

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2017

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	30.12	37.92	32.23	27.08	31.21	30.53	33.96	36.16	33.72	31.07	91.30	35.12	32.43	29.52	29.27	27.75	28.36	61.27	30.93	61.96	134.28	43.98	30.40	28.35
24138	1.38	1.53	1.49	1.50	1.36	1.52	1.78	2.34	2.36	2.54	7.45	2.83	2.57	2.33	2.42	2.26	2.26	4.83	2.48	4.81	10.17	3.25	2.30	2.08
	-11.80	-16.44	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.26	-0.20	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
74TH STREET_GT_1	30.15	37.95	32.26	27.11	31.23	30.56	33.99	36.20	33.76	31.12	91.44	35.17	32.48	29.56	29.31	27.79	28.41	61.34	30.98	62.04	134.49	44.02	30.44	28.40
24260	1.41	1.56	1.52	1.52	1.38	1.54	1.81	2.37	2.40	2.59	7.58	2.88	2.62	2.37	2.47	2.30	2.30	4.89	2.53	4.89	10.38	3.29	2.33	2.12
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
74TH STREET_GT_2	30.15	37.95	32.26	27.11	31.23	30.56	33.99	36.20	33.76	31.12	91.44	35.17	32.48	29.56	29.31	27.79	28.41	61.34	30.98	62.04	134.49	44.02	30.44	28.40
24261	1.41	1.56	1.52	1.52	1.38	1.54	1.81	2.37	2.40	2.59	7.58	2.88	2.62	2.37	2.47	2.30	2.30	4.89	2.53	4.89	10.38	3.29	2.33	2.12
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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 HUDSON___FALLS	34.02	43.42	35.86	28.96	35.07	33.55	37.17	37.80	34.88	30.84	90.47	34.81	32.18	29.28	29.01	27.53	28.18	60.93	30.56	61.28	133.06	43.56	30.17	28.22
24011	1.38	1.60	1.65	1.71	1.58	1.63	1.78	2.21	2.12	2.24	6.61	2.52	2.32	2.09	2.17	2.04	2.07	4.49	2.12	4.13	8.95	2.83	2.07	1.94
	-15.70	-21.88	-13.97	-6.73	-14.66	-11.68	-12.91	-7.10	-5.66	-0.27	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	34.03	43.32	36.00	29.26	35.15	33.77	37.42	38.38	35.42	31.57	92.69	35.69	32.94	30.02	29.78	28.25	28.88	62.50	31.25	62.76	136.58	44.59	30.89	28.85
23798	1.77	2.02	2.12	2.16	2.01	2.13	2.35	2.96	2.80	2.97	8.83	3.40	3.08	2.83	2.94	2.76	2.77	6.05	2.80	5.61	12.47	3.86	2.78	2.58
	-15.32	-21.35	-13.64	-6.56	-14.31	-11.40	-12.60	-6.93	-5.53	-0.26	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	34.02	43.42	35.86	28.96	35.07	33.55	37.17	37.80	34.88	30.84	90.47	34.81	32.18	29.28	29.01	27.53	28.18	60.93	30.56	61.28	133.06	43.56	30.17	28.22
24028	1.38	1.60	1.65	1.71	1.58	1.63	1.78	2.21	2.12	2.24	6.61	2.52	2.32	2.09	2.17	2.04	2.07	4.49	2.12	4.13	8.95	2.83	2.07	1.94
	-15.70	-21.88	-13.97	-6.73	-14.66	-11.68	-12.91	-7.10	-5.66	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.61	42.83	35.48	28.72	34.63	33.26	36.86	37.72	34.84	30.92	90.74	34.93	32.25	29.40	29.15	27.62	28.22	61.05	30.63	61.51	133.59	43.83	30.31	28.29
23527	1.37	1.56	1.62	1.63	1.51	1.63	1.80	2.31	2.22	2.33	6.88	2.65	2.40	2.21	2.30	2.13	2.11	4.60	2.18	4.36	9.48	3.10	2.20	2.01
	-15.31	-21.33	-13.62	-6.56	-14.29	-11.39	-12.58	-6.92	-5.52	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.98	42.03	34.73	28.08	33.91	32.56	36.09	36.87	34.07	30.17	88.37	34.02	31.42	28.62	28.34	26.88	27.46	59.38	29.87	59.93	130.06	42.81	29.55	27.62
24190	0.94	1.04	1.05	1.08	0.98	1.08	1.20	1.55	1.52	1.59	4.51	1.73	1.56	1.43	1.49	1.39	1.35	2.94	1.42	2.78	5.95	2.07	1.45	1.34
	-15.10	-21.05	-13.44	-6.47	-14.10	-11.23	-12.42	-6.83	-5.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.98	42.03	34.73	28.08	33.91	32.56	36.09	36.87	34.07	30.17	88.37	34.02	31.42	28.62	28.34	26.88	27.46	59.38	29.87	59.93	130.06	42.81	29.55	27.62
23571	0.94	1.04	1.05	1.08	0.98	1.08	1.20	1.55	1.52	1.59	4.51	1.73	1.56	1.43	1.49	1.39	1.35	2.94	1.42	2.78	5.95	2.07	1.45	1.34
	-15.10	-21.05	-13.44	-6.47	-14.10	-11.23	-12.42	-6.83	-5.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.98	42.03	34.73	28.08	33.91	32.56	36.09	36.87	34.07	30.17	88.37	34.02	31.42	28.62	28.34	26.88	27.46	59.38	29.87	59.93	130.06	42.81	29.55	27.62
23572	0.94	1.04	1.05	1.08	0.98	1.08	1.20	1.55	1.52	1.59	4.51	1.73	1.56	1.43	1.49	1.39	1.35	2.94	1.42	2.78	5.95	2.07	1.45	1.34
	-15.10	-21.05	-13.44	-6.47	-14.10	-11.23	-12.42	-6.83	-5.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.98	42.03	34.73	28.08	33.91	32.56	36.09	36.87	34.07	30.17	88.37	34.02	31.42	28.62	28.34	26.88	27.46	59.38	29.87	59.93	130.06	42.81	29.55	27.62
23573	0.94	1.04	1.05	1.08	0.98	1.08	1.20	1.55	1.52	1.59	4.51	1.73	1.56	1.43	1.49	1.39	1.35	2.94	1.42	2.78	5.95	2.07	1.45	1.34
	-15.10	-21.05	-13.44	-6.47	-14.10	-11.23	-12.42	-6.83	-5.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.98	42.03	34.73	28.08	33.91	32.56	36.09	36.87	34.07	30.17	88.37	34.02	31.42	28.62	28.34	26.88	27.46	59.38	29.87	59.93	130.06	42.81	29.55	27.62
23574	0.94	1.04	1.05	1.08	0.98	1.08	1.20	1.55	1.52	1.59	4.51	1.73	1.56	1.43	1.49	1.39	1.35	2.94	1.42	2.78	5.95	2.07	1.45	1.34
	-15.10	-21.05	-13.44	-6.47	-14.10	-11.23	-12.42	-6.83	-5.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.42 1.10 -15.38	42.60 1.23 -21.43	35.17 1.24 -13.68	28.38 1.27 -6.59	34.34 1.15 -14.36	32.96 1.27 -11.44	36.54 1.42 -12.64	37.28 1.83 -6.95	34.44 1.80 -5.55	30.46 1.87 -0.27	89.26 5.41 0.00	34.35 2.06 0.00	31.73 1.87 0.00	28.91 1.71 0.00	28.62 1.78 0.00	27.14 1.65 0.00	27.72 1.61 0.00	60.00 3.56 0.00	30.17 1.72 0.00	60.51 3.36 0.00	131.33 7.22 0.00	43.23 2.50 0.00	29.84 1.73 0.00	27.86 1.58 0.00
ALCOA_RYNLDS___DRP 24188	16.38 -0.56 0.00	19.29 -0.66 0.00	19.54 -0.70 0.00	19.81 -0.72 0.00	18.17 -0.66 0.00	19.49 -0.74 0.00	21.72 -0.75 0.00	27.54 -0.95 0.00	26.14 -0.96 0.00	27.32 -1.00 0.00	80.98 -2.88 0.00	31.20 -1.09 0.00	28.92 -0.94 0.00	26.31 -0.88 0.00	25.96 -0.88 0.00	24.65 -0.84 0.00	25.23 -0.88 0.00	54.46 -1.99 0.00	27.41 -1.04 0.00	55.18 -1.97 0.00	119.64 -4.47 0.00	39.42 -1.32 0.00	27.14 -0.96 0.00	25.41 -0.87 0.00
ALCOA___DSASP 323711	16.38 -0.56 0.00	19.29 -0.66 0.00	19.54 -0.70 0.00	19.81 -0.72 0.00	18.17 -0.66 0.00	19.49 -0.74 0.00	21.72 -0.75 0.00	27.54 -0.95 0.00	26.14 -0.96 0.00	27.32 -1.00 0.00	80.98 -2.88 0.00	31.20 -1.09 0.00	28.92 -0.94 0.00	26.31 -0.88 0.00	25.96 -0.88 0.00	24.65 -0.84 0.00	25.23 -0.88 0.00	54.46 -1.99 0.00	27.41 -1.04 0.00	55.18 -1.97 0.00	119.64 -4.47 0.00	39.42 -1.32 0.00	27.14 -0.96 0.00	25.41 -0.87 0.00
ALLEGHENY___COGEN 23514	18.55 -0.42 -2.03	22.24 -0.53 -2.83	21.67 -0.38 -1.81	21.04 -0.36 -0.87	20.43 -0.31 -1.90	21.44 -0.31 -1.51	23.77 -0.37 -1.67	28.87 -0.54 -0.92	27.34 -0.49 -0.73	27.72 -0.64 -0.04	82.45 -1.40 0.00	31.64 -0.64 0.00	29.29 -0.56 0.00	26.74 -0.45 0.00	26.45 -0.39 0.00	25.19 -0.30 0.00	25.92 -0.19 0.00	56.66 0.21 0.00	28.54 0.09 0.00	57.53 0.38 0.00	125.54 1.43 0.00	40.76 0.03 0.00	27.76 -0.35 0.00	25.89 -0.39 0.00
