

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/12/2012

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	32.84	29.96	29.45	29.81	30.49	33.96	40.23	45.49	48.10	48.47	48.50	48.25	48.54	47.95	48.19	47.75	49.87	59.85	55.33	50.54	48.55	43.85	41.17	33.05
24138	2.43	2.17	2.06	2.08	2.13	2.52	3.15	3.34	3.64	3.77	3.79	3.81	3.86	3.66	3.85	3.62	4.39	5.24	4.61	4.47	3.99	3.16	2.96	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.70	-5.71	-4.63	-5.26	-5.99	-5.28	-6.99	-6.17	-7.60	-1.98	0.00	0.00	0.00	-2.63	-5.16	-4.53	0.00
74TH STREET_GT_1	32.87	29.96	29.47	29.84	30.52	33.99	40.27	46.75	50.04	50.04	50.29	50.29	50.33	50.33	50.29	50.32	50.54	59.85	55.33	50.59	49.48	47.12	44.04	33.08
24260	2.46	2.17	2.08	2.11	2.15	2.55	3.19	3.34	3.64	3.77	3.79	3.81	3.86	3.66	3.85	3.62	4.39	5.24	4.61	4.52	4.03	3.20	3.00	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.95	-7.65	-6.20	-7.04	-8.02	-7.07	-9.36	-8.27	-10.18	-2.65	0.00	0.00	0.00	-3.53	-8.39	-7.37	0.00
74TH STREET_GT_2	32.87	29.96	29.47	29.84	30.52	33.99	40.27	46.75	50.04	50.04	50.29	50.29	50.33	50.33	50.29	50.32	50.54	59.85	55.33	50.59	49.48	47.12	44.04	33.08
24261	2.46	2.17	2.08	2.11	2.15	2.55	3.19	3.34	3.64	3.77	3.79	3.81	3.86	3.66	3.85	3.62	4.39	5.24	4.61	4.52	4.03	3.20	3.00	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.95	-7.65	-6.20	-7.04	-8.02	-7.07	-9.36	-8.27	-10.18	-2.65	0.00	0.00	0.00	-3.53	-8.39	-7.37	0.00
ADK HUDSON___FALLS	31.41	28.70	28.27	28.68	29.27	32.57	37.92	39.49	40.25	41.67	41.04	40.03	40.93	38.69	39.62	37.88	45.28	56.52	53.20	48.24	43.65	36.70	34.75	31.54
24011	1.00	0.92	0.88	0.94	0.91	1.13	0.85	1.04	1.51	1.60	1.58	1.58	1.53	1.38	1.45	1.35	1.78	1.91	2.48	2.17	1.72	1.17	1.08	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.20	29.48	29.04	29.43	30.06	33.39	38.92	40.41	41.34	42.67	42.06	41.03	41.95	39.70	40.69	38.90	46.46	57.66	54.36	49.30	44.69	37.52	35.59	32.37
23798	1.79	1.70	1.64	1.69	1.70	1.95	1.85	1.96	2.60	2.60	2.60	2.58	2.56	2.39	2.52	2.37	2.96	3.06	3.65	3.22	2.77	1.99	1.92	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.41	28.70	28.27	28.68	29.27	32.57	37.92	39.49	40.25	41.67	41.04	40.03												



ASTORIA_GT3_2 24099	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT3_3 24100	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT3_4 24101	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT4_1 24102	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT4_2 24103	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT4_3 24104	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT4_4 24105	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA_GT_1 23523	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00																		

ASTORIA___3 23516	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.71 3.31 -4.95	49.96 3.56 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.54 4.39 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.08 3.03 -7.37	33.14 2.34 0.00
ASTORIA___4 23517	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.93 2.48 0.00	40.52 3.45 0.00	46.10 3.38 -4.27	49.02 3.68 -6.59	49.22 3.81 -5.35	49.71 4.18 -6.07	49.25 3.88 -6.92	49.43 3.94 -6.10	49.11 3.73 -8.07	48.96 3.66 -7.13	48.99 3.69 -8.77	50.30 4.52 -2.28	60.12 5.51 0.00	55.58 4.87 0.00	50.78 4.70 0.00	49.12 4.15 -3.04	45.46 3.09 -6.83	42.58 2.90 -6.01	33.21 2.40 0.00
ASTORIA___5 23518	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.71 3.31 -4.95	49.96 3.56 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.54 4.39 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.08 3.03 -7.37	33.14 2.34 0.00
AST_ENERGY_2_CC3 323677	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.23 3.15 -0.01	46.07 3.27 -4.35	49.03 3.56 -6.72	49.13 3.61 -5.45	49.27 3.63 -6.19	49.12 3.61 -7.05	49.27 3.66 -6.22	49.00 3.47 -8.22	49.13 3.70 -7.26	48.91 3.43 -8.94	50.05 4.22 -2.33	59.57 4.97 0.00	55.07 4.36 0.00	50.36 4.29 0.00	48.84 3.81 -3.10	45.43 3.06 -6.84	42.55 2.86 -6.01	32.96 2.16 0.00
AST_ENERGY_2_CC4 323678	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.23 3.15 -0.01	46.07 3.27 -4.35	49.03 3.56 -6.72	49.13 3.61 -5.45	49.27 3.63 -6.19	49.12 3.61 -7.05	49.27 3.66 -6.22	49.00 3.47 -8.22	49.13 3.70 -7.26	48.91 3.43 -8.94	50.05 4.22 -2.33	59.57 4.97 0.00	55.07 4.36 0.00	50.36 4.29 0.00	48.84 3.81 -3.10	45.43 3.06 -6.84	42.55 2.86 -6.01	32.96 2.16 0.00
ATHENS_STG_1 23668	31.72 1.31 0.00	28.95 1.17 0.00	28.57 1.18 0.00	28.98 1.25 0.00	29.61 1.25 0.00	32.86 1.42 0.00	38.48 1.41 0.00	39.95 1.50 0.00	40.49 1.75 0.00	41.83 1.76 0.00	41.28 1.82 0.00	40.30 1.85 0.00	41.25 1.85 0.00	39.06 1.75 0.00	40.00 1.83 0.00	38.25 1.72 0.00	45.63 2.13 0.00	57.07 2.46 0.00	53.00 2.28 0.00	48.29 2.21 0.00	43.82 1.89 0.00	36.99 1.46 0.00	35.09 1.41 0.00	31.85 1.05 0.00
ATHENS_STG_2 23670	31.72 1.31 0.00	28.95 1.17 0.00	28.57 1.18 0.00	28.98 1.25 0.00	29.61 1.25 0.00	32.86 1.42 0.00	38.48 1.41 0.00	39.95 1.50 0.00	40.49 1.75 0.00	41.83 1.76 0.00	41.28 1.82 0.00	40.30 1.85 0.00	41.25 1.85 0.00	39.06 1.75 0.00	40.00 1.83 0.00	38.25 1.72 0.00	45.63 2.13 0.00	57.07 2.46 0.00	53.00 2.28 0.00	48.29 2.21 0.00	43.82 1.89 0.00	36.99 1.46 0.00	35.09 1.41 0.00	31.85 1.05 0.00
ATHENS_STG_3 23677	31.72 1.31 0.00	28.95 1.17 0.00	28.57 1.18 0.00	28.98 1.25 0.00	29.61 1.25 0.00	32.86 1.42 0.00	38.48 1.41 0.00	39.95 1.50 0.00	40.49 1.75 0.00	41.83 1.76 0.00	41.28 1.82 0.00	40.30 1.85 0.00	41.25 1.85 0.00	39.06 1.75 0.00	40.00 1.83 0.00	38.25 1.72 0.00	45.63 2.13 0.00	57.07 2.46 0.00	53.00 2.28 0.00	48.29 2.21 0.00	43.82 1.89 0.00	36.99 1.46 0.00	35.09 1.41 0.00	31.85 1.05 0.00
BARRETT_IC_1 23704	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_10 23701	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_11 23702	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_12 23703	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_2 23705	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_3 23706	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_4 23707	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01
BARRETT_IC_5 23708	33.11 2.71 0.00	30.40 2.61 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	33.99 2.55 0.00	40.93 3.86 0.00	42.71 4.19 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.75 4.38 -1.91	44.76 4.57 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.95 4.27 -1.15	48.90 5.35 -0.05	70.65 5.95 -10.09	56.52 5.78 -0.03	51.11 5.02 -0.01	46.97 4.99 -0.05	41.60 3.80 -2.26	39.03 3.53 -1.82	33.71 2.89 -0.01



BEEBEE_GT_13 23619	31.23 0.82 0.00	28.70 0.92 0.00	28.10 0.71 0.00	28.29 0.55 0.00	28.93 0.57 0.00	32.20 0.75 0.00	38.15 1.08 0.00	39.14 0.69 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.81 0.35 0.00	38.80 0.35 0.00	39.90 0.51 0.00	37.87 0.56 0.00	38.59 0.42 0.00	37.19 0.66 0.00	44.06 0.56 0.00	55.86 1.26 0.00	51.67 0.96 0.00	46.91 0.83 0.00	42.51 0.59 0.00	36.45 0.92 0.00	34.28 0.61 0.00	31.76 0.96 0.00
BETHLEHEM___GRP 23843	31.53 1.13 0.00	28.79 1.00 0.00	28.41 1.01 0.00	28.81 1.08 0.00	29.44 1.08 0.00	32.67 1.23 0.00	37.33 0.26 0.00	38.75 0.31 0.00	39.36 0.62 0.00	40.71 0.64 0.00	40.13 0.67 0.00	39.18 0.73 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.93 0.76 0.00	37.22 0.69 0.00	44.32 0.82 0.00	55.37 0.76 0.00	51.62 0.91 0.00	46.95 0.87 0.00	42.60 0.67 0.00	35.99 0.46 0.00	34.25 0.57 0.00	31.11 0.31 0.00
BETHLEHEM___GS1 323560	31.53 1.13 0.00	28.79 1.00 0.00	28.41 1.01 0.00	28.81 1.08 0.00	29.44 1.08 0.00	32.67 1.23 0.00	37.33 0.26 0.00	38.75 0.31 0.00	39.36 0.62 0.00	40.71 0.64 0.00	40.13 0.67 0.00	39.18 0.73 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.93 0.76 0.00	37.22 0.69 0.00	44.32 0.82 0.00	55.37 0.76 0.00	51.62 0.91 0.00	46.95 0.87 0.00	42.60 0.67 0.00	35.99 0.46 0.00	34.25 0.57 0.00	31.11 0.31 0.00
BETHLEHEM___GS2 323561	31.53 1.13 0.00	28.79 1.00 0.00	28.41 1.01 0.00	28.81 1.08 0.00	29.44 1.08 0.00	32.67 1.23 0.00	37.33 0.26 0.00	38.75 0.31 0.00	39.36 0.62 0.00	40.71 0.64 0.00	40.13 0.67 0.00	39.18 0.73 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.93 0.76 0.00	37.22 0.69 0.00	44.32 0.82 0.00	55.37 0.76 0.00	51.62 0.91 0.00	46.95 0.87 0.00	42.60 0.67 0.00	35.99 0.46 0.00	34.25 0.57 0.00	31.11 0.31 0.00
BETHLEHEM___GS3 323562	31.53 1.13 0.00	28.79 1.00 0.00	28.41 1.01 0.00	28.81 1.08 0.00	29.44 1.08 0.00	32.67 1.23 0.00	37.33 0.26 0.00	38.75 0.31 0.00	39.36 0.62 0.00	40.71 0.64 0.00	40.13 0.67 0.00	39.18 0.73 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.93 0.76 0.00	37.22 0.69 0.00	44.32 0.82 0.00	55.37 0.76 0.00	51.62 0.91 0.00	46.95 0.87 0.00	42.60 0.67 0.00	35.99 0.46 0.00	34.25 0.57 0.00	31.11 0.31 0.00
BETHLEHEM___STEEL 23779	30.26 -0.15 0.00	27.79 0.00 0.00	27.20 -0.19 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.32 -0.13 0.00	37.00 -0.07 0.00	37.45 -1.00 0.00	37.12 -1.63 0.00	38.03 -2.04 0.00	37.29 -2.17 0.00	36.27 -2.19 0.00	37.39 -2.01 0.00	35.59 -1.72 0.00	36.11 -2.06 0.00	35.00 -1.53 0.00	41.24 -2.26 0.00	52.59 -2.02 0.00	48.53 -2.18 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.78 -0.75 0.00	32.73 -0.94 0.00	30.55 -0.25 0.00
BETHPAGE_CC_5 323564	32.99 2.58 0.00	30.31 2.53 0.00	29.72 2.33 0.00	29.90 2.16 0.00	30.66 2.30 0.00	33.86 2.42 0.00	40.85 3.78 0.00	42.60 4.07 -0.07	43.20 4.34 -0.12	44.61 4.45 -0.09	44.61 4.46 -0.69	44.64 4.27 -1.91	44.64 4.45 -0.80	42.51 4.14 -1.06	43.20 4.39 -0.65	41.85 4.16 -1.15	48.63 5.09 -0.04	61.10 5.57 -0.92	56.08 5.37 0.00	50.68 4.61 0.00	46.63 4.65 -0.05	41.38 3.59 -2.26	38.93 3.44 -1.82	33.62 2.80 -0.01
BINGHAMTON___COGEN 23790	31.05 0.64 0.00	28.37 0.58 0.00	27.91 0.52 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.10 0.66 0.00	37.96 0.89 0.00	39.18 0.73 0.00	39.40 0.66 0.00	40.67 0.60 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.95 0.55 0.00	37.87 0.56 0.00	38.63 0.46 0.00	37.11 0.58 0.00	44.15 0.65 0.00	55.81 1.20 0.00	51.72 1.01 0.00	47.09 1.01 0.00	42.72 0.79 0.00	36.31 0.78 0.00	34.21 0.54 0.00	31.36 0.56 0.00
BLACK RIVER___HYD 24047	31.14 0.73 0.00	28.37 0.58 0.00	27.89 0.49 0.00	28.15 0.42 0.00	28.82 0.45 0.00	32.17 0.72 0.00	38.22 1.15 0.00	39.83 1.38 0.00	40.18 1.43 0.00	41.75 1.68 0.00	41.04 1.58 0.00	39.92 1.46 0.00	40.89 1.50 0.00	38.65 1.34 0.00	39.50 1.34 0.00	37.81 1.28 0.00	45.11 1.61 0.00	57.07 2.46 0.00	52.94 2.23 0.00	48.06 1.98 0.00	43.69 1.76 0.00	37.17 1.64 0.00	34.88 1.21 0.00	31.79 0.99 0.00
BLISS_WT_PWR 323608	31.20 0.79 0.00	28.54 0.75 0.00	27.89 0.49 0.00	28.09 0.36 0.00	28.76 0.40 0.00	32.45 1.01 0.00	38.85 1.78 0.00	39.76 1.31 0.00	39.60 0.85 0.00	40.55 0.48 0.00	39.74 0.28 0.00	38.61 0.15 0.00	39.79 0.39 0.00	37.90 0.60 0.00	38.44 0.27 0.00	37.15 0.62 0.00	43.98 0.48 0.00	56.30 1.69 0.00	51.88 1.17 0.00	47.36 1.29 0.00	42.85 0.92 0.00	36.77 1.24 0.00	34.35 0.67 0.00	31.79 0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	31.63 1.22 0.00	28.90 1.11 0.00	28.52 1.12 0.00	28.92 1.19 0.00	29.55 1.19 0.00	32.76 1.32 0.00	38.07 1.00 0.00	39.52 1.08 0.00	40.06 1.32 0.00	41.43 1.36 0.00	40.84 1.38 0.00	39.88 1.42 0.00	40.81 1.42 0.00	38.65 1.34 0.00	39.58 1.41 0.00	37.84 1.31 0.00	45.11 1.61 0.00	56.46 1.86 0.00	52.48 1.77 0.00	47.78 1.71 0.00	43.39 1.47 0.00	36.67 1.14 0.00	34.82 1.15 0.00	31.66 0.86 0.00
BOC_GAS_DRP 24189	31.41 1.00 0.00	28.70 0.92 0.00	28.30 0.90 0.00	28.73 1.00 0.00	29.36 0.99 0.00	32.54 1.10 0.00	37.77 0.70 0.00	39.22 0.77 0.00	39.75 1.01 0.00	41.11 1.04 0.00	40.53 1.07 0.00	39.53 1.08 0.00	40.50 1.10 0.00	38.35 1.04 0.00	39.28 1.11 0.00	37.55 1.02 0.00	44.76 1.26 0.00	55.97 1.37 0.00	52.08 1.37 0.00	47.36 1.29 0.00	43.02 1.09 0.00	36.35 0.82 0.00	34.55 0.87 0.00	31.42 0.62 0.00
BORALEX_4TH_BRANCH 23824	32.17 1.76 0.00	29.43 1.64 0.00	29.01 1.62 0.00	29.43 1.69 0.00	30.06 1.70 0.00	33.36 1.92 0.00	38.74 1.67 0.00	40.22 1.77 0.00	40.99 2.25 0.00	42.31 2.24 0.00	41.75 2.29 0.00	40.72 2.27 0.00	41.68 2.28 0.00	39.47 2.16 0.00	40.42 2.25 0.00	38.69 2.15 0.00	46.11 2.61 0.00	57.44 2.84 0.00	53.80 3.09 0.00	48.89 2.81 0.00	44.36 2.43 0.00	37.38 1.85 0.00	35.53 1.85 0.00	32.31 1.51 0.00
BOWLINE___1 23526	32.51 2.10 0.00	29.65 1.86 0.00	29.17 1.78 0.00	29.53 1.80 0.00	30.21 1.84 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.81 3.06 0.00	43.23 3.16 0.00	42.65 3.19 0.00	41.69 3.23 0.00	42.63 3.23 0.00	40.37 3.06 0.00	41.37 3.21 0.00	39.56 3.03 0.00	47.24 3.74 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.90 3.82 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
BOWLINE___2 23595	32.51 2.10 0.00	29.65 1.86 0.00	29.17 1.78 0.00	29.53 1.80 0.00	30.21 1.84 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.81 3.06 0.00	43.23 3.16 0.00	42.65 3.19 0.00	41.69 3.23 0.00	42.63 3.23 0.00	40.37 3.06 0.00	41.37 3.21 0.00	39.56 3.03 0.00	47.24 3.74 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.90 3.82 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
BROOKHAVEN___DRP 24191	32.38 1.98 0.00	30.34 2.55 0.00	29.72 2.33 0.00	29.70 1.97 0.00	30.55 2.18 0.00	32.82 1.38 0.00	41.08 4.00 0.00	42.33 3.81 -0.07	42.42 3.56 -0.12	43.97 3.81 -0.09	43.94 3.79 -0.69	44.06 3.69 -1.91	44.01 3.82 -0.80	41.80 3.43 -1.06	41.91 3.09 -0.65	41.08 3.40 -1.15	47.85 4.31 -0.04	60.37 5.35 -0.41	55.83 5.12 0.00	49.99 3.91 0.00	45.92 3.94 -0.05	40.70 2.91 -2.26	38.32 2.83 -1.82	33.49 2.68 -0.01



CHAFEE___LFGE 323603	30.65 0.24 0.00	28.06 0.28 0.00	27.48 0.08 0.00	27.62 -0.11 0.00	28.25 -0.11 0.00	31.79 0.35 0.00	37.81 0.74 0.00	38.49 0.04 0.00	38.28 -0.46 0.00	39.19 -0.88 0.00	38.43 -1.03 0.00	37.38 -1.08 0.00	38.49 -0.90 0.00	36.60 -0.71 0.00	37.14 -1.03 0.00	35.95 -0.59 0.00	42.50 -1.00 0.00	54.39 -0.22 0.00	50.20 -0.51 0.00	45.80 -0.27 0.00	41.47 -0.46 0.00	35.71 0.18 0.00	33.47 -0.20 0.00	31.08 0.28 0.00
CHATEAUG_WT_PWR 323614	29.13 -1.28 0.00	26.56 -1.22 0.00	26.30 -1.10 0.00	26.59 -1.14 0.00	27.26 -1.11 0.00	30.18 -1.26 0.00	35.66 -1.41 0.00	37.26 -1.19 0.00	37.35 -1.39 0.00	38.78 -1.28 0.00	38.12 -1.34 0.00	36.88 -1.58 0.00	37.78 -1.62 0.00	35.67 -1.64 0.00	36.49 -1.68 0.00	34.71 -1.83 0.00	41.28 -2.22 0.00	51.66 -2.95 0.00	47.97 -2.74 0.00	43.17 -2.90 0.00	39.79 -2.14 0.00	33.58 -1.95 0.00	31.92 -1.75 0.00	29.60 -1.20 0.00
CHAT_HIGH_FALL_HYD 323578	29.07 -1.34 0.00	26.51 -1.28 0.00	26.24 -1.15 0.00	26.54 -1.19 0.00	27.20 -1.16 0.00	30.12 -1.32 0.00	35.59 -1.48 0.00	37.22 -1.23 0.00	37.27 -1.47 0.00	38.71 -1.36 0.00	38.04 -1.42 0.00	36.80 -1.65 0.00	37.66 -1.73 0.00	35.59 -1.72 0.00	36.37 -1.79 0.00	34.59 -1.94 0.00	41.24 -2.26 0.00	51.60 -3.00 0.00	47.92 -2.79 0.00	43.08 -2.99 0.00	39.70 -2.22 0.00	33.51 -2.02 0.00	31.86 -1.82 0.00	29.54 -1.26 0.00
CHAUTAUQUA___LFGE 323629	30.32 -0.09 0.00	27.79 0.00 0.00	27.17 -0.22 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.41 -0.03 0.00	37.40 0.33 0.00	38.10 -0.35 0.00	37.86 -0.89 0.00	38.75 -1.32 0.00	38.00 -1.46 0.00	36.92 -1.54 0.00	38.05 -1.34 0.00	36.19 -1.12 0.00	36.72 -1.45 0.00	35.55 -0.98 0.00	41.94 -1.56 0.00	53.51 -1.09 0.00	49.34 -1.37 0.00	45.11 -0.97 0.00	41.01 -0.92 0.00	35.32 -0.21 0.00	33.13 -0.54 0.00	30.77 -0.03 0.00
CH_MIDHUDSON___DRP 24192	32.45 2.04 0.00	29.59 1.81 0.00	29.15 1.75 0.00	29.53 1.80 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.59 2.52 0.00	41.14 2.69 0.00	41.77 3.02 0.00	43.15 3.09 0.00	42.62 3.16 0.00	41.61 3.15 0.00	42.55 3.15 0.00	40.29 2.99 0.00	41.30 3.13 0.00	39.49 2.96 0.00	47.20 3.70 0.00	59.08 4.48 0.00	54.77 4.06 0.00	49.90 3.82 0.00	45.28 3.36 0.00	38.12 2.59 0.00	36.10 2.43 0.00	32.65 1.85 0.00
CH_MISC_IPPS 23765	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
CH_RES_BVR_FALLS 23983	29.59 -0.82 0.00	27.04 -0.75 0.00	26.66 -0.74 0.00	26.99 -0.75 0.00	27.60 -0.76 0.00	30.56 -0.88 0.00	35.96 -1.11 0.00	37.37 -1.08 0.00	37.62 -1.12 0.00	38.95 -1.12 0.00	38.35 -1.10 0.00	37.34 -1.12 0.00	38.25 -1.14 0.00	36.23 -1.08 0.00	37.06 -1.11 0.00	35.40 -1.13 0.00	42.15 -1.35 0.00	52.86 -1.75 0.00	49.14 -1.57 0.00	44.56 -1.52 0.00	40.67 -1.26 0.00	34.43 -1.10 0.00	32.70 -0.98 0.00	30.03 -0.77 0.00
CH_RES_NIAGARA 23895	29.92 -0.49 0.00	27.54 -0.25 0.00	26.95 -0.44 0.00	27.12 -0.61 0.00	27.68 -0.68 0.00	30.94 -0.50 0.00	36.22 -0.85 0.00	36.30 -2.15 0.00	35.80 -2.95 0.00	36.62 -3.45 0.00	35.91 -3.55 0.00	34.92 -3.54 0.00	36.05 -3.35 0.00	34.36 -2.95 0.00	34.85 -3.32 0.00	33.83 -2.70 0.00	39.67 -3.83 0.00	50.40 -4.20 0.00	46.55 -4.16 0.00	42.48 -3.59 0.00	38.57 -3.36 0.00	33.72 -1.81 0.00	31.89 -1.79 0.00	30.00 -0.80 0.00
CH_RES_SYRACUSE 23985	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
CLINTON_WT_PWR 323605	29.13 -1.28 0.00	26.56 -1.22 0.00	26.30 -1.10 0.00	26.59 -1.14 0.00	27.26 -1.11 0.00	30.18 -1.26 0.00	35.66 -1.41 0.00	37.26 -1.19 0.00	37.35 -1.39 0.00	38.78 -1.28 0.00	38.12 -1.34 0.00	36.88 -1.58 0.00	37.78 -1.62 0.00	35.67 -1.64 0.00	36.49 -1.68 0.00	34.71 -1.83 0.00	41.28 -2.22 0.00	51.66 -2.95 0.00	47.97 -2.74 0.00	43.17 -2.90 0.00	39.79 -2.14 0.00	33.58 -1.95 0.00	31.92 -1.75 0.00	29.60 -1.20 0.00
CLINTON___LFGE 323618	29.19 -1.22 0.00	26.62 -1.17 0.00	26.38 -1.01 0.00	26.68 -1.05 0.00	27.34 -1.02 0.00	30.31 -1.13 0.00	35.88 -1.19 0.00	37.53 -0.92 0.00	37.58 -1.16 0.00	39.07 -1.00 0.00	38.35 -1.10 0.00	37.03 -1.42 0.00	37.90 -1.50 0.00	35.82 -1.49 0.00	36.60 -1.57 0.00	34.78 -1.75 0.00	41.50 -2.00 0.00	52.04 -2.57 0.00	48.33 -2.38 0.00	43.36 -2.72 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.99 -1.68 0.00	29.75 -1.05 0.00
COLONIE_LFGE___ 323577	31.96 1.55 0.00	29.20 1.42 0.00	28.79 1.40 0.00	29.20 1.47 0.00	29.84 1.47 0.00	33.11 1.67 0.00	38.26 1.19 0.00	39.76 1.31 0.00	40.45 1.70 0.00	41.83 1.76 0.00	41.24 1.78 0.00	40.26 1.81 0.00	41.21 1.81 0.00	38.99 1.68 0.00	39.96 1.79 0.00	38.21 1.68 0.00	45.55 2.04 0.00	56.90 2.29 0.00	53.20 2.48 0.00	48.33 2.26 0.00	43.82 1.89 0.00	36.95 1.42 0.00	35.15 1.48 0.00	31.94 1.14 0.00
CORNELL_____ 23752	31.32 0.91 0.00	28.62 0.83 0.00	28.16 0.77 0.00	28.43 0.69 0.00	29.07 0.71 0.00	32.35 0.91 0.00	38.40 1.33 0.00	39.76 1.31 0.00	40.02 1.28 0.00	41.39 1.32 0.00	40.68 1.22 0.00	39.65 1.19 0.00	40.62 1.22 0.00	38.50 1.19 0.00	39.35 1.18 0.00	37.74 1.20 0.00	44.98 1.48 0.00	56.90 2.29 0.00	52.79 2.08 0.00	48.01 1.93 0.00	43.48 1.55 0.00	36.88 1.35 0.00	34.68 1.01 0.00	31.72 0.92 0.00
COXSACKIE___GT 23611	32.11 1.70 0.00	29.29 1.50 0.00	28.84 1.45 0.00	29.26 1.52 0.00	29.92 1.56 0.00	33.30 1.85 0.00	39.03 1.96 0.00	40.60 2.15 0.00	42.81 4.07 0.00	44.16 4.09 0.00	43.64 4.18 0.00	42.57 4.12 0.00	43.49 4.10 0.00	41.15 3.84 0.00	42.17 4.01 0.00	40.40 3.87 0.00	48.46 4.96 0.00	61.16 6.55 0.00	56.54 5.83 0.00	51.56 5.48 0.00	46.62 4.69 0.00	39.05 3.52 0.00	36.81 3.13 0.00	33.23 2.43 0.00
CRESCENT___HYD 24018	31.96 1.55 0.00	29.20 1.42 0.00	28.79 1.40 0.00	29.20 1.47 0.00	29.84 1.47 0.00	33.11 1.67 0.00	38.26 1.19 0.00	39.76 1.31 0.00	40.45 1.70 0.00	41.83 1.76 0.00	41.24 1.78 0.00	40.26 1.81 0.00	41.21 1.81 0.00	38.99 1.68 0.00	39.96 1.79 0.00	38.21 1.68 0.00	45.55 2.04 0.00	56.90 2.29 0.00	53.20 2.48 0.00	48.33 2.26 0.00	43.82 1.89 0.00	36.95 1.42 0.00	35.15 1.48 0.00	31.94 1.14 0.00
CRUCIBLE_METL_DRP 24180	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00



