

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/09/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.58	38.83	37.02	36.44	36.42	38.69	39.07	41.08	43.12	46.47	47.15	47.16	50.22	55.95	58.53	59.61	48.03	47.89	44.15	44.15	43.14	43.42	48.45	48.31
24138	2.47	1.77	1.67	1.67	1.64	1.68	1.77	2.82	2.86	3.05	3.65	3.92	4.01	4.90	5.39	5.65	4.95	5.02	4.11	3.75	3.66	3.65	3.11	2.54
	-9.78	-16.00	-15.18	-14.94	-15.04	-16.80	-15.13	-8.89	-10.18	-12.93	-9.37	-7.23	-9.38	-8.77	-5.82	-5.67	0.00	0.00	-4.31	-7.55	-7.06	-7.99	-15.96	-17.19
74TH STREET_GT_1	40.58	38.83	37.02	36.44	36.42	38.69	39.07	41.08	43.12	46.47	47.15	47.16	50.22	55.95	58.53	59.61	48.03	47.89	44.15	44.15	43.14	43.42	48.45	48.31
24260	2.47	1.77	1.67	1.67	1.64	1.68	1.77	2.82	2.86	3.05	3.65	3.92	4.01	4.90	5.39	5.65	4.95	5.02	4.11	3.75	3.66	3.65	3.11	2.54
	-9.78	-16.00	-15.18	-14.94	-15.04	-16.80	-15.13	-8.89	-10.18	-12.93	-9.37	-7.23	-9.38	-8.77	-5.82	-5.67	0.00	0.00	-4.31	-7.55	-7.06	-7.99	-15.96	-17.19
74TH STREET_GT_2	40.58	38.83	37.02	36.44	36.42	38.69	39.07	41.08	43.12	46.47	47.15	47.16	50.22	55.95	58.53	59.61	48.03	47.89	44.15	44.15	43.14	43.42	48.45	48.31
24261	2.47	1.77	1.67	1.67	1.64	1.68	1.77	2.82	2.86	3.05	3.65	3.92	4.01	4.90	5.39	5.65	4.95	5.02	4.11	3.75	3.66	3.65	3.11	2.54
	-9.78	-16.00	-15.18	-14.94	-15.04	-16.80	-15.13	-8.89	-10.18	-12.93	-9.37	-7.23	-9.38	-8.77	-5.82	-5.67	0.00	0.00	-4.31	-7.55	-7.06	-7.99	-15.96	-17.19
ADK HUDSON___FALLS	29.78	22.09	21.14	20.78	20.69	21.14	23.19	31.34	32.03	32.62	36.38	38.49	39.37	44.86	50.21	51.09	45.79	45.31	37.66	34.92	34.79	34.45	31.47	30.18
24011	1.45	1.03	0.97	0.95	0.95	0.93	1.02	1.97	1.95	2.13	2.25	2.48	2.54	2.58	2.89	2.80	2.71	2.44	1.93	2.07	2.37	2.67	2.09	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.78	22.09	21.14	20.78	20.69	21.14	23.19	31.34	32.03	32.62	36.38	38.49	39.37	44.86	50.21	51.09	45.79	45.31	37.66	34.92	34.79	34.45	31.47	30.18
23798	1.45	1.03	0.97	0.95	0.95	0.93	1.02	1.97	1.95	2.13	2.25	2.48	2.54	2.58	2.89	2.80	2.71	2.44	1.93	2.07	2.37	2.67	2.09	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.78	22.09	21.14	20.78	20.69	21.14	23.19</																	

ALCOA_RYNLDS___DRP 24188	28.22 -0.11 0.00	21.06 0.00 0.00	20.07 -0.10 0.00	19.77 -0.06 0.00	19.70 -0.04 0.00	20.09 -0.12 0.00	22.41 0.24 0.00	29.37 0.00 0.00	29.72 -0.36 0.00	29.88 -0.61 0.00	33.28 -0.85 0.00	35.15 -0.86 0.00	35.95 -0.88 0.00	41.39 -0.89 0.00	46.42 -0.90 0.00	47.37 -0.92 0.00	42.13 -0.95 0.00	41.93 -0.94 0.00	34.94 -0.79 0.00	32.13 -0.72 0.00	31.74 -0.68 0.00	30.70 -1.08 0.00	28.70 -0.68 0.00	28.35 -0.23 0.00
ALLEGHENY___COGEN 23514	26.01 -2.32 0.00	19.69 -1.37 0.00	18.90 -1.27 0.00	18.58 -1.25 0.00	18.50 -1.24 0.00	18.98 -1.23 0.00	20.35 -1.82 0.00	26.43 -2.94 0.00	27.61 -2.47 0.00	28.17 -2.32 0.00	31.71 -2.42 0.00	33.20 -2.81 0.00	33.99 -2.84 0.00	38.56 -3.72 0.00	43.25 -4.07 0.00	43.90 -4.39 0.00	39.38 -3.70 0.00	38.88 -3.99 0.00	32.62 -3.11 0.00	30.19 -2.66 0.00	29.53 -2.89 0.00	29.71 -2.07 0.00	27.23 -2.15 0.00	25.78 -2.80 0.00
AMERICAN_REF_FUEL 24010	26.57 -1.76 0.00	19.73 -1.33 0.00	19.00 -1.17 0.00	18.74 -1.09 0.00	18.67 -1.07 0.00	19.12 -1.09 0.00	20.04 -2.13 0.00	26.43 -2.94 0.00	27.43 -2.65 0.00	27.93 -2.56 0.00	31.37 -2.76 0.00	32.55 -3.46 0.00	33.37 -3.46 0.00	37.50 -4.78 0.00	42.11 -5.21 0.00	42.74 -5.55 0.00	38.30 -4.78 0.00	37.81 -5.06 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.28 -3.14 0.00	30.13 -1.65 0.00	27.76 -1.62 0.00	26.24 -2.34 0.00
ARTHUR_KILL_GT_1 23520	41.21 2.24 -10.64	38.62 1.56 -16.00	36.80 1.45 -15.18	36.21 1.43 -14.95	36.18 1.40 -15.04	38.50 1.48 -16.81	38.90 1.60 -15.13	42.29 2.64 -10.28	44.48 2.71 -11.69	47.01 2.96 -13.56	47.08 3.58 -9.37	47.09 3.85 -7.23	50.19 3.98 -9.38	55.87 4.82 -8.77	58.43 5.30 -5.81	59.46 5.50 -5.67	47.16 4.87 0.79	47.16 4.29 0.00	44.87 3.36 -5.78	44.82 3.06 -8.91	43.62 3.05 -8.15	50.07 3.05 -15.24	50.32 2.73 -18.21	50.37 2.17 -19.62
ARTHUR_KILL_2 23512	41.15 2.18 -10.64	38.58 1.52 -16.00	36.78 1.43 -15.18	36.17 1.39 -14.95	36.14 1.36 -15.04	38.48 1.46 -16.81	38.87 1.57 -15.13	42.23 2.58 -10.28	44.45 2.68 -11.69	46.95 2.90 -13.56	46.95 3.45 -9.37	46.95 3.71 -7.23	49.97 3.76 -9.38	55.66 4.61 -8.77	58.15 5.02 -5.81	59.22 5.26 -5.67	46.94 4.65 0.79	46.94 4.07 0.00	44.69 3.18 -5.78	44.65 2.89 -8.91	43.49 2.92 -8.15	49.94 2.92 -15.24	50.29 2.70 -18.21	50.34 2.14 -19.62
ARTHUR_KILL_3 23513	41.35 2.38 -10.64	38.75 1.69 -16.00	36.96 1.61 -15.18	36.38 1.61 -14.94	36.36 1.58 -15.04	38.63 1.62 -16.80	39.01 1.71 -15.13	42.37 2.73 -10.27	44.54 2.77 -11.69	46.97 2.93 -13.55	46.95 3.45 -9.37	46.95 3.71 -7.23	50.00 3.79 -9.38	55.66 4.61 -8.77	58.25 5.11 -5.82	59.32 5.36 -5.67	46.99 4.70 0.79	47.76 4.89 0.00	45.51 4.00 -5.78	45.40 3.65 -8.90	44.17 3.60 -8.15	44.87 3.59 -9.50	48.37 3.03 -15.96	48.23 2.46 -17.19
ASHOKAN____ 23654	30.29 1.96 0.00	22.47 1.41 0.00	21.52 1.35 0.00	21.16 1.33 0.00	21.06 1.32 0.00	21.56 1.35 0.00	23.63 1.46 0.00	31.84 2.47 0.00	32.28 2.20 0.00	32.96 2.47 0.00	37.06 2.93 0.00	39.21 3.20 0.00	40.22 3.39 0.00	46.89 4.61 0.00	52.48 5.16 0.00	53.60 5.31 0.00	47.82 4.74 0.00	47.59 4.72 0.00	39.52 3.79 0.00	36.33 3.48 0.00	35.89 3.47 0.00	35.28 3.50 0.00	32.20 2.82 0.00	30.67 2.09 0.00
ASTORIA 5-9____ 23662	143.66 2.64 -112.69	143.64 1.85 -120.73	143.65 1.73 -121.75	143.35 1.70 -121.82	143.35 1.68 -121.93	143.45 1.76 -121.48	103.38 1.91 -79.30	143.46 2.97 -111.12	143.80 3.04 -110.68	144.05 3.29 -110.27	144.07 3.96 -105.98	144.18 4.21 -103.96	144.21 4.42 -102.96	144.20 5.33 -96.59	144.22 5.91 -90.99	144.22 6.18 -89.75	144.10 5.38 -95.64	143.96 5.40 -95.69	143.60 4.39 -103.48	143.79 4.01 -106.93	143.82 3.92 -107.48	143.70 3.91 -108.01	143.55 3.29 -110.88	143.56 2.69 -112.29
ASTORIA GT2____ 23536	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA GT3____ 23731	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA GT4____ 23727	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA_GT2_1 24094	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA_GT2_2 24095	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA_GT2_3 24096	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA_GT2_4 24097	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29
ASTORIA_GT3_1 24098	143.63 2.61 -112.69	143.62 1.83 -120.73	143.63 1.71 -121.75	143.34 1.69 -121.82	143.33 1.66 -121.93	143.43 1.74 -121.48	103.38 1.91 -79.30	143.43 2.94 -111.12	143.74 2.98 -110.68	143.93 3.17 -110.27	143.93 3.82 -105.98	144.04 4.07 -103.96	144.03 4.24 -102.96	144.03 5.16 -96.59	144.04 5.73 -90.99	144.03 5.99 -89.75	143.93 5.21 -95.64	143.83 5.27 -95.69	143.53 4.32 -103.48	143.72 3.94 -106.93	143.73 3.83 -107.48	143.64 3.85 -108.01	143.52 3.26 -110.88	143.53 2.66 -112.29

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ASTORIA___3 23516	45.53 2.55 -14.65	41.10 1.79 -18.25	39.17 1.69 -17.31	38.55 1.67 -17.05	38.54 1.64 -17.16	41.10 1.72 -19.17	41.27 1.84 -17.26	48.03 2.91 -15.75	50.78 2.95 -17.75	50.77 3.02 -17.26	52.63 3.58 -14.92	52.55 3.85 -12.69	73.20 3.94 -32.43	67.59 4.78 -20.53	70.90 5.35 -18.23	69.83 5.60 -15.94	57.45 4.91 -9.46	51.92 5.14 -3.91	50.77 4.18 -10.86	50.76 3.81 -14.10	48.64 3.76 -12.46	50.77 3.75 -15.24	50.76 3.17 -18.21	50.77 2.57 -19.62
ASTORIA___4 23517	143.66 2.64 -112.69	143.64 1.85 -120.73	143.65 1.73 -121.75	143.35 1.70 -121.82	143.35 1.68 -121.93	143.45 1.76 -121.48	103.38 1.91 -79.30	143.46 2.97 -111.12	143.80 3.04 -110.68	144.05 3.29 -110.27	144.07 3.96 -105.98	144.18 4.21 -103.96	144.21 4.42 -102.96	144.20 5.33 -96.59	144.22 5.91 -90.99	144.22 6.18 -89.75	144.10 5.38 -95.64	143.96 5.40 -95.69	143.60 4.39 -103.48	143.79 4.01 -106.93	143.82 3.92 -107.48	143.70 3.91 -108.01	143.55 3.29 -110.88	143.56 2.69 -112.29
ASTORIA___5 23518	143.66 2.64 -112.69	143.64 1.85 -120.73	143.65 1.73 -121.75	143.35 1.70 -121.82	143.35 1.68 -121.93	143.45 1.76 -121.48	103.38 1.91 -79.30	143.46 2.97 -111.12	143.80 3.04 -110.68	144.05 3.29 -110.27	144.07 3.96 -105.98	144.18 4.21 -103.96	144.21 4.42 -102.96	144.20 5.33 -96.59	144.22 5.91 -90.99	144.22 6.18 -89.75	144.10 5.38 -95.64	143.96 5.40 -95.69	143.60 4.39 -103.48	143.79 4.01 -106.93	143.82 3.92 -107.48	143.70 3.91 -108.01	143.55 3.29 -110.88	143.56 2.69 -112.29
ASTRIA 10-13___ 23663	45.56 2.58 -14.65	41.12 1.81 -18.25	39.19 1.71 -17.31	38.57 1.69 -17.05	38.56 1.66 -17.16	41.12 1.74 -19.17	41.29 1.86 -17.26	48.06 2.94 -15.75	50.81 2.98 -17.75	50.92 3.17 -17.26	52.84 3.79 -14.92	52.77 4.07 -12.69	73.42 4.16 -32.43	67.88 5.07 -20.53	71.18 5.63 -18.23	70.07 5.84 -15.94	57.67 5.13 -9.46	51.97 5.19 -3.91	50.84 4.25 -10.86	50.83 3.88 -14.10	48.67 3.79 -12.46	50.80 3.78 -15.24	50.79 3.20 -18.21	50.83 2.63 -19.62
BARRETT 1-8___GRP4 24034	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.18 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT 9-12___GRP3 24033	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.18 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_1 23704	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_10 23701	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_11 23702	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_12 23703	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_2 23705	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_3 23706	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_4 23707	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_5 23708	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_6 23709	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_7 23710	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20

BARRETT_IC_8 23711	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT_IC_9 23700	36.91 2.52 -6.06	34.90 1.77 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.59 2.77 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.13 3.71 -7.41	48.79 3.65 -8.31	63.58 4.31 -16.99	63.80 4.50 -11.98	66.42 5.17 -12.96	81.35 4.18 -34.09	66.52 4.46 -19.19	63.70 3.72 -24.25	54.08 3.35 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.45 2.79 -9.28	39.15 2.37 -8.20
BARRETT___1 23545	36.86 2.47 -6.06	34.86 1.73 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.52 1.68 -11.63	35.16 1.71 -11.28	37.09 2.53 -5.19	37.44 2.62 -4.74	39.17 2.71 -5.97	43.78 3.21 -6.44	46.84 3.42 -7.41	48.53 3.39 -8.31	63.24 3.97 -16.99	63.46 4.16 -11.98	66.08 4.83 -12.96	81.00 3.83 -34.09	66.22 4.16 -19.19	63.45 3.47 -24.25	53.85 3.12 -17.88	63.36 3.11 -27.83	48.08 3.11 -13.19	41.25 2.59 -9.28	38.98 2.20 -8.20
BARRETT___2 23546	36.83 2.44 -6.06	34.86 1.73 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.80 1.66 -11.40	33.52 1.68 -11.63	35.11 1.66 -11.28	37.09 2.53 -5.19	37.38 2.56 -4.74	39.17 2.71 -5.97	43.81 3.24 -6.44	46.88 3.46 -7.41	48.53 3.39 -8.31	63.24 3.97 -16.99	63.46 4.16 -11.98	66.08 4.83 -12.96	81.05 3.88 -34.09	66.22 4.16 -19.19	63.45 3.47 -24.25	53.85 3.12 -17.88	63.36 3.11 -27.83	48.12 3.15 -13.19	41.25 2.59 -9.28	38.98 2.20 -8.20
BEAVER RIVER___HYD 24048	28.44 0.11 0.00	21.14 0.08 0.00	20.19 0.02 0.00	19.75 -0.08 0.00	19.68 -0.06 0.00	20.17 -0.04 0.00	22.28 0.11 0.00	29.84 0.47 0.00	30.53 0.45 0.00	30.40 -0.09 0.00	33.52 -0.61 0.00	35.36 -0.65 0.00	36.20 -0.63 0.00	41.69 -0.59 0.00	46.80 -0.52 0.00	47.66 -0.63 0.00	42.61 -0.47 0.00	42.36 -0.51 0.00	35.27 -0.46 0.00	32.85 0.00 0.00	32.42 0.00 0.00	31.72 -0.06 0.00	29.38 0.00 0.00	28.92 0.34 0.00
BEEBEE_GT_13 23619	27.99 -0.34 0.00	20.89 -0.17 0.00	20.01 -0.16 0.00	19.65 -0.18 0.00	19.56 -0.18 0.00	20.07 -0.14 0.00	21.68 -0.49 0.00	28.67 -0.70 0.00	29.87 -0.21 0.00	30.58 0.09 0.00	34.47 0.34 0.00	36.23 0.22 0.00	37.12 0.29 0.00	42.28 0.00 0.00	47.41 0.09 0.00	48.15 -0.14 0.00	42.99 -0.09 0.00	42.44 -0.43 0.00	35.48 -0.25 0.00	32.75 -0.10 0.00	32.06 -0.36 0.00	32.26 0.48 0.00	29.56 0.18 0.00	28.04 -0.54 0.00
BETHLEHEM___STEEL 23779	26.49 -1.84 0.00	19.63 -1.43 0.00	18.92 -1.25 0.00	18.64 -1.19 0.00	18.58 -1.16 0.00	19.02 -1.19 0.00	20.02 -2.15 0.00	26.55 -2.82 0.00	27.76 -2.32 0.00	28.26 -2.23 0.00	31.98 -2.15 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.16 -4.16 0.00	43.75 -4.54 0.00	39.29 -3.79 0.00	38.80 -4.07 0.00	32.76 -2.97 0.00	30.62 -2.23 0.00	29.79 -2.63 0.00	30.35 -1.43 0.00	27.79 -1.59 0.00	26.15 -2.43 0.00
BINGHAMTON___COGEN 23790	27.79 -0.54 0.00	20.58 -0.48 0.00	19.73 -0.44 0.00	19.39 -0.44 0.00	19.33 -0.41 0.00	19.81 -0.40 0.00	21.50 -0.67 0.00	28.78 -0.59 0.00	29.90 -0.18 0.00	30.40 -0.09 0.00	34.30 0.17 0.00	36.12 0.11 0.00	36.94 0.11 0.00	42.15 -0.13 0.00	47.23 -0.09 0.00	48.10 -0.19 0.00	43.12 0.04 0.00	42.78 -0.09 0.00	35.73 0.00 0.00	32.88 0.03 0.00	32.23 -0.19 0.00	31.68 -0.10 0.00	29.06 -0.32 0.00	27.84 -0.74 0.00
BLACK RIVER___HYD 24047	28.33 0.00 0.00	21.02 -0.04 0.00	20.07 -0.10 0.00	19.59 -0.24 0.00	19.52 -0.22 0.00	20.05 -0.16 0.00	22.13 -0.04 0.00	29.81 0.44 0.00	30.71 0.63 0.00	30.52 0.03 0.00	33.35 -0.78 0.00	35.18 -0.83 0.00	36.02 -0.81 0.00	41.39 -0.89 0.00	46.37 -0.95 0.00	47.23 -1.06 0.00	42.52 -0.56 0.00	42.27 -0.60 0.00	35.19 -0.54 0.00	32.92 0.07 0.00	32.48 0.06 0.00	31.84 0.06 0.00	29.41 0.03 0.00	28.98 0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	29.24 0.91 0.00	21.73 0.67 0.00	20.84 0.67 0.00	20.48 0.65 0.00	20.39 0.65 0.00	20.88 0.67 0.00	22.70 0.53 0.00	30.46 1.09 0.00	31.16 1.08 0.00	31.68 1.19 0.00	35.60 1.47 0.00	37.59 1.58 0.00	38.49 1.66 0.00	44.23 1.95 0.00	49.50 2.18 0.00	50.56 2.27 0.00	45.02 1.94 0.00	44.88 2.01 0.00	37.34 1.61 0.00	34.33 1.48 0.00	33.88 1.46 0.00	33.27 1.49 0.00	30.64 1.26 0.00	29.47 0.89 0.00
BOC_GAS_DRP 24189	29.18 0.85 0.00	21.71 0.65 0.00	20.82 0.65 0.00	20.46 0.63 0.00	20.37 0.63 0.00	20.86 0.65 0.00	22.75 0.58 0.00	30.46 1.09 0.00	31.16 1.08 0.00	31.65 1.16 0.00	35.53 1.40 0.00	37.56 1.55 0.00	38.41 1.58 0.00	44.14 1.86 0.00	49.35 2.03 0.00	50.41 2.12 0.00	44.93 1.85 0.00	44.80 1.93 0.00	37.30 1.57 0.00	34.26 1.41 0.00	33.85 1.43 0.00	33.21 1.43 0.00	30.61 1.23 0.00	29.49 0.91 0.00
BOWLINE___1 23526	30.09 1.76 0.00	22.30 1.24 0.00	21.36 1.19 0.00	21.00 1.17 0.00	20.89 1.15 0.00	21.40 1.19 0.00	23.50 1.33 0.00	31.60 2.23 0.00	32.28 2.20 0.00	32.87 2.38 0.00	37.00 2.87 0.00	39.14 3.13 0.00	40.03 3.20 0.00	46.34 4.06 0.00	51.82 4.50 0.00	52.97 4.68 0.00	47.17 4.09 0.00	47.03 4.16 0.00	39.09 3.36 0.00	35.87 3.02 0.00	35.44 3.02 0.00	34.77 2.99 0.00	31.91 2.53 0.00	30.55 1.97 0.00
BOWLINE___2 23595	30.09 1.76 0.00	22.30 1.24 0.00	21.36 1.19 0.00	21.00 1.17 0.00	20.89 1.15 0.00	21.40 1.19 0.00	23.50 1.33 0.00	31.60 2.23 0.00	32.28 2.20 0.00	32.87 2.38 0.00	37.00 2.87 0.00	39.14 3.13 0.00	40.03 3.20 0.00	46.30 4.02 0.00	51.77 4.45 0.00	52.97 4.68 0.00	47.17 4.09 0.00	46.99 4.12 0.00	39.05 3.32 0.00	35.87 3.02 0.00	35.40 2.98 0.00	34.77 2.99 0.00	31.91 2.53 0.00	30.55 1.97 0.00
BROOKHAVEN___DRP 24191	36.83 2.44 -6.06	34.90 1.77 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.56 1.72 -11.63	35.25 1.80 -11.28	37.35 2.79 -5.19	37.86 3.04 -4.74	39.66 3.20 -5.97	44.39 3.82 -6.44	47.49 4.07 -7.41	49.45 4.31 -8.31	64.26 4.99 -16.99	63.89 4.59 -11.98	66.66 5.41 -12.96	81.43 4.26 -34.09	66.74 4.67 -19.20	63.80 3.82 -24.25	54.18 3.45 -17.88	63.65 3.40 -27.83	48.40 3.43 -13.19	41.92 3.26 -9.28	39.24 2.46 -8.20
BROOKLYN_NAVY_YARD 23515	40.72 2.61 -9.78	38.91 1.85 -16.00	37.12 1.77 -15.18	36.53 1.76 -14.94	36.52 1.74 -15.04	38.79 1.78 -16.80	39.16 1.86 -15.13	41.20 2.94 -8.89	43.27 3.01 -10.18	46.62 3.20 -12.93	47.32 3.82 -9.37	47.34 4.10 -7.23	50.41 4.20 -9.38	56.17 5.12 -8.77	58.77 5.63 -5.82	59.85 5.89 -5.67	48.25 5.17 0.00	48.10 5.23 0.00	44.33 4.29 -4.31	44.31 3.91 -7.55	43.31 3.83 -7.06	43.58 3.81 -7.99	48.60 3.26 -15.96	48.46 2.69 -17.19
BURROWS___LYONSDAL 23803	28.67 0.34 0.00	21.29 0.23 0.00	20.35 0.18 0.00	19.93 0.10 0.00	19.86 0.12 0.00	20.35 0.14 0.00	22.39 0.22 0.00	29.99 0.62 0.00	30.83 0.75 0.00	30.92 0.43 0.00	34.44 0.31 0.00	36.33 0.32 0.00	37.16 0.33 0.00	42.70 0.42 0.00	47.84 0.52 0.00	48.77 0.48 0.00	43.51 0.43 0.00	43.26 0.39 0.00	36.02 0.29 0.00	33.28 0.43 0.00	32.81 0.39 0.00	32.19 0.41 0.00	29.70 0.32 0.00	29.04 0.46 0.00