ALTONA_WT_PWR 323606	16.72 -0.22 0.00	19.47 -0.47 0.00	19.69 -0.56 0.00	20.05 -0.47 0.00	18.51 -0.33 0.00	19.91 -0.33 0.00	22.31 -0.16 0.00	28.38 -0.11 0.00	27.06 -0.04 0.00	28.34 0.01 0.00	84.09 0.24 0.00	32.38 0.09 0.00	30.01 0.15 0.00	27.27 0.07 0.00	26.92 0.07 0.00	25.54 0.05 0.00	26.13 0.03 0.00	56.48 0.03 0.00	28.42 -0.03 0.00	56.93 -0.22 0.00	123.89 -0.22 0.00	40.80 0.06 0.00	28.07 -0.03 0.00	26.19 -0.08 0.00
AMERICAN_REF_FUEL 24010	17.00 -1.76 -1.82	20.44 -2.04 -2.54	20.10 -1.76 -1.62	19.52 -1.79 -0.78	18.90 -1.64 -1.70	19.73 -1.87 -1.36	21.69 -2.28 -1.50	26.06 -3.25 -0.82	24.61 -3.15 -0.66	24.90 -3.45 -0.03	74.32 -9.54 0.00	28.55 -3.74 0.00	26.46 -3.40 0.00	24.09 -3.11 0.00	23.87 -2.97 0.00	22.71 -2.79 0.00	23.30 -2.81 0.00	50.90 -5.55 0.00	25.54 -2.91 0.00	51.72 -5.43 0.00	113.92 -10.19 0.00	37.00 -3.73 0.00	25.14 -2.96 0.00	23.57 -2.70 0.00
ARTHUR_KILL_GT_1 23520	30.15 1.41 -11.80	37.95 1.56 -16.45	32.26 1.52 -10.50	27.09 1.51 -5.05	31.22 1.37 -11.02	30.55 1.53 -8.78	33.98 1.80 -9.70	36.17 2.35 -5.34	33.73 2.38 -4.26	31.08 2.55 -0.20	91.34 7.49 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.51 2.31 0.00	29.26 2.41 0.00	27.69 2.20 0.00	28.32 2.21 0.00	61.01 4.57 0.00	30.80 2.35 0.00	61.72 4.58 0.00	134.08 9.97 0.00	43.92 3.19 0.00	30.41 2.31 0.00	28.36 2.09 0.00
ARTHUR_KILL_2 23512	30.15 1.41 -11.80	37.95 1.56 -16.45	32.26 1.52 -10.50	27.09 1.51 -5.05	31.22 1.37 -11.02	30.55 1.53 -8.78	33.98 1.80 -9.70	36.17 2.35 -5.34	33.73 2.38 -4.26	31.08 2.55 -0.20	91.34 7.49 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.51 2.31 0.00	29.26 2.41 0.00	27.69 2.20 0.00	28.32 2.21 0.00	61.01 4.57 0.00	30.80 2.35 0.00	61.72 4.58 0.00	134.08 9.97 0.00	43.92 3.19 0.00	30.41 2.31 0.00	28.36 2.09 0.00
ARTHUR_KILL_3 23513	30.03 1.29 -11.80	37.81 1.42 -16.45	32.11 1.37 -10.50	26.96 1.37 -5.05	31.09 1.24 -11.02	30.41 1.39 -8.78	33.81 1.64 -9.70	35.97 2.14 -5.33	33.53 2.18 -4.26	30.89 2.36 -0.20	90.76 6.90 0.00	34.89 2.61 0.00	32.22 2.37 0.00	29.34 2.14 0.00	29.08 2.24 0.00	27.58 2.09 0.00	28.20 2.09 0.00	60.88 4.43 0.00	30.75 2.30 0.00	61.59 4.45 0.00	133.53 9.42 0.00	43.74 3.01 0.00	30.24 2.14 0.00	28.21 1.94 0.00
ASHOKAN____ 23654	31.01 1.63 -12.44	39.17 1.89 -17.34	33.22 1.90 -11.07	27.77 1.92 -5.33	32.19 1.74 -11.62	31.43 1.94 -9.25	34.91 2.21 -10.23	36.99 2.88 -5.62	34.51 2.92 -4.49	31.66 3.12 -0.21	92.95 9.09 0.00	35.75 3.46 0.00	32.98 3.13 0.00	29.97 2.78 0.00	29.68 2.84 0.00	28.17 2.68 0.00	28.85 2.74 0.00	62.87 6.42 0.00	31.72 3.27 0.00	63.47 6.32 0.00	137.43 13.32 0.00	44.98 4.25 0.00	30.94 2.84 0.00	28.79 2.52 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.13 1.39 -11.80	37.92 1.53 -16.45	32.22 1.48 -10.50	27.06 1.47 -5.05	31.19 1.34 -11.02	30.51 1.49 -8.78	33.95 1.77 -9.70	36.14 2.31 -5.33	33.71 2.36 -4.25	31.04 2.52 -0.19	91.05 7.20 0.01	35.02 2.74 0.01	32.35 2.49 0.00	29.44 2.25 0.01	29.18 2.34 0.01	27.69 2.21 0.01	28.30 2.19 0.01	61.02 4.58 0.01	30.82 2.37 0.01	61.71 4.56 0.00	133.71 9.60 0.00	43.80 3.08 0.01	30.34 2.25 0.01	28.37 2.10 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.36 -4.25	31.04 2.52 -0.19	91.05 7.20 0.01	35.02 2.74 0.01	32.35 2.49 0.00	29.44 2.25 0.01	29.18 2.34 0.01	27.69 2.21 0.01	28.30 2.19 0.01	61.02 4.58 0.01	30.82 2.37 0.01	61.71 4.56 0.00	133.71 9.60 0.00	43.80 3.08 0.01	30.35 2.25 0.01	28.39 2.11 0.00
ASTORIA_GT2_1 24094	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT2_2 24095	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT2_3 24096	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00

ASTORIA_GT2_4 24097	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT3_1 24098	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT3_2 24099	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT3_3 24100	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT3_4 24101	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT4_1 24102	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT4_2 24103	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT4_3 24104	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT4_4 24105	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT_1 23523	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00
ASTORIA_GT_10 24110	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
ASTORIA_GT_11 24225	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
ASTORIA_GT_12 24226	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
ASTORIA_GT_13 24227	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
ASTORIA_GT_5 24106	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.96 1.78 -9.70	36.15 2.33 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.08 7.24 0.01	35.03 2.75 0.01	32.36 2.51 0.00	29.45 2.27 0.01	29.20 2.36 0.01	27.71 2.22 0.01	28.30 2.20 0.01	61.04 4.60 0.01	30.83 2.39 0.01	61.75 4.61 0.00	133.73 9.62 0.00	43.82 3.09 0.01	30.36 2.27 0.01	28.39 2.11 0.00

ASTORIA_GT_7 24107	30.13	37.93	32.23	27.07	31.20	30.52	33.96	36.15	33.72	31.05	91.08	35.03	32.36	29.45	29.20	27.71	28.30	61.04	30.83	61.75	133.73	43.82	30.36	28.39
	1.39	1.54	1.48	1.49	1.35	1.50	1.78	2.33	2.37	2.53	7.24	2.75	2.51	2.27	2.36	2.22	2.20	4.60	2.39	4.61	9.62	3.09	2.27	2.11
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.25	-0.19	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00
ASTORIA_GT_8 24108	30.13	37.93	32.23	27.07	31.20	30.52	33.96	36.15	33.72	31.05	91.08	35.03	32.36	29.45	29.20	27.71	28.30	61.04	30.83	61.75	133.73	43.82	30.36	28.39
	1.39	1.54	1.48	1.49	1.35	1.50	1.78	2.33	2.37	2.53	7.24	2.75	2.51	2.27	2.36	2.22	2.20	4.60	2.39	4.61	9.62	3.09	2.27	2.11
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.25	-0.19	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00
ASTORIA___2 24149	30.13	37.93	32.23	27.07	31.20	30.52	33.96	36.15	33.72	31.05	91.08	35.03	32.36	29.45	29.20	27.71	28.30	61.04	30.83	61.75	133.73	43.82	30.36	28.39
	1.39	1.54	1.48	1.49	1.35	1.50	1.78	2.33	2.37	2.53	7.24	2.75	2.51	2.27	2.36	2.22	2.20	4.60	2.39	4.61	9.62	3.09	2.27	2.11
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.25	-0.19	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00
ASTORIA___3 23516	30.18	37.99	32.30	27.15	31.27	30.61	34.03	36.25	33.83	31.20	91.66	35.25	32.58	29.64	29.38	27.85	28.47	61.44	31.03	62.12	134.64	44.11	30.51	28.45
	1.44	1.60	1.56	1.56	1.42	1.58	1.86	2.42	2.47	2.67	7.81	2.97	2.72	2.45	2.54	2.36	2.36	4.99	2.58	4.98	10.53	3.38	2.40	2.18
