

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/20/2011

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	
59TH STREET_GT_1	41.23	36.61	32.69	30.44	30.16	32.44	32.52	34.38	37.69	41.05	45.05	48.70	52.16	57.32	57.22	62.34	61.97	56.06	53.59	49.26	50.64	46.26	43.04	42.52
24138	3.16	2.52	1.79	1.64	1.63	1.75	1.49	2.31	2.66	3.32	4.43	5.30	5.63	6.10	6.07	6.26	6.40	6.23	5.66	5.47	5.47	4.62	3.59	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-2.21	-5.99	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.31	36.68	32.75	30.47	30.22	32.47	32.58	34.44	37.76	41.12	45.09	48.75	52.25	57.37	57.32	62.39	62.02	56.11	53.64	49.34	50.68	46.35	43.12	42.60
24260	3.24	2.59	1.85	1.67	1.68	1.78	1.55	2.37	2.73	3.40	4.47	5.34	5.72	6.15	6.17	6.31	6.46	6.28	5.70	5.56	5.51	4.71	3.67	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-2.21	-5.99	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	41.31	36.68	32.75	30.47	30.22	32.47	32.58	34.44	37.76	41.12	45.09	48.75	52.25	57.37	57.32	62.39	62.02	56.11	53.64	49.34	50.68	46.35	43.12	42.60
24261	3.24	2.59	1.85	1.67	1.68	1.78	1.55	2.37	2.73	3.40	4.47	5.34	5.72	6.15	6.17	6.31	6.46	6.28	5.70	5.56	5.51	4.71	3.67	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-2.21	-5.99	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.01	35.96	32.48	30.09	29.74	32.04	32.15	33.38	36.60	39.61	42.57	45.79	48.76	51.75	51.53	53.46	54.48	52.82	50.91	47.02	48.79	44.56	41.62	41.53
24011	1.94	1.87	1.58	1.30	1.20	1.35	1.12	1.31	1.58	1.89	1.95	2.39	2.23	2.28	2.40	2.86	2.87	2.99	2.97	3.24	3.61	2.91	2.17	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	-0.19	-0.52	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.05	36.23	32.69	30.35	30.02	32.25	32.30	33.58	36.74	39.73	42.94	46.27	49.04	52.35	52.08	54.21	55.10	53.27	51.05	47.20	48.83	44.43	41.42	41.33
23798	1.98	2.15	1.79	1.56	1.48	1.57	1.27	1.51	1.72	2.00	2.32	2.86	2.51	2.78	2.84	3.31	3.28	3.44	3.12	3.42	3.66	2.79	1.97	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.82	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.01	35.96	32.48	30.09	29.74	32.04	32.15	33.38	36.60	39.61	42.													

ALBANY___LFGE 323615	38.91 0.84 0.00	34.84 0.75 0.00	31.64 0.74 0.00	29.43 0.63 0.00	29.17 0.63 0.00	31.21 0.52 0.00	31.31 0.28 0.00	32.52 0.45 0.00	35.66 0.63 0.00	38.63 0.91 0.00	41.88 1.26 0.00	44.97 1.56 0.00	48.06 1.54 0.00	51.09 1.74 0.22	50.76 1.81 0.00	52.14 2.05 0.00	53.28 2.05 0.00	51.93 2.09 0.00	49.71 1.77 0.00	45.58 1.80 0.00	47.02 1.85 0.00	43.02 1.37 0.00	40.36 0.91 0.00	40.27 0.87 0.00
ALCOA_RYNLDS___DRP 24188	37.39 -0.69 0.00	33.47 -0.61 0.00	30.59 -0.31 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	31.00 -0.03 0.00	31.75 -0.32 0.00	34.71 -0.32 0.00	37.31 -0.41 0.00	39.69 -0.93 0.00	41.67 -1.74 0.00	44.85 -1.68 0.00	47.89 -1.69 0.00	47.13 -1.81 0.00	48.19 -1.90 0.00	49.29 -1.95 0.00	47.84 -1.99 0.00	46.26 -1.68 0.00	42.08 -1.71 0.00	43.50 -1.67 0.00	40.73 -0.92 0.00	39.01 -0.43 0.00	39.17 -0.24 0.00
ALLEGHENY___COGEN 23514	38.49 0.42 0.00	34.39 0.31 0.00	31.24 0.34 0.00	29.12 0.32 0.00	28.91 0.37 0.00	31.09 0.40 0.00	31.62 0.59 0.00	32.29 0.22 0.00	35.13 0.11 0.00	37.58 -0.15 0.00	40.70 0.08 0.00	42.10 -1.30 0.00	44.25 -2.28 0.00	46.61 -3.12 -0.16	46.15 -2.79 0.00	47.03 -3.06 0.00	47.70 -3.54 0.00	46.89 -2.94 0.00	45.30 -2.64 0.00	41.86 -1.93 0.00	43.32 -1.85 0.00	41.85 0.21 0.00	39.72 0.28 0.00	39.48 0.08 0.00
ALTONA_WT_PWR 323606	37.77 -0.30 0.00	33.78 -0.31 0.00	30.87 -0.03 0.00	28.86 0.06 0.00	28.62 0.09 0.00	30.84 0.15 0.00	31.31 0.28 0.00	32.13 0.06 0.00	35.17 0.14 0.00	37.84 0.11 0.00	40.26 -0.37 0.00	42.63 -0.78 0.00	45.88 -0.65 0.00	49.03 -0.55 0.00	48.26 -0.69 0.00	49.34 -0.75 0.00	50.52 -0.72 0.00	48.99 -0.85 0.00	47.26 -0.67 0.00	42.91 -0.88 0.00	44.45 -0.72 0.00	41.31 -0.33 0.00	39.53 0.08 0.00	39.60 0.20 0.00
AMERICAN_REF_FUEL 24010	36.44 -1.64 0.00	32.72 -1.36 0.00	29.85 -1.05 0.00	27.82 -0.98 0.00	27.60 -0.94 0.00	29.61 -1.07 0.00	30.19 -0.84 0.00	30.76 -1.31 0.00	33.03 -2.00 0.00	34.82 -2.90 0.00	37.74 -2.88 0.00	40.37 -3.04 0.00	43.23 -3.30 0.00	45.10 -4.61 -0.14	44.88 -4.06 0.00	45.43 -4.66 0.00	46.47 -4.76 0.00	45.35 -4.49 0.00	44.20 -3.74 0.00	40.11 -3.68 0.00	41.42 -3.75 0.00	38.89 -2.75 0.00	37.63 -1.81 0.00	37.08 -2.32 0.00
ARTHUR_KILL_GT_1 23520	52.47 3.24 -11.16	52.45 2.56 -15.81	36.15 1.82 -3.43	34.50 1.61 -4.09	30.14 1.60 -0.01	32.38 1.69 -0.01	32.46 1.43 0.00	52.45 2.31 -18.07	52.45 2.77 -14.66	57.13 3.40 -16.00	57.11 4.47 -12.02	57.36 5.38 -8.57	57.36 5.68 -5.15	57.36 6.15 -1.64	57.36 6.22 -2.20	62.43 6.36 -5.98	61.97 6.40 -4.33	57.36 6.28 -1.25	57.36 5.66 -3.77	57.36 5.65 -7.93	57.36 5.69 -6.50	57.21 4.79 -10.78	52.68 3.71 -9.52	52.45 3.15 -9.89
ARTHUR_KILL_2 23512	52.47 3.24 -11.16	52.45 2.56 -15.81	36.15 1.82 -3.43	34.50 1.61 -4.09	30.14 1.60 -0.01	32.38 1.69 -0.01	32.46 1.43 0.00	52.45 2.31 -18.07	52.45 2.77 -14.66	57.13 3.40 -16.00	57.11 4.47 -12.02	57.36 5.38 -8.57	57.36 5.68 -5.15	57.36 6.15 -1.64	57.36 6.22 -2.20	62.43 6.36 -5.98	61.97 6.40 -4.33	57.36 6.28 -1.25	57.36 5.66 -3.77	57.36 5.65 -7.93	57.36 5.69 -6.50	57.21 4.79 -10.78	52.68 3.71 -9.52	52.45 3.15 -9.89
ARTHUR_KILL_3 23513	52.29 3.05 -11.17	52.24 2.35 -15.80	35.99 1.67 -3.42	34.41 1.53 -4.08	30.05 1.51 0.00	32.28 1.60 0.00	32.37 1.33 -0.01	52.33 2.18 -18.08	52.18 2.49 -14.67	56.87 3.13 -16.01	56.87 4.22 -12.02	56.87 5.17 -8.30	56.87 5.49 -4.85	57.07 5.85 -1.64	57.03 5.87 -2.21	62.04 5.96 -5.99	61.67 6.10 -4.34	56.87 6.03 -1.01	56.87 5.46 -3.47	56.87 5.34 -7.75	56.87 5.19 -6.50	56.87 4.46 -10.77	52.37 3.39 -9.53	52.21 2.92 -9.89
ASHOKAN____ 23654	41.42 3.35 0.00	36.95 2.86 0.00	33.12 2.22 0.00	30.84 2.04 0.00	30.56 2.03 0.00	32.90 2.21 0.00	33.02 1.99 0.00	34.73 2.66 0.00	38.14 3.12 0.00	41.31 3.58 0.00	45.13 4.51 0.00	48.62 5.21 0.00	52.11 5.58 0.00	56.85 6.10 -1.18	55.90 6.12 -0.84	58.88 6.51 -2.28	59.54 6.66 -1.65	56.21 6.38 0.00	53.88 5.94 0.00	49.47 5.69 0.00	51.04 5.87 0.00	46.64 5.00 0.00	43.47 4.02 0.00	42.87 3.47 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.16 3.08 -0.01	36.62 2.52 -0.01	32.70 1.79 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.45 1.43 0.01	34.37 2.31 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	44.98 4.35 -0.01	48.67 5.25 -0.01	51.98 5.44 -0.01	57.23 6.00 -1.65	57.18 6.02 -2.22	62.30 6.21 -6.00	61.73 6.15 -4.34	55.82 5.98 -0.01	53.31 5.37 -0.01	49.26 5.47 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.05 3.59 -0.01	42.56 3.15 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.16 3.08 -0.01	36.62 2.52 -0.01	32.70 1.79 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.45 1.43 0.01	34.37 2.31 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	44.98 4.35 -0.01	48.67 5.25 -0.01	51.98 5.44 -0.01	57.23 6.00 -1.65	57.18 6.02 -2.22	62.30 6.21 -6.00	61.73 6.15 -4.34	55.82 5.98 -0.01	53.31 5.37 -0.01	49.26 5.47 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.05 3.59 -0.01	42.56 3.15 -0.01
ASTORIA_GT2_1 24094	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
ASTORIA_GT2_2 24095	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
ASTORIA_GT2_3 24096	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
ASTORIA_GT2_4 24097	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
ASTORIA_GT3_1 24098	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01

ASTORIA_GT3_2 24099	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01</span>	37.73 <span>2.70</span> <span>-0.01</span>	41.05 <span>3.32</span> <span>-0.01</span>	45.02 <span>4.39</span> <span>-0.01</span>	48.71 <span>5.30</span> <span>-0.01</span>	52.03 <span>5.49</span> <span>-0.01</span>	57.23 <span>6.00</span> <span>-1.65</span>	57.23 <span>6.07</span> <span>-2.22</span>	62.30 <span>6.21</span> <span>-6.00</span>	61.78 <span>6.20</span> <span>-4.34</span>	55.82 <span>5.98</span> <span>-0.01</span>	53.36 <span>5.42</span> <span>-0.01</span>	49.31 <span>5.52</span> <span>-0.01</span>	51.01 <span>5.83</span> <span>-0.01</span>	46.15 <span>4.50</span> <span>-0.01</span>	43.09 <span>3.63</span> <span>-0.01</span>	42.56 <span>3.15</span> <span>-0.01</span>
ASTORIA_GT3_3 24100	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01</span>	37.73 <span>2.70</span> <span>-0.01</span>	41.05 <span>3.32</span> <span>-0.01</span>	45.02 <span>4.39</span> <span>-0.01</span>	48.71 <span>5.30</span> <span>-0.01</span>	52.03 <span>5.49</span> <span>-0.01</span>	57.23 <span>6.00</span> <span>-1.65</span>	57.23 <span>6.07</span> <span>-2.22</span>	62.30 <span>6.21</span> <span>-6.00</span>	61.78 <span>6.20</span> <span>-4.34</span>	55.82 <span>5.98</span> <span>-0.01</span>	53.36 <span>5.42</span> <span>-0.01</span>	49.31 <span>5.52</span> <span>-0.01</span>	51.01 <span>5.83</span> <span>-0.01</span>	46.15 <span>4.50</span> <span>-0.01</span>	43.09 <span>3.63</span> <span>-0.01</span>	42.56 <span>3.15</span> <span>-0.01</span>
ASTORIA_GT3_4 24101	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01</span>	37.73 <span>2.70</span> <span>-0.01</span>	41.05 <span>3.32</span> <span>-0.01</span>	45.02 <span>4.39</span> <span>-0.01</span>	48.71 <span>5.30</span> <span>-0.01</span>	52.03 <span>5.49</span> <span>-0.01</span>	57.23 <span>6.00</span> <span>-1.65</span>	57.23 <span>6.07</span> <span>-2.22</span>	62.30 <span>6.21</span> <span>-6.00</span>	61.78 <span>6.20</span> <span>-4.34</span>	55.82 <span>5.98</span> <span>-0.01</span>	53.36 <span>5.42</span> <span>-0.01</span>	49.31 <span>5.52</span> <span>-0.01</span>	51.01 <span>5.83</span> <span>-0.01</span>	46.15 <span>4.50</span> <span>-0.01</span>	43.09 <span>3.63</span> <span>-0.01</span>	42.56 <span>3.15</span> <span>-0.01</span>
ASTORIA_GT4_1 24102	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01</span>	37.73 <span>2.70</span> <span>-0.01</span>	41.05 <span>3.32</span> <span>-0.01</span>	45.02 <span>4.39</span> <span>-0.01</span>	48.71 <span>5.30</span> <span>-0.01</span>	52.03 <span>5.49</span> <span>-0.01</span>	57.23 <span>6.00</span> <span>-1.65</span>	57.23 <span>6.07</span> <span>-2.22</span>	62.30 <span>6.21</span> <span>-6.00</span>	61.78 <span>6.20</span> <span>-4.34</span>	55.82 <span>5.98</span> <span>-0.01</span>	53.36 <span>5.42</span> <span>-0.01</span>	49.31 <span>5.52</span> <span>-0.01</span>	51.01 <span>5.83</span> <span>-0.01</span>	46.15 <span>4.50</span> <span>-0.01</span>	43.09 <span>3.63</span> <span>-0.01</span>	42.56 <span>3.15</span> <span>-0.01</span>
ASTORIA_GT4_2 24103	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01</span>	37.73 <span>2.70</span> <span>-0.01</span>	41.05 <span>3.32</span> <span>-0.01</span>	45.02 <span>4.39</span> <span>-0.01</span>	48.71 <span>5.30</span> <span>-0.01</span>	52.03 <span>5.49</span> <span>-0.01</span>	57.23 <span>6.00</span> <span>-1.65</span>	57.23 <span>6.07</span> <span>-2.22</span>	62.30 <span>6.21</span> <span>-6.00</span>	61.78 <span>6.20</span> <span>-4.34</span>	55.82 <span>5.98</span> <span>-0.01</span>	53.36 <span>5.42</span> <span>-0.01</span>	49.31 <span>5.52</span> <span>-0.01</span>	51.01 <span>5.83</span> <span>-0.01</span>	46.15 <span>4.50</span> <span>-0.01</span>	43.09 <span>3.63</span> <span>-0.01</span>	42.56 <span>3.15</span> <span>-0.01</span>
ASTORIA_GT4_3 24104	41.20 <span>3.12</span> <span>-0.01</span>	36.62 <span>2.52</span> <span>-0.01</span>	32.73 <span>1.82</span> <span>-0.01</span>	30.45 <span>1.64</span> <span>-0.01</span>	30.17 <span>1.63</span> <span>-0.01</span>	32.45 <span>1.75</span> <span>-0.01</span>	32.48 <span>1.46</span> <span>0.01</span>	34.40 <span>2.34</span> <span>0.01&lt;/</span>																

ASTORIA___3 23516	49.72 3.31 -8.33	48.21 2.66 -11.47	48.18 1.92 -15.36	47.15 1.76 -16.59	46.62 1.74 -16.34	46.61 1.87 -14.05	32.61 1.58 0.00	42.46 2.44 -7.95	48.18 2.80 -10.35	48.83 3.47 -7.63	49.72 4.51 -4.59	50.21 5.43 -1.38	52.21 5.68 -0.01	57.38 6.15 -1.65	57.33 6.17 -2.22	62.40 6.31 -6.00	61.93 6.35 -4.34	56.07 6.23 -0.01	53.55 5.61 -0.01	49.86 5.65 -0.43	50.87 5.69 -0.01	49.52 4.79 -3.09	48.48 3.75 -5.28	48.14 3.27 -5.46
ASTORIA___4 23517	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.23 6.07 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.15 4.50 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
ASTORIA___5 23518	49.72 3.31 -8.33	48.21 2.66 -11.47	48.18 1.92 -15.36	47.15 1.76 -16.59	46.62 1.74 -16.34	46.61 1.87 -14.05	32.61 1.58 0.00	42.46 2.44 -7.95	48.18 2.80 -10.35	48.83 3.47 -7.63	49.72 4.51 -4.59	50.21 5.43 -1.38	52.21 5.68 -0.01	57.38 6.15 -1.65	57.33 6.17 -2.22	62.40 6.31 -6.00	61.93 6.35 -4.34	56.07 6.23 -0.01	53.60 5.66 -0.01	49.86 5.65 -0.43	50.87 5.69 -0.01	49.52 4.79 -3.09	48.48 3.75 -5.28	48.14 3.27 -5.46
AST_ENERGY_2_CC3 323677	41.19 3.12 0.00	36.57 2.49 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.38 1.69 0.00	32.49 1.46 0.00	34.35 2.28 0.00	37.62 2.59 0.00	40.97 3.24 0.00	44.93 4.31 0.00	48.62 5.21 0.00	52.07 5.54 0.00	57.17 5.95 -1.64	57.12 5.97 -2.21	62.19 6.11 -5.99	61.82 6.25 -4.34	55.91 6.08 0.00	53.45 5.51 0.00	49.17 5.39 0.00	50.50 5.33 0.00	46.22 4.58 0.00	42.96 3.51 0.00	42.44 3.03 0.00
AST_ENERGY_2_CC4 323678	41.19 3.12 0.00	36.57 2.49 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.38 1.69 0.00	32.49 1.46 0.00	34.35 2.28 0.00	37.62 2.59 0.00	40.97 3.24 0.00	44.93 4.31 0.00	48.62 5.21 0.00	52.07 5.54 0.00	57.17 5.95 -1.64	57.12 5.97 -2.21	62.19 6.11 -5.99	61.82 6.25 -4.34	55.91 6.08 0.00	53.45 5.51 0.00	49.17 5.39 0.00	50.50 5.33 0.00	46.22 4.58 0.00	42.96 3.51 0.00	42.44 3.03 0.00
ATHENS_STG_1 23668	39.48 1.41 0.00	35.28 1.19 0.00	31.73 0.83 0.00	29.55 0.75 0.00	29.28 0.74 0.00	31.49 0.80 0.00	31.65 0.62 0.00	33.13 1.06 0.00	36.29 1.26 0.00	39.31 1.58 0.00	42.82 2.19 0.00	46.05 2.65 0.00	49.32 2.79 0.00	54.91 3.07 -2.26	51.06 3.03 0.92	50.80 3.21 2.49	52.71 3.28 1.80	53.02 3.19 0.00	50.81 2.88 0.00	46.63 2.85 0.00	48.02 2.85 0.00	43.97 2.33 0.00	41.14 1.70 0.00	40.82 1.42 0.00
ATHENS_STG_2 23670	39.48 1.41 0.00	35.28 1.19 0.00	31.73 0.83 0.00	29.55 0.75 0.00	29.28 0.74 0.00	31.49 0.80 0.00	31.65 0.62 0.00	33.13 1.06 0.00	36.29 1.26 0.00	39.31 1.58 0.00	42.82 2.19 0.00	46.05 2.65 0.00	49.32 2.79 0.00	54.91 3.07 -2.26	51.06 3.03 0.92	50.80 3.21 2.49	52.71 3.28 1.80	53.02 3.19 0.00	50.81 2.88 0.00	46.63 2.85 0.00	48.02 2.85 0.00	43.97 2.33 0.00	41.14 1.70 0.00	40.82 1.42 0.00
ATHENS_STG_3 23677	39.48 1.41 0.00	35.28 1.19 0.00	31.73 0.83 0.00	29.55 0.75 0.00	29.28 0.74 0.00	31.49 0.80 0.00	31.65 0.62 0.00	33.13 1.06 0.00	36.29 1.26 0.00	39.31 1.58 0.00	42.82 2.19 0.00	46.05 2.65 0.00	49.32 2.79 0.00	54.91 3.07 -2.26	51.06 3.03 0.92	50.80 3.21 2.49	52.71 3.28 1.80	53.02 3.19 0.00	50.81 2.88 0.00	46.63 2.85 0.00	48.02 2.85 0.00	43.97 2.33 0.00	41.14 1.70 0.00	40.82 1.42 0.00
BARRETT_IC_1 23704	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_10 23701	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_11 23702	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_12 23703	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_2 23705	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_3 23706	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_4 23707	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_5 23708	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34

BARRETT_IC_6 23709	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_7 23710	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_8 23711	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT_IC_9 23700	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT___1 23545	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BARRETT___2 23546	47.11 3.69 -5.34	41.87 3.07 -4.72	33.33 2.32 -0.11	31.02 2.22 -0.01	30.58 2.03 -0.02	32.78 2.09 -0.01	32.59 1.55 -0.01	34.80 2.73 -0.01	44.58 3.08 -6.47	46.24 3.66 -4.85	53.90 4.63 -8.64	56.15 5.47 -7.28	61.16 5.96 -8.68	68.40 6.44 -12.38	73.33 6.41 -17.97	80.49 6.61 -23.79	82.49 6.87 -24.40	72.12 6.63 -15.66	61.24 6.04 -7.26	56.48 5.82 -6.87	54.62 5.69 -3.75	55.34 4.87 -8.83	48.63 3.91 -5.28	47.17 3.43 -4.34
BEACON___LESR 323632	39.06 0.99 0.00	35.01 0.92 0.00	31.73 0.83 0.00	29.55 0.75 0.00	29.25 0.71 0.00	31.33 0.64 0.00	31.43 0.40 0.00	32.68 0.61 0.00	35.90 0.88 0.00	38.86 1.13 0.00	42.12 1.50 0.00	45.23 1.82 0.00	48.34 1.81 0.00	51.41 2.03 0.20	51.05 2.10 0.00	52.44 2.35 0.00	53.64 2.41 0.00	52.23 2.39 0.00	50.00 2.06 0.00	45.80 2.01 0.00	47.30 2.12 0.00	43.27 1.62 0.00	40.59 1.14 0.00	40.51 1.10 0.00
BEAVER RIVER___HYD 24048	38.57 0.49 0.00	34.49 0.41 0.00	31.27 0.37 0.00	29.14 0.35 0.00	28.88 0.34 0.00	31.12 0.43 0.00	31.50 0.47 0.00	32.45 0.38 0.00	35.59 0.56 0.00	38.26 0.53 0.00	41.07 0.45 0.00	43.80 0.39 0.00	46.90 0.37 0.00	49.77 0.20 0.00	49.19 0.24 0.00	50.34 0.25 0.00	51.54 0.31 0.00	50.13 0.30 0.00	48.46 0.53 0.00	44.13 0.35 0.00	45.76 0.59 0.00	42.52 0.87 0.00	40.20 0.75 0.00	40.15 0.75 0.00
BEEBEE_GT_13 23619	38.23 0.15 0.00	34.26 0.17 0.00	31.15 0.25 0.00	29.00 0.20 0.00	28.77 0.23 0.00	30.97 0.28 0.00	31.50 0.47 0.00	32.36 0.29 0.00	35.48 0.46 0.00	37.99 0.26 0.00	41.19 0.57 0.00	44.27 0.87 0.00	47.69 1.16 0.00	50.38 0.69 -0.11	49.83 0.88 0.00	50.94 0.85 0.00	52.16 0.92 0.00	50.63 0.80 0.00	48.75 0.81 0.00	43.91 0.13 0.00	45.35 0.18 0.00	42.35 0.71 0.00	40.08 0.63 0.00	39.56 0.16 0.00
BETHLEHEM___GRP 23843	38.38 0.30 0.00	34.39 0.31 0.00	31.27 0.37 0.00	29.12 0.32 0.00	28.82 0.29 0.00	30.84 0.15 0.00	30.91 -0.12 0.00	32.13 0.06 0.00	35.24 0.21 0.00	38.14 0.41 0.00	41.35 0.73 0.00	44.40 1.00 0.00	47.46 0.93 0.00	50.43 1.09 0.24	50.07 1.13 0.00	51.44 1.35 0.00	52.56 1.33 0.00	51.18 1.35 0.00	49.04 1.10 0.00	44.96 1.18 0.00	46.39 1.22 0.00	42.47 0.83 0.00	39.84 0.39 0.00	39.72 0.32 0.00
BETHLEHEM___GS1 323560	38.38 0.30 0.00	34.39 0.31 0.00	31.27 0.37 0.00	29.12 0.32 0.00	28.82 0.29 0.00	30.84 0.15 0.00	30.91 -0.12 0.00	32.13 0.06 0.00	35.24 0.21 0.00	38.14 0.41 0.00	41.35 0.73 0.00	44.40 1.00 0.00	47.46 0.93 0.00	50.43 1.09 0.24	50.07 1.13 0.00	51.44 1.35 0.00	52.56 1.33 0.00	51.18 1.35 0.00	49.04 1.10 0.00	44.96 1.18 0.00	46.39 1.22 0.00	42.47 0.83 0.00	39.84 0.39 0.00	39.72 0.32 0.00
BETHLEHEM___GS2 323561	38.38 0.30 0.00	34.39 0.31 0.00	31.27 0.37 0.00	29.12 0.32 0.00	28.82 0.29 0.00	30.84 0.15 0.00	30.91 -0.12 0.00	32.13 0.06 0.00	35.24 0.21 0.00	38.14 0.41 0.00	41.35 0.73 0.00	44.40 1.00 0.00	47.46 0.93 0.00	50.43 1.09 0.24	50.07 1.13 0.00	51.44 1.35 0.00	52.56 1.33 0.00	51.18 1.35 0.00	49.04 1.10 0.00	44.96 1.18 0.00	46.39 1.22 0.00	42.47 0.83 0.00	39.84 0.39 0.00	39.72 0.32 0.00
BETHLEHEM___GS3 323562	38.38 0.30 0.00	34.39 0.31 0.00	31.27 0.37 0.00	29.12 0.32 0.00	28.82 0.29 0.00	30.84 0.15 0.00	30.91 -0.12 0.00	32.13 0.06 0.00	35.24 0.21 0.00	38.14 0.41 0.00	41.35 0.73 0.00	44.40 1.00 0.00	47.46 0.93 0.00	50.43 1.09 0.24	50.07 1.13 0.00	51.44 1.35 0.00	52.56 1.33 0.00	51.18 1.35 0.00	49.04 1.10 0.00	44.96 1.18 0.00	46.39 1.22 0.00	42.47 0.83 0.00	39.84 0.39 0.00	39.72 0.32 0.00
BETHLEHEM___STEEL 23779	36.59 -1.48 0.00	32.72 -1.36 0.00	29.85 -1.05 0.00	27.79 -1.01 0.00	27.60 -0.94 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.85 -1.22 0.00	33.20 -1.82 0.00	35.12 -2.60 0.00	38.10 -2.52 0.00	40.72 -2.69 0.00	43.60 -2.93 0.00	45.61 -4.11 -0.15	45.32 -3.62 0.00	45.98 -4.11 0.00	46.98 -4.25 0.00	45.80 -4.04 0.00	44.53 -3.40 0.00	40.41 -3.37 0.00	41.78 -3.39 0.00	39.18 -2.46 0.00	37.83 -1.62 0.00	37.20 -2.21 0.00
BETHPAGE_CC_5 323564	42.67 4.15 -0.44	37.93 3.44 -0.40	33.57 2.56 -0.10	31.25 2.45 0.00	30.77 2.23 -0.01	32.99 2.30 0.00	32.80 1.77 0.00	35.05 2.98 0.00	40.45 3.54 -1.89	46.33 4.07 -4.53	54.42 5.16 -8.64	56.58 5.90 -7.27	61.53 6.33 -8.67	68.84 6.89 -12.37	73.76 6.85 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.52 7.03 -15.66	61.57 6.38 -7.26	56.83 6.17 -6.87	55.02 6.10 -3.75	55.71 5.25 -8.82	49.02 4.30 -5.27	46.25 3.90 -2.95
BINGHAMTON___COGEN 23790	38.30 0.23 0.00	34.12 0.03 0.00	30.87 -0.03 0.00	28.77 -0.03 0.00	28.57 0.03 0.00	30.75 0.06 0.00	31.06 0.03 0.00	32.26 0.19 0.00	35.13 0.11 0.00	37.84 0.11 0.00	40.95 0.32 0.00	43.88 0.48 0.00	47.04 0.51 0.00	50.23 0.35 -0.30	49.38 0.44 0.00	50.49 0.40 0.00	51.69 0.46 0.00	50.28 0.45 0.00	48.37 0.43 0.00	44.09 0.31 0.00	45.58 0.41 0.00	42.02 0.37 0.00	39.65 0.20 0.00	39.32 -0.08 0.00