CALPINE BETH_PAGE_GT4 24209	37.00 2.61 -6.06	35.00 1.87 -12.07	32.95 1.80 -10.98	32.88 1.78 -11.27	32.90 1.76 -11.40	33.64 1.80 -11.63	35.36 1.91 -11.28	37.56 3.00 -5.19	37.83 3.01 -4.74	39.69 3.23 -5.97	44.43 3.86 -6.44	47.56 4.14 -7.41	49.45 4.31 -8.31	64.30 5.03 -16.99	64.55 5.25 -11.98	67.19 5.94 -12.96	82.04 4.87 -34.09	67.21 5.14 -19.20	64.27 4.29 -24.25	54.61 3.88 -17.88	64.08 3.83 -27.83	48.78 3.81 -13.19	41.92 3.26 -9.28	39.47 2.69 -8.20
CALSPAN___DRP 24200	26.49 -1.84 0.00	19.63 -1.43 0.00	18.92 -1.25 0.00	18.64 -1.19 0.00	18.58 -1.16 0.00	19.02 -1.19 0.00	20.02 -2.15 0.00	26.55 -2.82 0.00	27.76 -2.32 0.00	28.26 -2.23 0.00	31.98 -2.15 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.16 -4.16 0.00	43.75 -4.54 0.00	39.29 -3.79 0.00	38.80 -4.07 0.00	32.76 -2.97 0.00	30.62 -2.23 0.00	29.79 -2.63 0.00	30.35 -1.43 0.00	27.79 -1.59 0.00	26.15 -2.43 0.00
CARR STREET_E_SYR 24060	27.91 -0.42 0.00	20.70 -0.36 0.00	19.85 -0.32 0.00	19.49 -0.34 0.00	19.40 -0.34 0.00	19.91 -0.30 0.00	21.73 -0.44 0.00	28.93 -0.44 0.00	29.84 -0.24 0.00	30.25 -0.24 0.00	33.69 -0.44 0.00	35.47 -0.54 0.00	36.24 -0.59 0.00	41.43 -0.85 0.00	46.37 -0.95 0.00	47.28 -1.01 0.00	42.30 -0.78 0.00	41.97 -0.90 0.00	35.09 -0.64 0.00	32.23 -0.62 0.00	31.80 -0.62 0.00	31.40 -0.38 0.00	29.09 -0.29 0.00	28.09 -0.49 0.00
CARTHAGE___PAPER 23857	28.39 0.06 0.00	21.08 0.02 0.00	20.13 -0.04 0.00	19.67 -0.16 0.00	19.58 -0.16 0.00	20.11 -0.10 0.00	22.21 0.04 0.00	29.84 0.47 0.00	30.65 0.57 0.00	30.49 0.00 0.00	33.14 -0.99 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	41.18 -1.10 0.00	46.18 -1.14 0.00	46.99 -1.30 0.00	42.22 -0.86 0.00	41.97 -0.90 0.00	34.94 -0.79 0.00	32.92 0.07 0.00	32.48 0.06 0.00	31.81 0.03 0.00	29.41 0.03 0.00	28.98 0.40 0.00
CE_DUNWOOD___DRP 24194	30.67 2.10 -0.24	22.95 1.50 -0.39	21.95 1.41 -0.37	21.61 1.41 -0.37	21.49 1.38 -0.37	22.03 1.41 -0.41	24.05 1.51 -0.37	32.03 2.44 -0.22	32.80 2.47 -0.25	33.46 2.65 -0.32	37.53 3.17 -0.23	39.61 3.42 -0.18	40.60 3.54 -0.23	46.86 4.36 -0.22	52.24 4.78 -0.14	53.45 5.02 -0.14	47.47 4.39 0.00	47.33 4.46 0.00	39.45 3.61 -0.11	36.33 3.29 -0.19	35.83 3.24 -0.17	35.19 3.21 -0.20	32.53 2.76 -0.39	31.20 2.20 -0.42
CE_MILLWOOD___DRP 24193	30.54 2.01 -0.20	22.82 1.43 -0.33	21.83 1.35 -0.31	21.48 1.35 -0.30	21.37 1.32 -0.31	21.90 1.35 -0.34	23.61 1.44 0.00	31.72 2.35 0.00	32.43 2.35 0.00	33.02 2.53 0.00	37.17 3.04 0.00	39.32 3.31 0.00	40.22 3.39 0.00	46.47 4.19 0.00	51.96 4.64 0.00	53.17 4.88 0.00	47.34 4.26 0.00	47.16 4.29 0.00	39.20 3.47 0.00	36.00 3.15 0.00	35.53 3.11 0.00	34.89 3.11 0.00	32.02 2.64 0.00	30.69 2.11 0.00
CE_NYC2_DRP 24202	45.53 2.55 -14.65	41.12 1.81 -18.25	39.19 1.71 -17.31	38.57 1.69 -17.05	38.56 1.66 -17.16	41.12 1.74 -19.17	41.29 1.86 -17.26	48.06 2.94 -15.75	50.81 2.98 -17.75	50.89 3.14 -17.26	52.80 3.75 -14.92	52.77 4.07 -12.69	73.42 4.16 -32.43	67.84 5.03 -20.53	71.13 5.58 -18.23	70.07 5.84 -15.94	57.67 5.13 -9.46	51.97 5.19 -3.91	50.81 4.22 -10.86	50.79 3.84 -14.10	48.67 3.79 -12.46	50.77 3.75 -15.24	50.76 3.17 -18.21	50.80 2.60 -19.62
CE_NYC_DRP 24195	40.32 2.49 -9.50	38.37 1.77 -15.54	36.60 1.69 -14.74	36.04 1.69 -14.52	36.01 1.66 -14.61	38.23 1.70 -16.32	38.63 1.80 -14.66	40.84 2.85 -8.62	42.84 2.89 -9.87	46.11 3.08 -12.54	46.90 3.69 -9.08	46.98 3.96 -7.01	49.98 4.05 -9.10	55.73 4.95 -8.50	58.40 5.44 -5.64	59.49 5.70 -5.50	48.08 5.00 0.00	47.93 5.06 0.00	44.05 4.14 -4.18	43.92 3.75 -7.32	42.96 3.70 -6.84	43.22 3.69 -7.75	47.99 3.14 -15.47	47.82 2.57 -16.67
CH_MIDHUDSON___DRP 24192	30.29 1.96 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.48 1.31 0.00	31.57 2.20 0.00	32.22 2.14 0.00	32.81 2.32 0.00	36.93 2.80 0.00	39.03 3.02 0.00	39.96 3.13 0.00	46.25 3.97 0.00	51.72 4.40 0.00	52.88 4.59 0.00	47.09 4.01 0.00	46.94 4.07 0.00	39.02 3.29 0.00	35.84 2.99 0.00	35.37 2.95 0.00	34.74 2.96 0.00	31.97 2.59 0.00	30.64 2.06 0.00
CH_MISC_IPPS 23765	30.34 2.01 0.00	22.34 1.28 0.00	21.30 1.13 0.00	21.04 1.21 0.00	20.90 1.16 0.00	21.34 1.13 0.00	23.23 1.06 0.00	31.25 1.88 0.00	31.82 1.74 0.00	32.41 1.92 0.00	36.48 2.35 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.83 3.55 0.00	51.25 3.93 0.00	52.44 4.15 0.00	46.70 3.62 0.00	46.51 3.64 0.00	38.66 2.93 0.00	35.51 2.66 0.00	35.08 2.66 0.00	34.45 2.67 0.00	31.91 2.53 0.00	30.72 2.14 0.00
CH_RES_BVR_FALLS 23983	28.19 -0.14 0.00	20.98 -0.08 0.00	20.07 -0.10 0.00	19.75 -0.08 0.00	19.66 -0.08 0.00	20.11 -0.10 0.00	22.15 -0.02 0.00	29.34 -0.03 0.00	30.05 -0.03 0.00	30.43 -0.06 0.00	34.06 -0.07 0.00	35.94 -0.07 0.00	36.76 -0.07 0.00	42.20 -0.08 0.00	47.23 -0.09 0.00	48.19 -0.10 0.00	42.82 -0.26 0.00	42.61 -0.26 0.00	35.52 -0.21 0.00	32.65 -0.20 0.00	32.23 -0.19 0.00	31.49 -0.29 0.00	29.14 -0.24 0.00	28.44 -0.14 0.00
CH_RES_NIAGARA 23895	26.63 -1.70 0.00	19.80 -1.26 0.00	19.06 -1.11 0.00	18.80 -1.03 0.00	18.73 -1.01 0.00	19.18 -1.03 0.00	20.11 -2.06 0.00	26.49 -2.88 0.00	27.46 -2.62 0.00	27.90 -2.59 0.00	31.26 -2.87 0.00	32.45 -3.56 0.00	33.26 -3.57 0.00	37.42 -4.86 0.00	42.02 -5.30 0.00	42.64 -5.65 0.00	38.17 -4.91 0.00	37.73 -5.14 0.00	31.98 -3.75 0.00	29.96 -2.89 0.00	29.24 -3.18 0.00	30.13 -1.65 0.00	27.82 -1.56 0.00	26.27 -2.31 0.00
CH_RES_SYRACUSE 23985	27.91 -0.42 0.00	20.70 -0.36 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.75 -0.42 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.22 -0.27 0.00	33.52 -0.61 0.00	35.33 -0.68 0.00	35.95 -0.88 0.00	40.93 -1.35 0.00	45.81 -1.51 0.00	46.70 -1.59 0.00	41.79 -1.29 0.00	41.50 -1.37 0.00	34.73 -1.00 0.00	31.86 -0.99 0.00	31.48 -0.94 0.00	31.11 -0.67 0.00	28.94 -0.44 0.00	28.01 -0.57 0.00
CORNELL____ 23752	26.80 -1.53 0.00	19.86 -1.20 0.00	19.00 -1.17 0.00	18.62 -1.21 0.00	18.56 -1.18 0.00	19.08 -1.13 0.00	20.84 -1.33 0.00	27.90 -1.47 0.00	29.06 -1.02 0.00	29.45 -1.04 0.00	32.56 -1.57 0.00	34.28 -1.73 0.00	34.95 -1.88 0.00	39.83 -2.45 0.00	44.62 -2.70 0.00	45.39 -2.90 0.00	40.80 -2.28 0.00	40.30 -2.57 0.00	33.73 -2.00 0.00	30.88 -1.97 0.00	30.47 -1.95 0.00	30.13 -1.65 0.00	27.91 -1.47 0.00	26.95 -1.63 0.00
COXSACKIE___GT 23611	29.92 1.59 0.00	22.22 1.16 0.00	21.28 1.11 0.00	20.90 1.07 0.00	20.79 1.05 0.00	21.30 1.09 0.00	23.35 1.18 0.00	31.43 2.06 0.00	31.88 1.80 0.00	32.53 2.04 0.00	36.59 2.46 0.00	38.71 2.70 0.00	39.63 2.80 0.00	46.09 3.81 0.00	51.58 4.26 0.00	52.68 4.39 0.00	47.00 3.92 0.00	46.77 3.90 0.00	38.87 3.14 0.00	35.71 2.86 0.00	35.31 2.89 0.00	34.67 2.89 0.00	31.73 2.35 0.00	30.29 1.71 0.00
CRESCENT___HYD 24018	29.66 1.33 0.00	22.05 0.99 0.00	21.14 0.97 0.00	20.76 0.93 0.00	20.67 0.93 0.00	21.14 0.93 0.00	23.12 0.95 0.00	31.07 1.70 0.00	31.79 1.71 0.00	32.38 1.89 0.00	36.35 2.22 0.00	38.42 2.41 0.00	39.33 2.50 0.00	45.11 2.83 0.00	50.44 3.12 0.00	51.48 3.19 0.00	45.92 2.84 0.00	45.70 2.83 0.00	38.02 2.29 0.00	34.99 2.14 0.00	34.62 2.20 0.00	34.04 2.26 0.00	31.26 1.88 0.00	30.01 1.43 0.00

CRUCIBLE_METL_DRP 24180	27.91 -0.42 0.00	20.70 -0.36 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.75 -0.42 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.22 -0.27 0.00	33.52 -0.61 0.00	35.33 -0.68 0.00	35.95 -0.88 0.00	40.93 -1.35 0.00	45.81 -1.51 0.00	46.70 -1.59 0.00	41.79 -1.29 0.00	41.50 -1.37 0.00	34.73 -1.00 0.00	31.86 -0.99 0.00	31.48 -0.94 0.00	31.11 -0.67 0.00	28.94 -0.44 0.00	28.01 -0.57 0.00
CSC___481_PGEN 24222	36.88 2.49 -6.06	34.94 1.81 -12.07	32.86 1.71 -10.98	32.80 1.70 -11.27	32.82 1.68 -11.40	33.60 1.76 -11.63	35.29 1.84 -11.28	37.41 2.85 -5.19	37.92 3.10 -4.74	39.75 3.29 -5.97	44.46 3.89 -6.44	47.56 4.14 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	63.84 4.54 -11.98	66.61 5.36 -12.96	81.39 4.22 -34.09	66.70 4.63 -19.20	63.77 3.79 -24.25	54.15 3.42 -17.88	63.62 3.37 -27.83	48.37 3.40 -13.19	41.98 3.32 -9.28	39.29 2.51 -8.20
DANSKAMMER___1 23586	30.34 2.01 0.00	22.34 1.28 0.00	21.30 1.13 0.00	21.04 1.21 0.00	20.90 1.16 0.00	21.34 1.13 0.00	23.23 1.06 0.00	31.25 1.88 0.00	31.82 1.74 0.00	32.41 1.92 0.00	36.48 2.35 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.83 3.55 0.00	51.25 3.93 0.00	52.44 4.15 0.00	46.70 3.62 0.00	46.51 3.64 0.00	38.66 2.93 0.00	35.51 2.66 0.00	35.08 2.66 0.00	34.45 2.67 0.00	31.91 2.53 0.00	30.72 2.14 0.00
DANSKAMMER___2 23589	30.34 2.01 0.00	22.34 1.28 0.00	21.30 1.13 0.00	21.04 1.21 0.00	20.90 1.16 0.00	21.34 1.13 0.00	23.23 1.06 0.00	31.25 1.88 0.00	31.82 1.74 0.00	32.41 1.92 0.00	36.48 2.35 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.83 3.55 0.00	51.25 3.93 0.00	52.44 4.15 0.00	46.70 3.62 0.00	46.51 3.64 0.00	38.66 2.93 0.00	35.51 2.66 0.00	35.08 2.66 0.00	34.45 2.67 0.00	31.91 2.53 0.00	30.72 2.14 0.00
DANSKAMMER___3 23590	30.34 2.01 0.00	22.30 1.24 0.00	21.24 1.07 0.00	21.00 1.17 0.00	20.89 1.15 0.00	21.28 1.07 0.00	23.15 0.98 0.00	31.13 1.76 0.00	31.70 1.62 0.00	32.29 1.80 0.00	36.35 2.22 0.00	38.42 2.41 0.00	39.33 2.50 0.00	45.66 3.38 0.00	51.06 3.74 0.00	52.25 3.96 0.00	46.53 3.45 0.00	46.34 3.47 0.00	38.52 2.79 0.00	35.38 2.53 0.00	34.95 2.53 0.00	34.32 2.54 0.00	31.85 2.47 0.00	30.72 2.14 0.00
DANSKAMMER___4 23591	30.34 2.01 0.00	22.30 1.24 0.00	21.28 1.11 0.00	21.00 1.17 0.00	20.89 1.15 0.00	21.32 1.11 0.00	23.15 0.98 0.00	31.13 1.76 0.00	31.70 1.62 0.00	32.29 1.80 0.00	36.31 2.18 0.00	38.42 2.41 0.00	39.33 2.50 0.00	45.66 3.38 0.00	51.06 3.74 0.00	52.20 3.91 0.00	46.53 3.45 0.00	46.34 3.47 0.00	38.52 2.79 0.00	35.35 2.50 0.00	34.95 2.53 0.00	34.29 2.51 0.00	31.85 2.47 0.00	30.72 2.14 0.00
DANSKAMMER___DIESEL 23592	30.34 2.01 0.00	22.34 1.28 0.00	21.30 1.13 0.00	21.04 1.21 0.00	20.90 1.16 0.00	21.34 1.13 0.00	23.23 1.06 0.00	31.25 1.88 0.00	31.82 1.74 0.00	32.41 1.92 0.00	36.48 2.35 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.83 3.55 0.00	51.25 3.93 0.00	52.44 4.15 0.00	46.70 3.62 0.00	46.51 3.64 0.00	38.66 2.93 0.00	35.51 2.66 0.00	35.08 2.66 0.00	34.45 2.67 0.00	31.91 2.53 0.00	30.72 2.14 0.00
DASHVILLE___HYD 23610	30.46 2.13 0.00	22.51 1.45 0.00	21.52 1.35 0.00	21.18 1.35 0.00	21.06 1.32 0.00	21.56 1.35 0.00	23.59 1.42 0.00	31.78 2.41 0.00	32.28 2.20 0.00	32.90 2.41 0.00	37.03 2.90 0.00	39.18 3.17 0.00	40.11 3.28 0.00	46.64 4.36 0.00	52.15 4.83 0.00	53.36 5.07 0.00	47.56 4.48 0.00	47.37 4.50 0.00	39.34 3.61 0.00	36.14 3.29 0.00	35.69 3.27 0.00	35.05 3.27 0.00	32.20 2.82 0.00	30.84 2.26 0.00
DOGLEVILLE___HYD 23807	29.69 1.36 0.00	22.03 0.97 0.00	21.08 0.91 0.00	20.66 0.83 0.00	20.57 0.83 0.00	21.14 0.93 0.00	23.26 1.09 0.00	31.13 1.76 0.00	32.06 1.98 0.00	32.41 1.92 0.00	36.38 2.25 0.00	38.42 2.41 0.00	39.37 2.54 0.00	45.16 2.88 0.00	50.54 3.22 0.00	51.53 3.24 0.00	45.97 2.89 0.00	45.70 2.83 0.00	38.05 2.32 0.00	34.95 2.10 0.00	34.53 2.11 0.00	33.78 2.00 0.00	31.00 1.62 0.00	30.01 1.43 0.00
DUNKIRK___1 23563	25.30 -3.03 0.00	18.89 -2.17 0.00	18.17 -2.00 0.00	17.89 -1.94 0.00	17.82 -1.92 0.00	18.29 -1.92 0.00	19.27 -2.90 0.00	25.58 -3.79 0.00	27.16 -2.92 0.00	27.75 -2.74 0.00	31.88 -2.25 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.20 -4.12 0.00	43.75 -4.54 0.00	39.42 -3.66 0.00	38.93 -3.94 0.00	32.73 -3.00 0.00	30.55 -2.30 0.00	29.47 -2.95 0.00	29.56 -2.22 0.00	26.68 -2.70 0.00	24.95 -3.63 0.00
DUNKIRK___2 23564	25.30 -3.03 0.00	18.89 -2.17 0.00	18.17 -2.00 0.00	17.89 -1.94 0.00	17.82 -1.92 0.00	18.29 -1.92 0.00	19.27 -2.90 0.00	25.58 -3.79 0.00	27.16 -2.92 0.00	27.75 -2.74 0.00	31.88 -2.25 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.20 -4.12 0.00	43.75 -4.54 0.00	39.42 -3.66 0.00	38.93 -3.94 0.00	32.73 -3.00 0.00	30.55 -2.30 0.00	29.47 -2.95 0.00	29.56 -2.22 0.00	26.68 -2.70 0.00	24.95 -3.63 0.00
DUNKIRK___3 23565	25.64 -2.69 0.00	19.08 -1.98 0.00	18.37 -1.80 0.00	18.09 -1.74 0.00	18.02 -1.72 0.00	18.47 -1.74 0.00	19.49 -2.68 0.00	25.87 -3.50 0.00	27.40 -2.68 0.00	27.96 -2.53 0.00	31.98 -2.15 0.00	33.42 -2.59 0.00	34.25 -2.58 0.00	38.52 -3.76 0.00	43.35 -3.97 0.00	43.90 -4.39 0.00	39.55 -3.53 0.00	39.05 -3.82 0.00	32.84 -2.89 0.00	30.65 -2.20 0.00	29.63 -2.79 0.00	29.78 -2.00 0.00	27.00 -2.38 0.00	25.29 -3.29 0.00
DUNKIRK___4 23566	25.64 -2.69 0.00	19.08 -1.98 0.00	18.37 -1.80 0.00	18.09 -1.74 0.00	18.02 -1.72 0.00	18.47 -1.74 0.00	19.49 -2.68 0.00	25.87 -3.50 0.00	27.40 -2.68 0.00	27.96 -2.53 0.00	31.98 -2.15 0.00	33.42 -2.59 0.00	34.25 -2.58 0.00	38.52 -3.76 0.00	43.35 -3.97 0.00	43.90 -4.39 0.00	39.55 -3.53 0.00	39.05 -3.82 0.00	32.84 -2.89 0.00	30.65 -2.20 0.00	29.63 -2.79 0.00	29.78 -2.00 0.00	27.00 -2.38 0.00	25.29 -3.29 0.00
EAST HAMPTON___GT 23717	38.24 3.85 -6.06	35.87 2.74 -12.07	33.69 2.54 -10.98	33.58 2.48 -11.27	33.61 2.47 -11.40	34.47 2.63 -11.63	36.40 2.95 -11.28	39.11 4.55 -5.19	39.93 5.11 -4.74	41.92 5.46 -5.97	47.09 6.52 -6.44	50.33 6.91 -7.41	52.43 7.29 -8.31	67.56 8.29 -16.99	67.58 8.28 -11.98	70.57 9.32 -12.96	84.88 7.71 -34.09	70.13 8.06 -19.20	66.59 6.61 -24.25	56.74 6.01 -17.88	66.12 5.87 -27.83	50.79 5.82 -13.19	43.95 5.29 -9.28	40.90 4.12 -8.20
EAST RIVER___6 23660	40.63 2.52 -9.78	38.87 1.81 -16.00	37.06 1.71 -15.18	36.46 1.69 -14.94	36.44 1.66 -15.04	38.69 1.68 -16.80	39.07 1.80 -15.10	41.09 2.85 -8.87	43.16 2.92 -10.16	46.51 3.11 -12.91	47.20 3.72 -9.35	47.25 4.03 -7.21	50.32 4.13 -9.36	56.02 4.99 -8.75	58.66 5.54 -5.80	59.74 5.79 -5.66	48.12 5.04 0.00	47.97 5.10 0.00	44.18 4.14 -4.31	44.16 3.78 -7.53	43.17 3.70 -7.05	43.45 3.69 -7.98	48.45 3.14 -15.93	48.28 2.54 -17.16
EAST RIVER___7 23524	40.63 2.52 -9.78	38.87 1.81 -16.00	37.06 1.71 -15.18	36.46 1.69 -14.94	36.44 1.66 -15.04	38.69 1.68 -16.80	39.07 1.80 -15.10	41.09 2.85 -8.87	43.16 2.92 -10.16	46.51 3.11 -12.91	47.20 3.72 -9.35	47.25 4.03 -7.21	50.32 4.13 -9.36	56.02 4.99 -8.75	58.66 5.54 -5.80	59.74 5.79 -5.66	48.12 5.04 0.00	47.97 5.10 0.00	44.18 4.14 -4.31	44.16 3.78 -7.53	43.17 3.70 -7.05	43.45 3.69 -7.98	48.45 3.14 -15.93	48.28 2.54 -17.16