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
ASTORIA___4 23517	30.13	37.93	32.23	27.07	31.20	30.52	33.96	36.15	33.72	31.05	91.08	35.03	32.36	29.45	29.20	27.71	28.30	61.04	30.83	61.75	133.73	43.82	30.36	28.39
	1.39	1.54	1.48	1.49	1.35	1.50	1.78	2.33	2.37	2.53	7.24	2.75	2.51	2.27	2.36	2.22	2.20	4.60	2.39	4.61	9.62	3.09	2.27	2.11
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.25	-0.19	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01
ASTORIA___5 23518	30.18	37.99	32.30	27.15	31.27	30.61	34.03	36.25	33.83	31.20	91.66	35.25	32.58	29.64	29.38	27.85	28.47	61.44	31.03	62.12	134.64	44.11	30.51	28.45
	1.44	1.60	1.56	1.56	1.42	1.58	1.86	2.42	2.47	2.67	7.81	2.97	2.72	2.45	2.54	2.36	2.36	4.99	2.58	4.98	10.53	3.38	2.40	2.18
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
AST_ENERGY_2_CC3 323677	30.11	37.91	32.21	27.06	31.19	30.51	33.92	36.11	33.68	31.04	91.17	35.06	32.38	29.48	29.24	27.72	28.34	61.14	30.89	61.85	134.10	43.90	30.35	28.31
	1.37	1.52	1.47	1.48	1.33	1.49	1.75	2.28	2.33	2.51	7.31	2.77	2.52	2.29	2.39	2.22	2.23	4.70	2.44	4.70	9.99	3.17	2.25	2.04
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.26	-0.20	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
AST_ENERGY_2_CC4 323678	30.11	37.91	32.21	27.06	31.19	30.51	33.92	36.11	33.68	31.04	91.17	35.06	32.38	29.48	29.24	27.72	28.34	61.14	30.89	61.85	134.10	43.90	30.35	28.31
	1.37	1.52	1.47	1.48	1.33	1.49	1.75	2.28	2.33	2.51	7.31	2.77	2.52	2.29	2.39	2.22	2.23	4.70	2.44	4.70	9.99	3.17	2.25	2.04
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.33	-4.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	30.98	39.30	32.97	27.21	32.06	31.08	34.47	35.98	33.37	30.15	88.37	34.01	31.42	28.62	28.34	26.89	27.49	59.40	29.94	60.05	130.24	42.73	29.51	27.57
	0.90	1.04	1.04	1.05	0.96	1.06	1.19	1.55	1.53	1.60	4.51	1.72	1.56	1.43	1.50	1.40	1.38	2.96	1.49	2.91	6.13	2.00	1.41	1.29
	-13.14	-18.31	-11.69	-5.63	-12.27	-9.78	-10.81	-5.94	-4.74	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	30.98	39.30	32.97	27.21	32.06	31.08	34.47	35.98	33.37	30.15	88.37	34.01	31.42	28.62	28.34	26.89	27.49	59.40	29.94	60.05	130.24	42.73	29.51	27.57
	0.90	1.04	1.04	1.05	0.96	1.06	1.19	1.55	1.53	1.60	4.51	1.72	1.56	1.43	1.50	1.40	1.38	2.96	1.49	2.91	6.13	2.00	1.41	1.29
	-13.14	-18.31	-11.69	-5.63	-12.27	-9.78	-10.81	-5.94	-4.74	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	30.98	39.30	32.97	27.21	32.06	31.08	34.47	35.98	33.37	30.15	88.37	34.01	31.42	28.62	28.34	26.89	27.49	59.40	29.94	60.05	130.24	42.73	29.51	27.57
	0.90	1.04	1.04	1.05	0.96	1.06	1.19	1.55	1.53	1.60	4.51	1.72	1.56	1.43	1.50	1.40	1.38	2.96	1.49	2.91	6.13	2.00	1.41	1.29
	-13.14	-18.31	-11.69	-5.63	-12.27	-9.78	-10.81	-5.94	-4.74	-0.23	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
AUBURN___LFGE 323710	18.87	22.54	22.13	21.74	20.77	21.95	24.43	30.06	28.53	29.24	86.68	33.36	30.82	28.06	27.67	26.33	27.01	58.76	29.63	59.37	128.98	42.13	28.92	26.96
	0.43	0.50	0.54	0.57	0.53	0.59	0.71	0.89	0.88	0.89	2.83	1.08	0.97	0.86	0.83	0.84	0.90	2.32	1.19	2.22	4.87	1.40	0.81	0.69
	-1.51	-2.10	-1.34	-0.65	-1.41	-1.12	-1.24	-0.68	-0.54	-0.03	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
BABYLON_RES_REC 323704	30.36	38.14	32.44	27.25	31.36	30.80	34.37	36.69	34.31	31.63	93.68	35.92	36.99	30.40	30.19	28.15	28.71	84.92	31.21	72.50	135.53	44.90	31.67	29.23
	1.62	1.75	1.69	1.67	1.51	1.78	2.19	2.86	2.95	3.10	9.30	3.57	3.33	3.08	2.96	2.66	2.60	5.81	2.75	5.66	11.42	4.17	3.03	2.80
	-11.80	-16.45	-10.50	-5.06	-11.02	-8.78	-9.71	-5.34	-4.26	-0.20	-0.53	-0.06	-3.80	-0.13	-0.39	0.00	0.00	-22.67	-0.01	-9.69	0.00	0.00	-0.54	-0.16
BARRETT_IC_1 23704	30.20	37.97	32.24	27.06	31.19	30.60	34.12	36.33	33.96	31.26	92.66	36.12	36.64	31.23	31.46	28.15	28.71	74.08	31.08	72.30	134.32	44.35	31.34	29.68
	1.45	1.58	1.49	1.48	1.34	1.58	1.94	2.51	2.60	2.73	8.27	3.19	2.98	2.71	2.80	2.59	2.56	5.38	2.62	5.47	10.21	3.62	2.70	2.49
	-11.80	-16.45	-10.50	-5.06	-11.02	-8.78	-9.71	-5.34	-4.26	-0.20	-0.54	-0.64	-3.80	-1.32	-1.82	-0.07	-0.05	-12.26	-0.01	-9.69	0.00	0.00	-0.54	-0.91
BARRETT_IC_10 23701	30.20	37.97	32.24	27.06	31.19	30.60	34.12	36.33	33.96	31.26	92.66	36.12	36.64	31.23	31.46	28.15	28.71	74.08	31.08	72.30	134.32	44.35	31.34	29.68
	1.45	1.58	1.49	1.48	1.34	1.58	1.94	2.51	2.60	2.73	8.27	3.19	2.98	2.71	2.80	2.59	2.56	5.38	2.62	5.47	10.21	3.62	2.70	2.49
	-11.80	-16.45	-10.50	-5.06	-11.02	-8.78	-9.71	-5.34	-4.26	-0.20	-0.54	-0.64	-3.80	-1.32	-1.82	-0.07	-0.05	-12.26	-0.01	-9.69	0.00	0.00	-0.54	-0.91

BARRETT_IC_11 23702	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_12 23703	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_2 23705	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_3 23706	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_4 23707	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_5 23708	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_6 23709	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_7 23710	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_8 23711	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT_IC_9 23700	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT___1 23545	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BARRETT___2 23546	30.20 1.45 -11.80	37.97 1.58 -16.45	32.24 1.49 -10.50	27.06 1.48 -5.06	31.19 1.34 -11.02	30.60 1.58 -8.78	34.12 1.94 -9.71	36.33 2.51 -5.34	33.96 2.60 -4.26	31.26 2.73 -0.20	92.66 8.27 -0.54	36.12 3.19 -0.64	36.64 2.98 -3.80	31.23 2.71 -1.32	31.46 2.80 -1.82	28.15 2.59 -0.07	28.71 2.56 -0.05	74.08 5.38 -12.26	31.08 2.62 -0.01	72.30 5.47 -9.69	134.32 10.21 0.00	44.35 3.62 0.00	31.34 2.70 -0.54	29.68 2.49 -0.91
BAYONEEC___CTG1 323682	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG2 323683	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG3 323684	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00

BAYONEEC___CTG4 323685	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG5 323686	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG6 323687	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG7 323688	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BAYONEEC___CTG8 323689	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.10 2.28 -5.33	33.67 2.31 -4.26	31.03 2.50 -0.20	91.16 7.31 0.00	35.05 2.77 0.00	32.37 2.52 0.00	29.47 2.28 0.00	29.21 2.37 0.00	27.71 2.21 0.00	28.32 2.22 0.00	61.12 4.68 0.00	30.87 2.42 0.00	61.83 4.68 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.36 2.26 0.00	28.32 2.05 0.00
