -0.96 0.00
SITHE___MASSENA 23902	37.77 -0.08 0.00	33.16 -0.07 0.00	29.01 -0.06 0.00	28.29 -0.06 0.00	30.79 -0.06 0.00	34.47 -0.03 0.00	45.60 -0.32 0.00	47.69 -0.24 0.00	48.57 -0.20 0.00	48.86 -0.25 0.00	49.70 -0.40 0.00	49.50 -0.50 0.00	50.02 -0.51 0.00	50.07 -0.51 0.00	48.21 -0.54 0.00	48.21 -0.54 0.00	48.50 -0.49 0.00	47.99 -0.48 0.00	49.86 -0.30 0.00	54.92 -0.28 0.00	50.75 -0.10 0.00	47.41 -0.33 0.00	38.66 -0.27 0.00	33.96 -0.24 0.00
SITHE___OGDNSBRG 24021	37.96 0.11 0.00	33.33 0.10 0.00	29.13 0.06 0.00	28.41 0.06 0.00	30.91 0.06 0.00	34.67 0.17 0.00	46.01 0.09 0.00	48.31 0.38 0.00	49.31 0.54 0.00	49.55 0.44 0.00	50.30 0.20 0.00	50.05 0.05 0.00	50.58 0.05 0.00	50.63 0.05 0.00	48.70 -0.05 0.00	48.70 -0.05 0.00	48.99 0.00 0.00	48.47 0.00 0.00	50.56 0.40 0.00	55.86 0.66 0.00	51.56 0.71 0.00	48.03 0.29 0.00	39.09 0.16 0.00	34.23 0.03 0.00
SITHE___STERLING 23777	37.96 0.11 0.00	33.33 0.10 0.00	29.16 0.09 0.00	28.44 0.09 0.00	30.94 0.09 0.00	34.67 0.17 0.00	46.65 0.73 0.00	48.89 0.96 0.00	49.75 0.98 0.00	50.09 0.98 0.00	51.00 0.90 0.00	50.85 0.85 0.00	51.34 0.81 0.00	51.39 0.81 0.00	49.48 0.73 0.00	49.43 0.68 0.00	49.68 0.69 0.00	49.15 0.68 0.00	51.06 0.90 0.00	56.58 1.38 0.00	51.87 1.02 0.00	48.60 0.86 0.00	39.36 0.43 0.00	34.41 0.21 0.00
SOUTH CAIRO___GT 23612	39.06 1.21 0.00	34.23 1.00 0.00	29.88 0.81 0.00	29.12 0.77 0.00	31.74 0.89 0.00	35.54 1.04 0.00	47.57 1.65 0.00	49.03 1.10 0.00	50.04 1.27 0.00	50.63 1.52 0.00	51.85 1.75 0.00	51.75 1.75 0.00	52.40 1.87 0.00	52.45 1.87 0.00	50.60 1.85 0.00	50.60 1.85 0.00	50.85 1.86 0.00	50.26 1.79 0.00	51.92 1.76 0.00	57.08 1.88 0.00	52.58 1.73 0.00	49.32 1.58 0.00	40.37 1.44 0.00	35.98 1.78 0.00
SOUTH HAMPTN___IC 23720	41.77 3.63 -0.29	36.19 2.96 0.00	30.79 1.72 0.00	30.05 1.70 0.00	32.79 1.94 0.00	37.74 3.24 0.00	49.96 3.95 -0.09	51.88 3.88 -0.07	53.03 4.15 -0.11	53.14 4.03 0.00	55.11 5.01 0.00	55.29 5.25 -0.04	55.90 5.31 -0.06	56.16 5.46 -0.12	54.91 5.36 -0.80	53.93 5.07 -0.11	54.46 5.29 -0.18	53.99 5.23 -0.29	56.05 5.32 -0.57	61.26 5.24 -0.82	56.19 5.24 -0.10	53.45 5.11 -0.60	47.10 4.59 -3.58	49.65 4.04 -11.41
SOUTHOLD___IC 23719	42.04 3.90 -0.29	36.39 3.16 0.00	30.99 1.92 0.00	30.25 1.90 0.00	33.01 2.16 0.00	38.02 3.52 0.00	50.51 4.50 -0.09	52.46 4.46 -0.07	53.71 4.83 -0.11	53.87 4.76 0.00	55.86 5.76 0.00	56.09 6.05 -0.04	56.70 6.11 -0.06	56.97 6.27 -0.12	55.74 6.19 -0.80	54.71 5.85 -0.11	55.24 6.07 -0.18	54.77 6.01 -0.29	56.90 6.17 -0.57	62.20 6.18 -0.82	57.05 6.10 -0.10	54.16 5.82 -0.60	47.61 5.10 -3.58	49.92 4.31 -11.41