BLACK RIVER___HYD 24047	39.06 0.99 0.00	34.94 0.85 0.00	31.61 0.71 0.00	29.46 0.66 0.00	29.19 0.66 0.00	31.43 0.74 0.00	31.81 0.78 0.00	32.78 0.71 0.00	36.04 1.02 0.00	38.78 1.06 0.00	41.72 1.10 0.00	44.71 1.30 0.00	47.92 1.40 0.00	50.86 1.29 0.00	50.27 1.32 0.00	51.49 1.40 0.00	52.72 1.49 0.00	51.33 1.50 0.00	49.47 1.53 0.00	45.01 1.23 0.00	46.80 1.63 0.00	43.31 1.67 0.00	40.83 1.38 0.00	40.70 1.30 0.00
BLISS_WT_PWR 323608	37.65 -0.42 0.00	33.44 -0.65 0.00	30.40 -0.49 0.00	28.34 -0.46 0.00	28.20 -0.34 0.00	30.35 -0.34 0.00	30.88 -0.16 0.00	31.78 -0.29 0.00	34.25 -0.77 0.00	36.48 -1.24 0.00	39.69 -0.93 0.00	42.45 -0.95 0.00	45.46 -1.07 0.00	47.60 -2.13 -0.16	47.28 -1.66 0.00	48.04 -2.05 0.00	49.03 -2.20 0.00	47.69 -2.14 0.00	46.21 -1.73 0.00	41.86 -1.93 0.00	43.37 -1.81 0.00	40.68 -0.96 0.00	39.01 -0.43 0.00	38.22 -1.18 0.00
BLUE_CIRC_CHEM_DRP 24182	38.91 0.84 0.00	34.80 0.72 0.00	31.46 0.56 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.15 0.46 0.00	31.19 0.16 0.00	32.49 0.42 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.72 1.10 0.00	44.80 1.39 0.00	47.92 1.40 0.00	50.92 1.59 0.24	50.51 1.57 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.58 1.74 0.00	49.42 1.49 0.00	45.32 1.53 0.00	46.75 1.58 0.00	42.81 1.17 0.00	40.16 0.71 0.00	40.03 0.63 0.00
BOC_GAS_DRP 24189	38.80 0.72 0.00	34.73 0.65 0.00	31.39 0.49 0.00	29.26 0.46 0.00	28.97 0.43 0.00	31.09 0.40 0.00	31.25 0.22 0.00	32.55 0.48 0.00	35.66 0.63 0.00	38.52 0.79 0.00	41.76 1.14 0.00	44.84 1.43 0.00	47.97 1.44 0.00	50.87 1.64 0.34	50.48 1.62 0.08	51.68 1.80 0.21	52.87 1.79 0.15	51.58 1.74 0.00	49.47 1.53 0.00	45.36 1.58 0.00	46.75 1.58 0.00	42.81 1.17 0.00	40.24 0.79 0.00	40.03 0.63 0.00
BORALEX_4TH_BRANCH 23824	39.41 1.33 0.00	35.48 1.40 0.00	32.07 1.17 0.00	29.84 1.04 0.00	29.57 1.03 0.00	31.67 0.98 0.00	31.81 0.78 0.00	33.13 1.06 0.00	36.29 1.26 0.00	39.24 1.51 0.00	42.57 1.95 0.00	45.79 2.39 0.00	48.76 2.23 0.00	52.04 2.58 0.12	51.69 2.55 -0.20	53.54 2.91 -0.54	54.50 2.87 -0.39	52.82 2.99 0.00	50.47 2.54 0.00	46.41 2.63 0.00	47.93 2.76 0.00	43.76 2.12 0.00	40.95 1.50 0.00	40.74 1.34 0.00
BOWLINE___1 23526	40.70 2.63 0.00	36.13 2.05 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.85 1.31 0.00	32.10 1.41 0.00	32.21 1.18 0.00	33.99 1.92 0.00	37.27 2.24 0.00	40.56 2.83 0.00	44.40 3.78 0.00	48.01 4.60 0.00	51.46 4.93 0.00	56.52 5.35 -1.59	56.34 5.33 -2.06	61.25 5.56 -5.60	60.97 5.69 -4.05	55.32 5.48 0.00	52.92 4.99 0.00	48.60 4.82 0.00	49.96 4.79 0.00	45.64 4.00 0.00	42.49 3.04 0.00	41.96 2.56 0.00
BOWLINE___2 23595	40.66 2.59 0.00	36.13 2.05 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.85 1.31 0.00	32.10 1.41 0.00	32.21 1.18 0.00	33.99 1.92 0.00	37.27 2.24 0.00	40.56 2.83 0.00	44.44 3.82 0.00	48.01 4.60 0.00	51.46 4.93 0.00	56.52 5.35 -1.59	56.39 5.38 -2.06	61.25 5.56 -5.60	60.97 5.69 -4.05	55.32 5.48 0.00	52.92 4.99 0.00	48.60 4.82 0.00	50.01 4.83 0.00	45.64 4.00 0.00	42.49 3.04 0.00	41.96 2.56 0.00
BROOKHAVEN___DRP 24191	42.60 4.38 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.91 3.11 0.00	31.23 2.68 -0.01	33.42 2.73 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.49 3.85 -1.61	46.87 4.64 -4.51	55.11 5.85 -8.64	57.49 6.81 -7.27	62.65 7.44 -8.67	70.12 8.18 -12.37	75.13 8.22 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.82 7.62 -7.26	57.66 7.01 -6.87	55.87 6.96 -3.75	56.46 6.00 -8.82	49.53 4.81 -5.27	46.68 4.41 -2.87
BROOKLYN_NAVY_YARD 23515	41.23 3.16 0.00	36.61 2.52 0.00	32.63 1.73 0.00	30.38 1.58 0.00	30.11 1.57 0.00	32.35 1.66 0.00	32.46 1.43 0.00	34.31 2.24 0.00	37.62 2.59 0.00	40.97 3.24 0.00	44.97 4.35 0.00	48.62 5.21 0.00	52.11 5.58 0.00	57.22 6.00 -1.64	57.12 5.97 -2.21	62.24 6.16 -5.99	61.87 6.30 -4.34	55.96 6.13 0.00	53.49 5.56 0.00	49.21 5.43 0.00	50.55 5.38 0.00	46.35 4.71 0.00	43.08 3.63 0.00	42.52 3.11 0.00
BROOKLYN___ARMY_DRP 323595	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
BROOME___LFGE 323600	38.30 0.23 0.00	34.12 0.03 0.00	30.87 -0.03 0.00	28.77 -0.03 0.00	28.57 0.03 0.00	30.75 0.06 0.00	31.06 0.03 0.00	32.26 0.19 0.00	35.13 0.11 0.00	37.84 0.11 0.00	40.95 0.32 0.00	43.88 0.48 0.00	47.04 0.51 0.00	50.23 0.35 -0.30	49.38 0.44 0.00	50.49 0.40 0.00	51.69 0.46 0.00	50.28 0.45 0.00	48.37 0.43 0.00	44.09 0.31 0.00	45.58 0.41 0.00	42.02 0.37 0.00	39.65 0.20 0.00	39.32 -0.08 0.00
BURROWS___LYONSDAL 23803	38.61 0.53 0.00	34.56 0.48 0.00	31.27 0.37 0.00	29.14 0.35 0.00	28.88 0.34 0.00	31.09 0.40 0.00	31.43 0.40 0.00	32.45 0.38 0.00	35.55 0.53 0.00	38.26 0.53 0.00	41.19 0.57 0.00	44.10 0.69 0.00	47.23 0.70 0.00	50.17 0.59 0.00	49.58 0.64 0.00	50.74 0.65 0.00	51.95 0.72 0.00	50.53 0.70 0.00	48.70 0.77 0.00	44.35 0.57 0.00	45.94 0.77 0.00	42.47 0.83 0.00	40.12 0.67 0.00	40.03 0.63 0.00
CAITHNESS_CC_1 323624	42.52 4.30 -0.14	38.15 3.92 -0.14	33.97 2.97 -0.10	31.79 3.00 0.00	31.14 2.60 -0.01	33.33 2.64 0.00	32.77 1.74 0.00	35.12 3.05 0.00	40.42 3.78 -1.61	46.80 4.56 -4.51	54.99 5.73 -8.64	57.36 6.68 -7.27	62.51 7.30 -8.67	69.93 7.98 -12.37	74.93 8.03 -17.96	82.08 8.21 -23.78	84.08 8.45 -24.40	73.66 8.17 -15.66	62.63 7.43 -7.26	57.49 6.83 -6.87	55.74 6.82 -3.75	56.33 5.87 -8.82	49.41 4.69 -5.27	46.60 4.33 -2.87
CALPINE_BETH_PAGE_GT4 24209	42.75 4.15 -0.53	38.01 3.44 -0.48	33.57 2.56 -0.10	31.22 2.42 0.00	30.77 2.23 -0.01	32.99 2.30 0.00	32.80 1.77 0.00	35.08 3.01 0.00	40.57 3.57 -1.97	46.45 4.19 -4.53	54.54 5.28 -8.64	56.62 5.95 -7.27	61.53 6.33 -8.67	68.84 6.89 -12.37	73.76 6.85 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.47 6.98 -15.66	61.57 6.38 -7.26	56.87 6.22 -6.87	55.06 6.14 -3.75	55.79 5.33 -8.82	49.14 4.42 -5.27	46.40 4.02 -2.97
CALPINE_BETH_PAGE_GT_4 323586	42.75 4.15 -0.53	38.01 3.44 -0.48	33.57 2.56 -0.10	31.22 2.42 0.00	30.77 2.23 -0.01	32.99 2.30 0.00	32.80 1.77 0.00	35.08 3.01 0.00	40.57 3.57 -1.97	46.45 4.19 -4.53	54.54 5.28 -8.64	56.62 5.95 -7.27	61.53 6.33 -8.67	68.84 6.89 -12.37	73.76 6.85 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.47 6.98 -15.66	61.57 6.38 -7.26	56.87 6.22 -6.87	55.06 6.14 -3.75	55.79 5.33 -8.82	49.14 4.42 -5.27	46.40 4.02 -2.97
CALPINE_BP_GT1 23823	42.75 4.15 -0.53	38.01 3.44 -0.48	33.57 2.56 -0.10	31.22 2.42 0.00	30.77 2.23 -0.01	32.99 2.30 0.00	32.80 1.77 0.00	35.08 3.01 0.00	40.57 3.57 -1.97	46.45 4.19 -4.53	54.54 5.28 -8.64	56.62 5.95 -7.27	61.53 6.33 -8.67	68.84 6.89 -12.37	73.76 6.85 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.47 6.98 -15.66	61.57 6.38 -7.26	56.87 6.22 -6.87	55.06 6.14 -3.75	55.79 5.33 -8.82	49.14 4.42 -5.27	46.40 4.02 -2.97

CALSPAN___DRP 24200	36.59 -1.48 0.00	32.72 -1.36 0.00	29.85 -1.05 0.00	27.79 -1.01 0.00	27.60 -0.94 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.85 -1.22 0.00	33.20 -1.82 0.00	35.12 -2.60 0.00	38.10 -2.52 0.00	40.72 -2.69 0.00	43.60 -2.93 0.00	45.61 -4.11 -0.15	45.32 -3.62 0.00	45.98 -4.11 0.00	46.98 -4.25 0.00	45.80 -4.04 0.00	44.53 -3.40 0.00	40.41 -3.37 0.00	41.78 -3.39 0.00	39.18 -2.46 0.00	37.83 -1.62 0.00	37.20 -2.21 0.00
CANDIGU_WT_PWR 323617	37.73 -0.34 0.00	33.61 -0.48 0.00	30.47 -0.43 0.00	28.42 -0.37 0.00	28.28 -0.26 0.00	30.41 -0.28 0.00	30.81 -0.22 0.00	31.88 -0.19 0.00	34.50 -0.53 0.00	36.86 -0.87 0.00	39.93 -0.69 0.00	42.63 -0.78 0.00	45.64 -0.88 0.00	48.24 -1.54 -0.20	47.72 -1.22 0.00	48.59 -1.50 0.00	49.75 -1.49 0.00	48.39 -1.45 0.00	46.78 -1.15 0.00	42.56 -1.23 0.00	44.04 -1.13 0.00	41.02 -0.62 0.00	39.01 -0.43 0.00	38.46 -0.95 0.00
CARR STREET_E__SYR 24060	37.92 -0.15 0.00	33.98 -0.10 0.00	30.78 -0.12 0.00	28.68 -0.12 0.00	28.42 -0.11 0.00	30.57 -0.12 0.00	30.91 -0.12 0.00	31.91 -0.16 0.00	34.78 -0.25 0.00	37.43 -0.30 0.00	40.34 -0.28 0.00	43.28 -0.13 0.00	46.39 -0.14 0.00	49.36 -0.30 -0.08	48.70 -0.24 0.00	49.84 -0.25 0.00	51.03 -0.20 0.00	49.63 -0.20 0.00	47.74 -0.19 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.47 -0.17 0.00	39.21 -0.24 0.00	39.17 -0.24 0.00
CARTHAGE___PAPER 23857	38.87 0.80 0.00	34.77 0.68 0.00	31.49 0.59 0.00	29.35 0.55 0.00	29.08 0.54 0.00	31.30 0.61 0.00	31.71 0.68 0.00	32.68 0.61 0.00	35.90 0.88 0.00	38.59 0.87 0.00	41.52 0.89 0.00	44.36 0.95 0.00	47.55 1.02 0.00	50.47 0.89 0.00	49.87 0.93 0.00	51.09 1.00 0.00	52.31 1.08 0.00	50.88 1.05 0.00	49.13 1.20 0.00	44.70 0.92 0.00	46.44 1.26 0.00	43.06 1.42 0.00	40.63 1.18 0.00	40.51 1.10 0.00
CE_DUNWOOD___DRP 24194	40.93 2.86 0.00	36.37 2.28 0.00	32.54 1.64 0.00	30.27 1.47 0.00	29.99 1.46 0.00	32.25 1.57 0.00	32.37 1.33 0.00	34.15 2.08 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.68 4.06 0.00	48.27 4.86 0.00	51.74 5.21 0.00	56.87 5.65 -1.64	56.83 5.68 -2.21	61.94 5.86 -5.99	61.56 5.99 -4.33	55.66 5.83 0.00	53.21 5.27 0.00	48.86 5.08 0.00	50.28 5.10 0.00	45.93 4.29 0.00	42.76 3.31 0.00	42.24 2.84 0.00
CE_MILLWOOD___DRP 24193	40.78 2.70 0.00	36.27 2.18 0.00	32.44 1.54 0.00	30.18 1.38 0.00	29.94 1.40 0.00	32.19 1.50 0.00	32.30 1.27 0.00	34.09 2.02 0.00	37.37 2.35 0.00	40.67 2.94 0.00	44.56 3.94 0.00	48.14 4.73 0.00	51.60 5.07 0.00	56.71 5.50 -1.63	56.62 5.48 -2.20	61.76 5.71 -5.96	61.39 5.84 -4.31	55.47 5.63 0.00	53.06 5.13 0.00	48.73 4.95 0.00	50.14 4.97 0.00	45.76 4.12 0.00	42.60 3.16 0.00	42.12 2.72 0.00
CE_NYC2_DRP 24202	49.76 3.35 -8.33	48.21 2.66 -11.47	48.18 1.92 -15.36	47.15 1.76 -16.59	46.62 1.74 -16.34	46.61 1.87 -14.05	32.64 1.61 0.00	42.49 2.47 -7.95	48.18 2.80 -10.35	48.87 3.51 -7.63	49.76 4.55 -4.59	50.25 5.47 -1.38	52.26 5.72 -0.01	57.43 6.20 -1.65	57.38 6.22 -2.22	62.45 6.36 -6.00	62.03 6.46 -4.34	56.12 6.28 -0.01	53.65 5.70 -0.01	49.86 5.65 -0.43	50.92 5.74 -0.01	49.56 4.83 -3.09	48.52 3.79 -5.28	48.18 3.31 -5.46
CE_NYC_DRP 24195	41.27 3.20 0.00	36.61 2.52 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.52 1.49 0.00	34.41 2.34 0.00	37.69 2.66 0.00	41.08 3.36 0.00	45.05 4.43 0.00	48.75 5.34 0.00	52.21 5.68 0.00	57.37 6.15 -1.64	57.27 6.12 -2.21	62.39 6.31 -5.99	61.97 6.40 -4.34	56.06 6.23 0.00	53.59 5.66 0.00	49.30 5.52 0.00	50.64 5.47 0.00	46.31 4.66 0.00	43.08 3.63 0.00	42.56 3.15 0.00
CHAFFEE___LFGE 323603	37.12 -0.95 0.00	33.06 -1.02 0.00	30.10 -0.80 0.00	28.05 -0.75 0.00	27.88 -0.66 0.00	29.98 -0.71 0.00	30.50 -0.53 0.00	31.27 -0.80 0.00	33.69 -1.33 0.00	35.77 -1.96 0.00	38.92 -1.71 0.00	41.58 -1.82 0.00	44.57 -1.95 0.00	46.66 -3.07 -0.15	46.40 -2.55 0.00	47.08 -3.01 0.00	48.11 -3.13 0.00	46.84 -2.99 0.00	45.44 -2.49 0.00	41.20 -2.58 0.00	42.64 -2.53 0.00	40.02 -1.62 0.00	38.46 -0.99 0.00	37.79 -1.62 0.00
CHATEAUG_WT_PWR 323614	37.65 -0.42 0.00	33.71 -0.37 0.00	30.78 -0.12 0.00	28.77 -0.03 0.00	28.54 0.00 0.00	30.72 0.03 0.00	31.19 0.16 0.00	32.04 -0.03 0.00	35.06 0.04 0.00	37.69 -0.04 0.00	40.09 -0.53 0.00	42.41 -1.00 0.00	45.64 -0.88 0.00	48.78 -0.79 0.00	48.01 -0.93 0.00	49.09 -1.00 0.00	50.26 -0.97 0.00	48.79 -1.05 0.00	47.07 -0.86 0.00	42.73 -1.05 0.00	44.22 -0.95 0.00	41.14 -0.50 0.00	39.37 -0.08 0.00	39.44 0.04 0.00
CHAT_HIGH_FALL_HYD 323578	37.43 -0.65 0.00	33.47 -0.61 0.00	30.59 -0.31 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.57 -0.12 0.00	31.03 0.00 0.00	31.85 -0.22 0.00	34.85 -0.18 0.00	37.50 -0.23 0.00	39.77 -0.85 0.00	42.06 -1.35 0.00	45.27 -1.26 0.00	48.39 -1.19 0.00	47.62 -1.32 0.00	48.69 -1.40 0.00	49.85 -1.38 0.00	48.39 -1.45 0.00	46.69 -1.25 0.00	42.34 -1.44 0.00	43.86 -1.31 0.00	40.77 -0.87 0.00	39.05 -0.39 0.00	39.13 -0.28 0.00
CHAUTAUQUA___LFGE 323629	35.98 -2.09 0.00	31.94 -2.15 0.00	29.05 -1.85 0.00	27.07 -1.73 0.00	26.97 -1.57 0.00	29.00 -1.69 0.00	29.48 -1.55 0.00	30.34 -1.73 0.00	32.64 -2.38 0.00	34.75 -2.98 0.00	37.62 -3.01 0.00	39.72 -3.69 0.00	42.43 -4.09 0.00	44.59 -5.16 -0.17	44.25 -4.70 0.00	44.98 -5.11 0.00	45.96 -5.28 0.00	44.70 -5.13 0.00	43.28 -4.65 0.00	39.36 -4.42 0.00	40.65 -4.52 0.00	38.31 -3.33 0.00	36.96 -2.49 0.00	36.25 -3.15 0.00
CH_MIDHUDSON___DRP 24192	40.70 2.63 0.00	36.23 2.15 0.00	32.44 1.54 0.00	30.21 1.41 0.00	29.94 1.40 0.00	32.19 1.50 0.00	32.33 1.30 0.00	34.06 1.99 0.00	37.34 2.31 0.00	40.59 2.87 0.00	44.44 3.82 0.00	47.92 4.51 0.00	51.32 4.79 0.00	56.14 5.26 -1.31	55.81 5.24 -1.63	60.03 5.51 -4.43	60.02 5.58 -3.21	55.27 5.43 0.00	52.82 4.89 0.00	48.56 4.77 0.00	49.96 4.79 0.00	45.68 4.04 0.00	42.56 3.12 0.00	42.08 2.68 0.00
CH_MISC_IPPS 23765	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
CH_RES_BVR_FALLS 23983	37.88 -0.19 0.00	33.88 -0.20 0.00	30.78 -0.12 0.00	28.68 -0.12 0.00	28.42 -0.11 0.00	30.57 -0.12 0.00	30.97 -0.06 0.00	31.94 -0.13 0.00	34.92 -0.11 0.00	37.58 -0.15 0.00	40.34 -0.28 0.00	42.97 -0.43 0.00	46.11 -0.42 0.00	49.13 -0.45 0.00	48.45 -0.49 0.00	49.59 -0.50 0.00	50.72 -0.51 0.00	49.29 -0.55 0.00	47.46 -0.48 0.00	43.30 -0.48 0.00	44.68 -0.50 0.00	41.27 -0.37 0.00	39.17 -0.28 0.00	39.13 -0.28 0.00
CH_RES_NIAGARA 23895	36.47 -1.60 0.00	32.76 -1.33 0.00	29.91 -0.99 0.00	27.85 -0.95 0.00	27.62 -0.91 0.00	29.65 -1.04 0.00	30.22 -0.81 0.00	30.76 -1.31 0.00	33.03 -2.00 0.00	34.78 -2.94 0.00	37.70 -2.92 0.00	40.32 -3.08 0.00	43.18 -3.35 0.00	45.00 -4.71 -0.14	44.78 -4.16 0.00	45.33 -4.76 0.00	46.31 -4.92 0.00	45.25 -4.58 0.00	44.10 -3.83 0.00	40.06 -3.72 0.00	41.38 -3.79 0.00	38.85 -2.79 0.00	37.63 -1.81 0.00	37.08 -2.32 0.00

CH_RES_SYRACUSE 23985	38.00 -0.08 0.00	34.05 -0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.51 -0.03 0.00	30.66 -0.03 0.00	31.00 -0.03 0.00	31.94 -0.13 0.00	34.85 -0.18 0.00	37.46 -0.26 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.37 -0.30 -0.09	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.25 -0.16 0.00
CLINTON_WT_PWR 323605	37.65 -0.42 0.00	33.71 -0.37 0.00	30.78 -0.12 0.00	28.77 -0.03 0.00	28.54 0.00 0.00	30.72 0.03 0.00	31.19 0.16 0.00	32.04 -0.03 0.00	35.06 0.04 0.00	37.69 -0.04 0.00	40.09 -0.53 0.00	42.41 -1.00 0.00	45.64 -0.88 0.00	48.78 -0.79 0.00	48.01 -0.93 0.00	49.09 -1.00 0.00	50.26 -0.97 0.00	48.79 -1.05 0.00	47.07 -0.86 0.00	42.73 -1.05 0.00	44.22 -0.95 0.00	41.14 -0.50 0.00	39.37 -0.08 0.00	39.44 0.04 0.00
CLINTON___LFGE 323618	37.81 -0.27 0.00	33.78 -0.31 0.00	30.90 0.00 0.00	28.91 0.12 0.00	28.71 0.17 0.00	30.90 0.21 0.00	31.37 0.34 0.00	32.23 0.16 0.00	35.31 0.28 0.00	38.03 0.30 0.00	40.42 -0.20 0.00	42.80 -0.61 0.00	46.11 -0.42 0.00	49.33 -0.25 0.00	48.55 -0.39 0.00	49.64 -0.45 0.00	50.82 -0.41 0.00	49.29 -0.55 0.00	47.50 -0.43 0.00	43.08 -0.70 0.00	44.68 -0.50 0.00	41.52 -0.12 0.00	39.68 0.24 0.00	39.76 0.35 0.00
COLONIE_LFGE___ 323577	39.37 1.29 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.78 0.98 0.00	29.45 0.91 0.00	31.61 0.92 0.00	31.74 0.71 0.00	33.00 0.93 0.00	36.18 1.16 0.00	39.16 1.43 0.00	42.41 1.79 0.00	45.58 2.17 0.00	48.62 2.09 0.00	51.78 2.38 0.18	51.50 2.45 -0.11	53.14 2.75 -0.29	54.21 2.77 -0.21	52.67 2.84 0.00	50.43 2.49 0.00	46.32 2.54 0.00	47.88 2.71 0.00	43.72 2.08 0.00	40.95 1.50 0.00	40.82 1.42 0.00
CORNELL___ 23752	37.84 -0.23 0.00	34.22 0.14 0.00	30.96 0.06 0.00	28.86 0.06 0.00	28.62 0.09 0.00	30.81 0.12 0.00	31.12 0.09 0.00	32.13 0.06 0.00	35.06 0.04 0.00	37.50 -0.23 0.00	39.97 -0.65 0.00	42.89 -0.52 0.00	45.97 -0.56 0.00	48.97 -0.79 -0.18	48.26 -0.69 0.00	49.39 -0.70 0.00	50.57 -0.67 0.00	49.19 -0.65 0.00	47.31 -0.62 0.00	43.04 -0.74 0.00	44.54 -0.63 0.00	41.10 -0.54 0.00	38.90 -0.55 0.00	38.93 -0.47 0.00
COXSACKIE___GT 23611	40.78 2.70 0.00	36.44 2.35 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.58 1.55 0.00	34.19 2.12 0.00	37.58 2.56 0.00	40.67 2.94 0.00	44.32 3.70 0.00	47.66 4.25 0.00	51.04 4.51 0.00	55.42 4.96 -0.88	54.55 4.89 -0.71	57.34 5.43 -1.94	58.07 5.43 -1.40	55.02 5.18 0.00	52.73 4.79 0.00	48.38 4.60 0.00	49.92 4.74 0.00	45.64 4.00 0.00	42.60 3.16 0.00	42.20 2.80 0.00
CRESCENT___HYD 24018	39.37 1.29 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.78 0.98 0.00	29.45 0.91 0.00	31.61 0.92 0.00	31.74 0.71 0.00	33.00 0.93 0.00	36.18 1.16 0.00	39.16 1.43 0.00	42.41 1.79 0.00	45.58 2.17 0.00	48.62 2.09 0.00	51.78 2.38 0.18	51.50 2.45 -0.11	53.14 2.75 -0.29	54.21 2.77 -0.21	52.67 2.84 0.00	50.43 2.49 0.00	46.32 2.54 0.00	47.88 2.71 0.00	43.72 2.08 0.00	40.95 1.50 0.00	40.82 1.42 0.00
CRUCIBLE_METL_DRP 24180	38.00 -0.08 0.00	34.05 -0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.51 -0.03 0.00	30.66 -0.03 0.00	31.00 -0.03 0.00	31.94 -0.13 0.00	34.85 -0.18 0.00	37.46 -0.26 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.37 -0.30 -0.09	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.25 -0.16 0.00
DANC___LFGE 323619	39.06 0.99 0.00	34.94 0.85 0.00	31.61 0.71 0.00	29.46 0.66 0.00	29.19 0.66 0.00	31.43 0.74 0.00	31.81 0.78 0.00	32.78 0.71 0.00	36.04 1.02 0.00	38.78 1.06 0.00	41.72 1.10 0.00	44.71 1.30 0.00	47.92 1.40 0.00	50.86 1.29 0.00	50.27 1.32 0.00	51.49 1.40 0.00	52.72 1.49 0.00	51.33 1.50 0.00	49.47 1.53 0.00	45.01 1.23 0.00	46.80 1.63 0.00	43.31 1.67 0.00	40.83 1.38 0.00	40.70 1.30 0.00
DANSKAMMER___1 23586	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
DANSKAMMER___2 23589	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
DANSKAMMER___3 23590	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
DANSKAMMER___4 23591	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
DANSKAMMER___DIESEL 23592	41.04 2.97 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.55 1.52 0.00	34.35 2.28 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.64 4.02 0.00	48.05 4.64 0.00	51.37 4.84 0.00	56.31 5.30 -1.43	55.93 5.29 -1.70	60.27 5.56 -4.62	60.21 5.64 -3.35	55.27 5.43 0.00	52.87 4.94 0.00	48.69 4.90 0.00	50.05 4.88 0.00	45.89 4.25 0.00	42.80 3.35 0.00	42.44 3.03 0.00
DASHVILLE___HYD 23610	40.20 2.13 0.00	35.69 1.60 0.00	31.92 1.02 0.00	29.69 0.89 0.00	29.42 0.88 0.00	31.64 0.95 0.00	31.81 0.78 0.00	33.58 1.51 0.00	36.74 1.72 0.00	40.03 2.30 0.00	43.91 3.29 0.00	47.40 3.99 0.00	50.76 4.23 0.00	55.64 4.66 -1.40	54.72 4.65 -1.13	57.95 4.81 -3.06	58.36 4.92 -2.21	54.62 4.78 0.00	52.25 4.31 0.00	48.03 4.25 0.00	49.37 4.20 0.00	45.18 3.54 0.00	42.05 2.60 0.00	41.57 2.17 0.00
DELAWARE___LFGE 323621	39.25 1.18 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.40 0.60 0.00	29.17 0.63 0.00	31.36 0.68 0.00	31.62 0.59 0.00	32.97 0.90 0.00	36.04 1.02 0.00	38.97 1.24 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.72 2.19 0.00	52.27 2.28 -0.41	51.29 2.25 -0.10	52.71 2.35 -0.26	53.88 2.46 -0.19	52.23 2.39 0.00	50.14 2.20 0.00	45.84 2.06 0.00	47.34 2.17 0.00	43.43 1.79 0.00	40.79 1.34 0.00	40.51 1.10 0.00



DOGLEVILLE___HYD 23807	39.52 1.45 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.81 1.01 0.00	29.54 1.00 0.00	31.76 1.07 0.00	32.09 1.06 0.00	32.94 0.87 0.00	36.01 0.98 0.00	38.82 1.09 0.00	41.88 1.26 0.00	44.84 1.43 0.00	48.06 1.54 0.00	51.16 1.59 0.00	50.51 1.57 0.00	51.74 1.65 0.00	53.08 1.84 0.00	51.63 1.79 0.00	49.61 1.68 0.00	45.32 1.53 0.00	46.80 1.63 0.00	43.10 1.46 0.00	40.71 1.26 0.00	40.86 1.46 0.00
DUNKIRK___1 23563	35.83 -2.25 0.00	31.80 -2.28 0.00	28.92 -1.98 0.00	26.98 -1.81 0.00	26.88 -1.66 0.00	28.88 -1.81 0.00	29.36 -1.68 0.00	30.21 -1.86 0.00	32.50 -2.52 0.00	34.60 -3.13 0.00	37.45 -3.17 0.00	39.50 -3.91 0.00	42.20 -4.33 0.00	44.34 -5.40 -0.16	44.00 -4.94 0.00	44.73 -5.36 0.00	45.70 -5.53 0.00	44.45 -5.38 0.00	43.05 -4.89 0.00	39.19 -4.60 0.00	40.43 -4.74 0.00	38.10 -3.54 0.00	36.77 -2.68 0.00	36.09 -3.31 0.00
DUNKIRK___2 23564	35.83 -2.25 0.00	31.80 -2.28 0.00	28.92 -1.98 0.00	26.98 -1.81 0.00	26.88 -1.66 0.00	28.88 -1.81 0.00	29.36 -1.68 0.00	30.21 -1.86 0.00	32.50 -2.52 0.00	34.60 -3.13 0.00	37.45 -3.17 0.00	39.50 -3.91 0.00	42.20 -4.33 0.00	44.34 -5.40 -0.16	44.00 -4.94 0.00	44.73 -5.36 0.00	45.70 -5.53 0.00	44.45 -5.38 0.00	43.05 -4.89 0.00	39.19 -4.60 0.00	40.43 -4.74 0.00	38.10 -3.54 0.00	36.77 -2.68 0.00	36.09 -3.31 0.00
DUNKIRK___3 23565	36.02 -2.06 0.00	32.01 -2.08 0.00	29.14 -1.76 0.00	27.16 -1.64 0.00	27.05 -1.48 0.00	29.06 -1.63 0.00	29.54 -1.49 0.00	30.37 -1.70 0.00	32.68 -2.35 0.00	34.78 -2.94 0.00	37.62 -3.01 0.00	39.85 -3.56 0.00	42.62 -3.91 0.00	44.78 -4.96 -0.16	44.44 -4.50 0.00	45.13 -4.96 0.00	46.16 -5.07 0.00	44.95 -4.88 0.00	43.52 -4.41 0.00	39.58 -4.20 0.00	40.88 -4.29 0.00	38.39 -3.25 0.00	37.00 -2.45 0.00	36.33 -3.07 0.00
DUNKIRK___4 23566	36.02 -2.06 0.00	32.01 -2.08 0.00	29.14 -1.76 0.00	27.16 -1.64 0.00	27.05 -1.48 0.00	29.06 -1.63 0.00	29.54 -1.49 0.00	30.37 -1.70 0.00	32.68 -2.35 0.00	34.78 -2.94 0.00	37.62 -3.01 0.00	39.85 -3.56 0.00	42.62 -3.91 0.00	44.78 -4.96 -0.16	44.44 -4.50 0.00	45.13 -4.96 0.00	46.16 -5.07 0.00	44.95 -4.88 0.00	43.52 -4.41 0.00	39.58 -4.20 0.00	40.88 -4.29 0.00	38.39 -3.25 0.00	37.00 -2.45 0.00	36.33 -3.07 0.00
EAST HAMPTON___GT 23717	46.59 8.38 -0.15	41.56 7.33 -0.14	36.81 5.81 -0.10	34.38 5.59 0.00	33.65 5.11 -0.01	36.00 5.31 0.00	35.37 4.34 0.00	38.26 6.19 0.00	44.55 7.92 -1.61	52.04 9.81 -4.51	61.28 12.02 -8.64	64.61 13.93 -7.27	70.51 15.31 -8.67	78.65 16.71 -12.37	83.79 16.89 -17.96	91.20 17.33 -23.78	93.56 17.39 -24.40	82.88 17.39 -15.66	71.26 16.06 -7.26	64.93 14.27 -6.87	63.19 14.27 -3.75	62.78 12.33 -8.82	54.97 10.26 -5.27	51.69 9.42 -2.87
EAST RIVER___6 23660	41.31 3.24 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.55 1.52 0.00	34.44 2.37 0.00	37.72 2.70 0.00	41.12 3.40 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.42 6.20 -1.64	57.37 6.22 -2.21	62.44 6.36 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.12 3.67 0.00	42.60 3.19 0.00
EAST RIVER___7 23524	41.31 3.24 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.55 1.52 0.00	34.44 2.37 0.00	37.72 2.70 0.00	41.12 3.40 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.42 6.20 -1.64	57.37 6.22 -2.21	62.44 6.36 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.12 3.67 0.00	42.60 3.19 0.00
EAST_HAMPTON___DIESEL 23722	46.59 8.38 -0.15	41.56 7.33 -0.14	36.81 5.81 -0.10	34.38 5.59 0.00	33.65 5.11 -0.01	36.00 5.31 0.00	35.37 4.34 0.00	38.26 6.19 0.00	44.55 7.92 -1.61	52.04 9.81 -4.51	61.28 12.02 -8.64	64.61 13.93 -7.27	70.51 15.31 -8.67	78.65 16.71 -12.37	83.79 16.89 -17.96	91.20 17.33 -23.78	93.56 17.39 -24.40	82.88 17.39 -15.66	71.26 16.06 -7.26	64.93 14.27 -6.87	63.19 14.27 -3.75	62.78 12.33 -8.82	54.97 10.26 -5.27	51.69 9.42 -2.87
EAST_RIVER___1 323558	41.27 3.20 0.00	36.61 2.52 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.52 1.49 0.00	34.41 2.34 0.00	37.69 2.66 0.00	41.08 3.36 0.00	45.05 4.43 0.00	48.75 5.34 0.00	52.21 5.68 0.00	57.37 6.15 -1.64	57.27 6.12 -2.21	62.39 6.31 -5.99	61.97 6.40 -4.34	56.06 6.23 0.00	53.59 5.66 0.00	49.30 5.52 0.00	50.64 5.47 0.00	46.31 4.66 0.00	43.08 3.63 0.00	42.56 3.15 0.00
EAST_RIVER___2 323559	41.31 3.24 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.55 1.52 0.00	34.44 2.37 0.00	37.72 2.70 0.00	41.12 3.40 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.42 6.20 -1.64	57.37 6.22 -2.21	62.44 6.36 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.12 3.67 0.00	42.60 3.19 0.00
EAST___DELAWARE_HYD 23607	40.43 2.36 0.00	35.99 1.91 0.00	32.29 1.39 0.00	30.04 1.24 0.00	29.76 1.23 0.00	32.04 1.35 0.00	32.24 1.21 0.00	33.80 1.73 0.00	37.13 2.10 0.00	40.29 2.57 0.00	43.99 3.37 0.00	47.53 4.12 0.00	50.95 4.42 0.00	55.61 4.81 -1.23	54.82 4.70 -1.18	58.20 4.91 -3.21	58.52 4.97 -2.32	54.62 4.78 0.00	52.39 4.46 0.00	47.99 4.20 0.00	49.51 4.34 0.00	45.39 3.75 0.00	42.37 2.92 0.00	41.89 2.48 0.00
ELEC_TRO_TEK 24086	42.27 3.58 -0.62	37.58 2.93 -0.56	33.17 2.16 -0.10	30.84 2.04 0.00	30.43 1.88 -0.01	32.59 1.90 0.00	32.46 1.43 0.00	34.64 2.57 0.00	40.06 2.98 -2.05	45.81 3.55 -4.54	53.85 4.59 -8.64	56.10 5.43 -7.27	61.11 5.91 -8.67	68.34 6.40 -12.37	73.32 6.41 -17.96	80.43 6.56 -23.78	82.34 6.71 -24.40	72.02 6.53 -15.66	61.19 5.99 -7.26	56.35 5.69 -6.87	54.52 5.60 -3.75	55.25 4.79 -8.82	48.50 3.79 -5.27	45.79 3.39 -3.00
ELLENBURG_WT_PWR 323604	37.65 -0.42 0.00	33.71 -0.37 0.00	30.78 -0.12 0.00	28.77 -0.03 0.00	28.54 0.00 0.00	30.72 0.03 0.00	31.19 0.16 0.00	32.04 -0.03 0.00	35.06 0.04 0.00	37.69 -0.04 0.00	40.09 -0.53 0.00	42.41 -1.00 0.00	45.64 -0.88 0.00	48.78 -0.79 0.00	48.01 -0.93 0.00	49.09 -1.00 0.00	50.26 -0.97 0.00	48.79 -1.05 0.00	47.07 -0.86 0.00	42.73 -1.05 0.00	44.22 -0.95 0.00	41.14 -0.50 0.00	39.37 -0.08 0.00	39.44 0.04 0.00
EMPIRE_CC_1 323656	38.68 0.61 0.00	34.70 0.61 0.00	31.49 0.59 0.00	29.32 0.52 0.00	29.05 0.51 0.00	31.15 0.46 0.00	31.28 0.25 0.00	32.45 0.38 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.76 1.14 0.00	44.80 1.39 0.00	47.78 1.26 0.00	50.75 1.54 0.36	50.46 1.52 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.63 1.79 0.00	49.42 1.49 0.00	45.36 1.58 0.00	46.80 1.63 0.00	42.77 1.12 0.00	40.16 0.71 0.00	39.96 0.55 0.00
EMPIRE_CC_2 323658	38.68 0.61 0.00	34.70 0.61 0.00	31.49 0.59 0.00	29.32 0.52 0.00	29.05 0.51 0.00	31.15 0.46 0.00	31.28 0.25 0.00	32.45 0.38 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.76 1.14 0.00	44.80 1.39 0.00	47.78 1.26 0.00	50.75 1.54 0.36	50.46 1.52 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.63 1.79 0.00	49.42 1.49 0.00	45.36 1.58 0.00	46.80 1.63 0.00	42.77 1.12 0.00	40.16 0.71 0.00	39.96 0.55 0.00