BEACON___LESR 323632	33.14 1.17 -15.04	42.15 1.26 -20.95	34.93 1.31 -13.38	28.24 1.27 -6.44	34.07 1.20 -14.04	32.74 1.32 -11.19	36.35 1.52 -12.36	37.24 1.95 -6.80	34.37 1.85 -5.42	30.50 1.92 -0.26	89.66 5.80 0.00	34.46 2.17 0.00	31.81 1.96 0.00	28.97 1.78 0.00	28.65 1.81 0.00	27.18 1.69 0.00	27.81 1.70 0.00	60.25 3.80 0.00	30.20 1.75 0.00	60.82 3.68 0.00	131.94 7.83 0.00	43.41 2.67 0.00	29.92 1.82 0.00	27.87 1.60 0.00
BEAVER RIVER___HYD 24048	16.69 -0.25 0.00	19.60 -0.34 0.00	19.86 -0.38 0.00	20.12 -0.41 0.00	18.43 -0.40 0.00	19.76 -0.48 0.00	22.06 -0.41 0.00	28.04 -0.45 0.00	26.74 -0.36 0.00	27.98 -0.34 0.00	83.03 -0.83 0.00	31.96 -0.33 0.00	29.58 -0.28 0.00	26.94 -0.26 0.00	26.56 -0.29 0.00	25.18 -0.31 0.00	25.79 -0.32 0.00	55.99 -0.46 0.00	28.11 -0.34 0.00	56.25 -0.90 0.00	121.91 -2.20 0.00	40.02 -0.71 0.00	27.56 -0.54 0.00	25.77 -0.50 0.00
BEEBEE_GT_13 23619	17.85 -0.52 -1.44	21.32 -0.63 -2.00	21.04 -0.48 -1.28	20.65 -0.49 -0.62	19.72 -0.45 -1.34	20.79 -0.52 -1.07	23.00 -0.65 -1.18	28.20 -0.94 -0.65	26.72 -0.90 -0.52	27.35 -1.01 -0.03	81.30 -2.56 0.00	31.24 -1.05 0.00	28.91 -0.95 0.00	26.32 -0.88 0.00	26.02 -0.82 0.00	24.72 -0.77 0.00	25.37 -0.73 0.00	55.30 -1.15 0.00	27.85 -0.61 0.00	56.04 -1.11 0.00	122.44 -1.68 0.00	39.91 -0.83 0.00	27.26 -0.84 0.00	25.46 -0.82 0.00
BETHLEHEM___GRP 23843	32.98 0.94 -15.10	42.03 1.04 -21.05	34.73 1.05 -13.44	28.08 1.08 -6.47	33.91 0.98 -14.10	32.56 1.08 -11.23	36.09 1.20 -12.42	36.87 1.55 -6.83	34.07 1.52 -5.45	30.17 1.59 -0.26	88.37 4.51 0.00	34.02 1.73 0.00	31.42 1.56 0.00	28.62 1.43 0.00	28.34 1.49 0.00	26.88 1.39 0.00	27.46 1.35 0.00	59.38 2.94 0.00	29.87 1.42 0.00	59.93 2.78 0.00	130.06 5.95 0.00	42.81 2.07 0.00	29.55 1.45 0.00	27.62 1.34 0.00
BETHLEHEM___GS1 323560	32.98 0.94 -15.10	42.03 1.04 -21.05	34.73 1.05 -13.44	28.08 1.08 -6.47	33.91 0.98 -14.10	32.56 1.08 -11.23	36.09 1.20 -12.42	36.87 1.55 -6.83	34.07 1.52 -5.45	30.17 1.59 -0.26	88.37 4.51 0.00	34.02 1.73 0.00	31.42 1.56 0.00	28.62 1.43 0.00	28.34 1.49 0.00	26.88 1.39 0.00	27.46 1.35 0.00	59.38 2.94 0.00	29.87 1.42 0.00	59.93 2.78 0.00	130.06 5.95 0.00	42.81 2.07 0.00	29.55 1.45 0.00	27.62 1.34 0.00
BETHLEHEM___GS2 323561	32.98 0.94 -15.10	42.03 1.04 -21.05	34.73 1.05 -13.44	28.08 1.08 -6.47	33.91 0.98 -14.10	32.56 1.08 -11.23	36.09 1.20 -12.42	36.87 1.55 -6.83	34.07 1.52 -5.45	30.17 1.59 -0.26	88.37 4.51 0.00	34.02 1.73 0.00	31.42 1.56 0.00	28.62 1.43 0.00	28.34 1.49 0.00	26.88 1.39 0.00	27.46 1.35 0.00	59.38 2.94 0.00	29.87 1.42 0.00	59.93 2.78 0.00	130.06 5.95 0.00	42.81 2.07 0.00	29.55 1.45 0.00	27.62 1.34 0.00
BETHLEHEM___GS3 323562	32.98 0.94 -15.10	42.03 1.04 -21.05	34.73 1.05 -13.44	28.08 1.08 -6.47	33.91 0.98 -14.10	32.56 1.08 -11.23	36.09 1.20 -12.42	36.87 1.55 -6.83	34.07 1.52 -5.45	30.17 1.59 -0.26	88.37 4.51 0.00	34.02 1.73 0.00	31.42 1.56 0.00	28.62 1.43 0.00	28.34 1.49 0.00	26.88 1.39 0.00	27.46 1.35 0.00	59.38 2.94 0.00	29.87 1.42 0.00	59.93 2.78 0.00	130.06 5.95 0.00	42.81 2.07 0.00	29.55 1.45 0.00	27.62 1.34 0.00
BETHLEHEM___STEEL 23779	17.70 -1.19 -1.95	21.29 -1.38 -2.72	20.84 -1.14 -1.74	20.22 -1.14 -0.84	19.61 -1.05 -1.82	20.50 -1.19 -1.45	22.62 -1.45 -1.61	27.29 -2.08 -0.88	25.76 -2.05 -0.70	26.04 -2.32 -0.03	77.71 -6.14 0.00	29.86 -2.43 0.00	27.69 -2.17 0.00	25.25 -1.94 0.00	25.01 -1.84 0.00	23.81 -1.68 0.00	24.44 -1.67 0.00	53.41 -3.04 0.00	26.85 -1.60 0.00	54.37 -2.78 0.00	119.29 -4.82 0.00	38.71 -2.02 0.00	26.29 -1.81 0.00	24.58 -1.69 0.00
BETHPAGE_CC_5 323564	30.31 1.57 -11.80	38.08 1.69 -16.45	32.38 1.63 -10.50	27.20 1.62 -5.06	31.32 1.47 -11.02	30.74 1.72 -8.78	34.28 2.11 -9.71	36.57 2.75 -5.34	34.15 2.79 -4.26	31.44 2.91 -0.20	92.96 8.57 -0.53	35.59 3.23 -0.07	36.69 3.04 -3.80	30.14 2.80 -0.15	30.11 2.86 -0.41	28.12 2.63 0.00	28.68 2.57 0.00	79.76 5.63 -17.68	31.18 2.72 -0.01	72.42 5.59 -9.69	134.96 10.85 0.00	44.59 3.86 0.00	31.51 2.87 -0.54	29.11 2.66 -0.17
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.80 -1.12 -1.97	21.41 -1.29 -2.75	20.94 -1.06 -1.76	20.31 -1.06 -0.85	19.71 -0.97 -1.85	20.62 -1.10 -1.47	22.77 -1.33 -1.63	27.49 -1.90 -0.89	25.93 -1.89 -0.71	26.20 -2.16 -0.03	78.22 -5.64 0.00	30.04 -2.24 0.00	27.86 -2.00 0.00	25.41 -1.78 0.00	25.16 -1.68 0.00	23.96 -1.53 0.00	24.59 -1.52 0.00	53.73 -2.72 0.00	27.02 -1.44 0.00	54.70 -2.45 0.00	119.88 -4.23 0.00	38.91 -1.83 0.00	26.43 -1.68 0.00	24.70 -1.57 0.00

BINGHAMTON___COGEN 23790	20.88 0.08 -3.87	25.43 0.10 -5.39	23.81 0.13 -3.44	22.34 0.15 -1.65	22.60 0.15 -3.61	23.31 0.19 -2.88	25.90 0.25 -3.18	30.55 0.31 -1.75	28.76 0.27 -1.40	28.59 0.20 -0.07	84.75 0.89 0.00	32.58 0.29 0.00	30.11 0.25 0.00	27.47 0.27 0.00	27.10 0.25 0.00	25.77 0.28 0.00	26.41 0.30 0.00	57.28 0.83 0.00	28.86 0.41 0.00	58.04 0.89 0.00	125.95 1.84 0.00	41.15 0.42 0.00	28.29 0.19 0.00	26.45 0.17 0.00
BLACK RIVER___HYD 24047	17.28 -0.09 -0.43	20.38 -0.16 -0.59	20.41 -0.21 -0.38	20.46 -0.25 -0.18	18.98 -0.25 -0.40	20.28 -0.28 -0.32	22.62 -0.22 -0.36	28.48 -0.21 -0.20	27.14 -0.11 -0.16	28.25 -0.08 -0.01	83.89 0.04 0.00	32.30 0.02 0.00	29.88 0.03 0.00	27.20 0.01 0.00	26.81 -0.03 0.00	25.39 -0.10 0.00	26.02 -0.09 0.00	56.65 0.20 0.00	28.51 0.06 0.00	57.02 -0.13 0.00	123.67 -0.44 0.00	40.52 -0.21 0.00	27.83 -0.27 0.00	26.00 -0.28 0.00
BLISS_WT_PWR 323608	17.71 -1.34 -2.11	21.39 -1.49 -2.94	20.79 -1.33 -1.88	20.11 -1.32 -0.90	19.60 -1.20 -1.97	20.57 -1.24 -1.57	22.81 -1.40 -1.74	27.60 -1.85 -0.95	25.96 -1.90 -0.76	26.02 -2.35 -0.04	77.79 -6.06 0.00	30.17 -2.12 0.00	27.95 -1.91 0.00	25.59 -1.60 0.00	25.38 -1.47 0.00	24.27 -1.22 0.00	25.04 -1.07 0.00	54.96 -1.48 0.00	27.68 -0.78 0.00	56.05 -1.10 0.00	122.38 -1.73 0.00	39.67 -1.06 0.00	26.96 -1.15 0.00	25.15 -1.13 0.00
BLUE_CIRC_CHEM_DRP 24182	32.73 0.90 -14.89	41.71 1.02 -20.74	34.52 1.03 -13.25	27.95 1.05 -6.38	33.69 0.95 -13.90	32.37 1.05 -11.07	35.88 1.17 -12.24	36.73 1.51 -6.73	33.95 1.48 -5.37	30.12 1.54 -0.26	88.25 4.40 0.00	33.96 1.67 0.00	31.37 1.51 0.00	28.58 1.39 0.00	28.30 1.45 0.00	26.83 1.35 0.00	27.42 1.31 0.00	59.30 2.85 0.00	29.85 1.40 0.00	59.90 2.75 0.00	129.95 5.84 0.00	42.75 2.01 0.00	29.51 1.41 0.00	27.56 1.28 0.00
BOC_GAS_DRP 24189	32.83 0.81 -15.08	41.89 0.93 -21.02	34.60 0.93 -13.42	27.94 0.95 -6.46	33.78 0.87 -14.08	32.41 0.95 -11.22	35.93 1.06 -12.40	36.67 1.37 -6.82	33.88 1.34 -5.44	29.98 1.39 -0.26	87.83 3.97 0.00	33.80 1.51 0.00	31.22 1.36 0.00	28.44 1.25 0.00	28.15 1.30 0.00	26.70 1.21 0.00	27.29 1.18 0.00	59.00 2.56 0.00	29.70 1.25 0.00	59.61 2.46 0.00	129.34 5.23 0.00	42.52 1.79 0.00	29.37 1.26 0.00	27.43 1.16 0.00