EAST_HAMPTON___DIESEL 23722	38.24 3.85 -6.06	35.87 2.74 -12.07	33.69 2.54 -10.98	33.58 2.48 -11.27	33.61 2.47 -11.40	34.47 2.63 -11.63	36.40 2.95 -11.28	39.11 4.55 -5.19	39.93 5.11 -4.74	41.92 5.46 -5.97	47.09 6.52 -6.44	50.33 6.91 -7.41	52.43 7.29 -8.31	67.56 8.29 -16.99	67.58 8.28 -11.98	70.57 9.32 -12.96	84.88 7.71 -34.09	70.13 8.06 -19.20	66.59 6.61 -24.25	56.74 6.01 -17.88	66.12 5.87 -27.83	50.79 5.82 -13.19	43.95 5.29 -9.28	40.90 4.12 -8.20
ELEC_TRO_TEK 24086	36.77 2.38 -6.06	34.84 1.71 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.48 1.64 -11.63	35.16 1.71 -11.28	37.29 2.73 -5.19	37.59 2.77 -4.74	39.45 2.99 -5.97	44.15 3.58 -6.44	47.27 3.85 -7.41	49.08 3.94 -8.31	63.92 4.65 -16.99	64.22 4.92 -11.98	66.75 5.50 -12.96	81.74 4.57 -34.09	66.87 4.80 -19.20	63.95 3.97 -24.25	54.31 3.58 -17.88	63.78 3.53 -27.83	48.50 3.53 -13.19	41.66 3.00 -9.28	39.21 2.43 -8.20
E_CANADA_CAP_HY 24051	29.09 0.76 0.00	21.61 0.55 0.00	20.71 0.54 0.00	20.35 0.52 0.00	20.25 0.51 0.00	20.65 0.44 0.00	22.55 0.38 0.00	30.31 0.94 0.00	30.98 0.90 0.00	31.62 1.13 0.00	35.60 1.47 0.00	37.59 1.58 0.00	38.45 1.62 0.00	44.23 1.95 0.00	49.50 2.18 0.00	50.41 2.12 0.00	44.93 1.85 0.00	44.71 1.84 0.00	37.23 1.50 0.00	34.23 1.38 0.00	33.72 1.30 0.00	33.21 1.43 0.00	30.50 1.12 0.00	29.44 0.86 0.00
E_CANADA_MHWK_HY 24050	29.69 1.36 0.00	22.03 0.97 0.00	21.08 0.91 0.00	20.66 0.83 0.00	20.57 0.83 0.00	21.14 0.93 0.00	23.26 1.09 0.00	31.13 1.76 0.00	32.06 1.98 0.00	32.41 1.92 0.00	36.38 2.25 0.00	38.42 2.41 0.00	39.37 2.54 0.00	45.16 2.88 0.00	50.54 3.22 0.00	51.53 3.24 0.00	45.97 2.89 0.00	45.70 2.83 0.00	38.05 2.32 0.00	34.95 2.10 0.00	34.53 2.11 0.00	33.78 2.00 0.00	31.00 1.62 0.00	30.01 1.43 0.00
E_FISHKILL___LBMP 23776	30.23 1.90 0.00	22.41 1.35 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.50 1.33 0.00	31.57 2.20 0.00	32.28 2.20 0.00	32.87 2.38 0.00	36.96 2.83 0.00	39.07 3.06 0.00	40.00 3.17 0.00	46.17 3.89 0.00	51.63 4.31 0.00	52.83 4.54 0.00	47.04 3.96 0.00	46.90 4.03 0.00	38.98 3.25 0.00	35.81 2.96 0.00	35.34 2.92 0.00	34.70 2.92 0.00	31.88 2.50 0.00	30.58 2.00 0.00
FAR ROCKAWAY___4 23548	37.48 3.09 -6.06	35.28 2.15 -12.07	33.23 2.08 -10.98	33.16 2.06 -11.27	33.17 2.03 -11.40	33.84 2.00 -11.63	35.65 2.20 -11.28	37.94 3.38 -5.19	38.16 3.34 -4.74	40.03 3.57 -5.97	44.70 4.13 -6.44	47.85 4.43 -7.41	49.63 4.49 -8.31	64.47 5.20 -16.99	64.88 5.58 -11.98	67.62 6.37 -12.96	82.38 5.21 -34.09	67.51 5.44 -19.20	64.66 4.68 -24.25	54.97 4.24 -17.88	64.40 4.15 -27.83	49.10 4.13 -13.19	42.10 3.44 -9.28	39.95 3.17 -8.20
FENNER___WINDPWR 24204	28.67 0.34 0.00	21.27 0.21 0.00	20.35 0.18 0.00	19.93 0.10 0.00	19.86 0.12 0.00	20.37 0.16 0.00	22.33 0.16 0.00	29.93 0.56 0.00	30.89 0.81 0.00	31.07 0.58 0.00	34.68 0.55 0.00	36.59 0.58 0.00	37.38 0.55 0.00	42.87 0.59 0.00	47.98 0.66 0.00	48.87 0.58 0.00	43.64 0.56 0.00	43.34 0.47 0.00	36.12 0.39 0.00	33.24 0.39 0.00	32.81 0.39 0.00	32.26 0.48 0.00	29.76 0.38 0.00	28.98 0.40 0.00
FIBERTEK___ENERGY 23856	27.91 -0.42 0.00	20.70 -0.36 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.75 -0.42 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.22 -0.27 0.00	33.52 -0.61 0.00	35.33 -0.68 0.00	35.95 -0.88 0.00	40.93 -1.35 0.00	45.81 -1.51 0.00	46.70 -1.59 0.00	41.79 -1.29 0.00	41.50 -1.37 0.00	34.73 -1.00 0.00	31.86 -0.99 0.00	31.48 -0.94 0.00	31.11 -0.67 0.00	28.94 -0.44 0.00	28.01 -0.57 0.00
FITZPATRICK____ 23598	27.42 -0.91 0.00	20.39 -0.67 0.00	19.52 -0.65 0.00	19.20 -0.63 0.00	19.11 -0.63 0.00	19.58 -0.63 0.00	21.37 -0.80 0.00	28.40 -0.97 0.00	29.18 -0.90 0.00	29.58 -0.91 0.00	33.04 -1.09 0.00	34.82 -1.19 0.00	35.58 -1.25 0.00	40.76 -1.52 0.00	45.62 -1.70 0.00	46.50 -1.79 0.00	41.57 -1.51 0.00	41.28 -1.59 0.00	34.48 -1.25 0.00	31.70 -1.15 0.00	31.29 -1.13 0.00	30.83 -0.95 0.00	28.53 -0.85 0.00	27.61 -0.97 0.00
FORT ORANGE____ 23900	29.46 1.13 0.00	22.05 0.99 0.00	21.14 0.97 0.00	20.78 0.95 0.00	20.69 0.95 0.00	21.16 0.95 0.00	22.95 0.78 0.00	30.81 1.44 0.00	31.49 1.41 0.00	32.08 1.59 0.00	36.08 1.95 0.00	38.13 2.12 0.00	39.00 2.17 0.00	44.86 2.58 0.00	50.21 2.89 0.00	51.24 2.95 0.00	45.66 2.58 0.00	45.49 2.62 0.00	37.84 2.11 0.00	34.76 1.91 0.00	34.33 1.91 0.00	33.72 1.94 0.00	31.00 1.62 0.00	29.81 1.23 0.00
FORT_DRUM_COGEN 23780	28.24 -0.09 0.00	20.95 -0.11 0.00	20.01 -0.16 0.00	19.55 -0.28 0.00	19.46 -0.28 0.00	19.99 -0.22 0.00	22.06 -0.11 0.00	29.72 0.35 0.00	30.62 0.54 0.00	30.46 -0.03 0.00	33.28 -0.85 0.00	35.07 -0.94 0.00	35.91 -0.92 0.00	41.27 -1.01 0.00	46.23 -1.09 0.00	47.08 -1.21 0.00	42.43 -0.65 0.00	42.18 -0.69 0.00	35.12 -0.61 0.00	32.85 0.00 0.00	32.42 0.00 0.00	31.78 0.00 0.00	29.35 -0.03 0.00	28.92 0.34 0.00
FPL_FAR_ROCK_GT1 24212	37.48 3.09 -6.06	35.28 2.15 -12.07	33.23 2.08 -10.98	33.16 2.06 -11.27	33.17 2.03 -11.40	33.84 2.00 -11.63	35.65 2.20 -11.28	37.94 3.38 -5.19	37.86 3.04 -4.74	39.72 3.26 -5.97	44.36 3.79 -6.44	47.49 4.07 -7.41	49.27 4.13 -8.31	64.05 4.78 -16.99	64.41 5.11 -11.98	67.14 5.89 -12.96	81.95 4.78 -34.09	67.09 5.02 -19.20	64.30 4.32 -24.25	54.61 3.88 -17.88	64.08 3.83 -27.83	48.78 3.81 -13.19	41.80 3.14 -9.28	39.95 3.17 -8.20
FRANKLIN_FALL_HYD 24054	28.10 -0.23 0.00	20.98 -0.08 0.00	19.99 -0.18 0.00	19.71 -0.12 0.00	19.62 -0.12 0.00	20.03 -0.18 0.00	22.33 0.16 0.00	29.25 -0.12 0.00	29.69 -0.39 0.00	29.88 -0.61 0.00	33.35 -0.78 0.00	35.22 -0.79 0.00	36.02 -0.81 0.00	41.52 -0.76 0.00	46.56 -0.76 0.00	47.57 -0.72 0.00	42.39 -0.69 0.00	42.18 -0.69 0.00	35.16 -0.57 0.00	32.32 -0.53 0.00	31.93 -0.49 0.00	30.89 -0.89 0.00	28.73 -0.65 0.00	28.38 -0.20 0.00
FULTON COGEN____ 23766	27.96 -0.37 0.00	20.77 -0.29 0.00	19.89 -0.28 0.00	19.53 -0.30 0.00	19.44 -0.30 0.00	19.95 -0.26 0.00	21.79 -0.38 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.34 -0.15 0.00	33.72 -0.41 0.00	35.51 -0.50 0.00	36.28 -0.55 0.00	41.52 -0.76 0.00	46.47 -0.85 0.00	47.37 -0.92 0.00	42.39 -0.69 0.00	42.06 -0.81 0.00	35.12 -0.61 0.00	32.26 -0.59 0.00	31.87 -0.55 0.00	31.43 -0.35 0.00	29.12 -0.26 0.00	28.18 -0.40 0.00
G.F.CEMENT___DRP 24184	29.78 1.45 0.00	22.09 1.03 0.00	21.14 0.97 0.00	20.78 0.95 0.00	20.69 0.95 0.00	21.14 0.93 0.00	23.19 1.02 0.00	31.34 1.97 0.00	32.03 1.95 0.00	32.62 2.13 0.00	36.38 2.25 0.00	38.49 2.48 0.00	39.37 2.54 0.00	44.86 2.58 0.00	50.21 2.89 0.00	51.09 2.80 0.00	45.79 2.71 0.00	45.31 2.44 0.00	37.66 1.93 0.00	34.92 2.07 0.00	34.79 2.37 0.00	34.45 2.67 0.00	31.47 2.09 0.00	30.18 1.60 0.00
GARDENVILLE___LBMP 24039	26.40 -1.93 0.00	19.59 -1.47 0.00	18.86 -1.31 0.00	18.58 -1.25 0.00	18.52 -1.22 0.00	18.98 -1.23 0.00	19.97 -2.20 0.00	26.46 -2.91 0.00	27.67 -2.41 0.00	28.20 -2.29 0.00	31.88 -2.25 0.00	33.24 -2.77 0.00	34.03 -2.80 0.00	38.26 -4.02 0.00	43.01 -4.31 0.00	43.65 -4.64 0.00	39.16 -3.92 0.00	38.67 -4.20 0.00	32.69 -3.04 0.00	30.55 -2.30 0.00	29.70 -2.72 0.00	30.25 -1.53 0.00	27.71 -1.67 0.00	26.07 -2.51 0.00

GENERAL___MILLS 23808	26.49 -1.84 0.00	19.63 -1.43 0.00	18.92 -1.25 0.00	18.64 -1.19 0.00	18.58 -1.16 0.00	19.02 -1.19 0.00	20.02 -2.15 0.00	26.55 -2.82 0.00	27.76 -2.32 0.00	28.26 -2.23 0.00	31.98 -2.15 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.16 -4.16 0.00	43.75 -4.54 0.00	39.29 -3.79 0.00	38.80 -4.07 0.00	32.76 -2.97 0.00	30.62 -2.23 0.00	29.79 -2.63 0.00	30.35 -1.43 0.00	27.79 -1.59 0.00	26.15 -2.43 0.00
GE_PLASTICS___DRP 24183	29.04 0.71 0.00	21.59 0.53 0.00	20.71 0.54 0.00	20.37 0.54 0.00	20.25 0.51 0.00	20.74 0.53 0.00	22.64 0.47 0.00	30.31 0.94 0.00	31.01 0.93 0.00	31.50 1.01 0.00	35.39 1.26 0.00	37.38 1.37 0.00	38.27 1.44 0.00	43.97 1.69 0.00	49.17 1.85 0.00	50.22 1.93 0.00	44.76 1.68 0.00	44.63 1.76 0.00	37.12 1.39 0.00	34.10 1.25 0.00	33.68 1.26 0.00	33.08 1.30 0.00	30.47 1.09 0.00	29.35 0.77 0.00
GILBOA___1 23756	29.24 0.91 0.00	21.78 0.72 0.00	21.02 0.85 0.00	20.66 0.83 0.00	20.57 0.83 0.00	21.06 0.85 0.00	22.77 0.60 0.00	30.49 1.12 0.00	31.22 1.14 0.00	31.47 0.98 0.00	35.36 1.23 0.00	37.34 1.33 0.00	38.23 1.40 0.00	43.80 1.52 0.00	49.02 1.70 0.00	50.08 1.79 0.00	44.59 1.51 0.00	44.54 1.67 0.00	37.09 1.36 0.00	34.10 1.25 0.00	33.68 1.26 0.00	33.08 1.30 0.00	30.67 1.29 0.00	29.52 0.94 0.00
GILBOA___2 23757	29.24 0.91 0.00	21.78 0.72 0.00	20.92 0.75 0.00	20.56 0.73 0.00	20.47 0.73 0.00	20.96 0.75 0.00	22.77 0.60 0.00	30.49 1.12 0.00	31.22 1.14 0.00	31.59 1.10 0.00	35.50 1.37 0.00	37.49 1.48 0.00	38.34 1.51 0.00	43.97 1.69 0.00	49.21 1.89 0.00	50.27 1.98 0.00	44.76 1.68 0.00	44.71 1.84 0.00	37.23 1.50 0.00	34.23 1.38 0.00	33.78 1.36 0.00	33.18 1.40 0.00	30.67 1.29 0.00	29.52 0.94 0.00
GILBOA___3 23758	29.24 0.91 0.00	21.86 0.80 0.00	21.02 0.85 0.00	20.66 0.83 0.00	20.57 0.83 0.00	21.06 0.85 0.00	22.77 0.60 0.00	30.49 1.12 0.00	31.22 1.14 0.00	31.59 1.10 0.00	35.50 1.37 0.00	37.49 1.48 0.00	38.34 1.51 0.00	43.80 1.52 0.00	49.02 1.70 0.00	50.08 1.79 0.00	44.59 1.51 0.00	44.71 1.84 0.00	37.23 1.50 0.00	34.23 1.38 0.00	33.78 1.36 0.00	33.18 1.40 0.00	30.67 1.29 0.00	29.52 0.94 0.00
GILBOA___4 23759	29.24 0.91 0.00	21.78 0.72 0.00	20.92 0.75 0.00	20.56 0.73 0.00	20.47 0.73 0.00	20.96 0.75 0.00	22.77 0.60 0.00	30.49 1.12 0.00	31.22 1.14 0.00	31.47 0.98 0.00	35.36 1.23 0.00	37.34 1.33 0.00	38.19 1.36 0.00	43.80 1.52 0.00	48.98 1.66 0.00	50.03 1.74 0.00	44.59 1.51 0.00	44.54 1.67 0.00	37.05 1.32 0.00	34.07 1.22 0.00	33.65 1.23 0.00	33.05 1.27 0.00	30.67 1.29 0.00	29.52 0.94 0.00
GILBOA___ 23599	29.24 0.91 0.00	21.78 0.72 0.00	20.92 0.75 0.00	20.56 0.73 0.00	20.47 0.73 0.00	20.96 0.75 0.00	22.77 0.60 0.00	30.49 1.12 0.00	31.22 1.14 0.00	31.59 1.10 0.00	35.50 1.37 0.00	37.49 1.48 0.00	38.34 1.51 0.00	43.97 1.69 0.00	49.21 1.89 0.00	50.27 1.98 0.00	44.76 1.68 0.00	44.71 1.84 0.00	37.23 1.50 0.00	34.23 1.38 0.00	33.78 1.36 0.00	33.18 1.40 0.00	30.67 1.29 0.00	29.52 0.94 0.00
GINNA___ 23603	25.55 -2.78 0.00	19.04 -2.02 0.00	18.23 -1.94 0.00	17.95 -1.88 0.00	17.86 -1.88 0.00	18.31 -1.90 0.00	19.75 -2.42 0.00	26.14 -3.23 0.00	27.04 -3.04 0.00	27.56 -2.93 0.00	30.85 -3.28 0.00	32.41 -3.60 0.00	33.18 -3.65 0.00	37.84 -4.44 0.00	42.40 -4.92 0.00	43.07 -5.22 0.00	38.51 -4.57 0.00	38.07 -4.80 0.00	31.87 -3.86 0.00	29.43 -3.42 0.00	28.92 -3.50 0.00	29.08 -2.70 0.00	26.79 -2.59 0.00	25.61 -2.97 0.00
GLEN PARK___ 23778	28.50 0.17 0.00	21.14 0.08 0.00	20.19 0.02 0.00	19.69 -0.14 0.00	19.62 -0.12 0.00	20.17 -0.04 0.00	22.24 0.07 0.00	29.99 0.62 0.00	30.98 0.90 0.00	30.76 0.27 0.00	33.72 -0.41 0.00	35.54 -0.47 0.00	36.39 -0.44 0.00	41.77 -0.51 0.00	46.80 -0.52 0.00	47.66 -0.63 0.00	42.91 -0.17 0.00	42.61 -0.26 0.00	35.48 -0.25 0.00	33.11 0.26 0.00	32.68 0.26 0.00	32.07 0.29 0.00	29.59 0.21 0.00	29.15 0.57 0.00
GLENWOOD_IC_1_G5 23712	36.83 2.44 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.32 2.76 -5.19	37.56 2.74 -4.74	39.33 2.87 -5.97	43.95 3.38 -6.44	47.06 3.64 -7.41	48.90 3.76 -8.31	63.75 4.48 -16.99	64.13 4.83 -11.98	66.56 5.31 -12.96	81.61 4.44 -34.09	66.70 4.63 -19.20	63.84 3.86 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.43 3.46 -13.19	41.69 3.03 -9.28	39.27 2.49 -8.20
GLENWOOD_IC_2_G1 23688	36.74 2.35 -6.06	34.79 1.66 -12.07	32.74 1.59 -10.98	32.69 1.59 -11.27	32.70 1.56 -11.40	33.44 1.60 -11.63	35.14 1.69 -11.28	37.26 2.70 -5.19	37.56 2.74 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.16 3.74 -7.41	49.01 3.87 -8.31	63.92 4.65 -16.99	64.32 5.02 -11.98	66.71 5.46 -12.96	81.82 4.65 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.28 3.55 -17.88	63.75 3.50 -27.83	48.47 3.50 -13.19	41.66 3.00 -9.28	39.21 2.43 -8.20
GLENWOOD_IC_3_G1 23689	36.74 2.35 -6.06	34.79 1.66 -12.07	32.74 1.59 -10.98	32.69 1.59 -11.27	32.70 1.56 -11.40	33.44 1.60 -11.63	35.14 1.69 -11.28	37.26 2.70 -5.19	37.56 2.74 -4.74	39.39 2.93 -5.97	44.05 3.48 -6.44	47.16 3.74 -7.41	49.01 3.87 -8.31	63.92 4.65 -16.99	64.32 5.02 -11.98	66.71 5.46 -12.96	81.82 4.65 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.28 3.55 -17.88	63.75 3.50 -27.83	48.47 3.50 -13.19	41.66 3.00 -9.28	39.21 2.43 -8.20
GLENWOOD___4 23550	36.83 2.44 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.32 2.76 -5.19	37.56 2.74 -4.74	39.33 2.87 -5.97	43.95 3.38 -6.44	47.06 3.64 -7.41	48.90 3.76 -8.31	63.75 4.48 -16.99	64.13 4.83 -11.98	66.56 5.31 -12.96	81.61 4.44 -34.09	66.70 4.63 -19.20	63.87 3.89 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.43 3.46 -13.19	41.69 3.03 -9.28	39.27 2.49 -8.20
GLENWOOD___5 23614	36.83 2.44 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.32 2.76 -5.19	37.56 2.74 -4.74	39.33 2.87 -5.97	43.95 3.38 -6.44	47.06 3.64 -7.41	48.90 3.76 -8.31	63.75 4.48 -16.99	64.13 4.83 -11.98	66.56 5.31 -12.96	81.61 4.44 -34.09	66.70 4.63 -19.20	63.87 3.89 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.43 3.46 -13.19	41.69 3.03 -9.28	39.27 2.49 -8.20
GOUDEY___7 23579	27.73 -0.60 0.00	20.55 -0.51 0.00	19.71 -0.46 0.00	19.39 -0.44 0.00	19.31 -0.43 0.00	19.79 -0.42 0.00	21.48 -0.69 0.00	28.72 -0.65 0.00	29.90 -0.18 0.00	30.43 -0.06 0.00	34.37 0.24 0.00	36.19 0.18 0.00	37.01 0.18 0.00	42.20 -0.08 0.00	47.32 0.00 0.00	48.15 -0.14 0.00	43.17 0.09 0.00	42.87 0.00 0.00	35.77 0.04 0.00	32.92 0.07 0.00	32.23 -0.19 0.00	31.68 -0.10 0.00	29.00 -0.38 0.00	27.78 -0.80 0.00
GOUDEY___8 23580	27.59 -0.74 0.00	20.45 -0.61 0.00	19.63 -0.54 0.00	19.31 -0.52 0.00	19.25 -0.49 0.00	19.68 -0.53 0.00	21.39 -0.78 0.00	28.58 -0.79 0.00	29.75 -0.33 0.00	30.25 -0.24 0.00	34.20 0.07 0.00	36.01 0.00 0.00	36.83 0.00 0.00	41.98 -0.30 0.00	47.08 -0.24 0.00	47.90 -0.39 0.00	42.95 -0.13 0.00	42.66 -0.21 0.00	35.59 -0.14 0.00	32.78 -0.07 0.00	32.10 -0.32 0.00	31.53 -0.25 0.00	28.85 -0.53 0.00	27.64 -0.94 0.00

GOWANUS_GT 1_GRP 23732	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT 2_GRP 23617	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT 3_GRP 23618	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT 4_GRP 23751	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_1 24077	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_2 24078	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_3 24079	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_4 24080	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_5 24084	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_6 24111	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_7 24112	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT1_8 24113	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_1 24114	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_2 24115	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_3 24116	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_4 24117	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62

GOWANUS_GT2_5 24118	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_6 24119	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_7 24120	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT2_8 24121	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_1 24122	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_2 24123	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_3 24124	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_4 24125	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_5 24126	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_6 24127	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_7 24128	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT3_8 24129	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.18 5.63 -18.23	70.12 5.89 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_1 24130	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_2 24131	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_3 24132	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_4 24133	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62