E_CANADA_CAP_HY 24051	39.63 1.56 0.00	35.38 1.30 0.00	31.89 0.99 0.00	29.69 0.89 0.00	29.39 0.86 0.00	31.64 0.95 0.00	31.93 0.90 0.00	33.16 1.09 0.00	36.50 1.47 0.00	39.54 1.81 0.00	42.57 1.95 0.00	45.79 2.39 0.00	49.13 2.61 0.00	52.30 2.73 0.00	51.78 2.84 0.00	53.14 3.06 0.00	54.56 3.33 0.00	53.17 3.34 0.00	51.05 3.12 0.00	46.54 2.76 0.00	48.24 3.07 0.00	44.14 2.50 0.00	41.30 1.85 0.00	41.18 1.77 0.00
E_CANADA_MHWK_HY 24050	39.52 1.45 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.81 1.01 0.00	29.54 1.00 0.00	31.76 1.07 0.00	32.09 1.06 0.00	32.94 0.87 0.00	36.01 0.98 0.00	38.82 1.09 0.00	41.88 1.26 0.00	44.84 1.43 0.00	48.06 1.54 0.00	51.16 1.59 0.00	50.51 1.57 0.00	51.74 1.65 0.00	53.08 1.84 0.00	51.63 1.79 0.00	49.61 1.68 0.00	45.32 1.53 0.00	46.80 1.63 0.00	43.10 1.46 0.00	40.71 1.26 0.00	40.86 1.46 0.00
E_FISHKILL___LBMP 23776	40.55 2.47 0.00	36.10 2.01 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.82 1.28 0.00	32.07 1.38 0.00	32.21 1.18 0.00	33.93 1.86 0.00	37.16 2.14 0.00	40.41 2.68 0.00	44.20 3.57 0.00	47.70 4.30 0.00	51.09 4.56 0.00	56.27 5.01 -1.68	56.16 4.99 -2.22	61.33 5.21 -6.03	60.87 5.28 -4.36	54.97 5.13 0.00	52.58 4.65 0.00	48.29 4.51 0.00	49.69 4.52 0.00	45.43 3.79 0.00	42.33 2.88 0.00	41.89 2.48 0.00
FAR ROCKAWAY___4 23548	46.68 4.34 -4.27	41.47 3.61 -3.77	33.73 2.72 -0.11	31.34 2.53 -0.01	30.92 2.37 -0.01	33.15 2.46 -0.01	32.99 1.95 -0.01	35.19 3.11 -0.01	44.14 3.64 -5.47	46.92 4.41 -4.78	54.51 5.24 -8.64	56.41 5.73 -7.27	61.30 6.10 -8.68	68.54 6.59 -12.38	73.52 6.61 -17.97	80.64 6.76 -23.79	82.65 7.02 -24.40	72.32 6.83 -15.66	61.43 6.23 -7.26	56.74 6.09 -6.87	54.89 5.96 -3.75	55.96 5.50 -8.82	49.58 4.85 -5.27	48.13 4.69 -4.03
FARRAGUT___LBMP 323566	41.23 3.16 0.00	36.57 2.49 0.00	32.69 1.79 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.41 1.72 0.00	32.49 1.46 0.00	34.38 2.31 0.00	37.65 2.63 0.00	41.01 3.28 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.16 5.63 0.00	57.27 6.05 -1.64	57.17 6.02 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.59 5.42 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.48 3.07 0.00
FENNER___WINDPWR 24204	38.64 0.57 0.00	34.63 0.55 0.00	31.30 0.40 0.00	29.17 0.37 0.00	28.94 0.40 0.00	31.12 0.43 0.00	31.47 0.43 0.00	32.45 0.38 0.00	35.48 0.46 0.00	38.18 0.45 0.00	41.15 0.53 0.00	44.14 0.74 0.00	47.37 0.84 0.00	50.33 0.69 -0.06	49.73 0.78 0.00	50.89 0.80 0.00	52.05 0.82 0.00	50.68 0.85 0.00	48.70 0.77 0.00	44.35 0.57 0.00	45.89 0.72 0.00	42.31 0.67 0.00	39.96 0.51 0.00	39.92 0.51 0.00
FIBERTEK___ENERGY 23856	38.00 -0.08 0.00	34.05 -0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.51 -0.03 0.00	30.66 -0.03 0.00	31.00 -0.03 0.00	31.94 -0.13 0.00	34.85 -0.18 0.00	37.46 -0.26 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.37 -0.30 -0.09	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.25 -0.16 0.00
FITZPATRICK____ 23598	37.16 -0.91 0.00	33.30 -0.78 0.00	30.19 -0.71 0.00	28.14 -0.66 0.00	27.88 -0.66 0.00	29.98 -0.71 0.00	30.32 -0.71 0.00	31.27 -0.80 0.00	34.04 -0.98 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.19 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.59 -1.34 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.38 -1.02 0.00
FORT ORANGE____ 23900	38.95 0.88 0.00	34.87 0.78 0.00	31.61 0.71 0.00	29.43 0.63 0.00	29.14 0.60 0.00	31.24 0.55 0.00	31.34 0.31 0.00	32.62 0.55 0.00	35.76 0.74 0.00	38.71 0.98 0.00	42.00 1.38 0.00	45.14 1.74 0.00	47.97 1.44 0.00	51.19 1.69 0.07	50.86 1.71 -0.21	52.60 1.95 -0.56	53.58 1.95 -0.40	51.78 1.94 0.00	49.61 1.68 0.00	45.49 1.71 0.00	46.93 1.76 0.00	43.14 1.50 0.00	40.43 0.99 0.00	40.31 0.91 0.00
FORT_DRUM_COGEN 23780	39.06 0.99 0.00	34.94 0.85 0.00	31.58 0.68 0.00	29.43 0.63 0.00	29.17 0.63 0.00	31.39 0.71 0.00	31.81 0.78 0.00	32.78 0.71 0.00	36.01 0.98 0.00	38.75 1.02 0.00	41.72 1.10 0.00	44.67 1.26 0.00	47.88 1.35 0.00	50.82 1.24 0.00	50.22 1.27 0.00	51.44 1.35 0.00	52.67 1.43 0.00	51.28 1.45 0.00	49.42 1.49 0.00	44.96 1.18 0.00	46.75 1.58 0.00	43.31 1.67 0.00	40.79 1.34 0.00	40.66 1.26 0.00
FPL_FAR_ROCK_GT1 24212	46.68 4.34 -4.27	41.47 3.61 -3.77	33.73 2.72 -0.11	31.34 2.53 -0.01	30.92 2.37 -0.01	33.15 2.46 -0.01	32.99 1.95 -0.01	35.19 3.11 -0.01	44.14 3.64 -5.47	46.92 4.41 -4.78	54.51 5.24 -8.64	56.41 5.73 -7.27	61.30 6.10 -8.68	68.54 6.59 -12.38	73.52 6.61 -17.97	80.64 6.76 -23.79	82.65 7.02 -24.40	72.32 6.83 -15.66	61.43 6.23 -7.26	56.74 6.09 -6.87	54.89 5.96 -3.75	55.96 5.50 -8.82	49.58 4.85 -5.27	48.13 4.69 -4.03
FPL_FAR_ROCK_GT2 23815	46.68 4.34 -4.27	41.47 3.61 -3.77	33.73 2.72 -0.11	31.34 2.53 -0.01	30.92 2.37 -0.01	33.15 2.46 -0.01	32.99 1.95 -0.01	35.19 3.11 -0.01	44.14 3.64 -5.47	46.92 4.41 -4.78	54.51 5.24 -8.64	56.41 5.73 -7.27	61.30 6.10 -8.68	68.54 6.59 -12.38	73.52 6.61 -17.97	80.64 6.76 -23.79	82.65 7.02 -24.40	72.32 6.83 -15.66	61.43 6.23 -7.26	56.74 6.09 -6.87	54.89 5.96 -3.75	55.96 5.50 -8.82	49.58 4.85 -5.27	48.13 4.69 -4.03
FRANKLIN_FALL_HYD 24054	37.69 -0.38 0.00	33.71 -0.37 0.00	30.84 -0.06 0.00	28.86 0.06 0.00	28.62 0.09 0.00	30.84 0.15 0.00	31.34 0.31 0.00	32.10 0.03 0.00	35.17 0.14 0.00	37.80 0.08 0.00	40.17 -0.45 0.00	42.41 -1.00 0.00	45.74 -0.79 0.00	48.83 -0.74 0.00	48.06 -0.88 0.00	49.19 -0.90 0.00	50.31 -0.92 0.00	48.79 -1.05 0.00	47.22 -0.72 0.00	42.78 -1.01 0.00	44.40 -0.77 0.00	41.39 -0.25 0.00	39.61 0.16 0.00	39.72 0.32 0.00
FREEPORT_EQUS_GT1 23764	43.33 4.19 -1.07	38.52 3.48 -0.95	33.60 2.60 -0.10	31.25 2.45 0.00	30.80 2.25 -0.01	33.02 2.33 0.00	32.83 1.80 0.00	35.05 2.98 0.00	41.00 3.50 -2.47	46.48 4.19 -4.57	54.54 5.28 -8.64	56.71 6.03 -7.27	61.58 6.37 -8.67	68.89 6.94 -12.37	73.81 6.90 -17.96	80.98 7.11 -23.78	82.90 7.28 -24.40	72.57 7.08 -15.66	61.67 6.47 -7.26	56.96 6.30 -6.87	55.15 6.23 -3.75	55.96 5.50 -8.82	49.18 4.46 -5.27	46.59 4.06 -3.13
FULTON COGEN____ 23766	37.73 -0.34 0.00	33.78 -0.31 0.00	30.59 -0.31 0.00	28.51 -0.29 0.00	28.25 -0.29 0.00	30.38 -0.31 0.00	30.72 -0.31 0.00	31.62 -0.45 0.00	34.50 -0.53 0.00	37.09 -0.64 0.00	39.97 -0.65 0.00	42.84 -0.56 0.00	45.97 -0.56 0.00	48.90 -0.74 -0.07	48.26 -0.69 0.00	49.39 -0.70 0.00	50.52 -0.72 0.00	49.19 -0.65 0.00	47.31 -0.62 0.00	43.13 -0.66 0.00	44.58 -0.59 0.00	41.10 -0.54 0.00	38.86 -0.59 0.00	38.97 -0.43 0.00
FULTON___LFGE 323630	42.07 4.00 0.00	37.53 3.44 0.00	33.80 2.90 0.00	31.45 2.65 0.00	31.13 2.60 0.00	33.54 2.85 0.00	33.85 2.82 0.00	34.25 2.18 0.00	38.00 2.98 0.00	41.39 3.66 0.00	44.56 3.94 0.00	47.96 4.56 0.00	51.46 4.93 0.00	54.55 5.06 0.08	54.18 5.24 0.00	55.60 5.51 0.00	57.07 5.84 0.00	55.66 5.83 0.00	53.40 5.46 0.00	48.64 4.86 0.00	50.50 5.33 0.00	46.14 4.50 0.00	42.92 3.47 0.00	43.86 4.45 0.00

Freeport___CT2 23818	43.33 4.19 -1.07	38.52 3.48 -0.95	33.60 2.60 -0.10	31.25 2.45 0.00	30.80 2.25 -0.01	33.02 2.33 0.00	32.83 1.80 0.00	35.05 2.98 0.00	41.00 3.50 -2.47	46.48 4.19 -4.57	54.54 5.28 -8.64	56.71 6.03 -7.27	61.58 6.37 -8.67	68.89 6.94 -12.37	73.81 6.90 -17.96	80.98 7.11 -23.78	82.90 7.28 -24.40	72.57 7.08 -15.66	61.67 6.47 -7.26	56.96 6.30 -6.87	55.15 6.23 -3.75	55.96 5.50 -8.82	49.18 4.46 -5.27	46.59 4.06 -3.13
G.F.CEMENT___DRP 24184	40.01 1.94 0.00	35.96 1.87 0.00	32.48 1.58 0.00	30.09 1.30 0.00	29.74 1.20 0.00	32.04 1.35 0.00	32.15 1.12 0.00	33.38 1.31 0.00	36.60 1.58 0.00	39.61 1.89 0.00	42.57 1.95 0.00	45.79 2.39 0.00	48.76 2.23 0.00	51.75 2.28 0.10	51.53 2.40 -0.19	53.46 2.86 -0.52	54.48 2.87 -0.38	52.82 2.99 0.00	50.91 2.97 0.00	47.02 3.24 0.00	48.79 3.61 0.00	44.56 2.91 0.00	41.62 2.17 0.00	41.53 2.13 0.00
GARDENVILLE___LBMP 24039	36.51 -1.56 0.00	32.65 -1.43 0.00	29.76 -1.14 0.00	27.73 -1.07 0.00	27.54 -1.00 0.00	29.58 -1.10 0.00	30.10 -0.93 0.00	30.79 -1.28 0.00	33.13 -1.89 0.00	35.05 -2.68 0.00	37.98 -2.64 0.00	40.59 -2.82 0.00	43.46 -3.07 0.00	45.46 -4.26 -0.15	45.18 -3.77 0.00	45.83 -4.26 0.00	46.83 -4.41 0.00	45.65 -4.19 0.00	44.39 -3.55 0.00	40.28 -3.50 0.00	41.65 -3.52 0.00	39.06 -2.58 0.00	37.71 -1.74 0.00	37.08 -2.32 0.00
GENERAL___MILLS 23808	36.59 -1.48 0.00	32.72 -1.36 0.00	29.85 -1.05 0.00	27.79 -1.01 0.00	27.60 -0.94 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.85 -1.22 0.00	33.20 -1.82 0.00	35.12 -2.60 0.00	38.10 -2.52 0.00	40.72 -2.69 0.00	43.60 -2.93 0.00	45.61 -4.11 -0.15	45.32 -3.62 0.00	45.98 -4.11 0.00	46.98 -4.25 0.00	45.80 -4.04 0.00	44.53 -3.40 0.00	40.41 -3.37 0.00	41.78 -3.39 0.00	39.18 -2.46 0.00	37.83 -1.62 0.00	37.20 -2.21 0.00
GE_PLASTICS___DRP 24183	38.80 0.72 0.00	34.73 0.65 0.00	31.46 0.56 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.12 0.43 0.00	31.25 0.22 0.00	32.55 0.48 0.00	35.66 0.63 0.00	38.44 0.72 0.00	41.60 0.97 0.00	44.58 1.17 0.00	47.65 1.12 0.00	50.67 1.34 0.24	50.27 1.32 0.00	51.59 1.50 0.00	52.72 1.49 0.00	51.33 1.50 0.00	49.18 1.25 0.00	45.10 1.31 0.00	46.53 1.36 0.00	42.60 0.96 0.00	40.04 0.59 0.00	39.96 0.55 0.00
GILBOA___1 23756	39.14 1.07 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.37 0.58 0.00	29.14 0.60 0.00	31.30 0.61 0.00	31.50 0.47 0.00	32.87 0.80 0.00	35.97 0.95 0.00	38.93 1.21 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.62 2.09 0.00	52.55 2.33 -0.64	50.74 2.20 0.41	51.34 2.35 1.10	52.84 2.41 0.80	52.18 2.34 0.00	50.09 2.16 0.00	45.93 2.15 0.00	47.34 2.17 0.00	43.39 1.75 0.00	40.71 1.26 0.00	40.47 1.06 0.00
GILBOA___2 23757	39.14 1.07 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.37 0.58 0.00	29.14 0.60 0.00	31.30 0.61 0.00	31.50 0.47 0.00	32.87 0.80 0.00	35.97 0.95 0.00	38.93 1.21 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.62 2.09 0.00	52.55 2.33 -0.64	50.74 2.20 0.41	51.34 2.35 1.10	52.84 2.41 0.80	52.18 2.34 0.00	50.09 2.16 0.00	45.93 2.15 0.00	47.34 2.17 0.00	43.39 1.75 0.00	40.71 1.26 0.00	40.47 1.06 0.00
GILBOA___3 23758	39.14 1.07 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.37 0.58 0.00	29.14 0.60 0.00	31.30 0.61 0.00	31.50 0.47 0.00	32.87 0.80 0.00	35.97 0.95 0.00	38.93 1.21 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.62 2.09 0.00	52.55 2.33 -0.64	50.74 2.20 0.41	51.34 2.35 1.10	52.84 2.41 0.80	52.18 2.34 0.00	50.09 2.16 0.00	45.93 2.15 0.00	47.34 2.17 0.00	43.39 1.75 0.00	40.71 1.26 0.00	40.47 1.06 0.00
GILBOA___4 23759	39.14 1.07 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.37 0.58 0.00	29.14 0.60 0.00	31.30 0.61 0.00	31.50 0.47 0.00	32.87 0.80 0.00	35.97 0.95 0.00	38.93 1.21 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.62 2.09 0.00	52.55 2.33 -0.64	50.74 2.20 0.41	51.34 2.35 1.10	52.84 2.41 0.80	52.18 2.34 0.00	50.09 2.16 0.00	45.93 2.15 0.00	47.34 2.17 0.00	43.39 1.75 0.00	40.71 1.26 0.00	40.47 1.06 0.00
GILBOA___ 23599	39.14 1.07 0.00	35.01 0.92 0.00	31.55 0.65 0.00	29.37 0.58 0.00	29.14 0.60 0.00	31.30 0.61 0.00	31.50 0.47 0.00	32.87 0.80 0.00	35.97 0.95 0.00	38.93 1.21 0.00	42.29 1.67 0.00	45.45 2.04 0.00	48.62 2.09 0.00	52.55 2.33 -0.64	50.74 2.20 0.41	51.34 2.35 1.10	52.84 2.41 0.80	52.18 2.34 0.00	50.09 2.16 0.00	45.93 2.15 0.00	47.34 2.17 0.00	43.39 1.75 0.00	40.71 1.26 0.00	40.47 1.06 0.00
GINNA___ 23603	35.94 -2.13 0.00	32.31 -1.77 0.00	29.42 -1.48 0.00	27.42 -1.38 0.00	27.17 -1.37 0.00	29.19 -1.50 0.00	29.63 -1.40 0.00	30.43 -1.64 0.00	33.17 -1.86 0.00	35.43 -2.30 0.00	38.27 -2.36 0.00	41.02 -2.39 0.00	44.06 -2.47 0.00	46.56 -3.12 -0.11	46.06 -2.89 0.00	46.98 -3.11 0.00	48.11 -3.13 0.00	46.79 -3.04 0.00	45.15 -2.78 0.00	40.89 -2.89 0.00	42.28 -2.89 0.00	39.35 -2.29 0.00	37.40 -2.05 0.00	37.08 -2.32 0.00
GLEN PARK___ 23778	39.18 1.10 0.00	35.04 0.95 0.00	31.67 0.77 0.00	29.52 0.72 0.00	29.25 0.71 0.00	31.52 0.83 0.00	31.90 0.87 0.00	32.87 0.80 0.00	36.15 1.12 0.00	38.90 1.17 0.00	41.88 1.26 0.00	44.88 1.48 0.00	48.16 1.63 0.00	51.06 1.49 0.00	50.46 1.52 0.00	51.74 1.65 0.00	52.97 1.74 0.00	51.58 1.74 0.00	49.71 1.77 0.00	45.18 1.40 0.00	46.98 1.81 0.00	43.47 1.83 0.00	40.95 1.50 0.00	40.86 1.46 0.00
GLENWOOD_IC_1_G5 23712	42.38 3.54 -0.77	37.64 2.86 -0.69	33.10 2.10 -0.10	30.76 1.96 0.00	30.40 1.85 -0.01	32.62 1.93 0.00	32.61 1.58 0.00	34.67 2.60 0.00	40.23 3.01 -2.19	45.94 3.66 -4.55	53.97 4.71 -8.64	56.27 5.60 -7.27	60.88 5.68 -8.67	68.09 6.15 -12.37	73.08 6.17 -17.96	80.23 6.36 -23.78	82.14 6.51 -24.40	71.77 6.28 -15.66	60.95 5.75 -7.26	56.26 5.60 -6.87	54.88 5.96 -3.75	55.54 5.08 -8.82	48.78 4.06 -5.27	46.03 3.59 -3.04
GLENWOOD_IC_2_G1 23688	41.83 3.31 -0.44	37.18 2.69 -0.40	32.98 1.98 -0.10	30.61 1.81 0.00	30.29 1.74 -0.01	32.53 1.84 0.00	32.52 1.49 0.00	34.51 2.44 0.00	39.75 2.84 -1.89	45.73 3.47 -4.53	53.77 4.51 -8.64	56.06 5.38 -7.27	60.92 5.72 -8.67	68.19 6.25 -12.37	73.12 6.22 -17.96	80.28 6.41 -23.78	82.19 6.56 -24.40	71.87 6.38 -15.66	61.00 5.80 -7.26	56.26 5.60 -6.87	54.52 5.60 -3.75	55.21 4.75 -8.82	48.50 3.79 -5.27	45.66 3.31 -2.95
GLENWOOD_IC_3_G1 23689	41.83 3.31 -0.44	37.18 2.69 -0.40	32.98 1.98 -0.10	30.61 1.81 0.00	30.29 1.74 -0.01	32.53 1.84 0.00	32.52 1.49 0.00	34.51 2.44 0.00	39.75 2.84 -1.89	45.73 3.47 -4.53	53.77 4.51 -8.64	56.06 5.38 -7.27	60.92 5.72 -8.67	68.19 6.25 -12.37	73.12 6.22 -17.96	80.28 6.41 -23.78	82.19 6.56 -24.40	71.87 6.38 -15.66	61.00 5.80 -7.26	56.26 5.60 -6.87	54.52 5.60 -3.75	55.21 4.75 -8.82	48.50 3.79 -5.27	45.66 3.31 -2.95
GLENWOOD___4 23550	42.38 3.54 -0.76	37.64 2.86 -0.69	33.10 2.10 -0.10	30.76 1.96 0.00	30.40 1.85 -0.01	32.62 1.93 0.00	32.58 1.55 0.00	34.67 2.60 0.00	40.23 3.01 -2.19	45.94 3.66 -4.55	53.97 4.71 -8.64	56.27 5.60 -7.27	60.97 5.77 -8.67	68.19 6.25 -12.37	73.17 6.26 -17.96	80.33 6.46 -23.78	82.24 6.61 -24.40	71.87 6.38 -15.66	61.05 5.85 -7.26	56.39 5.74 -6.87	54.88 5.96 -3.75	55.54 5.08 -8.82	48.78 4.06 -5.27	46.03 3.59 -3.04

GLENWOOD___5 23614	42.38 3.54 -0.76	37.64 2.86 -0.69	33.10 2.10 -0.10	30.76 1.96 0.00	30.40 1.85 -0.01	32.62 1.93 0.00	32.58 1.55 0.00	34.67 2.60 0.00	40.23 3.01 -2.19	45.94 3.66 -4.55	53.97 4.71 -8.64	56.27 5.60 -7.27	60.97 5.77 -8.67	68.19 6.25 -12.37	73.17 6.26 -17.96	80.33 6.46 -23.78	82.24 6.61 -24.40	71.87 6.38 -15.66	61.05 5.85 -7.26	56.39 5.74 -6.87	54.88 5.96 -3.75	55.54 5.08 -8.82	48.78 4.06 -5.27	46.03 3.59 -3.04
GLOBAL GREEN_PORT_GT1 23814	47.05 8.83 -0.15	42.00 7.77 -0.14	37.21 6.21 -0.10	34.79 5.99 0.00	34.05 5.51 -0.01	36.43 5.74 0.00	35.81 4.78 0.00	38.55 6.48 0.00	44.80 8.16 -1.61	52.31 10.07 -4.51	61.57 12.31 -8.64	64.87 14.19 -7.27	70.74 15.54 -8.67	78.90 16.95 -12.37	84.04 17.13 -17.96	91.45 17.58 -23.78	93.82 18.19 -24.40	83.08 17.59 -15.66	71.50 16.30 -7.26	65.15 14.49 -6.87	63.51 14.59 -3.75	63.08 12.62 -8.82	55.25 10.53 -5.27	52.16 9.89 -2.87
GOETHSLN___LBMP 323567	42.77 3.05 -1.66	38.78 2.35 -2.34	33.07 1.67 -0.51	30.93 1.53 -0.60	30.05 1.51 0.00	32.28 1.60 0.00	32.40 1.37 0.00	36.93 2.18 -2.68	39.69 2.49 -2.17	43.23 3.13 -2.37	46.63 4.22 -1.78	49.80 5.17 -1.23	52.74 5.49 -0.72	57.12 5.90 -1.64	57.03 5.87 -2.21	62.09 6.01 -5.99	61.67 6.10 -4.34	56.01 6.03 -0.15	53.91 5.46 -0.51	50.23 5.30 -1.15	51.33 5.19 -0.96	47.69 4.46 -1.60	44.25 3.39 -1.41	43.15 2.92 -0.83
GOODYEAR_LAKE_HYD 323669	39.48 1.41 0.00	35.21 1.12 0.00	31.70 0.80 0.00	29.52 0.72 0.00	29.28 0.74 0.00	31.52 0.83 0.00	31.81 0.78 0.00	33.13 1.06 0.00	36.32 1.30 0.00	39.27 1.55 0.00	42.53 1.91 0.00	45.75 2.34 0.00	49.04 2.51 0.00	52.52 2.63 -0.32	51.68 2.64 -0.09	53.09 2.75 -0.24	54.28 2.87 -0.18	52.62 2.79 0.00	50.57 2.64 0.00	46.15 2.36 0.00	47.70 2.53 0.00	43.76 2.12 0.00	41.07 1.62 0.00	40.78 1.38 0.00
GOUDEY___7 23579	38.30 0.23 0.00	34.12 0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.57 0.03 0.00	30.75 0.06 0.00	31.06 0.03 0.00	32.26 0.19 0.00	35.13 0.11 0.00	37.80 0.08 0.00	40.95 0.32 0.00	43.88 0.48 0.00	47.04 0.51 0.00	50.18 0.30 -0.30	49.38 0.44 0.00	50.49 0.40 0.00	51.69 0.46 0.00	50.23 0.40 0.00	48.32 0.38 0.00	44.09 0.31 0.00	45.58 0.41 0.00	42.02 0.37 0.00	39.65 0.20 0.00	39.32 -0.08 0.00
GOUDEY___8 23580	38.26 0.19 0.00	34.09 0.00 0.00	30.84 -0.06 0.00	28.74 -0.06 0.00	28.57 0.03 0.00	30.72 0.03 0.00	31.03 0.00 0.00	32.23 0.16 0.00	35.10 0.07 0.00	37.76 0.04 0.00	40.91 0.28 0.00	43.84 0.43 0.00	46.99 0.47 0.00	50.13 0.25 -0.30	49.34 0.39 0.00	50.44 0.35 0.00	51.64 0.41 0.00	50.18 0.35 0.00	48.27 0.34 0.00	44.05 0.26 0.00	45.53 0.36 0.00	41.97 0.33 0.00	39.61 0.16 0.00	39.29 -0.12 0.00
GOWANUS_GT1_1 24077	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_2 24078	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_3 24079	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_4 24080	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_5 24084	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_6 24111	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_7 24112	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT1_8 24113	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_1 24114	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_2 24115	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08

GOWANUS_GT2_3 24116	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_4 24117	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_5 24118	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_6 24119	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_7 24120	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT2_8 24121	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_1 24122	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_2 24123	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_3 24124	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_4 24125	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_5 24126	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_6 24127	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_7 24128	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT3_8 24129	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_1 24130	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_2 24131	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08