BORALEX_4TH_BRANCH 23824	33.61 1.37 -15.31	42.83 1.56 -21.33	35.48 1.62 -13.62	28.72 1.63 -6.56	34.63 1.51 -14.29	33.26 1.63 -11.39	36.86 1.80 -12.58	37.72 2.31 -6.92	34.84 2.22 -5.52	30.92 2.33 -0.26	90.74 6.88 0.00	34.93 2.65 0.00	32.25 2.40 0.00	29.40 2.21 0.00	29.15 2.30 0.00	27.62 2.13 0.00	28.22 2.11 0.00	61.05 4.60 0.00	30.63 2.18 0.00	61.51 4.36 0.00	133.59 9.48 0.00	43.83 3.10 0.00	30.31 2.20 0.00	28.29 2.01 0.00
BOWLINE___1 23526	29.59 1.15 -11.50	37.25 1.29 -16.02	31.73 1.26 -10.23	26.72 1.26 -4.92	30.72 1.15 -10.73	30.09 1.30 -8.55	33.45 1.52 -9.45	35.67 1.98 -5.20	33.25 2.00 -4.15	30.65 2.13 -0.20	90.19 6.33 0.00	34.71 2.42 0.00	32.05 2.20 0.00	29.18 1.99 0.00	28.94 2.10 0.00	27.43 1.93 0.00	28.03 1.93 0.00	60.60 4.15 0.00	30.58 2.13 0.00	61.29 4.14 0.00	132.85 8.74 0.00	43.50 2.77 0.00	30.06 1.95 0.00	28.03 1.76 0.00
BOWLINE___2 23595	29.56 1.12 -11.50	37.23 1.26 -16.02	31.71 1.23 -10.23	26.70 1.24 -4.92	30.70 1.13 -10.73	30.06 1.27 -8.55	33.41 1.49 -9.45	35.63 1.94 -5.20	33.22 1.97 -4.15	30.62 2.09 -0.20	90.13 6.27 0.00	34.71 2.42 0.00	32.06 2.20 0.00	29.18 1.99 0.00	28.94 2.10 0.00	27.43 1.94 0.00	28.03 1.93 0.00	60.60 4.15 0.00	30.58 2.13 0.00	61.29 4.14 0.00	132.85 8.74 0.00	43.51 2.78 0.00	30.06 1.95 0.00	28.03 1.76 0.00
BROOKHAVEN___DRP 24191	30.48 1.73 -11.80	38.23 1.84 -16.45	32.54 1.80 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.99 1.97 -8.78	34.67 2.49 -9.71	37.06 3.23 -5.34	34.67 3.32 -4.26	31.90 3.37 -0.20	94.99 10.60 -0.53	36.37 4.06 -0.02	37.52 3.86 -3.80	30.85 3.60 -0.06	30.88 3.74 -0.30	28.95 3.47 0.00	29.55 3.44 0.00	228.18 8.20 -163.54	32.14 3.68 -0.01	74.53 7.70 -9.69	137.81 13.70 0.00	45.37 4.64 0.00	32.17 3.53 -0.54	29.72 3.32 -0.12
BROOKLYN_NAVY_YARD 23515	30.11 1.37 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.13 2.31 -5.33	33.69 2.34 -4.26	31.05 2.52 -0.20	90.99 7.14 0.00	35.00 2.71 0.00	32.33 2.47 0.00	29.42 2.22 0.00	29.16 2.32 0.00	27.67 2.18 0.00	28.28 2.17 0.00	61.05 4.61 0.00	30.84 2.40 0.00	61.76 4.61 0.00	133.90 9.79 0.00	43.85 3.12 0.00	30.35 2.24 0.00	28.35 2.08 0.00
BROOKLYN___ARMY_DRP 323595	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
BROOME_2_LFGE 323671	20.88 0.08 -3.87	25.43 0.10 -5.39	23.81 0.13 -3.44	22.34 0.15 -1.65	22.60 0.15 -3.61	23.31 0.19 -2.88	25.90 0.25 -3.18	30.55 0.31 -1.75	28.76 0.27 -1.40	28.59 0.20 -0.07	84.75 0.89 0.00	32.58 0.29 0.00	30.11 0.25 0.00	27.47 0.27 0.00	27.10 0.25 0.00	25.77 0.28 0.00	26.41 0.30 0.00	57.28 0.83 0.00	28.86 0.41 0.00	58.04 0.89 0.00	125.95 1.84 0.00	41.15 0.42 0.00	28.29 0.19 0.00	26.45 0.17 0.00
BROOME___LFGE 323600	20.88 0.08 -3.87	25.43 0.10 -5.39	23.81 0.13 -3.44	22.34 0.15 -1.65	22.60 0.15 -3.61	23.31 0.19 -2.88	25.90 0.25 -3.18	30.55 0.31 -1.75	28.76 0.27 -1.40	28.59 0.20 -0.07	84.75 0.89 0.00	32.58 0.29 0.00	30.11 0.25 0.00	27.47 0.27 0.00	27.10 0.25 0.00	25.77 0.28 0.00	26.41 0.30 0.00	57.28 0.83 0.00	28.86 0.41 0.00	58.04 0.89 0.00	125.95 1.84 0.00	41.15 0.42 0.00	28.29 0.19 0.00	26.45 0.17 0.00
BURROWS___LYONSDAL 23803	16.97 0.03 0.00	19.93 -0.01 0.00	20.24 0.00 0.00	20.51 -0.02 0.00	18.80 -0.03 0.00	20.16 -0.08 0.00	22.46 -0.01 0.00	28.54 0.05 0.00	27.21 0.11 0.00	28.47 0.14 0.00	84.39 0.53 0.00	32.48 0.19 0.00	30.03 0.18 0.00	27.34 0.15 0.00	26.97 0.13 0.00	25.59 0.09 0.00	26.22 0.11 0.00	56.90 0.45 0.00	28.63 0.18 0.00	57.35 0.20 0.00	124.38 0.27 0.00	40.76 0.03 0.00	28.07 -0.03 0.00	26.22 -0.05 0.00
CAITHNESS_CC_1 323624	30.47 1.73 -11.80	38.23 1.84 -16.45	32.53 1.79 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.97 1.95 -8.78	34.64 2.46 -9.71	37.01 3.19 -5.34	34.64 3.28 -4.26	31.89 3.36 -0.20	94.85 10.46 -0.53	36.33 4.02 -0.02	37.46 3.81 -3.80	30.78 3.54 -0.06	30.80 3.66 -0.30	28.89 3.40 0.00	29.46 3.36 0.00	229.18 7.92 -164.81	32.06 3.60 -0.01	74.32 7.48 -9.69	137.66 13.55 0.00	45.33 4.60 0.00	32.10 3.46 -0.54	29.64 3.25 -0.12

CALPINE BETH_PAGE_GT4 24209	30.30 1.55 -11.80	38.07 1.68 -16.45	32.37 1.62 -10.50	27.18 1.60 -5.06	31.30 1.45 -11.02	30.72 1.70 -8.78	34.26 2.08 -9.71	36.55 2.72 -5.34	34.15 2.79 -4.26	31.44 2.91 -0.20	92.76 8.38 -0.53	35.52 3.14 -0.09	36.60 2.95 -3.80	30.12 2.73 -0.19	30.11 2.80 -0.46	28.07 2.57 0.00	28.64 2.52 0.00	78.39 5.52 -16.42	31.14 2.68 -0.01	72.31 5.48 -9.69	134.75 10.64 0.00	44.55 3.82 0.00	31.45 2.81 -0.54	29.06 2.59 -0.19
CALPINE_BETH_PAGE_GT_4 323586	30.30 1.55 -11.80	38.07 1.68 -16.45	32.37 1.62 -10.50	27.18 1.60 -5.06	31.30 1.45 -11.02	30.72 1.70 -8.78	34.26 2.08 -9.71	36.55 2.72 -5.34	34.15 2.79 -4.26	31.44 2.91 -0.20	92.76 8.38 -0.53	35.52 3.14 -0.09	36.60 2.95 -3.80	30.12 2.73 -0.19	30.11 2.80 -0.46	28.07 2.57 0.00	28.64 2.52 0.00	78.39 5.52 -16.42	31.14 2.68 -0.01	72.31 5.48 -9.69	134.75 10.64 0.00	44.55 3.82 0.00	31.45 2.81 -0.54	29.06 2.59 -0.19
CALPINE_BP_GT1 23823	30.30 1.55 -11.80	38.07 1.68 -16.45	32.37 1.62 -10.50	27.18 1.60 -5.06	31.30 1.45 -11.02	30.72 1.70 -8.78	34.26 2.08 -9.71	36.55 2.72 -5.34	34.15 2.79 -4.26	31.44 2.91 -0.20	92.76 8.38 -0.53	35.52 3.14 -0.09	36.60 2.95 -3.80	30.12 2.73 -0.19	30.11 2.80 -0.46	28.07 2.57 0.00	28.64 2.52 0.00	78.39 5.52 -16.42	31.14 2.68 -0.01	72.31 5.48 -9.69	134.75 10.64 0.00	44.55 3.82 0.00	31.45 2.81 -0.54	29.06 2.59 -0.19
CALSPAN___DRP 24200	17.70 -1.19 -1.95	21.29 -1.38 -2.72	20.84 -1.14 -1.74	20.22 -1.14 -0.84	19.61 -1.05 -1.82	20.50 -1.19 -1.45	22.62 -1.45 -1.61	27.29 -2.08 -0.88	25.76 -2.05 -0.70	26.04 -2.32 -0.03	77.71 -6.14 0.00	29.86 -2.43 0.00	27.69 -2.17 0.00	25.25 -1.94 0.00	25.01 -1.84 0.00	23.81 -1.68 0.00	24.44 -1.67 0.00	53.41 -3.04 0.00	26.85 -1.60 0.00	54.37 -2.78 0.00	119.29 -4.82 0.00	38.71 -2.02 0.00	26.29 -1.81 0.00	24.58 -1.69 0.00
CANDIGU_WT_PWR 323617	18.78 -0.76 -2.60	22.67 -0.90 -3.62	21.78 -0.77 -2.31	20.93 -0.71 -1.11	20.65 -0.61 -2.43	21.55 -0.62 -1.93	23.92 -0.69 -2.14	28.76 -0.90 -1.18	27.13 -0.91 -0.94	27.25 -1.12 -0.05	81.00 -2.86 0.00	31.12 -1.17 0.00	28.85 -1.01 0.00	26.40 -0.79 0.00	26.13 -0.71 0.00	24.94 -0.55 0.00	25.62 -0.48 0.00	55.95 -0.49 0.00	28.16 -0.29 0.00	56.91 -0.24 0.00	123.84 -0.27 0.00	40.26 -0.48 0.00	27.47 -0.63 0.00	25.66 -0.62 0.00