DANC___LFGE 323619	31.14 0.73 0.00	28.37 0.58 0.00	27.89 0.49 0.00	28.15 0.42 0.00	28.82 0.45 0.00	32.17 0.72 0.00	38.22 1.15 0.00	39.83 1.38 0.00	40.18 1.43 0.00	41.75 1.68 0.00	41.04 1.58 0.00	39.92 1.46 0.00	40.89 1.50 0.00	38.65 1.34 0.00	39.50 1.34 0.00	37.81 1.28 0.00	45.11 1.61 0.00	57.07 2.46 0.00	52.94 2.23 0.00	48.06 1.98 0.00	43.69 1.76 0.00	37.17 1.64 0.00	34.88 1.21 0.00	31.79 0.99 0.00
DANSKAMMER___1 23586	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
DANSKAMMER___2 23589	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
DANSKAMMER___3 23590	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
DANSKAMMER___4 23591	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
DANSKAMMER___DIESEL 23592	32.63 2.22 0.00	29.73 1.94 0.00	29.28 1.89 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.74 2.29 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.04 3.29 0.00	43.39 3.32 0.00	42.85 3.39 0.00	41.84 3.38 0.00	42.78 3.39 0.00	40.52 3.21 0.00	41.53 3.36 0.00	39.75 3.22 0.00	47.50 4.00 0.00	59.57 4.97 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.57 3.65 0.00	38.34 2.81 0.00	36.27 2.59 0.00	32.80 2.00 0.00
DASHVILLE___HYD 23610	32.08 1.67 0.00	29.26 1.47 0.00	28.82 1.42 0.00	29.20 1.47 0.00	29.87 1.50 0.00	33.20 1.76 0.00	39.18 2.11 0.00	40.72 2.27 0.00	41.11 2.36 0.00	42.51 2.44 0.00	41.95 2.49 0.00	40.95 2.50 0.00	41.92 2.52 0.00	39.70 2.39 0.00	40.69 2.52 0.00	38.90 2.37 0.00	46.42 2.91 0.00	58.10 3.50 0.00	53.86 3.15 0.00	49.12 3.04 0.00	44.57 2.64 0.00	37.56 2.02 0.00	35.56 1.88 0.00	32.15 1.35 0.00
DELAWARE___LFGE 323621	31.50 1.09 0.00	28.76 0.97 0.00	28.35 0.96 0.00	28.76 1.03 0.00	29.38 1.02 0.00	32.64 1.19 0.00	38.40 1.33 0.00	39.83 1.38 0.00	40.25 1.51 0.00	41.63 1.56 0.00	41.00 1.54 0.00	39.95 1.50 0.00	40.93 1.53 0.00	38.73 1.42 0.00	39.62 1.45 0.00	37.96 1.42 0.00	45.28 1.78 0.00	56.95 2.35 0.00	52.79 2.08 0.00	48.06 1.98 0.00	43.61 1.68 0.00	36.88 1.35 0.00	34.85 1.18 0.00	31.72 0.92 0.00
DOGLEVILLE___HYD 23807	32.93 2.52 0.00	30.09 2.31 0.00	29.64 2.25 0.00	29.95 2.22 0.00	30.63 2.27 0.00	33.99 2.55 0.00	40.11 3.04 0.00	41.45 3.00 0.00	41.81 3.06 0.00	43.28 3.21 0.00	42.65 3.19 0.00	41.53 3.08 0.00	42.51 3.11 0.00	40.22 2.91 0.00	41.11 2.94 0.00	39.34 2.81 0.00	46.98 3.48 0.00	59.03 4.42 0.00	54.72 4.01 0.00	49.76 3.69 0.00	45.20 3.27 0.00	38.34 2.81 0.00	36.27 2.59 0.00	33.11 2.31 0.00
DUNKIRK___1 23563	30.16 -0.24 0.00	27.68 -0.11 0.00	27.07 -0.33 0.00	27.26 -0.47 0.00	27.85 -0.51 0.00	31.25 -0.19 0.00	37.18 0.11 0.00	37.83 -0.62 0.00	37.58 -1.16 0.00	38.46 -1.60 0.00	37.72 -1.74 0.00	36.69 -1.77 0.00	37.78 -1.62 0.00	35.93 -1.38 0.00	36.45 -1.72 0.00	35.29 -1.24 0.00	41.59 -1.91 0.00	53.08 -1.53 0.00	48.93 -1.78 0.00	44.74 -1.34 0.00	40.67 -1.26 0.00	35.07 -0.46 0.00	32.90 -0.77 0.00	30.59 -0.21 0.00
DUNKIRK___2 23564	30.16 -0.24 0.00	27.68 -0.11 0.00	27.07 -0.33 0.00	27.26 -0.47 0.00	27.85 -0.51 0.00	31.25 -0.19 0.00	37.18 0.11 0.00	37.83 -0.62 0.00	37.58 -1.16 0.00	38.46 -1.60 0.00	37.72 -1.74 0.00	36.69 -1.77 0.00	37.78 -1.62 0.00	35.93 -1.38 0.00	36.45 -1.72 0.00	35.29 -1.24 0.00	41.59 -1.91 0.00	53.08 -1.53 0.00	48.93 -1.78 0.00	44.74 -1.34 0.00	40.67 -1.26 0.00	35.07 -0.46 0.00	32.90 -0.77 0.00	30.59 -0.21 0.00
DUNKIRK___3 23565	30.10 -0.30 0.00	27.59 -0.19 0.00	27.04 -0.36 0.00	27.21 -0.53 0.00	27.80 -0.57 0.00	31.16 -0.28 0.00	37.00 -0.07 0.00	37.60 -0.85 0.00	37.31 -1.43 0.00	38.23 -1.84 0.00	37.45 -2.01 0.00	36.42 -2.04 0.00	37.50 -1.89 0.00	35.71 -1.60 0.00	36.22 -1.95 0.00	35.07 -1.46 0.00	41.33 -2.17 0.00	52.75 -1.86 0.00	48.68 -2.03 0.00	44.46 -1.61 0.00	40.38 -1.55 0.00	34.86 -0.68 0.00	32.73 -0.94 0.00	30.46 -0.34 0.00
DUNKIRK___4 23566	30.10 -0.30 0.00	27.59 -0.19 0.00	27.04 -0.36 0.00	27.21 -0.53 0.00	27.80 -0.57 0.00	31.16 -0.28 0.00	37.00 -0.07 0.00	37.60 -0.85 0.00	37.31 -1.43 0.00	38.23 -1.84 0.00	37.45 -2.01 0.00	36.42 -2.04 0.00	37.50 -1.89 0.00	35.71 -1.60 0.00	36.22 -1.95 0.00	35.07 -1.46 0.00	41.33 -2.17 0.00	52.75 -1.86 0.00	48.68 -2.03 0.00	44.46 -1.61 0.00	40.38 -1.55 0.00	34.86 -0.68 0.00	32.73 -0.94 0.00	30.46 -0.34 0.00
EAST HAMPTON___GT 23717	34.85 4.44 0.00	32.54 4.75 0.00	31.78 4.38 0.00	31.75 4.02 0.00	32.65 4.28 0.00	35.12 3.68 0.00	44.37 7.30 0.00	45.94 7.42 0.00	46.03 7.17 -0.07	47.82 7.65 -0.09	47.73 7.58 -0.69	47.87 7.50 -1.91	47.84 7.64 -0.80	45.38 7.01 -1.06	45.42 6.60 -0.65	44.55 6.87 -1.15	52.98 9.44 -0.04	68.51 13.49 -0.41	63.18 12.47 0.00	56.03 9.95 0.00	50.87 8.89 -0.05	44.75 6.97 -2.26	41.76 6.26 -1.82	36.60 5.79 -0.01
EAST RIVER___6 23660	32.84 2.43 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.79 2.05 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.20 3.11 -0.01	46.07 3.27 -4.35	49.07 3.60 -6.72	49.20 3.68 -5.45	49.40 3.75 -6.19	49.24 3.73 -7.05	49.39 3.78 -6.22	49.12 3.58 -8.22	49.25 3.82 -7.26	49.02 3.54 -8.94	50.18 4.35 -2.33	59.80 5.19 0.00	55.22 4.51 0.00	50.50 4.42 0.00	48.97 3.94 -3.10	45.50 3.13 -6.84	42.59 2.90 -6.01	32.99 2.19 0.00
EAST RIVER___7 23524	32.84 2.43 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.79 2.05 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.20 3.11 -0.01	46.07 3.27 -4.35	49.07 3.60 -6.72	49.20 3.68 -5.45	49.40 3.75 -6.19	49.24 3.73 -7.05	49.39 3.78 -6.22	49.12 3.58 -8.22	49.25 3.82 -7.26	49.02 3.54 -8.94	50.18 4.35 -2.33	59.80 5.19 0.00	55.22 4.51 0.00	50.50 4.42 0.00	48.97 3.94 -3.10	45.50 3.13 -6.84	42.59 2.90 -6.01	32.99 2.19 0.00

EAST_HAMPTON___DIESEL 23722	34.85 4.44 0.00	32.54 4.75 0.00	31.78 4.38 0.00	31.75 4.02 0.00	32.65 4.28 0.00	35.12 3.68 0.00	44.37 7.30 0.00	45.94 7.42 -0.07	46.03 7.17 -0.12	47.82 7.65 -0.09	47.73 7.58 -0.69	47.87 7.50 -1.91	47.84 7.64 -0.80	45.38 7.01 -1.06	45.42 6.60 -0.65	44.55 6.87 -1.15	52.98 9.44 -0.04	68.51 13.49 -0.41	63.18 12.47 0.00	56.03 9.95 0.00	50.87 8.89 -0.05	44.75 6.97 -2.26	41.76 6.26 -1.82	36.60 5.79 -0.01
EAST_RIVER___1 323558	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.27 3.19 -0.01	46.08 3.38 -4.25	48.99 3.68 -6.56	49.20 3.81 -5.32	49.32 3.83 -6.04	49.18 3.85 -6.88	49.36 3.90 -6.06	48.99 3.66 -8.02	49.15 3.89 -7.09	48.87 3.62 -8.72	50.21 4.44 -2.27	59.90 5.30 0.00	55.37 4.66 0.00	50.59 4.52 0.00	48.98 4.03 -3.02	45.30 3.20 -6.57	42.44 3.00 -5.77	33.05 2.25 0.00
EAST_RIVER___2 323559	32.84 2.43 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.79 2.05 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.20 3.11 -0.01	46.07 3.27 -4.35	49.07 3.60 -6.72	49.20 3.68 -5.45	49.40 3.75 -6.19	49.24 3.73 -7.05	49.39 3.78 -6.22	49.12 3.58 -8.22	49.25 3.82 -7.26	49.02 3.54 -8.94	50.18 4.35 -2.33	59.80 5.19 0.00	55.22 4.51 0.00	50.50 4.42 0.00	48.97 3.94 -3.10	45.50 3.13 -6.84	42.59 2.90 -6.01	32.99 2.19 0.00
EAST___DELAWARE_HYD 23607	31.20 0.79 0.00	28.43 0.64 0.00	28.00 0.60 0.00	28.34 0.61 0.00	28.99 0.62 0.00	32.26 0.82 0.00	37.89 0.81 0.00	39.41 0.96 0.00	39.91 1.16 0.00	41.23 1.16 0.00	40.68 1.22 0.00	39.72 1.27 0.00	40.62 1.22 0.00	38.43 1.12 0.00	39.35 1.18 0.00	37.67 1.13 0.00	45.02 1.52 0.00	56.52 1.91 0.00	52.33 1.62 0.00	47.64 1.57 0.00	43.23 1.30 0.00	36.38 0.85 0.00	34.35 0.67 0.00	31.11 0.31 0.00
ELEC_TRO_TEK 24086	32.81 2.40 0.00	30.12 2.33 0.00	29.53 2.14 0.00	29.76 2.02 0.00	30.49 2.13 0.00	33.74 2.29 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.29 4.14 -0.69	44.33 3.96 -1.91	44.37 4.17 -0.80	42.21 3.84 -1.06	42.98 4.16 -0.65	41.55 3.87 -1.15	48.41 4.87 -0.04	62.94 5.46 -2.87	55.94 5.22 -0.01	50.60 4.52 0.00	46.47 4.49 -0.05	41.13 3.34 -2.26	38.63 3.13 -1.82	33.37 2.56 -0.01
ELLENBURG_WT_PWR 323604	29.13 -1.28 0.00	26.56 -1.22 0.00	26.30 -1.10 0.00	26.59 -1.14 0.00	27.26 -1.11 0.00	30.18 -1.26 0.00	35.66 -1.41 0.00	37.26 -1.19 0.00	37.35 -1.39 0.00	38.78 -1.28 0.00	38.12 -1.34 0.00	36.88 -1.58 0.00	37.78 -1.62 0.00	35.67 -1.64 0.00	36.49 -1.68 0.00	34.71 -1.83 0.00	41.28 -2.22 0.00	51.66 -2.95 0.00	47.97 -2.74 0.00	43.17 -2.90 0.00	39.79 -2.14 0.00	33.58 -1.95 0.00	31.92 -1.75 0.00	29.60 -1.20 0.00
EMPIRE_CC_1 323656	31.75 1.34 0.00	29.01 1.22 0.00	28.60 1.20 0.00	29.01 1.28 0.00	29.64 1.28 0.00	32.89 1.45 0.00	37.70 0.63 0.00	39.14 0.69 0.00	39.79 1.05 0.00	41.11 1.04 0.00	40.56 1.10 0.00	39.61 1.15 0.00	40.54 1.14 0.00	38.35 1.04 0.00	39.28 1.11 0.00	37.59 1.06 0.00	44.72 1.22 0.00	55.81 1.20 0.00	52.03 1.32 0.00	47.32 1.24 0.00	42.93 1.00 0.00	36.35 0.82 0.00	34.95 1.28 0.00	31.76 0.96 0.00
EMPIRE_CC_2 323658	31.75 1.34 0.00	29.01 1.22 0.00	28.60 1.20 0.00	29.01 1.28 0.00	29.64 1.28 0.00	32.89 1.45 0.00	37.70 0.63 0.00	39.14 0.69 0.00	39.79 1.05 0.00	41.11 1.04 0.00	40.56 1.10 0.00	39.61 1.15 0.00	40.54 1.14 0.00	38.35 1.04 0.00	39.28 1.11 0.00	37.59 1.06 0.00	44.72 1.22 0.00	55.81 1.20 0.00	52.03 1.32 0.00	47.32 1.24 0.00	42.93 1.00 0.00	36.35 0.82 0.00	34.95 1.28 0.00	31.76 0.96 0.00
ERIE_WT_PWR 323693	30.29 -0.12 0.00	27.79 0.00 0.00	27.20 -0.19 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.32 -0.13 0.00	37.00 -0.07 0.00	37.45 -1.00 0.00	37.15 -1.59 0.00	38.07 -2.00 0.00	37.29 -2.17 0.00	36.30 -2.15 0.00	37.43 -1.97 0.00	35.63 -1.68 0.00	36.14 -2.02 0.00	35.03 -1.50 0.00	41.24 -2.26 0.00	52.59 -2.02 0.00	48.58 -2.13 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.82 -0.71 0.00	32.77 -0.91 0.00	30.59 -0.21 0.00
E_CANADA_CAP_HY 24051	30.26 -0.15 0.00	27.62 -0.17 0.00	27.17 -0.22 0.00	27.54 -0.19 0.00	28.19 -0.17 0.00	31.47 0.03 0.00	37.18 0.11 0.00	38.79 0.35 0.00	39.36 0.62 0.00	40.83 0.76 0.00	40.13 0.67 0.00	39.18 0.73 0.00	40.06 0.67 0.00	37.90 0.60 0.00	38.78 0.61 0.00	37.04 0.51 0.00	44.37 0.87 0.00	55.81 1.20 0.00	52.08 1.37 0.00	47.32 1.24 0.00	42.68 0.76 0.00	35.89 0.36 0.00	33.71 0.03 0.00	30.52 -0.28 0.00
E_CANADA_MHWK_HY 24050	32.93 2.52 0.00	30.09 2.31 0.00	29.64 2.25 0.00	29.95 2.22 0.00	30.63 2.27 0.00	33.99 2.55 0.00	40.11 3.04 0.00	41.45 3.00 0.00	41.81 3.06 0.00	43.28 3.21 0.00	42.65 3.19 0.00	41.53 3.08 0.00	42.51 3.11 0.00	40.22 2.91 0.00	41.11 2.94 0.00	39.34 2.81 0.00	46.98 3.48 0.00	59.03 4.42 0.00	54.72 4.01 0.00	49.76 3.69 0.00	45.20 3.27 0.00	38.34 2.81 0.00	36.27 2.59 0.00	33.11 2.31 0.00
E_FISHKILL___LBMP 23776	32.33 1.92 0.00	29.48 1.70 0.00	29.04 1.64 0.00	29.43 1.69 0.00	30.09 1.73 0.00	33.46 2.01 0.00	39.41 2.34 0.00	40.95 2.50 0.00	41.54 2.79 0.00	42.91 2.85 0.00	42.38 2.92 0.00	41.38 2.92 0.00	42.35 2.96 0.00	40.11 2.80 0.00	41.07 2.90 0.00	39.27 2.74 0.00	46.90 3.40 0.00	58.65 4.04 0.00	54.36 3.65 0.00	49.58 3.50 0.00	44.99 3.06 0.00	37.95 2.42 0.00	35.93 2.26 0.00	32.49 1.69 0.00
FAR ROCKAWAY___4 23548	33.54 3.13 0.00	30.76 2.97 0.00	30.13 2.74 0.00	30.34 2.61 0.00	31.09 2.72 0.00	34.40 2.95 0.00	41.44 4.37 0.00	43.29 4.77 -0.07	43.90 5.03 -0.12	45.37 5.21 -0.09	45.32 5.17 -0.69	45.37 5.00 -1.91	45.39 5.20 -0.80	43.19 4.81 -1.06	43.97 5.15 -0.65	42.54 4.86 -1.15	49.81 6.27 -0.04	68.63 7.48 -6.54	57.83 7.10 -0.02	52.21 6.13 0.00	47.85 5.87 -0.05	42.31 4.51 -2.26	39.64 4.14 -1.82	34.23 3.42 -0.01
FARRAGUT___LBMP 323566	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.23 3.15 -0.01	46.11 3.31 -4.35	49.11 3.64 -6.72	49.25 3.73 -5.45	49.40 3.75 -6.19	49.28 3.77 -7.05	49.43 3.82 -6.22	49.15 3.62 -8.23	49.25 3.82 -7.27	49.06 3.58 -8.94	50.22 4.39 -2.33	59.80 5.19 0.00	55.28 4.57 0.00	50.54 4.47 0.00	49.01 3.99 -3.10	45.54 3.16 -6.84	42.65 2.96 -6.02	33.05 2.25 0.00
FENNER___WINDPWR 24204	31.17 0.76 0.00	28.45 0.67 0.00	28.02 0.63 0.00	28.32 0.58 0.00	28.96 0.60 0.00	32.20 0.75 0.00	38.15 1.08 0.00	39.72 1.27 0.00	40.06 1.32 0.00	41.47 1.40 0.00	40.76 1.30 0.00	39.72 1.27 0.00	40.69 1.30 0.00	38.54 1.23 0.00	39.39 1.22 0.00	37.77 1.24 0.00	45.02 1.52 0.00	56.90 2.29 0.00	52.74 2.03 0.00	47.97 1.89 0.00	43.52 1.59 0.00	36.88 1.35 0.00	34.75 1.08 0.00	31.72 0.92 0.00
FIBERTEK___ENERGY 23856	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00

FITZPATRICK____ 23598	30.29 -0.12 0.00	27.70 -0.08 0.00	27.28 -0.11 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.25 -0.19 0.00	36.85 -0.22 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.67 -0.40 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.20 -0.33 0.00	43.07 -0.43 0.00	54.23 -0.38 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.32 -0.21 0.00	33.37 -0.30 0.00	30.59 -0.21 0.00
FORT ORANGE____ 23900	31.75 1.34 0.00	29.01 1.22 0.00	28.60 1.20 0.00	29.01 1.28 0.00	29.64 1.28 0.00	32.89 1.45 0.00	37.89 0.81 0.00	39.33 0.88 0.00	39.95 1.20 0.00	41.31 1.24 0.00	40.72 1.26 0.00	39.80 1.35 0.00	40.73 1.34 0.00	38.54 1.23 0.00	39.50 1.34 0.00	37.77 1.24 0.00	44.76 1.26 0.00	55.97 1.37 0.00	52.13 1.42 0.00	47.41 1.34 0.00	43.02 1.09 0.00	36.49 0.96 0.00	34.75 1.08 0.00	31.54 0.74 0.00
FORT_DRUM_COGEN 23780	31.11 0.70 0.00	28.34 0.56 0.00	27.86 0.47 0.00	28.12 0.39 0.00	28.79 0.43 0.00	32.13 0.69 0.00	38.18 1.11 0.00	39.79 1.35 0.00	40.14 1.39 0.00	41.67 1.60 0.00	41.00 1.54 0.00	39.88 1.42 0.00	40.85 1.46 0.00	38.58 1.27 0.00	39.47 1.30 0.00	37.77 1.24 0.00	45.02 1.52 0.00	56.95 2.35 0.00	52.89 2.18 0.00	47.97 1.89 0.00	43.65 1.72 0.00	37.09 1.56 0.00	34.85 1.18 0.00	31.76 0.96 0.00
FPL_FAR_ROCK_GT1 24212	33.54 3.13 0.00	30.76 2.97 0.00	30.13 2.74 0.00	30.34 2.61 0.00	31.09 2.72 0.00	34.40 2.95 0.00	41.44 4.37 0.00	43.29 4.77 -0.07	43.90 5.03 -0.12	45.37 5.21 -0.09	45.32 5.17 -0.69	45.37 5.00 -1.91	45.39 5.20 -0.80	43.19 4.81 -1.06	43.97 5.15 -0.65	42.54 4.86 -1.15	49.81 6.27 -0.04	68.63 7.48 -6.54	57.83 7.10 -0.02	52.21 6.13 0.00	47.85 5.87 -0.05	42.31 4.51 -2.26	39.64 4.14 -1.82	34.23 3.42 -0.01
FPL_FAR_ROCK_GT2 23815	33.54 3.13 0.00	30.76 2.97 0.00	30.13 2.74 0.00	30.34 2.61 0.00	31.09 2.72 0.00	34.40 2.95 0.00	41.44 4.37 0.00	43.29 4.77 -0.07	43.90 5.03 -0.12	45.37 5.21 -0.09	45.32 5.17 -0.69	45.37 5.00 -1.91	45.39 5.20 -0.80	43.19 4.81 -1.06	43.97 5.15 -0.65	42.54 4.86 -1.15	49.81 6.27 -0.04	68.63 7.48 -6.54	57.83 7.10 -0.02	52.21 6.13 0.00	47.85 5.87 -0.05	42.31 4.51 -2.26	39.64 4.14 -1.82	34.23 3.42 -0.01
FRANKLIN_FALL_HYD 24054	29.10 -1.31 0.00	26.54 -1.25 0.00	26.27 -1.12 0.00	26.59 -1.14 0.00	27.23 -1.14 0.00	30.18 -1.26 0.00	35.62 -1.45 0.00	37.37 -1.08 0.00	37.43 -1.32 0.00	38.91 -1.16 0.00	38.24 -1.22 0.00	36.92 -1.54 0.00	37.78 -1.62 0.00	35.67 -1.64 0.00	36.49 -1.68 0.00	34.71 -1.83 0.00	41.37 -2.13 0.00	51.82 -2.78 0.00	48.23 -2.48 0.00	43.22 -2.86 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.96 -1.72 0.00	29.66 -1.14 0.00
FREEPORT_EQUS_GT1 23764	33.15 2.74 0.00	30.43 2.64 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	34.02 2.58 0.00	40.96 3.89 0.00	42.75 4.23 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.79 4.42 -1.91	44.80 4.61 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.99 4.31 -1.15	48.89 5.35 -0.04	63.16 6.11 -2.44	56.60 5.88 -0.01	51.15 5.07 0.00	46.97 4.99 -0.05	41.63 3.84 -2.26	39.10 3.60 -1.82	33.77 2.96 -0.01
FREEPORT____CT2 23818	33.15 2.74 0.00	30.43 2.64 0.00	29.81 2.41 0.00	30.01 2.27 0.00	30.75 2.38 0.00	34.02 2.58 0.00	40.96 3.89 0.00	42.75 4.23 -0.07	43.35 4.49 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.79 4.42 -1.91	44.80 4.61 -0.80	42.62 4.25 -1.06	43.36 4.54 -0.65	41.99 4.31 -1.15	48.89 5.35 -0.04	63.16 6.11 -2.44	56.60 5.88 -0.01	51.15 5.07 0.00	46.97 4.99 -0.05	41.63 3.84 -2.26	39.10 3.60 -1.82	33.77 2.96 -0.01
FULTON COGEN____ 23766	30.68 0.27 0.00	28.06 0.28 0.00	27.61 0.22 0.00	27.90 0.17 0.00	28.53 0.17 0.00	31.66 0.22 0.00	37.44 0.37 0.00	38.75 0.31 0.00	38.98 0.23 0.00	40.35 0.28 0.00	39.70 0.24 0.00	38.73 0.27 0.00	39.67 0.28 0.00	37.57 0.26 0.00	38.44 0.27 0.00	36.79 0.26 0.00	43.81 0.31 0.00	55.26 0.66 0.00	51.27 0.56 0.00	46.63 0.55 0.00	42.30 0.38 0.00	35.96 0.43 0.00	33.91 0.24 0.00	31.02 0.22 0.00
FULTON____LFGE 323630	32.57 2.16 0.00	29.73 1.94 0.00	29.23 1.84 0.00	29.65 1.91 0.00	30.32 1.96 0.00	33.96 2.52 0.00	40.07 3.00 0.00	41.95 3.50 0.00	42.58 3.84 0.00	44.20 4.13 0.00	43.40 3.95 0.00	42.46 4.00 0.00	43.45 4.06 0.00	41.08 3.77 0.00	41.98 3.82 0.00	40.07 3.54 0.00	48.16 4.66 0.00	60.72 6.11 0.00	56.79 6.08 0.00	51.51 5.43 0.00	46.29 4.36 0.00	38.80 3.27 0.00	36.37 2.69 0.00	32.90 2.10 0.00
G.F.CEMENT____DRP 24184	31.41 1.00 0.00	28.70 0.92 0.00	28.27 0.88 0.00	28.68 0.94 0.00	29.27 0.91 0.00	32.57 1.13 0.00	37.92 0.85 0.00	39.49 1.04 0.00	40.25 1.51 0.00	41.67 1.60 0.00	41.04 1.58 0.00	40.03 1.58 0.00	40.93 1.53 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.88 1.35 0.00	45.28 1.78 0.00	56.52 1.91 0.00	53.20 2.48 0.00	48.24 2.17 0.00	43.65 1.72 0.00	36.70 1.17 0.00	34.75 1.08 0.00	31.54 0.74 0.00
GARDENVILLE____LBMP 24039	30.20 -0.21 0.00	27.73 -0.06 0.00	27.15 -0.25 0.00	27.32 -0.42 0.00	27.91 -0.45 0.00	31.25 -0.19 0.00	36.92 -0.15 0.00	37.33 -1.12 0.00	37.00 -1.74 0.00	37.90 -2.16 0.00	37.17 -2.29 0.00	36.15 -2.31 0.00	37.27 -2.13 0.00	35.48 -1.83 0.00	35.99 -2.17 0.00	34.89 -1.64 0.00	41.07 -2.44 0.00	52.36 -2.24 0.00	48.33 -2.38 0.00	44.14 -1.93 0.00	40.00 -1.93 0.00	34.68 -0.85 0.00	32.63 -1.04 0.00	30.49 -0.31 0.00
GENERAL____MILLS 23808	30.26 -0.15 0.00	27.79 0.00 0.00	27.20 -0.19 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.32 -0.13 0.00	37.00 -0.07 0.00	37.45 -1.00 0.00	37.12 -1.63 0.00	38.03 -2.04 0.00	37.29 -2.17 0.00	36.27 -2.19 0.00	37.39 -2.01 0.00	35.59 -1.72 0.00	36.11 -2.06 0.00	35.00 -1.53 0.00	41.24 -2.26 0.00	52.59 -2.02 0.00	48.53 -2.18 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.78 -0.75 0.00	32.73 -0.94 0.00	30.55 -0.25 0.00
GE_PLASTICS____DRP 24183	31.29 0.88 0.00	28.56 0.78 0.00	28.19 0.79 0.00	28.59 0.86 0.00	29.24 0.88 0.00	32.42 0.98 0.00	37.52 0.45 0.00	38.95 0.50 0.00	39.48 0.73 0.00	40.83 0.76 0.00	40.25 0.79 0.00	39.30 0.84 0.00	40.22 0.83 0.00	38.09 0.78 0.00	39.01 0.84 0.00	37.30 0.77 0.00	44.46 0.96 0.00	55.59 0.98 0.00	51.72 1.01 0.00	47.05 0.97 0.00	42.72 0.79 0.00	36.10 0.57 0.00	34.31 0.64 0.00	31.20 0.40 0.00
GILBOA____1 23756	31.53 1.13 0.00	28.79 1.00 0.00	28.46 1.07 0.00	28.95 1.22 0.00	29.61 1.25 0.00	32.76 1.32 0.00	38.22 1.15 0.00	39.64 1.19 0.00	40.14 1.39 0.00	41.47 1.40 0.00	40.88 1.42 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.20 1.69 0.00	56.63 2.02 0.00	52.59 1.88 0.00	47.87 1.80 0.00	43.44 1.51 0.00	36.74 1.21 0.00	34.82 1.15 0.00	31.66 0.86 0.00
GILBOA____2 23757	31.53 1.13 0.00	28.79 1.00 0.00	28.46 1.07 0.00	28.95 1.22 0.00	29.61 1.25 0.00	32.76 1.32 0.00	38.22 1.15 0.00	39.64 1.19 0.00	40.14 1.39 0.00	41.47 1.40 0.00	40.88 1.42 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.20 1.69 0.00	56.63 2.02 0.00	52.59 1.88 0.00	47.87 1.80 0.00	43.44 1.51 0.00	36.74 1.21 0.00	34.82 1.15 0.00	31.66 0.86 0.00