GOWANUS_GT4_3 24132	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_4 24133	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_5 24134	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_6 24135	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_7 24136	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GOWANUS_GT4_8 24137	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
GREENIDGE___3 23582	38.15 0.08 0.00	34.12 0.03 0.00	30.93 0.03 0.00	28.86 0.06 0.00	28.65 0.11 0.00	30.84 0.15 0.00	31.25 0.22 0.00	32.23 0.16 0.00	35.03 0.00 0.00	37.54 -0.19 0.00	40.50 -0.12 0.00	43.36 -0.04 0.00	46.53 0.00 0.00	49.31 -0.45 -0.18	48.70 -0.24 0.00	49.74 -0.35 0.00	50.93 -0.31 0.00	49.53 -0.30 0.00	47.79 -0.14 0.00	43.39 -0.39 0.00	44.90 -0.27 0.00	41.64 0.00 0.00	39.45 0.00 0.00	39.17 -0.24 0.00
GREENIDGE___4 23583	38.15 0.08 0.00	34.12 0.03 0.00	30.93 0.03 0.00	28.86 0.06 0.00	28.65 0.11 0.00	30.84 0.15 0.00	31.25 0.22 0.00	32.23 0.16 0.00	35.03 0.00 0.00	37.54 -0.19 0.00	40.50 -0.12 0.00	43.36 -0.04 0.00	46.53 0.00 0.00	49.31 -0.45 -0.18	48.70 -0.24 0.00	49.74 -0.35 0.00	50.93 -0.31 0.00	49.53 -0.30 0.00	47.79 -0.14 0.00	43.39 -0.39 0.00	44.90 -0.27 0.00	41.64 0.00 0.00	39.45 0.00 0.00	39.17 -0.24 0.00
GROVEVILLE___HYD 323602	41.12 3.05 0.00	36.57 2.49 0.00	32.72 1.82 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.61 1.58 0.00	34.41 2.34 0.00	37.62 2.59 0.00	40.90 3.17 0.00	44.81 4.18 0.00	48.27 4.86 0.00	51.65 5.12 0.00	56.62 5.60 -1.44	56.27 5.58 -1.75	60.69 5.86 -4.74	60.66 5.99 -3.43	55.56 5.73 0.00	53.16 5.22 0.00	48.91 5.12 0.00	50.32 5.15 0.00	46.10 4.46 0.00	42.92 3.47 0.00	42.56 3.15 0.00
HAMPSHIRE___PAPER_HYD 323593	38.07 0.00 0.00	34.05 -0.03 0.00	30.96 0.06 0.00	28.91 0.12 0.00	28.65 0.11 0.00	30.87 0.18 0.00	31.31 0.28 0.00	32.20 0.13 0.00	35.24 0.21 0.00	37.76 0.04 0.00	40.42 -0.20 0.00	42.67 -0.74 0.00	45.78 -0.74 0.00	48.63 -0.94 0.00	47.97 -0.98 0.00	49.09 -1.00 0.00	50.21 -1.02 0.00	48.79 -1.05 0.00	47.41 -0.53 0.00	43.17 -0.61 0.00	44.81 -0.36 0.00	41.85 0.21 0.00	39.76 0.32 0.00	39.80 0.39 0.00
HARDSCRABBLE_WT_PWR 323673	39.29 1.22 0.00	35.18 1.09 0.00	31.83 0.93 0.00	29.66 0.86 0.00	29.39 0.86 0.00	31.61 0.92 0.00	31.93 0.90 0.00	32.81 0.74 0.00	35.87 0.84 0.00	38.67 0.94 0.00	41.72 1.10 0.00	44.67 1.26 0.00	47.83 1.30 0.00	50.96 1.39 0.00	50.31 1.37 0.00	51.54 1.45 0.00	52.82 1.59 0.00	51.38 1.54 0.00	49.37 1.44 0.00	45.14 1.36 0.00	46.57 1.40 0.00	42.89 1.25 0.00	40.51 1.07 0.00	40.63 1.22 0.00
HARZA MOOSE___RIVER 24016	38.61 0.53 0.00	34.56 0.48 0.00	31.27 0.37 0.00	29.14 0.35 0.00	28.88 0.34 0.00	31.09 0.40 0.00	31.43 0.40 0.00	32.45 0.38 0.00	35.55 0.53 0.00	38.26 0.53 0.00	41.19 0.57 0.00	44.10 0.69 0.00	47.23 0.70 0.00	50.17 0.59 0.00	49.58 0.64 0.00	50.74 0.65 0.00	51.95 0.72 0.00	50.53 0.70 0.00	48.70 0.77 0.00	44.35 0.57 0.00	45.94 0.77 0.00	42.47 0.83 0.00	40.12 0.67 0.00	40.03 0.63 0.00
HEMPSTEAD___ 23647	42.59 3.77 -0.75	37.86 3.10 -0.68	33.29 2.29 -0.10	30.93 2.13 0.00	30.52 1.97 -0.01	32.71 2.03 0.00	32.61 1.58 0.00	34.76 2.69 0.00	40.39 3.19 -2.18	46.09 3.81 -4.55	54.13 4.87 -8.64	56.40 5.73 -7.27	61.25 6.05 -8.67	68.49 6.54 -12.37	73.47 6.56 -17.96	80.58 6.71 -23.78	82.49 6.87 -24.40	72.17 6.68 -15.66	61.29 6.09 -7.26	56.57 5.91 -6.87	54.84 5.92 -3.75	55.58 5.12 -8.82	48.82 4.10 -5.27	46.11 3.66 -3.04
HICKLING___1 23621	38.80 0.72 0.00	34.46 0.37 0.00	31.21 0.31 0.00	29.12 0.32 0.00	28.99 0.46 0.00	31.21 0.52 0.00	31.56 0.53 0.00	32.97 0.90 0.00	35.73 0.70 0.00	38.33 0.60 0.00	41.47 0.85 0.00	44.40 1.00 0.00	47.65 1.12 0.00	50.50 0.69 -0.23	49.92 0.98 0.00	50.94 0.85 0.00	52.21 0.97 0.00	50.73 0.90 0.00	48.89 0.96 0.00	44.48 0.70 0.00	46.03 0.86 0.00	42.60 0.96 0.00	40.28 0.83 0.00	39.60 0.20 0.00
HICKLING___2 23622	38.80 0.72 0.00	34.46 0.37 0.00	31.21 0.31 0.00	29.12 0.32 0.00	28.99 0.46 0.00	31.21 0.52 0.00	31.56 0.53 0.00	32.97 0.90 0.00	35.73 0.70 0.00	38.33 0.60 0.00	41.47 0.85 0.00	44.40 1.00 0.00	47.65 1.12 0.00	50.50 0.69 -0.23	49.92 0.98 0.00	50.94 0.85 0.00	52.21 0.97 0.00	50.73 0.90 0.00	48.89 0.96 0.00	44.48 0.70 0.00	46.03 0.86 0.00	42.60 0.96 0.00	40.28 0.83 0.00	39.60 0.20 0.00
HIGH FALLS___HY 23754	42.07 4.00 0.00	37.43 3.34 0.00	33.46 2.56 0.00	31.16 2.36 0.00	30.88 2.34 0.00	33.33 2.64 0.00	33.45 2.42 0.00	35.24 3.17 0.00	38.70 3.68 0.00	42.03 4.30 0.00	45.98 5.36 0.00	49.66 6.25 0.00	53.32 6.79 0.00	58.28 7.34 -1.37	57.31 7.29 -1.07	60.66 7.66 -2.91	61.08 7.74 -2.11	57.26 7.43 0.00	54.93 7.00 0.00	50.53 6.74 0.00	52.04 6.87 0.00	47.60 5.95 0.00	44.22 4.77 0.00	43.62 4.22 0.00

HILLBURN___GT 23639	40.97 2.89 0.00	36.37 2.28 0.00	32.54 1.64 0.00	30.27 1.47 0.00	30.02 1.48 0.00	32.28 1.60 0.00	32.43 1.40 0.00	34.09 2.02 0.00	37.37 2.35 0.00	40.67 2.94 0.00	44.60 3.98 0.00	48.22 4.82 0.00	51.69 5.16 0.00	56.77 5.65 -1.54	56.51 5.63 -1.94	61.20 5.86 -5.25	61.03 5.99 -3.80	55.61 5.78 0.00	53.16 5.22 0.00	48.82 5.04 0.00	50.23 5.06 0.00	45.85 4.21 0.00	42.64 3.20 0.00	42.24 2.84 0.00
HISHELDN_WT_PWR 323625	36.85 -1.22 0.00	32.96 -1.12 0.00	30.00 -0.90 0.00	27.96 -0.84 0.00	27.77 -0.77 0.00	29.83 -0.86 0.00	30.35 -0.68 0.00	31.11 -0.96 0.00	33.52 -1.51 0.00	35.54 -2.19 0.00	38.51 -2.11 0.00	41.11 -2.30 0.00	44.06 -2.47 0.00	46.17 -3.57 -0.16	45.86 -3.08 0.00	46.53 -3.56 0.00	47.60 -3.64 0.00	46.40 -3.44 0.00	45.01 -2.92 0.00	40.89 -2.89 0.00	42.28 -2.89 0.00	39.60 -2.04 0.00	38.07 -1.38 0.00	37.51 -1.89 0.00
HOLTSVILLE_IC_1 23690	42.52 4.30 -0.14	38.01 3.78 -0.14	33.88 2.87 -0.10	31.65 2.85 0.00	31.06 2.51 -0.01	33.27 2.58 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.42 3.78 -1.61	46.72 4.49 -4.51	54.86 5.61 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.68 7.73 -12.37	74.69 7.78 -17.96	81.83 7.96 -23.78	83.83 8.20 -24.40	73.42 7.92 -15.66	62.44 7.24 -7.26	57.35 6.70 -6.87	55.56 6.64 -3.75	56.16 5.70 -8.82	49.33 4.62 -5.27	46.52 4.26 -2.87
HOLTSVILLE_IC_10 23699	43.03 4.80 -0.16	38.50 4.26 -0.15	34.25 3.24 -0.10	32.02 3.23 0.00	31.40 2.85 -0.01	33.63 2.95 0.00	33.14 2.11 0.00	35.47 3.40 0.00	40.82 4.17 -1.62	47.25 5.02 -4.51	55.47 6.22 -8.64	57.88 7.21 -7.27	63.06 7.86 -8.67	70.52 8.58 -12.37	75.52 8.61 -17.96	82.68 8.82 -23.78	84.70 9.07 -24.40	74.26 8.77 -15.66	63.20 8.01 -7.26	58.01 7.36 -6.87	56.24 7.32 -3.75	56.83 6.37 -8.82	49.88 5.17 -5.27	47.12 4.85 -2.87
HOLTSVILLE_IC_2 23691	42.52 4.30 -0.14	38.01 3.78 -0.14	33.88 2.87 -0.10	31.65 2.85 0.00	31.06 2.51 -0.01	33.27 2.58 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.42 3.78 -1.61	46.72 4.49 -4.51	54.86 5.61 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.68 7.73 -12.37	74.69 7.78 -17.96	81.83 7.96 -23.78	83.83 8.20 -24.40	73.42 7.92 -15.66	62.44 7.24 -7.26	57.35 6.70 -6.87	55.56 6.64 -3.75	56.16 5.70 -8.82	49.33 4.62 -5.27	46.52 4.26 -2.87
HOLTSVILLE_IC_3 23692	42.52 4.30 -0.14	38.01 3.78 -0.14	33.88 2.87 -0.10	31.65 2.85 0.00	31.06 2.51 -0.01	33.27 2.58 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.42 3.78 -1.61	46.72 4.49 -4.51	54.86 5.61 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.68 7.73 -12.37	74.69 7.78 -17.96	81.83 7.96 -23.78	83.83 8.20 -24.40	73.42 7.92 -15.66	62.44 7.24 -7.26	57.35 6.70 -6.87	55.56 6.64 -3.75	56.16 5.70 -8.82	49.33 4.62 -5.27	46.52 4.26 -2.87
HOLTSVILLE_IC_4 23693	42.52 4.30 -0.14	38.01 3.78 -0.14	33.88 2.87 -0.10	31.65 2.85 0.00	31.06 2.51 -0.01	33.27 2.58 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.42 3.78 -1.61	46.72 4.49 -4.51	54.86 5.61 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.68 7.73 -12.37	74.69 7.78 -17.96	81.83 7.96 -23.78	83.83 8.20 -24.40	73.42 7.92 -15.66	62.44 7.24 -7.26	57.35 6.70 -6.87	55.56 6.64 -3.75	56.16 5.70 -8.82	49.33 4.62 -5.27	46.52 4.26 -2.87
HOLTSVILLE_IC_5 23694	42.52 4.30 -0.14	38.01 3.78 -0.14	33.88 2.87 -0.10	31.65 2.85 0.00	31.06 2.51 -0.01	33.27 2.58 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.42 3.78 -1.61	46.72 4.49 -4.51	54.86 5.61 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.68 7.73 -12.37	74.69 7.78 -17.96	81.83 7.96 -23.78	83.83 8.20 -24.40	73.42 7.92 -15.66	62.44 7.24 -7.26	57.35 6.70 -6.87	55.56 6.64 -3.75	56.16 5.70 -8.82	49.33 4.62 -5.27	46.52 4.26 -2.87
HOLTSVILLE_IC_6 23695	43.03 4.80 -0.16	38.50 4.26 -0.15	34.25 3.24 -0.10	32.02 3.23 0.00	31.40 2.85 -0.01	33.63 2.95 0.00	33.14 2.11 0.00	35.47 3.40 0.00	40.82 4.17 -1.62	47.25 5.02 -4.51	55.47 6.22 -8.64	57.88 7.21 -7.27	63.06 7.86 -8.67	70.52 8.58 -12.37	75.52 8.61 -17.96	82.68 8.82 -23.78	84.70 9.07 -24.40	74.26 8.77 -15.66	63.20 8.01 -7.26	58.01 7.36 -6.87	56.24 7.32 -3.75	56.83 6.37 -8.82	49.88 5.17 -5.27	47.12 4.85 -2.87
HOLTSVILLE_IC_7 23696	43.03 4.80 -0.16	38.50 4.26 -0.15	34.25 3.24 -0.10	32.02 3.23 0.00	31.40 2.85 -0.01	33.63 2.95 0.00	33.14 2.11 0.00	35.47 3.40 0.00	40.82 4.17 -1.62	47.25 5.02 -4.51	55.47 6.22 -8.64	57.88 7.21 -7.27	63.06 7.86 -8.67	70.52 8.58 -12.37	75.52 8.61 -17.96	82.68 8.82 -23.78	84.70 9.07 -24.40	74.26 8.77 -15.66	63.20 8.01 -7.26	58.01 7.36 -6.87	56.24 7.32 -3.75	56.83 6.37 -8.82	49.88 5.17 -5.27	47.12 4.85 -2.87
HOLTSVILLE_IC_8 23697	43.03 4.80 -0.16	38.50 4.26 -0.15	34.25 3.24 -0.10	32.02 3.23 0.00	31.40 2.85 -0.01	33.63 2.95 0.00	33.14 2.11 0.00	35.47 3.40 0.00	40.82 4.17 -1.62	47.25 5.02 -4.51	55.47 6.22 -8.64	57.88 7.21 -7.27	63.06 7.86 -8.67	70.52 8.58 -12.37	75.52 8.61 -17.96	82.68 8.82 -23.78	84.70 9.07 -24.40	74.26 8.77 -15.66	63.20 8.01 -7.26	58.01 7.36 -6.87	56.24 7.32 -3.75	56.83 6.37 -8.82	49.88 5.17 -5.27	47.12 4.85 -2.87
HOLTSVILLE_IC_9 23698	43.03 4.80 -0.16	38.50 4.26 -0.15	34.25 3.24 -0.10	32.02 3.23 0.00	31.40 2.85 -0.01	33.63 2.95 0.00	33.14 2.11 0.00	35.47 3.40 0.00	40.82 4.17 -1.62	47.25 5.02 -4.51	55.47 6.22 -8.64	57.88 7.21 -7.27	63.06 7.86 -8.67	70.52 8.58 -12.37	75.52 8.61 -17.96	82.68 8.82 -23.78	84.70 9.07 -24.40	74.26 8.77 -15.66	63.20 8.01 -7.26	58.01 7.36 -6.87	56.24 7.32 -3.75	56.83 6.37 -8.82	49.88 5.17 -5.27	47.12 4.85 -2.87
HQ_GEN_CEDARS 23644	37.46 -0.61 0.00	33.51 -0.58 0.00	30.62 -0.28 0.00	28.63 -0.17 0.00	28.40 -0.14 0.00	30.57 -0.12 0.00	31.03 0.00 0.00	31.81 -0.26 0.00	34.74 -0.28 0.00	37.31 -0.41 0.00	39.69 -0.93 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.49 -2.08 0.00	46.74 -2.20 0.00	47.73 -2.35 0.00	48.88 -2.36 0.00	47.39 -2.44 0.00	45.97 -1.97 0.00	41.77 -2.01 0.00	43.23 -1.94 0.00	40.81 -0.83 0.00	39.09 -0.36 0.00	39.25 -0.16 0.00
HQ_GEN_CEDARS_PROXY 323590	37.46 -0.61 0.00	33.51 -0.58 0.00	30.62 -0.28 0.00	28.63 -0.17 0.00	28.40 -0.14 0.00	30.57 -0.12 0.00	31.03 0.00 0.00	31.81 -0.26 0.00	34.74 -0.28 0.00	37.31 -0.41 0.00	39.69 -0.93 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.49 -2.08 0.00	46.74 -2.20 0.00	47.73 -2.35 0.00	48.88 -2.36 0.00	47.39 -2.44 0.00	45.97 -1.97 0.00	41.77 -2.01 0.00	43.23 -1.94 0.00	40.81 -0.83 0.00	39.09 -0.36 0.00	39.25 -0.16 0.00
HQ_GEN_IMPORT 323601	37.62 -0.46 0.00	33.71 -0.37 0.00	30.71 -0.19 0.00	28.65 -0.14 0.00	28.40 -0.14 0.00	30.54 -0.15 0.00	31.00 -0.03 0.00	31.81 -0.26 0.00	34.74 -0.28 0.00	37.35 -0.38 0.00	39.85 -0.77 0.00	39.85 -1.17 2.38	39.85 -1.16 5.52	39.85 -1.19 8.54	39.85 -1.22 7.87	39.85 -1.35 8.89	39.85 -1.38 10.00	39.85 -1.35 8.64	39.85 -1.35 6.89	39.85 -1.20 2.75	39.85 -1.18 4.10	39.85 -1.22 0.88	39.85 -0.92 -0.88	39.09 -0.32 0.00
HQ_GEN_WHEEL 23651	37.62 -0.46 0.00	33.71 -0.37 0.00	30.71 -0.19 0.00	28.65 -0.14 0.00	28.40 -0.14 0.00	30.54 -0.15 0.00	31.00 -0.03 0.00	31.81 -0.26 0.00	34.74 -0.28 0.00	37.35 -0.38 0.00	39.85 -0.77 0.00	42.23 -1.17 0.00	45.37 -1.16 0.00	48.39 -1.19 0.00	47.72 -1.22 0.00	48.74 -1.35 0.00	49.85 -1.38 0.00	48.49 -1.35 0.00	46.74 -1.20 0.00	42.60 -1.18 0.00	43.95 -1.22 0.00	39.85 -0.92 0.88	39.85 -0.88 -0.88	39.09 -0.32 0.00

HUDSON AVE_GT_3 23810	41.35 3.27 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.50 1.70 0.00	30.22 1.68 0.00	32.47 1.78 0.00	32.58 1.55 0.00	34.44 2.37 0.00	37.76 2.73 0.00	41.16 3.43 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.47 6.25 -1.64	57.37 6.22 -2.21	62.49 6.41 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.16 3.71 0.00	42.63 3.23 0.00
HUDSON AVE_GT_4 23540	41.35 3.27 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.50 1.70 0.00	30.22 1.68 0.00	32.47 1.78 0.00	32.58 1.55 0.00	34.44 2.37 0.00	37.76 2.73 0.00	41.16 3.43 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.47 6.25 -1.64	57.37 6.22 -2.21	62.49 6.41 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.16 3.71 0.00	42.63 3.23 0.00
HUDSON AVE_GT_5 23657	41.35 3.27 0.00	36.68 2.59 0.00	32.75 1.85 0.00	30.50 1.70 0.00	30.22 1.68 0.00	32.47 1.78 0.00	32.58 1.55 0.00	34.44 2.37 0.00	37.76 2.73 0.00	41.16 3.43 0.00	45.13 4.51 0.00	48.83 5.43 0.00	52.30 5.77 0.00	57.47 6.25 -1.64	57.37 6.22 -2.21	62.49 6.41 -5.99	62.08 6.51 -4.34	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.73 5.56 0.00	46.39 4.75 0.00	43.16 3.71 0.00	42.63 3.23 0.00
HUDSON_AVE_10 24168	41.23 3.16 0.00	36.61 2.52 0.00	32.63 1.73 0.00	30.38 1.58 0.00	30.11 1.57 0.00	32.35 1.66 0.00	32.46 1.43 0.00	34.31 2.24 0.00	37.62 2.59 0.00	40.97 3.24 0.00	44.97 4.35 0.00	48.62 5.21 0.00	52.11 5.58 0.00	57.22 6.00 -1.64	57.12 5.97 -2.21	62.24 6.16 -5.99	61.87 6.30 -4.34	55.96 6.13 0.00	53.49 5.56 0.00	49.21 5.43 0.00	50.55 5.38 0.00	46.35 4.71 0.00	43.08 3.63 0.00	42.52 3.11 0.00
HUNTER MOUNT___DRP 323613	40.78 2.70 0.00	36.44 2.35 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.58 1.55 0.00	34.19 2.12 0.00	37.58 2.56 0.00	40.67 2.94 0.00	44.32 3.70 0.00	47.66 4.25 0.00	51.04 4.51 0.00	55.42 4.96 -0.88	54.55 4.89 -0.71	57.34 5.31 -1.94	58.07 5.43 -1.40	55.02 5.18 0.00	52.73 4.79 0.00	48.38 4.60 0.00	49.92 4.74 0.00	45.64 4.00 0.00	42.60 3.16 0.00	42.20 2.80 0.00
HUNTLEY___63 23557	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
HUNTLEY___64 23558	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
HUNTLEY___65 23559	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
HUNTLEY___66 23560	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
HUNTLEY___67 23561	36.44 -1.64 0.00	32.62 -1.47 0.00	29.76 -1.14 0.00	27.73 -1.07 0.00	27.51 -1.03 0.00	29.55 -1.14 0.00	30.10 -0.93 0.00	30.72 -1.35 0.00	33.03 -2.00 0.00	34.86 -2.87 0.00	37.78 -2.84 0.00	40.37 -3.04 0.00	43.23 -3.30 0.00	45.16 -4.56 -0.15	44.88 -4.06 0.00	45.53 -4.56 0.00	46.52 -4.71 0.00	45.35 -4.49 0.00	44.15 -3.79 0.00	40.11 -3.68 0.00	41.42 -3.75 0.00	38.89 -2.75 0.00	37.59 -1.85 0.00	37.00 -2.40 0.00
HUNTLEY___68 23562	36.44 -1.64 0.00	32.62 -1.47 0.00	29.76 -1.14 0.00	27.73 -1.07 0.00	27.51 -1.03 0.00	29.55 -1.14 0.00	30.10 -0.93 0.00	30.72 -1.35 0.00	33.03 -2.00 0.00	34.86 -2.87 0.00	37.78 -2.84 0.00	40.37 -3.04 0.00	43.23 -3.30 0.00	45.16 -4.56 -0.15	44.88 -4.06 0.00	45.53 -4.56 0.00	46.52 -4.71 0.00	45.35 -4.49 0.00	44.15 -3.79 0.00	40.11 -3.68 0.00	41.42 -3.75 0.00	38.89 -2.75 0.00	37.59 -1.85 0.00	37.00 -2.40 0.00
HYLAND___LFGE 323620	38.49 0.42 0.00	34.39 0.31 0.00	31.24 0.34 0.00	29.12 0.32 0.00	28.91 0.37 0.00	31.09 0.40 0.00	31.62 0.59 0.00	32.29 0.22 0.00	35.13 0.11 0.00	37.58 -0.15 0.00	40.70 0.08 0.00	42.10 -1.30 0.00	44.25 -2.28 0.00	46.61 -3.12 -0.16	46.15 -2.79 0.00	47.03 -3.06 0.00	47.70 -3.54 0.00	46.89 -2.94 0.00	45.30 -2.64 0.00	41.86 -1.93 0.00	43.32 -1.85 0.00	41.85 0.21 0.00	39.72 0.28 0.00	39.48 0.08 0.00
INDECK___CORINTH 23802	39.25 1.18 0.00	35.31 1.23 0.00	31.89 0.99 0.00	29.46 0.66 0.00	29.08 0.54 0.00	31.43 0.74 0.00	31.56 0.53 0.00	32.74 0.67 0.00	35.90 0.88 0.00	38.90 1.17 0.00	41.60 0.97 0.00	44.75 1.35 0.00	47.65 1.12 0.00	50.46 0.99 0.11	50.20 1.08 -0.18	52.08 1.50 -0.49	53.07 1.49 -0.35	51.48 1.64 0.00	49.80 1.87 0.00	46.15 2.36 0.00	47.93 2.76 0.00	43.81 2.17 0.00	40.91 1.46 0.00	40.82 1.42 0.00
INDECK___ILION 23567	38.87 0.80 0.00	34.80 0.72 0.00	31.49 0.59 0.00	29.35 0.55 0.00	29.08 0.54 0.00	31.27 0.58 0.00	31.59 0.56 0.00	32.52 0.45 0.00	35.55 0.53 0.00	38.33 0.60 0.00	41.35 0.73 0.00	44.27 0.87 0.00	47.46 0.93 0.00	50.52 0.94 0.00	49.92 0.98 0.00	51.09 1.00 0.00	52.36 1.13 0.00	50.93 1.10 0.00	48.89 0.96 0.00	44.70 0.92 0.00	46.12 0.95 0.00	42.47 0.83 0.00	40.12 0.67 0.00	40.19 0.79 0.00
INDECK___OLEAN 23982	38.03 -0.04 0.00	33.61 -0.48 0.00	30.53 -0.37 0.00	28.45 -0.35 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	31.06 0.03 0.00	32.07 0.00 0.00	34.60 -0.42 0.00	36.97 -0.75 0.00	40.30 -0.32 0.00	43.06 -0.35 0.00	46.11 -0.42 0.00	48.40 -1.34 -0.16	48.01 -0.93 0.00	48.84 -1.25 0.00	49.85 -1.38 0.00	48.44 -1.40 0.00	46.78 -1.15 0.00	42.38 -1.40 0.00	44.00 -1.17 0.00	41.22 -0.42 0.00	39.41 -0.04 0.00	38.58 -0.83 0.00
INDECK___OSWEGO 23783	37.50 -0.57 0.00	33.61 -0.48 0.00	30.44 -0.46 0.00	28.37 -0.43 0.00	28.11 -0.43 0.00	30.23 -0.46 0.00	30.57 -0.47 0.00	31.49 -0.58 0.00	34.36 -0.67 0.00	36.93 -0.79 0.00	39.81 -0.81 0.00	42.67 -0.74 0.00	45.74 -0.79 0.00	48.65 -0.99 -0.07	48.06 -0.88 0.00	49.14 -0.95 0.00	50.31 -0.92 0.00	48.94 -0.90 0.00	47.12 -0.81 0.00	42.95 -0.83 0.00	44.40 -0.77 0.00	40.97 -0.67 0.00	38.74 -0.71 0.00	38.77 -0.63 0.00



INDECK____YERKES 23781	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
INDIAN POINT_GT_1 24139	40.74 2.67 0.00	36.20 2.11 0.00	32.38 1.48 0.00	30.15 1.35 0.00	29.88 1.34 0.00	32.13 1.44 0.00	32.27 1.24 0.00	34.03 1.96 0.00	37.30 2.28 0.00	40.59 2.87 0.00	44.48 3.86 0.00	48.05 4.64 0.00	51.55 5.03 0.00	56.66 5.45 -1.63	56.55 5.43 -2.17	61.64 5.66 -5.89	61.29 5.79 -4.26	55.42 5.58 0.00	53.02 5.08 0.00	48.69 4.90 0.00	50.10 4.92 0.00	45.72 4.08 0.00	42.56 3.12 0.00	42.04 2.64 0.00
INDIAN POINT_GT_2 23659	40.74 2.67 0.00	36.20 2.11 0.00	32.38 1.48 0.00	30.15 1.35 0.00	29.88 1.34 0.00	32.13 1.44 0.00	32.27 1.24 0.00	34.03 1.96 0.00	37.30 2.28 0.00	40.59 2.87 0.00	44.48 3.86 0.00	48.05 4.64 0.00	51.55 5.03 0.00	56.66 5.45 -1.63	56.55 5.43 -2.17	61.64 5.66 -5.89	61.29 5.79 -4.26	55.42 5.58 0.00	53.02 5.08 0.00	48.69 4.90 0.00	50.10 4.92 0.00	45.72 4.08 0.00	42.56 3.12 0.00	42.04 2.64 0.00
INDIAN POINT_GT_3 24019	40.74 2.67 0.00	36.20 2.11 0.00	32.38 1.48 0.00	30.15 1.35 0.00	29.88 1.34 0.00	32.13 1.44 0.00	32.27 1.24 0.00	34.03 1.96 0.00	37.30 2.28 0.00	40.59 2.87 0.00	44.48 3.86 0.00	48.05 4.64 0.00	51.55 5.03 0.00	56.66 5.45 -1.63	56.55 5.43 -2.17	61.64 5.66 -5.89	61.29 5.79 -4.26	55.42 5.58 0.00	53.02 5.08 0.00	48.69 4.90 0.00	50.10 4.92 0.00	45.72 4.08 0.00	42.56 3.12 0.00	42.04 2.64 0.00
INDIAN POINT____2 23530	40.66 2.59 0.00	36.10 2.01 0.00	32.29 1.39 0.00	30.07 1.27 0.00	29.82 1.28 0.00	32.04 1.35 0.00	32.18 1.15 0.00	33.96 1.89 0.00	37.23 2.21 0.00	40.52 2.79 0.00	44.40 3.78 0.00	47.96 4.56 0.00	51.41 4.89 0.00	56.48 5.30 -1.60	56.32 5.29 -2.09	61.28 5.51 -5.68	60.98 5.64 -4.11	55.27 5.43 0.00	52.87 4.94 0.00	48.56 4.77 0.00	49.92 4.74 0.00	45.60 3.96 0.00	42.45 3.00 0.00	41.93 2.52 0.00
INDIAN POINT____3 23531	40.59 2.51 0.00	36.06 1.98 0.00	32.26 1.36 0.00	30.04 1.24 0.00	29.76 1.23 0.00	32.01 1.32 0.00	32.15 1.12 0.00	33.90 1.83 0.00	37.16 2.14 0.00	40.44 2.72 0.00	44.32 3.70 0.00	47.88 4.47 0.00	51.32 4.79 0.00	56.41 5.21 -1.63	56.31 5.19 -2.18	61.40 5.41 -5.90	61.04 5.53 -4.27	55.17 5.33 0.00	52.78 4.84 0.00	48.47 4.68 0.00	49.87 4.70 0.00	45.56 3.91 0.00	42.41 2.96 0.00	41.89 2.48 0.00
IP CORINTH____1 23988	39.67 1.60 0.00	35.65 1.57 0.00	32.17 1.27 0.00	29.72 0.92 0.00	29.34 0.80 0.00	31.73 1.04 0.00	31.84 0.81 0.00	33.03 0.96 0.00	36.22 1.19 0.00	39.20 1.47 0.00	41.80 1.18 0.00	44.93 1.52 0.00	47.78 1.26 0.00	50.56 1.09 0.11	50.30 1.17 -0.18	52.18 1.60 -0.49	53.22 1.64 -0.35	51.63 1.79 0.00	50.09 2.16 0.00	46.45 2.67 0.00	48.33 3.16 0.00	44.22 2.58 0.00	41.26 1.81 0.00	41.26 1.85 0.00
IP____TICONDEROGA 23804	40.97 2.89 0.00	37.09 3.00 0.00	33.46 2.56 0.00	31.10 2.30 0.00	30.79 2.25 0.00	33.05 2.36 0.00	33.02 1.99 0.00	34.28 2.21 0.00	37.55 2.52 0.00	40.56 2.83 0.00	43.91 3.29 0.00	47.31 3.91 0.00	50.11 3.58 0.00	53.59 4.02 0.00	53.30 4.01 -0.35	55.63 4.61 -0.94	56.52 4.61 -0.68	54.62 4.78 0.00	52.25 4.31 0.00	48.20 4.42 0.00	49.87 4.70 0.00	45.31 3.66 0.00	42.17 2.72 0.00	42.16 2.76 0.00
JARVIS____ 23743	38.26 0.19 0.00	34.26 0.17 0.00	31.02 0.12 0.00	28.88 0.09 0.00	28.62 0.09 0.00	30.78 0.09 0.00	31.09 0.06 0.00	32.20 0.13 0.00	35.17 0.14 0.00	37.92 0.19 0.00	40.91 0.28 0.00	43.75 0.35 0.00	46.90 0.37 0.00	49.92 0.35 0.00	49.34 0.39 0.00	50.49 0.40 0.00	51.64 0.41 0.00	50.28 0.45 0.00	48.32 0.38 0.00	44.13 0.35 0.00	45.53 0.36 0.00	41.93 0.29 0.00	39.65 0.20 0.00	39.56 0.16 0.00
JENNISON____1 23625	39.75 1.68 0.00	35.52 1.43 0.00	32.04 1.14 0.00	29.86 1.07 0.00	29.62 1.08 0.00	31.89 1.20 0.00	32.24 1.21 0.00	33.42 1.35 0.00	36.53 1.51 0.00	39.35 1.62 0.00	42.49 1.87 0.00	45.71 2.30 0.00	49.04 2.51 0.00	52.33 2.43 -0.33	51.39 2.45 0.00	52.59 2.50 0.00	53.85 2.61 0.00	52.43 2.59 0.00	50.33 2.40 0.00	45.84 2.06 0.00	47.52 2.35 0.00	43.72 2.08 0.00	41.14 1.70 0.00	40.90 1.50 0.00
JENNISON____2 23626	39.67 1.60 0.00	35.48 1.40 0.00	32.01 1.11 0.00	29.84 1.04 0.00	29.59 1.06 0.00	31.85 1.17 0.00	32.21 1.18 0.00	33.35 1.28 0.00	36.46 1.44 0.00	39.27 1.55 0.00	42.45 1.83 0.00	45.62 2.21 0.00	48.95 2.42 0.00	52.23 2.33 -0.33	51.29 2.35 0.00	52.54 2.45 0.00	53.79 2.56 0.00	52.33 2.49 0.00	50.28 2.35 0.00	45.80 2.01 0.00	47.43 2.26 0.00	43.64 2.00 0.00	41.07 1.62 0.00	40.86 1.46 0.00
KEDC PORT_JEFF_GT2 24210	42.87 4.64 -0.15	38.36 4.12 -0.15	34.15 3.15 -0.10	31.91 3.11 0.00	31.31 2.77 -0.01	33.51 2.82 0.00	33.05 2.02 0.00	35.40 3.34 0.00	40.71 4.06 -1.62	47.10 4.87 -4.51	55.23 5.97 -8.64	57.45 6.77 -7.27	62.65 7.44 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.54 6.08 -8.82	49.73 5.01 -5.27	46.96 4.69 -2.87
KEDC PORT_JEFF_GT3 24211	42.87 4.64 -0.15	38.36 4.12 -0.15	34.15 3.15 -0.10	31.91 3.11 0.00	31.31 2.77 -0.01	33.51 2.82 0.00	33.05 2.02 0.00	35.40 3.34 0.00	40.71 4.06 -1.62	47.10 4.87 -4.51	55.23 5.97 -8.64	57.45 6.77 -7.27	62.65 7.44 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.54 6.08 -8.82	49.73 5.01 -5.27	46.96 4.69 -2.87
KEDC_GLWD_GT4 24219	42.38 3.54 -0.77	37.64 2.86 -0.69	33.10 2.10 -0.10	30.76 1.96 0.00	30.40 1.85 -0.01	32.62 1.93 0.00	32.61 1.58 0.00	34.67 2.60 0.00	40.23 3.01 -2.19	45.94 3.66 -4.55	53.97 4.71 -8.64	56.27 5.60 -7.27	60.88 5.68 -8.67	68.09 6.15 -12.37	73.08 6.17 -17.96	80.23 6.36 -23.78	82.14 6.51 -24.40	71.77 6.28 -15.66	60.95 5.75 -7.26	56.26 5.60 -6.87	54.88 5.96 -3.75	55.54 5.08 -8.82	48.78 4.06 -5.27	46.03 3.59 -3.04
KEDC_GLWD_GT5 24220	42.38 3.54 -0.77	37.64 2.86 -0.69	33.10 2.10 -0.10	30.76 1.96 0.00	30.40 1.85 -0.01	32.62 1.93 0.00	32.61 1.58 0.00	34.67 2.60 0.00	40.23 3.01 -2.19	45.94 3.66 -4.55	53.97 4.71 -8.64	56.27 5.60 -7.27	60.88 5.68 -8.67	68.09 6.15 -12.37	73.08 6.17 -17.96	80.23 6.36 -23.78	82.14 6.51 -24.40	71.77 6.28 -15.66	60.95 5.75 -7.26	56.26 5.60 -6.87	54.88 5.96 -3.75	55.54 5.08 -8.82	48.78 4.06 -5.27	46.03 3.59 -3.04
KENSICO____ 23655	40.93 2.86 0.00	36.37 2.28 0.00	32.54 1.64 0.00	30.27 1.47 0.00	29.99 1.46 0.00	32.25 1.57 0.00	32.37 1.33 0.00	34.15 2.08 0.00	37.48 2.45 0.00	40.78 3.06 0.00	44.68 4.06 0.00	48.27 4.86 0.00	51.74 5.21 0.00	56.87 5.65 -1.64	56.83 5.68 -2.21	61.94 5.86 -5.99	61.56 5.99 -4.33	55.66 5.83 0.00	53.21 5.27 0.00	48.86 5.08 0.00	50.28 5.10 0.00	45.93 4.29 0.00	42.76 3.31 0.00	42.24 2.84 0.00