CARR STREET_E_SYR 24060	17.90 -0.01 -0.97	21.29 -0.01 -1.36	21.12 0.01 -0.87	20.96 0.01 -0.42	19.76 0.02 -0.91	20.98 0.01 -0.72	23.27 0.00 -0.80	28.90 -0.02 -0.44	27.41 -0.04 -0.35	28.28 -0.07 -0.02	83.75 -0.11 0.00	32.24 -0.04 0.00	29.81 -0.05 0.00	27.15 -0.04 0.00	26.80 -0.05 0.00	25.44 -0.05 0.00	26.08 -0.03 0.00	56.45 0.00 0.00	28.48 0.03 0.00	57.16 0.02 0.00	124.10 -0.01 0.00	40.66 -0.07 0.00	28.05 -0.05 0.00	26.25 -0.03 0.00
CARTHAGE___PAPER 23857	17.14 -0.15 -0.36	20.21 -0.23 -0.50	20.28 -0.28 -0.32	20.37 -0.31 -0.15	18.87 -0.30 -0.34	20.15 -0.36 -0.27	22.49 -0.29 -0.31	28.36 -0.30 -0.17	27.03 -0.20 -0.14	28.15 -0.18 -0.01	83.59 -0.26 0.00	32.18 -0.11 0.00	29.78 -0.08 0.00	27.11 -0.08 0.00	26.71 -0.13 0.00	25.32 -0.17 0.00	25.93 -0.18 0.00	56.39 -0.06 0.00	28.35 -0.10 0.00	56.73 -0.41 0.00	123.01 -1.10 0.00	40.32 -0.41 0.00	27.73 -0.38 0.00	25.91 -0.36 0.00
CE_DUNWOOD___DRP 24194	30.01 1.29 -11.78	37.80 1.44 -16.41	32.13 1.41 -10.48	26.99 1.41 -5.05	31.12 1.29 -11.00	30.44 1.44 -8.76	33.85 1.69 -9.68	36.03 2.21 -5.32	33.58 2.23 -4.25	30.91 2.38 -0.20	90.88 7.03 0.00	34.96 2.68 0.00	32.30 2.44 0.00	29.40 2.20 0.00	29.14 2.30 0.00	27.63 2.14 0.00	28.24 2.13 0.00	61.04 4.59 0.00	30.80 2.35 0.00	61.73 4.58 0.00	133.74 9.63 0.00	43.81 3.07 0.00	30.27 2.16 0.00	28.24 1.97 0.00
CE_MILLWOOD___DRP 24193	29.95 1.25 -11.76	37.73 1.40 -16.39	32.07 1.36 -10.47	26.93 1.37 -5.04	31.06 1.24 -10.98	30.39 1.40 -8.75	33.78 1.64 -9.67	35.94 2.14 -5.32	33.50 2.16 -4.24	30.83 2.30 -0.20	90.63 6.78 0.00	34.87 2.58 0.00	32.21 2.35 0.00	29.32 2.12 0.00	29.06 2.22 0.00	27.55 2.06 0.00	28.17 2.06 0.00	60.87 4.43 0.00	30.72 2.27 0.00	61.56 4.41 0.00	133.37 9.26 0.00	43.69 2.96 0.00	30.19 2.09 0.00	28.16 1.89 0.00
CE_NYC2_DRP 24202	30.19 1.45 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.57 -5.05	31.28 1.42 -11.02	30.61 1.59 -8.78	34.04 1.86 -9.70	36.26 2.43 -5.34	33.84 2.48 -4.26	31.21 2.68 -0.20	91.67 7.81 0.00	35.26 2.98 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.86 2.37 0.00	28.48 2.37 0.00	61.46 5.02 0.00	31.04 2.59 0.00	62.14 4.99 0.00	134.72 10.61 0.00	44.13 3.39 0.00	30.52 2.41 0.00	28.46 2.18 0.00
CE_NYC_DRP 24195	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.50 -10.50	27.09 1.50 -5.05	31.21 1.36 -11.02	30.54 1.52 -8.78	33.96 1.79 -9.70	36.17 2.34 -5.33	33.74 2.38 -4.26	31.10 2.57 -0.20	91.39 7.53 0.00	35.14 2.85 0.00	32.45 2.59 0.00	29.54 2.35 0.00	29.29 2.45 0.00	27.77 2.28 0.00	28.39 2.28 0.00	61.29 4.84 0.00	30.95 2.50 0.00	61.98 4.84 0.00	134.36 10.25 0.00	43.98 3.25 0.00	30.41 2.30 0.00	28.36 2.09 0.00
CHAFFEE___LFGE 323603	17.86 -1.11 -2.03	21.49 -1.28 -2.82	21.00 -1.05 -1.81	20.34 -1.06 -0.87	19.76 -0.97 -1.89	20.66 -1.09 -1.51	22.82 -1.32 -1.67	27.54 -1.87 -0.92	25.98 -1.86 -0.73	26.24 -2.13 -0.04	78.33 -5.53 0.00	30.11 -2.17 0.00	27.93 -1.93 0.00	25.48 -1.72 0.00	25.23 -1.61 0.00	24.03 -1.46 0.00	24.69 -1.42 0.00	54.01 -2.44 0.00	27.17 -1.28 0.00	55.02 -2.13 0.00	120.54 -3.57 0.00	39.11 -1.62 0.00	26.57 -1.54 0.00	24.82 -1.46 0.00
CHATEAUG_WT_PWR 323614	16.64 -0.30 0.00	19.38 -0.56 0.00	19.61 -0.63 0.00	19.98 -0.55 0.00	18.42 -0.41 0.00	19.81 -0.43 0.00	22.18 -0.30 0.00	28.19 -0.29 0.00	26.87 -0.23 0.00	28.13 -0.20 0.00	83.44 -0.42 0.00	32.14 -0.15 0.00	29.78 -0.08 0.00	27.06 -0.13 0.00	26.71 -0.13 0.00	25.36 -0.13 0.00	25.95 -0.16 0.00	56.07 -0.37 0.00	28.20 -0.25 0.00	56.52 -0.63 0.00	122.94 -1.17 0.00	40.51 -0.22 0.00	27.89 -0.21 0.00	26.03 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	16.65 -0.29 0.00	19.40 -0.55 0.00	19.62 -0.62 0.00	20.00 -0.53 0.00	18.43 -0.40 0.00	19.83 -0.41 0.00	22.19 -0.28 0.00	28.21 -0.28 0.00	26.88 -0.22 0.00	28.13 -0.20 0.00	83.48 -0.38 0.00	32.15 -0.14 0.00	29.78 -0.07 0.00	27.07 -0.13 0.00	26.70 -0.14 0.00	25.35 -0.14 0.00	25.95 -0.16 0.00	56.08 -0.37 0.00	28.20 -0.25 0.00	56.55 -0.60 0.00	123.08 -1.03 0.00	40.52 -0.21 0.00	27.88 -0.23 0.00	26.02 -0.25 0.00
CHAUTAUQUA___LFGE 323629	17.99 -0.93 -1.99	21.64 -1.07 -2.77	21.18 -0.83 -1.77	20.54 -0.84 -0.85	19.92 -0.77 -1.86	20.85 -0.87 -1.48	23.01 -1.10 -1.64	27.78 -1.61 -0.90	26.24 -1.58 -0.72	26.46 -1.90 -0.03	78.89 -4.97 0.00	30.28 -2.01 0.00	28.10 -1.76 0.00	25.69 -1.50 0.00	25.45 -1.40 0.00	24.21 -1.28 0.00	24.85 -1.26 0.00	54.31 -2.14 0.00	27.32 -1.13 0.00	55.34 -1.81 0.00	121.33 -2.78 0.00	39.36 -1.37 0.00	26.72 -1.39 0.00	24.96 -1.31 0.00

CH_MIDHUDSON___DRP 24192	30.83 1.35 -12.54	38.94 1.52 -17.48	32.90 1.50 -11.16	27.41 1.51 -5.38	31.92 1.37 -11.71	31.10 1.53 -9.33	34.56 1.77 -10.31	36.46 2.30 -5.67	33.95 2.33 -4.52	31.02 2.48 -0.22	91.10 7.25 0.00	35.04 2.75 0.00	32.36 2.50 0.00	29.46 2.27 0.00	29.19 2.34 0.00	27.67 2.18 0.00	28.27 2.16 0.00	61.14 4.69 0.00	30.84 2.40 0.00	61.83 4.68 0.00	133.96 9.85 0.00	43.89 3.16 0.00	30.31 2.20 0.00	28.26 1.98 0.00
CH_MISC_IPPS 23765	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00
CH_RES_BVR_FALLS 23983	15.95 -0.35 0.64	18.66 -0.40 0.88	19.28 -0.40 0.57	19.87 -0.38 0.27	17.89 -0.35 0.59	19.39 -0.37 0.47	21.60 -0.34 0.52	27.80 -0.40 0.29	26.55 -0.32 0.23	28.01 -0.31 0.01	83.04 -0.82 0.00	32.03 -0.26 0.00	29.62 -0.24 0.00	26.98 -0.22 0.00	26.63 -0.22 0.00	25.29 -0.21 0.00	25.90 -0.21 0.00	55.98 -0.46 0.00	28.20 -0.25 0.00	56.68 -0.46 0.00	123.08 -1.03 0.00	40.44 -0.29 0.00	27.88 -0.22 0.00	26.07 -0.21 0.00
CH_RES_NIAGARA 23895	16.96 -1.80 -1.83	20.39 -2.09 -2.54	20.06 -1.81 -1.63	19.46 -1.85 -0.78	18.86 -1.68 -1.70	19.67 -1.93 -1.36	21.63 -2.35 -1.50	26.01 -3.31 -0.83	24.50 -3.26 -0.66	24.80 -3.56 -0.03	74.08 -9.78 0.00	28.45 -3.84 0.00	26.38 -3.48 0.00	24.00 -3.20 0.00	23.80 -3.05 0.00	22.62 -2.86 0.00	23.22 -2.89 0.00	50.76 -5.69 0.00	25.45 -3.00 0.00	51.59 -5.56 0.00	113.74 -10.37 0.00	36.88 -3.85 0.00	25.05 -3.06 0.00	23.53 -2.74 0.00
CH_RES_SYRACUSE 23985	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
CLINTON_WT_PWR 323605	16.64 -0.30 0.00	19.38 -0.56 0.00	19.61 -0.63 0.00	19.98 -0.55 0.00	18.42 -0.41 0.00	19.81 -0.43 0.00	22.18 -0.30 0.00	28.19 -0.29 0.00	26.87 -0.23 0.00	28.13 -0.20 0.00	83.44 -0.42 0.00	32.14 -0.15 0.00	29.78 -0.08 0.00	27.06 -0.13 0.00	26.71 -0.13 0.00	25.36 -0.13 0.00	25.95 -0.16 0.00	56.07 -0.37 0.00	28.20 -0.25 0.00	56.52 -0.63 0.00	122.94 -1.17 0.00	40.51 -0.22 0.00	27.89 -0.21 0.00	26.03 -0.24 0.00
CLINTON___LFGE 323618	16.94 0.00 0.00	19.74 -0.21 0.00	19.96 -0.28 0.00	20.32 -0.21 0.00	18.75 -0.08 0.00	20.18 -0.06 0.00	22.60 0.13 0.00	28.77 0.28 0.00	27.44 0.33 0.00	28.72 0.40 0.00	85.25 1.40 0.00	32.83 0.54 0.00	30.42 0.56 0.00	27.63 0.44 0.00	27.27 0.42 0.00	25.88 0.39 0.00	26.49 0.38 0.00	57.26 0.82 0.00	28.81 0.36 0.00	57.70 0.56 0.00	125.52 1.41 0.00	41.32 0.59 0.00	28.43 0.32 0.00	26.51 0.23 0.00