GILBOA___3 23758	31.53 1.13 0.00	28.79 1.00 0.00	28.46 1.07 0.00	28.95 1.22 0.00	29.61 1.25 0.00	32.76 1.32 0.00	38.22 1.15 0.00	39.64 1.19 0.00	40.14 1.39 0.00	41.47 1.40 0.00	40.88 1.42 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.20 1.69 0.00	56.63 2.02 0.00	52.59 1.88 0.00	47.87 1.80 0.00	43.44 1.51 0.00	36.74 1.21 0.00	34.82 1.15 0.00	31.66 0.86 0.00
GILBOA___4 23759	31.53 1.13 0.00	28.79 1.00 0.00	28.46 1.07 0.00	28.95 1.22 0.00	29.61 1.25 0.00	32.76 1.32 0.00	38.22 1.15 0.00	39.64 1.19 0.00	40.14 1.39 0.00	41.47 1.40 0.00	40.88 1.42 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.20 1.69 0.00	56.63 2.02 0.00	52.59 1.88 0.00	47.87 1.80 0.00	43.44 1.51 0.00	36.74 1.21 0.00	34.82 1.15 0.00	31.66 0.86 0.00
GILBOA___ 23599	31.53 1.13 0.00	28.79 1.00 0.00	28.46 1.07 0.00	28.95 1.22 0.00	29.61 1.25 0.00	32.76 1.32 0.00	38.22 1.15 0.00	39.64 1.19 0.00	40.14 1.39 0.00	41.47 1.40 0.00	40.88 1.42 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.20 1.69 0.00	56.63 2.02 0.00	52.59 1.88 0.00	47.87 1.80 0.00	43.44 1.51 0.00	36.74 1.21 0.00	34.82 1.15 0.00	31.66 0.86 0.00
GINNA___ 23603	30.98 0.58 0.00	28.43 0.64 0.00	27.89 0.49 0.00	28.09 0.36 0.00	28.73 0.37 0.00	31.94 0.50 0.00	37.77 0.70 0.00	38.79 0.35 0.00	38.90 0.16 0.00	40.11 0.04 0.00	39.42 -0.04 0.00	38.42 -0.04 0.00	39.43 0.04 0.00	37.42 0.11 0.00	38.13 -0.04 0.00	36.72 0.18 0.00	43.54 0.04 0.00	55.21 0.60 0.00	51.17 0.46 0.00	46.49 0.41 0.00	42.14 0.21 0.00	36.10 0.57 0.00	33.94 0.27 0.00	31.38 0.58 0.00
GLEN PARK___ 23778	31.23 0.82 0.00	28.45 0.67 0.00	27.97 0.58 0.00	28.23 0.50 0.00	28.90 0.54 0.00	32.26 0.82 0.00	38.37 1.30 0.00	40.03 1.58 0.00	40.33 1.59 0.00	41.91 1.84 0.00	41.19 1.73 0.00	40.11 1.65 0.00	41.05 1.65 0.00	38.80 1.49 0.00	39.70 1.53 0.00	37.96 1.42 0.00	45.28 1.78 0.00	57.33 2.73 0.00	53.25 2.53 0.00	48.29 2.21 0.00	43.90 1.97 0.00	37.34 1.81 0.00	35.02 1.35 0.00	31.88 1.08 0.00
GLENWOOD_IC_1_G5 23712	32.93 2.52 0.00	30.15 2.36 0.00	29.59 2.19 0.00	29.87 2.14 0.00	30.58 2.21 0.00	33.93 2.48 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.48 4.12 -1.91	44.41 4.22 -0.80	42.32 3.95 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.15 4.61 -0.04	61.69 5.35 -1.73	55.69 4.97 0.00	50.50 4.42 0.00	46.17 4.19 -0.05	41.23 3.45 -2.26	38.73 3.23 -1.82	33.37 2.56 -0.01
GLENWOOD_IC_2_G1 23688	32.84 2.43 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.79 2.05 0.00	30.49 2.13 0.00	33.83 2.39 0.00	40.33 3.26 0.00	42.02 3.50 -0.07	42.66 3.80 -0.12	44.05 3.89 -0.09	44.06 3.91 -0.69	44.21 3.85 -1.91	44.17 3.98 -0.80	42.06 3.69 -1.06	42.75 3.93 -0.65	41.37 3.69 -1.15	48.06 4.52 -0.04	60.82 5.30 -0.92	55.58 4.87 0.00	50.54 4.47 0.00	46.13 4.15 -0.05	41.02 3.23 -2.26	38.53 3.03 -1.82	33.18 2.37 -0.01
GLENWOOD_IC_3_G1 23689	32.84 2.43 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.79 2.05 0.00	30.49 2.13 0.00	33.83 2.39 0.00	40.33 3.26 0.00	42.02 3.50 -0.07	42.66 3.80 -0.12	44.05 3.89 -0.09	44.06 3.91 -0.69	44.21 3.85 -1.91	44.17 3.98 -0.80	42.06 3.69 -1.06	42.75 3.93 -0.65	41.37 3.69 -1.15	48.06 4.52 -0.04	60.82 5.30 -0.92	55.58 4.87 0.00	50.54 4.47 0.00	46.13 4.15 -0.05	41.02 3.23 -2.26	38.53 3.03 -1.82	33.18 2.37 -0.01
GLENWOOD___4 23550	32.93 2.52 0.00	30.15 2.36 0.00	29.59 2.19 0.00	29.87 2.14 0.00	30.58 2.21 0.00	33.93 2.48 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.48 4.12 -1.91	44.41 4.22 -0.80	42.32 3.95 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.24 4.70 -0.04	61.80 5.46 -1.73	55.78 5.07 0.00	50.64 4.56 0.00	46.26 4.28 -0.05	41.23 3.45 -2.26	38.73 3.23 -1.82	33.37 2.56 -0.01
GLENWOOD___5 23614	32.93 2.52 0.00	30.15 2.36 0.00	29.59 2.19 0.00	29.87 2.14 0.00	30.58 2.21 0.00	33.93 2.48 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.48 4.12 -1.91	44.41 4.22 -0.80	42.32 3.95 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.24 4.70 -0.04	61.80 5.46 -1.73	55.78 5.07 0.00	50.64 4.56 0.00	46.26 4.28 -0.05	41.23 3.45 -2.26	38.73 3.23 -1.82	33.37 2.56 -0.01
GLOBAL GREEN_PORT_GT1 23814	35.00 4.59 0.00	32.68 4.89 0.00	31.91 4.52 0.00	31.87 4.13 0.00	32.79 4.42 0.00	35.21 3.77 0.00	44.49 7.42 0.00	46.06 7.54 -0.07	46.14 7.28 -0.12	47.90 7.73 -0.09	47.77 7.62 -0.69	47.95 7.58 -1.91	47.96 7.76 -0.80	45.46 7.09 -1.06	45.54 6.72 -0.65	44.70 7.02 -1.15	53.11 9.57 -0.04	68.72 13.70 -0.41	63.34 12.63 0.00	56.17 10.09 0.00	51.03 9.05 -0.05	44.93 7.14 -2.26	41.96 6.47 -1.82	36.79 5.98 -0.01
GLOBE___DSASP 323697	29.89 -0.52 0.00	27.51 -0.28 0.00	26.93 -0.47 0.00	27.07 -0.67 0.00	27.66 -0.71 0.00	30.91 -0.53 0.00	36.15 -0.93 0.00	36.18 -2.27 0.00	35.68 -3.06 0.00	36.50 -3.57 0.00	35.75 -3.71 0.00	34.80 -3.65 0.00	35.93 -3.47 0.00	34.25 -3.06 0.00	34.73 -3.44 0.00	33.72 -2.81 0.00	39.50 -4.00 0.00	50.18 -4.42 0.00	46.35 -4.36 0.00	42.30 -3.78 0.00	38.41 -3.52 0.00	33.61 -1.92 0.00	31.79 -1.89 0.00	29.94 -0.86 0.00
GOETHSLN___LBMP 323567	32.87 2.46 0.00	29.96 2.17 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	34.02 2.58 0.00	40.27 3.19 -0.01	46.33 3.46 -4.42	49.15 3.68 -6.72	49.29 3.77 -5.45	49.44 3.79 -6.19	49.32 3.81 -7.05	49.47 3.86 -6.22	49.15 3.62 -8.23	49.33 3.89 -7.27	49.06 3.58 -8.94	50.22 4.39 -2.33	59.85 5.24 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.05 4.03 -3.10	45.97 3.27 -7.18	42.89 3.06 -6.15	33.08 2.28 0.00
GOODYEAR_LAKE_HYD 323669	31.50 1.09 0.00	28.73 0.95 0.00	28.30 0.90 0.00	28.68 0.94 0.00	29.36 0.99 0.00	32.67 1.23 0.00	38.56 1.48 0.00	40.06 1.61 0.00	40.49 1.75 0.00	41.87 1.80 0.00	41.24 1.78 0.00	40.19 1.73 0.00	41.13 1.73 0.00	38.95 1.64 0.00	39.81 1.64 0.00	38.14 1.61 0.00	45.55 2.04 0.00	57.39 2.78 0.00	53.20 2.48 0.00	48.42 2.35 0.00	43.90 1.97 0.00	37.09 1.56 0.00	34.95 1.28 0.00	31.79 0.99 0.00
GOUDEY___7 23579	31.05 0.64 0.00	28.40 0.61 0.00	27.91 0.52 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.13 0.69 0.00	37.96 0.89 0.00	39.18 0.73 0.00	39.36 0.62 0.00	40.63 0.56 0.00	39.93 0.48 0.00	38.92 0.46 0.00	39.87 0.47 0.00	37.83 0.52 0.00	38.59 0.42 0.00	37.08 0.55 0.00	44.06 0.56 0.00	55.75 1.15 0.00	51.67 0.96 0.00	47.05 0.97 0.00	42.68 0.76 0.00	36.28 0.75 0.00	34.21 0.54 0.00	31.36 0.56 0.00
GOUDEY___8 23580	31.05 0.64 0.00	28.40 0.61 0.00	27.91 0.52 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.13 0.69 0.00	37.96 0.89 0.00	39.18 0.73 0.00	39.36 0.62 0.00	40.59 0.52 0.00	39.93 0.48 0.00	38.92 0.46 0.00	39.87 0.47 0.00	37.83 0.52 0.00	38.59 0.42 0.00	37.08 0.55 0.00	44.06 0.56 0.00	55.75 1.15 0.00	51.67 0.96 0.00	47.05 0.97 0.00	42.68 0.76 0.00	36.28 0.75 0.00	34.21 0.54 0.00	31.36 0.56 0.00

GOWANUS_GT1_1 24077	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_2 24078	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_3 24079	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_4 24080	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_5 24084	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_6 24111	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_7 24112	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT1_8 24113	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_1 24114	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_2 24115	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_3 24116	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_4 24117	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_5 24118	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_6 24119	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_7 24120	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT2_8 24121	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00

GOWANUS_GT3_1 24122	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_2 24123	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_3 24124	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_4 24125	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_5 24126	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_6 24127	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_7 24128	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT3_8 24129	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_1 24130	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_2 24131	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_3 24132	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_4 24133	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_5 24134	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_6 24135	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_7 24136	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
GOWANUS_GT4_8 24137	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00

GREENIDGE___3 23582	31.17 0.76 0.00	28.54 0.75 0.00	28.00 0.60 0.00	28.23 0.50 0.00	28.87 0.51 0.00	32.23 0.79 0.00	38.37 1.30 0.00	39.45 1.00 0.00	39.52 0.77 0.00	40.75 0.68 0.00	39.97 0.51 0.00	38.92 0.46 0.00	39.95 0.55 0.00	37.90 0.60 0.00	38.63 0.46 0.00	37.19 0.66 0.00	44.15 0.65 0.00	56.13 1.53 0.00	52.08 1.37 0.00	47.36 1.29 0.00	42.85 0.92 0.00	36.56 1.03 0.00	34.31 0.64 0.00	31.57 0.77 0.00
GREENIDGE___4 23583	31.17 0.76 0.00	28.54 0.75 0.00	28.00 0.60 0.00	28.23 0.50 0.00	28.87 0.51 0.00	32.23 0.79 0.00	38.37 1.30 0.00	39.45 1.00 0.00	39.52 0.77 0.00	40.75 0.68 0.00	39.97 0.51 0.00	38.92 0.46 0.00	39.95 0.55 0.00	37.90 0.60 0.00	38.63 0.46 0.00	37.19 0.66 0.00	44.15 0.65 0.00	56.13 1.53 0.00	52.08 1.37 0.00	47.36 1.29 0.00	42.85 0.92 0.00	36.56 1.03 0.00	34.31 0.64 0.00	31.57 0.77 0.00
GROVEVILLE___HYD 323602	32.66 2.25 0.00	29.79 2.00 0.00	29.31 1.92 0.00	29.70 1.97 0.00	30.38 2.01 0.00	33.80 2.36 0.00	39.96 2.89 0.00	41.48 3.04 0.00	42.11 3.37 0.00	43.52 3.45 0.00	42.93 3.47 0.00	41.92 3.46 0.00	42.90 3.50 0.00	40.59 3.28 0.00	41.60 3.44 0.00	39.82 3.29 0.00	47.64 4.13 0.00	59.74 5.13 0.00	55.22 4.51 0.00	50.36 4.29 0.00	45.70 3.78 0.00	38.45 2.91 0.00	36.33 2.66 0.00	32.86 2.06 0.00
HAMPSHIRE___PAPER_HYD 323593	29.86 -0.55 0.00	27.23 -0.56 0.00	26.85 -0.55 0.00	27.15 -0.58 0.00	27.77 -0.60 0.00	30.88 -0.57 0.00	36.18 -0.89 0.00	38.03 -0.42 0.00	38.24 -0.50 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	37.92 -0.54 0.00	38.84 -0.55 0.00	36.71 -0.60 0.00	37.60 -0.57 0.00	35.88 -0.66 0.00	42.63 -0.87 0.00	53.57 -1.04 0.00	49.85 -0.86 0.00	45.02 -1.06 0.00	41.38 -0.55 0.00	35.18 -0.36 0.00	33.24 -0.44 0.00	30.49 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	32.36 1.95 0.00	29.57 1.78 0.00	29.12 1.73 0.00	29.43 1.69 0.00	30.09 1.73 0.00	33.39 1.95 0.00	39.37 2.30 0.00	40.75 2.31 0.00	41.11 2.36 0.00	42.59 2.53 0.00	41.99 2.53 0.00	40.88 2.42 0.00	41.84 2.44 0.00	39.55 2.24 0.00	40.42 2.25 0.00	38.69 2.15 0.00	46.15 2.65 0.00	57.99 3.39 0.00	53.75 3.04 0.00	48.84 2.76 0.00	44.40 2.47 0.00	37.63 2.10 0.00	35.63 1.95 0.00	32.49 1.69 0.00
HARZA MOOSE___RIVER 24016	30.71 0.30 0.00	28.01 0.22 0.00	27.59 0.19 0.00	27.87 0.14 0.00	28.53 0.17 0.00	31.72 0.28 0.00	37.55 0.48 0.00	39.14 0.69 0.00	39.48 0.73 0.00	40.95 0.88 0.00	40.29 0.83 0.00	39.22 0.77 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.86 0.69 0.00	37.19 0.66 0.00	44.32 0.82 0.00	55.91 1.31 0.00	51.88 1.17 0.00	47.09 1.01 0.00	42.85 0.92 0.00	36.35 0.82 0.00	34.28 0.61 0.00	31.26 0.46 0.00
HEMPSTEAD___ 23647	32.90 2.49 0.00	30.18 2.39 0.00	29.61 2.22 0.00	29.84 2.11 0.00	30.55 2.18 0.00	33.83 2.39 0.00	40.66 3.59 0.00	42.40 3.88 -0.07	43.05 4.19 -0.12	44.45 4.29 -0.09	44.45 4.30 -0.69	44.52 4.15 -1.91	44.53 4.33 -0.80	42.36 3.99 -1.06	43.09 4.27 -0.65	41.70 4.02 -1.15	48.45 4.91 -0.04	62.05 5.57 -1.87	55.99 5.27 0.00	50.68 4.61 0.00	46.47 4.49 -0.05	41.27 3.48 -2.26	38.80 3.30 -1.82	33.46 2.65 -0.01
HICKLING___1 23621	31.17 0.76 0.00	28.54 0.75 0.00	28.00 0.60 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.26 0.82 0.00	38.40 1.33 0.00	39.41 0.96 0.00	39.40 0.66 0.00	40.55 0.48 0.00	39.77 0.31 0.00	38.73 0.27 0.00	39.75 0.35 0.00	37.76 0.45 0.00	38.44 0.27 0.00	37.04 0.51 0.00	43.94 0.43 0.00	55.97 1.37 0.00	51.78 1.07 0.00	47.18 1.10 0.00	42.72 0.79 0.00	36.49 0.96 0.00	34.28 0.61 0.00	31.57 0.77 0.00
HICKLING___2 23622	31.17 0.76 0.00	28.54 0.75 0.00	28.00 0.60 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.26 0.82 0.00	38.40 1.33 0.00	39.41 0.96 0.00	39.40 0.66 0.00	40.55 0.48 0.00	39.77 0.31 0.00	38.73 0.27 0.00	39.75 0.35 0.00	37.76 0.45 0.00	38.44 0.27 0.00	37.04 0.51 0.00	43.94 0.43 0.00	55.97 1.37 0.00	51.78 1.07 0.00	47.18 1.10 0.00	42.72 0.79 0.00	36.49 0.96 0.00	34.28 0.61 0.00	31.57 0.77 0.00
HIGH FALLS___HY 23754	32.42 2.01 0.00	29.57 1.78 0.00	29.12 1.73 0.00	29.51 1.78 0.00	30.15 1.79 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.29 2.85 0.00	41.81 3.06 0.00	43.11 3.04 0.00	42.58 3.12 0.00	41.57 3.11 0.00	42.51 3.11 0.00	40.18 2.87 0.00	41.11 2.94 0.00	39.38 2.85 0.00	47.11 3.61 0.00	59.14 4.53 0.00	54.77 4.06 0.00	49.99 3.91 0.00	45.32 3.39 0.00	38.09 2.56 0.00	35.90 2.22 0.00	32.46 1.66 0.00
HILLBURN___GT 23639	32.69 2.28 0.00	29.79 2.00 0.00	29.31 1.92 0.00	29.70 1.97 0.00	30.35 1.98 0.00	33.77 2.33 0.00	39.96 2.89 0.00	41.53 3.08 0.00	42.11 3.37 0.00	43.52 3.45 0.00	42.97 3.51 0.00	41.96 3.50 0.00	42.90 3.50 0.00	40.63 3.32 0.00	41.64 3.47 0.00	39.86 3.32 0.00	47.55 4.05 0.00	59.63 5.02 0.00	55.12 4.41 0.00	50.27 4.19 0.00	45.62 3.69 0.00	38.45 2.91 0.00	36.37 2.69 0.00	32.83 2.03 0.00
HISHELDN_WT_PWR 323625	30.35 -0.06 0.00	27.84 0.06 0.00	27.26 -0.14 0.00	27.46 -0.28 0.00	28.05 -0.31 0.00	31.38 -0.06 0.00	37.11 0.04 0.00	37.60 -0.85 0.00	37.35 -1.39 0.00	38.31 -1.76 0.00	37.53 -1.93 0.00	36.53 -1.92 0.00	37.62 -1.77 0.00	35.78 -1.53 0.00	36.34 -1.83 0.00	35.18 -1.35 0.00	41.46 -2.04 0.00	52.86 -1.75 0.00	48.84 -1.88 0.00	44.56 -1.52 0.00	40.38 -1.55 0.00	34.93 -0.60 0.00	32.87 -0.81 0.00	30.65 -0.15 0.00
HOLTSVILLE_IC_1 23690	32.26 1.86 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.56 1.83 0.00	30.41 2.04 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.14 3.61 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.63 4.92 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01
HOLTSVILLE_IC_10 23699	32.93 2.52 0.00	30.68 2.89 0.00	30.02 2.63 0.00	30.06 2.33 0.00	30.89 2.52 0.00	33.48 2.04 0.00	41.48 4.41 0.00	42.94 4.42 -0.07	43.20 4.34 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.87 4.50 -1.91	44.84 4.65 -0.80	42.59 4.21 -1.06	42.86 4.04 -0.65	41.88 4.20 -1.15	48.93 5.39 -0.04	61.59 6.55 -0.43	56.94 6.24 0.00	51.05 4.98 0.00	46.97 4.99 -0.05	41.59 3.80 -2.26	39.06 3.57 -1.82	34.05 3.23 -0.01
HOLTSVILLE_IC_2 23691	32.26 1.86 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.56 1.83 0.00	30.41 2.04 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.14 3.61 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.63 4.92 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01
HOLTSVILLE_IC_3 23692	32.26 1.86 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.56 1.83 0.00	30.41 2.04 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.14 3.61 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.63 4.92 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01

HOLTSVILLE_IC_4 23693	32.26 1.86 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.56 1.83 0.00	30.41 2.04 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.14 3.61 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.63 4.92 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01
HOLTSVILLE_IC_5 23694	32.26 1.86 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.56 1.83 0.00	30.41 2.04 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.14 3.61 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.63 4.92 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01
HOLTSVILLE_IC_6 23695	32.93 2.52 0.00	30.68 2.89 0.00	30.02 2.63 0.00	30.06 2.33 0.00	30.89 2.52 0.00	33.48 2.04 0.00	41.48 4.41 0.00	42.94 4.42 -0.07	43.20 4.34 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.87 4.50 -1.91	44.84 4.65 -0.80	42.59 4.21 -1.06	42.86 4.04 -0.65	41.88 4.20 -1.15	48.93 5.39 -0.04	61.59 6.55 -0.43	56.94 6.24 0.00	51.05 4.98 0.00	46.97 4.99 -0.05	41.59 3.80 -2.26	39.06 3.57 -1.82	34.05 3.23 -0.01
HOLTSVILLE_IC_7 23696	32.93 2.52 0.00	30.68 2.89 0.00	30.02 2.63 0.00	30.06 2.33 0.00	30.89 2.52 0.00	33.48 2.04 0.00	41.48 4.41 0.00	42.94 4.42 -0.07	43.20 4.34 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.87 4.50 -1.91	44.84 4.65 -0.80	42.59 4.21 -1.06	42.86 4.04 -0.65	41.88 4.20 -1.15	48.93 5.39 -0.04	61.59 6.55 -0.43	56.94 6.24 0.00	51.05 4.98 0.00	46.97 4.99 -0.05	41.59 3.80 -2.26	39.06 3.57 -1.82	34.05 3.23 -0.01
HOLTSVILLE_IC_8 23697	32.93 2.52 0.00	30.68 2.89 0.00	30.02 2.63 0.00	30.06 2.33 0.00	30.89 2.52 0.00	33.48 2.04 0.00	41.48 4.41 0.00	42.94 4.42 -0.07	43.20 4.34 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.87 4.50 -1.91	44.84 4.65 -0.80	42.59 4.21 -1.06	42.86 4.04 -0.65	41.88 4.20 -1.15	48.93 5.39 -0.04	61.59 6.55 -0.43	56.94 6.24 0.00	51.05 4.98 0.00	46.97 4.99 -0.05	41.59 3.80 -2.26	39.06 3.57 -1.82	34.05 3.23 -0.01
HOLTSVILLE_IC_9 23698	32.93 2.52 0.00	30.68 2.89 0.00	30.02 2.63 0.00	30.06 2.33 0.00	30.89 2.52 0.00	33.48 2.04 0.00	41.48 4.41 0.00	42.94 4.42 -0.07	43.20 4.34 -0.12	44.77 4.61 -0.09	44.72 4.58 -0.69	44.87 4.50 -1.91	44.84 4.65 -0.80	42.59 4.21 -1.06	42.86 4.04 -0.65	41.88 4.20 -1.15	48.93 5.39 -0.04	61.59 6.55 -0.43	56.94 6.24 0.00	51.05 4.98 0.00	46.97 4.99 -0.05	41.59 3.80 -2.26	39.06 3.57 -1.82	34.05 3.23 -0.01
HOWARD_WT_PWR 323690	30.65 0.24 0.00	28.09 0.31 0.00	27.50 0.11 0.00	27.71 -0.03 0.00	28.36 0.00 0.00	31.82 0.38 0.00	37.96 0.89 0.00	38.79 0.35 0.00	38.67 -0.08 0.00	39.75 -0.32 0.00	38.91 -0.55 0.00	37.84 -0.62 0.00	38.88 -0.51 0.00	36.94 -0.37 0.00	37.56 -0.61 0.00	36.24 -0.29 0.00	42.93 -0.57 0.00	54.94 0.33 0.00	50.97 0.25 0.00	46.44 0.37 0.00	41.84 -0.08 0.00	35.92 0.39 0.00	33.71 0.03 0.00	31.17 0.37 0.00
HQ_GEN_CEDARS 23644	29.16 -1.25 0.00	26.59 -1.19 0.00	26.33 -1.07 0.00	26.65 -1.08 0.00	27.26 -1.11 0.00	30.18 -1.26 0.00	34.85 -2.22 0.00	37.03 -1.42 0.00	37.08 -1.66 0.00	38.51 -1.56 0.00	37.84 -1.62 0.00	36.69 -1.77 0.00	37.58 -1.81 0.00	35.56 -1.75 0.00	36.41 -1.76 0.00	34.71 -1.83 0.00	40.93 -2.57 0.00	50.95 -3.66 0.00	47.42 -3.30 0.00	42.67 -3.41 0.00	40.00 -1.93 0.00	33.79 -1.74 0.00	32.16 -1.51 0.00	29.75 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	29.16 -1.25 0.00	26.59 -1.19 0.00	26.33 -1.07 0.00	26.65 -1.08 0.00	27.26 -1.11 0.00	30.18 -1.26 0.00	34.85 -2.22 0.00	37.03 -1.42 0.00	37.08 -1.66 0.00	38.51 -1.56 0.00	37.84 -1.62 0.00	36.69 -1.77 0.00	37.58 -1.81 0.00	35.56 -1.75 0.00	36.41 -1.76 0.00	34.71 -1.83 0.00	40.93 -2.57 0.00	50.95 -3.66 0.00	47.42 -3.30 0.00	42.67 -3.41 0.00	40.00 -1.93 0.00	33.79 -1.74 0.00	31.20 -1.51 0.96	30.71 -1.05 -0.96
HQ_GEN_IMPORT 323601	29.71 -0.70 0.00	27.12 -0.67 0.00	26.76 -0.63 0.00	27.10 -0.64 0.00	27.74 -0.62 0.00	30.72 -0.72 0.00	36.11 -0.96 0.00	37.57 -0.88 0.00	37.74 -1.01 0.00	39.07 -1.00 0.00	38.43 -1.03 0.00	37.42 -1.04 0.00	38.33 -1.06 0.00	36.30 -1.01 0.00	37.14 -1.03 0.00	35.51 -1.02 0.00	42.24 -1.26 0.00	52.97 -1.64 0.00	49.19 -1.52 0.00	44.60 -1.48 0.00	40.75 -1.17 0.00	34.54 -0.99 0.00	31.84 -0.88 0.96	31.08 -0.68 -0.96
HQ_GEN_WHEEL 23651	29.71 -0.70 0.00	27.12 -0.67 0.00	26.76 -0.63 0.00	27.10 -0.64 0.00	27.74 -0.62 0.00	30.72 -0.72 0.00	36.11 -0.96 0.00	37.57 -0.88 0.00	37.74 -1.01 0.00	39.07 -1.00 0.00	38.43 -1.03 0.00	37.42 -1.04 0.00	38.33 -1.06 0.00	36.30 -1.01 0.00	37.14 -1.03 0.00	35.51 -1.02 0.00	42.24 -1.26 0.00	52.97 -1.64 0.00	49.19 -1.52 0.00	44.60 -1.48 0.00	40.75 -1.17 0.00	34.54 -0.99 0.00	31.84 -0.88 0.96	31.08 -0.68 -0.96
HUDSON_AVE_GT_3 23810	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.22 3.42 -4.35	49.19 3.72 -6.72	49.33 3.81 -5.45	49.52 3.87 -6.19	49.35 3.85 -7.05	49.51 3.90 -6.22	49.23 3.69 -8.23	49.37 3.93 -7.27	49.13 3.65 -8.94	50.31 4.48 -2.33	59.96 5.35 0.00	55.43 4.72 0.00	50.64 4.56 0.00	49.09 4.07 -3.10	45.64 3.27 -6.84	42.72 3.03 -6.02	33.11 2.31 0.00
HUDSON_AVE_GT_4 23540	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.22 3.42 -4.35	49.19 3.72 -6.72	49.33 3.81 -5.45	49.52 3.87 -6.19	49.35 3.85 -7.05	49.51 3.90 -6.22	49.23 3.69 -8.23	49.37 3.93 -7.27	49.13 3.65 -8.94	50.31 4.48 -2.33	59.96 5.35 0.00	55.43 4.72 0.00	50.64 4.56 0.00	49.09 4.07 -3.10	45.64 3.27 -6.84	42.72 3.03 -6.02	33.11 2.31 0.00
HUDSON_AVE_GT_5 23657	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.22 3.42 -4.35	49.19 3.72 -6.72	49.33 3.81 -5.45	49.52 3.87 -6.19	49.35 3.85 -7.05	49.51 3.90 -6.22	49.23 3.69 -8.23	49.37 3.93 -7.27	49.13 3.65 -8.94	50.31 4.48 -2.33	59.96 5.35 0.00	55.43 4.72 0.00	50.64 4.56 0.00	49.09 4.07 -3.10	45.64 3.27 -6.84	42.72 3.03 -6.02	33.11 2.31 0.00
HUDSON_AVE_10 24168	32.84 2.43 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.12 3.04 -0.01	46.03 3.23 -4.35	49.03 3.56 -6.72	49.21 3.68 -5.45	49.36 3.71 -6.19	49.24 3.73 -7.05	49.39 3.78 -6.22	49.12 3.58 -8.23	49.21 3.78 -7.27	48.98 3.51 -8.94	50.18 4.35 -2.33	59.90 5.30 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.01 3.99 -3.10	45.50 3.13 -6.84	42.59 2.90 -6.02	33.05 2.25 0.00
HUNTER_MOUNT___DRP 323613	32.11 1.70 0.00	29.29 1.50 0.00	28.84 1.45 0.00	29.26 1.52 0.00	29.92 1.56 0.00	33.30 1.85 0.00	39.03 1.96 0.00	40.60 2.15 0.00	42.81 4.07 0.00	44.16 4.09 0.00	43.64 4.18 0.00	42.57 4.12 0.00	43.49 4.10 0.00	41.15 3.84 0.00	42.17 4.01 0.00	40.40 3.87 0.00	48.46 4.96 0.00	61.16 6.55 0.00	56.54 5.83 0.00	51.56 5.48 0.00	46.62 4.69 0.00	39.05 3.52 0.00	36.81 3.13 0.00	33.23 2.43 0.00