KIAC_JFK_GT1 23816	41.50 3.43 0.00	36.85 2.76 0.00	32.85 1.95 0.00	30.58 1.79 0.00	30.28 1.74 0.00	32.50 1.81 0.00	32.68 1.64 0.00	34.57 2.50 0.00	37.88 2.84 -0.02	41.29 3.55 -0.02	45.17 4.55 0.00	48.85 5.43 -0.02	52.36 5.82 -0.02	57.48 6.25 -1.66	57.38 6.22 -2.22	62.51 6.41 -6.01	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.21 5.43 0.00	50.59 5.42 0.00	46.64 5.00 0.00	43.27 3.83 0.00	42.67 3.27 0.00
KIAC_JFK_GT2 23817	41.50 3.43 0.00	36.85 2.76 0.00	32.85 1.95 0.00	30.58 1.79 0.00	30.28 1.74 0.00	32.50 1.81 0.00	32.68 1.64 0.00	34.57 2.50 0.00	37.88 2.84 -0.02	41.29 3.55 -0.02	45.17 4.55 0.00	48.85 5.43 -0.02	52.36 5.82 -0.02	57.48 6.25 -1.66	57.38 6.22 -2.22	62.51 6.41 -6.01	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.21 5.43 0.00	50.59 5.42 0.00	46.64 5.00 0.00	43.27 3.83 0.00	42.67 3.27 0.00
KINTIGH____ 23543	35.94 -2.13 0.00	32.55 -1.53 0.00	29.82 -1.08 0.00	27.76 -1.04 0.00	27.51 -1.03 0.00	29.55 -1.14 0.00	30.04 -0.99 0.00	30.69 -1.38 0.00	33.06 -1.96 0.00	34.67 -3.06 0.00	37.45 -3.17 0.00	40.11 -3.30 0.00	42.90 -3.63 0.00	44.99 -4.71 -0.12	44.64 -4.31 0.00	45.33 -4.76 0.00	46.37 -4.87 0.00	45.25 -4.58 0.00	43.96 -3.98 0.00	39.93 -3.85 0.00	41.24 -3.93 0.00	38.60 -3.04 0.00	37.12 -2.33 0.00	36.72 -2.68 0.00
LEDERLE____ 23769	41.16 3.08 0.00	36.51 2.42 0.00	32.66 1.76 0.00	30.38 1.58 0.00	30.14 1.60 0.00	32.44 1.75 0.00	32.55 1.52 0.00	34.28 2.21 0.00	37.58 2.56 0.00	40.90 3.17 0.00	44.81 4.18 0.00	48.44 5.04 0.00	51.97 5.44 0.00	57.10 5.95 -1.57	56.88 5.92 -2.01	61.70 6.16 -5.45	61.48 6.30 -3.95	55.91 6.08 0.00	53.40 5.46 0.00	49.04 5.25 0.00	50.46 5.29 0.00	46.10 4.46 0.00	42.88 3.43 0.00	42.44 3.03 0.00
LINDEN COGEN____ 23786	39.42 3.01 1.66	34.10 2.35 2.34	32.03 1.64 0.51	29.69 1.50 0.60	30.02 1.48 0.00	32.25 1.57 0.00	32.36 1.33 0.00	31.54 2.15 2.68	35.30 2.45 2.17	38.48 3.13 2.37	43.02 4.18 1.78	47.30 5.12 1.23	51.30 5.49 0.72	57.07 5.85 -1.64	56.98 5.82 -2.21	62.04 5.96 -5.99	61.67 6.10 -4.34	55.71 6.03 0.15	52.88 5.46 0.51	47.93 5.30 1.15	49.40 5.19 0.96	44.50 4.46 1.60	41.43 3.39 1.41	40.00 2.88 2.28
LIPA_MISC_IPP 23656	42.60 4.38 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.91 3.11 0.00	31.23 2.68 -0.01	33.42 2.73 0.00	32.80 1.77 0.00	35.15 3.08 0.00	40.49 3.85 -1.61	46.87 4.64 -4.51	55.11 5.85 -8.64	57.49 6.81 -7.27	62.65 7.44 -8.67	70.12 8.18 -12.37	75.13 8.22 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.82 7.62 -7.26	57.66 7.01 -6.87	55.87 6.96 -3.75	56.46 6.00 -8.82	49.53 4.81 -5.27	46.68 4.41 -2.87
LISF____SOLAR 323691	42.67 4.45 -0.15	38.32 4.09 -0.14	34.12 3.12 -0.10	31.99 3.20 0.00	31.29 2.74 -0.01	33.48 2.79 0.00	32.86 1.83 0.00	35.18 3.11 0.00	40.53 3.89 -1.61	46.95 4.72 -4.51	55.23 5.97 -8.64	57.62 6.95 -7.27	62.83 7.63 -8.67	70.27 8.33 -12.37	75.28 8.37 -17.96	82.48 8.62 -23.78	84.49 8.86 -24.40	74.06 8.57 -15.66	63.01 7.81 -7.26	57.79 7.14 -6.87	56.01 7.09 -3.75	56.54 6.08 -8.82	49.61 4.89 -5.27	46.80 4.53 -2.87
LITTLE FALLS____HYD 24013	39.52 1.45 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.81 1.01 0.00	29.54 1.00 0.00	31.76 1.07 0.00	32.09 1.06 0.00	32.94 0.87 0.00	36.01 0.98 0.00	38.82 1.09 0.00	41.88 1.26 0.00	44.84 1.43 0.00	48.06 1.54 0.00	51.16 1.59 0.00	50.51 1.57 0.00	51.74 1.65 0.00	53.08 1.84 0.00	51.63 1.79 0.00	49.61 1.68 0.00	45.32 1.53 0.00	46.80 1.63 0.00	43.10 1.46 0.00	40.71 1.26 0.00	40.86 1.46 0.00
LI_NEWBRDGE____DRP 323616	41.72 3.62 -0.03	37.13 3.00 -0.04	33.20 2.19 -0.10	30.90 2.10 0.00	30.46 1.91 -0.01	32.62 1.93 0.00	32.43 1.40 0.00	34.63 2.57 0.00	39.58 3.05 -1.50	45.85 3.62 -4.50	53.89 4.63 -8.64	56.14 5.47 -7.27	61.11 5.91 -8.67	68.39 6.44 -12.37	73.32 6.41 -17.96	80.48 6.61 -23.78	82.34 6.71 -24.40	72.07 6.58 -15.66	61.19 5.99 -7.26	56.39 5.74 -6.87	54.52 5.60 -3.75	55.21 4.75 -8.82	48.54 3.83 -5.27	45.66 3.43 -2.83
LONG_LAKE_PHOENIX 24014	37.73 -0.34 0.00	33.78 -0.31 0.00	30.59 -0.31 0.00	28.51 -0.29 0.00	28.25 -0.29 0.00	30.38 -0.31 0.00	30.72 -0.31 0.00	31.62 -0.45 0.00	34.50 -0.53 0.00	37.09 -0.64 0.00	39.97 -0.65 0.00	42.84 -0.56 0.00	45.97 -0.56 0.00	48.90 -0.74 -0.07	48.26 -0.69 0.00	49.39 -0.70 0.00	50.52 -0.72 0.00	49.19 -0.65 0.00	47.31 -0.62 0.00	43.13 -0.66 0.00	44.58 -0.59 0.00	41.10 -0.54 0.00	38.86 -0.59 0.00	38.97 -0.43 0.00
LOVETT____3 23632	40.40 2.32 0.00	35.86 1.77 0.00	32.10 1.21 0.00	29.89 1.09 0.00	29.65 1.11 0.00	31.89 1.20 0.00	31.99 0.96 0.00	33.77 1.70 0.00	37.02 2.00 0.00	40.25 2.53 0.00	44.12 3.49 0.00	47.66 4.25 0.00	51.09 4.56 0.00	56.16 5.01 -1.58	55.97 4.99 -2.04	60.82 5.21 -5.52	60.56 5.33 -4.00	54.97 5.13 0.00	52.54 4.60 0.00	48.25 4.47 0.00	49.64 4.47 0.00	45.35 3.71 0.00	42.21 2.76 0.00	41.65 2.25 0.00
LOVETT____4 23642	40.70 2.63 0.00	36.13 2.05 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.85 1.31 0.00	32.10 1.41 0.00	32.21 1.18 0.00	34.03 1.96 0.00	37.27 2.24 0.00	40.56 2.83 0.00	44.44 3.82 0.00	48.05 4.64 0.00	51.51 4.98 0.00	56.61 5.45 -1.58	56.42 5.43 -2.04	61.28 5.66 -5.53	61.03 5.79 -4.00	55.42 5.58 0.00	52.97 5.03 0.00	48.64 4.86 0.00	50.05 4.88 0.00	45.72 4.08 0.00	42.53 3.08 0.00	41.96 2.56 0.00
LOVETT____5 23593	40.70 2.63 0.00	36.13 2.05 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.85 1.31 0.00	32.10 1.41 0.00	32.21 1.18 0.00	34.03 1.96 0.00	37.27 2.24 0.00	40.56 2.83 0.00	44.44 3.82 0.00	48.05 4.64 0.00	51.51 4.98 0.00	56.61 5.45 -1.58	56.42 5.43 -2.04	61.28 5.66 -5.53	61.03 5.79 -4.00	55.42 5.58 0.00	52.97 5.03 0.00	48.64 4.86 0.00	50.05 4.88 0.00	45.72 4.08 0.00	42.53 3.08 0.00	41.96 2.56 0.00
LOWER RAQUET____HYD 24057	37.50 -0.57 0.00	33.57 -0.51 0.00	30.68 -0.22 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.66 -0.03 0.00	31.12 0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.24 -0.49 0.00	39.61 -1.02 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.30 -2.28 0.00	46.55 -2.40 0.00	47.58 -2.50 0.00	48.67 -2.56 0.00	47.19 -2.64 0.00	46.21 -1.73 0.00	42.08 -1.71 0.00	43.59 -1.58 0.00	41.06 -0.58 0.00	39.25 -0.20 0.00	39.36 -0.04 0.00
LOWER____HUDSON 24059	39.37 1.29 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.78 0.98 0.00	29.45 0.91 0.00	31.61 0.92 0.00	31.74 0.71 0.00	33.00 0.93 0.00	36.18 1.16 0.00	39.16 1.43 0.00	42.41 1.79 0.00	45.58 2.17 0.00	48.62 2.09 0.00	51.78 2.38 0.18	51.50 2.45 -0.11	53.14 2.75 -0.29	54.21 2.77 -0.21	52.67 2.84 0.00	50.43 2.49 0.00	46.32 2.54 0.00	47.88 2.71 0.00	43.72 2.08 0.00	40.95 1.50 0.00	40.82 1.42 0.00
LWR____OSWEGATCHIE_HYD 23850	38.07 0.00 0.00	34.05 -0.03 0.00	30.96 0.06 0.00	28.91 0.12 0.00	28.65 0.11 0.00	30.87 0.18 0.00	31.31 0.28 0.00	32.20 0.13 0.00	35.24 0.21 0.00	37.76 0.04 0.00	40.42 -0.20 0.00	42.67 -0.74 0.00	45.78 -0.74 0.00	48.63 -0.94 0.00	47.97 -0.98 0.00	49.09 -1.00 0.00	50.21 -1.02 0.00	48.79 -1.05 0.00	47.41 -0.53 0.00	43.17 -0.61 0.00	44.81 -0.36 0.00	41.85 0.21 0.00	39.76 0.32 0.00	39.80 0.39 0.00

LYONS_FALL_HYD 23570	38.61 0.53 0.00	34.56 0.48 0.00	31.27 0.37 0.00	29.14 0.35 0.00	28.88 0.34 0.00	31.09 0.40 0.00	31.43 0.40 0.00	32.45 0.38 0.00	35.55 0.53 0.00	38.26 0.53 0.00	41.19 0.57 0.00	44.10 0.69 0.00	47.23 0.70 0.00	50.17 0.59 0.00	49.58 0.64 0.00	50.74 0.65 0.00	51.95 0.72 0.00	50.53 0.70 0.00	48.70 0.77 0.00	44.35 0.57 0.00	45.94 0.77 0.00	42.47 0.83 0.00	40.12 0.67 0.00	40.03 0.63 0.00
MADISON___COUNTY_LFGE 323628	38.83 0.76 0.00	34.77 0.68 0.00	31.42 0.53 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.24 0.55 0.00	31.56 0.53 0.00	32.55 0.48 0.00	35.62 0.60 0.00	38.33 0.60 0.00	41.35 0.73 0.00	44.36 0.95 0.00	47.60 1.07 0.00	50.57 0.99 0.00	49.97 1.03 0.00	51.14 1.05 0.00	52.36 1.13 0.00	50.93 1.10 0.00	48.94 1.01 0.00	44.61 0.83 0.00	46.17 0.99 0.00	42.52 0.87 0.00	40.12 0.67 0.00	40.11 0.71 0.00
MAPLE_RIDGE_WT_1 323574	37.92 -0.15 0.00	33.95 -0.14 0.00	30.81 -0.09 0.00	28.71 -0.09 0.00	28.42 -0.11 0.00	30.60 -0.09 0.00	30.97 -0.06 0.00	31.97 -0.10 0.00	34.96 -0.07 0.00	37.65 -0.08 0.00	40.42 -0.20 0.00	43.10 -0.30 0.00	46.25 -0.28 0.00	49.28 -0.30 0.00	48.60 -0.34 0.00	49.74 -0.35 0.00	50.87 -0.36 0.00	49.44 -0.40 0.00	47.60 -0.34 0.00	43.39 -0.39 0.00	44.81 -0.36 0.00	41.31 -0.33 0.00	39.17 -0.28 0.00	39.09 -0.32 0.00
MAPLE_RIDGE_WT_2 323611	37.92 -0.15 0.00	33.95 -0.14 0.00	30.81 -0.09 0.00	28.71 -0.09 0.00	28.42 -0.11 0.00	30.60 -0.09 0.00	30.97 -0.06 0.00	31.97 -0.10 0.00	34.96 -0.07 0.00	37.65 -0.08 0.00	40.42 -0.20 0.00	43.10 -0.30 0.00	46.25 -0.28 0.00	49.28 -0.30 0.00	48.60 -0.34 0.00	49.74 -0.35 0.00	50.87 -0.36 0.00	49.44 -0.40 0.00	47.60 -0.34 0.00	43.39 -0.39 0.00	44.81 -0.36 0.00	41.31 -0.33 0.00	39.17 -0.28 0.00	39.09 -0.32 0.00
MG INDUSTRY___DRP 24185	38.91 0.84 0.00	34.80 0.72 0.00	31.46 0.56 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.15 0.46 0.00	31.19 0.16 0.00	32.49 0.42 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.72 1.10 0.00	44.80 1.39 0.00	47.92 1.40 0.00	50.92 1.59 0.24	50.51 1.57 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.58 1.74 0.00	49.42 1.49 0.00	45.32 1.53 0.00	46.75 1.58 0.00	42.81 1.17 0.00	40.16 0.71 0.00	40.03 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	38.07 0.00 0.00	34.05 -0.03 0.00	30.96 0.06 0.00	28.91 0.12 0.00	28.65 0.11 0.00	30.87 0.18 0.00	31.31 0.28 0.00	32.20 0.13 0.00	35.24 0.21 0.00	37.76 0.04 0.00	40.42 -0.20 0.00	42.67 -0.74 0.00	45.78 -0.74 0.00	48.63 -0.94 0.00	47.97 -0.98 0.00	49.09 -1.00 0.00	50.21 -1.02 0.00	48.79 -1.05 0.00	47.41 -0.53 0.00	43.17 -0.61 0.00	44.81 -0.36 0.00	41.85 0.21 0.00	39.76 0.32 0.00	39.80 0.39 0.00
MID___RAQUETTE_HYD 23851	37.50 -0.57 0.00	33.57 -0.51 0.00	30.68 -0.22 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.66 -0.03 0.00	31.12 0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.24 -0.49 0.00	39.61 -1.02 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.30 -2.28 0.00	46.55 -2.40 0.00	47.58 -2.50 0.00	48.67 -2.56 0.00	47.19 -2.64 0.00	46.21 -1.73 0.00	42.08 -1.71 0.00	43.59 -1.58 0.00	41.06 -0.58 0.00	39.25 -0.20 0.00	39.36 -0.04 0.00
MILLIKEN___1 23584	37.08 -0.99 0.00	33.92 -0.17 0.00	30.68 -0.22 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	30.81 -0.22 0.00	31.81 -0.26 0.00	34.71 -0.32 0.00	36.86 -0.87 0.00	38.83 -1.79 0.00	41.63 -1.78 0.00	44.67 -1.86 0.00	47.56 -2.18 -0.17	46.89 -2.06 0.00	47.99 -2.10 0.00	49.08 -2.15 0.00	47.74 -2.09 0.00	45.92 -2.01 0.00	41.81 -1.97 0.00	43.27 -1.90 0.00	39.89 -1.75 0.00	37.87 -1.58 0.00	38.06 -1.34 0.00
MILLIKEN___2 23585	37.08 -0.99 0.00	33.92 -0.17 0.00	30.68 -0.22 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	30.81 -0.22 0.00	31.81 -0.26 0.00	34.71 -0.32 0.00	36.86 -0.87 0.00	38.83 -1.79 0.00	41.63 -1.78 0.00	44.67 -1.86 0.00	47.56 -2.18 -0.17	46.89 -2.06 0.00	47.99 -2.10 0.00	49.08 -2.15 0.00	47.74 -2.09 0.00	45.92 -2.01 0.00	41.81 -1.97 0.00	43.27 -1.90 0.00	39.89 -1.75 0.00	37.87 -1.58 0.00	38.06 -1.34 0.00
MILLIKEN___DIESEL 23629	37.08 -0.99 0.00	33.92 -0.17 0.00	30.68 -0.22 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	30.81 -0.22 0.00	31.81 -0.26 0.00	34.71 -0.32 0.00	36.86 -0.87 0.00	38.83 -1.79 0.00	41.63 -1.78 0.00	44.67 -1.86 0.00	47.56 -2.18 -0.17	46.89 -2.06 0.00	47.99 -2.10 0.00	49.08 -2.15 0.00	47.74 -2.09 0.00	45.92 -2.01 0.00	41.81 -1.97 0.00	43.27 -1.90 0.00	39.89 -1.75 0.00	37.87 -1.58 0.00	38.06 -1.34 0.00
MILLSEAT___LFGE 323607	36.78 -1.29 0.00	32.96 -1.12 0.00	30.06 -0.83 0.00	27.99 -0.81 0.00	27.77 -0.77 0.00	29.83 -0.86 0.00	30.41 -0.62 0.00	31.08 -0.99 0.00	33.52 -1.51 0.00	35.46 -2.26 0.00	38.47 -2.15 0.00	41.19 -2.21 0.00	44.20 -2.33 0.00	46.19 -3.52 -0.13	45.91 -3.03 0.00	46.58 -3.51 0.00	47.65 -3.59 0.00	46.40 -3.44 0.00	45.11 -2.83 0.00	40.85 -2.93 0.00	42.24 -2.94 0.00	39.60 -2.04 0.00	38.15 -1.30 0.00	37.55 -1.85 0.00
MODEL_CITY_ENERGY 24167	36.51 -1.56 0.00	32.76 -1.33 0.00	29.88 -1.02 0.00	27.82 -0.98 0.00	27.62 -0.91 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.79 -1.28 0.00	33.10 -1.93 0.00	34.90 -2.83 0.00	37.82 -2.80 0.00	40.45 -2.95 0.00	43.36 -3.16 0.00	45.20 -4.51 -0.14	44.98 -3.96 0.00	45.58 -4.51 0.00	46.57 -4.66 0.00	45.45 -4.39 0.00	44.29 -3.64 0.00	40.19 -3.59 0.00	41.51 -3.66 0.00	38.98 -2.67 0.00	37.71 -1.74 0.00	37.12 -2.29 0.00
MODERN_LFGE___ 323580	36.51 -1.56 0.00	32.76 -1.33 0.00	29.88 -1.02 0.00	27.82 -0.98 0.00	27.62 -0.91 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.79 -1.28 0.00	33.10 -1.93 0.00	34.90 -2.83 0.00	37.82 -2.80 0.00	40.45 -2.95 0.00	43.36 -3.16 0.00	45.20 -4.51 -0.14	44.98 -3.96 0.00	45.58 -4.51 0.00	46.57 -4.66 0.00	45.45 -4.39 0.00	44.29 -3.64 0.00	40.19 -3.59 0.00	41.51 -3.66 0.00	38.98 -2.67 0.00	37.71 -1.74 0.00	37.12 -2.29 0.00
MOHAWK_PAPER___DRP 24187	39.06 0.99 0.00	35.01 0.92 0.00	31.76 0.87 0.00	29.55 0.75 0.00	29.25 0.71 0.00	31.36 0.68 0.00	31.47 0.43 0.00	32.68 0.61 0.00	35.87 0.84 0.00	38.82 1.09 0.00	42.08 1.46 0.00	45.19 1.78 0.00	48.30 1.77 0.00	51.35 1.98 0.21	50.95 2.01 0.00	52.39 2.30 0.00	53.54 2.31 0.00	52.18 2.34 0.00	49.95 2.01 0.00	45.80 2.01 0.00	47.30 2.12 0.00	43.27 1.62 0.00	40.55 1.10 0.00	40.47 1.06 0.00
MONGAUP___HYD 23641	41.31 3.24 0.00	36.74 2.66 0.00	32.91 2.01 0.00	30.64 1.84 0.00	30.36 1.83 0.00	32.71 2.03 0.00	32.86 1.83 0.00	34.15 2.08 0.00	37.48 2.45 0.00	40.74 3.02 0.00	44.52 3.90 0.00	48.05 4.64 0.00	51.55 5.03 0.00	56.54 5.50 -1.46	56.16 5.48 -1.73	60.54 5.76 -4.69	60.52 5.89 -3.40	55.47 5.63 0.00	53.11 5.18 0.00	48.77 4.99 0.00	50.19 5.01 0.00	45.89 4.25 0.00	42.76 3.31 0.00	42.67 3.27 0.00
MONTAUK___DIESEL 23721	46.59 8.38 -0.15	41.56 7.33 -0.14	36.81 5.81 -0.10	34.38 5.59 0.00	33.65 5.11 -0.01	36.00 5.31 0.00	35.37 4.34 0.00	38.26 6.19 0.00	44.55 7.92 -1.61	52.04 9.81 -4.51	61.28 12.02 -8.64	64.61 13.93 -7.27	70.51 15.31 -8.67	78.65 16.71 -12.37	83.79 16.89 -17.96	91.20 17.33 -23.78	93.56 17.93 -24.40	82.88 17.39 -15.66	71.26 16.06 -7.26	64.93 14.27 -6.87	63.19 14.27 -3.75	62.78 12.33 -8.82	54.97 10.26 -5.27	51.69 9.42 -2.87

MUNSVILLE_WIND_PWR 323609	40.28 2.21 0.00	36.16 2.08 0.00	32.63 1.73 0.00	30.38 1.58 0.00	30.14 1.60 0.00	32.47 1.78 0.00	32.83 1.80 0.00	33.90 1.83 0.00	37.13 2.10 0.00	39.88 2.15 0.00	42.86 2.23 0.00	46.14 2.73 0.00	49.51 2.98 0.00	52.68 2.83 -0.28	51.83 2.89 0.00	53.04 2.96 0.00	54.36 3.13 0.00	52.92 3.09 0.00	50.86 2.92 0.00	46.23 2.45 0.00	47.97 2.80 0.00	44.14 2.50 0.00	41.58 2.13 0.00	41.45 2.05 0.00
N SALMON___HYD 24042	37.69 -0.38 0.00	33.71 -0.37 0.00	30.84 -0.06 0.00	28.86 0.06 0.00	28.62 0.09 0.00	30.84 0.15 0.00	31.34 0.31 0.00	32.10 0.03 0.00	35.17 0.14 0.00	37.80 0.08 0.00	40.17 -0.45 0.00	42.41 -1.00 0.00	45.74 -0.79 0.00	48.83 -0.74 0.00	48.06 -0.88 0.00	49.19 -0.90 0.00	50.31 -0.92 0.00	48.79 -1.05 0.00	47.22 -0.72 0.00	42.78 -1.01 0.00	44.40 -0.77 0.00	41.39 -0.25 0.00	39.61 0.16 0.00	39.72 0.32 0.00
N.E._GEN_SANDY PD 24062	39.63 1.56 0.00	35.55 1.47 0.00	32.01 1.11 0.00	29.81 1.01 0.00	29.54 1.00 0.00	31.67 0.98 0.00	31.81 0.78 0.00	33.22 1.15 0.00	36.36 1.33 0.00	39.39 1.66 0.00	42.86 2.23 0.00	46.18 2.78 0.00	49.23 2.70 0.00	52.98 3.07 -0.33	52.78 3.03 -0.80	55.62 3.36 -2.17	56.19 3.38 -1.57	53.17 3.34 0.00	50.86 2.92 0.00	46.76 2.98 0.00	48.24 3.07 0.00	44.01 2.37 0.00	41.14 1.70 0.00	40.90 1.50 0.00
NARROWS_GT1_1 24228	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_2 24229	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_3 24230	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_4 24231	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_5 24232	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_6 24233	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_7 24234	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT1_8 24235	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_1 24236	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_2 24237	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_3 24238	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_4 24239	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_5 24240	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08