ST LAWRENCE____ 23600	37.74 -0.11 0.00	33.13 -0.10 0.00	28.98 -0.09 0.00	28.26 -0.09 0.00	30.76 -0.09 0.00	34.40 -0.10 0.00	45.41 -0.51 0.00	47.40 -0.53 0.00	48.33 -0.44 0.00	48.62 -0.49 0.00	49.50 -0.60 0.00	49.35 -0.65 0.00	49.87 -0.66 0.00	49.92 -0.66 0.00	48.07 -0.68 0.00	48.07 -0.68 0.00	48.35 -0.64 0.00	47.84 -0.63 0.00	49.61 -0.55 0.00	54.54 -0.66 0.00	50.39 -0.46 0.00	47.12 -0.62 0.00	38.46 -0.47 0.00	33.86 -0.34 0.00
STATION 5_MISC_HYD 23604	40.23 2.38 0.00	35.36 2.13 0.00	31.08 2.01 0.00	30.31 1.96 0.00	32.73 1.88 0.00	36.78 2.28 0.00	50.83 4.91 0.00	53.15 5.22 0.00	53.89 5.12 0.00	54.17 5.06 0.00	55.16 5.06 0.00	55.10 5.10 0.00	55.43 4.90 0.00	55.59 5.01 0.00	53.43 4.68 0.00	53.28 4.53 0.00	53.50 4.51 0.00	53.12 4.65 0.00	55.33 5.17 0.00	61.49 6.29 0.00	55.93 5.08 0.00	52.56 4.82 0.00	42.16 3.23 0.00	36.35 2.15 0.00
STURGEON_POOL_HYD 23609	39.29 1.44 0.00	34.39 1.16 0.00	30.03 0.96 0.00	29.26 0.91 0.00	31.90 1.05 0.00	35.71 1.21 0.00	47.80 1.88 0.00	49.42 1.49 0.00	50.48 1.71 0.00	51.12 2.01 0.00	52.40 2.30 0.00	52.30 2.30 0.00	52.90 2.37 0.00	52.96 2.38 0.00	51.14 2.39 0.00	51.14 2.39 0.00	51.44 2.45 0.00	50.80 2.33 0.00	52.42 2.26 0.00	57.52 2.32 0.00	53.09 2.24 0.00	49.79 2.05 0.00	40.88 1.95 0.00	36.18 1.98 0.00
SYRACUSE___POWER 24017	37.06 -0.79 0.00	32.53 -0.70 0.00	28.49 -0.58 0.00	27.78 -0.57 0.00	30.23 -0.62 0.00	33.84 -0.66 0.00	45.46 -0.46 0.00	47.45 -0.48 0.00	48.23 -0.54 0.00	48.52 -0.59 0.00	49.45 -0.65 0.00	49.40 -0.60 0.00	49.82 -0.71 0.00	49.92 -0.66 0.00	48.07 -0.68 0.00	48.02 -0.73 0.00	48.26 -0.73 0.00	47.74 -0.73 0.00	49.56 -0.60 0.00	54.81 -0.39 0.00	50.19 -0.66 0.00	47.12 -0.62 0.00	38.23 -0.70 0.00	33.62 -0.58 0.00
Stony___Brook 24151	41.02 2.88 -0.29	35.59 2.36 0.00	30.32 1.25 0.00	29.57 1.22 0.00	32.24 1.39 0.00	37.02 2.52 0.00	48.76 2.75 -0.09	50.73 2.73 -0.07	51.86 2.98 -0.11	51.96 2.85 0.00	53.71 3.61 0.00	53.89 3.85 -0.04	54.48 3.89 -0.06	54.71 4.00 -0.13	53.58 4.00 -0.83	52.62 3.75 -0.12	53.15 3.97 -0.19	52.65 3.88 -0.30	54.61 3.86 -0.59	59.58 3.53 -0.85	54.76 3.81 -0.10	52.07 3.72 -0.61	46.05 3.54 -3.58	48.69 3.08 -11.41
UPPER HUDSON___HYD 24058	39.74 1.89 0.00	34.92 1.69 0.00	30.52 1.45 0.00	29.77 1.42 0.00	32.45 1.60 0.00	36.40 1.90 0.00	48.58 2.66 0.00	51.19 3.26 0.00	52.28 3.51 0.00	52.11 3.00 0.00	53.31 3.21 0.00	53.25 3.25 0.00	53.86 3.33 0.00	54.02 3.44 0.00	52.02 3.27 0.00	51.97 3.22 0.00	52.32 3.33 0.00	51.67 3.20 0.00	53.47 3.31 0.00	59.01 3.81 0.00	54.21 3.36 0.00	50.70 2.96 0.00	41.38 2.45 0.00	35.94 1.74 0.00