HUNTLEY___63 23557	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
HUNTLEY___64 23558	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
HUNTLEY___65 23559	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
HUNTLEY___66 23560	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
HUNTLEY___67 23561	30.05 -0.36 0.00	27.59 -0.19 0.00	27.01 -0.38 0.00	27.18 -0.55 0.00	27.77 -0.60 0.00	31.07 -0.38 0.00	36.55 -0.52 0.00	36.87 -1.58 0.00	36.50 -2.25 0.00	37.34 -2.73 0.00	36.62 -2.84 0.00	35.65 -2.81 0.00	36.71 -2.68 0.00	35.00 -2.31 0.00	35.49 -2.67 0.00	34.41 -2.12 0.00	40.45 -3.05 0.00	51.50 -3.11 0.00	47.57 -3.14 0.00	43.45 -2.62 0.00	39.41 -2.51 0.00	34.25 -1.28 0.00	32.29 -1.38 0.00	30.25 -0.55 0.00
HUNTLEY___68 23562	30.05 -0.36 0.00	27.59 -0.19 0.00	27.01 -0.38 0.00	27.18 -0.55 0.00	27.77 -0.60 0.00	31.07 -0.38 0.00	36.55 -0.52 0.00	36.87 -1.58 0.00	36.50 -2.25 0.00	37.34 -2.73 0.00	36.62 -2.84 0.00	35.65 -2.81 0.00	36.71 -2.68 0.00	35.00 -2.31 0.00	35.49 -2.67 0.00	34.41 -2.12 0.00	40.45 -3.05 0.00	51.50 -3.11 0.00	47.57 -3.14 0.00	43.45 -2.62 0.00	39.41 -2.51 0.00	34.25 -1.28 0.00	32.29 -1.38 0.00	30.25 -0.55 0.00
HYLAND___LFGE 323620	31.53 1.13 0.00	28.90 1.11 0.00	28.30 0.90 0.00	28.45 0.72 0.00	29.16 0.79 0.00	32.57 1.13 0.00	38.96 1.89 0.00	39.99 1.54 0.00	39.95 1.20 0.00	41.27 1.20 0.00	40.45 0.99 0.00	39.42 0.96 0.00	40.46 1.06 0.00	38.43 1.12 0.00	39.05 0.88 0.00	37.67 1.13 0.00	44.76 1.26 0.00	57.07 2.46 0.00	52.89 2.18 0.00	48.06 1.98 0.00	43.44 1.51 0.00	37.20 1.67 0.00	34.82 1.15 0.00	32.15 1.35 0.00
INDECK___CORINTH 23802	30.53 0.12 0.00	27.90 0.11 0.00	27.48 0.08 0.00	27.87 0.14 0.00	28.48 0.11 0.00	31.69 0.25 0.00	36.96 -0.11 0.00	38.49 0.04 0.00	39.29 0.54 0.00	40.67 0.60 0.00	40.05 0.59 0.00	39.07 0.61 0.00	39.87 0.47 0.00	37.68 0.37 0.00	38.63 0.46 0.00	36.90 0.37 0.00	44.15 0.65 0.00	55.10 0.49 0.00	51.88 1.17 0.00	47.05 0.97 0.00	42.60 0.67 0.00	35.78 0.25 0.00	33.84 0.17 0.00	30.68 -0.12 0.00
INDECK___ILION 23567	31.63 1.22 0.00	28.90 1.11 0.00	28.46 1.07 0.00	28.79 1.05 0.00	29.44 1.08 0.00	32.67 1.23 0.00	38.52 1.44 0.00	39.87 1.42 0.00	40.22 1.47 0.00	41.63 1.56 0.00	41.00 1.54 0.00	39.95 1.50 0.00	40.93 1.53 0.00	38.73 1.42 0.00	39.62 1.45 0.00	37.92 1.39 0.00	45.24 1.74 0.00	56.85 2.24 0.00	52.74 2.03 0.00	47.92 1.84 0.00	43.56 1.63 0.00	36.92 1.38 0.00	34.95 1.28 0.00	31.91 1.11 0.00
INDECK___OLEAN 23982	31.32 0.91 0.00	28.62 0.83 0.00	27.97 0.58 0.00	28.18 0.44 0.00	28.84 0.48 0.00	32.64 1.19 0.00	39.22 2.15 0.00	40.29 1.85 0.00	40.18 1.43 0.00	41.15 1.08 0.00	40.33 0.87 0.00	39.18 0.73 0.00	40.34 0.94 0.00	38.39 1.08 0.00	38.89 0.72 0.00	37.59 1.06 0.00	44.54 1.04 0.00	57.23 2.62 0.00	52.69 1.98 0.00	48.10 2.03 0.00	43.48 1.55 0.00	37.20 1.67 0.00	34.65 0.98 0.00	31.97 1.17 0.00
INDECK___OSWEGO 23783	30.53 0.12 0.00	27.90 0.11 0.00	27.45 0.05 0.00	27.76 0.03 0.00	28.39 0.03 0.00	31.50 0.06 0.00	37.22 0.15 0.00	38.49 0.04 0.00	38.74 0.00 0.00	40.07 0.00 0.00	39.46 0.00 0.00	38.46 0.00 0.00	39.39 0.00 0.00	37.31 0.00 0.00	38.17 0.00 0.00	36.28 -0.25 0.00	43.15 -0.35 0.00	54.39 -0.22 0.00	50.46 -0.25 0.00	45.89 -0.18 0.00	41.68 -0.25 0.00	35.71 0.18 0.00	33.71 0.03 0.00	30.83 0.03 0.00
INDECK___YERKES 23781	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
INDIAN POINT_GT_1 24139	32.48 2.07 0.00	29.62 1.83 0.00	29.15 1.75 0.00	29.51 1.78 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.85 3.10 0.00	43.23 3.16 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
INDIAN POINT_GT_2 23659	32.48 2.07 0.00	29.62 1.83 0.00	29.15 1.75 0.00	29.51 1.78 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.85 3.10 0.00	43.23 3.16 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
INDIAN POINT_GT_3 24019	32.48 2.07 0.00	29.62 1.83 0.00	29.15 1.75 0.00	29.51 1.78 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.85 3.10 0.00	43.23 3.16 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
INDIAN POINT___2 23530	32.45 2.04 0.00	29.59 1.81 0.00	29.12 1.73 0.00	29.48 1.75 0.00	30.15 1.79 0.00	33.52 2.07 0.00	39.63 2.56 0.00	41.18 2.73 0.00	41.77 3.02 0.00	43.20 3.13 0.00	42.62 3.16 0.00	41.61 3.15 0.00	42.58 3.19 0.00	40.33 3.02 0.00	41.33 3.17 0.00	39.53 3.00 0.00	47.20 3.70 0.00	59.03 4.42 0.00	54.62 3.91 0.00	49.86 3.78 0.00	45.24 3.31 0.00	38.12 2.59 0.00	36.10 2.43 0.00	32.59 1.79 0.00

INDIAN POINT___3 23531	32.38 1.98 0.00	29.54 1.75 0.00	29.07 1.67 0.00	29.43 1.69 0.00	30.09 1.73 0.00	33.48 2.04 0.00	39.56 2.48 0.00	41.10 2.65 0.00	41.69 2.94 0.00	43.11 3.04 0.00	42.54 3.08 0.00	41.57 3.11 0.00	42.51 3.11 0.00	40.26 2.95 0.00	41.26 3.09 0.00	39.46 2.92 0.00	47.11 3.61 0.00	58.92 4.31 0.00	54.52 3.81 0.00	49.76 3.69 0.00	45.16 3.23 0.00	38.09 2.56 0.00	36.03 2.36 0.00	32.56 1.75 0.00
IP CORINTH___1 23988	30.68 0.27 0.00	28.01 0.22 0.00	27.59 0.19 0.00	27.98 0.25 0.00	28.59 0.23 0.00	31.82 0.38 0.00	37.15 0.07 0.00	38.68 0.23 0.00	39.48 0.73 0.00	40.87 0.80 0.00	40.21 0.75 0.00	39.18 0.73 0.00	39.95 0.55 0.00	37.76 0.45 0.00	38.66 0.49 0.00	36.97 0.44 0.00	44.19 0.69 0.00	55.26 0.66 0.00	52.08 1.37 0.00	47.27 1.20 0.00	42.81 0.88 0.00	35.96 0.43 0.00	34.01 0.34 0.00	30.83 0.03 0.00
IP___TICONDEROGA 23804	32.96 2.55 0.00	30.15 2.36 0.00	29.70 2.30 0.00	30.09 2.36 0.00	30.75 2.38 0.00	34.18 2.73 0.00	39.93 2.85 0.00	41.45 3.00 0.00	42.43 3.68 0.00	43.80 3.73 0.00	43.13 3.67 0.00	42.11 3.66 0.00	43.02 3.62 0.00	40.70 3.39 0.00	41.68 3.51 0.00	39.89 3.36 0.00	47.68 4.18 0.00	59.14 4.53 0.00	55.78 5.07 0.00	50.59 4.52 0.00	45.78 3.85 0.00	38.45 2.91 0.00	36.40 2.73 0.00	33.11 2.31 0.00
ISLIP_RES_REC 323679	33.42 3.01 0.00	31.09 3.31 0.00	30.43 3.04 0.00	30.45 2.72 0.00	31.29 2.92 0.00	33.99 2.55 0.00	42.07 5.00 0.00	43.60 5.07 -0.07	43.90 5.03 -0.12	45.53 5.37 -0.09	45.47 5.32 -0.69	45.60 5.23 -1.91	45.59 5.40 -0.80	43.33 4.96 -1.06	43.63 4.81 -0.65	42.61 4.93 -1.15	49.94 6.40 -0.04	63.09 8.03 -0.46	58.27 7.56 0.00	52.20 6.13 0.00	47.93 5.95 -0.05	42.40 4.62 -2.26	39.81 4.31 -1.82	34.69 3.88 -0.01
JARVIS____ 23743	30.65 0.24 0.00	28.01 0.22 0.00	27.61 0.22 0.00	27.95 0.22 0.00	28.59 0.23 0.00	31.69 0.25 0.00	37.33 0.26 0.00	38.64 0.19 0.00	39.02 0.27 0.00	40.35 0.28 0.00	39.74 0.28 0.00	38.73 0.27 0.00	39.67 0.28 0.00	37.57 0.26 0.00	38.44 0.27 0.00	36.79 0.26 0.00	43.85 0.35 0.00	55.04 0.43 0.00	51.11 0.40 0.00	46.44 0.37 0.00	42.22 0.30 0.00	35.81 0.28 0.00	33.91 0.24 0.00	30.99 0.19 0.00
JENNISON___1 23625	32.20 1.79 0.00	29.37 1.58 0.00	28.87 1.48 0.00	29.17 1.44 0.00	29.84 1.47 0.00	33.33 1.89 0.00	39.70 2.63 0.00	41.18 2.73 0.00	41.50 2.75 0.00	42.91 2.85 0.00	42.18 2.72 0.00	41.07 2.62 0.00	42.03 2.64 0.00	39.81 2.50 0.00	40.65 2.48 0.00	38.98 2.45 0.00	46.54 3.04 0.00	58.98 4.37 0.00	54.67 3.96 0.00	49.76 3.69 0.00	45.03 3.10 0.00	38.20 2.67 0.00	35.83 2.16 0.00	32.65 1.85 0.00
JENNISON___2 23626	32.14 1.73 0.00	29.34 1.56 0.00	28.84 1.45 0.00	29.15 1.41 0.00	29.81 1.45 0.00	33.30 1.85 0.00	39.67 2.59 0.00	41.10 2.65 0.00	41.42 2.67 0.00	42.83 2.76 0.00	42.10 2.64 0.00	40.99 2.54 0.00	41.95 2.56 0.00	39.73 2.42 0.00	40.57 2.41 0.00	38.94 2.41 0.00	46.46 2.96 0.00	58.87 4.26 0.00	54.56 3.85 0.00	49.67 3.60 0.00	44.99 3.06 0.00	38.12 2.59 0.00	35.80 2.12 0.00	32.59 1.79 0.00
KEDC PORT_JEFF_GT2 24210	32.90 2.49 0.00	30.62 2.84 0.00	30.00 2.60 0.00	30.01 2.27 0.00	30.83 2.47 0.00	33.42 1.98 0.00	41.44 4.37 0.00	42.87 4.34 -0.07	43.12 4.26 -0.12	44.69 4.53 -0.09	44.61 4.46 -0.69	44.75 4.38 -1.91	44.72 4.53 -0.80	42.47 4.10 -1.06	42.75 3.93 -0.65	41.77 4.09 -1.15	48.76 5.22 -0.04	61.03 6.01 -0.42	56.44 5.73 0.00	50.64 4.56 0.00	46.80 4.82 -0.05	41.45 3.66 -2.26	38.96 3.47 -1.82	33.96 3.14 -0.01
KEDC PORT_JEFF_GT3 24211	32.90 2.49 0.00	30.62 2.84 0.00	30.00 2.60 0.00	30.01 2.27 0.00	30.83 2.47 0.00	33.42 1.98 0.00	41.44 4.37 0.00	42.87 4.34 -0.07	43.12 4.26 -0.12	44.69 4.53 -0.09	44.61 4.46 -0.69	44.75 4.38 -1.91	44.72 4.53 -0.80	42.47 4.10 -1.06	42.75 3.93 -0.65	41.77 4.09 -1.15	48.76 5.22 -0.04	61.03 6.01 -0.42	56.44 5.73 0.00	50.64 4.56 0.00	46.80 4.82 -0.05	41.45 3.66 -2.26	38.96 3.47 -1.82	33.96 3.14 -0.01
KEDC_GLWD_GT4 24219	32.93 2.52 0.00	30.15 2.36 0.00	29.59 2.19 0.00	29.87 2.14 0.00	30.58 2.21 0.00	33.93 2.48 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.48 4.12 -1.91	44.41 4.22 -0.80	42.32 3.95 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.15 4.61 -0.04	61.69 5.35 -1.73	55.69 4.97 0.00	50.50 4.42 0.00	46.17 4.19 -0.05	41.23 3.45 -2.26	38.73 3.23 -1.82	33.37 2.56 -0.01
KEDC_GLWD_GT5 24220	32.93 2.52 0.00	30.15 2.36 0.00	29.59 2.19 0.00	29.87 2.14 0.00	30.58 2.21 0.00	33.93 2.48 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.48 4.12 -1.91	44.41 4.22 -0.80	42.32 3.95 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.15 4.61 -0.04	61.69 5.35 -1.73	55.69 4.97 0.00	50.50 4.42 0.00	46.17 4.19 -0.05	41.23 3.45 -2.26	38.73 3.23 -1.82	33.37 2.56 -0.01
KENSICO____ 23655	32.60 2.19 0.00	29.73 1.94 0.00	29.26 1.86 0.00	29.62 1.89 0.00	30.29 1.93 0.00	33.71 2.27 0.00	39.85 2.78 0.00	41.41 2.96 0.00	42.00 3.26 0.00	43.43 3.37 0.00	42.89 3.43 0.00	41.88 3.42 0.00	42.86 3.47 0.00	40.59 3.28 0.00	41.60 3.44 0.00	39.78 3.25 0.00	47.50 4.00 0.00	59.41 4.81 0.00	54.92 4.21 0.00	50.13 4.06 0.00	45.53 3.61 0.00	38.55 2.84 -0.18	36.49 2.66 -0.16	32.80 2.00 0.00
KIAC_JFK_GT1 23816	32.72 2.31 0.00	29.81 2.03 0.00	29.31 1.92 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.86 2.42 0.00	39.64 2.56 -0.01	45.57 2.77 -4.35	48.61 3.14 -6.72	48.85 3.32 -5.45	48.96 3.32 -6.19	48.85 3.34 -7.05	49.00 3.39 -6.22	48.70 3.17 -8.23	48.83 3.40 -7.27	48.62 3.14 -8.94	49.83 4.00 -2.33	59.63 5.02 0.00	55.12 4.41 0.00	50.41 4.33 0.00	48.63 3.61 -3.10	45.15 2.77 -6.84	42.18 2.49 -6.02	32.83 2.03 0.00
KIAC_JFK_GT2 23817	32.72 2.31 0.00	29.81 2.03 0.00	29.31 1.92 0.00	29.67 1.94 0.00	30.35 1.98 0.00	33.86 2.42 0.00	39.64 2.56 -0.01	45.57 2.77 -4.35	48.61 3.14 -6.72	48.85 3.32 -5.45	48.96 3.32 -6.19	48.85 3.34 -7.05	49.00 3.39 -6.22	48.70 3.17 -8.23	48.83 3.40 -7.27	48.62 3.14 -8.94	49.83 4.00 -2.33	59.63 5.02 0.00	55.12 4.41 0.00	50.41 4.33 0.00	48.63 3.61 -3.10	45.15 2.77 -6.84	42.18 2.49 -6.02	32.83 2.03 0.00
KINTIGH____ 23543	29.80 -0.61 0.00	27.56 -0.22 0.00	27.01 -0.38 0.00	27.21 -0.53 0.00	27.74 -0.62 0.00	30.78 -0.66 0.00	35.99 -1.08 0.00	36.49 -1.96 0.00	36.34 -2.40 0.00	37.22 -2.84 0.00	36.50 -2.96 0.00	35.57 -2.88 0.00	36.60 -2.80 0.00	34.81 -2.50 0.00	35.38 -2.78 0.00	34.27 -2.27 0.00	40.33 -3.17 0.00	51.17 -3.44 0.00	47.36 -3.35 0.00	43.17 -2.90 0.00	39.16 -2.77 0.00	33.93 -1.60 0.00	32.03 -1.65 0.00	30.06 -0.74 0.00
LEDERLE____ 23769	32.81 2.40 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.81 2.08 0.00	30.46 2.10 0.00	33.90 2.45 0.00	40.11 3.04 0.00	41.68 3.23 0.00	42.27 3.53 0.00	43.71 3.65 0.00	43.13 3.67 0.00	42.11 3.66 0.00	43.10 3.70 0.00	40.81 3.51 0.00	41.83 3.66 0.00	40.00 3.47 0.00	47.77 4.27 0.00	59.85 5.24 0.00	55.33 4.61 0.00	50.46 4.38 0.00	45.78 3.85 0.00	38.59 3.06 0.00	36.50 2.83 0.00	32.96 2.16 0.00

LINDEN COGEN____ 23786	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.55 3.46 -4.64	49.19 3.72 -6.72	49.29 3.77 -5.45	49.44 3.79 -6.19	49.32 3.81 -7.05	49.47 3.86 -6.22	49.19 3.66 -8.23	49.33 3.89 -7.27	49.09 3.62 -8.94	50.27 4.44 -2.33	59.90 5.30 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.05 4.03 -3.10	47.07 3.30 -8.23	43.43 3.10 -6.66	33.08 2.28 0.00
LIPA_MISC_IPP 23656	32.38 1.98 0.00	30.34 2.55 0.00	29.72 2.33 0.00	29.70 1.97 0.00	30.55 2.18 0.00	32.82 1.38 0.00	41.08 4.00 0.00	42.33 3.81 -0.07	42.42 3.56 -0.12	43.97 3.81 -0.09	43.94 3.79 -0.69	44.06 3.69 -1.91	44.01 3.82 -0.80	41.80 3.43 -1.06	41.91 3.09 -0.65	41.08 3.40 -1.15	47.85 4.31 -0.04	60.37 5.35 -0.41	55.83 5.12 0.00	49.99 3.91 0.00	45.92 3.94 -0.05	40.70 2.91 -2.26	38.32 2.83 -1.82	33.49 2.68 -0.01
LISF____SOLAR 323691	32.38 1.98 0.00	30.37 2.58 0.00	29.75 2.36 0.00	29.73 2.00 0.00	30.58 2.21 0.00	32.79 1.35 0.00	41.11 4.04 0.00	42.33 3.81 -0.07	42.42 3.56 -0.12	43.97 3.81 -0.09	43.94 3.79 -0.69	44.06 3.69 -1.91	43.98 3.78 -0.80	41.77 3.39 -1.06	41.87 3.05 -0.65	41.04 3.36 -1.15	47.85 4.31 -0.04	60.43 5.41 -0.41	55.88 5.18 0.00	50.04 3.96 0.00	45.92 3.94 -0.05	40.70 2.91 -2.26	38.29 2.79 -1.82	33.52 2.71 -0.01
LITTLE FALLS____HYD 24013	32.93 2.52 0.00	30.09 2.31 0.00	29.64 2.25 0.00	29.95 2.22 0.00	30.63 2.27 0.00	33.99 2.55 0.00	40.11 3.04 0.00	41.45 3.00 0.00	41.81 3.06 0.00	43.28 3.21 0.00	42.65 3.19 0.00	41.53 3.08 0.00	42.51 3.11 0.00	40.22 2.91 0.00	41.11 2.94 0.00	39.34 2.81 0.00	46.98 3.48 0.00	59.03 4.42 0.00	54.72 4.01 0.00	49.76 3.69 0.00	45.20 3.27 0.00	38.34 2.81 0.00	36.27 2.59 0.00	33.11 2.31 0.00
LI_NEWBRDGE____DRP 323616	32.87 2.46 0.00	30.20 2.42 0.00	29.61 2.22 0.00	29.81 2.08 0.00	30.55 2.18 0.00	33.74 2.29 0.00	40.66 3.59 0.00	42.40 3.88 -0.07	43.05 4.19 -0.12	44.41 4.25 -0.09	44.41 4.26 -0.69	44.40 4.04 -1.91	44.45 4.26 -0.80	42.29 3.92 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.45 4.91 -0.04	60.10 5.41 -0.08	55.93 5.22 0.00	50.59 4.52 0.00	46.51 4.53 -0.05	41.23 3.45 -2.26	38.76 3.27 -1.82	33.46 2.65 -0.01
LONG_LAKE_PHOENIX 24014	30.68 0.27 0.00	28.06 0.28 0.00	27.61 0.22 0.00	27.90 0.17 0.00	28.53 0.17 0.00	31.66 0.22 0.00	37.44 0.37 0.00	38.75 0.31 0.00	38.98 0.23 0.00	40.35 0.28 0.00	39.70 0.24 0.00	38.73 0.27 0.00	39.67 0.28 0.00	37.57 0.26 0.00	38.44 0.27 0.00	36.79 0.26 0.00	43.81 0.31 0.00	55.26 0.66 0.00	51.27 0.56 0.00	46.63 0.55 0.00	42.30 0.38 0.00	35.96 0.43 0.00	33.91 0.24 0.00	31.02 0.22 0.00
LOVETT____3 23632	32.11 1.70 0.00	29.31 1.53 0.00	28.84 1.45 0.00	29.20 1.47 0.00	29.87 1.50 0.00	33.20 1.76 0.00	39.22 2.15 0.00	40.75 2.31 0.00	41.30 2.56 0.00	42.71 2.64 0.00	42.14 2.68 0.00	41.19 2.73 0.00	42.15 2.76 0.00	39.92 2.61 0.00	40.88 2.71 0.00	39.09 2.56 0.00	46.67 3.17 0.00	58.37 3.76 0.00	54.01 3.29 0.00	49.30 3.22 0.00	44.78 2.85 0.00	37.77 2.24 0.00	35.76 2.09 0.00	32.28 1.48 0.00
LOVETT____4 23642	32.51 2.10 0.00	29.65 1.86 0.00	29.17 1.78 0.00	29.53 1.80 0.00	30.21 1.84 0.00	33.61 2.17 0.00	39.74 2.67 0.00	41.25 2.81 0.00	41.85 3.10 0.00	43.28 3.21 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.19 4.59 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.37 3.44 0.00	38.23 2.70 0.00	36.17 2.49 0.00	32.65 1.85 0.00
LOVETT____5 23593	32.51 2.10 0.00	29.65 1.86 0.00	29.17 1.78 0.00	29.53 1.80 0.00	30.21 1.84 0.00	33.61 2.17 0.00	39.74 2.67 0.00	41.25 2.81 0.00	41.85 3.10 0.00	43.28 3.21 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.19 4.59 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.37 3.44 0.00	38.23 2.70 0.00	36.17 2.49 0.00	32.65 1.85 0.00
LOWER RAQUET____HYD 24057	28.92 -1.49 0.00	26.37 -1.42 0.00	26.11 -1.29 0.00	26.40 -1.33 0.00	27.00 -1.36 0.00	29.93 -1.51 0.00	34.81 -2.26 0.00	36.87 -1.58 0.00	36.96 -1.78 0.00	38.42 -1.64 0.00	37.76 -1.70 0.00	36.57 -1.88 0.00	37.46 -1.93 0.00	35.41 -1.90 0.00	36.26 -1.91 0.00	34.56 -1.97 0.00	40.89 -2.61 0.00	51.06 -3.55 0.00	47.57 -3.14 0.00	42.81 -3.27 0.00	39.87 -2.05 0.00	33.68 -1.85 0.00	31.99 -1.68 0.00	29.57 -1.23 0.00
LOWER____HUDSON 24059	31.96 1.55 0.00	29.20 1.42 0.00	28.79 1.40 0.00	29.20 1.47 0.00	29.84 1.47 0.00	33.11 1.67 0.00	38.26 1.19 0.00	39.76 1.31 0.00	40.45 1.70 0.00	41.83 1.76 0.00	41.24 1.78 0.00	40.26 1.81 0.00	41.21 1.81 0.00	38.99 1.68 0.00	39.96 1.79 0.00	38.21 1.68 0.00	45.55 2.04 0.00	56.90 2.29 0.00	53.20 2.48 0.00	48.33 2.26 0.00	43.82 1.89 0.00	36.95 1.42 0.00	35.15 1.48 0.00	31.94 1.14 0.00
LWR____OSWEGATCHIE_HYD 23850	29.86 -0.55 0.00	27.23 -0.56 0.00	26.85 -0.55 0.00	27.15 -0.58 0.00	27.77 -0.60 0.00	30.88 -0.57 0.00	36.18 -0.89 0.00	38.03 -0.42 0.00	38.24 -0.50 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	37.92 -0.54 0.00	38.84 -0.55 0.00	36.71 -0.60 0.00	37.60 -0.57 0.00	35.88 -0.66 0.00	42.63 -0.87 0.00	53.57 -1.04 0.00	49.85 -0.86 0.00	45.02 -1.06 0.00	41.38 -0.55 0.00	35.18 -0.36 0.00	33.24 -0.44 0.00	30.49 -0.31 0.00
LYONS_FALL_HYD 23570	30.71 0.30 0.00	28.01 0.22 0.00	27.59 0.19 0.00	27.87 0.14 0.00	28.53 0.17 0.00	31.72 0.28 0.00	37.55 0.48 0.00	39.14 0.69 0.00	39.48 0.73 0.00	40.95 0.88 0.00	40.29 0.83 0.00	39.22 0.77 0.00	40.14 0.75 0.00	37.98 0.67 0.00	38.86 0.69 0.00	37.19 0.66 0.00	44.32 0.82 0.00	55.91 1.31 0.00	51.88 1.17 0.00	47.09 1.01 0.00	42.85 0.92 0.00	36.35 0.82 0.00	34.28 0.61 0.00	31.26 0.46 0.00
MADISON____COUNTY_LFGE 323628	31.20 0.79 0.00	28.51 0.72 0.00	28.05 0.66 0.00	28.34 0.61 0.00	29.02 0.65 0.00	32.26 0.82 0.00	38.22 1.15 0.00	39.87 1.42 0.00	40.22 1.47 0.00	41.63 1.56 0.00	40.96 1.50 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.58 1.41 0.00	37.92 1.39 0.00	45.20 1.69 0.00	57.12 2.51 0.00	52.94 2.23 0.00	48.15 2.08 0.00	43.69 1.76 0.00	37.02 1.49 0.00	34.85 1.18 0.00	31.82 1.01 0.00
MAPLE RIDGE_WT_1 323574	29.50 -0.91 0.00	26.92 -0.86 0.00	26.54 -0.85 0.00	26.87 -0.86 0.00	27.48 -0.88 0.00	30.43 -1.01 0.00	35.81 -1.26 0.00	37.22 -1.23 0.00	37.47 -1.28 0.00	38.78 -1.28 0.00	38.19 -1.26 0.00	37.19 -1.27 0.00	38.13 -1.26 0.00	36.08 -1.23 0.00	36.91 -1.26 0.00	35.29 -1.24 0.00	42.02 -1.48 0.00	52.75 -1.86 0.00	49.04 -1.67 0.00	44.51 -1.57 0.00	40.55 -1.38 0.00	34.32 -1.21 0.00	32.60 -1.08 0.00	29.91 -0.89 0.00
MAPLE RIDGE_WT_2 323611	29.50 -0.91 0.00	26.92 -0.86 0.00	26.54 -0.85 0.00	26.87 -0.86 0.00	27.48 -0.88 0.00	30.43 -1.01 0.00	35.81 -1.26 0.00	37.22 -1.23 0.00	37.47 -1.28 0.00	38.78 -1.28 0.00	38.19 -1.26 0.00	37.19 -1.27 0.00	38.13 -1.26 0.00	36.08 -1.23 0.00	36.91 -1.26 0.00	35.29 -1.24 0.00	42.02 -1.48 0.00	52.75 -1.86 0.00	49.04 -1.67 0.00	44.51 -1.57 0.00	40.55 -1.38 0.00	34.32 -1.21 0.00	32.60 -1.08 0.00	29.91 -0.89 0.00