GOWANUS_GT4_5 24134	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_6 24135	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_7 24136	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GOWANUS_GT4_8 24137	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
GRAHMSVILLE___HY 23607	29.80 1.47 0.00	22.11 1.05 0.00	21.16 0.99 0.00	20.80 0.97 0.00	20.69 0.95 0.00	21.20 0.99 0.00	23.28 1.11 0.00	31.28 1.91 0.00	31.88 1.80 0.00	32.41 1.92 0.00	36.48 2.35 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.83 3.55 0.00	51.29 3.97 0.00	52.39 4.10 0.00	46.74 3.66 0.00	46.51 3.64 0.00	38.66 2.93 0.00	35.51 2.66 0.00	35.08 2.66 0.00	34.45 2.67 0.00	31.53 2.15 0.00	30.18 1.60 0.00
GREENIDGE___3 23582	26.52 -1.81 0.00	19.84 -1.22 0.00	19.02 -1.15 0.00	18.70 -1.13 0.00	18.61 -1.13 0.00	19.12 -1.09 0.00	20.66 -1.51 0.00	27.17 -2.20 0.00	28.37 -1.71 0.00	28.87 -1.62 0.00	32.39 -1.74 0.00	33.99 -2.02 0.00	34.77 -2.06 0.00	39.49 -2.79 0.00	44.29 -3.03 0.00	45.01 -3.28 0.00	40.41 -2.67 0.00	40.00 -2.87 0.00	33.48 -2.25 0.00	30.85 -2.00 0.00	30.25 -2.17 0.00	30.03 -1.75 0.00	27.59 -1.79 0.00	26.38 -2.20 0.00
GREENIDGE___4 23583	26.43 -1.90 0.00	19.78 -1.28 0.00	18.96 -1.21 0.00	18.64 -1.19 0.00	18.56 -1.18 0.00	19.06 -1.15 0.00	20.60 -1.57 0.00	27.11 -2.26 0.00	28.31 -1.77 0.00	28.81 -1.68 0.00	32.32 -1.81 0.00	33.92 -2.09 0.00	34.66 -2.17 0.00	39.40 -2.88 0.00	44.15 -3.17 0.00	44.91 -3.38 0.00	40.32 -2.76 0.00	39.87 -3.00 0.00	33.41 -2.32 0.00	30.78 -2.07 0.00	30.15 -2.27 0.00	29.97 -1.81 0.00	27.53 -1.85 0.00	26.32 -2.26 0.00
HARZA MOOSE___RIVER 24016	28.67 0.34 0.00	21.29 0.23 0.00	20.35 0.18 0.00	19.93 0.10 0.00	19.86 0.12 0.00	20.35 0.14 0.00	22.39 0.22 0.00	29.99 0.62 0.00	30.83 0.75 0.00	30.92 0.43 0.00	34.44 0.31 0.00	36.33 0.32 0.00	37.16 0.33 0.00	42.70 0.42 0.00	47.84 0.52 0.00	48.77 0.48 0.00	43.51 0.43 0.00	43.26 0.39 0.00	36.02 0.29 0.00	33.28 0.43 0.00	32.81 0.39 0.00	32.19 0.41 0.00	29.70 0.32 0.00	29.04 0.46 0.00
HEMPSTEAD____ 23647	36.86 2.47 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.52 1.77 -11.63	35.22 1.42 -11.28	37.38 2.82 -5.19	37.68 2.86 -4.74	39.48 3.02 -5.97	44.19 3.62 -6.44	47.31 3.89 -7.41	49.15 4.01 -8.31	64.01 4.74 -16.99	64.27 4.97 -11.98	66.85 5.60 -12.96	81.78 4.61 -34.09	66.91 4.84 -19.20	64.02 4.04 -24.25	54.41 3.68 -17.88	63.88 3.63 -27.83	48.59 3.62 -13.19	41.75 3.09 -9.28	39.29 2.51 -8.20
HICKLING___1 23621	27.34 -0.99 0.00	20.11 -0.95 0.00	19.30 -0.87 0.00	18.96 -0.87 0.00	18.89 -0.85 0.00	19.40 -0.81 0.00	20.99 -1.18 0.00	28.17 -1.20 0.00	29.75 -0.33 0.00	30.37 -0.12 0.00	34.37 0.24 0.00	36.12 0.11 0.00	36.90 0.07 0.00	41.86 -0.42 0.00	46.99 -0.33 0.00	47.71 -0.58 0.00	42.99 -0.09 0.00	42.53 -0.34 0.00	35.55 -0.18 0.00	32.75 -0.10 0.00	31.90 -0.52 0.00	31.40 -0.38 0.00	28.59 -0.79 0.00	27.15 -1.43 0.00
HICKLING___2 23622	27.34 -0.99 0.00	20.11 -0.95 0.00	19.30 -0.87 0.00	18.96 -0.87 0.00	18.89 -0.85 0.00	19.40 -0.81 0.00	20.99 -1.18 0.00	28.17 -1.20 0.00	29.75 -0.33 0.00	30.37 -0.12 0.00	34.37 0.24 0.00	36.12 0.11 0.00	36.90 0.07 0.00	41.86 -0.42 0.00	46.99 -0.33 0.00	47.71 -0.58 0.00	42.99 -0.09 0.00	42.53 -0.34 0.00	35.55 -0.18 0.00	32.75 -0.10 0.00	31.90 -0.52 0.00	31.40 -0.38 0.00	28.59 -0.79 0.00	27.15 -1.43 0.00
HIGH FALLS___HY 23754	30.31 1.98 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.10 1.27 0.00	20.98 1.24 0.00	21.50 1.29 0.00	23.59 1.42 0.00	31.78 2.41 0.00	32.25 2.17 0.00	32.87 2.38 0.00	37.00 2.87 0.00	39.14 3.13 0.00	40.07 3.24 0.00	46.76 4.48 0.00	52.34 5.02 0.00	53.46 5.17 0.00	47.69 4.61 0.00	47.46 4.59 0.00	39.41 3.68 0.00	36.20 3.35 0.00	35.79 3.37 0.00	35.15 3.37 0.00	32.14 2.76 0.00	30.69 2.11 0.00
HILLBURN___GT 23639	30.20 1.87 0.00	22.39 1.33 0.00	21.42 1.25 0.00	21.06 1.23 0.00	20.94 1.20 0.00	21.46 1.25 0.00	23.59 1.42 0.00	31.75 2.38 0.00	32.40 2.32 0.00	33.02 2.53 0.00	37.17 3.04 0.00	39.29 3.28 0.00	40.22 3.39 0.00	46.59 4.31 0.00	52.10 4.78 0.00	53.26 4.97 0.00	47.47 4.39 0.00	47.29 4.42 0.00	39.27 3.54 0.00	36.07 3.22 0.00	35.60 3.18 0.00	34.96 3.18 0.00	32.05 2.67 0.00	30.67 2.09 0.00
HOLTSVIL 1-5___GRP1 24031	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20
HOLTSVIL6-10___GRP2 24032	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HOLTSVILLE_IC_1 23690	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20

HOLTSVILLE_IC_10 23699	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HOLTSVILLE_IC_2 23691	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20
HOLTSVILLE_IC_3 23692	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20
HOLTSVILLE_IC_4 23693	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20
HOLTSVILLE_IC_5 23694	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.26 2.70 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.80 4.50 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.34 3.37 -13.19	41.75 3.09 -9.28	39.15 2.37 -8.20
HOLTSVILLE_IC_6 23695	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HOLTSVILLE_IC_7 23696	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HOLTSVILLE_IC_8 23697	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HOLTSVILLE_IC_9 23698	36.91 2.52 -6.06	34.98 1.85 -12.07	32.88 1.73 -10.98	32.82 1.72 -11.27	32.84 1.70 -11.40	33.62 1.78 -11.63	35.31 1.86 -11.28	37.44 2.88 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.49 3.92 -6.44	47.60 4.18 -7.41	49.56 4.42 -8.31	64.39 5.12 -16.99	64.17 4.87 -11.98	66.95 5.70 -12.96	81.69 4.52 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.41 3.68 -17.88	63.85 3.60 -27.83	48.59 3.62 -13.19	42.01 3.35 -9.28	39.32 2.54 -8.20
HQ_GEN_CEDARS 23644	28.70 0.37 0.00	21.44 0.38 0.00	20.41 0.24 0.00	20.13 0.30 0.00	20.06 0.32 0.00	20.43 0.22 0.00	22.79 0.62 0.00	29.96 0.59 0.00	28.13 -1.95 0.00	28.11 -2.38 0.00	31.23 -2.90 0.00	32.99 -3.02 0.00	33.74 -3.09 0.00	38.98 -3.30 0.00	43.77 -3.55 0.00	44.67 -3.62 0.00	39.59 -3.49 0.00	39.44 -3.43 0.00	32.84 -2.89 0.00	30.19 -2.66 0.00	29.86 -2.56 0.00	28.92 -2.86 0.00	29.26 -0.12 0.00	28.84 0.26 0.00
HQ_GEN_CHAT DC 23651	19.35 -0.28 8.70	20.89 -0.17 0.00	19.97 -0.20 0.00	19.65 -0.18 0.00	19.56 -0.18 0.00	20.01 -0.20 0.00	22.15 -0.02 0.00	28.99 -0.38 0.00	29.57 -0.51 0.00	29.94 -0.55 0.00	33.45 -0.68 0.00	35.29 -0.72 0.00	36.09 -0.74 0.00	41.48 -0.80 0.00	46.47 -0.85 0.00	47.42 -0.87 0.00	42.26 -0.82 0.00	42.06 -0.81 0.00	35.05 -0.68 0.00	32.23 -0.62 0.00	31.84 -0.58 0.00	30.95 -0.83 0.00	28.73 -0.65 0.00	28.29 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	40.58 2.47 -9.78	38.83 1.77 -16.00	37.02 1.67 -15.18	36.44 1.67 -14.94	36.42 1.64 -15.04	38.69 1.68 -16.80	39.07 1.77 -15.13	41.08 2.82 -8.89	43.12 2.86 -10.18	46.47 3.05 -12.93	47.15 3.65 -9.37	47.16 3.92 -7.23	50.22 4.01 -9.38	55.95 4.90 -8.77	58.53 5.39 -5.82	59.61 5.65 -5.67	48.03 4.95 0.00	47.89 5.02 0.00	44.15 4.11 -4.31	44.15 3.75 -7.55	43.14 3.66 -7.06	43.42 3.65 -7.99	48.45 3.11 -15.96	48.31 2.54 -17.19
HUDSON AVE_GT_3 23810	40.58 2.47 -9.78	38.83 1.77 -16.00	37.02 1.67 -15.18	36.44 1.67 -14.94	36.42 1.64 -15.04	38.69 1.68 -16.80	39.07 1.77 -15.13	41.08 2.82 -8.89	43.12 2.86 -10.18	46.47 3.05 -12.93	47.15 3.65 -9.37	47.16 3.92 -7.23	50.22 4.01 -9.38	55.95 4.90 -8.77	58.53 5.39 -5.82	59.61 5.65 -5.67	48.03 4.95 0.00	47.89 5.02 0.00	44.15 4.11 -4.31	44.15 3.75 -7.55	43.14 3.66 -7.06	43.42 3.65 -7.99	48.45 3.11 -15.96	48.31 2.54 -17.19
HUDSON AVE_GT_4 23540	40.58 2.47 -9.78	38.83 1.77 -16.00	37.02 1.67 -15.18	36.44 1.67 -14.94	36.42 1.64 -15.04	38.69 1.68 -16.80	39.07 1.77 -15.13	41.08 2.82 -8.89	43.12 2.86 -10.18	46.47 3.05 -12.93	47.15 3.65 -9.37	47.16 3.92 -7.23	50.22 4.01 -9.38	55.95 4.90 -8.77	58.53 5.39 -5.82	59.61 5.65 -5.67	48.03 4.95 0.00	47.89 5.02 0.00	44.15 4.11 -4.31	44.15 3.75 -7.55	43.14 3.66 -7.06	43.42 3.65 -7.99	48.45 3.11 -15.96	48.31 2.54 -17.19
HUDSON AVE_GT_5 23657	40.58 2.47 -9.78	38.83 1.77 -16.00	37.02 1.67 -15.18	36.44 1.67 -14.94	36.42 1.64 -15.04	38.69 1.68 -16.80	39.07 1.77 -15.13	41.08 2.82 -8.89	43.12 2.86 -10.18	46.47 3.05 -12.93	47.15 3.65 -9.37	47.16 3.92 -7.23	50.22 4.01 -9.38	55.95 4.90 -8.77	58.53 5.39 -5.82	59.61 5.65 -5.67	48.03 4.95 0.00	47.89 5.02 0.00	44.15 4.11 -4.31	44.15 3.75 -7.55	43.14 3.66 -7.06	43.42 3.65 -7.99	48.45 3.11 -15.96	48.31 2.54 -17.19
HUDSON_AVE_10 24168	40.72 2.61 -9.78	38.91 1.85 -16.00	37.12 1.77 -15.18	36.53 1.76 -14.94	36.52 1.74 -15.04	38.79 1.78 -16.80	39.16 1.86 -15.13	41.20 2.94 -8.89	43.27 3.01 -10.18	46.62 3.20 -12.93	47.32 3.82 -9.37	47.34 4.10 -7.23	50.41 4.20 -9.38	56.17 5.12 -8.77	58.77 5.63 -5.82	59.85 5.89 -5.67	48.25 5.17 0.00	48.10 5.23 0.00	44.33 4.29 -4.31	44.31 3.91 -7.55	43.31 3.83 -7.06	43.58 3.81 -7.99	48.60 3.26 -15.96	48.46 2.69 -17.19

HUNTLEY___63 23557	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
HUNTLEY___64 23558	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
HUNTLEY___65 23559	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
HUNTLEY___66 23560	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
HUNTLEY___67 23561	26.37 -1.96 0.00	19.59 -1.47 0.00	18.90 -1.27 0.00	18.62 -1.21 0.00	18.56 -1.18 0.00	19.00 -1.21 0.00	19.93 -2.24 0.00	26.32 -3.05 0.00	27.37 -2.71 0.00	27.87 -2.62 0.00	31.33 -2.80 0.00	32.59 -3.42 0.00	33.37 -3.46 0.00	37.59 -4.69 0.00	42.16 -5.16 0.00	42.79 -5.50 0.00	38.38 -4.70 0.00	37.90 -4.97 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.28 -3.14 0.00	30.00 -1.78 0.00	27.59 -1.79 0.00	26.04 -2.54 0.00
HUNTLEY___68 23562	26.37 -1.96 0.00	19.59 -1.47 0.00	18.90 -1.27 0.00	18.62 -1.21 0.00	18.56 -1.18 0.00	19.00 -1.21 0.00	19.93 -2.24 0.00	26.32 -3.05 0.00	27.37 -2.71 0.00	27.87 -2.62 0.00	31.33 -2.80 0.00	32.59 -3.42 0.00	33.37 -3.46 0.00	37.59 -4.69 0.00	42.16 -5.16 0.00	42.79 -5.50 0.00	38.38 -4.70 0.00	37.90 -4.97 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.28 -3.14 0.00	30.00 -1.78 0.00	27.59 -1.79 0.00	26.04 -2.54 0.00
INDECK___CORINTH 23802	29.44 1.11 0.00	21.84 0.78 0.00	20.90 0.73 0.00	20.54 0.71 0.00	20.45 0.71 0.00	20.90 0.69 0.00	22.95 0.78 0.00	31.07 1.70 0.00	31.73 1.65 0.00	32.26 1.77 0.00	35.97 1.84 0.00	38.06 2.05 0.00	38.97 2.14 0.00	44.23 1.95 0.00	49.45 2.13 0.00	50.32 2.03 0.00	45.23 2.15 0.00	44.63 1.76 0.00	37.05 1.32 0.00	34.36 1.51 0.00	34.40 1.98 0.00	34.16 2.38 0.00	31.17 1.79 0.00	29.89 1.31 0.00
INDECK___ILION 23567	29.04 0.71 0.00	21.57 0.51 0.00	20.65 0.48 0.00	20.27 0.44 0.00	20.17 0.43 0.00	20.67 0.46 0.00	22.70 0.53 0.00	30.31 0.94 0.00	31.16 1.08 0.00	31.50 1.01 0.00	35.36 1.23 0.00	37.31 1.30 0.00	38.19 1.36 0.00	43.84 1.56 0.00	49.02 1.70 0.00	50.03 1.74 0.00	44.59 1.51 0.00	44.37 1.50 0.00	36.94 1.21 0.00	33.97 1.12 0.00	33.52 1.10 0.00	32.86 1.08 0.00	30.26 0.88 0.00	29.35 0.77 0.00
INDECK___OLEAN 23982	26.23 -2.10 0.00	19.37 -1.69 0.00	18.66 -1.51 0.00	18.34 -1.49 0.00	18.28 -1.46 0.00	18.75 -1.46 0.00	19.86 -2.31 0.00	26.64 -2.73 0.00	28.37 -1.71 0.00	28.97 -1.52 0.00	33.24 -0.89 0.00	34.75 -1.26 0.00	35.61 -1.22 0.00	39.95 -2.33 0.00	45.10 -2.22 0.00	45.63 -2.66 0.00	41.10 -1.98 0.00	40.55 -2.32 0.00	34.09 -1.64 0.00	32.78 -0.07 0.00	31.67 -0.75 0.00	31.88 0.10 0.00	28.73 -0.65 0.00	26.78 -1.80 0.00
INDECK___OSWEGO 23783	27.65 -0.68 0.00	20.53 -0.53 0.00	19.67 -0.50 0.00	19.31 -0.52 0.00	19.23 -0.51 0.00	19.72 -0.49 0.00	21.55 -0.62 0.00	28.67 -0.70 0.00	29.51 -0.57 0.00	29.88 -0.61 0.00	33.24 -0.89 0.00	35.04 -0.97 0.00	35.80 -1.03 0.00	40.97 -1.31 0.00	45.90 -1.42 0.00	46.79 -1.50 0.00	41.83 -1.25 0.00	41.54 -1.33 0.00	34.69 -1.04 0.00	31.90 -0.95 0.00	31.51 -0.91 0.00	31.05 -0.73 0.00	28.76 -0.62 0.00	27.87 -0.71 0.00
INDECK___YERKES 23781	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
INDIAN POINT_GT_1 24139	30.26 1.93 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.57 1.40 0.00	31.66 2.29 0.00	32.37 2.29 0.00	32.96 2.47 0.00	37.10 2.97 0.00	39.21 3.20 0.00	40.14 3.31 0.00	46.38 4.10 0.00	51.86 4.54 0.00	53.07 4.78 0.00	47.26 4.18 0.00	47.07 4.20 0.00	39.12 3.39 0.00	35.94 3.09 0.00	35.47 3.05 0.00	34.83 3.05 0.00	31.97 2.59 0.00	30.64 2.06 0.00
INDIAN POINT_GT_2 23659	30.26 1.93 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.57 1.40 0.00	31.66 2.29 0.00	32.37 2.29 0.00	32.96 2.47 0.00	37.10 2.97 0.00	39.21 3.20 0.00	40.14 3.31 0.00	46.38 4.10 0.00	51.86 4.54 0.00	53.07 4.78 0.00	47.26 4.18 0.00	47.07 4.20 0.00	39.12 3.39 0.00	35.94 3.09 0.00	35.47 3.05 0.00	34.83 3.05 0.00	31.97 2.59 0.00	30.64 2.06 0.00
INDIAN POINT_GT_3 24019	30.26 1.93 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.57 1.40 0.00	31.66 2.29 0.00	32.37 2.29 0.00	32.96 2.47 0.00	37.10 2.97 0.00	39.21 3.20 0.00	40.14 3.31 0.00	46.38 4.10 0.00	51.86 4.54 0.00	53.07 4.78 0.00	47.26 4.18 0.00	47.07 4.20 0.00	39.12 3.39 0.00	35.94 3.09 0.00	35.47 3.05 0.00	34.83 3.05 0.00	31.97 2.59 0.00	30.64 2.06 0.00
INDIAN POINT___2 23530	30.00 1.67 0.00	22.26 1.20 0.00	21.30 1.13 0.00	20.96 1.13 0.00	20.85 1.11 0.00	21.34 1.13 0.00	23.41 1.24 0.00	31.46 2.09 0.00	32.16 2.08 0.00	32.75 2.26 0.00	36.86 2.73 0.00	38.96 2.95 0.00	39.89 3.06 0.00	46.09 3.81 0.00	51.53 4.21 0.00	52.73 4.44 0.00	46.96 3.88 0.00	46.77 3.90 0.00	38.87 3.14 0.00	35.71 2.86 0.00	35.24 2.82 0.00	34.61 2.83 0.00	31.76 2.38 0.00	30.41 1.83 0.00
INDIAN POINT___3 23531	30.31 1.76 -0.22	22.66 1.24 -0.36	21.70 1.19 -0.34	21.36 1.19 -0.34	21.24 1.16 -0.34	21.78 1.19 -0.38	23.39 1.22 0.00	31.43 2.06 0.00	32.13 2.05 0.00	32.72 2.23 0.00	36.79 2.66 0.00	38.93 2.92 0.00	39.81 2.98 0.00	46.04 3.76 0.00	51.48 4.16 0.00	52.64 4.35 0.00	46.87 3.79 0.00	46.73 3.86 0.00	38.84 3.11 0.00	35.68 2.83 0.00	35.21 2.79 0.00	34.58 2.80 0.00	31.73 2.35 0.00	30.41 1.83 0.00

INDIAN PT_GT_GRP 23687	30.26 1.93 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.57 1.40 0.00	31.66 2.29 0.00	32.37 2.29 0.00	32.96 2.47 0.00	37.10 2.97 0.00	39.21 3.20 0.00	40.14 3.31 0.00	46.38 4.10 0.00	51.86 4.54 0.00	53.07 4.78 0.00	47.26 4.18 0.00	47.07 4.20 0.00	39.12 3.39 0.00	35.94 3.09 0.00	35.47 3.05 0.00	34.83 3.05 0.00	31.97 2.59 0.00	30.64 2.06 0.00
IP CORINTH___1 23988	29.44 1.11 0.00	21.84 0.78 0.00	20.90 0.73 0.00	20.54 0.71 0.00	20.45 0.71 0.00	20.90 0.69 0.00	22.95 0.78 0.00	31.07 1.70 0.00	31.73 1.65 0.00	32.26 1.77 0.00	35.97 1.84 0.00	38.06 2.05 0.00	38.97 2.14 0.00	44.23 1.95 0.00	49.45 2.13 0.00	50.32 2.03 0.00	45.23 2.15 0.00	44.63 1.76 0.00	37.05 1.32 0.00	34.36 1.51 0.00	34.40 1.98 0.00	34.16 2.38 0.00	31.17 1.79 0.00	29.92 1.34 0.00
IP___TICONDEROGA 23804	30.23 1.90 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.10 1.27 0.00	21.00 1.26 0.00	21.46 1.25 0.00	23.59 1.42 0.00	31.81 2.44 0.00	32.52 2.44 0.00	33.14 2.65 0.00	37.17 3.04 0.00	39.32 3.31 0.00	40.22 3.39 0.00	46.04 3.76 0.00	51.53 4.21 0.00	52.54 4.25 0.00	46.96 3.88 0.00	46.56 3.69 0.00	38.70 2.97 0.00	35.71 2.86 0.00	35.44 3.02 0.00	34.89 3.11 0.00	31.94 2.56 0.00	30.64 2.06 0.00
JARVIS_____ 23743	28.50 0.17 0.00	21.19 0.13 0.00	20.29 0.12 0.00	19.93 0.10 0.00	19.84 0.10 0.00	20.31 0.10 0.00	22.26 0.09 0.00	29.60 0.23 0.00	30.35 0.27 0.00	30.73 0.24 0.00	34.47 0.34 0.00	36.37 0.36 0.00	37.20 0.37 0.00	42.70 0.42 0.00	47.79 0.47 0.00	48.77 0.48 0.00	43.47 0.39 0.00	43.26 0.39 0.00	36.05 0.32 0.00	33.15 0.30 0.00	32.71 0.29 0.00	32.10 0.32 0.00	29.64 0.26 0.00	28.78 0.20 0.00
JENNISON___1 23625	28.47 0.14 0.00	21.06 0.00 0.00	20.19 0.02 0.00	19.75 -0.08 0.00	19.68 -0.06 0.00	20.21 0.00 0.00	22.04 -0.13 0.00	29.69 0.32 0.00	30.89 0.81 0.00	31.16 0.67 0.00	35.02 0.89 0.00	36.91 0.90 0.00	37.75 0.92 0.00	43.13 0.85 0.00	48.31 0.99 0.00	49.16 0.87 0.00	44.03 0.95 0.00	43.73 0.86 0.00	36.48 0.75 0.00	33.51 0.66 0.00	32.91 0.49 0.00	32.38 0.60 0.00	29.70 0.32 0.00	28.67 0.09 0.00
JENNISON___2 23626	28.42 0.09 0.00	21.04 -0.02 0.00	20.15 -0.02 0.00	19.73 -0.10 0.00	19.66 -0.08 0.00	20.19 -0.02 0.00	22.01 -0.16 0.00	29.63 0.26 0.00	30.80 0.72 0.00	31.10 0.61 0.00	34.95 0.82 0.00	36.84 0.83 0.00	37.68 0.85 0.00	43.08 0.80 0.00	48.22 0.90 0.00	49.06 0.77 0.00	43.94 0.86 0.00	43.64 0.77 0.00	36.41 0.68 0.00	33.44 0.59 0.00	32.87 0.45 0.00	32.32 0.54 0.00	29.64 0.26 0.00	28.61 0.03 0.00
KEDC PORT_JEFF_GT2 24210	36.83 2.44 -6.06	34.92 1.79 -12.07	32.84 1.69 -10.98	32.77 1.67 -11.27	32.80 1.66 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.77 2.95 -4.74	39.54 3.08 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.30 4.16 -8.31	64.09 4.82 -16.99	63.84 4.54 -11.98	66.61 5.36 -12.96	81.35 4.18 -34.09	66.70 4.63 -19.20	63.80 3.82 -24.25	54.18 3.45 -17.88	63.65 3.40 -27.83	48.37 3.40 -13.19	41.80 3.14 -9.28	39.12 2.34 -8.20
KEDC PORT_JEFF_GT3 24211	36.83 2.44 -6.06	34.92 1.79 -12.07	32.84 1.69 -10.98	32.77 1.67 -11.27	32.80 1.66 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.77 2.95 -4.74	39.54 3.08 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.30 4.16 -8.31	64.09 4.82 -16.99	63.84 4.54 -11.98	66.61 5.36 -12.96	81.35 4.18 -34.09	66.70 4.63 -19.20	63.80 3.82 -24.25	54.18 3.45 -17.88	63.65 3.40 -27.83	48.37 3.40 -13.19	41.80 3.14 -9.28	39.12 2.34 -8.20
KEDC_GLWD_GT4 24219	36.83 2.44 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.32 2.76 -5.19	37.32 2.50 -4.74	39.08 2.62 -5.97	43.64 3.07 -6.44	46.73 3.31 -7.41	48.57 3.43 -8.31	63.41 4.14 -16.99	63.70 4.40 -11.98	66.18 4.93 -12.96	81.26 4.09 -34.09	66.36 4.29 -19.20	63.55 3.57 -24.25	53.98 3.25 -17.88	63.46 3.21 -27.83	48.18 3.21 -13.19	41.69 3.03 -9.28	39.27 2.49 -8.20
KEDC_GLWD_GT5 24220	36.83 2.44 -6.06	34.88 1.75 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.50 1.66 -11.63	35.18 1.73 -11.28	37.32 2.76 -5.19	37.32 2.50 -4.74	39.08 2.62 -5.97	43.64 3.07 -6.44	46.73 3.31 -7.41	48.60 3.46 -8.31	63.41 4.14 -16.99	63.75 4.45 -11.98	66.18 4.93 -12.96	81.26 4.09 -34.09	66.36 4.29 -19.20	63.59 3.61 -24.25	53.98 3.25 -17.88	63.46 3.21 -27.83	48.18 3.21 -13.19	41.69 3.03 -9.28	39.27 2.49 -8.20
KENSICO____ 23655	30.67 2.10 -0.24	22.95 1.50 -0.39	21.95 1.41 -0.37	21.61 1.41 -0.37	21.49 1.38 -0.37	22.03 1.41 -0.41	24.05 1.51 -0.37	32.03 2.44 -0.22	32.80 2.47 -0.25	33.46 2.65 -0.32	37.53 3.17 -0.23	39.61 3.42 -0.18	40.60 3.54 -0.23	46.86 4.36 -0.22	52.24 4.78 -0.14	53.45 5.02 -0.14	47.47 4.39 0.00	47.33 4.46 0.00	39.45 3.61 -0.11	36.33 3.29 -0.19	35.83 3.24 -0.17	35.19 3.21 -0.20	32.53 2.76 -0.39	31.20 2.20 -0.42
KIAC_JFK_AIRPORT 23541	104.66 2.80 -73.53	104.33 2.00 -81.27	104.00 1.94 -81.89	103.00 1.90 -81.27	103.00 1.90 -81.36	104.33 1.92 -82.20	103.51 2.04 -79.30	143.60 3.11 -111.12	143.94 3.19 -110.67	144.14 3.38 -110.27	144.14 4.03 -105.98	144.28 4.32 -103.95	144.21 4.42 -102.96	144.23 5.37 -96.58	144.26 5.96 -90.98	144.27 6.23 -89.75	144.19 5.47 -95.64	144.08 5.53 -95.68	143.70 4.50 -103.47	143.89 4.11 -106.93	143.92 4.02 -107.48	143.78 4.00 -108.00	143.73 3.47 -110.88	143.73 2.86 -112.29
KINTIGH_____ 23543	26.26 -2.07 0.00	19.54 -1.52 0.00	18.78 -1.39 0.00	18.50 -1.33 0.00	18.44 -1.30 0.00	18.88 -1.33 0.00	19.97 -2.20 0.00	26.34 -3.03 0.00	27.25 -2.83 0.00	27.72 -2.77 0.00	31.02 -3.11 0.00	32.34 -3.67 0.00	33.11 -3.72 0.00	37.46 -4.82 0.00	41.97 -5.35 0.00	42.64 -5.65 0.00	38.17 -4.91 0.00	37.77 -5.10 0.00	31.87 -3.86 0.00	29.70 -3.15 0.00	29.08 -3.34 0.00	29.68 -2.10 0.00	27.38 -2.00 0.00	26.04 -2.54 0.00
LEDERLE_____ 23769	30.34 2.01 0.00	22.51 1.45 0.00	21.54 1.37 0.00	21.18 1.35 0.00	21.06 1.32 0.00	21.58 1.37 0.00	23.72 1.55 0.00	31.93 2.56 0.00	32.55 2.47 0.00	33.17 2.68 0.00	37.37 3.24 0.00	39.50 3.49 0.00	40.44 3.61 0.00	46.89 4.61 0.00	52.43 5.11 0.00	53.60 5.31 0.00	47.78 4.70 0.00	47.59 4.72 0.00	39.52 3.79 0.00	36.30 3.45 0.00	35.82 3.40 0.00	35.18 3.40 0.00	32.23 2.85 0.00	30.81 2.23 0.00
LINDEN COGEN____ 23786	40.32 2.21 -9.78	38.62 1.56 -16.00	36.84 1.49 -15.18	36.26 1.49 -14.94	36.24 1.46 -15.04	38.51 1.50 -16.80	38.87 1.57 -15.13	40.82 2.56 -8.89	42.85 2.59 -10.18	46.13 2.71 -12.93	46.71 3.21 -9.37	46.70 3.46 -7.23	49.75 3.54 -9.38	55.41 4.36 -8.77	57.92 4.78 -5.82	58.98 5.02 -5.67	46.68 4.39 0.79	47.50 4.63 0.00	43.83 3.79 -4.31	43.85 3.45 -7.55	42.85 3.37 -7.06	43.14 3.37 -7.99	48.16 2.82 -15.96	48.06 2.29 -17.19
LIPA_MISC_IPP 23656	36.83 2.44 -6.06	34.90 1.77 -12.07	32.82 1.67 -10.98	32.77 1.67 -11.27	32.78 1.64 -11.40	33.56 1.72 -11.63	35.25 1.80 -11.28	37.35 2.79 -5.19	37.86 3.04 -4.74	39.66 3.20 -5.97	44.39 3.82 -6.44	47.49 4.07 -7.41	49.45 4.31 -8.31	64.26 4.99 -16.99	63.89 4.59 -11.98	66.66 5.41 -12.96	81.43 4.26 -34.09	66.74 4.67 -19.20	63.80 3.82 -24.25	54.18 3.45 -17.88	63.65 3.40 -27.83	48.40 3.43 -13.19	41.92 3.26 -9.28	39.24 2.46 -8.20