UPPER RAQUET___HYD 24056	37.28 -0.57 0.00	32.73 -0.50 0.00	28.60 -0.47 0.00	27.90 -0.45 0.00	30.36 -0.49 0.00	34.02 -0.48 0.00	45.19 -0.73 0.00	47.50 -0.43 0.00	48.43 -0.34 0.00	48.72 -0.39 0.00	49.45 -0.65 0.00	49.25 -0.75 0.00	49.72 -0.81 0.00	49.82 -0.76 0.00	47.92 -0.83 0.00	47.92 -0.83 0.00	48.21 -0.78 0.00	47.69 -0.78 0.00	49.96 -0.20 0.00	55.26 0.06 0.00	50.95 0.10 0.00	47.55 -0.19 0.00	38.70 -0.23 0.00	33.93 -0.27 0.00
VISCHER___FERRY HYD 24020	39.25 1.40 0.00	34.43 1.20 0.00	30.06 0.99 0.00	29.31 0.96 0.00	31.93 1.08 0.00	35.71 1.21 0.00	47.80 1.88 0.00	50.04 2.11 0.00	51.06 2.29 0.00	51.42 2.31 0.00	52.66 2.56 0.00	52.55 2.55 0.00	53.21 2.68 0.00	53.26 2.68 0.00	51.33 2.58 0.00	51.29 2.54 0.00	51.59 2.60 0.00	50.99 2.52 0.00	52.67 2.51 0.00	58.02 2.82 0.00	53.39 2.54 0.00	50.13 2.39 0.00	40.95 2.02 0.00	35.74 1.54 0.00
WADING RIVER_1-3_GRP5 24038	41.02 2.88 -0.29	35.56 2.33 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.92 2.42 0.00	48.76 2.75 -0.09	50.44 2.44 -0.07	51.27 2.39 -0.11	51.27 2.16 0.00	53.11 3.01 0.00	53.29 3.25 -0.04	53.87 3.28 -0.06	54.09 3.39 -0.12	52.91 3.36 -0.80	51.98 3.12 -0.11	52.50 3.33 -0.18	52.01 3.25 -0.29	53.94 3.21 -0.57	58.84 2.82 -0.82	54.15 3.20 -0.10	51.68 3.34 -0.60	45.90 3.39 -3.58	48.76 3.15 -11.41

WADING RIVER_IC_1 23522	41.02 2.88 -0.29	35.56 2.33 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.92 2.42 0.00	48.76 2.75 -0.09	50.44 2.44 -0.07	51.27 2.39 -0.11	51.27 2.16 0.00	53.11 3.01 0.00	53.29 3.25 -0.04	53.87 3.28 -0.06	54.09 3.39 -0.12	52.91 3.36 -0.80	51.98 3.12 -0.11	52.50 3.33 -0.18	52.01 3.25 -0.29	53.94 3.21 -0.57	58.84 2.82 -0.82	54.15 3.20 -0.10	51.68 3.34 -0.60	45.90 3.39 -3.58	48.76 3.15 -11.41
WADING RIVER_IC_2 23547	41.02 2.88 -0.29	35.56 2.33 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.92 2.42 0.00	48.76 2.75 -0.09	50.44 2.44 -0.07	51.27 2.39 -0.11	51.27 2.16 0.00	53.11 3.01 0.00	53.29 3.25 -0.04	53.87 3.28 -0.06	54.09 3.39 -0.12	52.91 3.36 -0.80	51.98 3.12 -0.11	52.50 3.33 -0.18	52.01 3.25 -0.29	53.94 3.21 -0.57	58.84 2.82 -0.82	54.15 3.20 -0.10	51.68 3.34 -0.60	45.90 3.39 -3.58	48.76 3.15 -11.41
WADING RIVER_IC_3 23601	41.02 2.88 -0.29	35.56 2.33 0.00	30.29 1.22 0.00	29.54 1.19 0.00	32.21 1.36 0.00	36.92 2.42 0.00	48.76 2.75 -0.09	50.44 2.44 -0.07	51.27 2.39 -0.11	51.27 2.16 0.00	53.11 3.01 0.00	53.29 3.25 -0.04	53.87 3.28 -0.06	54.09 3.39 -0.12	52.91 3.36 -0.80	51.98 3.12 -0.11	52.50 3.33 -0.18	52.01 3.25 -0.29	53.94 3.21 -0.57	58.84 2.82 -0.82	54.15 3.20 -0.10	51.68 3.34 -0.60	45.90 3.39 -3.58	48.76 3.15 -11.41