MARBLE_RIVER_WT_PWR 323696	29.04 -1.37 0.00	26.45 -1.33 0.00	26.16 -1.23 0.00	26.49 -1.25 0.00	27.12 -1.25 0.00	30.09 -1.35 0.00	35.52 -1.56 0.00	37.18 -1.27 0.00	37.27 -1.47 0.00	38.67 -1.40 0.00	38.00 -1.46 0.00	36.76 -1.69 0.00	37.66 -1.73 0.00	35.56 -1.75 0.00	36.34 -1.83 0.00	34.52 -2.01 0.00	41.07 -2.44 0.00	51.33 -3.27 0.00	47.67 -3.04 0.00	42.85 -3.23 0.00	39.50 -2.43 0.00	33.36 -2.17 0.00	31.72 -1.95 0.00	29.45 -1.35 0.00
MG INDUSTRY___DRP 24185	31.63 1.22 0.00	28.90 1.11 0.00	28.52 1.12 0.00	28.92 1.19 0.00	29.55 1.19 0.00	32.76 1.32 0.00	38.07 1.00 0.00	39.52 1.08 0.00	40.06 1.32 0.00	41.43 1.36 0.00	40.84 1.38 0.00	39.88 1.42 0.00	40.81 1.42 0.00	38.65 1.34 0.00	39.58 1.41 0.00	37.84 1.31 0.00	45.11 1.61 0.00	56.46 1.86 0.00	52.48 1.77 0.00	47.78 1.71 0.00	43.39 1.47 0.00	36.67 1.14 0.00	34.82 1.15 0.00	31.66 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	29.86 -0.55 0.00	27.23 -0.56 0.00	26.85 -0.55 0.00	27.15 -0.58 0.00	27.77 -0.60 0.00	30.88 -0.57 0.00	36.18 -0.89 0.00	38.03 -0.42 0.00	38.24 -0.50 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	37.92 -0.54 0.00	38.84 -0.55 0.00	36.71 -0.60 0.00	37.60 -0.57 0.00	35.88 -0.66 0.00	42.63 -0.87 0.00	53.57 -1.04 0.00	49.85 -0.86 0.00	45.02 -1.06 0.00	41.38 -0.55 0.00	35.18 -0.36 0.00	33.24 -0.44 0.00	30.49 -0.31 0.00
MID___RAQUETTE_HYD 23851	28.92 -1.49 0.00	26.37 -1.42 0.00	26.11 -1.29 0.00	26.40 -1.33 0.00	27.00 -1.36 0.00	29.93 -1.51 0.00	34.81 -2.26 0.00	36.87 -1.58 0.00	36.96 -1.78 0.00	38.42 -1.64 0.00	37.76 -1.70 0.00	36.57 -1.88 0.00	37.46 -1.93 0.00	35.41 -1.90 0.00	36.26 -1.91 0.00	34.56 -1.97 0.00	40.89 -2.61 0.00	51.06 -3.55 0.00	47.57 -3.14 0.00	42.81 -3.27 0.00	39.87 -2.05 0.00	33.68 -1.85 0.00	31.99 -1.68 0.00	29.57 -1.23 0.00
MILLIKEN___1 23584	31.41 1.00 0.00	28.70 0.92 0.00	28.24 0.85 0.00	28.48 0.75 0.00	29.16 0.79 0.00	32.45 1.01 0.00	38.52 1.44 0.00	39.83 1.38 0.00	40.10 1.36 0.00	41.43 1.36 0.00	40.72 1.26 0.00	39.72 1.27 0.00	40.69 1.30 0.00	38.58 1.27 0.00	39.39 1.22 0.00	37.77 1.24 0.00	45.02 1.52 0.00	57.01 2.40 0.00	52.89 2.18 0.00	48.06 1.98 0.00	43.56 1.63 0.00	36.92 1.38 0.00	34.75 1.08 0.00	31.79 0.99 0.00
MILLIKEN___2 23585	31.41 1.00 0.00	28.70 0.92 0.00	28.24 0.85 0.00	28.48 0.75 0.00	29.16 0.79 0.00	32.45 1.01 0.00	38.52 1.44 0.00	39.83 1.38 0.00	40.10 1.36 0.00	41.43 1.36 0.00	40.72 1.26 0.00	39.72 1.27 0.00	40.69 1.30 0.00	38.58 1.27 0.00	39.39 1.22 0.00	37.77 1.24 0.00	45.02 1.52 0.00	57.01 2.40 0.00	52.89 2.18 0.00	48.06 1.98 0.00	43.56 1.63 0.00	36.92 1.38 0.00	34.75 1.08 0.00	31.79 0.99 0.00
MILLIKEN___DIESEL 23629	31.41 1.00 0.00	28.70 0.92 0.00	28.24 0.85 0.00	28.48 0.75 0.00	29.16 0.79 0.00	32.45 1.01 0.00	38.52 1.44 0.00	39.83 1.38 0.00	40.10 1.36 0.00	41.43 1.36 0.00	40.72 1.26 0.00	39.72 1.27 0.00	40.69 1.30 0.00	38.58 1.27 0.00	39.39 1.22 0.00	37.77 1.24 0.00	45.02 1.52 0.00	57.01 2.40 0.00	52.89 2.18 0.00	48.06 1.98 0.00	43.56 1.63 0.00	36.92 1.38 0.00	34.75 1.08 0.00	31.79 0.99 0.00
MILLSEAT___LFGE 323607	30.47 0.06 0.00	28.01 0.22 0.00	27.42 0.03 0.00	27.57 -0.17 0.00	28.19 -0.17 0.00	31.50 0.06 0.00	37.15 0.07 0.00	37.57 -0.88 0.00	37.19 -1.55 0.00	38.23 -1.84 0.00	37.45 -2.01 0.00	36.45 -2.00 0.00	37.58 -1.81 0.00	35.78 -1.53 0.00	36.30 -1.87 0.00	35.18 -1.35 0.00	41.41 -2.09 0.00	52.64 -1.96 0.00	48.68 -2.03 0.00	44.37 -1.70 0.00	40.21 -1.72 0.00	34.93 -0.60 0.00	32.90 -0.77 0.00	30.77 -0.03 0.00
MODEL_CITY_ENERGY 24167	29.98 -0.43 0.00	27.59 -0.19 0.00	27.01 -0.38 0.00	27.15 -0.58 0.00	27.74 -0.62 0.00	31.00 -0.44 0.00	36.33 -0.74 0.00	36.41 -2.04 0.00	35.92 -2.83 0.00	36.78 -3.28 0.00	36.03 -3.43 0.00	35.07 -3.38 0.00	36.20 -3.19 0.00	34.51 -2.80 0.00	34.96 -3.21 0.00	33.94 -2.59 0.00	39.80 -3.70 0.00	50.57 -4.04 0.00	46.76 -3.96 0.00	42.67 -3.41 0.00	38.70 -3.23 0.00	33.83 -1.70 0.00	31.99 -1.68 0.00	30.09 -0.71 0.00
MODERN_LFGE___ 323580	29.98 -0.43 0.00	27.59 -0.19 0.00	27.01 -0.38 0.00	27.15 -0.58 0.00	27.74 -0.62 0.00	31.00 -0.44 0.00	36.33 -0.74 0.00	36.41 -2.04 0.00	35.92 -2.83 0.00	36.78 -3.28 0.00	36.03 -3.43 0.00	35.07 -3.38 0.00	36.20 -3.19 0.00	34.51 -2.80 0.00	34.96 -3.21 0.00	33.94 -2.59 0.00	39.80 -3.70 0.00	50.57 -4.04 0.00	46.76 -3.96 0.00	42.67 -3.41 0.00	38.70 -3.23 0.00	33.83 -1.70 0.00	31.99 -1.68 0.00	30.09 -0.71 0.00
MOHAWK_PAPER___DRP 24187	31.81 1.40 0.00	29.07 1.28 0.00	28.65 1.26 0.00	29.06 1.33 0.00	29.70 1.33 0.00	32.98 1.54 0.00	38.00 0.93 0.00	39.49 1.04 0.00	40.10 1.36 0.00	41.51 1.44 0.00	40.88 1.42 0.00	39.95 1.50 0.00	40.89 1.50 0.00	38.69 1.38 0.00	39.65 1.49 0.00	37.92 1.39 0.00	45.15 1.65 0.00	56.46 1.86 0.00	52.69 1.98 0.00	47.92 1.84 0.00	43.44 1.51 0.00	36.67 1.14 0.00	34.92 1.25 0.00	31.72 0.92 0.00
MONGAUP___HYD 23641	32.84 2.43 0.00	29.96 2.17 0.00	29.50 2.11 0.00	29.90 2.16 0.00	30.55 2.18 0.00	33.99 2.55 0.00	40.07 3.00 0.00	41.60 3.15 0.00	42.19 3.45 0.00	43.55 3.48 0.00	42.97 3.51 0.00	41.96 3.50 0.00	42.90 3.50 0.00	40.63 3.32 0.00	41.64 3.47 0.00	39.93 3.40 0.00	47.72 4.22 0.00	60.01 5.41 0.00	55.48 4.77 0.00	50.54 4.47 0.00	45.74 3.81 0.00	38.45 2.91 0.00	36.27 2.59 0.00	32.86 2.06 0.00
MONTAUK___DIESEL 23721	34.85 4.44 0.00	32.54 4.75 0.00	31.78 4.38 0.00	31.75 4.02 0.00	32.65 4.28 0.00	35.12 3.68 0.00	44.37 7.30 0.00	45.94 7.42 -0.07	46.03 7.17 -0.12	47.82 7.65 -0.09	47.73 7.58 -0.69	47.87 7.50 -1.91	47.84 7.64 -0.80	45.38 7.01 -1.06	45.42 6.60 -0.65	44.55 6.87 -1.15	52.98 9.44 -0.04	68.51 13.49 -0.41	63.18 12.47 0.00	56.03 9.95 0.00	50.87 8.89 -0.05	44.75 6.97 -2.26	41.76 6.26 -1.82	36.60 5.79 -0.01
MUNSVILLE_WIND_PWR 323609	32.81 2.40 0.00	29.93 2.14 0.00	29.37 1.97 0.00	29.62 1.89 0.00	30.32 1.96 0.00	33.93 2.48 0.00	40.63 3.56 0.00	42.18 3.73 0.00	42.46 3.72 0.00	44.00 3.93 0.00	43.21 3.75 0.00	42.07 3.61 0.00	43.06 3.66 0.00	40.74 3.43 0.00	41.64 3.47 0.00	39.96 3.43 0.00	47.77 4.27 0.00	60.67 6.06 0.00	56.19 5.48 0.00	51.10 5.02 0.00	46.21 4.28 0.00	39.12 3.59 0.00	36.60 2.93 0.00	33.33 2.53 0.00
N SALMON___HYD 24042	29.10 -1.31 0.00	26.54 -1.25 0.00	26.27 -1.12 0.00	26.59 -1.14 0.00	27.23 -1.14 0.00	30.18 -1.26 0.00	35.62 -1.45 0.00	37.37 -1.08 0.00	37.43 -1.32 0.00	38.91 -1.16 0.00	38.24 -1.22 0.00	36.92 -1.54 0.00	37.78 -1.62 0.00	35.67 -1.64 0.00	36.49 -1.68 0.00	34.71 -1.83 0.00	41.37 -2.13 0.00	51.82 -2.78 0.00	48.23 -2.48 0.00	43.22 -2.86 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.96 -1.72 0.00	29.66 -1.14 0.00
N.E._GEN_SANDY PD 24062	32.08 1.67 0.00	29.31 1.53 0.00	28.90 1.51 0.00	29.29 1.55 0.00	29.92 1.56 0.00	33.23 1.79 0.00	38.78 1.71 0.00	40.26 1.81 0.00	40.91 2.17 0.00	42.27 2.20 0.00	41.71 2.25 0.00	40.72 2.27 0.00	41.68 2.28 0.00	39.43 2.13 0.00	40.42 2.25 0.00	38.65 2.12 0.00	46.11 2.61 0.00	57.50 2.89 0.00	53.60 2.89 0.00	48.79 2.72 0.00	44.27 2.35 0.00	37.34 1.81 0.00	34.50 1.78 0.96	33.14 1.39 -0.96

NARROWS_GT1_1 24228	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_2 24229	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_3 24230	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_4 24231	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_5 24232	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_6 24233	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_7 24234	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NARROWS_GT1_8 24235	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00																			

NEG CAPITAL___MECHNVIL 23645	31.99 1.58 0.00	29.23 1.44 0.00	28.79 1.40 0.00	29.20 1.47 0.00	29.84 1.47 0.00	33.17 1.73 0.00	38.52 1.44 0.00	40.06 1.61 0.00	40.76 2.01 0.00	42.19 2.12 0.00	41.55 2.09 0.00	40.57 2.11 0.00	41.52 2.13 0.00	39.28 1.98 0.00	40.23 2.06 0.00	38.47 1.93 0.00	45.93 2.43 0.00	57.44 2.84 0.00	53.86 3.15 0.00	48.89 2.81 0.00	44.23 2.30 0.00	37.27 1.74 0.00	35.32 1.65 0.00	32.09 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.77 0.37 0.00	28.23 0.44 0.00	27.70 0.30 0.00	27.93 0.20 0.00	28.56 0.20 0.00	31.76 0.31 0.00	37.52 0.45 0.00	38.49 0.04 0.00	38.59 -0.15 0.00	39.79 -0.28 0.00	39.10 -0.36 0.00	38.11 -0.35 0.00	39.12 -0.27 0.00	37.12 -0.19 0.00	37.82 -0.34 0.00	36.42 -0.11 0.00	43.20 -0.30 0.00	54.72 0.11 0.00	50.71 0.00 0.00	46.12 0.05 0.00	41.80 -0.13 0.00	35.78 0.25 0.00	33.67 0.00 0.00	31.14 0.34 0.00
NEG CENTRAL___DRP 24199	31.02 0.61 0.00	28.40 0.61 0.00	27.89 0.49 0.00	28.15 0.42 0.00	28.79 0.43 0.00	32.04 0.60 0.00	38.03 0.96 0.00	39.22 0.77 0.00	39.36 0.62 0.00	40.67 0.60 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.95 0.55 0.00	37.87 0.56 0.00	38.63 0.46 0.00	37.11 0.58 0.00	44.15 0.65 0.00	55.97 1.37 0.00	51.93 1.22 0.00	47.23 1.15 0.00	42.77 0.84 0.00	36.38 0.85 0.00	34.21 0.54 0.00	31.38 0.58 0.00
NEG CENTRAL___INDECK 23768	31.38 0.97 0.00	28.79 1.00 0.00	28.19 0.79 0.00	28.34 0.61 0.00	29.02 0.65 0.00	32.45 1.01 0.00	38.70 1.63 0.00	39.68 1.23 0.00	39.64 0.89 0.00	40.91 0.84 0.00	40.09 0.63 0.00	39.07 0.61 0.00	40.14 0.75 0.00	38.09 0.78 0.00	38.74 0.57 0.00	37.37 0.84 0.00	44.37 0.87 0.00	56.57 1.96 0.00	52.38 1.67 0.00	47.64 1.57 0.00	43.06 1.13 0.00	36.88 1.35 0.00	34.55 0.87 0.00	31.94 1.14 0.00
NEG CENTRAL___SENECA 23627	31.17 0.76 0.00	28.54 0.75 0.00	28.02 0.63 0.00	28.26 0.53 0.00	28.90 0.54 0.00	32.23 0.79 0.00	38.33 1.26 0.00	39.45 1.00 0.00	39.56 0.81 0.00	40.83 0.76 0.00	40.09 0.63 0.00	39.03 0.58 0.00	40.06 0.67 0.00	37.98 0.67 0.00	38.70 0.53 0.00	37.26 0.73 0.00	44.28 0.78 0.00	56.24 1.64 0.00	52.13 1.42 0.00	47.46 1.38 0.00	42.93 1.00 0.00	36.60 1.06 0.00	34.35 0.67 0.00	31.60 0.80 0.00
NEG CENTRAL___STATE_STREET 24147	31.78 1.37 0.00	29.04 1.25 0.00	28.54 1.15 0.00	28.79 1.05 0.00	29.47 1.11 0.00	32.79 1.35 0.00	39.00 1.93 0.00	40.26 1.81 0.00	40.53 1.78 0.00	41.91 1.84 0.00	41.19 1.73 0.00	40.15 1.69 0.00	41.17 1.77 0.00	38.99 1.68 0.00	39.77 1.60 0.00	38.21 1.68 0.00	45.55 2.04 0.00	57.72 3.11 0.00	53.55 2.84 0.00	48.65 2.58 0.00	44.02 2.10 0.00	37.34 1.81 0.00	35.09 1.41 0.00	32.12 1.32 0.00
NEG MILLWOOD___DRP 24198	32.69 2.28 0.00	29.79 2.00 0.00	29.34 1.95 0.00	29.73 2.00 0.00	30.38 2.01 0.00	33.83 2.39 0.00	40.00 2.93 0.00	41.56 3.11 0.00	42.19 3.45 0.00	43.60 3.53 0.00	43.01 3.55 0.00	41.99 3.54 0.00	42.98 3.58 0.00	40.70 3.39 0.00	41.72 3.55 0.00	39.89 3.36 0.00	47.77 4.27 0.00	59.85 5.24 0.00	55.37 4.66 0.00	50.50 4.42 0.00	45.78 3.85 0.00	38.48 2.95 0.00	36.40 2.73 0.00	32.86 2.06 0.00
NEG NORTH_FLCN_SEA 23793	29.25 -1.16 0.00	26.65 -1.14 0.00	26.41 -0.99 0.00	26.71 -1.03 0.00	27.37 -0.99 0.00	30.34 -1.10 0.00	35.88 -1.19 0.00	37.53 -0.92 0.00	37.58 -1.16 0.00	39.03 -1.04 0.00	38.35 -1.10 0.00	37.07 -1.38 0.00	37.94 -1.46 0.00	35.85 -1.46 0.00	36.64 -1.53 0.00	34.85 -1.68 0.00	41.50 -2.00 0.00	51.99 -2.62 0.00	48.28 -2.43 0.00	43.31 -2.76 0.00	39.96 -1.97 0.00	33.68 -1.85 0.00	32.03 -1.65 0.00	29.75 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	29.07 -1.34 0.00	26.51 -1.28 0.00	26.24 -1.15 0.00	26.54 -1.19 0.00	27.20 -1.16 0.00	30.12 -1.32 0.00	35.59 -1.48 0.00	37.22 -1.23 0.00	37.27 -1.47 0.00	38.71 -1.36 0.00	38.04 -1.42 0.00	36.80 -1.65 0.00	37.66 -1.73 0.00	35.59 -1.72 0.00	36.37 -1.79 0.00	34.59 -1.94 0.00	41.24 -2.26 0.00	51.60 -3.00 0.00	47.92 -2.79 0.00	43.08 -2.99 0.00	39.70 -2.22 0.00	33.51 -2.02 0.00	31.86 -1.82 0.00	29.54 -1.26 0.00
NEG NORTH___ALICE_FALLS 23915	29.19 -1.22 0.00	26.62 -1.17 0.00	26.38 -1.01 0.00	26.68 -1.05 0.00	27.34 -1.02 0.00	30.31 -1.13 0.00	35.88 -1.19 0.00	37.53 -0.92 0.00	37.58 -1.16 0.00	39.07 -1.00 0.00	38.35 -1.10 0.00	37.03 -1.42 0.00	37.90 -1.50 0.00	35.82 -1.49 0.00	36.60 -1.57 0.00	34.78 -1.75 0.00	41.50 -2.00 0.00	52.04 -2.57 0.00	48.33 -2.38 0.00	43.36 -2.72 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.99 -1.68 0.00	29.75 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	29.19 -1.22 0.00	26.62 -1.17 0.00	26.38 -1.01 0.00	26.68 -1.05 0.00	27.34 -1.02 0.00	30.31 -1.13 0.00	35.88 -1.19 0.00	37.53 -0.92 0.00	37.58 -1.16 0.00	39.07 -1.00 0.00	38.35 -1.10 0.00	37.03 -1.42 0.00	37.90 -1.50 0.00	35.82 -1.49 0.00	36.60 -1.57 0.00	34.78 -1.75 0.00	41.50 -2.00 0.00	52.04 -2.57 0.00	48.33 -2.38 0.00	43.36 -2.72 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.99 -1.68 0.00	29.75 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	29.19 -1.22 0.00	26.62 -1.17 0.00	26.38 -1.01 0.00	26.68 -1.05 0.00	27.34 -1.02 0.00	30.31 -1.13 0.00	35.88 -1.19 0.00	37.53 -0.92 0.00	37.58 -1.16 0.00	39.07 -1.00 0.00	38.35 -1.10 0.00	37.03 -1.42 0.00	37.90 -1.50 0.00	35.82 -1.49 0.00	36.60 -1.57 0.00	34.78 -1.75 0.00	41.50 -2.00 0.00	52.04 -2.57 0.00	48.33 -2.38 0.00	43.36 -2.72 0.00	40.00 -1.93 0.00	33.65 -1.88 0.00	31.99 -1.68 0.00	29.75 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	30.10 -0.30 0.00	27.68 -0.11 0.00	27.09 -0.30 0.00	27.26 -0.47 0.00	27.85 -0.51 0.00	31.13 -0.31 0.00	36.59 -0.48 0.00	36.80 -1.65 0.00	36.34 -2.40 0.00	37.22 -2.84 0.00	36.46 -3.00 0.00	35.50 -2.96 0.00	36.64 -2.76 0.00	34.88 -2.42 0.00	35.38 -2.78 0.00	34.30 -2.23 0.00	40.33 -3.17 0.00	51.27 -3.33 0.00	47.36 -3.35 0.00	43.22 -2.86 0.00	39.20 -2.72 0.00	34.18 -1.35 0.00	32.26 -1.41 0.00	30.28 -0.52 0.00
NEG WEST___LANCASTR 23811	29.95 -0.46 0.00	27.48 -0.31 0.00	26.90 -0.49 0.00	27.10 -0.64 0.00	27.66 -0.71 0.00	31.00 -0.44 0.00	36.77 -0.30 0.00	37.33 -1.12 0.00	37.08 -1.66 0.00	37.98 -2.09 0.00	37.25 -2.21 0.00	36.19 -2.27 0.00	37.31 -2.09 0.00	35.48 -1.83 0.00	35.99 -2.17 0.00	34.89 -1.64 0.00	41.15 -2.35 0.00	52.64 -1.96 0.00	48.58 -2.13 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.68 -0.85 0.00	32.56 -1.11 0.00	30.31 -0.49 0.00
NEG_PENN_ALLEGHNY 23528	31.11 0.70 0.00	28.43 0.64 0.00	27.97 0.58 0.00	28.26 0.53 0.00	28.90 0.54 0.00	32.17 0.72 0.00	38.07 1.00 0.00	39.29 0.84 0.00	39.52 0.77 0.00	40.75 0.68 0.00	40.09 0.63 0.00	39.07 0.61 0.00	40.02 0.63 0.00	37.94 0.63 0.00	38.74 0.57 0.00	37.22 0.69 0.00	44.28 0.78 0.00	56.02 1.42 0.00	51.88 1.17 0.00	47.27 1.20 0.00	42.85 0.92 0.00	36.42 0.89 0.00	34.31 0.64 0.00	31.42 0.62 0.00
NEG___GEN_MONROE 24207	31.05 0.64 0.00	28.51 0.72 0.00	27.94 0.55 0.00	28.12 0.39 0.00	28.76 0.40 0.00	32.07 0.63 0.00	37.96 0.89 0.00	38.75 0.31 0.00	38.67 -0.08 0.00	39.91 -0.16 0.00	39.14 -0.32 0.00	38.15 -0.31 0.00	39.20 -0.20 0.00	37.23 -0.07 0.00	37.90 -0.27 0.00	36.57 0.04 0.00	43.28 -0.22 0.00	54.99 0.38 0.00	50.91 0.20 0.00	46.31 0.23 0.00	41.93 0.00 0.00	36.10 0.57 0.00	33.91 0.24 0.00	31.48 0.68 0.00

NEPA__ENERGY 23901	29.71 -0.70 0.00	27.26 -0.53 0.00	26.68 -0.71 0.00	26.90 -0.83 0.00	27.45 -0.91 0.00	30.75 -0.69 0.00	36.63 -0.44 0.00	37.30 -1.15 0.00	37.04 -1.70 0.00	37.90 -2.16 0.00	37.17 -2.29 0.00	36.11 -2.35 0.00	37.15 -2.24 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.71 -1.83 0.00	40.93 -2.57 0.00	52.42 -2.19 0.00	48.38 -2.33 0.00	44.19 -1.89 0.00	40.08 -1.84 0.00	34.50 -1.03 0.00	32.39 -1.28 0.00	30.09 -0.71 0.00
NEVERSINK__HYD 23608	31.47 1.06 0.00	28.68 0.89 0.00	28.24 0.85 0.00	28.62 0.89 0.00	29.27 0.91 0.00	32.54 1.10 0.00	38.22 1.15 0.00	39.72 1.27 0.00	40.18 1.43 0.00	41.55 1.48 0.00	41.00 1.54 0.00	40.00 1.54 0.00	40.93 1.53 0.00	38.73 1.42 0.00	39.62 1.45 0.00	37.96 1.42 0.00	45.33 1.83 0.00	56.90 2.29 0.00	52.69 1.98 0.00	47.97 1.89 0.00	43.52 1.59 0.00	36.67 1.14 0.00	34.62 0.94 0.00	31.36 0.56 0.00
NEWTON__FALLS_HYD 23847	29.86 -0.55 0.00	27.23 -0.56 0.00	26.85 -0.55 0.00	27.15 -0.58 0.00	27.77 -0.60 0.00	30.88 -0.57 0.00	36.18 -0.89 0.00	38.03 -0.42 0.00	38.24 -0.50 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	37.92 -0.54 0.00	38.84 -0.55 0.00	36.71 -0.60 0.00	37.60 -0.57 0.00	35.88 -0.66 0.00	42.63 -0.87 0.00	53.57 -1.04 0.00	49.85 -0.86 0.00	45.02 -1.06 0.00	41.38 -0.55 0.00	35.18 -0.36 0.00	33.24 -0.44 0.00	30.49 -0.31 0.00
NIAGARA____ 23760	29.83 -0.58 0.00	27.42 -0.36 0.00	26.87 -0.52 0.00	27.04 -0.69 0.00	27.60 -0.76 0.00	30.81 -0.63 0.00	36.18 -0.89 0.00	36.41 -2.04 0.00	35.99 -2.75 0.00	36.82 -3.24 0.00	36.07 -3.39 0.00	35.11 -3.35 0.00	36.20 -3.19 0.00	34.47 -2.84 0.00	35.00 -3.17 0.00	33.94 -2.59 0.00	39.85 -3.65 0.00	50.67 -3.93 0.00	46.85 -3.86 0.00	42.76 -3.32 0.00	38.78 -3.15 0.00	33.79 -1.74 0.00	31.92 -1.75 0.00	30.00 -0.80 0.00
NINE_MILE_1 23575	30.29 -0.12 0.00	27.70 -0.08 0.00	27.28 -0.11 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.25 -0.19 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.67 -0.40 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.20 -0.33 0.00	43.07 -0.43 0.00	54.23 -0.38 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.32 -0.21 0.00	33.40 -0.27 0.00	30.59 -0.21 0.00
NINE_MILE_2 23744	30.29 -0.12 0.00	27.70 -0.08 0.00	27.28 -0.11 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.67 -0.40 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.20 -0.33 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.32 -0.21 0.00	33.40 -0.27 0.00	30.59 -0.21 0.00
NM_CAPITAL__DRP 24208	31.72 1.31 0.00	28.98 1.19 0.00	28.57 1.18 0.00	28.98 1.25 0.00	29.61 1.25 0.00	32.86 1.42 0.00	37.70 0.63 0.00	39.18 0.73 0.00	39.79 1.05 0.00	41.15 1.08 0.00	40.56 1.10 0.00	39.61 1.15 0.00	40.57 1.18 0.00	38.39 1.08 0.00	39.35 1.18 0.00	37.63 1.09 0.00	44.80 1.30 0.00	55.97 1.37 0.00	52.18 1.47 0.00	47.46 1.38 0.00	43.02 1.09 0.00	36.35 0.82 0.00	34.65 0.98 0.00	31.48 0.68 0.00
NM_CENTRAL__DRP 24181	30.80 0.39 0.00	28.15 0.36 0.00	27.70 0.30 0.00	27.98 0.25 0.00	28.65 0.28 0.00	31.79 0.35 0.00	37.63 0.56 0.00	38.91 0.46 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.89 0.43 0.00	38.88 0.42 0.00	39.83 0.43 0.00	37.76 0.45 0.00	38.59 0.42 0.00	37.01 0.47 0.00	44.06 0.56 0.00	55.59 0.98 0.00	51.57 0.86 0.00	46.91 0.83 0.00	42.56 0.63 0.00	36.10 0.57 0.00	34.05 0.37 0.00	31.14 0.34 0.00
NM_FRONTIER__DRP 24179	29.89 -0.52 0.00	27.51 -0.28 0.00	26.93 -0.47 0.00	27.07 -0.67 0.00	27.66 -0.71 0.00	30.91 -0.53 0.00	36.15 -0.93 0.00	36.18 -2.27 0.00	35.68 -3.06 0.00	36.50 -3.57 0.00	35.75 -3.71 0.00	34.80 -3.65 0.00	35.93 -3.47 0.00	34.25 -3.06 0.00	34.73 -3.44 0.00	33.72 -2.81 0.00	39.50 -4.00 0.00	50.18 -4.42 0.00	46.35 -4.36 0.00	42.30 -3.78 0.00	38.41 -3.52 0.00	33.61 -1.92 0.00	31.79 -1.89 0.00	29.94 -0.86 0.00
NM_ST_REGIS__HYD 24053	28.95 -1.46 0.00	26.40 -1.39 0.00	26.13 -1.26 0.00	26.43 -1.30 0.00	27.06 -1.30 0.00	30.00 -1.45 0.00	35.00 -2.08 0.00	37.03 -1.42 0.00	37.08 -1.66 0.00	38.55 -1.52 0.00	37.88 -1.58 0.00	36.65 -1.81 0.00	37.54 -1.85 0.00	35.44 -1.86 0.00	36.34 -1.83 0.00	34.56 -1.97 0.00	41.02 -2.48 0.00	51.22 -3.39 0.00	47.72 -2.99 0.00	42.90 -3.18 0.00	39.87 -2.05 0.00	33.65 -1.88 0.00	31.96 -1.72 0.00	29.57 -1.23 0.00
NORTHPORT__1 23551	32.75 2.34 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.70 1.97 0.00	30.43 2.07 0.00	33.61 2.17 0.00	40.71 3.64 0.00	42.37 3.84 -0.07	42.97 4.11 -0.12	44.37 4.21 -0.09	44.37 4.22 -0.69	44.40 4.04 -1.91	44.41 4.22 -0.80	42.29 3.92 -1.06	42.82 4.01 -0.65	41.55 3.87 -1.15	48.20 4.66 -0.04	59.76 4.86 -0.30	55.63 4.92 0.00	50.36 4.29 0.00	46.30 4.32 -0.05	41.09 3.30 -2.26	38.70 3.20 -1.82	33.40 2.59 -0.01
NORTHPORT__2 23552	32.75 2.34 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.70 1.97 0.00	30.43 2.07 0.00	33.61 2.17 0.00	40.71 3.64 0.00	42.37 3.84 -0.07	42.97 4.11 -0.12	44.37 4.21 -0.09	44.37 4.22 -0.69	44.40 4.04 -1.91	44.41 4.22 -0.80	42.29 3.92 -1.06	42.82 4.01 -0.65	41.55 3.87 -1.15	48.20 4.66 -0.04	59.76 4.86 -0.30	55.63 4.92 0.00	50.36 4.29 0.00	46.30 4.32 -0.05	41.09 3.30 -2.26	38.70 3.20 -1.82	33.40 2.59 -0.01
NORTHPORT__3 23553	32.87 2.46 0.00	30.20 2.42 0.00	29.61 2.22 0.00	29.79 2.05 0.00	30.52 2.15 0.00	33.71 2.27 0.00	40.71 3.64 0.00	42.40 3.88 -0.07	43.01 4.15 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.33 3.96 -1.91	44.33 4.14 -0.80	42.29 3.92 -1.06	42.98 4.16 -0.65	41.63 3.95 -1.15	48.02 4.48 -0.04	59.33 4.42 -0.31	55.02 4.31 0.00	49.90 3.82 0.00	46.17 4.19 -0.05	41.23 3.45 -2.26	38.80 3.30 -1.82	33.52 2.71 -0.01
NORTHPORT__4 23650	32.87 2.46 0.00	30.20 2.42 0.00	29.61 2.22 0.00	29.79 2.05 0.00	30.52 2.15 0.00	33.71 2.27 0.00	40.71 3.64 0.00	42.40 3.88 -0.07	43.01 4.15 -0.12	44.33 4.17 -0.09	44.33 4.18 -0.69	44.33 3.96 -1.91	44.33 4.14 -0.80	42.29 3.92 -1.06	42.98 4.16 -0.65	41.63 3.95 -1.15	48.02 4.48 -0.04	59.33 4.42 -0.31	55.02 4.31 0.00	49.90 3.82 0.00	46.17 4.19 -0.05	41.23 3.45 -2.26	38.80 3.30 -1.82	33.52 2.71 -0.01
NORTHPORT__IC 23718	32.75 2.34 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.70 1.97 0.00	30.43 2.07 0.00	33.61 2.17 0.00	40.71 3.64 0.00	42.37 3.84 -0.07	42.97 4.11 -0.12	44.37 4.21 -0.09	44.37 4.22 -0.69	44.40 4.04 -1.91	44.41 4.22 -0.80	42.29 3.92 -1.06	42.82 4.01 -0.65	41.55 3.87 -1.15	48.20 4.66 -0.04	59.76 4.86 -0.30	55.63 4.92 0.00	50.36 4.29 0.00	46.30 4.32 -0.05	41.09 3.30 -2.26	38.70 3.20 -1.82	33.40 2.59 -0.01
NPX_GEN_1385_PROXY 323591	32.54 2.13 0.00	30.18 2.39 0.00	29.59 2.19 0.00	29.51 1.78 0.00	30.23 1.87 0.00	33.61 2.17 0.00	40.71 3.64 0.00	42.37 3.84 -0.07	42.97 4.11 -0.12	44.21 4.05 -0.09	44.37 4.22 -0.69	44.40 4.04 -1.91	44.41 4.22 -0.80	42.29 3.92 -1.06	42.29 3.47 -0.65	41.30 3.62 -1.15	47.58 4.05 -0.04	59.00 4.10 -0.30	55.63 4.92 0.00	50.36 4.29 0.00	45.67 3.69 -0.05	40.59 2.81 -2.26	37.50 2.96 -0.87	34.14 2.37 -0.97