COLONIE_LFGE___ 323577	33.70 1.19 -15.57	42.99 1.36 -21.69	35.49 1.40 -13.85	28.61 1.42 -6.67	34.67 1.30 -14.54	33.24 1.41 -11.58	36.84 1.57 -12.80	37.55 2.02 -7.04	34.67 1.96 -5.61	30.64 2.04 -0.27	89.80 5.95 0.00	34.56 2.27 0.00	31.93 2.07 0.00	29.09 1.89 0.00	28.81 1.97 0.00	27.31 1.82 0.00	27.91 1.80 0.00	60.42 3.97 0.00	30.35 1.90 0.00	60.88 3.73 0.00	132.21 8.10 0.00	43.43 2.70 0.00	30.01 1.91 0.00	28.01 1.74 0.00
CORNELL___ 23752	19.65 0.41 -2.30	23.59 0.44 -3.21	22.76 0.47 -2.05	21.99 0.47 -0.99	21.43 0.44 -2.15	22.45 0.50 -1.71	24.97 0.60 -1.89	30.32 0.78 -1.04	28.70 0.77 -0.83	29.15 0.78 -0.04	86.41 2.55 0.00	33.24 0.95 0.00	30.71 0.85 0.00	27.96 0.77 0.00	27.58 0.74 0.00	26.22 0.73 0.00	26.90 0.80 0.00	58.41 1.97 0.00	29.47 1.02 0.00	59.10 1.95 0.00	128.28 4.17 0.00	41.92 1.19 0.00	28.81 0.70 0.00	26.89 0.61 0.00
COXSACKIE___GT 23611	31.27 1.49 -12.84	39.53 1.70 -17.88	33.37 1.70 -11.42	27.75 1.73 -5.50	32.39 1.57 -11.98	31.53 1.74 -9.55	35.00 1.98 -10.55	36.86 2.57 -5.80	34.30 2.58 -4.63	31.29 2.74 -0.22	91.86 8.01 0.00	35.33 3.04 0.00	32.61 2.75 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.52 2.42 0.00	61.95 5.51 0.00	31.22 2.77 0.00	62.55 5.40 0.00	135.56 11.45 0.00	44.43 3.70 0.00	30.59 2.49 0.00	28.50 2.23 0.00
CRESCENT___HYD 24018	33.70 1.19 -15.57	42.99 1.36 -21.69	35.49 1.40 -13.85	28.61 1.42 -6.67	34.67 1.30 -14.54	33.24 1.41 -11.58	36.84 1.57 -12.80	37.55 2.02 -7.04	34.67 1.96 -5.61	30.64 2.04 -0.27	89.80 5.95 0.00	34.56 2.27 0.00	31.93 2.07 0.00	29.09 1.89 0.00	28.81 1.97 0.00	27.31 1.82 0.00	27.91 1.80 0.00	60.42 3.97 0.00	30.35 1.90 0.00	60.88 3.73 0.00	132.21 8.10 0.00	43.43 2.70 0.00	30.01 1.91 0.00	28.01 1.74 0.00
CRUCIBLE_METL_DRP 24180	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
DANC___LFGE 323619	17.28 -0.09 -0.43	20.38 -0.16 -0.59	20.41 -0.21 -0.38	20.46 -0.25 -0.18	18.98 -0.25 -0.40	20.28 -0.28 -0.32	22.62 -0.22 -0.36	28.48 -0.21 -0.20	27.14 -0.11 -0.16	28.25 -0.08 -0.01	83.89 0.04 0.00	32.30 0.02 0.00	29.88 0.03 0.00	27.20 0.01 0.00	26.81 -0.03 0.00	25.39 -0.10 0.00	26.02 -0.09 0.00	56.65 0.20 0.00	28.51 0.06 0.00	57.02 -0.13 0.00	123.67 -0.44 0.00	40.52 -0.21 0.00	27.83 -0.27 0.00	26.00 -0.28 0.00
DANSKAMMER___1 23586	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00
DANSKAMMER___2 23589	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00

DANSKAMMER___3 23590	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00
DANSKAMMER___4 23591	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00
DANSKAMMER___DIESEL 23592	30.44 1.42 -12.08	38.38 1.60 -16.84	32.57 1.57 -10.75	27.28 1.57 -5.18	31.56 1.44 -11.28	30.84 1.61 -8.99	34.27 1.87 -9.94	36.39 2.44 -5.46	33.92 2.46 -4.36	31.16 2.62 -0.21	91.56 7.70 0.00	35.22 2.93 0.00	32.53 2.68 0.00	29.60 2.41 0.00	29.34 2.49 0.00	27.81 2.32 0.00	28.41 2.30 0.00	61.46 5.02 0.00	31.01 2.56 0.00	62.13 4.98 0.00	134.64 10.53 0.00	44.08 3.35 0.00	30.42 2.32 0.00	28.36 2.09 0.00
DASHVILLE___HYD 23610	30.21 1.35 -11.91	38.06 1.52 -16.60	32.33 1.49 -10.60	27.12 1.49 -5.10	31.31 1.36 -11.12	30.63 1.52 -8.86	34.03 1.77 -9.79	36.19 2.31 -5.38	33.77 2.37 -4.30	31.06 2.52 -0.21	91.28 7.43 0.00	35.13 2.84 0.00	32.44 2.58 0.00	29.52 2.33 0.00	29.31 2.46 0.00	27.77 2.28 0.00	28.23 2.12 0.00	60.79 4.35 0.00	30.67 2.22 0.00	61.43 4.28 0.00	133.09 8.98 0.00	43.62 2.88 0.00	30.12 2.01 0.00	28.09 1.82 0.00
DELAWARE___LFGE 323621	22.65 0.66 -5.05	27.77 0.79 -7.03	25.53 0.79 -4.49	23.49 0.80 -2.16	24.28 0.73 -4.71	24.81 0.81 -3.76	27.54 0.92 -4.15	31.99 1.21 -2.28	30.13 1.21 -1.82	29.67 1.26 -0.09	87.62 3.77 0.00	33.69 1.40 0.00	31.12 1.27 0.00	28.34 1.15 0.00	27.94 1.10 0.00	26.57 1.08 0.00	27.24 1.13 0.00	59.02 2.57 0.00	29.75 1.30 0.00	59.71 2.56 0.00	129.50 5.39 0.00	42.40 1.66 0.00	29.21 1.10 0.00	27.26 0.99 0.00
DOGLEVILLE___HYD 23807	17.44 0.82 0.31	20.41 0.90 0.44	20.83 0.87 0.28	21.28 0.89 0.13	19.39 0.85 0.29	20.92 0.91 0.23	23.28 1.07 0.25	29.84 1.49 0.14	28.48 1.50 0.11	29.97 1.65 0.00	88.79 4.94 0.00	34.14 1.85 0.00	31.53 1.67 0.00	28.72 1.53 0.00	28.37 1.53 0.00	26.91 1.42 0.00	27.54 1.44 0.00	59.86 3.41 0.00	30.14 1.69 0.00	60.39 3.25 0.00	130.82 6.71 0.00	42.79 2.06 0.00	29.56 1.45 0.00	27.53 1.26 0.00
DUNKIRK___1 23563	17.96 -0.96 -1.99	21.61 -1.10 -2.77	21.15 -0.86 -1.77	20.51 -0.87 -0.85	19.89 -0.79 -1.85	20.81 -0.91 -1.48	22.98 -1.13 -1.63	27.74 -1.65 -0.90	26.19 -1.63 -0.72	26.42 -1.94 -0.03	78.77 -5.09 0.00	30.24 -2.05 0.00	28.05 -1.80 0.00	25.65 -1.54 0.00	25.40 -1.44 0.00	24.17 -1.32 0.00	24.80 -1.30 0.00	54.24 -2.20 0.00	27.28 -1.17 0.00	55.25 -1.90 0.00	121.14 -2.97 0.00	39.30 -1.44 0.00	26.68 -1.42 0.00	24.93 -1.35 0.00
DUNKIRK___2 23564	17.96 -0.96 -1.99	21.61 -1.10 -2.77	21.15 -0.86 -1.77	20.51 -0.87 -0.85	19.89 -0.79 -1.85	20.81 -0.91 -1.48	22.98 -1.13 -1.63	27.74 -1.65 -0.90	26.19 -1.63 -0.72	26.42 -1.94 -0.03	78.77 -5.09 0.00	30.24 -2.05 0.00	28.05 -1.80 0.00	25.65 -1.54 0.00	25.40 -1.44 0.00	24.17 -1.32 0.00	24.80 -1.30 0.00	54.24 -2.20 0.00	27.28 -1.17 0.00	55.25 -1.90 0.00	121.14 -2.97 0.00	39.30 -1.44 0.00	26.68 -1.42 0.00	24.93 -1.35 0.00
DUNKIRK___3 23565	17.84 -1.06 -1.96	21.46 -1.21 -2.73	21.01 -0.97 -1.74	20.38 -0.99 -0.84	19.77 -0.90 -1.83	20.68 -1.02 -1.46	22.83 -1.26 -1.61	27.57 -1.81 -0.89	26.02 -1.79 -0.71	26.27 -2.09 -0.03	78.35 -5.50 0.00	30.09 -2.20 0.00	27.90 -1.96 0.00	25.49 -1.70 0.00	25.25 -1.60 0.00	24.03 -1.46 0.00	24.66 -1.44 0.00	53.91 -2.54 0.00	27.11 -1.34 0.00	54.91 -2.24 0.00	120.37 -3.74 0.00	39.05 -1.68 0.00	26.51 -1.59 0.00	24.78 -1.49 0.00