LITTLE FALLS___HYD 24013	29.69 1.36 0.00	22.03 0.97 0.00	21.08 0.91 0.00	20.66 0.83 0.00	20.57 0.83 0.00	21.14 0.93 0.00	23.26 1.09 0.00	31.13 1.76 0.00	32.06 1.98 0.00	32.41 1.92 0.00	36.38 2.25 0.00	38.42 2.41 0.00	39.37 2.54 0.00	45.16 2.88 0.00	50.54 3.22 0.00	51.53 3.24 0.00	45.97 2.89 0.00	45.70 2.83 0.00	38.05 2.32 0.00	34.95 2.10 0.00	34.53 2.11 0.00	33.78 2.00 0.00	31.00 1.62 0.00	30.01 1.43 0.00
LONG LAKE PHOENIX 24014	27.99 -0.34 0.00	20.77 -0.29 0.00	19.89 -0.28 0.00	19.53 -0.30 0.00	19.46 -0.28 0.00	19.97 -0.24 0.00	21.79 -0.38 0.00	29.05 -0.32 0.00	29.93 -0.15 0.00	30.37 -0.12 0.00	33.72 -0.41 0.00	35.54 -0.47 0.00	36.28 -0.55 0.00	41.52 -0.76 0.00	46.47 -0.85 0.00	47.37 -0.92 0.00	42.39 -0.69 0.00	42.06 -0.81 0.00	35.16 -0.57 0.00	32.26 -0.59 0.00	31.87 -0.55 0.00	31.43 -0.35 0.00	29.12 -0.26 0.00	28.18 -0.40 0.00
LOVETT___3 23632	29.55 1.22 0.00	21.97 0.91 0.00	21.02 0.85 0.00	20.68 0.85 0.00	20.57 0.83 0.00	21.06 0.85 0.00	23.17 1.00 0.00	31.04 1.67 0.00	31.70 1.62 0.00	32.29 1.80 0.00	36.31 2.18 0.00	38.42 2.41 0.00	39.33 2.50 0.00	45.45 3.17 0.00	50.82 3.50 0.00	52.01 3.72 0.00	46.31 3.23 0.00	46.17 3.30 0.00	38.34 2.61 0.00	35.22 2.37 0.00	34.75 2.33 0.00	34.13 2.35 0.00	31.32 1.94 0.00	30.01 1.43 0.00
LOVETT___4 23642	29.92 1.59 0.00	22.24 1.18 0.00	21.28 1.11 0.00	20.92 1.09 0.00	20.81 1.07 0.00	21.32 1.11 0.00	23.46 1.29 0.00	31.48 2.11 0.00	32.13 2.05 0.00	32.72 2.23 0.00	36.83 2.70 0.00	38.96 2.95 0.00	39.89 3.06 0.00	46.21 3.93 0.00	51.67 4.35 0.00	52.88 4.59 0.00	47.09 4.01 0.00	46.90 4.03 0.00	38.98 3.25 0.00	35.77 2.92 0.00	35.34 2.92 0.00	34.70 2.92 0.00	31.79 2.41 0.00	30.41 1.83 0.00
LOVETT___5 23593	29.92 1.59 0.00	22.24 1.18 0.00	21.28 1.11 0.00	20.92 1.09 0.00	20.81 1.07 0.00	21.32 1.11 0.00	23.46 1.29 0.00	31.48 2.11 0.00	32.13 2.05 0.00	32.72 2.23 0.00	36.83 2.70 0.00	38.96 2.95 0.00	39.89 3.06 0.00	46.21 3.93 0.00	51.67 4.35 0.00	52.88 4.59 0.00	47.09 4.01 0.00	46.90 4.03 0.00	38.98 3.25 0.00	35.77 2.92 0.00	35.34 2.92 0.00	34.70 2.92 0.00	31.79 2.41 0.00	30.41 1.83 0.00
LOWER RAQUET___HYD 24057	28.33 0.00 0.00	21.14 0.08 0.00	20.13 -0.04 0.00	19.79 -0.04 0.00	19.72 -0.02 0.00	20.13 -0.08 0.00	22.48 0.31 0.00	29.66 0.29 0.00	29.75 -0.33 0.00	29.45 -1.04 0.00	32.66 -1.47 0.00	34.53 -1.48 0.00	35.32 -1.51 0.00	41.01 -1.27 0.00	46.33 -0.99 0.00	47.28 -1.01 0.00	41.96 -1.12 0.00	41.76 -1.11 0.00	34.77 -0.96 0.00	32.06 -0.79 0.00	31.67 -0.75 0.00	30.70 -1.08 0.00	28.82 -0.56 0.00	28.55 -0.03 0.00
LOWER___HUDSON 24059	29.66 1.33 0.00	22.05 0.99 0.00	21.14 0.97 0.00	20.76 0.93 0.00	20.67 0.93 0.00	21.14 0.93 0.00	23.12 0.95 0.00	31.07 1.70 0.00	31.79 1.71 0.00	32.38 1.89 0.00	36.35 2.22 0.00	38.42 2.41 0.00	39.33 2.50 0.00	45.11 2.83 0.00	50.44 3.12 0.00	51.48 3.19 0.00	45.92 2.84 0.00	45.70 2.83 0.00	38.02 2.29 0.00	34.99 2.14 0.00	34.62 2.20 0.00	34.04 2.26 0.00	31.26 1.88 0.00	30.01 1.43 0.00
MG INDUSTRY___DRP 24185	29.24 0.91 0.00	21.73 0.67 0.00	20.84 0.67 0.00	20.48 0.65 0.00	20.39 0.65 0.00	20.88 0.67 0.00	22.70 0.53 0.00	30.46 1.09 0.00	31.16 1.08 0.00	31.68 1.19 0.00	35.60 1.47 0.00	37.59 1.58 0.00	38.49 1.66 0.00	44.23 1.95 0.00	49.50 2.18 0.00	50.56 2.27 0.00	45.02 1.94 0.00	44.88 2.01 0.00	37.34 1.61 0.00	34.33 1.48 0.00	33.88 1.46 0.00	33.27 1.49 0.00	30.64 1.26 0.00	29.47 0.89 0.00
MILLIKEN___1 23584	25.92 -2.41 0.00	19.21 -1.85 0.00	18.37 -1.80 0.00	18.01 -1.82 0.00	17.94 -1.80 0.00	18.45 -1.76 0.00	20.15 -2.02 0.00	26.99 -2.38 0.00	28.03 -2.05 0.00	28.42 -2.07 0.00	31.40 -2.73 0.00	33.06 -2.95 0.00	33.70 -3.13 0.00	38.43 -3.85 0.00	43.01 -4.31 0.00	43.80 -4.49 0.00	39.33 -3.75 0.00	38.88 -3.99 0.00	32.51 -3.22 0.00	29.76 -3.09 0.00	29.40 -3.02 0.00	29.11 -2.67 0.00	26.97 -2.41 0.00	26.09 -2.49 0.00
MILLIKEN___2 23585	25.92 -2.41 0.00	19.21 -1.85 0.00	18.37 -1.80 0.00	18.01 -1.82 0.00	17.94 -1.80 0.00	18.45 -1.76 0.00	20.15 -2.02 0.00	26.99 -2.38 0.00	28.03 -2.05 0.00	28.42 -2.07 0.00	31.40 -2.73 0.00	33.02 -2.99 0.00	33.70 -3.13 0.00	38.43 -3.85 0.00	43.01 -4.31 0.00	43.75 -4.54 0.00	39.33 -3.75 0.00	38.84 -4.03 0.00	32.51 -3.22 0.00	29.73 -3.12 0.00	29.40 -3.02 0.00	29.08 -2.70 0.00	26.97 -2.41 0.00	26.09 -2.49 0.00
MILLIKEN___DIESEL 23629	26.06 -2.27 0.00	19.31 -1.75 0.00	18.48 -1.69 0.00	18.13 -1.70 0.00	18.04 -1.70 0.00	18.57 -1.64 0.00	20.29 -1.88 0.00	27.14 -2.23 0.00	28.22 -1.86 0.00	28.60 -1.89 0.00	31.60 -2.53 0.00	33.24 -2.77 0.00	33.92 -2.91 0.00	38.69 -3.59 0.00	43.30 -4.02 0.00	44.04 -4.25 0.00	39.59 -3.49 0.00	39.10 -3.77 0.00	32.73 -3.00 0.00	29.93 -2.92 0.00	29.60 -2.82 0.00	29.27 -2.51 0.00	27.15 -2.23 0.00	26.24 -2.34 0.00
MODEL_CITY_ENERGY 24167	26.57 -1.76 0.00	19.73 -1.33 0.00	19.00 -1.17 0.00	18.74 -1.09 0.00	18.65 -1.09 0.00	19.10 -1.11 0.00	20.04 -2.13 0.00	26.46 -2.91 0.00	27.46 -2.62 0.00	27.96 -2.53 0.00	31.40 -2.73 0.00	32.59 -3.42 0.00	33.40 -3.43 0.00	37.54 -4.74 0.00	42.16 -5.16 0.00	42.79 -5.50 0.00	38.30 -4.78 0.00	37.85 -5.02 0.00	32.12 -3.61 0.00	30.06 -2.79 0.00	29.31 -3.11 0.00	30.16 -1.62 0.00	27.79 -1.59 0.00	26.24 -2.34 0.00
MOHAWK_PAPER___DRP 24187	29.72 1.39 0.00	22.09 1.03 0.00	21.16 0.99 0.00	20.80 0.97 0.00	20.71 0.97 0.00	21.18 0.97 0.00	23.15 0.98 0.00	31.13 1.76 0.00	31.82 1.74 0.00	32.47 1.98 0.00	36.52 2.39 0.00	38.57 2.56 0.00	39.48 2.65 0.00	45.32 3.04 0.00	50.73 3.41 0.00	51.77 3.48 0.00	46.14 3.06 0.00	45.96 3.09 0.00	38.20 2.47 0.00	35.12 2.27 0.00	34.69 2.27 0.00	34.07 2.29 0.00	31.29 1.91 0.00	30.07 1.49 0.00
MONGAUP___HYD 23641	30.26 1.93 0.00	22.41 1.35 0.00	21.42 1.25 0.00	21.06 1.23 0.00	20.92 1.18 0.00	21.46 1.25 0.00	23.66 1.49 0.00	31.93 2.56 0.00	32.31 2.23 0.00	32.99 2.50 0.00	37.13 3.00 0.00	39.29 3.28 0.00	40.26 3.43 0.00	47.14 4.86 0.00	52.76 5.44 0.00	53.89 5.60 0.00	48.08 5.00 0.00	47.84 4.97 0.00	39.70 3.97 0.00	36.46 3.61 0.00	36.05 3.63 0.00	35.43 3.65 0.00	32.26 2.88 0.00	30.67 2.09 0.00
MONTAUK___DIESEL 23721	38.24 3.85 -6.06	35.87 2.74 -12.07	33.69 2.54 -10.98	33.58 2.48 -11.27	33.61 2.47 -11.40	34.47 2.63 -11.63	36.40 2.95 -11.28	39.11 4.55 -5.19	39.93 5.11 -4.74	41.92 5.46 -5.97	47.09 6.52 -6.44	50.33 6.91 -7.41	52.43 7.29 -8.31	67.56 8.29 -16.99	67.58 8.28 -11.98	70.57 9.32 -12.96	84.88 7.71 -34.09	70.13 8.06 -19.20	66.59 6.61 -24.25	56.74 6.01 -17.88	66.12 5.87 -27.83	50.79 5.82 -13.19	43.95 5.29 -9.28	40.90 4.12 -8.20
N SALMON___HYD 24042	28.10 -0.23 0.00	20.98 -0.08 0.00	19.99 -0.18 0.00	19.71 -0.12 0.00	19.62 -0.12 0.00	20.03 -0.18 0.00	22.33 0.16 0.00	29.25 -0.12 0.00	29.69 -0.39 0.00	29.88 -0.61 0.00	33.35 -0.78 0.00	35.22 -0.79 0.00	36.02 -0.81 0.00	41.52 -0.76 0.00	46.56 -0.76 0.00	47.57 -0.72 0.00	42.39 -0.69 0.00	42.18 -0.69 0.00	35.16 -0.57 0.00	32.32 -0.53 0.00	31.93 -0.49 0.00	30.89 -0.89 0.00	28.73 -0.65 0.00	28.38 -0.20 0.00

N.E._GEN_SANDY PD 24062	20.96 1.33 8.70	22.03 0.97 0.00	21.12 0.95 0.00	20.76 0.93 0.00	20.65 0.91 0.00	21.14 0.93 0.00	23.12 0.95 0.00	31.01 1.64 0.00	31.73 1.65 0.00	32.26 1.77 0.00	36.25 2.12 0.00	38.31 2.30 0.00	39.19 2.36 0.00	45.11 2.83 0.00	50.44 3.12 0.00	51.53 3.24 0.00	45.92 2.84 0.00	45.74 2.87 0.00	38.05 2.32 0.00	34.99 2.14 0.00	34.56 2.14 0.00	33.94 2.16 0.00	31.20 1.82 0.00	30.01 1.43 0.00
NARROWS_GT1_1 24228	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT1_2 24229	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT1_3 24230	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT1_4 24231	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT1_5 24232	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT1_6 24233	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -1	

NARROWS_GT2_7 24242	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT2_8 24243	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NARROWS_GT2_GRP 23741	45.47 2.49 -14.65	41.06 1.75 -18.25	39.11 1.63 -17.31	38.49 1.61 -17.05	38.48 1.58 -17.16	41.06 1.68 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.98 3.23 -17.26	52.94 3.89 -14.92	52.88 4.18 -12.69	73.57 4.31 -32.43	68.01 5.20 -20.53	71.28 5.73 -18.23	70.17 5.94 -15.94	57.80 5.26 -9.46	51.80 5.02 -3.91	50.63 4.04 -10.86	50.63 3.68 -14.10	48.51 3.63 -12.46	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NEG CAPITAL___MECHNVIL 23645	29.86 1.53 0.00	22.18 1.12 0.00	21.24 1.07 0.00	20.88 1.05 0.00	20.79 1.05 0.00	21.26 1.05 0.00	23.26 1.09 0.00	31.37 2.00 0.00	32.06 1.98 0.00	32.72 2.23 0.00	36.72 2.59 0.00	38.82 2.81 0.00	39.70 2.87 0.00	45.49 3.21 0.00	50.92 3.60 0.00	51.86 3.57 0.00	46.31 3.23 0.00	46.04 3.17 0.00	38.27 2.54 0.00	35.28 2.43 0.00	34.95 2.53 0.00	34.42 2.64 0.00	31.53 2.15 0.00	30.24 1.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.14 -1.19 0.00	20.20 -0.86 0.00	19.38 -0.79 0.00	19.06 -0.77 0.00	18.97 -0.77 0.00	19.44 -0.77 0.00	20.95 -1.22 0.00	27.73 -1.64 0.00	28.67 -1.41 0.00	29.18 -1.31 0.00	32.63 -1.50 0.00	34.25 -1.76 0.00	35.03 -1.80 0.00	39.87 -2.41 0.00	44.67 -2.65 0.00	45.44 -2.85 0.00	40.67 -2.41 0.00	40.25 -2.62 0.00	33.73 -2.00 0.00	31.17 -1.68 0.00	30.64 -1.78 0.00	30.73 -1.05 0.00	28.38 -1.00 0.00	27.15 -1.43 0.00
NEG CENTRAL___DRP 24199	27.31 -1.02 0.00	20.30 -0.76 0.00	19.46 -0.71 0.00	19.14 -0.69 0.00	19.05 -0.69 0.00	19.54 -0.67 0.00	21.22 -0.95 0.00	28.14 -1.23 0.00	29.21 -0.87 0.00	29.70 -0.79 0.00	33.14 -0.99 0.00	34.82 -1.19 0.00	35.58 -1.25 0.00	40.50 -1.78 0.00	45.38 -1.94 0.00	46.21 -2.08 0.00	41.40 -1.68 0.00	41.03 -1.84 0.00	34.34 -1.39 0.00	31.57 -1.28 0.00	31.06 -1.36 0.00	30.79 -0.99 0.00	28.44 -0.94 0.00	27.32 -1.26 0.00
NEG CENTRAL___INDECK 23768	26.01 -2.32 0.00	19.69 -1.37 0.00	18.90 -1.27 0.00	18.58 -1.25 0.00	18.50 -1.24 0.00	18.98 -1.23 0.00	20.35 -1.82 0.00	26.40 -2.97 0.00	27.61 -2.47 0.00	28.17 -2.32 0.00	31.71 -2.42 0.00	33.20 -2.81 0.00	33.99 -2.84 0.00	38.52 -3.76 0.00	43.25 -4.07 0.00	43.90 -4.39 0.00	39.38 -3.70 0.00	38.88 -3.99 0.00	32.62 -3.11 0.00	30.19 -2.66 0.00	29.53 -2.89 0.00	29.71 -2.07 0.00	27.23 -2.15 0.00	25.78 -2.80 0.00
NEG CENTRAL___SENECA 23627	27.05 -1.28 0.00	20.15 -0.91 0.00	19.32 -0.85 0.00	19.00 -0.83 0.00	18.91 -0.83 0.00	19.40 -0.81 0.00	20.99 -1.18 0.00	27.78 -1.59 0.00	28.94 -1.14 0.00	29.45 -1.04 0.00	32.97 -1.16 0.00	34.61 -1.40 0.00	35.39 -1.44 0.00	40.25 -2.03 0.00	45.10 -2.22 0.00	45.88 -2.41 0.00	41.14 -1.94 0.00	40.73 -2.14 0.00	34.12 -1.61 0.00	31.40 -1.45 0.00	30.83 -1.59 0.00	30.64 -1.14 0.00	28.20 -1.18 0.00	26.98 -1.60 0.00
NEG CENTRAL___STATE_STREET 24147	27.28 -1.05 0.00	20.22 -0.84 0.00	19.36 -0.81 0.00	19.02 -0.81 0.00	18.93 -0.81 0.00	19.46 -0.75 0.00	21.17 -1.00 0.00	28.28 -1.09 0.00	29.30 -0.78 0.00	29.76 -0.73 0.00	33.00 -1.13 0.00	34.75 -1.26 0.00	35.43 -1.40 0.00	40.42 -1.86 0.00	45.24 -2.08 0.00	46.07 -2.22 0.00	41.31 -1.77 0.00	40.90 -1.97 0.00	34.23 -1.50 0.00	31.37 -1.48 0.00	30.96 -1.46 0.00	30.70 -1.08 0.00	28.41 -0.97 0.00	27.38 -1.20 0.00
NEG MILLWOOD___DRP 24198	30.54 2.21 0.00	22.58 1.52 0.00	21.60 1.43 0.00	21.28 1.45 0.00	21.16 1.42 0.00	21.65 1.44 0.00	23.66 1.49 0.00	31.75 2.38 0.00	32.46 2.38 0.00	33.05 2.56 0.00	37.20 3.07 0.00	39.36 3.35 0.00	40.29 3.46 0.00	46.59 4.31 0.00	52.10 4.78 0.00	53.31 5.02 0.00	47.47 4.39 0.00	47.33 4.46 0.00	39.34 3.61 0.00	36.10 3.25 0.00	35.66 3.24 0.00	34.99 3.21 0.00	32.17 2.79 0.00	30.92 2.34 0.00
NEG NORTH_FLCN_SEA 23793	27.91 -0.42 0.00	20.83 -0.23 0.00	19.87 -0.30 0.00	19.59 -0.24 0.00	19.52 -0.22 0.00	19.89 -0.32 0.00	22.13 -0.04 0.00	20.41 -8.96 0.00	20.40 -9.68 0.00	20.55 -9.94 0.00	22.63 -11.50 0.00	23.98 -12.03 0.00	24.49 -12.34 0.00	28.41 -13.87 0.00	31.75 -15.57 0.00	32.50 -15.79 0.00	42.43 -0.65 0.00	42.23 -0.64 0.00	35.19 -0.54 0.00	32.36 -0.49 0.00	31.97 -0.45 0.00	30.99 -0.79 0.00	28.73 -0.65 0.00	28.21 -0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	27.93 -0.40 0.00	20.83 -0.23 0.00	19.89 -0.28 0.00	19.59 -0.24 0.00	19.52 -0.22 0.00	19.91 -0.30 0.00	22.19 0.02 0.00	28.99 -0.38 0.00	29.51 -0.57 0.00	29.85 -0.64 0.00	33.31 -0.82 0.00	35.18 -0.83 0.00	35.98 -0.85 0.00	41.39 -0.89 0.00	46.37 -0.95 0.00	47.32 -0.97 0.00	42.30 -0.78 0.00	42.14 -0.73 0.00	35.09 -0.64 0.00	32.26 -0.59 0.00	31.87 -0.55 0.00	30.83 -0.95 0.00	28.62 -0.76 0.00	28.21 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	28.16 -0.17 0.00	21.04 -0.02 0.00	20.03 -0.14 0.00	19.77 -0.06 0.00	19.70 -0.04 0.00	20.07 -0.14 0.00	22.33 0.16 0.00	28.52 -0.85 0.00	29.03 -1.05 0.00	29.39 -1.10 0.00	32.80 -1.33 0.00	34.64 -1.37 0.00	35.43 -1.40 0.00	40.76 -1.52 0.00	45.66 -1.66 0.00	46.60 -1.69 0.00	42.82 -0.26 0.00	42.61 -0.26 0.00	35.52 -0.21 0.00	32.65 -0.20 0.00	32.26 -0.16 0.00	31.27 -0.51 0.00	28.97 -0.41 0.00	28.44 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	28.16 -0.17 0.00	21.04 -0.02 0.00	20.03 -0.14 0.00	19.77 -0.06 0.00	19.70 -0.04 0.00	20.07 -0.14 0.00	22.33 0.16 0.00	28.55 -0.82 0.00	29.06 -1.02 0.00	29.39 -1.10 0.00	32.80 -1.33 0.00	34.68 -1.33 0.00	35.47 -1.36 0.00	40.80 -1.48 0.00	45.66 -1.66 0.00	46.65 -1.64 0.00	42.82 -0.26 0.00	42.61 -0.26 0.00	35.52 -0.21 0.00	32.65 -0.20 0.00	32.26 -0.16 0.00	31.27 -0.51 0.00	28.97 -0.41 0.00	28.44 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	28.16 -0.17 0.00	21.04 -0.02 0.00	20.03 -0.14 0.00	19.77 -0.06 0.00	19.70 -0.04 0.00	20.07 -0.14 0.00	22.33 0.16 0.00	28.52 -0.85 0.00	29.03 -1.05 0.00	29.39 -1.10 0.00	32.80 -1.33 0.00	34.64 -1.37 0.00	35.43 -1.40 0.00	40.76 -1.52 0.00	45.66 -1.66 0.00	46.60 -1.69 0.00	42.82 -0.26 0.00	42.61 -0.26 0.00	35.52 -0.21 0.00	32.65 -0.20 0.00	32.26 -0.16 0.00	31.27 -0.51 0.00	28.97 -0.41 0.00	28.44 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	26.46 -1.87 0.00	19.65 -1.41 0.00	18.92 -1.25 0.00	18.66 -1.17 0.00	18.59 -1.15 0.00	19.04 -1.17 0.00	19.97 -2.20 0.00	26.37 -3.00 0.00	27.40 -2.68 0.00	27.90 -2.59 0.00	31.37 -2.76 0.00	32.59 -3.42 0.00	33.40 -3.43 0.00	37.46 -4.82 0.00	42.07 -5.25 0.00	42.69 -5.60 0.00	38.21 -4.87 0.00	37.77 -5.10 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.28 -3.14 0.00	30.10 -1.68 0.00	27.71 -1.67 0.00	26.12 -2.46 0.00