NPX_GEN_CSC 323557	32.26 1.86 0.00	30.37 2.58 0.00	29.75 2.36 0.00	29.70 1.97 0.00	30.58 2.21 0.00	32.64 1.19 0.00	41.11 4.04 0.00	42.25 3.73 -0.07	42.23 3.37 -0.12	43.77 3.61 -0.09	43.74 3.59 -0.69	43.87 3.50 -1.91	43.82 3.62 -0.80	41.61 3.24 -1.06	41.60 2.78 -0.65	40.90 3.22 -1.15	47.54 4.00 -0.04	59.93 4.92 -0.41	55.47 4.77 0.00	49.67 3.60 0.00	45.63 3.65 -0.05	40.45 2.67 -2.26	37.13 2.59 -0.87	34.29 2.53 -0.97
NSINS_S_GLNS_FALLS 23858	31.29 0.88 0.00	28.59 0.81 0.00	28.16 0.77 0.00	28.56 0.83 0.00	29.16 0.79 0.00	32.45 1.01 0.00	37.81 0.74 0.00	39.33 0.88 0.00	40.14 1.39 0.00	41.55 1.48 0.00	40.92 1.46 0.00	39.92 1.46 0.00	40.77 1.38 0.00	38.54 1.23 0.00	39.50 1.34 0.00	37.74 1.20 0.00	45.15 1.65 0.00	56.35 1.75 0.00	53.04 2.33 0.00	48.10 2.03 0.00	43.52 1.59 0.00	36.56 1.03 0.00	34.62 0.94 0.00	31.42 0.62 0.00
NUCOR_STEEL___DRP 24197	31.63 1.22 0.00	28.90 1.11 0.00	28.41 1.01 0.00	28.65 0.91 0.00	29.33 0.96 0.00	32.61 1.16 0.00	38.74 1.67 0.00	39.99 1.54 0.00	40.25 1.51 0.00	41.59 1.52 0.00	40.88 1.42 0.00	39.88 1.42 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.47 1.30 0.00	37.92 1.39 0.00	45.20 1.69 0.00	57.28 2.68 0.00	53.09 2.38 0.00	48.24 2.17 0.00	43.69 1.76 0.00	37.09 1.56 0.00	34.85 1.18 0.00	31.94 1.14 0.00
NYISO_LBMP_REFERENCE 24008	30.41 0.00 0.00	27.79 0.00 0.00	27.39 0.00 0.00	27.73 0.00 0.00	28.36 0.00 0.00	31.44 0.00 0.00	37.07 0.00 0.00	38.45 0.00 0.00	38.74 0.00 0.00	40.07 0.00 0.00	39.46 0.00 0.00	38.46 0.00 0.00	39.39 0.00 0.00	37.31 0.00 0.00	38.17 0.00 0.00	36.53 0.00 0.00	43.50 0.00 0.00	54.61 0.00 0.00	50.71 0.00 0.00	46.08 0.00 0.00	41.93 0.00 0.00	35.53 0.00 0.00	33.67 0.00 0.00	30.80 0.00 0.00
NYPA_BRENTWD____GT 24164	32.96 2.55 0.00	30.45 2.67 0.00	29.83 2.44 0.00	29.92 2.19 0.00	30.69 2.33 0.00	33.74 2.29 0.00	41.11 4.04 0.00	42.79 4.27 -0.07	43.28 4.42 -0.12	44.73 4.57 -0.09	44.72 4.58 -0.69	44.79 4.42 -1.91	44.80 4.61 -0.80	42.62 4.25 -1.06	43.13 4.31 -0.65	41.92 4.24 -1.15	48.50 4.96 -0.04	60.62 5.57 -0.44	56.19 5.48 0.00	50.68 4.61 0.00	46.55 4.57 -0.05	41.52 3.73 -2.26	39.03 3.53 -1.82	33.77 2.96 -0.01
NYPA_GOWANUS____GT5 24156	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NYPA_GOWANUS____GT6 24157	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00
NYPA_HARLEM_RVR_GT1 24160	32.96 2.55 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.52 2.15 0.00	33.93 2.48 0.00	40.44 3.37 0.00	49.92 3.34 -8.13	42.97 3.60 -0.62	44.34 3.77 -0.50	44.17 4.14 -0.57	42.91 3.81 -0.65	43.83 3.86 -0.57	41.73 3.66 -0.76	42.42 3.59 -0.67	56.87 3.62 -16.72	48.20 4.48 -0.21	60.07 5.46 0.00	55.53 4.82 0.00	50.73 4.65 0.00	46.32 4.11 -0.29	39.38 3.02 -0.83	37.23 2.83 -0.73	33.17 2.37 0.00
NYPA_HARLEM_RVR_GT2 24161	32.96 2.55 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.52 2.15 0.00	33.93 2.48 0.00	40.44 3.37 0.00	49.92 3.34 -8.13	42.97 3.60 -0.62	44.34 3.77 -0.50	44.17 4.14 -0.57	42.91 3.81 -0.65	43.83 3.86 -0.57	41.73 3.66 -0.76	42.42 3.59 -0.67	56.87 3.62 -16.72	48.20 4.48 -0.21	60.07 5.46 0.00	55.53 4.82 0.00	50.73 4.65 0.00	46.32 4.11 -0.29	39.38 3.02 -0.83	37.23 2.83 -0.73	33.17 2.37 0.00
NYPA_KENT____GT 24152	32.99 2.58 0.00	30.04 2.25 0.00	29.53 2.14 0.00	29.90 2.16 0.00	30.58 2.21 0.00	34.02 2.58 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.08 3.81 -6.20	50.37 3.87 -7.04	50.36 3.88 -8.02	50.41 3.94 -7.07	50.36 3.69 -9.36	50.37 3.93 -8.27	50.40 3.69 -10.18	50.72 4.57 -2.65	59.96 5.35 0.00	55.43 4.72 0.00	50.73 4.65 0.00	49.57 4.11 -3.53	48.30 3.30 -9.47	44.14 3.10 -7.37	33.21 2.40 0.00
NYPA_POUCH1____GT 24155	32.99 2.58 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	33.96 2.52 0.00	40.23 3.15 -0.01	46.74 3.19 -5.10	50.28 3.45 -8.08	50.27 3.65 -6.56	50.61 3.71 -7.44	50.66 3.73 -8.48	50.65 3.78 -7.48	50.78 3.58 -9.89	50.72 3.82 -8.73	50.83 3.54 -10.75	50.74 4.44 -2.80	59.85 5.24 0.00	55.33 4.61 0.00	50.60 4.52 0.00	49.64 3.99 -3.73	49.28 3.20 -10.55	44.34 2.96 -7.70	33.21 2.40 0.00
NYPA_VERNON____GT2 24162	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.04 3.77 -6.20	50.33 3.83 -7.04	50.32 3.85 -8.02	50.37 3.90 -7.07	50.36 3.69 -9.36	50.33 3.89 -8.27	50.36 3.65 -10.18	50.63 4.48 -2.65	59.85 5.24 0.00	55.33 4.61 0.00	50.64 4.56 0.00	49.48 4.03 -3.53	47.52 3.23 -8.76	44.11 3.06 -7.37	33.17 2.37 0.00
NYPA_VERNON____GT3 24163	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.04 3.77 -6.20	50.33 3.83 -7.04	50.32 3.85 -8.02	50.37 3.90 -7.07	50.36 3.69 -9.36	50.33 3.89 -8.27	50.36 3.65 -10.18	50.63 4.48 -2.65	59.85 5.24 0.00	55.33 4.61 0.00	50.64 4.56 0.00	49.48 4.03 -3.53	47.52 3.23 -8.76	44.11 3.06 -7.37	33.17 2.37 0.00
NYPA__ASTORIA_CC1 323568	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.71 3.31 -4.95	49.96 3.56 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.54 4.39 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.08 3.03 -7.37	33.14 2.34 0.00
NYPA__ASTORIA_CC2 323569	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.71 3.31 -4.95	49.96 3.56 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.54 4.39 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.08 3.03 -7.37	33.14 2.34 0.00
NYPA__HOLTSVILL 23794	32.23 1.82 0.00	30.18 2.39 0.00	29.56 2.16 0.00	29.56 1.83 0.00	30.38 2.01 0.00	32.73 1.29 0.00	40.81 3.74 0.00	42.10 3.58 -0.07	42.27 3.41 -0.12	43.81 3.65 -0.09	43.78 3.63 -0.69	43.90 3.54 -1.91	43.86 3.66 -0.80	41.65 3.28 -1.06	41.80 2.98 -0.65	40.93 3.25 -1.15	47.72 4.18 -0.04	60.09 5.08 -0.41	55.58 4.87 0.00	49.81 3.73 0.00	45.79 3.81 -0.05	40.59 2.81 -2.26	38.19 2.69 -1.82	33.40 2.59 -0.01



NYPY____HELLGATE_GT1 24158	32.96 2.55 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.52 2.15 0.00	33.93 2.48 0.00	40.44 3.37 0.00	42.19 3.34 -0.40	54.92 3.60 -12.58	54.03 3.77 -10.19	55.17 4.14 -11.57	55.45 3.81 -13.19	54.88 3.86 -11.63	56.35 3.66 -15.39	55.34 3.59 -13.59	40.97 3.62 -0.82	52.33 4.48 -4.34	60.07 5.46 0.00	55.53 4.82 0.00	50.73 4.65 0.00	45.75 4.11 0.29	51.40 3.02 -12.85	36.14 2.83 0.37	33.17 2.37 0.00
NYPY____HELLGATE_GT2 24159	32.96 2.55 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.52 2.15 0.00	33.93 2.48 0.00	40.44 3.37 0.00	42.19 3.34 -0.40	54.92 3.60 -12.58	54.03 3.77 -10.19	55.17 4.14 -11.57	55.45 3.81 -13.19	54.88 3.86 -11.63	56.35 3.66 -15.39	55.34 3.59 -13.59	40.97 3.62 -0.82	52.33 4.48 -4.34	60.07 5.46 0.00	55.53 4.82 0.00	50.73 4.65 0.00	45.75 4.11 0.29	51.40 3.02 -12.85	36.14 2.83 0.37	33.17 2.37 0.00
NYS_BARGE____HYD 23848	30.16 -0.24 0.00	27.73 -0.06 0.00	27.15 -0.25 0.00	27.29 -0.44 0.00	27.88 -0.48 0.00	31.19 -0.25 0.00	36.63 -0.44 0.00	36.80 -1.65 0.00	36.34 -2.40 0.00	37.22 -2.84 0.00	36.46 -3.00 0.00	35.50 -2.96 0.00	36.64 -2.76 0.00	34.92 -2.39 0.00	35.38 -2.78 0.00	34.34 -2.19 0.00	40.33 -3.17 0.00	51.27 -3.33 0.00	47.36 -3.35 0.00	43.22 -2.86 0.00	39.20 -2.72 0.00	34.18 -1.35 0.00	32.29 -1.38 0.00	30.31 -0.49 0.00
O.H._GEN_BRUCE 24063	29.80 -0.61 0.00	27.37 -0.42 0.00	26.82 -0.58 0.00	27.01 -0.72 0.00	27.57 -0.79 0.00	30.81 -0.63 0.00	36.29 -0.78 0.00	36.68 -1.77 0.00	36.34 -2.40 0.00	37.18 -2.89 0.00	36.00 -3.00 0.45	35.00 -3.00 0.45	35.00 -2.84 1.56	34.55 -2.54 0.22	34.35 -2.86 0.95	34.19 -2.34 0.00	40.24 -3.26 0.00	51.27 -3.33 0.00	47.36 -3.35 0.00	43.22 -2.86 0.00	39.20 -2.72 0.00	34.00 -1.53 0.00	31.10 -1.62 0.96	30.99 -0.77 -0.96
OAK ORCHARD____HYD 24046	30.77 0.37 0.00	28.26 0.47 0.00	27.70 0.30 0.00	27.93 0.20 0.00	28.53 0.17 0.00	31.76 0.31 0.00	37.52 0.45 0.00	38.41 -0.04 0.00	38.40 -0.35 0.00	39.63 -0.44 0.00	38.91 -0.55 0.00	37.92 -0.54 0.00	38.92 -0.47 0.00	36.97 -0.34 0.00	37.67 -0.50 0.00	36.31 -0.22 0.00	42.98 -0.52 0.00	54.50 -0.11 0.00	50.51 -0.20 0.00	45.94 -0.14 0.00	41.64 -0.29 0.00	35.75 0.21 0.00	33.61 -0.07 0.00	31.17 0.37 0.00
OCC_CHEM____DRP 24175	29.92 -0.49 0.00	27.54 -0.25 0.00	26.95 -0.44 0.00	27.12 -0.61 0.00	27.68 -0.68 0.00	30.94 -0.50 0.00	36.22 -0.85 0.00	36.30 -2.15 0.00	35.80 -2.95 0.00	36.62 -3.45 0.00	35.91 -3.55 0.00	34.92 -3.54 0.00	36.05 -3.35 0.00	34.36 -2.95 0.00	34.85 -3.32 0.00	33.83 -2.70 0.00	39.67 -3.83 0.00	50.40 -4.20 0.00	46.55 -4.16 0.00	42.48 -3.59 0.00	38.57 -3.36 0.00	33.72 -1.81 0.00	31.89 -1.79 0.00	30.00 -0.80 0.00
OLIN_CORP_DRP 24177	29.92 -0.49 0.00	27.54 -0.25 0.00	26.95 -0.44 0.00	27.12 -0.61 0.00	27.68 -0.68 0.00	30.94 -0.50 0.00	36.22 -0.85 0.00	36.30 -2.15 0.00	35.80 -2.95 0.00	36.62 -3.45 0.00	35.91 -3.55 0.00	34.92 -3.54 0.00	36.05 -3.35 0.00	34.36 -2.95 0.00	34.85 -3.32 0.00	33.83 -2.70 0.00	39.67 -3.83 0.00	50.40 -4.20 0.00	46.55 -4.16 0.00	42.48 -3.59 0.00	38.57 -3.36 0.00	33.72 -1.81 0.00	31.89 -1.79 0.00	30.00 -0.80 0.00
ONEIDA_HERK_LFGE 323681	30.96 0.55 0.00	28.23 0.44 0.00	27.81 0.41 0.00	28.09 0.36 0.00	28.76 0.40 0.00	31.98 0.53 0.00	37.85 0.78 0.00	39.41 0.96 0.00	39.79 1.05 0.00	41.23 1.16 0.00	40.56 1.10 0.00	39.49 1.04 0.00	40.46 1.06 0.00	38.28 0.97 0.00	39.16 0.99 0.00	37.48 0.95 0.00	44.68 1.17 0.00	56.30 1.69 0.00	52.28 1.57 0.00	47.51 1.43 0.00	43.14 1.22 0.00	36.60 1.06 0.00	34.52 0.84 0.00	31.48 0.68 0.00
ONONDAGA_REF_OCCRA 23987	30.83 0.43 0.00	28.18 0.39 0.00	27.75 0.36 0.00	28.01 0.28 0.00	28.68 0.31 0.00	31.85 0.41 0.00	37.70 0.63 0.00	39.03 0.58 0.00	39.33 0.58 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.99 0.54 0.00	39.95 0.55 0.00	37.83 0.52 0.00	38.66 0.49 0.00	37.08 0.55 0.00	44.19 0.69 0.00	55.75 1.15 0.00	51.72 1.01 0.00	47.09 1.01 0.00	42.68 0.76 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
ONONDAGA____COGEN 23986	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
ONTARIO____LFGE 23819	31.17 0.76 0.00	28.54 0.75 0.00	28.02 0.63 0.00	28.26 0.53 0.00	28.90 0.54 0.00	32.23 0.79 0.00	38.33 1.26 0.00	39.45 1.00 0.00	39.56 0.81 0.00	40.83 0.76 0.00	40.09 0.63 0.00	39.03 0.58 0.00	40.06 0.67 0.00	37.98 0.67 0.00	38.70 0.53 0.00	37.26 0.73 0.00	44.28 0.78 0.00	56.24 1.64 0.00	52.13 1.42 0.00	47.46 1.38 0.00	42.93 1.00 0.00	36.60 1.06 0.00	34.35 0.67 0.00	31.60 0.80 0.00
OSWEGATCHIE____HYD 24044	29.86 -0.55 0.00	27.23 -0.56 0.00	26.85 -0.55 0.00	27.15 -0.58 0.00	27.77 -0.60 0.00	30.88 -0.57 0.00	36.18 -0.89 0.00	38.03 -0.42 0.00	38.24 -0.50 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	37.92 -0.54 0.00	38.84 -0.55 0.00	36.71 -0.60 0.00	37.60 -0.57 0.00	35.88 -0.66 0.00	42.63 -0.87 0.00	53.57 -1.04 0.00	49.85 -0.86 0.00	45.02 -1.06 0.00	41.38 -0.55 0.00	35.18 -0.36 0.00	33.24 -0.44 0.00	30.49 -0.31 0.00
OSWEGO____5 23606	30.44 0.03 0.00	27.84 0.06 0.00	27.39 0.00 0.00	27.71 -0.03 0.00	28.33 -0.03 0.00	31.41 -0.03 0.00	37.07 0.00 0.00	38.33 -0.12 0.00	38.59 -0.15 0.00	39.91 -0.16 0.00	39.26 -0.20 0.00	38.26 -0.19 0.00	39.20 -0.20 0.00	37.16 -0.15 0.00	37.98 -0.19 0.00	36.39 -0.15 0.00	43.28 -0.22 0.00	54.55 -0.05 0.00	50.61 -0.10 0.00	46.03 -0.05 0.00	41.80 -0.13 0.00	35.53 0.00 0.00	33.57 -0.10 0.00	30.74 -0.06 0.00
OSWEGO____6 23613	30.44 0.03 0.00	27.84 0.06 0.00	27.39 0.00 0.00	27.71 -0.03 0.00	28.33 -0.03 0.00	31.41 -0.03 0.00	37.07 0.00 0.00	38.33 -0.12 0.00	38.59 -0.15 0.00	39.91 -0.16 0.00	39.26 -0.20 0.00	38.26 -0.19 0.00	39.20 -0.20 0.00	37.16 -0.15 0.00	37.98 -0.19 0.00	36.39 -0.15 0.00	43.28 -0.22 0.00	54.55 -0.05 0.00	50.61 -0.10 0.00	46.03 -0.05 0.00	41.80 -0.13 0.00	35.53 0.00 0.00	33.57 -0.10 0.00	30.74 -0.06 0.00
OUTOKUMPU-AB____DRP 24206	30.32 -0.09 0.00	27.87 0.08 0.00	27.28 -0.11 0.00	27.43 -0.30 0.00	28.02 -0.34 0.00	31.38 -0.06 0.00	36.92 -0.15 0.00	37.18 -1.27 0.00	36.77 -1.97 0.00	37.67 -2.40 0.00	36.93 -2.53 0.00	35.92 -2.54 0.00	37.07 -2.32 0.00	35.33 -1.98 0.00	35.84 -2.33 0.00	34.74 -1.79 0.00	40.85 -2.65 0.00	51.93 -2.67 0.00	47.97 -2.74 0.00	43.77 -2.30 0.00	39.70 -2.22 0.00	34.57 -0.96 0.00	32.60 -1.08 0.00	30.52 -0.28 0.00
OXBOW____ 24026	30.20 -0.21 0.00	27.73 -0.06 0.00	27.15 -0.25 0.00	27.32 -0.42 0.00	27.91 -0.45 0.00	31.22 -0.22 0.00	36.66 -0.41 0.00	36.83 -1.61 0.00	36.42 -2.32 0.00	37.26 -2.81 0.00	36.54 -2.92 0.00	35.53 -2.92 0.00	36.68 -2.72 0.00	34.96 -2.35 0.00	35.46 -2.71 0.00	34.38 -2.16 0.00	40.41 -3.09 0.00	51.38 -3.22 0.00	47.42 -3.30 0.00	43.31 -2.76 0.00	39.29 -2.64 0.00	34.25 -1.28 0.00	32.33 -1.35 0.00	30.34 -0.46 0.00