NARROWS_GT2_6 24241	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_7 24242	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NARROWS_GT2_8 24243	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NEG CAPITAL___MECHNVIL 23645	39.82 1.75 0.00	35.76 1.67 0.00	32.32 1.42 0.00	30.04 1.24 0.00	29.71 1.17 0.00	31.89 1.20 0.00	32.06 1.02 0.00	33.45 1.38 0.00	36.74 1.72 0.00	39.80 2.07 0.00	43.06 2.44 0.00	46.31 2.91 0.00	49.41 2.88 0.00	52.54 3.12 0.16	52.30 3.23 -0.13	54.04 3.61 -0.34	55.17 3.69 -0.25	53.52 3.69 0.00	51.34 3.40 0.00	47.11 3.33 0.00	48.79 3.61 0.00	44.56 2.91 0.00	41.66 2.21 0.00	41.37 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.63 -1.45 0.00	32.93 -1.16 0.00	29.97 -0.93 0.00	27.91 -0.89 0.00	27.65 -0.88 0.00	29.74 -0.95 0.00	30.19 -0.84 0.00	30.98 -1.09 0.00	33.73 -1.30 0.00	35.95 -1.77 0.00	38.83 -1.79 0.00	41.63 -1.78 0.00	44.67 -1.86 0.00	47.20 -2.48 -0.11	46.69 -2.25 0.00	47.63 -2.45 0.00	48.77 -2.46 0.00	47.44 -2.39 0.00	45.83 -2.11 0.00	41.59 -2.19 0.00	42.96 -2.21 0.00	39.98 -1.67 0.00	38.03 -1.42 0.00	37.75 -1.65 0.00
NEG CENTRAL___DRP 24199	37.92 -0.15 0.00	33.98 -0.10 0.00	30.81 -0.09 0.00	28.74 -0.06 0.00	28.51 -0.03 0.00	30.69 0.00 0.00	31.03 0.00 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.31 -0.41 0.00	40.22 -0.41 0.00	43.10 -0.30 0.00	46.20 -0.33 0.00	49.00 -0.69 -0.12	48.41 -0.54 0.00	49.49 -0.60 0.00	50.67 -0.56 0.00	49.29 -0.55 0.00	47.46 -0.48 0.00	43.17 -0.61 0.00	44.63 -0.54 0.00	41.31 -0.33 0.00	39.09 -0.36 0.00	39.05 -0.35 0.00
NEG CENTRAL___INDECK 23768	38.30 0.23 0.00	34.22 0.14 0.00	31.12 0.22 0.00	29.00 0.20 0.00	28.79 0.26 0.00	30.97 0.28 0.00	31.47 0.43 0.00	32.23 0.16 0.00	35.03 0.00 0.00	37.46 -0.26 0.00	40.58 -0.04 0.00	42.71 -0.69 0.00	45.32 -1.21 0.00	47.75 -1.98 -0.16	47.28 -1.66 0.00	48.19 -1.90 0.00	49.08 -2.15 0.00	48.04 -1.79 0.00	46.40 -1.53 0.00	42.47 -1.31 0.00	43.95 -1.22 0.00	41.68 0.04 0.00	39.65 0.20 0.00	39.29 -0.12 0.00
NEG CENTRAL___SENECA 23627	38.07 0.00 0.00	34.09 0.00 0.00	30.93 0.03 0.00	28.83 0.03 0.00	28.62 0.09 0.00	30.81 0.12 0.00	31.19 0.16 0.00	32.13 0.06 0.00	34.96 -0.07 0.00	37.43 -0.30 0.00	40.42 -0.20 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.16 -0.55 -0.13	48.60 -0.34 0.00	49.64 -0.45 0.00	50.82 -0.41 0.00	49.44 -0.40 0.00	47.69 -0.24 0.00	43.30 -0.48 0.00	44.81 -0.36 0.00	41.52 -0.12 0.00	39.33 -0.12 0.00	39.17 -0.24 0.00
NEG CENTRAL___STATE_STREET 24147	38.45 0.38 0.00	34.70 0.61 0.00	31.42 0.53 0.00	29.32 0.52 0.00	29.08 0.54 0.00	31.30 0.61 0.00	31.62 0.59 0.00	32.52 0.45 0.00	35.52 0.49 0.00	37.99 0.26 0.00	40.62 0.00 0.00	43.58 0.17 0.00	46.76 0.23 0.00	49.64 -0.05 -0.12	49.04 0.10 0.00	50.14 0.05 0.00	51.34 0.10 0.00	49.93 0.10 0.00	48.03 0.10 0.00	43.65 -0.13 0.00	45.17 0.00 0.00	41.77 0.12 0.00	39.49 0.04 0.00	39.56 0.16 0.00
NEG MILLWOOD___DRP 24198	41.23 3.16 0.00	36.68 2.59 0.00	32.78 1.88 0.00	30.50 1.70 0.00	30.22 1.68 0.00	32.56 1.87 0.00	32.71 1.68 0.00	34.48 2.41 0.00	37.79 2.77 0.00	41.12 3.40 0.00	45.05 4.43 0.00	48.62 5.21 0.00	52.16 5.63 0.00	57.30 6.20 -1.53	57.08 6.17 -1.97	61.89 6.46 -5.34	61.66 6.56 -3.86	56.16 6.33 0.00	53.73 5.80 0.00	49.39 5.60 0.00	50.86 5.69 0.00	46.39 4.75 0.00	43.16 3.71 0.00	42.67 3.27 0.00
NEG NORTH_FLCN_SEA 23793	37.88 -0.19 0.00	33.88 -0.20 0.00	30.96 0.06 0.00	28.94 0.14 0.00	28.74 0.20 0.00	30.93 0.25 0.00	31.40 0.37 0.00	32.26 0.19 0.00	35.31 0.28 0.00	38.03 0.30 0.00	40.46 -0.16 0.00	42.80 -0.61 0.00	46.11 -0.42 0.00	49.28 -0.30 0.00	48.50 -0.44 0.00	49.59 -0.50 0.00	50.77 -0.46 0.00	49.24 -0.60 0.00	47.50 -0.43 0.00	43.08 -0.70 0.00	44.63 -0.54 0.00	41.52 -0.12 0.00	39.68 0.24 0.00	39.76 0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	37.43 -0.65 0.00	33.47 -0.61 0.00	30.59 -0.31 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.57 -0.12 0.00	31.03 0.00 0.00	31.85 -0.22 0.00	34.85 -0.18 0.00	37.50 -0.23 0.00	39.77 -0.85 0.00	42.06 -1.35 0.00	45.27 -1.26 0.00	48.39 -1.19 0.00	47.62 -1.32 0.00	48.69 -1.40 0.00	49.85 -1.38 0.00	48.39 -1.45 0.00	46.69 -1.25 0.00	42.34 -1.44 0.00	43.86 -1.31 0.00	40.77 -0.87 0.00	39.05 -0.39 0.00	39.13 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	37.81 -0.27 0.00	33.78 -0.31 0.00	30.90 0.00 0.00	28.91 0.12 0.00	28.71 0.17 0.00	30.90 0.21 0.00	31.37 0.34 0.00	32.23 0.16 0.00	35.31 0.28 0.00	38.03 0.30 0.00	40.42 -0.20 0.00	42.80 -0.61 0.00	46.11 -0.42 0.00	49.33 -0.25 0.00	48.55 -0.39 0.00	49.64 -0.45 0.00	50.82 -0.41 0.00	49.29 -0.55 0.00	47.50 -0.43 0.00	43.08 -0.70 0.00	44.68 -0.50 0.00	41.52 -0.12 0.00	39.68 0.24 0.00	39.76 0.35 0.00
NEG NORTH___LWR_SARANAC 23913	37.81 -0.27 0.00	33.78 -0.31 0.00	30.90 0.00 0.00	28.91 0.12 0.00	28.71 0.17 0.00	30.90 0.21 0.00	31.37 0.34 0.00	32.23 0.16 0.00	35.31 0.28 0.00	38.03 0.30 0.00	40.42 -0.20 0.00	42.80 -0.61 0.00	46.11 -0.42 0.00	49.33 -0.25 0.00	48.55 -0.39 0.00	49.64 -0.45 0.00	50.82 -0.41 0.00	49.29 -0.55 0.00	47.50 -0.43 0.00	43.08 -0.70 0.00	44.68 -0.50 0.00	41.52 -0.12 0.00	39.68 0.24 0.00	39.76 0.35 0.00
NEG NORTH___PLATTSBURG 23628	37.81 -0.27 0.00	33.78 -0.31 0.00	30.90 0.00 0.00	28.91 0.12 0.00	28.71 0.17 0.00	30.90 0.21 0.00	31.37 0.34 0.00	32.23 0.16 0.00	35.31 0.28 0.00	38.03 0.30 0.00	40.42 -0.20 0.00	42.80 -0.61 0.00	46.11 -0.42 0.00	49.33 -0.25 0.00	48.55 -0.39 0.00	49.64 -0.45 0.00	50.82 -0.41 0.00	49.29 -0.55 0.00	47.50 -0.43 0.00	43.08 -0.70 0.00	44.68 -0.50 0.00	41.52 -0.12 0.00	39.68 0.24 0.00	39.76 0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	36.55 -1.52 0.00	32.79 -1.30 0.00	29.91 -0.99 0.00	27.88 -0.92 0.00	27.65 -0.88 0.00	29.71 -0.98 0.00	30.26 -0.78 0.00	30.85 -1.22 0.00	33.17 -1.86 0.00	34.97 -2.75 0.00	37.94 -2.68 0.00	40.59 -2.82 0.00	43.46 -3.07 0.00	45.35 -4.36 -0.14	45.13 -3.82 0.00	45.73 -4.36 0.00	46.72 -4.51 0.00	45.60 -4.24 0.00	44.39 -3.55 0.00	40.28 -3.50 0.00	41.60 -3.57 0.00	39.10 -2.54 0.00	37.79 -1.66 0.00	37.20 -2.21 0.00

NEG WEST___LANCASTR 23811	36.25 -1.83 0.00	32.21 -1.87 0.00	29.32 -1.58 0.00	27.33 -1.47 0.00	27.20 -1.34 0.00	29.25 -1.44 0.00	29.73 -1.30 0.00	30.53 -1.54 0.00	32.85 -2.17 0.00	34.94 -2.79 0.00	37.98 -2.64 0.00	40.67 -2.73 0.00	43.64 -2.88 0.00	45.82 -3.92 -0.16	45.52 -3.43 0.00	46.23 -3.86 0.00	47.29 -3.94 0.00	46.00 -3.84 0.00	44.53 -3.40 0.00	40.41 -3.37 0.00	41.78 -3.39 0.00	39.06 -2.58 0.00	37.40 -2.05 0.00	36.76 -2.64 0.00
NEG_PENN_ALLEGHNY 23528	38.45 0.38 0.00	34.26 0.17 0.00	30.96 0.06 0.00	28.88 0.09 0.00	28.68 0.14 0.00	30.84 0.15 0.00	31.16 0.12 0.00	32.36 0.29 0.00	35.27 0.25 0.00	37.99 0.26 0.00	41.11 0.49 0.00	44.10 0.69 0.00	47.27 0.74 0.00	50.43 0.55 -0.30	49.63 0.69 0.00	50.74 0.65 0.00	51.95 0.72 0.00	50.48 0.65 0.00	48.56 0.62 0.00	44.26 0.48 0.00	45.80 0.63 0.00	42.22 0.58 0.00	39.84 0.39 0.00	39.48 0.08 0.00
NEG___GEN_MONROE 24207	37.43 -0.65 0.00	33.61 -0.48 0.00	30.62 -0.28 0.00	28.51 -0.29 0.00	28.25 -0.29 0.00	30.38 -0.31 0.00	30.91 -0.12 0.00	31.65 -0.42 0.00	34.39 -0.63 0.00	36.60 -1.13 0.00	39.61 -1.02 0.00	42.45 -0.95 0.00	45.55 -0.98 0.00	47.96 -1.74 -0.11	47.48 -1.47 0.00	48.39 -1.70 0.00	49.49 -1.74 0.00	48.19 -1.64 0.00	46.59 -1.34 0.00	42.21 -1.58 0.00	43.64 -1.54 0.00	40.77 -0.87 0.00	38.90 -0.55 0.00	38.46 -0.95 0.00
NEPA___ENERGY 23901	35.86 -2.21 0.00	31.67 -2.42 0.00	28.77 -2.13 0.00	26.84 -1.96 0.00	26.80 -1.74 0.00	28.82 -1.87 0.00	29.23 -1.80 0.00	30.27 -1.80 0.00	32.54 -2.49 0.00	34.86 -2.87 0.00	37.86 -2.76 0.00	40.37 -3.04 0.00	43.23 -3.30 0.00	45.65 -4.11 -0.18	45.18 -3.77 0.00	45.98 -4.11 0.00	47.13 -4.10 0.00	45.75 -4.09 0.00	44.10 -3.83 0.00	40.11 -3.68 0.00	41.51 -3.66 0.00	38.68 -2.96 0.00	36.84 -2.60 0.00	36.13 -3.27 0.00
NEVERSINK___HYD 23608	40.47 2.40 0.00	36.03 1.94 0.00	32.32 1.42 0.00	30.09 1.30 0.00	29.82 1.28 0.00	32.10 1.41 0.00	32.27 1.24 0.00	33.80 1.73 0.00	37.09 2.07 0.00	40.25 2.53 0.00	43.95 3.33 0.00	47.49 4.08 0.00	50.90 4.37 0.00	55.51 4.71 -1.23	54.77 4.65 -1.18	58.10 4.81 -3.20	58.42 4.87 -2.32	54.57 4.73 0.00	52.34 4.41 0.00	47.94 4.16 0.00	49.46 4.29 0.00	45.35 3.71 0.00	42.33 2.88 0.00	41.89 2.48 0.00
NEWTON___FALLS_HYD 23847	38.07 0.00 0.00	34.05 -0.03 0.00	30.96 0.06 0.00	28.91 0.12 0.00	28.65 0.11 0.00	30.87 0.18 0.00	31.31 0.28 0.00	32.20 0.13 0.00	35.24 0.21 0.00	37.76 0.04 0.00	40.42 -0.20 0.00	42.67 -0.74 0.00	45.78 -0.74 0.00	48.63 -0.94 0.00	47.97 -0.98 0.00	49.09 -1.00 0.00	50.21 -1.02 0.00	48.79 -1.05 0.00	47.41 -0.53 0.00	43.17 -0.61 0.00	44.81 -0.36 0.00	41.85 0.21 0.00	39.76 0.32 0.00	39.80 0.39 0.00
NIAGARA___ 23760	36.21 -1.87 0.00	32.55 -1.53 0.00	29.73 -1.17 0.00	27.68 -1.12 0.00	27.45 -1.08 0.00	29.46 -1.23 0.00	30.01 -1.02 0.00	30.56 -1.51 0.00	32.82 -2.21 0.00	34.56 -3.17 0.00	37.41 -3.21 0.00	40.02 -3.39 0.00	42.85 -3.68 0.00	44.70 -5.01 -0.14	44.44 -4.50 0.00	45.03 -5.06 0.00	46.01 -5.23 0.00	44.95 -4.88 0.00	43.81 -4.12 0.00	39.80 -3.98 0.00	41.11 -4.07 0.00	38.56 -3.08 0.00	37.36 -2.09 0.00	36.84 -2.56 0.00
NINE_MILE_1 23575	37.16 -0.91 0.00	33.30 -0.78 0.00	30.19 -0.71 0.00	28.14 -0.66 0.00	27.88 -0.66 0.00	29.98 -0.71 0.00	30.32 -0.71 0.00	31.27 -0.80 0.00	34.04 -0.98 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.15 -1.49 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.75 -1.49 0.00	48.44 -1.40 0.00	46.59 -1.34 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.38 -1.02 0.00
NINE_MILE_2 23744	37.16 -0.91 0.00	33.30 -0.78 0.00	30.19 -0.71 0.00	28.14 -0.66 0.00	27.88 -0.66 0.00	29.98 -0.71 0.00	30.32 -0.71 0.00	31.27 -0.80 0.00	34.04 -0.98 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.19 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.59 -1.34 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
NM_CAPITAL___DRP 24208	38.76 0.69 0.00	34.73 0.65 0.00	31.55 0.65 0.00	29.35 0.55 0.00	29.08 0.54 0.00	31.12 0.43 0.00	31.22 0.19 0.00	32.45 0.38 0.00	35.59 0.56 0.00	38.52 0.79 0.00	41.76 1.14 0.00	44.88 1.48 0.00	47.92 1.40 0.00	50.99 1.64 0.22	50.56 1.62 0.00	51.99 1.90 0.00	53.13 1.90 0.00	51.73 1.89 0.00	49.56 1.63 0.00	45.45 1.66 0.00	46.89 1.72 0.00	42.89 1.25 0.00	40.24 0.79 0.00	40.11 0.71 0.00
NM_CENTRAL___DRP 24181	37.96 -0.11 0.00	33.98 -0.10 0.00	30.78 -0.12 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.60 -0.09 0.00	30.91 -0.12 0.00	31.91 -0.16 0.00	34.81 -0.21 0.00	37.43 -0.30 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.36 -0.30 -0.08	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.63 -0.20 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.21 -0.20 0.00
NM_FRONTIER___DRP 24179	36.44 -1.64 0.00	32.72 -1.36 0.00	29.88 -1.02 0.00	27.82 -0.98 0.00	27.60 -0.94 0.00	29.61 -1.07 0.00	30.19 -0.84 0.00	30.72 -1.35 0.00	32.99 -2.03 0.00	34.75 -2.98 0.00	37.62 -3.01 0.00	40.24 -3.17 0.00	43.09 -3.44 0.00	44.90 -4.81 -0.14	44.69 -4.26 0.00	45.28 -4.81 0.00	46.26 -4.97 0.00	45.15 -4.68 0.00	44.05 -3.88 0.00	39.97 -3.81 0.00	41.29 -3.88 0.00	38.77 -2.87 0.00	37.59 -1.85 0.00	37.04 -2.36 0.00
NM_ST_REGIS___HYD 24053	37.54 -0.53 0.00	33.61 -0.48 0.00	30.71 -0.19 0.00	28.74 -0.06 0.00	28.51 -0.03 0.00	30.72 0.03 0.00	31.22 0.19 0.00	31.97 -0.10 0.00	34.92 -0.11 0.00	37.39 -0.34 0.00	39.73 -0.89 0.00	41.54 -1.87 0.00	44.76 -1.77 0.00	47.69 -1.88 0.00	46.89 -2.06 0.00	47.94 -2.15 0.00	49.03 -2.20 0.00	47.54 -2.29 0.00	46.45 -1.49 0.00	42.25 -1.53 0.00	43.77 -1.40 0.00	41.14 -0.50 0.00	39.37 -0.08 0.00	39.48 0.08 0.00
NORTHPORT___1 23551	42.27 4.07 -0.12	37.75 3.54 -0.12	33.69 2.69 -0.10	31.45 2.65 0.00	30.91 2.37 -0.01	33.08 2.39 0.00	32.74 1.71 0.00	35.05 2.98 0.00	40.19 3.57 -1.59	46.35 4.11 -4.51	54.26 5.00 -8.64	56.45 5.77 -7.27	61.44 6.23 -8.67	68.74 6.79 -12.37	73.71 6.80 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.42 6.93 -15.66	61.53 6.33 -7.26	56.61 5.95 -6.87	54.84 5.92 -3.75	55.50 5.04 -8.82	48.82 4.10 -5.27	46.16 3.90 -2.86
NORTHPORT___2 23552	42.27 4.07 -0.12	37.75 3.54 -0.12	33.69 2.69 -0.10	31.45 2.65 0.00	30.91 2.37 -0.01	33.08 2.39 0.00	32.74 1.71 0.00	35.05 2.98 0.00	40.19 3.57 -1.59	46.35 4.11 -4.51	54.26 5.00 -8.64	56.45 5.77 -7.27	61.44 6.23 -8.67	68.74 6.79 -12.37	73.71 6.80 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.42 6.93 -15.66	61.53 6.33 -7.26	56.61 5.95 -6.87	54.84 5.92 -3.75	55.50 5.04 -8.82	48.82 4.10 -5.27	46.16 3.90 -2.86
NORTHPORT___3 23553	41.54 3.35 -0.12	37.00 2.80 -0.12	32.98 1.98 -0.10	30.70 1.90 0.00	30.23 1.68 -0.01	32.38 1.69 0.00	32.18 1.15 0.00	34.44 2.37 0.00	39.49 2.87 -1.59	45.43 3.21 -4.50	53.48 4.22 -8.63	55.70 5.04 -7.26	60.68 5.49 -8.66	67.94 6.00 -12.36	72.92 6.02 -17.96	80.07 6.21 -23.77	81.97 6.35 -24.39	71.61 6.13 -15.65	60.75 5.56 -7.26	55.95 5.30 -6.87	54.06 5.15 -3.74	54.78 4.33 -8.81	48.06 3.35 -5.26	45.21 2.96 -2.85

NORTHPORT___4 23650	41.54 3.35 -0.12	37.00 2.80 -0.12	32.98 1.98 -0.10	30.70 1.90 0.00	30.23 1.68 -0.01	32.38 1.69 0.00	32.18 1.15 0.00	34.44 2.37 0.00	39.49 2.87 -1.59	45.43 3.21 -4.50	53.48 4.22 -8.63	55.70 5.04 -7.26	60.68 5.49 -8.66	67.94 6.00 -12.36	72.92 6.02 -17.96	80.07 6.21 -23.77	81.97 6.35 -24.39	71.61 6.13 -15.65	60.75 5.56 -7.26	55.95 5.30 -6.87	54.06 5.15 -3.74	54.78 4.33 -8.81	48.06 3.35 -5.26	45.21 2.96 -2.85
NORTHPORT___IC 23718	42.27 4.07 -0.12	37.75 3.54 -0.12	33.69 2.69 -0.10	31.45 2.65 0.00	30.91 2.37 -0.01	33.08 2.39 0.00	32.74 1.71 0.00	35.05 2.98 0.00	40.19 3.57 -1.59	46.35 4.11 -4.51	54.26 5.00 -8.64	56.45 5.77 -7.27	61.44 6.23 -8.67	68.74 6.79 -12.37	73.71 6.80 -17.96	80.88 7.01 -23.78	82.80 7.17 -24.40	72.42 6.93 -15.66	61.53 6.33 -7.26	56.61 5.95 -6.87	54.84 5.92 -3.75	55.50 5.04 -8.82	48.82 4.10 -5.27	46.16 3.90 -2.86
NPX_GEN_1385_PROXY 323591	41.62 3.43 -0.12	37.41 3.20 -0.12	33.60 2.60 -0.10	31.56 2.76 0.00	31.06 2.51 -0.01	32.99 2.30 0.00	32.43 1.40 0.00	34.80 2.73 0.00	39.84 3.22 -1.59	45.70 3.47 -4.51	53.52 4.27 -8.64	55.45 4.77 -7.27	59.59 5.07 -7.99	59.77 5.55 -4.64	62.59 5.58 -8.07	62.37 5.71 -6.57	61.24 5.84 -4.17	59.55 5.68 -4.04	55.52 5.13 -2.46	54.54 4.90 -5.85	53.75 4.83 -3.75	54.54 4.08 -8.82	48.11 3.39 -5.27	45.53 3.27 -2.86
NPX_GEN_CSC 323557	42.41 4.19 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.99 3.20 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	32.61 1.58 0.00	34.96 2.89 0.00	40.32 3.68 -1.61	46.76 4.53 -4.51	54.99 5.73 -8.64	57.40 6.73 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.03 8.12 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.57 6.92 -6.87	55.78 6.87 -3.75	56.33 5.87 -8.82	49.37 4.65 -5.27	46.56 4.29 -2.87
NSINS_S_GLNS_FALLS 23858	40.01 1.94 0.00	35.99 1.91 0.00	32.51 1.61 0.00	30.07 1.27 0.00	29.71 1.17 0.00	32.07 1.38 0.00	32.18 1.15 0.00	33.35 1.28 0.00	36.57 1.54 0.00	39.58 1.85 0.00	42.45 1.83 0.00	45.66 2.26 0.00	48.62 2.09 0.00	51.55 2.08 0.10	51.33 2.20 -0.19	53.25 2.65 -0.51	54.26 2.66 -0.37	52.62 2.79 0.00	50.76 2.83 0.00	46.94 3.15 0.00	48.74 3.57 0.00	44.56 2.91 0.00	41.58 2.13 0.00	41.57 2.17 0.00
NUCOR_STEEL___DRP 24197	38.07 0.00 0.00	34.43 0.34 0.00	31.18 0.28 0.00	29.09 0.29 0.00	28.85 0.31 0.00	31.03 0.34 0.00	31.34 0.31 0.00	32.26 0.19 0.00	35.20 0.18 0.00	37.61 -0.11 0.00	40.17 -0.45 0.00	43.06 -0.35 0.00	46.20 -0.33 0.00	49.05 -0.64 0.00	48.45 -0.49 0.00	49.54 -0.55 0.00	50.72 -0.51 0.00	49.34 -0.50 0.00	47.46 -0.48 0.00	43.17 -0.61 0.00	44.63 -0.54 0.00	41.27 -0.37 0.00	39.09 -0.36 0.00	39.17 -0.24 0.00
NYISO_LBMP_REFERENCE 24008	38.07 0.00 0.00	34.09 0.00 0.00	30.90 0.00 0.00	28.80 0.00 0.00	28.54 0.00 0.00	30.69 0.00 0.00	31.03 0.00 0.00	32.07 0.00 0.00	35.03 0.00 0.00	37.73 0.00 0.00	40.62 0.00 0.00	43.41 0.00 0.00	46.53 0.00 0.00	49.58 0.00 0.00	48.94 0.00 0.00	50.09 0.00 0.00	51.23 0.00 0.00	49.83 0.00 0.00	47.93 0.00 0.00	43.78 0.00 0.00	45.17 0.00 0.00	41.64 0.00 0.00	39.45 0.00 0.00	39.40 0.00 0.00
NYPA_BRENTWD___GT 24164	42.78 4.53 -0.17	38.17 3.92 -0.17	33.97 2.97 -0.10	31.68 2.88 0.00	31.14 2.60 -0.01	33.33 2.64 0.00	32.95 1.92 0.00	35.37 3.30 0.00	40.66 3.99 -1.64	46.95 4.72 -4.51	55.07 5.81 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.48 7.54 -12.37	74.49 7.59 -17.96	81.68 7.81 -23.78	83.62 7.99 -24.40	73.22 7.72 -15.66	62.39 7.19 -7.26	57.31 6.65 -6.87	55.56 6.64 -3.75	56.41 5.95 -8.82	49.53 4.81 -5.27	46.77 4.49 -2.87
NYPA_GOWANUS___GT5 24156	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.30 6.66 -34.55	90.88 6.76 -32.88	90.75 6.63 -34.29	90.70 5.99 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NYPA_GOWANUS___GT6 24157	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.30 6.66 -34.55	90.88 6.76 -32.88	90.75 6.63 -34.29	90.70 5.99 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08
NYPA_HARLEM__RVR__GT1 24160	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.37 2.31 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.18 6.02 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.26 5.47 -0.01	51.01 5.83 -0.01	46.19 4.54 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
NYPA_HARLEM__RVR__GT2 24161	41.20 3.12 -0.01	36.62 2.52 -0.01	32.73 1.82 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.37 2.31 0.01	37.73 2.70 -0.01	41.05 3.32 -0.01	45.02 4.39 -0.01	48.71 5.30 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.18 6.02 -2.22	62.30 6.21 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.26 5.47 -0.01	51.01 5.83 -0.01	46.19 4.54 -0.01	43.09 3.63 -0.01	42.56 3.15 -0.01
NYPA_KENT___GT 24152	77.76 3.46 -36.23	65.31 2.76 -28.47	53.23 2.01 -20.32	52.95 1.81 -22.33	48.29 1.80 -17.95	48.06 1.93 -15.44	32.71 1.68 -0.01	61.50 2.53 -26.89	64.07 2.94 -26.10	65.81 3.62 -24.46	90.38 4.71 -45.05	43.03 5.60 5.98	99.38 5.91 -46.94	37.62 6.40 18.35	103.99 6.41 -48.63	102.55 6.56 -45.90	102.12 6.41 -44.23	102.90 6.48 -46.59	100.64 5.90 -46.81	96.57 5.82 -46.96	97.76 5.87 -46.71	92.55 4.96 -45.95	94.73 3.91 -51.38	92.98 3.43 -50.15
NYPA_POUCH1___GT 24155	75.97 3.46 -34.43	75.97 2.76 -39.12	62.12 1.98 -29.24	62.93 1.79 -32.35	54.23 1.77 -23.92	53.14 1.87 -20.58	32.66 1.61 -0.01	81.86 2.50 -47.29	82.04 2.94 -44.07	75.97 3.58 -34.66	75.97 4.67 -30.68	105.50 5.60 -56.49	105.93 5.91 -53.50	105.99 6.40 -50.02	106.20 6.41 -50.85	104.46 6.56 -47.81	104.03 6.66 -46.14	105.98 6.53 -49.62	105.92 5.90 -52.09	105.97 5.82 -56.37	105.96 5.87 -54.92	105.64 5.00 -59.00	107.60 3.91 -64.24	75.97 3.39 -33.18
NYPA_VERNON___GT2 24162	52.90 3.35 -11.47	55.96 2.69 -19.18	52.42 1.95 -19.58	51.83 1.76 -21.28	49.87 1.77 -19.56	49.38 1.87 -16.82	32.65 1.61 0.00	50.30 2.47 -15.76	55.31 2.84 -17.45	55.90 3.51 -14.66	50.70 4.59 -5.48	47.95 5.47 0.92	47.72 5.77 4.58	50.60 6.25 5.22	50.52 6.26 4.69	56.56 6.41 -0.06	56.15 6.51 1.59	49.73 6.33 6.43	48.44 5.75 5.24	46.90 5.69 2.58	47.18 5.74 3.73	49.16 4.83 -2.69	47.49 3.79 -4.25	47.93 3.31 -5.22
NYPA_VERNON___GT3 24163	52.90 3.35 -11.47	55.96 2.69 -19.18	52.42 1.95 -19.58	51.83 1.76 -21.28	49.87 1.77 -19.56	49.38 1.87 -16.82	32.65 1.61 0.00	50.30 2.47 -15.76	55.31 2.84 -17.45	55.90 3.51 -14.66	50.70 4.59 -5.48	47.95 5.47 0.92	47.72 5.77 4.58	50.60 6.25 5.22	50.52 6.26 4.69	56.56 6.41 -0.06	56.15 6.51 1.59	49.73 6.33 6.43	48.44 5.75 5.24	46.90 5.69 2.58	47.18 5.74 3.73	49.16 4.83 -2.69	47.49 3.79 -4.25	47.93 3.31 -5.22