NEG WEST___LANCASTR 23811	26.09 -2.24 0.00	19.23 -1.83 0.00	18.50 -1.67 0.00	18.22 -1.61 0.00	18.16 -1.58 0.00	18.61 -1.60 0.00	19.71 -2.46 0.00	26.32 -3.05 0.00	27.82 -2.26 0.00	28.39 -2.10 0.00	32.42 -1.71 0.00	33.89 -2.12 0.00	34.69 -2.14 0.00	39.02 -3.26 0.00	43.91 -3.41 0.00	44.52 -3.77 0.00	40.06 -3.02 0.00	39.57 -3.30 0.00	33.30 -2.43 0.00	31.01 -1.84 0.00	30.02 -2.40 0.00	30.22 -1.56 0.00	27.41 -1.97 0.00	25.69 -2.89 0.00
NEG_PENN_ALLEGHNY 23528	27.79 -0.54 0.00	20.58 -0.48 0.00	19.75 -0.42 0.00	19.41 -0.42 0.00	19.33 -0.41 0.00	19.81 -0.40 0.00	21.53 -0.64 0.00	28.78 -0.59 0.00	29.93 -0.15 0.00	30.43 -0.06 0.00	34.33 0.20 0.00	36.15 0.14 0.00	36.98 0.15 0.00	42.20 -0.08 0.00	47.27 -0.05 0.00	48.15 -0.14 0.00	43.17 0.09 0.00	42.83 -0.04 0.00	35.77 0.04 0.00	32.92 0.07 0.00	32.26 -0.16 0.00	31.72 -0.06 0.00	29.06 -0.32 0.00	27.87 -0.71 0.00
NEG___GEN_MONROE 24207	27.54 -0.79 0.00	20.51 -0.55 0.00	19.69 -0.48 0.00	19.35 -0.48 0.00	19.29 -0.45 0.00	19.77 -0.44 0.00	21.13 -1.04 0.00	27.93 -1.44 0.00	29.03 -1.05 0.00	29.61 -0.88 0.00	33.28 -0.85 0.00	34.82 -1.19 0.00	35.69 -1.14 0.00	40.46 -1.82 0.00	45.38 -1.94 0.00	46.07 -2.22 0.00	41.23 -1.85 0.00	40.73 -2.14 0.00	34.23 -1.50 0.00	31.73 -1.12 0.00	31.09 -1.33 0.00	31.43 -0.35 0.00	28.91 -0.47 0.00	27.44 -1.14 0.00
NEPA___ENERGY 23901	25.38 -2.95 0.00	18.66 -2.40 0.00	17.93 -2.24 0.00	17.65 -2.18 0.00	17.59 -2.15 0.00	18.03 -2.18 0.00	19.22 -2.95 0.00	25.85 -3.52 0.00	27.64 -2.44 0.00	28.29 -2.20 0.00	32.73 -1.40 0.00	34.32 -1.69 0.00	35.14 -1.69 0.00	39.57 -2.71 0.00	44.53 -2.79 0.00	45.10 -3.19 0.00	40.71 -2.37 0.00	40.25 -2.62 0.00	33.69 -2.04 0.00	31.34 -1.51 0.00	30.12 -2.30 0.00	29.78 -2.00 0.00	26.71 -2.67 0.00	24.98 -3.60 0.00
NEVERSINK___HYD 23608	29.78 1.45 0.00	22.09 1.03 0.00	21.14 0.97 0.00	20.78 0.95 0.00	20.67 0.93 0.00	21.18 0.97 0.00	23.26 1.09 0.00	31.25 1.88 0.00	31.85 1.77 0.00	32.38 1.89 0.00	36.45 2.32 0.00	38.53 2.52 0.00	39.45 2.62 0.00	45.75 3.47 0.00	51.20 3.88 0.00	52.30 4.01 0.00	46.66 3.58 0.00	46.47 3.60 0.00	38.62 2.89 0.00	35.48 2.63 0.00	35.01 2.59 0.00	34.39 2.61 0.00	31.47 2.09 0.00	30.12 1.54 0.00
NIAGARA____ 23760	26.52 -1.81 0.00	19.69 -1.37 0.00	18.96 -1.21 0.00	18.70 -1.13 0.00	18.63 -1.11 0.00	19.08 -1.13 0.00	20.00 -2.17 0.00	26.34 -3.03 0.00	27.28 -2.80 0.00	27.75 -2.74 0.00	31.09 -3.04 0.00	32.27 -3.74 0.00	33.04 -3.79 0.00	37.21 -5.07 0.00	41.74 -5.58 0.00	42.40 -5.89 0.00	37.95 -5.13 0.00	37.51 -5.36 0.00	31.80 -3.93 0.00	29.79 -3.06 0.00	29.08 -3.34 0.00	29.94 -1.84 0.00	27.65 -1.73 0.00	26.15 -2.43 0.00
NINE_MILE_1 23575	27.51 -0.82 0.00	20.45 -0.61 0.00	19.59 -0.58 0.00	19.26 -0.57 0.00	19.17 -0.57 0.00	19.64 -0.57 0.00	21.44 -0.73 0.00	28.49 -0.88 0.00	29.30 -0.78 0.00	29.70 -0.79 0.00	33.17 -0.96 0.00	34.97 -1.04 0.00	35.73 -1.10 0.00	40.93 -1.35 0.00	45.81 -1.51 0.00	46.70 -1.59 0.00	41.70 -1.38 0.00	41.46 -1.41 0.00	34.59 -1.14 0.00	31.83 -1.02 0.00	31.38 -1.04 0.00	30.95 -0.83 0.00	28.62 -0.76 0.00	27.72 -0.86 0.00
NINE_MILE_2 23744	27.45 -0.88 0.00	20.41 -0.65 0.00	19.54 -0.63 0.00	19.22 -0.61 0.00	19.13 -0.61 0.00	19.60 -0.61 0.00	21.42 -0.75 0.00	28.43 -0.94 0.00	29.24 -0.84 0.00	29.64 -0.85 0.00	33.11 -1.02 0.00	34.89 -1.12 0.00	35.65 -1.18 0.00	40.84 -1.44 0.00	45.71 -1.61 0.00	46.60 -1.69 0.00	41.62 -1.46 0.00	41.37 -1.50 0.00	34.52 -1.21 0.00	31.77 -1.08 0.00	31.35 -1.07 0.00	30.89 -0.89 0.00	28.56 -0.82 0.00	27.67 -0.91 0.00
NM_CAPITAL___DRP 24208	29.58 1.25 0.00	22.01 0.95 0.00	21.10 0.93 0.00	20.74 0.91 0.00	20.65 0.91 0.00	21.12 0.91 0.00	23.06 0.89 0.00	30.96 1.59 0.00	31.67 1.59 0.00	32.26 1.77 0.00	36.28 2.15 0.00	38.31 2.30 0.00	39.22 2.39 0.00	45.07 2.79 0.00	50.40 3.08 0.00	51.43 3.14 0.00	45.84 2.76 0.00	45.66 2.79 0.00	37.98 2.25 0.00	34.92 2.07 0.00	34.49 2.07 0.00	33.88 2.10 0.00	31.14 1.76 0.00	29.92 1.34 0.00
NM_CENTRAL___DRP 24181	27.93 -0.40 0.00	20.74 -0.32 0.00	19.87 -0.30 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.75 -0.42 0.00	28.99 -0.38 0.00	29.87 -0.21 0.00	30.31 -0.18 0.00	33.72 -0.41 0.00	35.51 -0.50 0.00	36.28 -0.55 0.00	41.48 -0.80 0.00	46.42 -0.90 0.00	47.32 -0.97 0.00	42.35 -0.73 0.00	42.01 -0.86 0.00	35.12 -0.61 0.00	32.26 -0.59 0.00	31.87 -0.55 0.00	31.43 -0.35 0.00	29.12 -0.26 0.00	28.15 -0.43 0.00
NM_FRONTIER___DRP 24179	26.66 -1.67 0.00	19.80 -1.26 0.00	19.08 -1.09 0.00	18.80 -1.03 0.00	18.73 -1.01 0.00	19.18 -1.03 0.00	20.11 -2.06 0.00	26.49 -2.88 0.00	27.46 -2.62 0.00	27.93 -2.56 0.00	31.26 -2.87 0.00	32.48 -3.53 0.00	33.26 -3.57 0.00	37.42 -4.86 0.00	42.02 -5.30 0.00	42.64 -5.65 0.00	38.17 -4.91 0.00	37.73 -5.14 0.00	32.01 -3.72 0.00	29.96 -2.89 0.00	29.24 -3.18 0.00	30.16 -1.62 0.00	27.82 -1.56 0.00	26.29 -2.29 0.00
NM_ST_REGIS___HYD 24053	28.30 -0.03 0.00	21.12 0.06 0.00	20.13 -0.04 0.00	19.79 -0.04 0.00	19.72 -0.02 0.00	20.13 -0.08 0.00	22.48 0.31 0.00	29.58 0.21 0.00	29.75 -0.33 0.00	29.58 -0.91 0.00	32.87 -1.26 0.00	34.71 -1.30 0.00	35.50 -1.33 0.00	41.18 -1.10 0.00	46.42 -0.90 0.00	47.37 -0.92 0.00	42.13 -0.95 0.00	41.93 -0.94 0.00	34.91 -0.82 0.00	32.16 -0.69 0.00	31.77 -0.65 0.00	30.76 -1.02 0.00	28.82 -0.56 0.00	28.55 -0.03 0.00
NORTHPORT___1 23551	36.40 2.01 -6.06	34.67 1.54 -12.07	32.64 1.49 -10.98	32.59 1.49 -11.27	32.60 1.46 -11.40	33.34 1.50 -11.63	34.96 1.51 -11.28	36.88 2.32 -5.19	37.29 2.47 -4.74	38.96 2.50 -5.97	43.57 3.00 -6.44	46.62 3.20 -7.41	48.49 3.35 -8.31	63.24 3.97 -16.99	63.13 3.83 -11.98	65.79 4.54 -12.96	80.28 3.53 -33.67	63.61 3.90 -16.84	62.55 3.25 -23.57	53.69 2.96 -17.88	63.17 2.92 -27.83	47.92 2.96 -13.18	41.22 2.56 -9.28	38.75 1.97 -8.20
NORTHPORT___2 23552	36.37 1.98 -6.06	34.63 1.50 -12.07	32.60 1.45 -10.98	32.55 1.45 -11.27	32.56 1.42 -11.40	33.30 1.46 -11.63	34.91 1.46 -11.28	36.82 2.26 -5.19	37.23 2.41 -4.74	38.93 2.47 -5.97	43.54 2.97 -6.44	46.62 3.20 -7.41	48.49 3.35 -8.31	63.24 3.97 -16.99	63.13 3.83 -11.98	65.79 4.54 -12.96	80.28 3.53 -33.67	63.61 3.90 -16.84	62.52 3.22 -23.57	53.65 2.92 -17.88	63.14 2.89 -27.83	47.88 2.92 -13.18	41.22 2.56 -9.28	38.75 1.97 -8.20
NORTHPORT___3 23553	36.63 2.24 -6.06	34.73 1.60 -12.07	32.74 1.59 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.44 1.60 -11.63	35.00 1.55 -11.28	37.06 2.50 -5.19	37.05 2.23 -4.74	38.87 2.41 -5.97	43.50 2.93 -6.44	46.59 3.17 -7.41	48.45 3.31 -8.31	63.16 3.89 -16.99	63.23 3.93 -11.98	65.89 4.64 -12.96	80.92 3.75 -34.09	66.14 4.07 -19.20	63.55 3.57 -24.25	54.02 3.29 -17.88	63.46 3.21 -27.83	48.21 3.24 -13.19	41.30 2.64 -9.28	38.92 2.14 -8.20
NORTHPORT___4 23650	36.57 2.18 -6.06	34.69 1.56 -12.07	32.70 1.55 -10.98	32.71 1.61 -11.27	32.70 1.56 -11.40	33.40 1.56 -11.63	34.94 1.49 -11.28	36.97 2.41 -5.19	37.02 2.20 -4.74	38.87 2.41 -5.97	43.47 2.90 -6.44	46.55 3.13 -7.41	48.42 3.28 -8.31	63.16 3.89 -16.99	63.23 3.93 -11.98	65.89 4.64 -12.96	80.87 3.70 -34.09	66.10 4.03 -19.20	63.48 3.50 -24.25	53.92 3.19 -17.88	63.39 3.14 -27.83	48.12 3.15 -13.19	41.25 2.59 -9.28	38.92 2.14 -8.20

NORTHPORT___IC 23718	36.49 2.10 -6.06	34.69 1.56 -12.07	32.66 1.51 -10.98	32.61 1.51 -11.27	32.62 1.48 -11.40	33.36 1.52 -11.63	34.98 1.53 -11.28	36.94 2.38 -5.19	37.35 2.53 -4.74	39.08 2.62 -5.97	43.71 3.14 -6.44	46.77 3.35 -7.41	48.68 3.54 -8.31	63.41 4.14 -16.99	63.32 4.02 -11.98	65.98 4.73 -12.96	80.45 3.70 -33.67	63.78 4.07 -16.84	62.69 3.39 -23.57	53.82 3.09 -17.88	63.30 3.05 -27.83	48.04 3.08 -13.18	41.33 2.67 -9.28	38.87 2.09 -8.20
NSINS_S_GLNS_FALLS 23858	29.72 1.39 0.00	22.05 0.99 0.00	21.10 0.93 0.00	20.74 0.91 0.00	20.65 0.91 0.00	21.10 0.89 0.00	23.17 1.00 0.00	31.31 1.94 0.00	32.00 1.92 0.00	32.56 2.07 0.00	36.21 2.08 0.00	38.31 2.30 0.00	39.22 2.39 0.00	44.61 2.33 0.00	49.92 2.60 0.00	50.75 2.46 0.00	45.58 2.50 0.00	45.06 2.19 0.00	37.44 1.71 0.00	34.79 1.94 0.00	34.72 2.30 0.00	34.42 2.64 0.00	31.44 2.06 0.00	30.15 1.57 0.00
NUCOR_STEEL___DRP 24197	27.28 -1.05 0.00	20.22 -0.84 0.00	19.36 -0.81 0.00	19.02 -0.81 0.00	18.93 -0.81 0.00	19.46 -0.75 0.00	21.17 -1.00 0.00	28.28 -1.09 0.00	29.30 -0.78 0.00	29.76 -0.73 0.00	33.00 -1.13 0.00	34.75 -1.26 0.00	35.43 -1.40 0.00	40.42 -1.86 0.00	45.24 -2.08 0.00	46.07 -2.22 0.00	41.31 -1.77 0.00	40.90 -1.97 0.00	34.23 -1.50 0.00	31.37 -1.48 0.00	30.96 -1.46 0.00	30.70 -1.08 0.00	28.41 -0.97 0.00	27.38 -1.20 0.00
NYISO_LBMP_REFERENCE 24008	28.33 0.00 0.00	21.06 0.00 0.00	20.17 0.00 0.00	19.83 0.00 0.00	19.74 0.00 0.00	20.21 0.00 0.00	22.17 0.00 0.00	29.37 0.00 0.00	30.08 0.00 0.00	30.49 0.00 0.00	34.13 0.00 0.00	36.01 0.00 0.00	36.83 0.00 0.00	42.28 0.00 0.00	47.32 0.00 0.00	48.29 0.00 0.00	43.08 0.00 0.00	42.87 0.00 0.00	35.73 0.00 0.00	32.85 0.00 0.00	32.42 0.00 0.00	31.78 0.00 0.00	29.38 0.00 0.00	28.58 0.00 0.00
NYPA_BRENTWD___GT 24164	36.91 2.52 -6.06	34.98 1.85 -12.07	32.90 1.75 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.31 1.86 -11.28	37.47 2.91 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.53 3.96 -6.44	47.63 4.21 -7.41	49.45 4.31 -8.31	64.26 4.99 -16.99	64.22 4.92 -11.98	67.00 5.75 -12.96	81.74 4.57 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.44 3.71 -17.88	63.88 3.63 -27.83	48.62 3.65 -13.19	41.98 3.32 -9.28	39.35 2.57 -8.20
NYPA_GOWANUS___GT5 24156	45.45 2.47 -14.65	41.04 1.73 -18.25	39.11 1.63 -17.31	38.47 1.59 -17.05	38.48 1.58 -17.16	41.04 1.66 -19.17	41.23 1.80 -17.26	48.00 2.88 -15.75	50.81 2.98 -17.75	50.95 3.20 -17.26	52.91 3.86 -14.92	52.84 4.14 -12.69	73.53 4.27 -32.43	67.97 5.16 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.75 5.21 -9.46	51.80 5.02 -3.91	50.59 4.00 -10.86	50.60 3.65 -14.10	48.48 3.60 -12.46	50.61 3.59 -15.24	50.59 3.00 -18.21	50.63 2.43 -19.62
NYPA_GOWANUS___GT6 24157	45.45 2.47 -14.65	41.04 1.73 -18.25	39.11 1.63 -17.31	38.47 1.59 -17.05	38.48 1.58 -17.16	41.04 1.66 -19.17	41.23 1.80 -17.26	48.00 2.88 -15.75	50.81 2.98 -17.75	50.95 3.20 -17.26	52.91 3.86 -14.92	52.84 4.14 -12.69	73.53 4.27 -32.43	67.97 5.16 -20.53	71.23 5.68 -18.23	70.17 5.94 -15.94	57.75 5.21 -9.46	51.80 5.02 -3.91	50.59 4.00 -10.86	50.60 3.65 -14.10	48.48 3.60 -12.46	50.61 3.59 -15.24	50.59 3.00 -18.21	50.63 2.43 -19.62
NYPA_HARLEM_RVR_GT1 24160	144.44 2.64 -113.47	142.82 1.85 -119.91	144.48 1.73 -122.58	142.51 1.70 -120.98	142.51 1.68 -121.09	144.27 1.76 -122.30	102.85 1.88 -78.80	142.70 2.97 -110.36	143.05 3.04 -109.93	144.77 3.26 -111.02	143.34 3.96 -105.25	144.91 4.21 -104.69	143.61 4.38 -102.40	144.81 5.33 -97.20	144.80 5.91 -91.57	143.63 6.18 -89.16	144.75 5.34 -96.33	144.69 5.40 -96.42	142.86 4.39 -102.74	144.54 4.01 -107.68	144.58 3.92 -108.24	144.44 3.91 -108.75	144.29 3.29 -111.62	144.30 2.69 -113.03
NYPA_HARLEM_RVR_GT2 24161	144.44 2.64 -113.47	142.82 1.85 -119.91	144.48 1.73 -122.58	142.51 1.70 -120.98	142.51 1.68 -121.09	144.27 1.76 -122.30	102.85 1.88 -78.80	142.70 2.97 -110.36	143.05 3.04 -109.93	144.77 3.26 -111.02	143.34 3.96 -105.25	144.91 4.21 -104.69	143.61 4.38 -102.40	144.81 5.33 -97.20	144.80 5.91 -91.57	143.63 6.18 -89.16	144.75 5.34 -96.33	144.69 5.40 -96.42	142.86 4.39 -102.74	144.54 4.01 -107.68	144.58 3.92 -108.24	144.44 3.91 -108.75	144.29 3.29 -111.62	144.30 2.69 -113.03
NYPA_KENT___GT 24152	45.50 2.52 -14.65	41.08 1.77 -18.25	39.15 1.67 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.08 1.70 -19.17	41.25 1.82 -17.26	48.03 2.91 -15.75	50.81 2.98 -17.75	50.95 3.20 -17.26	52.87 3.82 -14.92	52.80 4.10 -12.69	73.50 4.24 -32.43	67.93 5.12 -20.53	71.18 5.63 -18.23	70.12 5.12 -15.94	57.75 5.21 -9.46	51.88 5.10 -3.91	50.70 4.11 -10.86	50.70 3.75 -14.10	48.58 3.70 -12.46	50.71 3.69 -15.24	50.68 3.09 -18.21	50.71 2.51 -19.62
NYPA_POUCH1___GT 24155	45.35 2.49 -14.53	41.00 1.75 -18.19	39.05 1.63 -17.25	38.43 1.61 -16.99	38.42 1.58 -17.10	40.97 1.66 -19.10	41.17 1.80 -17.20	47.88 2.91 -15.60	50.64 2.98 -17.58	50.88 3.23 -17.16	52.78 3.89 -14.76	52.73 4.18 -12.54	72.92 4.31 -31.78	67.68 5.20 -20.20	70.88 5.68 -17.88	69.89 5.94 -15.66	57.52 5.26 -9.18	51.69 5.02 -3.80	50.45 4.00 -10.72	50.46 3.65 -13.96	48.36 3.60 -12.34	50.61 3.59 -15.24	50.62 3.03 -18.21	50.63 2.43 -19.62
NYPA_VERNON___GT2 24162	45.53 2.55 -14.65	41.12 1.81 -18.25	39.19 1.71 -17.31	38.57 1.69 -17.05	38.56 1.66 -17.16	41.12 1.74 -19.17	41.27 1.84 -17.26	48.03 2.91 -15.75	50.78 2.95 -17.75	50.89 3.14 -17.26	52.80 3.75 -14.92	52.73 4.03 -12.69	73.42 4.16 -32.43	67.84 5.03 -20.53	71.13 5.58 -18.23	70.07 5.84 -15.94	57.67 5.13 -9.46	51.92 5.14 -3.91	50.81 4.22 -10.86	50.76 3.81 -14.10	48.64 3.76 -12.46	50.77 3.75 -15.24	50.76 3.17 -18.21	50.80 2.60 -19.62
NYPA_VERNON___GT3 24163	45.53 2.55 -14.65	41.12 1.81 -18.25	39.19 1.71 -17.31	38.57 1.69 -17.05	38.56 1.66 -17.16	41.12 1.74 -19.17	41.27 1.84 -17.26	48.03 2.91 -15.75	50.78 2.95 -17.75	50.89 3.14 -17.26	52.80 3.75 -14.92	52.73 4.03 -12.69	73.42 4.16 -32.43	67.84 5.03 -20.53	71.13 5.58 -18.23	70.07 5.84 -15.94	57.67 5.13 -9.46	51.92 5.14 -3.91	50.81 4.22 -10.86	50.76 3.81 -14.10	48.64 3.76 -12.46	50.77 3.75 -15.24	50.76 3.17 -18.21	50.80 2.60 -19.62
NYPA___HOLTSVILL 23794	36.74 2.35 -6.06	34.86 1.73 -12.07	32.78 1.63 -10.98	32.73 1.63 -11.27	32.74 1.60 -11.40	33.50 1.66 -11.63	35.16 1.71 -11.28	37.23 2.67 -5.19	37.71 2.89 -4.74	39.51 3.05 -5.97	44.19 3.62 -6.44	47.27 3.85 -7.41	49.23 4.09 -8.31	64.05 4.78 -16.99	63.75 4.45 -11.98	66.51 5.26 -12.96	81.31 4.14 -34.09	66.61 4.54 -19.20	63.73 3.75 -24.25	54.11 3.38 -17.88	63.59 3.34 -27.83	48.31 3.34 -13.19	41.75 3.09 -9.28	39.12 2.34 -8.20
NYPA___HELLGATE_GT1 24158	142.88 2.64 -111.91	144.46 1.85 -121.55	142.81 1.73 -120.91	144.19 1.70 -122.66	144.18 1.68 -122.76	142.63 1.76 -120.66	103.85 1.88 -79.80	144.22 2.97 -111.88	144.54 3.04 -111.42	143.28 3.26 -109.53	144.80 3.96 -106.71	143.45 4.21 -103.23	144.74 4.38 -103.53	143.59 5.33 -95.98	143.63 5.91 -90.40	144.81 6.18 -90.34	143.37 5.34 -94.95	143.22 5.40 -94.95	144.34 4.39 -104.22	143.05 4.01 -106.19	143.03 3.89 -106.72	142.95 3.91 -107.26	142.81 3.29 -110.14	142.82 2.69 -111.55
NYPA___HELLGATE_GT2 24159	142.88 2.64 -111.91	144.46 1.85 -121.55	142.81 1.73 -120.91	144.19 1.70 -122.66	144.18 1.68 -122.76	142.63 1.76 -120.66	103.85 1.88 -79.80	144.22 2.97 -111.88	144.54 3.04 -111.42	143.28 3.26 -109.53	144.80 3.96 -106.71	143.45 4.21 -103.23	144.74 4.38 -103.53	143.59 5.33 -95.98	143.63 5.91 -90.40	144.81 6.18 -90.34	143.37 5.34 -94.95	143.22 5.40 -94.95	144.34 4.39 -104.22	143.05 4.01 -106.19	143.03 3.89 -106.72	142.95 3.91 -107.26	142.81 3.29 -110.14	142.82 2.69 -111.55