OXY_CHEM_DSASP 323612	29.92 -0.49 0.00	27.54 -0.25 0.00	26.95 -0.44 0.00	27.12 -0.61 0.00	27.68 -0.68 0.00	30.94 -0.50 0.00	36.22 -0.85 0.00	36.30 -2.15 0.00	35.80 -2.95 0.00	36.62 -3.45 0.00	35.91 -3.55 0.00	34.92 -3.54 0.00	36.05 -3.35 0.00	34.36 -2.95 0.00	34.85 -3.32 0.00	33.83 -2.70 0.00	39.67 -3.83 0.00	50.40 -4.20 0.00	46.55 -4.16 0.00	42.48 -3.59 0.00	38.57 -3.36 0.00	33.72 -1.81 0.00	31.89 -1.79 0.00	30.00 -0.80 0.00
PEEKSKILL____ 23653	32.48 2.07 0.00	29.62 1.83 0.00	29.15 1.75 0.00	29.51 1.78 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.85 3.10 0.00	43.23 3.16 0.00	42.70 3.24 0.00	41.69 3.23 0.00	42.66 3.27 0.00	40.40 3.09 0.00	41.41 3.24 0.00	39.60 3.07 0.00	47.28 3.78 0.00	59.14 4.53 0.00	54.72 4.01 0.00	49.95 3.87 0.00	45.32 3.39 0.00	38.20 2.67 0.00	36.17 2.49 0.00	32.65 1.85 0.00
PGE MADISON____WINDPWR 24146	32.81 2.40 0.00	29.93 2.14 0.00	29.37 1.97 0.00	29.62 1.89 0.00	30.32 1.96 0.00	33.93 2.48 0.00	40.63 3.56 0.00	42.18 3.73 0.00	42.46 3.72 0.00	44.00 3.93 0.00	43.21 3.75 0.00	42.07 3.61 0.00	43.06 3.66 0.00	40.74 3.43 0.00	41.64 3.47 0.00	39.96 3.43 0.00	47.77 4.27 0.00	60.67 6.06 0.00	56.19 5.48 0.00	51.10 5.02 0.00	46.21 4.28 0.00	39.12 3.59 0.00	36.60 2.93 0.00	33.33 2.53 0.00
PIERCEFIELD____HYD 23852	28.92 -1.49 0.00	26.37 -1.42 0.00	26.11 -1.29 0.00	26.40 -1.33 0.00	27.00 -1.36 0.00	29.93 -1.51 0.00	34.81 -2.26 0.00	36.87 -1.58 0.00	36.96 -1.78 0.00	38.42 -1.64 0.00	37.76 -1.70 0.00	36.57 -1.88 0.00	37.46 -1.93 0.00	35.41 -1.90 0.00	36.26 -1.91 0.00	34.56 -1.97 0.00	40.89 -2.61 0.00	51.06 -3.55 0.00	47.57 -3.14 0.00	42.81 -3.27 0.00	39.87 -2.05 0.00	33.68 -1.85 0.00	31.99 -1.68 0.00	29.57 -1.23 0.00
PINELAWN_CC_1 323563	33.02 2.62 0.00	30.37 2.58 0.00	29.78 2.38 0.00	29.92 2.19 0.00	30.66 2.30 0.00	33.86 2.42 0.00	40.66 3.59 0.00	42.33 3.81 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.29 4.14 -0.69	44.37 4.00 -1.91	44.37 4.17 -0.80	42.21 3.84 -1.06	42.90 4.09 -0.65	41.55 3.87 -1.15	48.28 4.74 -0.04	60.64 5.24 -0.79	55.83 5.12 0.00	50.41 4.33 0.00	46.34 4.36 -0.05	41.23 3.45 -2.26	39.06 3.57 -1.82	33.74 2.93 -0.01
PJM_GEN_KEystone 24065	30.80 0.39 0.00	28.18 0.39 0.00	27.67 0.27 0.00	27.95 0.22 0.00	28.53 0.17 0.00	31.85 0.41 0.00	37.74 0.67 0.00	38.72 0.27 0.00	38.82 0.08 0.00	39.95 -0.12 0.00	39.26 -0.20 0.00	38.26 -0.19 0.00	39.24 -0.16 0.00	37.27 -0.04 0.00	37.98 -0.19 0.00	36.57 0.04 0.00	43.37 -0.13 0.00	54.94 0.33 0.00	50.76 0.05 0.00	46.31 0.23 0.00	42.01 0.08 0.00	35.89 0.36 0.00	32.85 0.14 0.96	32.00 0.25 -0.96
PJM_GEN_NEPTUNE_PROXY 323594	32.87 2.46 0.00	30.20 2.42 0.00	29.61 2.22 0.00	29.81 2.08 0.00	30.55 2.18 0.00	33.74 2.29 0.00	40.66 3.59 0.00	42.40 3.88 -0.07	43.05 4.19 -0.12	44.41 4.25 -0.09	44.41 4.26 -0.69	44.40 4.04 -1.91	44.45 4.26 -0.80	42.29 3.92 -1.06	43.02 4.20 -0.65	41.63 3.95 -1.15	48.45 4.91 -0.04	60.10 5.41 -0.08	55.93 5.22 0.00	50.59 4.52 0.00	46.51 4.53 -0.05	41.23 3.45 -2.26	37.81 3.27 -0.87	34.42 2.65 -0.97
PJM_GEN_VFT_PROXY 323633	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.55 3.46 -4.64	49.19 3.72 -6.72	49.29 3.77 -5.45	49.44 3.79 -6.19	49.32 3.81 -7.05	49.47 3.86 -6.22	49.19 3.66 -8.23	49.33 3.89 -7.27	49.09 3.62 -8.94	50.27 4.44 -2.33	59.90 5.30 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.05 4.03 -3.10	47.07 3.30 -8.23	42.47 3.10 -5.70	34.04 2.28 -0.96
PLEASANTVLY____LBMP 24000	32.29 1.89 0.00	29.48 1.70 0.00	29.01 1.62 0.00	29.40 1.66 0.00	30.06 1.70 0.00	33.42 1.98 0.00	39.37 2.30 0.00	40.91 2.46 0.00	41.50 2.75 0.00	42.91 2.85 0.00	42.34 2.88 0.00	41.34 2.89 0.00	42.31 2.92 0.00	40.07 2.76 0.00	41.03 2.86 0.00	39.23 2.70 0.00	46.85 3.35 0.00	58.59 3.98 0.00	54.31 3.60 0.00	49.53 3.46 0.00	44.95 3.02 0.00	37.91 2.38 0.00	35.90 2.22 0.00	32.46 1.66 0.00
POLETTI____ 23519	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.99 2.55 0.00	40.23 3.15 -0.01	46.07 3.27 -4.35	49.03 3.56 -6.72	49.13 3.61 -5.45	49.27 3.63 -6.19	49.16 3.66 -7.05	49.27 3.66 -6.22	49.00 3.47 -8.22	49.13 3.70 -7.26	48.91 3.43 -8.94	50.05 4.22 -2.33	59.57 4.97 0.00	55.07 4.36 0.00	50.36 4.29 0.00	48.84 3.81 -3.10	45.43 3.06 -6.84	42.55 2.86 -6.01	32.96 2.16 0.00
PORT_JEFF_3 23555	32.75 2.34 0.00	30.48 2.69 0.00	29.86 2.47 0.00	29.90 2.16 0.00	30.72 2.35 0.00	33.30 1.85 0.00	41.26 4.19 0.00	42.68 4.15 -0.07	42.97 4.11 -0.12	44.49 4.33 -0.09	44.45 4.30 -0.69	44.56 4.19 -1.91	44.53 4.33 -0.80	42.32 3.95 -1.06	42.60 3.78 -0.65	41.59 3.91 -1.15	48.54 5.00 -0.04	60.91 5.90 -0.41	56.34 5.63 0.00	50.54 4.47 0.00	46.59 4.61 -0.05	41.27 3.48 -2.26	38.80 3.30 -1.82	33.80 2.99 -0.01
PORT_JEFF_4 23616	32.75 2.34 0.00	30.48 2.69 0.00	29.86 2.47 0.00	29.90 2.16 0.00	30.72 2.35 0.00	33.30 1.85 0.00	41.26 4.19 0.00	42.68 4.15 -0.07	42.97 4.11 -0.12	44.49 4.33 -0.09	44.45 4.30 -0.69	44.56 4.19 -1.91	44.53 4.33 -0.80	42.32 3.95 -1.06	42.60 3.78 -0.65	41.59 3.91 -1.15	48.54 5.00 -0.04	60.91 5.90 -0.41	56.34 5.63 0.00	50.54 4.47 0.00	46.59 4.61 -0.05	41.27 3.48 -2.26	38.80 3.30 -1.82	33.80 2.99 -0.01
PORT_JEFF_IC 23713	32.90 2.49 0.00	30.62 2.84 0.00	30.00 2.60 0.00	30.01 2.27 0.00	30.83 2.47 0.00	33.42 1.98 0.00	41.44 4.37 0.00	42.87 4.34 -0.07	43.12 4.26 -0.12	44.69 4.53 -0.09	44.61 4.46 -0.69	44.75 4.38 -1.91	44.72 4.53 -0.80	42.47 4.10 -1.06	42.75 3.93 -0.65	41.77 4.09 -1.15	48.76 5.22 -0.04	61.03 6.01 -0.42	56.44 5.73 0.00	50.64 4.56 0.00	46.80 4.82 -0.05	41.45 3.66 -2.26	38.96 3.47 -1.82	33.96 3.14 -0.01
PPL PILGRIM_ST_GT1 24216	32.96 2.55 0.00	30.45 2.67 0.00	29.83 2.44 0.00	29.92 2.19 0.00	30.69 2.33 0.00	33.74 2.29 0.00	41.11 4.04 0.00	42.79 4.27 -0.07	43.28 4.42 -0.12	44.73 4.57 -0.09	44.72 4.58 -0.69	44.79 4.42 -1.91	44.80 4.61 -0.80	42.62 4.25 -1.06	43.13 4.31 -0.65	41.92 4.24 -1.15	48.50 4.96 -0.04	60.62 5.57 -0.44	56.19 5.48 0.00	50.68 4.61 0.00	46.55 4.57 -0.05	41.52 3.73 -2.26	39.03 3.53 -1.82	33.77 2.96 -0.01
PPL PILGRIM_ST_GT2 24217	32.96 2.55 0.00	30.45 2.67 0.00	29.83 2.44 0.00	29.92 2.19 0.00	30.69 2.33 0.00	33.74 2.29 0.00	41.11 4.04 0.00	42.79 4.27 -0.07	43.28 4.42 -0.12	44.73 4.57 -0.09	44.72 4.58 -0.69	44.79 4.42 -1.91	44.80 4.61 -0.80	42.62 4.25 -1.06	43.13 4.31 -0.65	41.92 4.24 -1.15	48.50 4.96 -0.04	60.62 5.57 -0.44	56.19 5.48 0.00	50.68 4.61 0.00	46.55 4.57 -0.05	41.52 3.73 -2.26	39.03 3.53 -1.82	33.77 2.96 -0.01
PPL_SHRM_GT3 24213	32.02 1.61 0.00	30.15 2.36 0.00	29.56 2.16 0.00	29.51 1.78 0.00	30.38 2.01 0.00	32.45 1.01 0.00	40.81 3.74 0.00	41.98 3.46 -0.07	41.96 3.10 -0.12	43.49 3.32 -0.09	43.50 3.35 -0.69	43.64 3.27 -1.91	43.54 3.35 -0.80	41.36 2.99 -1.06	41.37 2.56 -0.65	40.64 2.96 -1.15	47.23 3.70 -0.04	59.50 4.48 -0.41	55.12 4.41 0.00	49.35 3.27 0.00	45.37 3.39 -0.05	40.24 2.45 -2.26	37.89 2.39 -1.82	33.12 2.31 -0.01

PPL_SHRM_GT4 24214	32.02 1.61 0.00	30.15 2.36 0.00	29.56 2.16 0.00	29.51 1.78 0.00	30.38 2.01 0.00	32.45 1.01 0.00	40.81 3.74 0.00	41.98 3.46 -0.07	41.96 3.10 -0.12	43.49 3.32 -0.09	43.50 3.35 -0.69	43.64 3.27 -1.91	43.54 3.35 -0.80	41.36 2.99 -1.06	41.37 2.56 -0.65	40.64 2.96 -1.15	47.23 3.70 -0.04	59.50 4.48 -0.41	55.12 4.41 0.00	49.35 3.27 0.00	45.37 3.39 -0.05	40.24 2.45 -2.26	37.89 2.39 -1.82	33.12 2.31 -0.01
PROJECT___ORANGE 1 24174	30.80 0.39 0.00	28.18 0.39 0.00	27.72 0.33 0.00	28.01 0.28 0.00	28.65 0.28 0.00	31.82 0.38 0.00	37.63 0.56 0.00	38.95 0.50 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.89 0.43 0.00	38.88 0.42 0.00	39.87 0.47 0.00	37.76 0.45 0.00	38.59 0.42 0.00	37.01 0.47 0.00	44.06 0.56 0.00	55.59 0.98 0.00	51.57 0.86 0.00	46.91 0.83 0.00	42.56 0.63 0.00	36.13 0.60 0.00	34.05 0.37 0.00	31.17 0.37 0.00
PROJECT___ORANGE 2 24166	30.80 0.39 0.00	28.18 0.39 0.00	27.72 0.33 0.00	28.01 0.28 0.00	28.65 0.28 0.00	31.82 0.38 0.00	37.63 0.56 0.00	38.95 0.50 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.89 0.43 0.00	38.88 0.42 0.00	39.87 0.47 0.00	37.76 0.45 0.00	38.59 0.42 0.00	37.01 0.47 0.00	44.06 0.56 0.00	55.59 0.98 0.00	51.57 0.86 0.00	46.91 0.83 0.00	42.56 0.63 0.00	36.13 0.60 0.00	34.05 0.37 0.00	31.17 0.37 0.00
PYRITES___HYD 24023	29.07 -1.34 0.00	26.48 -1.31 0.00	26.22 -1.18 0.00	26.51 -1.22 0.00	27.14 -1.22 0.00	30.09 -1.35 0.00	35.07 -2.00 0.00	37.18 -1.27 0.00	37.27 -1.47 0.00	38.75 -1.32 0.00	38.08 -1.38 0.00	36.88 -1.58 0.00	37.82 -1.58 0.00	35.71 -1.60 0.00	36.57 -1.60 0.00	34.82 -1.72 0.00	41.28 -2.22 0.00	51.55 -3.06 0.00	48.02 -2.69 0.00	43.22 -2.86 0.00	40.25 -1.68 0.00	33.93 -1.60 0.00	32.23 -1.45 0.00	29.75 -1.05 0.00
RAMAPO___LBMP 323565	32.48 2.07 0.00	29.65 1.86 0.00	29.17 1.78 0.00	29.53 1.80 0.00	30.21 1.84 0.00	33.58 2.14 0.00	39.70 2.63 0.00	41.22 2.77 0.00	41.81 3.06 0.00	43.23 3.16 0.00	42.65 3.19 0.00	41.65 3.19 0.00	42.63 3.23 0.00	40.37 3.06 0.00	41.33 3.17 0.00	39.56 3.03 0.00	47.20 3.70 0.00	59.14 4.53 0.00	54.67 3.96 0.00	49.90 3.82 0.00	45.28 3.36 0.00	38.20 2.67 0.00	36.13 2.46 0.00	32.65 1.85 0.00
RANKINE____ 23646	30.26 -0.15 0.00	27.79 0.00 0.00	27.20 -0.19 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.32 -0.13 0.00	37.00 -0.07 0.00	37.45 -1.00 0.00	37.12 -1.63 0.00	38.03 -2.04 0.00	37.29 -2.17 0.00	36.27 -2.19 0.00	37.39 -2.01 0.00	35.59 -1.72 0.00	36.11 -2.06 0.00	35.00 -1.53 0.00	41.24 -2.26 0.00	52.59 -2.02 0.00	48.53 -2.18 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.78 -0.75 0.00	32.73 -0.94 0.00	30.55 -0.25 0.00
RAVENSWOOD_GT2_1 24244	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT2_2 24245	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT2_3 24246	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.23 3.15 -0.01	46.75 3.34 -4.95	50.04 3.64 -7.65	50.00 3.73 -6.20	50.29 3.79 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.50 4.35 -2.65	59.80 5.19 0.00	55.28 4.57 0.00	50.54 4.47 0.00	49.44 3.99 -3.53	47.12 3.20 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT2_4 24247	32.87 2.46 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.23 3.15 -0.01	46.75 3.34 -4.95	50.04 3.64 -7.65	50.00 3.73 -6.20	50.29 3.79 -7.04	50.25 3.77 -8.02	50.29 3.82 -7.07	50.29 3.62 -9.36	50.25 3.82 -8.27	50.29 3.58 -10.18	50.50 4.35 -2.65	59.80 5.19 0.00	55.28 4.57 0.00	50.54 4.47 0.00	49.44 3.99 -3.53	47.12 3.20 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT3_1 24248	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT3_2 24249	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.08 3.16 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT3_3 24250	32.87 2.46 0.00	29.96 2.17 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.23 3.15 -0.01	46.75 3.34 -4.95	50.04 3.64 -7.65	50.04 3.77 -6.20	50.29 3.79 -7.04	50.29 3.81 -8.02	50.33 3.86 -7.07	50.33 3.66 -9.36	50.29 3.85 -8.27	50.32 3.62 -10.18	50.54 4.39 -2.65	59.80 5.19 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.48 4.03 -3.53	47.12 3.20 -8.39	44.04 3.00 -7.37	33.08 2.28 0.00
RAVENSWOOD_GT3_4 24251	32.87 2.46 0.00	29.96 2.17 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.23 3.15 -0.01	46.75 3.34 -4.95	50.04 3.64 -7.65	50.04 3.77 -6.20	50.29 3.79 -7.04	50.29 3.81 -8.02	50.33 3.86 -7.07	50.33 3.66 -9.36	50.29 3.85 -8.27	50.32 3.62 -10.18	50.54 4.39 -2.65	59.80 5.19 0.00	55.33 4.61 0.00	50.59 4.52 0.00	49.48 4.03 -3.53	47.12 3.20 -8.39	44.04 3.00 -7.37	33.08 2.28 0.00
RAVENSWOOD_GT_1 23729	32.93 2.52 0.00	30.01 2.22 0.00	29.50 2.11 0.00	29.87 2.14 0.00	30.55 2.18 0.00	34.02 2.58 0.00	40.31 3.22 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.04 3.77 -6.20	50.33 3.83 -7.04	50.32 3.85 -8.02	50.37 3.90 -7.07	50.36 3.69 -9.36	50.33 3.89 -8.27	50.36 3.65 -10.18	50.63 4.48 -2.65	59.85 5.24 0.00	55.33 4.61 0.00	50.64 4.56 0.00	49.48 4.03 -3.53	47.52 3.23 -8.76	44.11 3.06 -7.37	33.17 2.37 0.00
RAVENSWOOD_GT_10 24258	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.12 3.16 -8.43	44.01 2.96 -7.37	33.05 2.25 0.00

RAVENSWOOD_GT_11 24259	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.12 3.16 -8.43	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT_4 24252	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.46 4.31 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.44 3.99 -3.53	47.36 3.16 -8.67	43.98 2.93 -7.37	33.02 2.22 0.00
RAVENSWOOD_GT_5 24254	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.46 4.31 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.44 3.99 -3.53	47.36 3.16 -8.67	43.98 2.93 -7.37	33.02 2.22 0.00
RAVENSWOOD_GT_6 24253	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.46 4.31 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.44 3.99 -3.53	47.36 3.16 -8.67	43.98 2.93 -7.37	33.02 2.22 0.00
RAVENSWOOD_GT_7 24255	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.46 4.31 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.44 3.99 -3.53	47.36 3.16 -8.67	43.98 2.93 -7.37	33.02 2.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.12 3.16 -8.43	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD_GT_9 24257	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.40 3.94 -3.53	47.12 3.16 -8.43	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD___1 23533	32.93 2.52 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.31 3.22 -0.01	46.75 3.34 -4.95	50.00 3.60 -7.65	50.04 3.77 -6.20	50.33 3.83 -7.04	50.29 3.81 -8.02	50.33 3.86 -7.07	50.33 3.66 -9.36	50.33 3.89 -8.27	50.32 3.62 -10.18	50.63 4.48 -2.65	59.80 5.19 0.00	55.28 4.57 0.00	50.59 4.52 0.00	49.44 3.99 -3.53	47.12 3.20 -8.39	44.11 3.06 -7.37	33.14 2.34 0.00
RAVENSWOOD___2 23534	32.87 2.46 0.00	29.93 2.14 0.00	29.42 2.03 0.00	29.79 2.05 0.00	30.46 2.10 0.00	33.93 2.48 0.00	40.20 3.11 -0.01	46.67 3.27 -4.95	49.92 3.53 -7.65	49.96 3.68 -6.20	50.21 3.71 -7.04	50.21 3.73 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.41 4.81 0.00	55.07 4.36 0.00	50.50 4.42 0.00	49.36 3.90 -3.53	47.05 3.13 -8.39	44.04 3.00 -7.37	33.08 2.28 0.00
RAVENSWOOD___3 23535	32.84 2.43 0.00	29.93 2.14 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.20 3.11 -0.01	46.71 3.31 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.25 3.75 -7.04	50.25 3.77 -8.02	50.25 3.78 -7.07	50.25 3.58 -9.36	50.25 3.82 -8.27	50.25 3.54 -10.18	50.50 4.35 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.50 4.42 0.00	49.44 3.99 -3.53	47.08 3.16 -8.39	44.01 2.96 -7.37	33.05 2.25 0.00
RAVENSWOOD___4 23820	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.75 3.34 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.29 3.79 -7.04	50.29 3.81 -8.02	50.33 3.86 -7.07	50.29 3.62 -9.36	50.29 3.85 -8.27	50.29 3.58 -10.18	50.59 4.44 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.44 3.99 -3.53	46.75 3.20 -8.02	44.08 3.03 -7.37	33.14 2.34 0.00
RCPL_TRUST___DRP 24196	32.84 2.43 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.96 2.52 0.00	40.23 3.15 -0.01	45.49 3.34 -3.70	48.10 3.64 -5.71	48.47 3.77 -4.63	48.50 3.79 -5.26	48.25 3.81 -5.99	48.54 3.86 -5.28	47.95 3.66 -6.99	48.19 3.85 -6.17	47.75 3.62 -7.60	49.87 4.39 -1.98	59.85 5.24 0.00	55.33 4.61 0.00	50.54 4.47 0.00	48.55 3.99 -2.63	43.85 3.16 -5.16	41.17 2.96 -4.53	33.05 2.25 0.00
RENSSELAER___COGEN 23796	31.63 1.22 0.00	28.90 1.11 0.00	28.49 1.10 0.00	28.90 1.16 0.00	29.53 1.16 0.00	32.76 1.32 0.00	37.63 0.56 0.00	39.06 0.61 0.00	39.67 0.93 0.00	41.03 0.96 0.00	40.48 1.02 0.00	39.53 1.08 0.00	40.46 1.06 0.00	38.28 0.97 0.00	39.23 1.07 0.00	37.52 0.99 0.00	44.68 1.17 0.00	55.81 1.20 0.00	52.03 1.32 0.00	47.32 1.24 0.00	42.89 0.97 0.00	36.28 0.75 0.00	34.55 0.87 0.00	31.38 0.58 0.00
REVERE_CPPR_DRP 24186	31.38 0.97 0.00	28.62 0.83 0.00	28.16 0.77 0.00	28.45 0.72 0.00	29.13 0.77 0.00	32.42 0.98 0.00	38.44 1.37 0.00	40.10 1.65 0.00	40.49 1.75 0.00	41.95 1.88 0.00	41.28 1.82 0.00	40.19 1.73 0.00	41.17 1.77 0.00	38.99 1.68 0.00	39.84 1.68 0.00	38.18 1.65 0.00	45.55 2.04 0.00	57.50 2.89 0.00	53.35 2.64 0.00	48.47 2.39 0.00	43.98 2.05 0.00	37.31 1.78 0.00	35.09 1.41 0.00	32.00 1.20 0.00
RIVERBAY____ 323610	32.90 2.49 0.00	29.96 2.17 0.00	29.45 2.06 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.90 2.45 0.00	40.29 3.22 0.00	41.68 3.23 0.00	42.23 3.49 0.00	43.68 3.61 0.00	43.44 3.98 0.00	42.19 3.73 0.00	43.18 3.78 0.00	40.93 3.62 0.00	41.72 3.55 0.00	40.11 3.58 0.00	47.89 4.39 0.00	60.07 5.46 0.00	55.53 4.82 0.00	50.73 4.65 0.00	45.95 4.03 0.00	38.75 3.02 -0.20	36.65 2.79 -0.18	33.14 2.34 0.00
ROCHESTER_9_IC 23652	31.23 0.82 0.00	28.70 0.92 0.00	28.10 0.71 0.00	28.29 0.55 0.00	28.93 0.57 0.00	32.20 0.75 0.00	38.15 1.08 0.00	39.14 0.69 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.81 0.35 0.00	38.80 0.35 0.00	39.90 0.51 0.00	37.87 0.56 0.00	38.59 0.42 0.00	37.19 0.66 0.00	44.06 0.56 0.00	55.86 1.26 0.00	51.67 0.96 0.00	46.91 0.83 0.00	42.51 0.59 0.00	36.45 0.92 0.00	34.28 0.61 0.00	31.76 0.96 0.00

ROSETON___1 23587	32.29 1.89 0.00	29.45 1.67 0.00	29.01 1.62 0.00	29.40 1.66 0.00	30.04 1.67 0.00	33.39 1.95 0.00	39.33 2.26 0.00	40.83 2.38 0.00	41.42 2.67 0.00	42.83 2.76 0.00	42.26 2.80 0.00	41.26 2.81 0.00	42.23 2.84 0.00	40.00 2.69 0.00	40.95 2.78 0.00	39.20 2.67 0.00	46.76 3.26 0.00	58.54 3.93 0.00	54.21 3.50 0.00	49.44 3.36 0.00	44.91 2.98 0.00	37.84 2.31 0.00	35.83 2.16 0.00	32.43 1.63 0.00
ROSETON___2 23588	32.29 1.89 0.00	29.45 1.67 0.00	29.01 1.62 0.00	29.40 1.66 0.00	30.04 1.67 0.00	33.39 1.95 0.00	39.33 2.26 0.00	40.83 2.38 0.00	41.42 2.67 0.00	42.83 2.76 0.00	42.26 2.80 0.00	41.26 2.81 0.00	42.23 2.84 0.00	40.00 2.69 0.00	40.95 2.78 0.00	39.20 2.67 0.00	46.76 3.26 0.00	58.54 3.93 0.00	54.21 3.50 0.00	49.44 3.36 0.00	44.91 2.98 0.00	37.84 2.31 0.00	35.83 2.16 0.00	32.43 1.63 0.00
RUSSELL___1 23602	31.72 1.31 0.00	29.15 1.36 0.00	28.52 1.12 0.00	28.70 0.97 0.00	29.36 0.99 0.00	32.70 1.26 0.00	38.81 1.74 0.00	39.87 1.42 0.00	39.95 1.20 0.00	41.35 1.28 0.00	40.56 1.10 0.00	39.57 1.12 0.00	40.69 1.30 0.00	38.61 1.31 0.00	39.35 1.18 0.00	37.92 1.39 0.00	44.93 1.43 0.00	57.01 2.40 0.00	52.84 2.13 0.00	47.97 1.89 0.00	43.44 1.51 0.00	37.24 1.71 0.00	34.92 1.25 0.00	32.25 1.45 0.00
RUSSELL___2 23532	31.72 1.31 0.00	29.15 1.36 0.00	28.52 1.12 0.00	28.70 0.97 0.00	29.36 0.99 0.00	32.70 1.26 0.00	38.81 1.74 0.00	39.87 1.42 0.00	39.95 1.20 0.00	41.35 1.28 0.00	40.56 1.10 0.00	39.57 1.12 0.00	40.69 1.30 0.00	38.61 1.31 0.00	39.35 1.18 0.00	37.92 1.39 0.00	44.93 1.43 0.00	57.01 2.40 0.00	52.84 2.13 0.00	47.97 1.89 0.00	43.44 1.51 0.00	37.24 1.71 0.00	34.92 1.25 0.00	32.25 1.45 0.00
RUSSELL___3 23549	31.14 0.73 0.00	28.62 0.83 0.00	28.02 0.63 0.00	28.23 0.50 0.00	28.87 0.51 0.00	32.13 0.69 0.00	38.03 0.96 0.00	39.03 0.58 0.00	39.05 0.31 0.00	40.31 0.24 0.00	39.58 0.12 0.00	38.57 0.12 0.00	39.63 0.24 0.00	37.64 0.34 0.00	38.36 0.19 0.00	36.97 0.44 0.00	43.81 0.31 0.00	55.53 0.93 0.00	51.47 0.76 0.00	46.77 0.69 0.00	42.35 0.42 0.00	36.35 0.82 0.00	34.15 0.47 0.00	31.63 0.83 0.00
RUSSELL___4 23556	31.72 1.31 0.00	29.12 1.33 0.00	28.52 1.12 0.00	28.70 0.97 0.00	29.36 0.99 0.00	32.67 1.23 0.00	38.81 1.74 0.00	39.87 1.42 0.00	39.95 1.20 0.00	41.35 1.28 0.00	40.56 1.10 0.00	39.57 1.12 0.00	40.65 1.26 0.00	38.61 1.31 0.00	39.35 1.18 0.00	37.88 1.35 0.00	44.89 1.39 0.00	57.01 2.40 0.00	52.84 2.13 0.00	47.92 1.84 0.00	43.39 1.47 0.00	37.24 1.71 0.00	34.88 1.21 0.00	32.25 1.45 0.00
RUSSELL___STATION 23914	31.14 0.73 0.00	28.62 0.83 0.00	28.02 0.63 0.00	28.23 0.50 0.00	28.87 0.51 0.00	32.13 0.69 0.00	38.03 0.96 0.00	39.03 0.58 0.00	39.05 0.31 0.00	40.31 0.24 0.00	39.58 0.12 0.00	38.57 0.12 0.00	39.63 0.24 0.00	37.64 0.34 0.00	38.36 0.19 0.00	36.97 0.44 0.00	43.81 0.31 0.00	55.53 0.93 0.00	51.47 0.76 0.00	46.77 0.69 0.00	42.35 0.42 0.00	36.35 0.82 0.00	34.15 0.47 0.00	31.63 0.83 0.00
S SALMON___HYD 24043	30.80 0.39 0.00	28.12 0.33 0.00	27.67 0.27 0.00	27.95 0.22 0.00	28.62 0.25 0.00	31.82 0.38 0.00	37.70 0.63 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.71 0.64 0.00	40.05 0.59 0.00	38.99 0.54 0.00	39.95 0.55 0.00	37.83 0.52 0.00	38.66 0.49 0.00	36.97 0.44 0.00	43.98 0.48 0.00	55.53 0.93 0.00	51.57 0.86 0.00	46.86 0.78 0.00	42.56 0.63 0.00	36.24 0.71 0.00	34.18 0.51 0.00	31.23 0.43 0.00
SELKIRK___I 23801	31.63 1.22 0.00	28.90 1.11 0.00	28.52 1.12 0.00	28.92 1.19 0.00	29.55 1.19 0.00	32.76 1.32 0.00	38.07 1.00 0.00	39.52 1.08 0.00	40.06 1.32 0.00	41.43 1.36 0.00	40.84 1.38 0.00	39.88 1.42 0.00	40.81 1.42 0.00	38.65 1.34 0.00	39.58 1.41 0.00	37.84 1.31 0.00	45.11 1.61 0.00	56.46 1.86 0.00	52.48 1.77 0.00	47.78 1.71 0.00	43.39 1.47 0.00	36.67 1.14 0.00	34.82 1.15 0.00	31.66 0.86 0.00
SELKIRK___II 23799	31.29 0.88 0.00	28.56 0.78 0.00	28.19 0.79 0.00	28.59 0.86 0.00	29.24 0.88 0.00	32.42 0.98 0.00	37.52 0.45 0.00	38.95 0.50 0.00	39.48 0.73 0.00	40.83 0.76 0.00	40.25 0.79 0.00	39.30 0.84 0.00	40.22 0.83 0.00	38.09 0.78 0.00	39.01 0.84 0.00	37.30 0.77 0.00	44.46 0.96 0.00	55.59 0.98 0.00	51.72 1.01 0.00	47.05 0.97 0.00	42.72 0.79 0.00	36.10 0.57 0.00	34.31 0.64 0.00	31.20 0.40 0.00
SENECA OSWGO___HYD 24041	30.68 0.27 0.00	28.06 0.28 0.00	27.61 0.22 0.00	27.90 0.17 0.00	28.53 0.17 0.00	31.66 0.22 0.00	37.44 0.37 0.00	38.75 0.31 0.00	38.98 0.23 0.00	40.35 0.28 0.00	39.70 0.24 0.00	38.73 0.27 0.00	39.67 0.28 0.00	37.57 0.26 0.00	38.44 0.27 0.00	36.79 0.26 0.00	43.81 0.31 0.00	55.26 0.66 0.00	51.27 0.56 0.00	46.63 0.55 0.00	42.30 0.38 0.00	35.96 0.43 0.00	33.91 0.24 0.00	31.02 0.22 0.00
SENECA___ENERGY 23797	30.93 0.52 0.00	28.31 0.53 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.70 0.34 0.00	31.91 0.47 0.00	37.89 0.81 0.00	39.03 0.58 0.00	39.21 0.47 0.00	40.51 0.44 0.00	39.81 0.35 0.00	38.80 0.35 0.00	39.79 0.39 0.00	37.72 0.41 0.00	38.47 0.30 0.00	37.01 0.47 0.00	44.02 0.52 0.00	55.75 1.15 0.00	51.72 1.01 0.00	47.05 0.97 0.00	42.60 0.67 0.00	36.24 0.71 0.00	34.08 0.41 0.00	31.29 0.49 0.00
SHOEMAKER___GT 23640	32.38 1.98 0.00	29.54 1.75 0.00	29.09 1.70 0.00	29.48 1.75 0.00	30.15 1.79 0.00	33.52 2.07 0.00	39.41 2.34 0.00	40.87 2.42 0.00	41.46 2.71 0.00	42.83 2.76 0.00	42.26 2.80 0.00	41.23 2.77 0.00	42.19 2.80 0.00	39.96 2.65 0.00	40.92 2.75 0.00	39.16 2.63 0.00	46.76 3.26 0.00	58.70 4.10 0.00	54.31 3.60 0.00	49.49 3.41 0.00	44.91 2.98 0.00	37.84 2.31 0.00	35.80 2.12 0.00	32.43 1.63 0.00
SHOREHAM_IC_1 23715	32.02 1.61 0.00	30.15 2.36 0.00	29.56 2.16 0.00	29.51 1.78 0.00	30.38 2.01 0.00	32.45 1.01 0.00	40.81 3.74 0.00	41.98 3.46 -0.07	41.96 3.10 -0.12	43.49 3.32 -0.09	43.50 3.35 -0.69	43.64 3.27 -1.91	43.54 3.35 -0.80	41.36 2.99 -1.06	41.37 2.56 -0.65	40.64 2.96 -1.15	47.23 3.70 -0.04	59.50 4.48 -0.41	55.12 4.41 0.00	49.35 3.27 0.00	45.37 3.39 -0.05	40.24 2.45 -2.26	37.89 2.39 -1.82	33.12 2.31 -0.01
SHOREHAM_IC_2 23716	32.02 1.61 0.00	30.15 2.36 0.00	29.56 2.16 0.00	29.51 1.78 0.00	30.38 2.01 0.00	32.45 1.01 0.00	40.81 3.74 0.00	41.98 3.46 -0.07	41.96 3.10 -0.12	43.49 3.32 -0.09	43.50 3.35 -0.69	43.64 3.27 -1.91	43.54 3.35 -0.80	41.36 2.99 -1.06	41.37 2.56 -0.65	40.64 2.96 -1.15	47.23 3.70 -0.04	59.50 4.48 -0.41	55.12 4.41 0.00	49.35 3.27 0.00	45.37 3.39 -0.05	40.24 2.45 -2.26	37.89 2.39 -1.82	33.12 2.31 -0.01
SISSONVILLE____ 23735	28.92 -1.49 0.00	26.37 -1.42 0.00	26.11 -1.29 0.00	26.40 -1.33 0.00	27.00 -1.36 0.00	29.93 -1.51 0.00	34.81 -2.26 0.00	36.87 -1.58 0.00	36.96 -1.78 0.00	38.42 -1.64 0.00	37.76 -1.70 0.00	36.57 -1.88 0.00	37.46 -1.93 0.00	35.41 -1.90 0.00	36.26 -1.91 0.00	34.56 -1.97 0.00	40.89 -2.61 0.00	51.06 -3.55 0.00	47.57 -3.14 0.00	42.81 -3.27 0.00	39.87 -2.05 0.00	33.68 -1.85 0.00	31.99 -1.68 0.00	29.57 -1.23 0.00