OUTOKUMPU-AB___DRP 24206	36.89 -1.18 0.00	33.03 -1.06 0.00	30.13 -0.77 0.00	28.05 -0.75 0.00	27.85 -0.68 0.00	29.92 -0.77 0.00	30.47 -0.56 0.00	31.08 -0.99 0.00	33.45 -1.58 0.00	35.31 -2.41 0.00	38.35 -2.27 0.00	41.02 -2.39 0.00	43.97 -2.56 0.00	45.90 -3.82 -0.14	45.66 -3.28 0.00	46.28 -3.81 0.00	47.29 -3.94 0.00	46.10 -3.74 0.00	44.87 -3.07 0.00	40.67 -3.11 0.00	42.06 -3.12 0.00	39.48 -2.17 0.00	38.15 -1.30 0.00	37.51 -1.89 0.00
OXBOW____ 24026	36.78 -1.29 0.00	32.96 -1.12 0.00	30.06 -0.83 0.00	27.99 -0.81 0.00	27.80 -0.74 0.00	29.83 -0.86 0.00	30.38 -0.65 0.00	30.98 -1.09 0.00	33.31 -1.72 0.00	35.16 -2.57 0.00	38.14 -2.48 0.00	40.80 -2.60 0.00	43.69 -2.84 0.00	45.60 -4.11 -0.14	45.37 -3.57 0.00	45.98 -4.11 0.00	46.98 -4.25 0.00	45.80 -4.04 0.00	44.63 -3.31 0.00	40.50 -3.28 0.00	41.83 -3.34 0.00	39.31 -2.33 0.00	38.03 -1.42 0.00	37.39 -2.01 0.00
OXY_CHEM_DSASP 323612	36.47 -1.60 0.00	32.76 -1.33 0.00	29.91 -0.99 0.00	27.85 -0.95 0.00	27.62 -0.91 0.00	29.65 -1.04 0.00	30.22 -0.81 0.00	30.76 -1.31 0.00	33.03 -2.00 0.00	34.78 -2.94 0.00	37.70 -2.92 0.00	40.32 -3.08 0.00	43.18 -3.35 0.00	45.00 -4.71 -0.16	44.78 -4.16 0.00	45.33 -4.76 0.00	46.31 -4.92 0.00	45.25 -4.58 0.00	44.10 -3.83 0.00	40.06 -3.72 0.00	41.38 -3.79 0.00	38.85 -2.79 0.00	37.63 -1.81 0.00	37.08 -2.32 0.00
PEEKSKILL____ 23653	40.74 2.67 0.00	36.20 2.11 0.00	32.38 1.48 0.00	30.15 1.35 0.00	29.88 1.34 0.00	32.13 1.44 0.00	32.27 1.24 0.00	34.03 1.96 0.00	37.30 2.28 0.00	40.59 2.87 0.00	44.48 3.86 0.00	48.05 4.64 0.00	51.55 5.03 0.00	56.66 5.45 -1.63	56.55 5.43 -2.17	61.64 5.66 -5.89	61.29 5.79 -4.26	55.42 5.58 0.00	53.02 5.08 0.00	48.69 4.90 0.00	50.10 4.92 0.00	45.72 4.08 0.00	42.56 3.12 0.00	42.04 2.64 0.00
PGE MADISON___WINDPWR 24146	40.28 2.21 0.00	36.16 2.08 0.00	32.63 1.73 0.00	30.38 1.58 0.00	30.14 1.60 0.00	32.47 1.78 0.00	32.83 1.80 0.00	33.90 1.83 0.00	37.13 2.10 0.00	39.88 2.15 0.00	42.86 2.23 0.00	46.14 2.73 0.00	49.51 2.98 0.00	52.68 2.83 -0.28	51.83 2.89 0.00	53.04 2.96 0.00	54.36 3.13 0.00	52.92 3.09 0.00	50.86 2.92 0.00	46.23 2.45 0.00	47.97 2.80 0.00	44.14 2.50 0.00	41.58 2.13 0.00	41.45 2.05 0.00
PIERCEFIELD___HYD 23852	37.50 -0.57 0.00	33.57 -0.51 0.00	30.68 -0.22 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.66 -0.03 0.00	31.12 0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.24 -0.49 0.00	39.61 -1.02 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.30 -2.28 0.00	46.55 -2.40 0.00	47.58 -2.50 0.00	48.67 -2.56 0.00	47.19 -2.64 0.00	46.21 -1.73 0.00	42.08 -1.71 0.00	43.59 -1.58 0.00	41.06 -0.58 0.00	39.25 -0.20 0.00	39.36 -0.04 0.00
PINELAWN_CC_1 323563	42.70 4.30 -0.32	38.00 3.61 -0.30	33.72 2.72 -0.10	31.39 2.59 0.00	30.91 2.37 -0.01	33.11 2.42 0.00	32.86 1.83 0.00	35.18 3.11 0.00	40.52 3.71 -1.78	46.62 4.38 -4.52	54.78 5.52 -8.64	57.06 6.38 -7.27	62.13 6.93 -8.67	69.43 7.49 -12.37	74.40 7.49 -17.96	81.58 7.71 -23.78	83.52 7.89 -24.40	73.17 7.67 -15.66	62.20 7.00 -7.26	57.27 6.61 -6.87	55.47 6.55 -3.75	56.12 5.66 -8.82	49.29 4.58 -5.27	46.50 4.18 -2.92
PJM_GEN_KEystone 24065	36.60 -1.90 -0.43	34.20 0.55 0.43	31.10 0.22 0.02	29.00 0.20 0.00	28.82 0.29 0.00	29.43 -1.26 0.00	31.22 0.19 0.00	32.78 0.71 0.00	35.69 0.67 0.00	38.67 0.94 0.00	42.25 1.62 0.00	45.53 2.13 0.00	48.81 2.28 0.00	52.97 2.28 -1.12	52.71 2.40 -1.37	56.25 2.45 -3.71	56.48 2.56 -2.69	52.23 2.39 0.00	50.04 2.11 0.00	45.84 2.06 0.00	47.25 2.08 0.00	43.39 1.75 0.00	40.59 1.14 0.00	37.78 0.63 2.25
PJM_GEN_NEPTUNE_PROXY 323594	41.72 3.62 -0.03	37.13 3.00 -0.04	33.20 2.19 -0.10	30.87 2.07 0.00	30.43 1.88 -0.01	32.62 1.93 0.00	32.43 1.40 0.00	34.63 2.57 0.00	39.54 3.01 -1.50	45.81 3.58 -4.50	53.85 4.59 -8.64	56.10 5.43 -7.27	61.11 5.91 -8.67	68.34 6.40 -12.37	73.27 6.36 -17.96	80.43 6.56 -23.78	82.34 6.71 -24.40	72.02 6.53 -15.66	61.19 5.99 -7.26	56.35 5.69 -6.87	54.47 5.56 -3.75	55.21 4.75 -8.82	48.50 3.79 -5.27	45.66 3.43 -2.83
PJM_GEN_VFT_PROXY 323633	39.42 3.01 1.66	34.10 2.35 2.34	32.03 1.64 0.51	29.69 1.50 0.60	30.02 1.48 0.00	32.25 1.57 0.00	32.36 1.33 0.00	31.54 2.15 2.68	35.30 2.45 2.17	38.48 3.13 2.37	43.02 4.18 1.78	47.30 5.12 1.23	51.30 5.49 0.72	57.07 5.85 -1.64	56.98 5.82 -2.21	62.04 5.96 -5.99	61.67 6.10 -4.34	55.71 6.03 0.15	52.88 5.46 0.51	47.93 5.30 1.15	49.40 5.19 0.96	44.50 4.46 1.60	41.43 3.39 1.41	40.00 2.88 2.28
PLEASANTVLY___LBMP 24000	40.47 2.40 0.00	36.03 1.94 0.00	32.29 1.39 0.00	30.07 1.27 0.00	29.79 1.26 0.00	32.04 1.35 0.00	32.18 1.15 0.00	33.87 1.80 0.00	37.13 2.10 0.00	40.33 2.60 0.00	44.12 3.49 0.00	47.62 4.21 0.00	51.00 4.47 0.00	56.16 4.86 -1.72	56.34 4.85 -2.55	62.11 5.11 -6.92	61.41 5.17 -5.01	54.87 5.03 0.00	52.49 4.55 0.00	48.20 4.42 0.00	49.60 4.43 0.00	45.35 3.71 0.00	42.25 2.80 0.00	41.81 2.40 0.00
POLETTI____ 23519	41.19 3.12 0.00	36.57 2.49 0.00	32.66 1.76 0.00	30.41 1.61 0.00	30.14 1.60 0.00	32.38 1.69 0.00	32.49 1.46 0.00	34.35 2.28 0.00	37.62 2.59 0.00	40.97 3.24 0.00	44.97 4.35 0.00	48.62 5.21 0.00	52.07 5.54 0.00	57.17 5.95 -1.64	57.12 5.97 -2.21	62.19 6.11 -5.99	61.82 6.25 -4.34	55.91 6.08 0.00	53.49 5.56 0.00	49.17 5.39 0.00	50.50 5.33 0.00	46.22 4.58 0.00	42.96 3.51 0.00	42.44 3.03 0.00
PORT_JEFF_3 23555	42.79 4.57 -0.14	38.25 4.02 -0.14	34.06 3.06 -0.10	31.85 3.05 0.00	31.23 2.68 -0.01	33.45 2.76 0.00	32.99 1.95 0.00	35.31 3.24 0.00	40.60 3.96 -1.61	46.99 4.75 -4.51	55.15 5.89 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.03 8.12 -17.96	82.23 8.36 -23.78	84.18 8.56 -24.40	73.76 8.27 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.50 6.04 -8.82	49.61 4.89 -5.27	46.84 4.57 -2.87
PORT_JEFF_4 23616	42.79 4.57 -0.14	38.25 4.02 -0.14	34.06 3.06 -0.10	31.85 3.05 0.00	31.23 2.68 -0.01	33.45 2.76 0.00	32.99 1.95 0.00	35.31 3.24 0.00	40.60 3.96 -1.61	46.99 4.75 -4.51	55.15 5.89 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.03 8.12 -17.96	82.23 8.36 -23.78	84.18 8.56 -24.40	73.76 8.27 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.50 6.04 -8.82	49.61 4.89 -5.27	46.84 4.57 -2.87
PORT_JEFF_IC 23713	42.87 4.64 -0.15	38.36 4.12 -0.15	34.15 3.15 -0.10	31.91 3.11 0.00	31.31 2.77 -0.01	33.51 2.82 0.00	33.05 2.02 0.00	35.40 3.34 0.00	40.71 4.06 -1.62	47.10 4.87 -4.51	55.23 5.97 -8.64	57.45 6.77 -7.27	62.65 7.44 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.54 6.08 -8.82	49.73 5.01 -5.27	46.96 4.69 -2.87
PPL PILGRIM_ST_GT1 24216	42.78 4.53 -0.17	38.17 3.92 -0.17	33.97 2.97 -0.10	31.68 2.88 0.00	31.14 2.60 -0.01	33.33 2.64 0.00	32.95 1.92 0.00	35.37 3.30 0.00	40.66 3.99 -1.64	46.95 4.72 -4.51	55.07 5.81 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.48 7.54 -12.37	74.49 7.59 -17.96	81.68 7.81 -23.78	83.62 7.99 -24.40	73.22 7.72 -15.66	62.39 7.19 -7.26	57.31 6.65 -6.87	55.56 6.64 -3.75	56.41 5.95 -8.82	49.53 4.81 -5.27	46.77 4.49 -2.87

PPL PILGRIM_ST_GT2 24217	42.78 4.53 -0.17	38.17 3.92 -0.17	33.97 2.97 -0.10	31.68 2.88 0.00	31.14 2.60 -0.01	33.33 2.64 0.00	32.95 1.92 0.00	35.37 3.30 0.00	40.66 3.99 -1.64	46.95 4.72 -4.51	55.07 5.81 -8.64	57.19 6.51 -7.27	62.27 7.07 -8.67	69.48 7.54 -12.37	74.49 7.59 -17.96	81.68 7.81 -23.78	83.62 7.99 -24.40	73.22 7.72 -15.66	62.39 7.19 -7.26	57.31 6.65 -6.87	55.56 6.64 -3.75	56.41 5.95 -8.82	49.53 4.81 -5.27	46.77 4.49 -2.87
PPL_SHRM_GT3 24213	42.41 4.19 -0.15	38.22 3.99 -0.14	34.03 3.03 -0.10	31.97 3.17 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	32.64 1.61 0.00	34.99 2.92 0.00	40.35 3.71 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.37 5.91 -8.82	49.41 4.69 -5.27	46.53 4.26 -2.87
PPL_SHRM_GT4 24214	42.41 4.19 -0.15	38.22 3.99 -0.14	34.03 3.03 -0.10	31.97 3.17 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	32.64 1.61 0.00	34.99 2.92 0.00	40.35 3.71 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.37 5.91 -8.82	49.41 4.69 -5.27	46.53 4.26 -2.87
PROJECT___ORANGE 1 24174	37.96 -0.11 0.00	34.02 -0.07 0.00	30.81 -0.09 0.00	28.71 -0.09 0.00	28.45 -0.09 0.00	30.60 -0.09 0.00	30.94 -0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.46 -0.26 0.00	40.42 -0.20 0.00	43.32 -0.09 0.00	46.48 -0.05 0.00	49.41 -0.25 -0.08	48.80 -0.15 0.00	49.89 -0.20 0.00	51.08 -0.15 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.56 0.00 0.00	45.04 -0.14 0.00	41.52 -0.12 0.00	39.25 -0.20 0.00	39.21 -0.20 0.00
PROJECT___ORANGE 2 24166	37.96 -0.11 0.00	34.02 -0.07 0.00	30.81 -0.09 0.00	28.71 -0.09 0.00	28.45 -0.09 0.00	30.60 -0.09 0.00	30.94 -0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.46 -0.26 0.00	40.42 -0.20 0.00	43.32 -0.09 0.00	46.48 -0.05 0.00	49.41 -0.25 -0.08	48.80 -0.15 0.00	49.89 -0.20 0.00	51.08 -0.15 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.56 0.00 0.00	45.04 -0.14 0.00	41.52 -0.12 0.00	39.25 -0.20 0.00	39.21 -0.20 0.00
PYRITES___HYD 24023	37.69 -0.38 0.00	33.71 -0.37 0.00	30.81 -0.09 0.00	28.80 0.00 0.00	28.57 0.03 0.00	30.78 0.09 0.00	31.28 0.25 0.00	32.04 -0.03 0.00	35.03 0.00 0.00	37.50 -0.23 0.00	39.85 -0.77 0.00	41.58 -1.82 0.00	44.76 -1.77 0.00	47.69 -1.88 0.00	46.89 -2.06 0.00	47.94 -2.15 0.00	49.03 -2.20 0.00	47.59 -2.24 0.00	46.45 -1.49 0.00	42.29 -1.49 0.00	43.86 -1.31 0.00	41.27 -0.37 0.00	39.45 0.00 0.00	39.64 0.24 0.00
RAMAPO___LBMP 323565	40.66 2.59 0.00	36.10 2.01 0.00	32.29 1.39 0.00	30.07 1.27 0.00	29.82 1.28 0.00	32.07 1.38 0.00	32.21 1.18 0.00	33.99 1.92 0.00	37.23 2.21 0.00	40.52 2.79 0.00	44.40 3.78 0.00	47.96 4.56 0.00	51.41 4.89 0.00	56.46 5.30 -1.58	56.25 5.29 -2.02	61.07 5.51 -5.47	60.83 5.64 -3.96	55.27 5.43 0.00	52.82 4.89 0.00	48.51 4.73 0.00	49.92 4.74 0.00	45.60 3.96 0.00	42.45 3.00 0.00	41.93 2.52 0.00
RANKINE____ 23646	36.59 -1.48 0.00	32.72 -1.36 0.00	29.85 -1.05 0.00	27.79 -1.01 0.00	27.60 -0.94 0.00	29.65 -1.04 0.00	30.19 -0.84 0.00	30.85 -1.22 0.00	33.20 -1.82 0.00	35.12 -2.60 0.00	38.10 -2.52 0.00	40.72 -2.69 0.00	43.60 -2.93 0.00	45.61 -4.11 -0.15	45.32 -3.62 0.00	45.98 -4.11 0.00	46.98 -4.25 0.00	45.80 -4.04 0.00	44.53 -3.40 0.00	40.41 -3.37 0.00	41.78 -3.39 0.00	39.18 -2.46 0.00	37.83 -1.62 0.00	37.20 -2.21 0.00
RAVENSWOOD_GT2_1 24244	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.41 1.72 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.11 5.58 0.00	57.27 6.05 -1.64	57.22 6.07 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.59 5.42 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RAVENSWOOD_GT2_2 24245	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.41 1.72 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.11 5.58 0.00	57.27 6.05 -1.64	57.22 6.07 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.59 5.42 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RAVENSWOOD_GT2_3 24246	41.27 3.20 0.00	36.64 2.56 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.19 1.66 0.00	32.44 1.75 0.00	32.55 1.52 0.00	34.41 2.34 0.00	37.72 2.70 0.00	41.08 3.36 0.00	45.05 4.43 0.00	48.70 5.30 0.00	52.21 5.68 0.00	57.32 6.10 -1.64	57.27 6.12 -2.21	62.34 6.26 -5.99	61.97 6.40 -4.34	56.06 6.23 0.00	53.59 5.66 0.00	49.30 5.52 0.00	50.64 5.47 0.00	46.31 4.66 0.00	43.08 3.63 0.00	42.56 3.15 0.00
RAVENSWOOD_GT2_4 24247	41.27 3.20 0.00	36.64 2.56 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.19 1.66 0.00	32.44 1.75 0.00	32.55 1.52 0.00	34.41 2.34 0.00	37.72 2.70 0.00	41.08 3.36 0.00	45.05 4.43 0.00	48.70 5.30 0.00	52.21 5.68 0.00	57.32 6.10 -1.64	57.27 6.12 -2.21	62.34 6.26 -5.99	61.97 6.40 -4.34	56.06 6.23 0.00	53.59 5.66 0.00	49.30 5.52 0.00	50.64 5.47 0.00	46.31 4.66 0.00	43.08 3.63 0.00	42.56 3.15 0.00
RAVENSWOOD_GT3_1 24248	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.41 1.72 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.16 5.63 0.00	57.27 6.05 -1.64	57.22 6.07 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.64 5.47 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RAVENSWOOD_GT3_2 24249	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.41 1.72 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.16 5.63 0.00	57.27 6.05 -1.64	57.22 6.07 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.64 5.47 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RAVENSWOOD_GT3_3 24250	41.31 3.24 0.00	36.64 2.56 0.00	32.75 1.85 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.58 1.55 0.00	34.44 2.37 0.00	37.72 2.70 0.00	41.12 3.40 0.00	45.09 4.47 0.00	48.75 5.34 0.00	52.25 5.72 0.00	57.37 6.15 -1.64	57.32 6.17 -2.21	62.39 6.31 -5.99	62.02 6.46 -4.34	56.11 6.28 0.00	53.64 5.70 0.00	49.34 5.56 0.00	50.68 5.51 0.00	46.35 4.71 0.00	43.12 3.67 0.00	42.60 3.19 0.00
RAVENSWOOD_GT3_4 24251	41.31 3.24 0.00	36.64 2.56 0.00	32.75 1.85 0.00	30.47 1.67 0.00	30.19 1.66 0.00	32.47 1.78 0.00	32.58 1.55 0.00	34.44 2.37 0.00	37.72 2.70 0.00	41.12 3.40 0.00	45.09 4.47 0.00	48.75 5.34 0.00	52.25 5.72 0.00	57.37 6.15 -1.64	57.32 6.17 -2.21	62.39 6.31 -5.99	62.02 6.46 -4.34	56.11 6.28 0.00	53.64 5.70 0.00	49.34 5.56 0.00	50.68 5.51 0.00	46.35 4.71 0.00	43.12 3.67 0.00	42.60 3.19 0.00

RAVENSWOOD_GT_1 23729	52.90 3.35 -11.47	55.96 2.69 -19.18	52.42 1.95 -19.58	51.83 1.76 -21.28	49.87 1.77 -19.56	49.38 1.87 -16.82	32.65 1.61 0.00	50.30 2.47 -15.76	55.31 2.84 -17.45	55.90 3.51 -14.66	50.70 4.59 -5.48	47.95 5.47 0.92	47.72 5.77 4.58	50.60 6.25 5.22	50.52 6.26 4.69	56.56 6.41 -0.06	56.15 6.51 1.59	49.73 6.33 6.43	48.44 5.75 5.24	46.90 5.69 2.58	47.18 5.74 3.73	49.16 4.83 -2.69	47.49 3.79 -4.25	47.93 3.31 -5.22
RAVENSWOOD_GT_10 24258	40.62 3.16 0.61	36.16 2.52 0.45	31.38 1.79 1.31	29.04 1.64 1.40	28.63 1.63 1.54	31.08 1.72 1.32	32.52 1.49 0.00	34.35 2.31 0.03	37.30 2.66 0.39	40.97 3.32 0.08	44.58 4.39 0.43	48.23 5.25 0.43	51.58 5.58 0.53	56.48 6.05 -0.85	56.42 6.07 -1.41	61.60 6.21 -5.30	61.24 6.35 -3.65	55.27 6.18 0.74	52.94 5.61 0.61	48.86 5.47 0.40	50.16 5.42 0.43	45.86 4.62 0.41	42.30 3.59 0.74	41.85 3.11 0.67
RAVENSWOOD_GT_11 24259	40.62 3.16 0.61	36.16 2.52 0.45	31.38 1.79 1.31	29.04 1.64 1.40	28.63 1.63 1.54	31.08 1.72 1.32	32.52 1.49 0.00	34.35 2.31 0.03	37.30 2.66 0.39	40.97 3.32 0.08	44.58 4.39 0.43	48.23 5.25 0.43	51.58 5.58 0.53	56.48 6.05 -0.85	56.42 6.07 -1.41	61.60 6.21 -5.30	61.24 6.35 -3.65	55.27 6.18 0.74	52.94 5.61 0.61	48.86 5.47 0.40	50.16 5.42 0.43	45.86 4.62 0.41	42.30 3.59 0.74	41.85 3.11 0.67
RAVENSWOOD_GT_4 24252	37.15 3.12 4.04	33.60 2.49 2.97	24.05 1.79 8.65	21.17 1.61 9.24	19.99 1.60 10.15	23.68 1.72 8.73	32.49 1.46 0.00	34.16 2.28 0.19	35.08 2.63 2.58	40.47 3.28 0.53	42.11 4.35 2.86	45.84 5.25 2.82	48.61 5.58 3.50	52.03 6.05 3.59	51.90 6.02 3.06	57.76 6.21 -1.46	57.39 6.35 0.19	51.11 6.18 4.91	49.54 5.61 4.00	46.59 5.43 2.62	47.70 5.38 2.85	43.53 4.58 2.69	38.14 3.55 4.86	38.07 3.07 4.40
RAVENSWOOD_GT_5 24254	37.15 3.12 4.04	33.60 2.49 2.97	24.05 1.79 8.65	21.17 1.61 9.24	19.99 1.60 10.15	23.68 1.72 8.73	32.49 1.46 0.00	34.16 2.28 0.19	35.08 2.63 2.58	40.47 3.28 0.53	42.11 4.35 2.86	45.84 5.25 2.82	48.61 5.58 3.50	52.03 6.05 3.59	51.90 6.02 3.06	57.76 6.21 -1.46	57.39 6.35 0.19	51.11 6.18 4.91	49.54 5.61 4.00	46.59 5.43 2.62	47.70 5.38 2.85	43.53 4.58 2.69	38.14 3.55 4.86	38.07 3.07 4.40
RAVENSWOOD_GT_6 24253	37.15 3.12 4.04	33.60 2.49 2.97	24.05 1.79 8.65	21.17 1.61 9.24	19.99 1.60 10.15	23.68 1.72 8.73	32.49 1.46 0.00	34.16 2.28 0.19	35.08 2.63 2.58	40.47 3.28 0.53	42.11 4.35 2.86	45.84 5.25 2.82	48.61 5.58 3.50	52.03 6.05 3.59	51.90 6.02 3.06	57.76 6.21 -1.46	57.39 6.35 0.19	51.11 6.18 4.91	49.54 5.61 4.00	46.59 5.43 2.62	47.70 5.38 2.85	43.53 4.58 2.69	38.14 3.55 4.86	38.07 3.07 4.40
RAVENSWOOD_GT_7 24255	37.15 3.12 4.04	33.60 2.49 2.97	24.05 1.79 8.65	21.17 1.61 9.24	19.99 1.60 10.15	23.68 1.72 8.73	32.49 1.46 0.00	34.16 2.28 0.19	35.08 2.63 2.58	40.47 3.28 0.53	42.11 4.35 2.86	45.84 5.25 2.82	48.61 5.58 3.50	52.03 6.05 3.59	51.90 6.02 3.06	57.76 6.21 -1.46	57.39 6.35 0.19	51.11 6.18 4.91	49.54 5.61 4.00	46.59 5.43 2.62	47.70 5.38 2.85	43.53 4.58 2.69	38.14 3.55 4.86	38.07 3.07 4.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.62 3.16 0.61	36.16 2.52 0.45	31.38 1.79 1.31	29.04 1.64 1.40	28.63 1.63 1.54	31.08 1.72 1.32	32.52 1.49 0.00	34.35 2.31 0.03	37.30 2.66 0.39	40.97 3.32 0.08	44.58 4.39 0.43	48.23 5.25 0.43	51.58 5.58 0.53	56.48 6.05 -0.85	56.42 6.07 -1.41	61.60 6.21 -5.30	61.24 6.35 -3.65	55.27 6.18 0.74	52.94 5.61 0.61	48.86 5.47 0.40	50.16 5.42 0.43	45.86 4.62 0.41	42.30 3.59 0.74	41.85 3.11 0.67
RAVENSWOOD_GT_9 24257	40.62 3.16 0.61	36.16 2.52 0.45	31.38 1.79 1.31	29.04 1.64 1.40	28.63 1.63 1.54	31.08 1.72 1.32	32.52 1.49 0.00	34.35 2.31 0.03	37.30 2.66 0.39	40.97 3.32 0.08	44.58 4.39 0.43	48.23 5.25 0.43	51.58 5.58 0.53	56.48 6.05 -0.85	56.42 6.07 -1.41	61.60 6.21 -5.30	61.24 6.35 -3.65	55.27 6.18 0.74	52.94 5.61 0.61	48.86 5.47 0.40	50.16 5.42 0.43	45.86 4.62 0.41	42.30 3.59 0.74	41.85 3.11 0.67
RAVENSWOOD___1 23533	49.77 3.35 -8.35	48.23 2.66 -11.49	48.21 1.92 -15.39	47.18 1.76 -16.62	46.64 1.74 -16.37	46.64 1.87 -14.08	32.64 1.61 0.00	42.51 2.47 -7.97	48.20 2.80 -10.37	48.88 3.51 -7.65	49.81 4.59 -4.60	50.26 5.47 -1.38	52.26 5.72 -0.01	57.43 6.20 -1.65	57.38 6.22 -2.22	62.45 6.36 -6.00	62.03 6.46 -4.34	56.12 6.28 -0.01	53.65 5.70 -0.01	49.86 5.65 -0.43	50.92 5.74 -0.01	49.57 4.83 -3.10	48.53 3.79 -5.29	48.19 3.31 -5.47
RAVENSWOOD___2 23534	49.50 3.12 -8.31	48.00 2.49 -11.43	48.00 1.79 -15.31	46.98 1.64 -16.54	46.50 1.68 -16.28	46.50 1.81 -14.00	32.58 1.55 0.00	42.40 2.41 -7.92	48.00 2.66 -10.31	48.61 3.28 -7.61	49.50 4.31 -4.57	49.94 5.17 -1.37	51.93 5.40 -0.01	57.08 5.85 -1.65	57.03 5.87 -2.22	62.10 6.01 -6.00	61.67 6.10 -4.34	55.77 5.93 -0.01	53.31 5.37 -0.01	49.60 5.39 -0.43	50.60 5.42 -0.01	49.34 4.62 -3.08	48.30 3.59 -5.27	48.00 3.15 -5.44
RAVENSWOOD___3 23535	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.01 4.39 0.00	48.66 5.25 0.00	52.16 5.63 0.00	57.27 6.05 -1.64	57.22 6.07 -2.21	62.29 6.21 -5.99	61.92 6.35 -4.34	56.01 6.18 0.00	53.54 5.61 0.00	49.26 5.47 0.00	50.64 5.47 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RAVENSWOOD___4 23820	46.61 3.31 -5.23	40.59 2.66 -3.84	44.00 1.92 -11.18	42.50 1.76 -11.95	43.40 1.74 -13.12	43.85 1.87 -11.29	32.64 1.61 0.00	34.75 2.44 -0.25	41.16 2.80 -3.33	41.89 3.47 -0.69	48.87 4.55 -3.70	52.47 5.43 -3.64	56.78 5.72 -4.53	64.19 6.20 -8.42	64.18 6.22 -9.02	68.30 6.36 -11.85	67.88 6.46 -10.19	62.46 6.28 -6.35	58.82 5.70 -5.18	52.82 5.65 -3.39	54.55 5.69 -3.69	49.91 4.79 -3.48	49.52 3.79 -6.29	48.37 3.27 -5.69
RCPI_TRUST___DRP 24196	41.23 3.16 0.00	36.61 2.52 0.00	32.69 1.79 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.52 1.49 0.00	34.38 2.31 0.00	37.69 2.66 0.00	41.05 3.32 0.00	45.05 4.43 0.00	48.70 5.30 0.00	52.16 5.63 0.00	57.32 6.10 -1.64	57.22 6.07 -2.21	62.34 6.26 -5.99	61.97 6.40 -4.34	56.06 6.23 0.00	53.59 5.66 0.00	49.26 5.47 0.00	50.64 5.47 0.00	46.26 4.62 0.00	43.04 3.59 0.00	42.52 3.11 0.00
RENSSELAER___COGEN 23796	38.72 0.65 0.00	34.66 0.58 0.00	31.49 0.59 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.09 0.40 0.00	31.19 0.16 0.00	32.42 0.35 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.72 1.10 0.00	44.80 1.39 0.00	47.83 1.30 0.00	50.86 1.49 0.20	50.46 1.52 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.58 1.74 0.00	49.42 1.49 0.00	45.32 1.53 0.00	46.75 1.58 0.00	42.81 1.17 0.00	40.16 0.71 0.00	40.03 0.63 0.00
REVERE_CPPR_DRP 24186	39.18 1.10 0.00	35.04 0.95 0.00	31.70 0.80 0.00	29.52 0.72 0.00	29.25 0.71 0.00	31.49 0.80 0.00	31.84 0.81 0.00	32.71 0.64 0.00	35.83 0.81 0.00	38.59 0.87 0.00	41.64 1.02 0.00	44.71 1.30 0.00	47.97 1.44 0.00	50.91 1.34 0.00	50.31 1.37 0.00	51.54 1.45 0.00	52.77 1.54 0.00	51.33 1.50 0.00	49.28 1.34 0.00	44.88 1.09 0.00	46.48 1.31 0.00	42.85 1.21 0.00	40.43 0.99 0.00	40.51 1.10 0.00

RIVERBAY____ 323610	41.24 3.16 -0.01	36.62 2.52 -0.01	32.70 1.79 -0.01	30.45 1.64 -0.01	30.17 1.63 -0.01	32.45 1.75 -0.01	32.48 1.46 0.01	34.40 2.34 0.01	37.73 2.70 -0.01	41.09 3.36 -0.01	45.06 4.43 -0.01	48.75 5.34 -0.01	52.03 5.49 -0.01	57.23 6.00 -1.65	57.18 6.02 -2.22	62.25 6.16 -6.00	61.78 6.20 -4.34	55.82 5.98 -0.01	53.36 5.42 -0.01	49.31 5.52 -0.01	51.01 5.83 -0.01	46.31 4.66 -0.01	43.09 3.63 -0.01	42.52 3.11 -0.01
ROCHESTER_9_IC 23652	37.50 -0.57 0.00	33.68 -0.41 0.00	30.68 -0.22 0.00	28.57 -0.23 0.00	28.31 -0.23 0.00	30.41 -0.28 0.00	30.91 -0.12 0.00	31.62 -0.45 0.00	34.43 -0.60 0.00	36.67 -1.06 0.00	39.73 -0.89 0.00	42.58 -0.82 0.00	45.69 -0.84 0.00	48.20 -1.49 -0.11	47.72 -1.22 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.49 -1.35 0.00	46.78 -1.15 0.00	42.43 -1.36 0.00	43.82 -1.36 0.00	40.89 -0.75 0.00	38.94 -0.51 0.00	38.58 -0.83 0.00
ROSETON____1 23587	40.43 2.36 0.00	35.99 1.91 0.00	32.26 1.36 0.00	30.04 1.24 0.00	29.76 1.23 0.00	32.01 1.32 0.00	32.15 1.12 0.00	33.83 1.76 0.00	37.09 2.07 0.00	40.29 2.57 0.00	44.03 3.41 0.00	47.53 4.12 0.00	50.90 4.37 0.00	56.05 4.81 -1.66	55.56 4.80 -1.81	60.02 5.01 -4.92	59.87 5.07 -3.56	54.77 4.93 0.00	52.39 4.46 0.00	48.12 4.33 0.00	49.51 4.34 0.00	45.26 3.62 0.00	42.21 2.76 0.00	41.77 2.36 0.00
ROSETON____2 23588	40.43 2.36 0.00	35.99 1.91 0.00	32.26 1.36 0.00	30.04 1.24 0.00	29.76 1.23 0.00	32.01 1.32 0.00	32.15 1.12 0.00	33.83 1.76 0.00	37.09 2.07 0.00	40.29 2.57 0.00	44.03 3.41 0.00	47.53 4.12 0.00	50.90 4.37 0.00	56.05 4.81 -1.66	55.56 4.80 -1.81	60.02 5.01 -4.92	59.87 5.07 -3.56	54.77 4.93 0.00	52.39 4.46 0.00	48.12 4.33 0.00	49.51 4.34 0.00	45.26 3.62 0.00	42.21 2.76 0.00	41.77 2.36 0.00
RUSSELL____1 23602	38.19 0.11 0.00	34.26 0.17 0.00	31.18 0.28 0.00	29.03 0.23 0.00	28.79 0.26 0.00	30.97 0.28 0.00	31.47 0.43 0.00	32.33 0.26 0.00	35.41 0.39 0.00	37.84 0.11 0.00	40.99 0.37 0.00	44.01 0.61 0.00	47.41 0.88 0.00	50.03 0.35 -0.11	49.48 0.54 0.00	50.59 0.50 0.00	51.80 0.56 0.00	50.28 0.45 0.00	48.46 0.53 0.00	43.70 -0.09 0.00	45.13 -0.05 0.00	42.18 0.54 0.00	39.96 0.51 0.00	39.44 0.04 0.00
RUSSELL____2 23532	38.19 0.11 0.00	34.26 0.17 0.00	31.18 0.28 0.00	29.03 0.23 0.00	28.79 0.26 0.00	30.97 0.28 0.00	31.47 0.43 0.00	32.33 0.26 0.00	35.41 0.39 0.00	37.84 0.11 0.00	40.99 0.37 0.00	44.01 0.61 0.00	47.41 0.88 0.00	50.03 0.35 -0.11	49.48 0.54 0.00	50.59 0.50 0.00	51.80 0.56 0.00	50.28 0.45 0.00	48.46 0.53 0.00	43.70 -0.09 0.00	45.13 -0.05 0.00	42.18 0.54 0.00	39.96 0.51 0.00	39.44 0.04 0.00
RUSSELL____3 23549	37.65 -0.42 0.00	33.81 -0.27 0.00	30.81 -0.09 0.00	28.68 -0.12 0.00	28.42 -0.11 0.00	30.57 -0.12 0.00	31.06 0.03 0.00	31.85 -0.22 0.00	34.71 -0.32 0.00	37.05 -0.68 0.00	40.09 -0.53 0.00	42.97 -0.43 0.00	46.20 -0.33 0.00	48.69 -0.99 -0.11	48.21 -0.73 0.00	49.19 -0.90 0.00	50.36 -0.87 0.00	48.99 -0.85 0.00	47.26 -0.67 0.00	42.78 -1.01 0.00	44.22 -0.95 0.00	41.27 -0.37 0.00	39.21 -0.24 0.00	38.81 -0.59 0.00
RUSSELL____4 23556	38.19 0.11 0.00	34.26 0.17 0.00	31.18 0.28 0.00	29.03 0.23 0.00	28.77 0.23 0.00	30.93 0.25 0.00	31.47 0.43 0.00	32.29 0.22 0.00	35.38 0.35 0.00	37.84 0.11 0.00	40.99 0.37 0.00	44.01 0.61 0.00	47.37 0.84 0.00	49.98 0.30 -0.11	49.43 0.49 0.00	50.54 0.45 0.00	51.75 0.51 0.00	50.23 0.40 0.00	48.41 0.48 0.00	43.70 -0.09 0.00	45.13 -0.05 0.00	42.14 0.50 0.00	39.92 0.47 0.00	39.44 0.04 0.00
RUSSELL____STATION 23914	37.65 -0.42 0.00	33.81 -0.27 0.00	30.81 -0.09 0.00	28.68 -0.12 0.00	28.42 -0.11 0.00	30.57 -0.12 0.00	31.06 0.03 0.00	31.85 -0.22 0.00	34.71 -0.32 0.00	37.05 -0.68 0.00	40.09 -0.53 0.00	42.97 -0.43 0.00	46.20 -0.33 0.00	48.69 -0.99 -0.11	48.21 -0.73 0.00	49.19 -0.90 0.00	50.36 -0.87 0.00	48.99 -0.85 0.00	47.26 -0.67 0.00	42.78 -1.01 0.00	44.22 -0.95 0.00	41.27 -0.37 0.00	39.21 -0.24 0.00	38.81 -0.59 0.00
S SALMON____HYD 24043	38.19 0.11 0.00	34.19 0.10 0.00	30.96 0.06 0.00	28.86 0.06 0.00	28.59 0.06 0.00	30.75 0.06 0.00	31.12 0.09 0.00	32.07 0.00 0.00	35.10 0.07 0.00	37.76 0.04 0.00	40.58 -0.04 0.00	43.49 0.09 0.00	46.62 0.09 0.00	49.59 -0.05 -0.06	48.94 0.00 0.00	50.14 0.05 0.00	51.28 0.05 0.00	49.93 0.10 0.00	48.03 0.10 0.00	43.87 0.09 0.00	45.40 0.23 0.00	41.93 0.29 0.00	39.57 0.12 0.00	39.60 0.20 0.00
SELKIRK____I 23801	38.91 0.84 0.00	34.80 0.72 0.00	31.46 0.56 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.15 0.46 0.00	31.19 0.16 0.00	32.49 0.42 0.00	35.55 0.53 0.00	38.44 0.72 0.00	41.72 1.10 0.00	44.80 1.39 0.00	47.92 1.40 0.00	50.92 1.59 0.24	50.51 1.57 0.00	51.84 1.75 0.00	52.97 1.74 0.00	51.58 1.74 0.00	49.42 1.49 0.00	45.32 1.53 0.00	46.75 1.58 0.00	42.81 1.17 0.00	40.16 0.71 0.00	40.03 0.63 0.00
SELKIRK____II 23799	38.80 0.72 0.00	34.73 0.65 0.00	31.46 0.56 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.12 0.43 0.00	31.25 0.22 0.00	32.55 0.48 0.00	35.66 0.63 0.00	38.44 0.72 0.00	41.60 0.97 0.00	44.58 1.17 0.00	47.65 1.12 0.00	50.67 1.34 0.24	50.27 1.32 0.00	51.59 1.50 0.00	52.72 1.49 0.00	51.33 1.50 0.00	49.18 1.25 0.00	45.10 1.31 0.00	46.53 1.36 0.00	42.60 0.96 0.00	40.04 0.59 0.00	39.96 0.55 0.00
SENECA OSWGO____HYD 24041	37.73 -0.34 0.00	33.78 -0.31 0.00	30.59 -0.31 0.00	28.51 -0.29 0.00	28.25 -0.29 0.00	30.38 -0.31 0.00	30.72 -0.31 0.00	31.62 -0.45 0.00	34.50 -0.53 0.00	37.09 -0.64 0.00	39.97 -0.65 0.00	42.84 -0.56 0.00	45.97 -0.56 0.00	48.90 -0.74 -0.07	48.26 -0.69 0.00	49.39 -0.70 0.00	50.52 -0.72 0.00	49.19 -0.65 0.00	47.31 -0.62 0.00	43.13 -0.66 0.00	44.58 -0.59 0.00	41.10 -0.54 0.00	38.86 -0.59 0.00	38.97 -0.43 0.00
SENECA____ENERGY 23797	37.65 -0.42 0.00	33.85 -0.24 0.00	30.68 -0.22 0.00	28.63 -0.17 0.00	28.40 -0.14 0.00	30.57 -0.12 0.00	30.91 -0.12 0.00	31.81 -0.26 0.00	34.64 -0.39 0.00	37.12 -0.60 0.00	39.93 -0.69 0.00	42.76 -0.65 0.00	45.88 -0.65 0.00	48.65 -1.04 -0.12	48.06 -0.88 0.00	49.14 -0.95 0.00	50.31 -0.92 0.00	48.94 -0.90 0.00	47.12 -0.81 0.00	42.86 -0.92 0.00	44.31 -0.86 0.00	41.02 -0.62 0.00	38.82 -0.63 0.00	38.77 -0.63 0.00
SHOEMAKER____GT 23640	40.55 2.47 0.00	36.10 2.01 0.00	32.35 1.45 0.00	30.09 1.30 0.00	29.85 1.31 0.00	32.10 1.41 0.00	32.27 1.24 0.00	33.87 1.80 0.00	37.16 2.14 0.00	40.33 2.60 0.00	44.07 3.45 0.00	47.57 4.17 0.00	51.00 4.47 0.00	55.89 4.86 -1.46	55.52 4.85 -1.73	59.89 5.11 -4.69	59.81 5.17 -3.40	54.82 4.98 0.00	52.49 4.55 0.00	48.16 4.38 0.00	49.60 4.43 0.00	45.35 3.71 0.00	42.29 2.84 0.00	41.89 2.48 0.00
SHOREHAM_IC_1 23715	42.41 4.19 -0.15	38.22 3.99 -0.14	34.03 3.03 -0.10	31.97 3.17 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	32.64 1.61 0.00	34.99 2.92 0.00	40.35 3.71 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.37 5.91 -8.82	49.41 4.69 -5.27	46.53 4.26 -2.87