WALDEN___HYDRO 24148	39.10 1.25 0.00	34.26 1.03 0.00	29.88 0.81 0.00	29.14 0.79 0.00	31.74 0.89 0.00	35.57 1.07 0.00	47.53 1.61 0.00	49.37 1.44 0.00	50.43 1.66 0.00	51.03 1.92 0.00	52.30 2.20 0.00	52.25 2.25 0.00	52.80 2.27 0.00	52.86 2.28 0.00	51.04 2.29 0.00	51.04 2.29 0.00	51.34 2.35 0.00	50.70 2.23 0.00	52.32 2.16 0.00	57.41 2.21 0.00	52.99 2.14 0.00	49.75 2.01 0.00	40.80 1.87 0.00	36.01 1.81 0.00
WATERSIDE___6 8 9 23538	52.62 2.31 -12.46	35.15 1.89 -0.03	30.76 1.69 0.00	29.97 1.62 0.00	32.67 1.82 0.00	36.53 2.00 -0.03	52.64 2.85 -3.87	54.34 3.02 -3.39	56.94 3.37 -4.80	67.84 3.73 -15.00	67.84 4.06 -13.68	67.84 4.05 -13.79	67.84 4.09 -13.22	67.84 4.10 -13.16	67.84 4.05 -15.04	67.84 4.10 -14.99	67.85 4.12 -14.74	67.78 3.97 -15.34	67.84 4.06 -13.62	67.85 4.20 -8.45	57.41 4.02 -2.54	56.74 3.68 -5.32	55.23 3.27 -13.03	53.61 2.70 -16.71
WEST BABYLON___IC 23714	41.24 3.10 -0.29	35.79 2.56 0.00	30.52 1.45 0.00	29.77 1.42 0.00	32.45 1.60 0.00	37.26 2.76 0.00	49.55 3.54 -0.09	51.74 3.74 -0.07	52.98 4.10 -0.11	53.09 3.98 0.00	54.81 4.71 0.00	55.13 4.95 -0.18	55.68 4.95 -0.20	55.95 5.06 -0.31	55.47 5.02 -1.70	53.94 4.83 -0.36	54.46 5.00 -0.47	54.08 4.90 -0.71	56.30 4.92 -1.22	61.58 4.75 -1.63	55.98 4.93 -0.20	53.43 4.63 -1.06	46.56 4.05 -3.58	49.00 3.39 -11.41
WEST CANADA___HYD 24049	37.89 0.04 0.00	33.26 0.03 0.00	29.10 0.03 0.00	28.38 0.03 0.00	30.88 0.03 0.00	34.53 0.03 0.00	46.06 0.14 0.00	48.07 0.14 0.00	48.92 0.15 0.00	49.31 0.20 0.00	50.30 0.20 0.00	50.20 0.20 0.00	50.73 0.20 0.00	50.78 0.20 0.00	48.95 0.20 0.00	48.95 0.20 0.00	49.19 0.20 0.00	48.66 0.19 0.00	50.31 0.15 0.00	55.42 0.22 0.00	51.00 0.15 0.00	47.93 0.19 0.00	39.09 0.16 0.00	34.30 0.10 0.00
WESTERN_NY_WIND 24143	36.90 -0.95 0.00	32.50 -0.73 0.00	28.60 -0.47 0.00	27.95 -0.40 0.00	30.23 -0.62 0.00	33.78 -0.72 0.00	45.51 -0.41 0.00	48.65 0.72 0.00	48.82 0.05 0.00	48.86 -0.25 0.00	49.70 -0.40 0.00	49.65 -0.35 0.00	49.77 -0.76 0.00	49.82 -0.76 0.00	47.82 -0.93 0.00	47.77 -0.98 0.00	47.81 -1.18 0.00	47.74 -0.73 0.00	49.86 -0.30 0.00	55.20 0.00 0.00	50.29 -0.56 0.00	47.74 0.00 0.00	38.35 -0.58 0.00	33.28 -0.92 0.00
YORK___WARBASSE 23770	52.54 2.23 -12.46	35.05 1.79 -0.03	30.90 1.83 0.00	30.14 1.79 0.00	32.82 1.97 0.00	36.43 1.90 -0.03	52.54 2.75 -3.87	54.34 3.02 -3.39	56.98 3.41 -4.80	68.04 3.93 -15.00	68.04 4.26 -13.68	68.09 4.30 -13.79	68.10 4.35 -13.22	68.09 4.35 -13.16	68.08 4.29 -15.04	68.03 4.29 -14.99	68.09 4.36 -14.74	68.03 4.22 -15.34	68.04 4.26 -13.62	68.07 4.42 -8.45	57.61 4.22 -2.54	56.78 3.72 -5.32	55.19 3.23 -13.03	53.54 2.63 -16.71