SITHE_IND_GS1 24169	30.32 -0.09 0.00	27.73 -0.06 0.00	27.31 -0.08 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.24 -0.29 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.35 -0.18 0.00	33.40 -0.27 0.00	30.62 -0.18 0.00
SITHE_IND_GS2 24170	30.32 -0.09 0.00	27.73 -0.06 0.00	27.31 -0.08 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.24 -0.29 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.35 -0.18 0.00	33.40 -0.27 0.00	30.62 -0.18 0.00
SITHE_IND_GS3 24171	30.32 -0.09 0.00	27.73 -0.06 0.00	27.31 -0.08 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.24 -0.29 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.35 -0.18 0.00	33.40 -0.27 0.00	30.62 -0.18 0.00
SITHE_IND_GS4 24172	30.32 -0.09 0.00	27.73 -0.06 0.00	27.31 -0.08 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.24 -0.29 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.35 -0.18 0.00	33.40 -0.27 0.00	30.62 -0.18 0.00
SITHE___BATAVIA 24024	30.68 0.27 0.00	28.18 0.39 0.00	27.59 0.19 0.00	27.73 0.00 0.00	28.36 0.00 0.00	31.69 0.25 0.00	37.44 0.37 0.00	37.91 -0.54 0.00	37.62 -1.12 0.00	38.67 -1.40 0.00	37.92 -1.54 0.00	36.92 -1.54 0.00	38.05 -1.34 0.00	36.19 -1.12 0.00	36.76 -1.41 0.00	35.58 -0.95 0.00	41.94 -1.56 0.00	53.29 -1.31 0.00	49.29 -1.42 0.00	44.88 -1.20 0.00	40.67 -1.26 0.00	35.25 -0.29 0.00	33.20 -0.47 0.00	30.99 0.19 0.00
SITHE___INDEPEND 23800	30.32 -0.09 0.00	27.73 -0.06 0.00	27.31 -0.08 0.00	27.60 -0.14 0.00	28.22 -0.14 0.00	31.29 -0.16 0.00	36.89 -0.18 0.00	38.14 -0.31 0.00	38.40 -0.35 0.00	39.71 -0.36 0.00	39.06 -0.39 0.00	38.07 -0.38 0.00	39.00 -0.39 0.00	36.97 -0.34 0.00	37.79 -0.38 0.00	36.24 -0.29 0.00	43.11 -0.39 0.00	54.28 -0.33 0.00	50.36 -0.35 0.00	45.80 -0.27 0.00	41.59 -0.34 0.00	35.35 -0.18 0.00	33.40 -0.27 0.00	30.62 -0.18 0.00
SITHE___MASSENA 23902	29.19 -1.22 0.00	26.65 -1.14 0.00	26.38 -1.01 0.00	26.68 -1.05 0.00	27.31 -1.05 0.00	30.22 -1.23 0.00	35.26 -1.82 0.00	37.07 -1.38 0.00	37.12 -1.63 0.00	38.51 -1.56 0.00	37.88 -1.58 0.00	36.69 -1.77 0.00	37.62 -1.77 0.00	35.59 -1.72 0.00	36.45 -1.72 0.00	34.74 -1.79 0.00	41.19 -2.31 0.00	51.44 -3.17 0.00	47.82 -2.89 0.00	43.08 -2.99 0.00	40.00 -1.93 0.00	33.79 -1.74 0.00	32.16 -1.51 0.00	29.75 -1.05 0.00
SITHE___OGDNSBRG 24021	29.32 -1.09 0.00	26.73 -1.06 0.00	26.43 -0.96 0.00	26.74 -1.00 0.00	27.37 -0.99 0.00	30.34 -1.10 0.00	35.44 -1.63 0.00	37.45 -1.00 0.00	37.50 -1.24 0.00	38.95 -1.12 0.00	38.31 -1.15 0.00	37.07 -1.38 0.00	38.01 -1.38 0.00	35.93 -1.38 0.00	36.80 -1.37 0.00	35.03 -1.50 0.00	41.59 -1.91 0.00	51.99 -2.62 0.00	48.33 -2.38 0.00	43.50 -2.58 0.00	40.46 -1.47 0.00	34.15 -1.39 0.00	32.43 -1.25 0.00	29.97 -0.83 0.00
SITHE___STERLING 23777	31.20 0.79 0.00	28.51 0.72 0.00	28.05 0.66 0.00	28.34 0.61 0.00	29.02 0.65 0.00	32.26 0.82 0.00	38.22 1.15 0.00	39.87 1.42 0.00	40.22 1.47 0.00	41.63 1.56 0.00	40.96 1.50 0.00	39.92 1.46 0.00	40.85 1.46 0.00	38.69 1.38 0.00	39.58 1.41 0.00	37.92 1.39 0.00	45.20 1.69 0.00	57.12 2.51 0.00	52.94 2.23 0.00	48.15 2.08 0.00	43.69 1.76 0.00	37.02 1.49 0.00	34.85 1.18 0.00	31.82 1.01 0.00
SOUTH CAIRO___GT 23612	32.11 1.70 0.00	29.29 1.50 0.00	28.84 1.45 0.00	29.26 1.52 0.00	29.92 1.56 0.00	33.30 1.85 0.00	39.03 1.96 0.00	40.60 2.15 0.00	42.81 4.07 0.00	44.16 4.09 0.00	43.64 4.18 0.00	42.57 4.12 0.00	43.49 4.10 0.00	41.15 3.84 0.00	42.17 4.01 0.00	40.40 3.87 0.00	48.46 4.96 0.00	61.16 6.55 0.00	56.54 5.83 0.00	51.56 5.48 0.00	46.62 4.69 0.00	39.05 3.52 0.00	36.81 3.13 0.00	33.23 2.43 0.00
SOUTH HAMPTN___IC 23720	33.75 3.34 0.00	31.62 3.84 0.00	30.93 3.54 0.00	30.87 3.13 0.00	31.77 3.40 0.00	34.11 2.67 0.00	43.00 5.93 0.00	44.41 5.88 -0.07	44.44 5.58 -0.12	46.09 5.93 -0.09	45.99 5.84 -0.69	46.18 5.81 -1.91	46.10 5.91 -0.80	43.74 5.37 -1.06	43.82 5.00 -0.65	42.94 5.26 -1.15	50.58 7.05 -0.04	64.79 9.77 -0.41	59.83 9.12 0.00	53.26 7.18 0.00	48.60 6.62 -0.05	42.87 5.08 -2.26	40.14 4.65 -1.82	35.16 4.34 -0.01
SOUTHOLD___IC 23719	35.00 4.59 0.00	32.68 4.89 0.00	31.91 4.52 0.00	31.87 4.13 0.00	32.79 4.42 0.00	35.21 3.77 0.00	44.49 7.42 0.00	46.06 7.54 -0.07	46.14 7.28 -0.12	47.90 7.73 -0.09	47.77 7.62 -0.69	47.95 7.58 -1.91	47.96 7.76 -0.80	45.46 7.09 -1.06	45.54 6.72 -0.65	44.70 7.02 -1.15	53.11 9.57 -0.04	68.72 13.70 -0.41	63.34 12.63 0.00	56.17 10.09 0.00	51.03 9.05 -0.05	44.93 7.14 -2.26	41.96 6.47 -1.82	36.79 5.98 -0.01
ST LAWRENCE____ 23600	29.10 -1.31 0.00	26.59 -1.19 0.00	26.30 -1.10 0.00	26.59 -1.14 0.00	27.23 -1.14 0.00	30.12 -1.32 0.00	35.33 -1.74 0.00	36.91 -1.54 0.00	37.00 -1.74 0.00	38.35 -1.72 0.00	37.72 -1.74 0.00	36.61 -1.85 0.00	37.54 -1.85 0.00	35.52 -1.79 0.00	36.34 -1.83 0.00	34.67 -1.86 0.00	41.19 -2.31 0.00	51.55 -3.06 0.00	47.87 -2.84 0.00	43.22 -2.86 0.00	39.83 -2.10 0.00	33.72 -1.81 0.00	32.09 -1.58 0.00	29.63 -1.17 0.00
STATION 5_MISC_HYD 23604	31.23 0.82 0.00	28.70 0.92 0.00	28.10 0.71 0.00	28.29 0.55 0.00	28.93 0.57 0.00	32.20 0.75 0.00	38.15 1.08 0.00	39.14 0.69 0.00	39.21 0.47 0.00	40.55 0.48 0.00	39.81 0.35 0.00	38.80 0.35 0.00	39.90 0.51 0.00	37.87 0.56 0.00	38.59 0.42 0.00	37.19 0.66 0.00	44.06 0.56 0.00	55.86 1.26 0.00	51.67 0.96 0.00	46.91 0.83 0.00	42.51 0.59 0.00	36.45 0.92 0.00	34.28 0.61 0.00	31.76 0.96 0.00
STEEL___WIND 323596	30.29 -0.12 0.00	27.79 0.00 0.00	27.20 -0.19 0.00	27.37 -0.36 0.00	27.97 -0.40 0.00	31.32 -0.13 0.00	37.00 -0.07 0.00	37.45 -1.00 0.00	37.15 -1.59 0.00	38.07 -2.00 0.00	37.29 -2.17 0.00	36.30 -2.15 0.00	37.43 -1.97 0.00	35.63 -1.68 0.00	36.14 -2.02 0.00	35.03 -1.50 0.00	41.24 -2.26 0.00	52.59 -2.02 0.00	48.58 -2.13 0.00	44.33 -1.75 0.00	40.17 -1.76 0.00	34.82 -0.71 0.00	32.77 -0.91 0.00	30.59 -0.21 0.00
STEBEN_REC_LFGE 323667	30.83 0.43 0.00	28.26 0.47 0.00	27.67 0.27 0.00	27.87 0.14 0.00	28.53 0.17 0.00	31.98 0.53 0.00	38.22 1.15 0.00	39.10 0.65 0.00	39.02 0.27 0.00	40.11 0.04 0.00	39.30 -0.16 0.00	38.23 -0.23 0.00	39.28 -0.12 0.00	37.27 -0.04 0.00	37.90 -0.27 0.00	36.57 0.04 0.00	43.37 -0.13 0.00	55.48 0.87 0.00	51.47 0.76 0.00	46.91 0.83 0.00	42.26 0.33 0.00	36.20 0.67 0.00	33.94 0.27 0.00	31.36 0.56 0.00

STONY___BROOK 24151	32.90 2.49 0.00	30.62 2.84 0.00	30.00 2.60 0.00	30.01 2.27 0.00	30.83 2.47 0.00	33.42 1.98 0.00	41.44 4.37 0.00	42.87 4.34 -0.07	43.12 4.26 -0.12	44.69 4.53 -0.09	44.61 4.46 -0.69	44.75 4.38 -1.91	44.72 4.53 -0.80	42.47 4.10 -1.06	42.75 3.93 -0.65	41.77 4.09 -1.15	48.76 5.22 -0.04	61.03 6.01 -0.42	56.44 5.73 0.00	50.64 4.56 0.00	46.80 4.82 -0.05	41.45 3.66 -2.26	38.96 3.47 -1.82	33.96 3.14 -0.01
STURGEON_POOL_HYD 23609	32.75 2.34 0.00	29.87 2.09 0.00	29.42 2.03 0.00	29.81 2.08 0.00	30.49 2.13 0.00	33.93 2.48 0.00	40.11 3.04 0.00	41.68 3.23 0.00	42.19 3.45 0.00	43.47 3.40 0.00	42.93 3.47 0.00	41.92 3.46 0.00	42.86 3.47 0.00	40.52 3.21 0.00	41.49 3.32 0.00	39.71 3.18 0.00	47.50 4.00 0.00	59.68 5.08 0.00	55.22 4.51 0.00	50.36 4.29 0.00	45.66 3.73 0.00	38.37 2.84 0.00	36.23 2.56 0.00	32.80 2.00 0.00
SYNERGY___BIOGAS 323694	30.68 0.27 0.00	28.18 0.39 0.00	27.59 0.19 0.00	27.73 0.00 0.00	28.36 0.00 0.00	31.69 0.25 0.00	37.44 0.37 0.00	37.91 -0.54 0.00	37.62 -1.12 0.00	38.67 -1.40 0.00	37.92 -1.54 0.00	36.92 -1.54 0.00	38.05 -1.34 0.00	36.19 -1.12 0.00	36.76 -1.41 0.00	35.58 -0.95 0.00	41.94 -1.56 0.00	53.29 -1.31 0.00	49.29 -1.42 0.00	44.88 -1.20 0.00	40.67 -1.26 0.00	35.25 -0.29 0.00	33.20 -0.47 0.00	30.99 0.19 0.00
SYRACUSE___ENERGY_ST1 323597	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
SYRACUSE___ENERGY_ST2 323598	30.89 0.49 0.00	28.26 0.47 0.00	27.81 0.41 0.00	28.07 0.33 0.00	28.73 0.37 0.00	31.88 0.44 0.00	37.74 0.67 0.00	39.03 0.58 0.00	39.29 0.54 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.95 0.50 0.00	39.90 0.51 0.00	37.83 0.52 0.00	38.63 0.46 0.00	37.04 0.51 0.00	44.15 0.65 0.00	55.70 1.09 0.00	51.67 0.96 0.00	47.00 0.92 0.00	42.64 0.71 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
SYRACUSE___POWER 24017	30.83 0.43 0.00	28.18 0.39 0.00	27.75 0.36 0.00	28.01 0.28 0.00	28.68 0.31 0.00	31.85 0.41 0.00	37.70 0.63 0.00	39.03 0.58 0.00	39.33 0.58 0.00	40.63 0.56 0.00	39.97 0.51 0.00	38.99 0.54 0.00	39.95 0.55 0.00	37.83 0.52 0.00	38.66 0.49 0.00	37.08 0.55 0.00	44.19 0.69 0.00	55.75 1.15 0.00	51.72 1.01 0.00	47.09 1.01 0.00	42.68 0.76 0.00	36.20 0.67 0.00	34.11 0.44 0.00	31.20 0.40 0.00
TRIGEN___CC 323695	32.81 2.40 0.00	30.12 2.33 0.00	29.53 2.14 0.00	29.76 2.02 0.00	30.49 2.13 0.00	33.74 2.29 0.00	40.55 3.48 0.00	42.29 3.77 -0.07	42.93 4.07 -0.12	44.33 4.17 -0.09	44.29 4.14 -0.69	44.33 3.96 -1.91	44.37 4.17 -0.80	42.21 3.84 -1.06	42.98 4.16 -0.65	41.55 3.87 -1.15	48.41 4.87 -0.04	62.94 5.46 -2.87	55.94 5.22 -0.01	50.60 4.52 0.00	46.47 4.49 -0.05	41.13 3.34 -2.26	38.63 3.13 -1.82	33.37 2.56 -0.01
UNION___PROCESSING_DRP 323587	30.77 0.37 0.00	28.26 0.47 0.00	27.70 0.30 0.00	27.93 0.20 0.00	28.53 0.17 0.00	31.76 0.31 0.00	37.52 0.45 0.00	38.41 -0.04 0.00	38.40 -0.35 0.00	39.63 -0.44 0.00	38.91 -0.55 0.00	37.92 -0.54 0.00	38.92 -0.47 0.00	36.97 -0.34 0.00	37.67 -0.50 0.00	36.31 -0.22 0.00	42.98 -0.52 0.00	54.50 -0.11 0.00	50.51 -0.20 0.00	45.94 -0.14 0.00	41.64 -0.29 0.00	35.75 0.21 0.00	33.61 -0.07 0.00	31.17 0.37 0.00
UPPER HUDSON___HYD 24058	30.77 0.37 0.00	28.12 0.33 0.00	27.70 0.30 0.00	28.09 0.36 0.00	28.70 0.34 0.00	31.94 0.50 0.00	37.22 0.15 0.00	38.75 0.31 0.00	39.56 0.81 0.00	40.95 0.88 0.00	40.33 0.87 0.00	39.34 0.89 0.00	40.18 0.79 0.00	37.98 0.67 0.00	38.89 0.72 0.00	37.19 0.66 0.00	44.46 0.96 0.00	55.53 0.93 0.00	52.28 1.57 0.00	47.41 1.34 0.00	42.93 1.00 0.00	36.03 0.50 0.00	34.11 0.44 0.00	30.92 0.12 0.00
UPPER RAQUET___HYD 24056	28.92 -1.49 0.00	26.37 -1.42 0.00	26.11 -1.29 0.00	26.40 -1.33 0.00	27.00 -1.36 0.00	29.93 -1.51 0.00	34.81 -2.26 0.00	36.87 -1.58 0.00	36.96 -1.78 0.00	38.42 -1.64 0.00	37.76 -1.70 0.00	36.57 -1.88 0.00	37.46 -1.93 0.00	35.41 -1.90 0.00	36.26 -1.91 0.00	34.56 -1.97 0.00	40.89 -2.61 0.00	51.06 -3.55 0.00	47.57 -3.14 0.00	42.81 -3.27 0.00	39.87 -2.05 0.00	33.68 -1.85 0.00	31.99 -1.68 0.00	29.57 -1.23 0.00
VISCHER___FERRY HYD 24020	31.96 1.55 0.00	29.20 1.42 0.00	28.79 1.40 0.00	29.20 1.47 0.00	29.84 1.47 0.00	33.11 1.67 0.00	38.26 1.19 0.00	39.76 1.31 0.00	40.45 1.70 0.00	41.83 1.76 0.00	41.24 1.78 0.00	40.26 1.81 0.00	41.21 1.81 0.00	38.99 1.68 0.00	39.96 1.79 0.00	38.21 1.68 0.00	45.55 2.04 0.00	56.90 2.29 0.00	53.20 2.48 0.00	48.33 2.26 0.00	43.82 1.89 0.00	36.95 1.42 0.00	35.15 1.48 0.00	31.94 1.14 0.00
WADING RIVER_IC_1 23522	32.26 1.86 0.00	30.37 2.58 0.00	29.75 2.36 0.00	29.70 1.97 0.00	30.58 2.21 0.00	32.64 1.19 0.00	41.11 4.04 0.00	42.25 3.73 -0.07	42.19 3.33 -0.12	43.77 3.61 -0.09	43.74 3.59 -0.69	43.87 3.50 -1.91	43.78 3.58 -0.80	41.61 3.24 -1.06	41.57 2.75 -0.65	40.86 3.18 -1.15	47.50 3.96 -0.04	59.93 4.92 -0.41	55.43 4.72 0.00	49.62 3.55 0.00	45.63 3.65 -0.05	40.42 2.63 -2.26	38.09 2.59 -1.82	33.34 2.53 -0.01
WADING RIVER_IC_2 23547	32.26 1.86 0.00	30.37 2.58 0.00	29.75 2.36 0.00	29.70 1.97 0.00	30.58 2.21 0.00	32.64 1.19 0.00	41.11 4.04 0.00	42.25 3.73 -0.07	42.19 3.33 -0.12	43.77 3.61 -0.09	43.74 3.59 -0.69	43.87 3.50 -1.91	43.78 3.58 -0.80	41.61 3.24 -1.06	41.57 2.75 -0.65	40.86 3.18 -1.15	47.50 3.96 -0.04	59.93 4.92 -0.41	55.43 4.72 0.00	49.62 3.55 0.00	45.63 3.65 -0.05	40.42 2.63 -2.26	38.09 2.59 -1.82	33.34 2.53 -0.01
WADING RIVER_IC_3 23601	32.26 1.86 0.00	30.37 2.58 0.00	29.75 2.36 0.00	29.70 1.97 0.00	30.58 2.21 0.00	32.64 1.19 0.00	41.11 4.04 0.00	42.25 3.73 -0.07	42.19 3.33 -0.12	43.77 3.61 -0.09	43.74 3.59 -0.69	43.87 3.50 -1.91	43.78 3.58 -0.80	41.61 3.24 -1.06	41.57 2.75 -0.65	40.86 3.18 -1.15	47.50 3.96 -0.04	59.93 4.92 -0.41	55.43 4.72 0.00	49.62 3.55 0.00	45.63 3.65 -0.05	40.42 2.63 -2.26	38.09 2.59 -1.82	33.34 2.53 -0.01
WALDEN___HYDRO 24148	32.45 2.04 0.00	29.57 1.78 0.00	29.12 1.73 0.00	29.51 1.78 0.00	30.18 1.82 0.00	33.58 2.14 0.00	39.63 2.56 0.00	41.14 2.69 0.00	41.73 2.98 0.00	43.11 3.04 0.00	42.54 3.08 0.00	41.53 3.08 0.00	42.47 3.07 0.00	40.22 2.91 0.00	41.22 3.05 0.00	39.46 2.92 0.00	47.11 3.61 0.00	59.08 4.48 0.00	54.72 4.01 0.00	49.90 3.82 0.00	45.28 3.36 0.00	38.12 2.59 0.00	36.03 2.36 0.00	32.59 1.79 0.00
WARRENSBURG____ 23737	30.68 0.27 0.00	28.01 0.22 0.00	27.59 0.19 0.00	27.98 0.25 0.00	28.59 0.23 0.00	31.82 0.38 0.00	37.15 0.07 0.00	38.68 0.23 0.00	39.48 0.73 0.00	40.87 0.80 0.00	40.21 0.75 0.00	39.18 0.73 0.00	39.95 0.55 0.00	37.76 0.45 0.00	38.66 0.49 0.00	36.97 0.44 0.00	44.19 0.69 0.00	55.26 0.66 0.00	52.08 1.37 0.00	47.27 1.20 0.00	42.81 0.88 0.00	35.96 0.43 0.00	34.01 0.34 0.00	30.83 0.03 0.00

WATERSIDE___6 8 9 23538	32.90 2.49 0.00	29.98 2.19 0.00	29.47 2.08 0.00	29.84 2.11 0.00	30.52 2.15 0.00	33.99 2.55 0.00	40.27 3.19 -0.01	46.75 3.34 -4.95	50.00 3.60 -7.65	50.00 3.73 -6.20	50.29 3.79 -7.04	50.29 3.81 -8.02	50.33 3.86 -7.07	50.29 3.62 -9.36	50.29 3.85 -8.27	50.29 3.58 -10.18	50.59 4.44 -2.65	59.74 5.13 0.00	55.22 4.51 0.00	50.54 4.47 0.00	49.44 3.99 -3.53	46.75 3.20 -8.02	44.08 3.03 -7.37	33.14 2.34 0.00
WDELAWARE___HYD 323627	31.23 0.82 0.00	28.45 0.67 0.00	28.02 0.63 0.00	28.40 0.66 0.00	29.04 0.68 0.00	32.29 0.85 0.00	37.92 0.85 0.00	39.45 1.00 0.00	39.95 1.20 0.00	41.27 1.20 0.00	40.72 1.26 0.00	39.72 1.27 0.00	40.65 1.26 0.00	38.47 1.16 0.00	39.35 1.18 0.00	37.70 1.17 0.00	45.02 1.52 0.00	56.57 1.96 0.00	52.33 1.62 0.00	47.69 1.61 0.00	43.27 1.34 0.00	36.42 0.89 0.00	34.38 0.71 0.00	31.11 0.31 0.00
WEST BABYLON___IC 23714	33.20 2.80 0.00	30.59 2.81 0.00	29.97 2.57 0.00	30.09 2.36 0.00	30.86 2.50 0.00	34.02 2.58 0.00	41.22 4.15 0.00	42.94 4.42 -0.07	43.51 4.65 -0.12	44.97 4.81 -0.09	44.88 4.73 -0.69	44.94 4.57 -1.91	44.96 4.76 -0.80	42.81 4.44 -1.06	43.43 4.62 -0.65	42.14 4.46 -1.15	49.06 5.53 -0.04	61.91 6.39 -0.92	56.95 6.24 0.00	51.37 5.30 0.00	47.18 5.20 -0.05	41.87 4.08 -2.26	39.40 3.90 -1.82	34.05 3.23 -0.01
WEST CANADA___HYD 24049	30.65 0.24 0.00	28.01 0.22 0.00	27.61 0.22 0.00	27.95 0.22 0.00	28.59 0.23 0.00	31.69 0.25 0.00	37.33 0.26 0.00	38.64 0.19 0.00	39.02 0.27 0.00	40.35 0.28 0.00	39.74 0.28 0.00	38.73 0.27 0.00	39.67 0.28 0.00	37.57 0.26 0.00	38.44 0.27 0.00	36.79 0.26 0.00	43.85 0.35 0.00	55.04 0.43 0.00	51.11 0.40 0.00	46.44 0.37 0.00	42.22 0.30 0.00	35.81 0.28 0.00	33.91 0.24 0.00	30.99 0.19 0.00
WESTERN_NY_WIND 24143	30.65 0.24 0.00	28.18 0.39 0.00	27.56 0.17 0.00	27.73 0.00 0.00	28.33 -0.03 0.00	31.69 0.25 0.00	37.40 0.33 0.00	37.87 -0.58 0.00	37.54 -1.20 0.00	38.63 -1.44 0.00	37.84 -1.62 0.00	36.88 -1.58 0.00	37.98 -1.42 0.00	36.15 -1.16 0.00	36.72 -1.45 0.00	35.51 -1.02 0.00	41.85 -1.65 0.00	53.19 -1.42 0.00	49.19 -1.52 0.00	44.83 -1.24 0.00	40.63 -1.30 0.00	35.21 -0.32 0.00	33.17 -0.50 0.00	30.96 0.15 0.00
WESTOVER___LESR 323668	31.05 0.64 0.00	28.40 0.61 0.00	27.91 0.52 0.00	28.23 0.50 0.00	28.84 0.48 0.00	32.13 0.69 0.00	37.96 0.89 0.00	39.18 0.73 0.00	39.36 0.62 0.00	40.63 0.56 0.00	39.93 0.48 0.00	38.92 0.46 0.00	39.87 0.47 0.00	37.83 0.52 0.00	38.59 0.42 0.00	37.08 0.55 0.00	44.06 0.56 0.00	55.75 1.15 0.00	51.67 0.96 0.00	47.05 0.97 0.00	42.68 0.76 0.00	36.28 0.75 0.00	34.21 0.54 0.00	31.36 0.56 0.00
WETHRSFD_WT_PWR 323626	30.44 0.03 0.00	27.93 0.14 0.00	27.37 -0.03 0.00	27.54 -0.19 0.00	28.14 -0.23 0.00	31.50 0.06 0.00	37.29 0.22 0.00	37.87 -0.58 0.00	37.62 -1.12 0.00	38.63 -1.44 0.00	37.84 -1.62 0.00	36.84 -1.61 0.00	37.90 -1.50 0.00	36.08 -1.23 0.00	36.64 -1.53 0.00	35.44 -1.09 0.00	41.80 -1.70 0.00	53.29 -1.31 0.00	49.29 -1.42 0.00	44.97 -1.11 0.00	40.71 -1.22 0.00	35.14 -0.39 0.00	33.07 -0.61 0.00	30.77 -0.03 0.00
YORK___WARBASSE 23770	33.05 2.64 0.00	30.07 2.28 0.00	29.56 2.16 0.00	29.92 2.19 0.00	30.60 2.24 0.00	34.05 2.61 0.00	40.35 3.26 -0.01	46.79 3.38 -4.95	50.04 3.64 -7.65	50.12 3.85 -6.20	50.41 3.91 -7.04	50.40 3.92 -8.02	50.44 3.98 -7.07	50.40 3.73 -9.36	50.40 3.97 -8.27	50.44 3.73 -10.18	50.76 4.61 -2.65	60.07 5.46 0.00	55.53 4.82 0.00	50.82 4.75 0.00	49.61 4.15 -3.53	49.04 3.34 -10.17	44.18 3.13 -7.37	33.27 2.47 0.00