SHOREHAM_IC_2 23716	42.41 4.19 -0.15	38.22 3.99 -0.14	34.03 3.03 -0.10	31.97 3.17 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	32.64 1.61 0.00	34.99 2.92 0.00	40.35 3.71 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.45 6.77 -7.27	62.60 7.40 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.28 8.41 -23.78	84.29 8.66 -24.40	73.86 8.37 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.37 5.91 -8.82	49.41 4.69 -5.27	46.53 4.26 -2.87
SISSONVILLE____ 23735	37.50 -0.57 0.00	33.57 -0.51 0.00	30.68 -0.22 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.66 -0.03 0.00	31.12 0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.24 -0.49 0.00	39.61 -1.02 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.30 -2.28 0.00	46.55 -2.40 0.00	47.58 -2.50 0.00	48.67 -2.56 0.00	47.19 -2.64 0.00	46.21 -1.73 0.00	42.08 -1.71 0.00	43.59 -1.58 0.00	41.06 -0.58 0.00	39.25 -0.20 0.00	39.36 -0.04 0.00
SITHE_IND_GS1 24169	37.20 -0.88 0.00	33.34 -0.75 0.00	30.22 -0.68 0.00	28.16 -0.63 0.00	27.91 -0.63 0.00	30.01 -0.68 0.00	30.35 -0.68 0.00	31.27 -0.80 0.00	34.08 -0.95 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.20 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.64 -1.29 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
SITHE_IND_GS2 24170	37.20 -0.88 0.00	33.34 -0.75 0.00	30.22 -0.68 0.00	28.16 -0.63 0.00	27.91 -0.63 0.00	30.01 -0.68 0.00	30.35 -0.68 0.00	31.27 -0.80 0.00	34.08 -0.95 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.20 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.64 -1.29 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
SITHE_IND_GS3 24171	37.20 -0.88 0.00	33.34 -0.75 0.00	30.22 -0.68 0.00	28.16 -0.63 0.00	27.91 -0.63 0.00	30.01 -0.68 0.00	30.35 -0.68 0.00	31.27 -0.80 0.00	34.08 -0.95 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.20 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.64 -1.29 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
SITHE_IND_GS4 24172	37.20 -0.88 0.00	33.34 -0.75 0.00	30.22 -0.68 0.00	28.16 -0.63 0.00	27.91 -0.63 0.00	30.01 -0.68 0.00	30.35 -0.68 0.00	31.27 -0.80 0.00	34.08 -0.95 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.20 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.64 -1.29 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
SITHE____BATAVIA 24024	36.74 -1.33 0.00	32.93 -1.16 0.00	30.03 -0.87 0.00	27.96 -0.84 0.00	27.74 -0.80 0.00	29.80 -0.89 0.00	30.35 -0.68 0.00	31.04 -1.03 0.00	33.59 -1.44 0.00	35.58 -2.15 0.00	38.55 -2.07 0.00	41.32 -2.08 0.00	44.34 -2.19 0.00	46.43 -3.27 -0.13	46.11 -2.84 0.00	46.83 -3.26 0.00	47.90 -3.33 0.00	46.64 -3.19 0.00	45.25 -2.68 0.00	40.98 -2.80 0.00	42.37 -2.80 0.00	39.73 -1.92 0.00	38.15 -1.30 0.00	37.55 -1.85 0.00
SITHE____INDEPEND 23800	37.20 -0.88 0.00	33.34 -0.75 0.00	30.22 -0.68 0.00	28.16 -0.63 0.00	27.91 -0.63 0.00	30.01 -0.68 0.00	30.35 -0.68 0.00	31.27 -0.80 0.00	34.08 -0.95 0.00	36.60 -1.13 0.00	39.44 -1.18 0.00	42.23 -1.17 0.00	45.27 -1.26 0.00	48.20 -1.44 -0.06	47.57 -1.37 0.00	48.64 -1.45 0.00	49.80 -1.43 0.00	48.44 -1.40 0.00	46.64 -1.29 0.00	42.51 -1.27 0.00	43.91 -1.26 0.00	40.52 -1.12 0.00	38.38 -1.07 0.00	38.42 -0.99 0.00
SITHE____MASSENA 23902	37.39 -0.69 0.00	33.47 -0.61 0.00	30.59 -0.31 0.00	28.60 -0.20 0.00	28.37 -0.17 0.00	30.54 -0.15 0.00	31.00 -0.03 0.00	31.75 -0.32 0.00	34.71 -0.32 0.00	37.27 -0.45 0.00	39.65 -0.97 0.00	41.63 -1.78 0.00	44.81 -1.72 0.00	47.89 -1.69 0.00	47.13 -1.81 0.00	48.14 -1.95 0.00	49.29 -1.95 0.00	47.84 -1.99 0.00	46.26 -1.68 0.00	42.03 -1.75 0.00	43.50 -1.67 0.00	40.73 -0.92 0.00	39.01 -0.43 0.00	39.17 -0.24 0.00
SITHE____OGDNSBRG 24021	37.81 -0.27 0.00	33.81 -0.27 0.00	30.90 0.00 0.00	28.91 0.12 0.00	28.68 0.14 0.00	30.90 0.21 0.00	31.37 0.34 0.00	32.04 -0.03 0.00	35.10 0.07 0.00	37.69 -0.04 0.00	40.01 -0.61 0.00	41.93 -1.48 0.00	45.13 -1.40 0.00	48.19 -1.39 0.00	47.33 -1.62 0.00	48.44 -1.65 0.00	49.59 -1.64 0.00	48.14 -1.69 0.00	46.64 -1.29 0.00	42.38 -1.40 0.00	43.95 -1.22 0.00	41.31 -0.33 0.00	39.49 0.04 0.00	39.72 0.32 0.00
SITHE____STERLING 23777	38.83 0.76 0.00	34.77 0.68 0.00	31.42 0.53 0.00	29.29 0.49 0.00	29.02 0.49 0.00	31.24 0.55 0.00	31.56 0.53 0.00	32.55 0.48 0.00	35.62 0.60 0.00	38.33 0.60 0.00	41.35 0.73 0.00	44.36 0.95 0.00	47.60 1.07 0.00	50.57 0.99 0.00	49.97 1.03 0.00	51.14 1.05 0.00	52.36 1.13 0.00	50.93 1.10 0.00	48.94 1.01 0.00	44.61 0.83 0.00	46.17 0.99 0.00	42.52 0.87 0.00	40.12 0.67 0.00	40.11 0.71 0.00
SOUTH CAIRO____GT 23612	40.78 2.70 0.00	36.44 2.35 0.00	32.72 1.82 0.00	30.44 1.64 0.00	30.16 1.63 0.00	32.44 1.75 0.00	32.58 1.55 0.00	34.19 2.12 0.00	37.58 2.56 0.00	40.67 2.94 0.00	44.32 3.70 0.00	47.66 4.25 0.00	51.04 4.51 0.00	55.42 4.96 -0.88	54.55 4.89 -0.71	57.34 5.31 -1.94	58.07 5.43 -1.40	55.02 5.18 0.00	52.73 4.79 0.00	48.38 4.60 0.00	49.92 4.74 0.00	45.64 4.00 0.00	42.60 3.16 0.00	42.20 2.80 0.00
SOUTH HAMPTN____IC 23720	43.43 5.22 -0.15	38.97 4.74 -0.14	34.65 3.65 -0.10	32.48 3.69 0.00	31.74 3.20 -0.01	33.94 3.25 0.00	33.30 2.27 0.00	35.92 3.85 0.00	41.54 4.90 -1.61	48.27 6.04 -4.51	56.81 7.56 -8.64	59.49 8.81 -7.27	64.88 9.68 -8.67	72.55 10.61 -12.37	77.63 10.72 -17.96	84.89 11.02 -23.78	87.00 11.37 -24.40	76.51 11.01 -15.66	65.26 10.07 -7.26	59.76 9.11 -6.87	58.00 9.08 -3.75	58.25 7.79 -8.82	50.99 6.27 -5.27	47.83 5.56 -2.87
SOUTHOLD____IC 23719	47.05 8.83 -0.15	42.00 7.77 -0.14	37.21 6.21 -0.10	34.79 5.99 0.00	34.05 5.51 -0.01	36.43 5.74 0.00	35.81 4.78 0.00	38.55 6.48 0.00	44.80 8.16 -1.61	52.31 10.07 -4.51	61.57 12.31 -8.64	64.87 14.19 -7.27	70.74 15.54 -8.67	78.90 16.95 -12.37	84.04 17.13 -17.96	91.45 17.58 -23.78	93.82 18.19 -24.40	83.08 17.59 -15.66	71.50 16.30 -7.26	65.15 14.49 -6.87	63.51 14.59 -3.75	63.08 12.62 -8.82	55.25 10.53 -5.27	52.16 9.89 -2.87
ST LAWRENCE____ 23600	37.24 -0.84 0.00	33.37 -0.72 0.00	30.47 -0.43 0.00	28.45 -0.35 0.00	28.20 -0.34 0.00	30.35 -0.34 0.00	30.81 -0.22 0.00	31.59 -0.48 0.00	34.50 -0.53 0.00	37.05 -0.68 0.00	39.44 -1.18 0.00	41.67 -1.74 0.00	44.76 -1.77 0.00	47.84 -1.74 0.00	47.08 -1.86 0.00	48.14 -1.95 0.00	49.23 -2.00 0.00	47.84 -1.99 0.00	46.16 -1.77 0.00	42.03 -1.75 0.00	43.41 -1.76 0.00	40.39 -1.25 0.00	38.70 -0.75 0.00	38.85 -0.55 0.00
STATION 5_MISC_HYD 23604	38.34 0.27 0.00	34.32 0.24 0.00	31.18 0.28 0.00	29.03 0.23 0.00	28.79 0.26 0.00	31.03 0.34 0.00	31.59 0.56 0.00	32.58 0.51 0.00	35.83 0.81 0.00	38.48 0.75 0.00	41.80 1.18 0.00	45.01 1.61 0.00	48.58 2.05 0.00	51.42 1.74 -0.11	50.95 2.01 0.00	52.14 2.05 0.00	53.38 2.15 0.00	51.78 1.94 0.00	49.76 1.82 0.00	44.75 0.96 0.00	46.08 0.90 0.00	42.93 1.29 0.00	40.47 1.03 0.00	39.88 0.47 0.00

STEEL___WIND 323596	36.63 -1.45 0.00	32.76 -1.33 0.00	29.85 -1.05 0.00	27.82 -0.98 0.00	27.62 -0.91 0.00	29.68 -1.01 0.00	30.19 -0.84 0.00	30.88 -1.19 0.00	33.20 -1.82 0.00	35.16 -2.57 0.00	38.10 -2.52 0.00	40.72 -2.69 0.00	43.64 -2.88 0.00	45.66 -4.07 -0.15	45.37 -3.57 0.00	46.03 -4.06 0.00	47.03 -4.20 0.00	45.85 -3.99 0.00	44.58 -3.36 0.00	40.46 -3.33 0.00	41.83 -3.34 0.00	39.23 -2.42 0.00	37.83 -1.62 0.00	37.20 -2.21 0.00
STEBEN_REC_LFGE 323667	38.42 0.34 0.00	34.22 0.14 0.00	31.05 0.15 0.00	28.97 0.17 0.00	28.79 0.26 0.00	31.00 0.31 0.00	31.43 0.40 0.00	32.58 0.51 0.00	35.31 0.28 0.00	37.76 0.04 0.00	40.87 0.24 0.00	43.67 0.26 0.00	46.76 0.23 0.00	49.33 -0.45 -0.20	48.85 -0.10 0.00	49.79 -0.30 0.00	50.98 -0.26 0.00	49.63 -0.20 0.00	47.93 0.00 0.00	43.52 -0.26 0.00	45.13 -0.05 0.00	42.06 0.42 0.00	39.92 0.47 0.00	39.25 -0.16 0.00
STONY___BROOK 24151	42.87 4.64 -0.15	38.36 4.12 -0.15	34.15 3.15 -0.10	31.91 3.11 0.00	31.31 2.77 -0.01	33.51 2.82 0.00	33.05 2.02 0.00	35.40 3.34 0.00	40.71 4.06 -1.62	47.10 4.87 -4.51	55.23 5.97 -8.64	57.45 6.77 -7.27	62.65 7.44 -8.67	70.08 8.13 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.62 6.96 -6.87	55.83 6.91 -3.75	56.54 6.08 -8.82	49.73 5.01 -5.27	46.96 4.69 -2.87
STURGEON_POOL_HYD 23609	41.42 3.35 0.00	36.85 2.76 0.00	32.94 2.04 0.00	30.67 1.87 0.00	30.39 1.85 0.00	32.74 2.06 0.00	32.92 1.89 0.00	34.76 2.69 0.00	38.14 3.12 0.00	41.42 3.70 0.00	45.37 4.75 0.00	48.96 5.56 0.00	52.53 6.00 0.00	57.45 6.49 -1.38	56.46 6.46 -1.05	59.71 6.76 -2.86	60.17 6.87 -2.07	56.46 6.63 0.00	54.07 6.14 0.00	49.74 5.95 0.00	51.23 6.05 0.00	46.80 5.16 0.00	43.55 4.10 0.00	42.91 3.51 0.00
SYRACUSE___ENERGY_ST1 323597	38.00 -0.08 0.00	34.05 -0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.51 -0.03 0.00	30.66 -0.03 0.00	31.00 -0.03 0.00	31.94 -0.13 0.00	34.85 -0.18 0.00	37.46 -0.26 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.37 -0.30 -0.09	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.25 -0.16 0.00
SYRACUSE___ENERGY_ST2 323598	38.00 -0.08 0.00	34.05 -0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.51 -0.03 0.00	30.66 -0.03 0.00	31.00 -0.03 0.00	31.94 -0.13 0.00	34.85 -0.18 0.00	37.46 -0.26 0.00	40.38 -0.24 0.00	43.28 -0.13 0.00	46.44 -0.09 0.00	49.37 -0.30 -0.09	48.75 -0.20 0.00	49.89 -0.20 0.00	51.03 -0.20 0.00	49.68 -0.15 0.00	47.79 -0.14 0.00	43.52 -0.26 0.00	44.99 -0.18 0.00	41.52 -0.12 0.00	39.21 -0.24 0.00	39.25 -0.16 0.00
SYRACUSE___POWER 24017	38.15 0.08 0.00	34.15 0.07 0.00	30.93 0.03 0.00	28.83 0.03 0.00	28.57 0.03 0.00	30.72 0.03 0.00	31.06 0.03 0.00	32.07 0.00 0.00	34.99 -0.04 0.00	37.65 -0.08 0.00	40.58 -0.04 0.00	43.54 0.13 0.00	46.67 0.14 0.00	49.67 0.00 -0.09	49.04 0.10 0.00	50.14 0.05 0.00	51.34 0.10 0.00	49.93 0.10 0.00	48.03 0.10 0.00	43.78 0.00 0.00	45.26 0.09 0.00	41.72 0.08 0.00	39.41 -0.04 0.00	39.40 0.00 0.00
UNION___PROCESSING_DRP 323587	37.20 -0.88 0.00	33.44 -0.65 0.00	30.47 -0.43 0.00	28.37 -0.43 0.00	28.11 -0.43 0.00	30.20 -0.49 0.00	30.69 -0.34 0.00	31.49 -0.58 0.00	34.22 -0.81 0.00	36.41 -1.32 0.00	39.40 -1.22 0.00	42.19 -1.22 0.00	45.27 -1.26 0.00	47.75 -1.93 -0.11	47.28 -1.66 0.00	48.19 -1.90 0.00	49.29 -1.95 0.00	47.99 -1.84 0.00	46.40 -1.53 0.00	42.08 -1.71 0.00	43.50 -1.67 0.00	40.56 -1.08 0.00	38.66 -0.79 0.00	38.26 -1.14 0.00
UPPER HUDSON___HYD 24058	39.56 1.48 0.00	35.55 1.47 0.00	32.10 1.21 0.00	29.66 0.86 0.00	29.28 0.74 0.00	31.67 0.98 0.00	31.81 0.78 0.00	33.00 0.93 0.00	36.18 1.16 0.00	39.16 1.43 0.00	41.88 1.26 0.00	45.06 1.65 0.00	47.97 1.44 0.00	50.81 1.34 0.11	50.54 1.42 -0.18	52.43 1.85 -0.49	53.48 1.90 -0.35	51.83 1.99 0.00	50.14 2.20 0.00	46.45 2.67 0.00	48.24 3.07 0.00	44.14 2.50 0.00	41.18 1.74 0.00	41.14 1.73 0.00
UPPER RAQUET___HYD 24056	37.50 -0.57 0.00	33.57 -0.51 0.00	30.68 -0.22 0.00	28.68 -0.12 0.00	28.45 -0.09 0.00	30.66 -0.03 0.00	31.12 0.09 0.00	31.94 -0.13 0.00	34.81 -0.21 0.00	37.24 -0.49 0.00	39.61 -1.02 0.00	41.32 -2.08 0.00	44.43 -2.09 0.00	47.30 -2.28 0.00	46.55 -2.40 0.00	47.58 -2.50 0.00	48.67 -2.56 0.00	47.19 -2.64 0.00	46.21 -1.73 0.00	42.08 -1.71 0.00	43.59 -1.58 0.00	41.06 -0.58 0.00	39.25 -0.20 0.00	39.36 -0.04 0.00
VISCHER___FERRY HYD 24020	39.37 1.29 0.00	35.35 1.26 0.00	32.01 1.11 0.00	29.78 0.98 0.00	29.45 0.91 0.00	31.61 0.92 0.00	31.74 0.71 0.00	33.00 0.93 0.00	36.18 1.16 0.00	39.16 1.43 0.00	42.41 1.79 0.00	45.58 2.17 0.00	48.62 2.09 0.00	51.78 2.38 0.18	51.50 2.45 -0.11	53.14 2.75 -0.29	54.21 2.77 -0.21	52.67 2.84 0.00	50.43 2.49 0.00	46.32 2.54 0.00	47.88 2.71 0.00	43.72 2.08 0.00	40.95 1.50 0.00	40.82 1.42 0.00
WADING RIVER_IC_1 23522	42.41 4.19 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.99 3.20 0.00	31.20 2.65 -0.01	33.42 2.73 0.00	32.61 1.58 0.00	34.96 2.89 0.00	40.32 3.68 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.40 6.73 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.57 6.92 -6.87	55.78 6.87 -3.75	56.33 5.87 -8.82	49.37 4.65 -5.27	46.56 4.29 -2.87
WADING RIVER_IC_2 23547	42.41 4.19 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.99 3.20 0.00	31.20 2.65 -0.01	33.42 2.73 0.00	32.61 1.58 0.00	34.96 2.89 0.00	40.32 3.68 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.40 6.73 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.57 6.92 -6.87	55.78 6.87 -3.75	56.33 5.87 -8.82	49.37 4.65 -5.27	46.56 4.29 -2.87
WADING RIVER_IC_3 23601	42.41 4.19 -0.14	38.25 4.02 -0.14	34.03 3.03 -0.10	31.99 3.20 0.00	31.20 2.65 -0.01	33.42 2.73 0.00	32.61 1.58 0.00	34.96 2.89 0.00	40.32 3.68 -1.61	46.76 4.53 -4.51	55.03 5.77 -8.64	57.40 6.73 -7.27	62.60 7.40 -8.67	70.03 8.08 -12.37	75.08 8.17 -17.96	82.23 8.36 -23.78	84.24 8.61 -24.40	73.81 8.32 -15.66	62.77 7.57 -7.26	57.57 6.92 -6.87	55.78 6.87 -3.75	56.33 5.87 -8.82	49.37 4.65 -5.27	46.56 4.29 -2.87
WALDEN___HYDRO 24148	40.66 2.59 0.00	36.13 2.05 0.00	32.29 1.39 0.00	30.01 1.21 0.00	29.74 1.20 0.00	31.95 1.26 0.00	32.02 0.99 0.00	33.83 1.76 0.00	37.16 2.14 0.00	40.44 2.72 0.00	44.28 3.66 0.00	47.75 4.34 0.00	51.13 4.61 0.00	56.13 5.11 -1.45	55.70 5.14 -1.62	59.90 5.41 -4.40	59.90 5.48 -3.18	55.12 5.28 0.00	52.68 4.75 0.00	48.42 4.64 0.00	49.82 4.65 0.00	45.60 3.96 0.00	42.49 3.04 0.00	41.85 2.44 0.00
WARRENSBURG____ 23737	39.67 1.60 0.00	35.65 1.57 0.00	32.17 1.27 0.00	29.72 0.92 0.00	29.34 0.80 0.00	31.73 1.04 0.00	31.84 0.81 0.00	33.03 0.96 0.00	36.22 1.19 0.00	39.20 1.47 0.00	41.80 1.18 0.00	44.93 1.52 0.00	47.78 1.26 0.00	50.56 1.09 0.11	50.30 1.17 -0.18	52.18 1.60 -0.49	53.22 1.64 -0.35	51.63 1.79 0.00	50.09 2.16 0.00	46.45 2.67 0.00	48.33 3.16 0.00	44.22 2.58 0.00	41.26 1.81 0.00	41.26 1.85 0.00

WATERSIDE___6 8 9 23538	46.61 3.31 -5.23	40.59 2.66 -3.84	44.00 1.92 -11.18	42.50 1.76 -11.95	43.40 1.74 -13.12	43.85 1.87 -11.29	32.64 1.61 0.00	34.75 2.44 -0.25	41.16 2.80 -3.33	41.89 3.47 -0.69	48.87 4.55 -3.70	52.47 5.43 -3.64	56.78 5.72 -4.53	64.19 6.20 -8.42	64.18 6.22 -9.02	68.30 6.36 -11.85	67.88 6.46 -10.19	62.46 6.28 -6.35	58.82 5.70 -5.18	52.82 5.65 -3.39	54.55 5.69 -3.69	49.91 4.79 -3.48	49.52 3.79 -6.29	48.37 3.27 -5.69
WDELAWARE___HYD 323627	40.43 2.36 0.00	35.99 1.91 0.00	32.29 1.39 0.00	30.04 1.24 0.00	29.76 1.23 0.00	32.04 1.35 0.00	32.21 1.18 0.00	33.80 1.73 0.00	37.09 2.07 0.00	40.29 2.57 0.00	43.95 3.33 0.00	47.53 4.12 0.00	50.95 4.42 0.00	55.56 4.76 -1.23	54.82 4.70 -1.18	58.15 4.86 -3.20	58.47 4.92 -2.32	54.62 4.78 0.00	52.39 4.46 0.00	47.99 4.20 0.00	49.51 4.34 0.00	45.39 3.75 0.00	42.37 2.92 0.00	41.85 2.44 0.00
WEST BABYLON___IC 23714	43.13 4.72 -0.33	38.38 3.99 -0.31	34.03 3.03 -0.10	31.68 2.88 0.00	31.20 2.65 -0.01	33.39 2.70 0.00	33.11 2.08 0.00	35.47 3.40 0.00	40.88 4.06 -1.79	47.04 4.79 -4.52	55.27 6.01 -8.64	57.58 6.90 -7.27	62.69 7.49 -8.67	70.03 8.08 -12.37	75.03 8.12 -17.96	82.18 8.31 -23.78	84.13 8.50 -24.40	73.76 8.27 -15.66	62.77 7.57 -7.26	57.75 7.09 -6.87	55.97 7.05 -3.75	56.62 6.16 -8.82	49.77 5.05 -5.27	47.01 4.69 -2.92
WEST CANADA___HYD 24049	38.26 0.19 0.00	34.26 0.17 0.00	31.02 0.12 0.00	28.88 0.09 0.00	28.62 0.09 0.00	30.78 0.09 0.00	31.09 0.06 0.00	32.20 0.13 0.00	35.17 0.14 0.00	37.92 0.19 0.00	40.91 0.28 0.00	43.75 0.35 0.00	46.90 0.37 0.00	49.92 0.35 0.00	49.34 0.39 0.00	50.49 0.40 0.00	51.64 0.41 0.00	50.28 0.45 0.00	48.32 0.38 0.00	44.13 0.35 0.00	45.53 0.36 0.00	41.93 0.29 0.00	39.65 0.20 0.00	39.56 0.16 0.00
WESTERN_NY_WIND 24143	36.82 -1.26 0.00	32.99 -1.09 0.00	30.10 -0.80 0.00	28.02 -0.78 0.00	27.80 -0.74 0.00	29.86 -0.83 0.00	30.41 -0.62 0.00	31.11 -0.96 0.00	33.62 -1.40 0.00	35.61 -2.11 0.00	38.63 -1.99 0.00	41.37 -2.04 0.00	44.34 -2.19 0.00	46.43 -3.27 -0.13	46.11 -2.84 0.00	46.88 -3.21 0.00	47.90 -3.33 0.00	46.64 -3.19 0.00	45.30 -2.64 0.00	41.02 -2.76 0.00	42.42 -2.76 0.00	39.77 -1.87 0.00	38.23 -1.22 0.00	37.63 -1.77 0.00
WESTOVER___LESR 323668	38.30 0.23 0.00	34.12 0.03 0.00	30.84 -0.06 0.00	28.77 -0.03 0.00	28.57 0.03 0.00	30.75 0.06 0.00	31.06 0.03 0.00	32.26 0.19 0.00	35.13 0.11 0.00	37.80 0.08 0.00	40.95 0.32 0.00	43.88 0.48 0.00	47.04 0.51 0.00	50.18 0.30 -0.30	49.38 0.44 0.00	50.49 0.40 0.00	51.69 0.46 0.00	50.23 0.40 0.00	48.32 0.38 0.00	44.09 0.31 0.00	45.58 0.41 0.00	42.02 0.37 0.00	39.65 0.20 0.00	39.32 -0.08 0.00
WETHRSFD_WT_PWR 323626	37.04 -1.03 0.00	33.10 -0.99 0.00	30.13 -0.77 0.00	28.08 -0.72 0.00	27.88 -0.66 0.00	29.98 -0.71 0.00	30.47 -0.56 0.00	31.30 -0.77 0.00	33.73 -1.30 0.00	35.84 -1.89 0.00	38.83 -1.79 0.00	41.45 -1.95 0.00	44.39 -2.14 0.00	46.62 -3.12 -0.17	46.25 -2.69 0.00	46.98 -3.11 0.00	48.06 -3.18 0.00	46.84 -2.99 0.00	45.44 -2.49 0.00	41.29 -2.50 0.00	42.69 -2.48 0.00	39.93 -1.71 0.00	38.30 -1.14 0.00	37.75 -1.65 0.00
YORK___WARBASSE 23770	79.91 3.58 -38.26	74.70 2.86 -37.75	54.06 2.10 -21.06	54.06 1.87 -23.39	46.74 1.85 -16.34	46.74 1.99 -14.06	32.75 1.71 -0.01	72.69 2.60 -38.03	72.82 3.05 -34.75	75.73 3.73 -34.27	89.99 4.79 -44.57	90.44 5.73 -41.30	90.75 6.05 -38.17	90.80 6.54 -34.68	90.93 6.56 -35.43	91.35 6.71 -34.55	90.93 6.81 -32.88	90.75 6.63 -34.29	90.75 6.04 -36.78	90.75 5.95 -41.01	90.75 6.01 -39.57	90.44 5.08 -43.72	90.37 4.02 -46.90	89.99 3.51 -47.08