O.H_GEN_BRUCE 24063	17.82 -1.81 8.70	19.69 -1.37 0.00	18.96 -1.21 0.00	18.70 -1.13 0.00	18.63 -1.11 0.00	19.08 -1.13 0.00	20.02 -2.15 0.00	26.37 -3.00 0.00	27.31 -2.77 0.00	27.78 -2.71 0.00	31.13 -3.00 0.00	32.34 -3.67 0.00	33.11 -3.72 0.00	37.29 -4.99 0.00	41.83 -5.49 0.00	42.45 -5.84 0.00	38.04 -5.04 0.00	37.60 -5.27 0.00	31.87 -3.86 0.00	29.83 -3.02 0.00	29.11 -3.31 0.00	29.97 -1.81 0.00	27.68 -1.70 0.00	26.15 -2.43 0.00
OAK ORCHARD___HYD 24046	27.28 -1.05 0.00	20.36 -0.70 0.00	19.52 -0.65 0.00	19.22 -0.61 0.00	19.13 -0.61 0.00	19.60 -0.61 0.00	21.04 -1.13 0.00	27.78 -1.59 0.00	28.76 -1.32 0.00	29.30 -1.19 0.00	32.87 -1.26 0.00	34.43 -1.58 0.00	35.25 -1.58 0.00	40.08 -2.20 0.00	44.91 -2.41 0.00	45.63 -2.66 0.00	40.84 -2.24 0.00	40.38 -2.49 0.00	33.91 -1.82 0.00	31.37 -1.48 0.00	30.77 -1.65 0.00	31.02 -0.76 0.00	28.59 -0.79 0.00	27.24 -1.34 0.00
OCC_CHEM___DRP 24175	26.63 -1.70 0.00	19.80 -1.26 0.00	19.06 -1.11 0.00	18.80 -1.03 0.00	18.73 -1.01 0.00	19.18 -1.03 0.00	20.11 -2.06 0.00	26.49 -2.88 0.00	27.46 -2.62 0.00	27.90 -2.59 0.00	31.26 -2.87 0.00	32.45 -3.56 0.00	33.26 -3.57 0.00	37.42 -4.86 0.00	42.02 -5.30 0.00	42.64 -5.65 0.00	38.17 -4.91 0.00	37.73 -5.14 0.00	31.98 -3.75 0.00	29.96 -2.89 0.00	29.24 -3.18 0.00	30.13 -1.65 0.00	27.82 -1.56 0.00	26.27 -2.31 0.00
OLIN_CORP_DRP 24177	26.57 -1.76 0.00	19.73 -1.33 0.00	19.00 -1.17 0.00	18.74 -1.09 0.00	18.67 -1.07 0.00	19.12 -1.09 0.00	20.04 -2.13 0.00	26.43 -2.94 0.00	27.43 -2.65 0.00	27.93 -2.56 0.00	31.37 -2.76 0.00	32.55 -3.46 0.00	33.37 -3.46 0.00	37.50 -4.78 0.00	42.11 -5.21 0.00	42.74 -5.55 0.00	38.30 -4.78 0.00	37.81 -5.06 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.28 -3.14 0.00	30.13 -1.65 0.00	27.76 -1.62 0.00	26.24 -2.34 0.00
ONONDAGA_REF_OCCRA 23987	27.96 -0.37 0.00	20.74 -0.32 0.00	19.87 -0.30 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.77 -0.40 0.00	29.05 -0.32 0.00	29.96 -0.12 0.00	30.34 -0.15 0.00	33.72 -0.41 0.00	35.51 -0.50 0.00	36.24 -0.59 0.00	41.39 -0.89 0.00	46.33 -0.99 0.00	47.23 -1.06 0.00	42.30 -0.78 0.00	41.97 -0.90 0.00	35.05 -0.68 0.00	32.19 -0.66 0.00	31.80 -0.62 0.00	31.37 -0.41 0.00	29.09 -0.29 0.00	28.15 -0.43 0.00
ONONDAGA___COGEN 23986	27.91 -0.42 0.00	20.70 -0.36 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.75 -0.42 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.22 -0.27 0.00	33.52 -0.61 0.00	35.33 -0.68 0.00	35.95 -0.88 0.00	40.93 -1.35 0.00	45.81 -1.51 0.00	46.70 -1.59 0.00	41.79 -1.29 0.00	41.50 -1.37 0.00	34.73 -1.00 0.00	31.86 -0.99 0.00	31.48 -0.94 0.00	31.11 -0.67 0.00	28.94 -0.44 0.00	28.01 -0.57 0.00
OSWEGATCHIE___HYD 24044	28.44 0.11 0.00	21.17 0.11 0.00	20.19 0.02 0.00	19.79 -0.04 0.00	19.72 -0.02 0.00	20.17 -0.04 0.00	22.41 0.24 0.00	29.81 0.44 0.00	30.23 0.15 0.00	30.03 -0.46 0.00	33.21 -0.92 0.00	35.07 -0.94 0.00	35.87 -0.96 0.00	41.48 -0.80 0.00	46.70 -0.62 0.00	47.61 -0.68 0.00	42.39 -0.69 0.00	42.18 -0.69 0.00	35.12 -0.61 0.00	32.55 -0.30 0.00	32.13 -0.29 0.00	31.34 -0.44 0.00	29.17 -0.21 0.00	28.81 0.23 0.00
OSWEGO___5 23606	27.68 -0.65 0.00	20.55 -0.51 0.00	19.69 -0.48 0.00	19.35 -0.48 0.00	19.27 -0.47 0.00	19.75 -0.46 0.00	21.55 -0.62 0.00	28.67 -0.70 0.00	29.48 -0.60 0.00	29.88 -0.61 0.00	33.38 -0.75 0.00	35.15 -0.86 0.00	35.95 -0.88 0.00	41.14 -1.14 0.00	46.04 -1.28 0.00	46.94 -1.35 0.00	41.96 -1.12 0.00	41.67 -1.20 0.00	34.80 -0.93 0.00	32.00 -0.85 0.00	31.58 -0.84 0.00	31.11 -0.67 0.00	28.79 -0.59 0.00	27.87 -0.71 0.00
OSWEGO___6 23613	27.68 -0.65 0.00	20.55 -0.51 0.00	19.69 -0.48 0.00	19.35 -0.48 0.00	19.27 -0.47 0.00	19.75 -0.46 0.00	21.55 -0.62 0.00	28.67 -0.70 0.00	29.48 -0.60 0.00	29.88 -0.61 0.00	33.38 -0.75 0.00	35.15 -0.86 0.00	35.95 -0.88 0.00	41.14 -1.14 0.00	46.04 -1.28 0.00	46.94 -1.35 0.00	41.96 -1.12 0.00	41.67 -1.20 0.00	34.80 -0.93 0.00	32.00 -0.85 0.00	31.58 -0.84 0.00	31.11 -0.67 0.00	28.79 -0.59 0.00	27.87 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	26.54 -1.79 0.00	19.71 -1.35 0.00	19.00 -1.17 0.00	18.76 -1.07 0.00	18.69 -1.05 0.00	19.10 -1.11 0.00	20.06 -2.11 0.00	26.49 -2.88 0.00	27.58 -2.50 0.00	28.05 -2.44 0.00	31.57 -2.56 0.00	32.81 -3.20 0.00	33.63 -3.20 0.00	37.80 -4.48 0.00	42.45 -4.87 0.00	43.07 -5.22 0.00	38.60 -4.48 0.00	38.11 -4.76 0.00	32.30 -3.43 0.00	30.22 -2.63 0.00	29.47 -2.95 0.00	30.25 -1.53 0.00	27.85 -1.53 0.00	26.21 -2.37 0.00
OXBOW___ 24026	26.52 -1.81 0.00	19.71 -1.35 0.00	18.98 -1.19 0.00	18.74 -1.09 0.00	18.67 -1.07 0.00	19.10 -1.11 0.00	20.04 -2.13 0.00	26.43 -2.94 0.00	27.46 -2.62 0.00	27.93 -2.56 0.00	31.33 -2.80 0.00	32.55 -3.46 0.00	33.33 -3.50 0.00	37.50 -4.78 0.00	42.11 -5.21 0.00	42.74 -5.55 0.00	38.30 -4.78 0.00	37.81 -5.06 0.00	32.09 -3.64 0.00	30.02 -2.83 0.00	29.31 -3.11 0.00	30.13 -1.65 0.00	27.82 -1.56 0.00	26.18 -2.40 0.00
PEEKSKILL___ 23653	30.26 1.93 0.00	22.43 1.37 0.00	21.46 1.29 0.00	21.12 1.29 0.00	21.00 1.26 0.00	21.50 1.29 0.00	23.57 1.40 0.00	31.66 2.29 0.00	32.37 2.29 0.00	32.96 2.47 0.00	37.10 2.97 0.00	39.21 3.20 0.00	40.14 3.31 0.00	46.38 4.10 0.00	51.86 4.54 0.00	53.07 4.78 0.00	47.26 4.18 0.00	47.07 4.20 0.00	39.12 3.39 0.00	35.94 3.09 0.00	35.47 3.05 0.00	34.83 3.05 0.00	31.97 2.59 0.00	30.64 2.06 0.00
PGE MADISON___WINDPWR 24146	28.24 -0.09 0.00	20.89 -0.17 0.00	20.01 -0.16 0.00	19.53 -0.30 0.00	19.46 -0.28 0.00	20.03 -0.18 0.00	21.88 -0.29 0.00	29.55 0.18 0.00	30.86 0.78 0.00	31.04 0.55 0.00	34.71 0.58 0.00	36.59 0.58 0.00	37.38 0.55 0.00	42.70 0.42 0.00	47.75 0.43 0.00	48.58 0.29 0.00	43.60 0.52 0.00	43.21 0.34 0.00	36.05 0.32 0.00	33.08 0.23 0.00	32.52 0.10 0.00	32.03 0.25 0.00	29.41 0.03 0.00	28.47 -0.11 0.00
PJM_GEN_KEystone 24065	17.00 -2.63 8.70	17.00 -2.17 1.89	16.00 -2.02 2.15	15.01 -1.98 2.84	14.00 -1.97 3.77	16.00 -1.98 2.23	15.99 -2.62 3.56	26.29 -3.08 0.00	28.00 -2.08 0.00	28.60 -1.89 0.00	33.00 -1.13 0.00	34.64 -1.37 0.00	35.47 -1.36 0.00	40.00 -2.28 0.00	45.00 -2.32 0.00	45.59 -2.70 0.00	41.14 -1.94 0.00	40.68 -2.19 0.00	34.05 -1.68 0.00	31.57 -1.28 0.00	30.44 -1.98 0.00	30.00 -1.78 0.00	27.00 -2.38 0.00	22.00 -3.20 3.38
PLEASANTVLY___LBMP 24000	30.20 1.87 0.00	22.39 1.33 0.00	21.44 1.27 0.00	21.10 1.27 0.00	20.98 1.24 0.00	21.48 1.27 0.00	23.48 1.31 0.00	31.54 2.17 0.00	32.25 2.17 0.00	32.84 2.35 0.00	36.93 2.80 0.00	39.03 3.02 0.00	39.96 3.13 0.00	46.13 3.85 0.00	51.58 4.26 0.00	52.73 4.44 0.00	47.00 3.92 0.00	46.81 3.94 0.00	38.95 3.22 0.00	35.77 2.92 0.00	35.31 2.89 0.00	34.67 2.89 0.00	31.85 2.47 0.00	30.55 1.97 0.00
POLETTI___ 23519	40.49 2.38 -9.78	38.77 1.71 -16.00	36.98 1.63 -15.18	36.40 1.63 -14.94	36.38 1.60 -15.04	38.65 1.64 -16.80	39.00 1.73 -15.10	40.97 2.73 -8.87	43.01 2.77 -10.16	46.30 2.90 -12.91	46.96 3.48 -9.35	46.96 3.74 -7.21	50.06 3.87 -9.36	55.72 4.69 -8.75	58.28 5.16 -5.80	59.36 5.41 -5.66	47.86 4.78 0.00	47.71 4.84 0.00	44.01 3.97 -4.31	43.99 3.61 -7.53	43.00 3.53 -7.05	43.29 3.53 -7.98	48.31 3.00 -15.93	48.17 2.43 -17.16

PORT_JEFF_3 23555	36.71 2.32 -6.06	34.84 1.71 -12.07	32.76 1.61 -10.98	32.71 1.61 -11.27	32.72 1.58 -11.40	33.50 1.66 -11.63	35.09 1.64 -11.28	37.00 2.44 -5.19	37.47 2.65 -4.74	39.23 2.77 -5.97	43.81 3.24 -6.44	46.84 3.42 -7.41	48.86 3.72 -8.31	63.63 4.36 -16.99	63.32 4.02 -11.98	66.03 4.78 -12.96	80.83 3.66 -34.09	66.23 4.16 -19.20	63.41 3.43 -24.25	53.79 3.06 -17.88	63.30 3.05 -27.83	48.02 3.05 -13.19	41.51 2.85 -9.28	38.87 2.09 -8.20
PORT_JEFF_4 23616	36.71 2.32 -6.06	34.84 1.71 -12.07	32.76 1.61 -10.98	32.71 1.61 -11.27	32.72 1.58 -11.40	33.50 1.66 -11.63	35.09 1.64 -11.28	37.03 2.47 -5.19	37.50 2.68 -4.74	39.23 2.77 -5.97	43.85 3.28 -6.44	46.88 3.46 -7.41	48.90 3.76 -8.31	63.63 4.36 -16.99	63.37 4.07 -11.98	66.03 4.78 -12.96	80.83 3.66 -34.09	66.23 4.16 -19.20	63.41 3.43 -24.25	53.82 3.09 -17.88	63.30 3.05 -27.83	48.02 3.05 -13.19	41.51 2.85 -9.28	38.87 2.09 -8.20
PORT_JEFF_IC 23713	36.83 2.44 -6.06	34.92 1.79 -12.07	32.84 1.69 -10.98	32.77 1.67 -11.27	32.80 1.66 -11.40	33.56 1.72 -11.63	35.20 1.75 -11.28	37.26 2.70 -5.19	37.77 2.95 -4.74	39.54 3.08 -5.97	44.22 3.65 -6.44	47.31 3.89 -7.41	49.30 4.16 -8.31	64.09 4.82 -16.99	63.84 4.54 -11.98	66.61 5.36 -12.96	81.35 4.18 -34.09	66.70 4.63 -19.20	63.80 3.82 -24.25	54.18 3.45 -17.88	63.65 3.40 -27.83	48.37 3.40 -13.19	41.80 3.14 -9.28	39.12 2.34 -8.20
PPL PILGRIM_ST_GT1 24216	36.91 2.52 -6.06	34.98 1.85 -12.07	32.90 1.75 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.31 1.86 -11.28	37.47 2.91 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.53 3.96 -6.44	47.63 4.21 -7.41	49.45 4.31 -8.31	64.26 4.99 -16.99	64.22 4.92 -11.98	67.00 5.75 -12.96	81.74 4.57 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.44 3.71 -17.88	63.88 3.63 -27.83	48.62 3.65 -13.19	41.98 3.32 -9.28	39.35 2.57 -8.20
PPL PILGRIM_ST_GT2 24217	36.91 2.52 -6.06	34.98 1.85 -12.07	32.90 1.75 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.31 1.86 -11.28	37.47 2.91 -5.19	37.95 3.13 -4.74	39.75 3.29 -5.97	44.53 3.96 -6.44	47.63 4.21 -7.41	49.45 4.31 -8.31	64.26 4.99 -16.99	64.22 4.92 -11.98	67.00 5.75 -12.96	81.74 4.57 -34.09	67.00 4.93 -19.20	64.05 4.07 -24.25	54.44 3.71 -17.88	63.88 3.63 -27.83	48.62 3.65 -13.19	41.98 3.32 -9.28	39.35 2.57 -8.20
PPL_SHRM_GT3 24213	36.97 2.58 -6.06	35.00 1.87 -12.07	32.92 1.77 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.36 1.91 -11.28	37.50 2.94 -5.19	38.04 3.22 -4.74	39.87 3.41 -5.97	44.63 4.06 -6.44	47.74 4.32 -7.41	49.71 4.57 -8.31	64.56 5.29 -16.99	63.98 4.68 -11.98	66.80 5.55 -12.96	81.52 4.35 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.47 3.50 -13.19	42.10 3.44 -9.28	39.38 2.60 -8.20
PPL_SHRM_GT4 24214	36.97 2.58 -6.06	35.00 1.87 -12.07	32.92 1.77 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.36 1.91 -11.28	37.50 2.94 -5.19	38.04 3.22 -4.74	39.87 3.41 -5.97	44.63 4.06 -6.44	47.74 4.32 -7.41	49.71 4.57 -8.31	64.56 5.29 -16.99	63.98 4.68 -11.98	66.80 5.55 -12.96	81.52 4.35 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.47 3.50 -13.19	42.10 3.44 -9.28	39.38 2.60 -8.20
PROJECT___ORANGE 23990	27.93 -0.40 0.00	20.72 -0.34 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.73 -0.44 0.00	28.96 -0.41 0.00	29.84 -0.24 0.00	30.28 -0.21 0.00	33.69 -0.44 0.00	35.47 -0.54 0.00	36.24 -0.59 0.00	41.43 -0.85 0.00	46.37 -0.95 0.00	47.28 -1.01 0.00	42.30 -0.78 0.00	41.97 -0.90 0.00	35.09 -0.64 0.00	32.26 -0.59 0.00	31.84 -0.58 0.00	31.40 -0.38 0.00	29.12 -0.26 0.00	28.12 -0.46 0.00
PROJECT___ORANGE 1 24174	27.93 -0.40 0.00	20.72 -0.34 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.73 -0.44 0.00	28.96 -0.41 0.00	29.84 -0.24 0.00	30.28 -0.21 0.00	33.69 -0.44 0.00	35.47 -0.54 0.00	36.24 -0.59 0.00	41.43 -0.85 0.00	46.37 -0.95 0.00	47.28 -1.01 0.00	42.30 -0.78 0.00	41.97 -0.90 0.00	35.09 -0.64 0.00	32.26 -0.59 0.00	31.84 -0.58 0.00	31.40 -0.38 0.00	29.12 -0.26 0.00	28.12 -0.46 0.00
PROJECT___ORANGE 2 24166	27.93 -0.40 0.00	20.72 -0.34 0.00	19.85 -0.32 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.93 -0.28 0.00	21.73 -0.44 0.00	28.96 -0.41 0.00	29.84 -0.24 0.00	30.28 -0.21 0.00	33.69 -0.44 0.00	35.47 -0.54 0.00	36.24 -0.59 0.00	41.43 -0.85 0.00	46.37 -0.95 0.00	47.28 -1.01 0.00	42.30 -0.78 0.00	41.97 -0.90 0.00	35.09 -0.64 0.00	32.26 -0.59 0.00	31.84 -0.58 0.00	31.40 -0.38 0.00	29.12 -0.26 0.00	28.12 -0.46 0.00
PYRITES___HYD 24023	28.61 0.28 0.00	21.35 0.29 0.00	20.31 0.14 0.00	19.95 0.12 0.00	19.88 0.14 0.00	20.29 0.08 0.00	22.70 0.53 0.00	29.99 0.62 0.00	30.20 0.12 0.00	29.70 -0.79 0.00	32.87 -1.26 0.00	34.71 -1.30 0.00	35.50 -1.33 0.00	41.22 -1.06 0.00	46.47 -0.85 0.00	47.37 -0.92 0.00	42.09 -0.99 0.00	41.88 -0.99 0.00	34.87 -0.86 0.00	32.13 -0.72 0.00	31.74 -0.68 0.00	30.83 -0.95 0.00	29.06 -0.32 0.00	28.87 0.29 0.00
RANKINE____ 23646	26.49 -1.84 0.00	19.63 -1.43 0.00	18.92 -1.25 0.00	18.64 -1.19 0.00	18.58 -1.16 0.00	19.02 -1.19 0.00	20.02 -2.15 0.00	26.55 -2.82 0.00	27.76 -2.32 0.00	28.26 -2.23 0.00	31.98 -2.15 0.00	33.31 -2.70 0.00	34.14 -2.69 0.00	38.39 -3.89 0.00	43.16 -4.16 0.00	43.75 -4.54 0.00	39.29 -3.79 0.00	38.80 -4.07 0.00	32.76 -2.97 0.00	30.62 -2.23 0.00	29.79 -2.63 0.00	30.35 -1.43 0.00	27.79 -1.59 0.00	26.15 -2.43 0.00
RAVENS GT4-7____ 23728	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWD GT2____ 23730	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWD GT3____ 23733	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT2_1 24244	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62

RAVENSWOOD_GT2_2 24245	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT2_3 24246	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT2_4 24247	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT3_1 24248	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT3_2 24249	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT3_3 24250	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD_GT3_4 24251	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	

RAVENSWOOD___1 23533	45.50 2.52 -14.65	41.10 1.79 -18.25	39.17 1.69 -17.31	38.55 1.67 -17.05	38.54 1.64 -17.16	41.08 1.70 -19.17	41.25 1.82 -17.26	47.97 2.85 -15.75	50.69 2.86 -17.75	50.80 3.05 -17.26	52.70 3.65 -14.92	52.62 3.92 -12.69	73.27 4.01 -32.43	67.71 4.90 -20.53	70.99 5.44 -18.23	69.88 5.65 -15.94	57.54 5.00 -9.46	51.84 5.06 -3.91	50.70 4.11 -10.86	50.66 3.71 -14.10	48.58 3.70 -12.46	50.67 3.65 -15.24	50.68 3.09 -18.21	50.71 2.51 -19.62
RAVENSWOOD___2 23534	45.50 2.52 -14.65	41.10 1.79 -18.25	39.17 1.69 -17.31	38.55 1.67 -17.05	38.54 1.64 -17.16	41.08 1.70 -19.17	41.25 1.82 -17.26	48.00 2.88 -15.75	50.66 2.83 -17.75	50.74 2.99 -17.26	52.63 3.58 -14.92	52.55 3.85 -12.69	73.20 3.94 -32.43	67.59 4.78 -20.53	70.85 5.30 -18.23	69.78 5.55 -15.94	57.45 4.91 -9.46	51.75 4.97 -3.91	50.73 4.14 -10.86	50.70 3.75 -14.10	48.61 3.73 -12.46	50.71 3.69 -15.24	50.70 3.11 -18.21	50.74 2.54 -19.62
RAVENSWOOD___3 23535	41.80 2.32 -11.15	41.00 1.69 -18.25	39.09 1.61 -17.31	38.51 1.63 -17.05	38.50 1.60 -17.16	41.00 1.62 -19.17	41.12 1.69 -17.26	42.22 2.70 -10.15	44.40 2.71 -11.61	48.12 2.87 -14.76	48.27 3.45 -10.69	47.97 3.71 -8.25	51.33 3.79 -10.71	56.94 4.65 -10.01	59.12 5.16 -6.64	60.17 5.41 -6.47	47.82 4.74 0.00	47.63 4.76 0.00	44.54 3.89 -4.92	45.01 3.55 -8.61	43.98 3.50 -8.06	44.36 3.46 -9.12	50.62 3.03 -18.21	50.66 2.46 -19.62
RAVNSWD 8-11____ 23667	41.89 2.41 -11.15	41.04 1.73 -18.25	39.13 1.65 -17.31	38.53 1.65 -17.05	38.52 1.62 -17.16	41.04 1.66 -19.17	41.18 1.75 -17.26	42.28 2.76 -10.15	44.49 2.80 -11.61	48.24 2.99 -14.76	48.37 3.55 -10.69	48.11 3.85 -8.25	51.48 3.94 -10.71	57.07 4.78 -10.01	59.26 5.30 -6.64	60.31 5.55 -6.47	47.95 4.87 0.00	47.80 4.93 0.00	44.65 4.00 -4.92	45.11 3.65 -8.61	44.08 3.60 -8.06	44.49 3.59 -9.12	50.68 3.09 -18.21	50.71 2.51 -19.62
RCPL_TRUST___DRP 24196	39.05 2.44 -8.28	36.34 1.73 -13.55	34.67 1.65 -12.85	34.14 1.65 -12.66	34.10 1.62 -12.74	36.10 1.66 -14.23	36.70 1.75 -12.78	39.67 2.79 -7.51	41.51 2.83 -8.60	44.43 3.02 -10.92	45.66 3.62 -7.91	46.01 3.89 -6.11	48.77 4.01 -7.93	54.55 4.86 -7.41	57.62 5.39 -4.91	58.68 5.60 -4.79	47.99 4.91 0.00	47.84 4.97 0.00	43.44 4.07 -3.64	42.90 3.68 -6.37	42.01 3.63 -5.96	42.15 3.62 -6.75	45.95 3.09 -13.48	45.61 2.51 -14.52
RENSSELAER___COGEN 23796	29.55 1.22 0.00	21.99 0.93 0.00	21.08 0.91 0.00	20.72 0.89 0.00	20.63 0.89 0.00	21.10 0.89 0.00	23.01 0.84 0.00	30.90 1.53 0.00	31.61 1.53 0.00	32.17 1.68 0.00	36.18 2.05 0.00	38.21 2.20 0.00	39.11 2.28 0.00	44.94 2.66 0.00	50.25 2.93 0.00	51.33 3.04 0.00	45.75 2.67 0.00	45.57 2.70 0.00	37.91 2.18 0.00	34.82 1.97 0.00	34.40 1.98 0.00	33.78 2.00 0.00	31.08 1.70 0.00	29.87 1.29 0.00
REVERE_CPPR_DRP 24186	28.90 0.57 0.00	21.42 0.36 0.00	20.49 0.32 0.00	20.05 0.22 0.00	19.96 0.22 0.00	20.49 0.28 0.00	22.50 0.33 0.00	30.25 0.88 0.00	31.22 1.14 0.00	31.28 0.79 0.00	34.91 0.78 0.00	36.84 0.83 0.00	37.68 0.85 0.00	43.21 0.93 0.00	48.36 1.04 0.00	49.26 0.97 0.00	43.98 0.90 0.00	43.68 0.81 0.00	36.37 0.64 0.00	33.51 0.66 0.00	33.07 0.65 0.00	32.48 0.70 0.00	29.94 0.56 0.00	29.27 0.69 0.00
ROCHESTER_9_IC 23652	27.42 -0.91 0.00	20.51 -0.55 0.00	19.69 -0.48 0.00	19.35 -0.48 0.00	19.27 -0.47 0.00	19.75 -0.46 0.00	21.22 -0.95 0.00	27.93 -1.44 0.00	28.97 -1.11 0.00	29.54 -0.95 0.00	33.17 -0.96 0.00	34.79 -1.22 0.00	35.61 -1.22 0.00	40.50 -1.78 0.00	45.38 -1.94 0.00	46.12 -2.17 0.00	41.23 -1.85 0.00	40.77 -2.10 0.00	34.19 -1.54 0.00	31.63 -1.22 0.00	31.03 -1.39 0.00	31.27 -0.51 0.00	28.76 -0.62 0.00	27.38 -1.20 0.00
ROSETON___1 23587	30.11 1.78 0.00	22.32 1.26 0.00	21.38 1.21 0.00	21.04 1.21 0.00	20.92 1.18 0.00	21.42 1.21 0.00	23.43 1.26 0.00	31.46 2.09 0.00	32.19 2.11 0.00	32.75 2.26 0.00	36.83 2.70 0.00	38.93 2.92 0.00	39.85 3.02 0.00	46.00 3.72 0.00	51.44 4.12 0.00	52.59 4.30 0.00	46.87 3.79 0.00	46.69 3.82 0.00	38.84 3.11 0.00	35.68 2.83 0.00	35.21 2.79 0.00	34.58 2.80 0.00	31.76 2.38 0.00	30.47 1.89 0.00
ROSETON___2 23588	30.11 1.78 0.00	22.32 1.26 0.00	21.38 1.21 0.00	21.04 1.21 0.00	20.92 1.18 0.00	21.42 1.21 0.00	23.43 1.26 0.00	31.46 2.09 0.00	32.19 2.11 0.00	32.75 2.26 0.00	36.83 2.70 0.00	38.93 2.92 0.00	39.85 3.02 0.00	46.00 3.72 0.00	51.44 4.12 0.00	52.59 4.30 0.00	46.87 3.79 0.00	46.69 3.82 0.00	38.84 3.11 0.00	35.68 2.83 0.00	35.21 2.79 0.00	34.58 2.80 0.00	31.76 2.38 0.00	30.47 1.89 0.00
RUSSELL___STATION 23914	27.03 -1.30 0.00	20.45 -0.61 0.00	19.59 -0.58 0.00	19.26 -0.57 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.17 -1.00 0.00	27.52 -1.85 0.00	28.58 -1.50 0.00	29.15 -1.34 0.00	32.76 -1.37 0.00	34.35 -1.66 0.00	35.21 -1.62 0.00	40.08 -2.20 0.00	44.91 -2.41 0.00	45.59 -2.70 0.00	40.75 -2.33 0.00	40.30 -2.57 0.00	33.76 -1.97 0.00	31.21 -1.64 0.00	30.60 -1.82 0.00	30.83 -0.95 0.00	28.35 -1.03 0.00	26.98 -1.60 0.00
S SALMON___HYD 24043	28.10 -0.23 0.00	20.85 -0.21 0.00	19.95 -0.22 0.00	19.55 -0.28 0.00	19.48 -0.26 0.00	19.99 -0.22 0.00	21.90 -0.27 0.00	29.25 -0.12 0.00	30.11 0.03 0.00	30.34 -0.15 0.00	33.55 -0.58 0.00	35.36 -0.65 0.00	36.20 -0.63 0.00	41.48 -0.80 0.00	46.47 -0.85 0.00	47.37 -0.92 0.00	42.43 -0.65 0.00	42.14 -0.73 0.00	35.16 -0.57 0.00	32.49 -0.36 0.00	32.06 -0.36 0.00	31.56 -0.22 0.00	29.20 -0.18 0.00	28.44 -0.14 0.00
SELKIRK___II 23799	29.04 0.71 0.00	21.59 0.53 0.00	20.71 0.54 0.00	20.37 0.54 0.00	20.25 0.51 0.00	20.74 0.53 0.00	22.64 0.47 0.00	30.31 0.94 0.00	31.01 0.93 0.00	31.50 1.01 0.00	35.39 1.26 0.00	37.38 1.37 0.00	38.27 1.44 0.00	43.97 1.69 0.00	49.17 1.85 0.00	50.22 1.93 0.00	44.76 1.68 0.00	44.63 1.76 0.00	37.12 1.39 0.00	34.10 1.25 0.00	33.68 1.26 0.00	33.08 1.30 0.00	30.47 1.09 0.00	29.35 0.77 0.00
SELKIRK___I 23801	29.24 0.91 0.00	21.73 0.67 0.00	20.84 0.67 0.00	20.48 0.65 0.00	20.39 0.65 0.00	20.88 0.67 0.00	22.70 0.53 0.00	30.46 1.09 0.00	31.16 1.08 0.00	31.68 1.19 0.00	35.60 1.47 0.00	37.59 1.58 0.00	38.49 1.66 0.00	44.23 1.95 0.00	49.50 2.18 0.00	50.56 2.27 0.00	45.02 1.94 0.00	44.88 2.01 0.00	37.34 1.61 0.00	34.33 1.48 0.00	33.88 1.46 0.00	33.27 1.49 0.00	30.64 1.26 0.00	29.47 0.89 0.00
SENECA OSWGO___HYD 24041	27.96 -0.37 0.00	20.77 -0.29 0.00	19.89 -0.28 0.00	19.53 -0.30 0.00	19.44 -0.30 0.00	19.95 -0.26 0.00	21.79 -0.38 0.00	29.02 -0.35 0.00	29.90 -0.18 0.00	30.34 -0.15 0.00	33.72 -0.41 0.00	35.51 -0.50 0.00	36.28 -0.55 0.00	41.52 -0.76 0.00	46.47 -0.85 0.00	47.37 -0.92 0.00	42.39 -0.69 0.00	42.06 -0.81 0.00	35.12 -0.61 0.00	32.26 -0.59 0.00	31.87 -0.55 0.00	31.43 -0.35 0.00	29.12 -0.26 0.00	28.18 -0.40 0.00
SENECA___ENERGY 23797	27.31 -1.02 0.00	20.32 -0.74 0.00	19.46 -0.71 0.00	19.14 -0.69 0.00	19.05 -0.69 0.00	19.56 -0.65 0.00	21.22 -0.95 0.00	28.17 -1.20 0.00	29.24 -0.84 0.00	29.73 -0.76 0.00	33.14 -0.99 0.00	34.86 -1.15 0.00	35.58 -1.25 0.00	40.55 -1.73 0.00	45.38 -1.94 0.00	46.21 -2.08 0.00	41.44 -1.64 0.00	41.03 -1.84 0.00	34.34 -1.39 0.00	31.57 -1.28 0.00	31.06 -1.36 0.00	30.83 -0.95 0.00	28.47 -0.91 0.00	27.32 -1.26 0.00

SHOEMAKER___GT 23640	29.86 1.53 0.00	22.13 1.07 0.00	21.20 1.03 0.00	20.84 1.01 0.00	20.73 0.99 0.00	21.24 1.03 0.00	23.26 1.09 0.00	31.25 1.88 0.00	31.91 1.83 0.00	32.47 1.98 0.00	36.55 2.42 0.00	38.64 2.63 0.00	39.52 2.69 0.00	45.66 3.38 0.00	51.06 3.74 0.00	52.20 3.91 0.00	46.53 3.45 0.00	46.34 3.47 0.00	38.55 2.82 0.00	35.41 2.56 0.00	34.95 2.53 0.00	34.29 2.51 0.00	31.50 2.12 0.00	30.21 1.63 0.00
SHOREHAM_IC_1 23715	36.97 2.58 -6.06	35.00 1.87 -12.07	32.92 1.77 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.36 1.91 -11.28	37.50 2.94 -5.19	38.04 3.22 -4.74	39.87 3.41 -5.97	44.63 4.06 -6.44	47.74 4.32 -7.41	49.71 4.57 -8.31	64.56 5.29 -16.99	63.98 4.68 -11.98	66.80 5.55 -12.96	81.52 4.35 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.47 3.50 -13.19	42.10 3.44 -9.28	39.38 2.60 -8.20
SHOREHAM_IC_2 23716	36.97 2.58 -6.06	35.00 1.87 -12.07	32.92 1.77 -10.98	32.84 1.74 -11.27	32.86 1.72 -11.40	33.64 1.80 -11.63	35.36 1.91 -11.28	37.50 2.94 -5.19	38.04 3.22 -4.74	39.87 3.41 -5.97	44.63 4.06 -6.44	47.74 4.32 -7.41	49.71 4.57 -8.31	64.56 5.29 -16.99	63.98 4.68 -11.98	66.80 5.55 -12.96	81.52 4.35 -34.09	66.83 4.76 -19.20	63.91 3.93 -24.25	54.25 3.52 -17.88	63.72 3.47 -27.83	48.47 3.50 -13.19	42.10 3.44 -9.28	39.38 2.60 -8.20
SITHE_IND_GS1 24169	27.54 -0.79 0.00	20.47 -0.59 0.00	19.61 -0.56 0.00	19.27 -0.56 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.46 -0.71 0.00	28.52 -0.85 0.00	29.30 -0.78 0.00	29.73 -0.76 0.00	33.21 -0.92 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	40.93 -1.35 0.00	45.85 -1.47 0.00	46.74 -1.55 0.00	41.74 -1.34 0.00	41.46 -1.41 0.00	34.62 -1.11 0.00	31.86 -0.99 0.00	31.41 -1.01 0.00	30.99 -0.79 0.00	28.65 -0.73 0.00	27.72 -0.86 0.00
SITHE_IND_GS2 24170	27.54 -0.79 0.00	20.47 -0.59 0.00	19.61 -0.56 0.00	19.27 -0.56 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.46 -0.71 0.00	28.52 -0.85 0.00	29.30 -0.78 0.00	29.73 -0.76 0.00	33.21 -0.92 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	40.93 -1.35 0.00	45.85 -1.47 0.00	46.74 -1.55 0.00	41.74 -1.34 0.00	41.46 -1.41 0.00	34.62 -1.11 0.00	31.86 -0.99 0.00	31.41 -1.01 0.00	30.99 -0.79 0.00	28.65 -0.73 0.00	27.72 -0.86 0.00
SITHE_IND_GS3 24171	27.54 -0.79 0.00	20.47 -0.59 0.00	19.61 -0.56 0.00	19.27 -0.56 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.46 -0.71 0.00	28.52 -0.85 0.00	29.30 -0.78 0.00	29.73 -0.76 0.00	33.21 -0.92 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	40.93 -1.35 0.00	45.85 -1.47 0.00	46.74 -1.55 0.00	41.74 -1.34 0.00	41.46 -1.41 0.00	34.62 -1.11 0.00	31.86 -0.99 0.00	31.41 -1.01 0.00	30.99 -0.79 0.00	28.65 -0.73 0.00	27.72 -0.86 0.00
SITHE_IND_GS4 24172	27.54 -0.79 0.00	20.47 -0.59 0.00	19.61 -0.56 0.00	19.27 -0.56 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.46 -0.71 0.00	28.52 -0.85 0.00	29.30 -0.78 0.00	29.73 -0.76 0.00	33.21 -0.92 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	40.93 -1.35 0.00	45.85 -1.47 0.00	46.74 -1.55 0.00	41.74 -1.34 0.00	41.46 -1.41 0.00	34.62 -1.11 0.00	31.86 -0.99 0.00	31.41 -1.01 0.00	30.99 -0.79 0.00	28.65 -0.73 0.00	27.72 -0.86 0.00
SITHE___BATAVIA 24024	27.25 -1.08 0.00	20.24 -0.82 0.00	19.46 -0.71 0.00	19.18 -0.65 0.00	19.09 -0.65 0.00	19.56 -0.65 0.00	20.71 -1.46 0.00	27.40 -1.97 0.00	28.52 -1.56 0.00	29.09 -1.40 0.00	32.73 -1.40 0.00	34.10 -1.91 0.00	34.95 -1.88 0.00	39.40 -2.88 0.00	44.24 -3.08 0.00	44.91 -3.38 0.00	40.19 -2.89 0.00	39.70 -3.17 0.00	33.55 -2.18 0.00	31.24 -1.61 0.00	30.51 -1.91 0.00	31.14 -0.64 0.00	28.62 -0.76 0.00	27.01 -1.57 0.00
SITHE___INDEPEND 23800	27.54 -0.79 0.00	20.47 -0.59 0.00	19.61 -0.56 0.00	19.27 -0.56 0.00	19.19 -0.55 0.00	19.66 -0.55 0.00	21.46 -0.71 0.00	28.52 -0.85 0.00	29.30 -0.78 0.00	29.73 -0.76 0.00	33.21 -0.92 0.00	34.97 -1.04 0.00	35.76 -1.07 0.00	40.93 -1.35 0.00	45.85 -1.47 0.00	46.74 -1.55 0.00	41.74 -1.34 0.00	41.46 -1.41 0.00	34.62 -1.11 0.00	31.86 -0.99 0.00	31.41 -1.01 0.00	30.99 -0.79 0.00	28.65 -0.73 0.00	27.72 -0.86 0.00
SITHE___MASSENA 23902	28.22 -0.11 0.00	21.06 0.00 0.00	20.07 -0.10 0.00	19.77 -0.06 0.00	19.70 -0.04 0.00	20.09 -0.12 0.00	22.41 0.24 0.00	29.37 0.00 0.00	29.72 -0.36 0.00	29.85 -0.64 0.00	33.24 -0.89 0.00	35.11 -0.90 0.00	35.91 -0.92 0.00	41.39 -0.89 0.00	46.42 -0.90 0.00	47.37 -0.92 0.00	42.09 -0.99 0.00	41.93 -0.94 0.00	34.91 -0.82 0.00	32.13 -0.72 0.00	31.71 -0.71 0.00	30.70 -1.08 0.00	28.70 -0.68 0.00	28.35 -0.23 0.00
SITHE___OGDNSBRG 24021	28.64 0.31 0.00	21.38 0.32 0.00	20.35 0.18 0.00	19.99 0.16 0.00	19.94 0.20 0.00	20.33 0.12 0.00	22.77 0.60 0.00	29.93 0.56 0.00	30.26 0.18 0.00	29.39 -1.10 0.00	32.15 -1.98 0.00	33.96 -2.05 0.00	34.77 -2.06 0.00	40.17 -2.11 0.00	45.14 -2.18 0.00	46.02 -2.27 0.00	40.93 -2.15 0.00	40.73 -2.14 0.00	33.91 -1.82 0.00	31.17 -1.68 0.00	30.83 -1.59 0.00	30.22 -1.56 0.00	29.06 -0.32 0.00	28.84 0.26 0.00
SITHE___STERLING 23777	28.67 0.34 0.00	21.27 0.21 0.00	20.35 0.18 0.00	19.93 0.10 0.00	19.86 0.12 0.00	20.37 0.16 0.00	22.33 0.16 0.00	29.93 0.56 0.00	30.89 0.81 0.00	31.07 0.58 0.00	34.68 0.55 0.00	36.59 0.58 0.00	37.38 0.55 0.00	42.87 0.59 0.00	47.98 0.66 0.00	48.87 0.58 0.00	43.64 0.56 0.00	43.34 0.47 0.00	36.12 0.39 0.00	33.24 0.39 0.00	32.81 0.39 0.00	32.26 0.48 0.00	29.76 0.38 0.00	28.98 0.40 0.00
SOUTH CAIRO___GT 23612	29.92 1.59 0.00	22.22 1.16 0.00	21.28 1.11 0.00	20.90 1.07 0.00	20.79 1.05 0.00	21.30 1.09 0.00	23.35 1.18 0.00	31.43 2.06 0.00	31.88 1.80 0.00	32.53 2.04 0.00	36.59 2.46 0.00	38.71 2.70 0.00	39.63 2.80 0.00	46.09 3.81 0.00	51.58 4.26 0.00	52.68 4.39 0.00	47.00 3.92 0.00	46.77 3.90 0.00	38.87 3.14 0.00	35.71 2.86 0.00	35.31 2.89 0.00	34.67 2.89 0.00	31.73 2.35 0.00	30.29 1.71 0.00
SOUTH HAMPTN___IC 23720	37.82 3.43 -6.06	35.59 2.46 -12.07	33.43 2.28 -10.98	33.34 2.24 -11.27	33.35 2.21 -11.40	34.20 2.36 -11.63	36.07 2.62 -11.28	38.64 4.08 -5.19	39.36 4.54 -4.74	41.31 4.85 -5.97	46.34 5.77 -6.44	49.54 6.12 -7.41	51.62 6.48 -8.31	66.67 7.40 -16.99	66.54 7.24 -11.98	69.46 8.21 -12.96	83.89 6.72 -34.09	69.14 7.07 -19.20	65.80 5.82 -24.25	56.02 5.29 -17.88	65.40 5.15 -27.83	50.12 5.15 -13.19	43.39 4.73 -9.28	40.44 3.66 -8.20
SOUTHOLD___IC 23719	38.13 3.74 -6.06	35.81 2.68 -12.07	33.63 2.48 -10.98	33.54 2.44 -11.27	33.55 2.41 -11.40	34.41 2.57 -11.63	36.31 2.86 -11.28	39.00 4.44 -5.19	39.81 4.99 -4.74	41.80 5.34 -5.97	46.92 6.35 -6.44	50.15 6.73 -7.41	52.29 7.15 -8.31	67.39 8.12 -16.99	67.34 8.04 -11.98	70.38 9.13 -12.96	84.67 7.50 -34.09	69.92 7.85 -19.20	66.41 6.43 -24.25	56.58 5.85 -17.88	65.96 5.71 -27.83	50.66 5.69 -13.19	43.83 5.17 -9.28	40.78 4.00 -8.20
ST LAWRENCE____ 23600	27.82 -0.51 0.00	20.74 -0.32 0.00	19.81 -0.36 0.00	19.51 -0.32 0.00	19.42 -0.32 0.00	19.85 -0.36 0.00	22.10 -0.07 0.00	28.90 -0.47 0.00	29.42 -0.66 0.00	29.73 -0.76 0.00	33.17 -0.96 0.00	35.00 -1.01 0.00	35.80 -1.03 0.00	41.18 -1.10 0.00	46.14 -1.18 0.00	47.08 -1.21 0.00	41.96 -1.12 0.00	41.76 -1.11 0.00	34.80 -0.93 0.00	32.00 -0.85 0.00	31.61 -0.81 0.00	30.54 -1.24 0.00	28.44 -0.94 0.00	28.09 -0.49 0.00

YORK____WARBASSE 23770	45.47	41.06	39.11	38.49	38.48	41.06	41.25	48.03	50.81	50.98	52.94	52.88	73.57	68.01	71.28	70.17	57.80	51.80	50.63	50.63	48.51	50.61	50.62	50.63
	2.49	1.75	1.63	1.61	1.58	1.68	1.82	2.91	2.98	3.23	3.89	4.18	4.31	5.20	5.73	5.94	5.26	5.02	4.04	3.68	3.63	3.59	3.03	2.43
	-14.65	-18.25	-17.31	-17.05	-17.16	-19.17	-17.26	-15.75	-17.75	-17.26	-14.92	-12.69	-32.43	-20.53	-18.23	-15.94	-9.46	-3.91	-10.86	-14.10	-12.46	-15.24	-18.21	-19.62