DUNKIRK___4 23566	17.84 -1.06 -1.96	21.46 -1.21 -2.73	21.01 -0.97 -1.74	20.38 -0.99 -0.84	19.77 -0.90 -1.83	20.68 -1.02 -1.46	22.83 -1.26 -1.61	27.57 -1.81 -0.89	26.02 -1.79 -0.71	26.27 -2.09 -0.03	78.35 -5.50 0.00	30.09 -2.20 0.00	27.90 -1.96 0.00	25.49 -1.70 0.00	25.25 -1.60 0.00	24.03 -1.46 0.00	24.66 -1.44 0.00	53.91 -2.54 0.00	27.11 -1.34 0.00	54.91 -2.24 0.00	120.37 -3.74 0.00	39.05 -1.68 0.00	26.51 -1.59 0.00	24.78 -1.49 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.11 1.37 -11.80	37.90 1.52 -16.45	32.23 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.13 2.31 -5.33	33.70 2.34 -4.26	31.03 2.50 -0.20	91.22 7.36 0.00	35.09 2.81 0.00	32.42 2.56 0.00	29.51 2.31 0.00	29.25 2.40 0.00	27.72 2.23 0.00	28.33 2.22 0.00	61.25 4.81 0.00	30.90 2.45 0.00	61.94 4.79 0.00	134.20 10.09 0.00	43.94 3.21 0.00	30.37 2.27 0.00	28.34 2.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.80 1.25 -11.61	37.53 1.40 -16.18	31.95 1.38 -10.33	26.89 1.39 -4.97	30.94 1.26 -10.84	30.29 1.42 -8.64	33.67 1.64 -9.55	35.89 2.15 -5.25	33.46 2.17 -4.19	30.84 2.31 -0.20	90.68 6.83 0.00	34.89 2.60 0.00	32.21 2.36 0.00	29.32 2.13 0.00	29.09 2.24 0.00	27.56 2.07 0.00	28.14 2.03 0.00	60.84 4.40 0.00	30.70 2.25 0.00	61.54 4.39 0.00	133.33 9.22 0.00	43.67 2.94 0.00	30.14 2.04 0.00	28.11 1.84 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.11 1.37 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.05 1.47 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.94 1.76 -9.70	36.12 2.30 -5.33	33.70 2.35 -4.25	31.05 2.53 -0.19	91.23 7.39 0.01	35.09 2.81 0.01	32.42 2.57 0.00	29.50 2.31 0.01	29.24 2.40 0.01	27.74 2.25 0.01	28.35 2.25 0.01	61.15 4.71 0.01	30.88 2.44 0.01	61.87 4.72 0.00	134.03 9.92 0.00	43.91 3.18 0.01	30.40 2.30 0.01	28.36 2.09 0.00
EAST HAMPTON___GT 23717	31.47 2.73 -11.80	39.39 3.01 -16.45	33.72 2.97 -10.50	28.56 2.97 -5.06	32.52 2.66 -11.02	32.05 3.03 -8.78	35.89 3.71 -9.71	38.62 4.80 -5.34	36.23 4.88 -4.26	33.52 4.99 -0.20	99.96 15.58 -0.53	38.20 5.89 -0.02	39.17 5.52 -3.80	32.41 5.16 -0.06	32.60 5.46 -0.30	30.62 5.13 0.00	31.23 5.13 0.00	229.97 12.08 -161.44	34.03 5.58 -0.01	78.27 11.44 -9.69	145.54 21.43 0.00	47.78 7.05 0.00	33.75 5.11 -0.54	31.09 4.70 -0.12
EAST RIVER___6 23660	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.45 -10.50	27.04 1.46 -5.05	31.17 1.32 -11.02	30.49 1.47 -8.78	33.92 1.74 -9.70	36.11 2.28 -5.33	33.69 2.33 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.08 2.79 0.00	32.40 2.55 0.00	29.50 2.31 0.00	29.24 2.39 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.19 4.74 0.00	30.91 2.46 0.00	61.89 4.74 0.00	134.14 10.04 0.00	43.92 3.19 0.00	30.37 2.27 0.00	28.32 2.04 0.00

EAST RIVER___7 23524	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.45 -10.50	27.04 1.46 -5.05	31.17 1.32 -11.02	30.49 1.47 -8.78	33.92 1.74 -9.70	36.11 2.28 -5.33	33.69 2.33 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.08 2.79 0.00	32.40 2.55 0.00	29.50 2.31 0.00	29.24 2.39 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.19 4.74 0.00	30.91 2.46 0.00	61.89 4.74 0.00	134.14 10.04 0.00	43.92 3.19 0.00	30.37 2.27 0.00	28.32 2.04 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.01 1.29 -11.78	37.80 1.44 -16.41	32.13 1.41 -10.48	26.99 1.41 -5.05	31.12 1.29 -11.00	30.44 1.44 -8.76	33.85 1.69 -9.68	36.03 2.21 -5.32	33.58 2.23 -4.25	30.91 2.38 -0.20	90.88 7.03 0.00	34.96 2.68 0.00	32.30 2.44 0.00	29.40 2.20 0.00	29.14 2.30 0.00	27.63 2.14 0.00	28.24 2.13 0.00	61.04 4.59 0.00	30.80 2.35 0.00	61.73 4.58 0.00	133.74 9.63 0.00	43.81 3.07 0.00	30.27 2.16 0.00	28.24 1.97 0.00
EAST_HAMPTON___DIESEL 23722	31.47 2.73 -11.80	39.39 3.01 -16.45	33.72 2.97 -10.50	28.55 2.97 -5.06	32.52 2.66 -11.02	32.05 3.03 -8.78	35.89 3.71 -9.71	38.62 4.80 -5.34	36.24 4.88 -4.26	33.53 5.00 -0.20	99.96 15.58 -0.53	38.20 5.89 -0.02	39.17 5.52 -3.80	32.41 5.16 -0.06	32.60 5.46 -0.30	30.62 5.13 0.00	31.23 5.13 0.00	229.98 12.08 -161.45	34.04 5.58 -0.01	78.27 11.44 -9.69	145.56 21.45 0.00	47.79 7.06 0.00	33.76 5.11 -0.54	31.09 4.70 -0.12
EAST_RIVER___1 323558	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.50 -10.50	27.09 1.50 -5.05	31.21 1.36 -11.02	30.54 1.52 -8.78	33.96 1.79 -9.70	36.17 2.34 -5.33	33.74 2.38 -4.26	31.10 2.57 -0.20	91.39 7.53 0.00	35.14 2.85 0.00	32.45 2.59 0.00	29.54 2.35 0.00	29.29 2.45 0.00	27.77 2.28 0.00	28.39 2.28 0.00	61.29 4.84 0.00	30.95 2.50 0.00	61.98 4.84 0.00	134.36 10.25 0.00	43.98 3.25 0.00	30.41 2.30 0.00	28.36 2.09 0.00
EAST_RIVER___2 323559	30.10 1.36 -11.80	37.89 1.50 -16.45	32.20 1.45 -10.50	27.04 1.46 -5.05	31.17 1.32 -11.02	30.49 1.47 -8.78	33.92 1.74 -9.70	36.11 2.28 -5.33	33.69 2.33 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.08 2.79 0.00	32.40 2.55 0.00	29.50 2.31 0.00	29.24 2.39 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.19 4.74 0.00	30.91 2.46 0.00	61.89 4.74 0.00	134.14 10.04 0.00	43.92 3.19 0.00	30.37 2.27 0.00	28.32 2.04 0.00
EAST___DELAWARE_HYD 23607	28.52 1.02 -10.57	36.03 1.36 -14.73	31.05 1.40 -9.40	26.46 1.41 -4.53	29.99 1.29 -9.87	29.55 1.44 -7.86	32.83 1.67 -8.69	35.44 2.18 -4.78	33.09 2.18 -3.81	30.81 2.29 -0.18	90.60 6.74 0.00	34.84 2.55 0.00	32.16 2.30 0.00	29.26 2.07 0.00	28.85 2.01 0.00	27.38 1.89 0.00	28.01 1.91 0.00	60.60 4.16 0.00	30.58 2.13 0.00	61.40 4.25 0.00	133.12 9.01 0.00	43.59 2.85 0.00	30.08 1.98 0.00	28.05 1.78 0.00
ELEC_TRO_TEK 24086	30.15 1.41 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.03 1.45 -5.06	31.17 1.31 -11.02	30.56 1.54 -8.78	34.06 1.88 -9.71	36.28 2.45 -5.34	33.90 2.54 -4.26	31.21 2.68 -0.20	92.41 8.02 -0.53	35.58 3.10 -0.19	36.52 2.87 -3.80	30.25 2.66 -0.40	30.28 2.74 -0.70	28.02 2.51 -0.01	28.61 2.49 -0.01	74.10 5.39 -12.26	31.11 2.65 -0.01	72.16 5.32 -9.69	134.39 10.28 0.00	44.27 3.54 0.00	31.21 2.56 -0.54	28.93 2.37 -0.28
ELLENBURG_WT_PWR 323604	16.64 -0.30 0.00	19.38 -0.56 0.00	19.61 -0.63 0.00	19.98 -0.55 0.00	18.42 -0.41 0.00	19.81 -0.43 0.00	22.18 -0.30 0.00	28.19 -0.29 0.00	26.87 -0.23 0.00	28.13 -0.20 0.00	83.44 -0.42 0.00	32.14 -0.15 0.00	29.78 -0.08 0.00	27.06 -0.13 0.00	26.71 -0.13 0.00	25.36 -0.13 0.00	25.95 -0.16 0.00	56.07 -0.37 0.00	28.20 -0.25 0.00	56.52 -0.63 0.00	122.94 -1.17 0.00	40.51 -0.22 0.00	27.89 -0.21 0.00	26.03 -0.24 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.59 -1.27 -1.92	21.15 -1.47 -2.67	20.73 -1.21 -1.70	20.12 -1.22 -0.82	19.50 -1.12 -1.79	20.39 -1.27 -1.42	22.49 -1.56 -1.58	27.13 -2.23 -0.87	25.60 -2.19 -0.69	25.90 -2.46 -0.03	77.26 -6.59 0.00	29.68 -2.61 0.00	27.51 -2.34 0.00	25.09 -2.10 0.00	24.85 -1.99 0.00	23.66 -1.83 0.00	24.28 -1.83 0.00	53.06 -3.39 0.00	26.66 -1.79 0.00	54.01 -3.14 0.00	118.53 -5.58 0.00	38.47 -2.26 0.00	26.13 -1.97 0.00	24.44 -1.83 0.00
EMPIRE_CC_1 323656	32.63 1.05 -14.64	41.53 1.19 -20.40	34.49 1.22 -13.03	28.03 1.23 -6.27	33.63 1.13 -13.67	32.37 1.24 -10.89	35.89 1.39 -12.04	36.89 1.79 -6.62	34.09 1.72 -5.28	30.28 1.71 -0.25	88.61 4.75 0.00	34.11 1.83 0.00	31.50 1.65 0.00	28.71 1.52 0.00	28.45 1.60 0.00	26.89 1.41 0.00	27.38 1.28 0.00	59.25 2.80 0.00	29.78 1.33 0.00	59.77 2.62 0.00	129.83 5.72 0.00	43.09 2.36 0.00	29.78 1.68 0.00	27.81 1.53 0.00
EMPIRE_CC_2 323658	32.63 1.05 -14.64	41.53 1.19 -20.40	34.49 1.22 -13.03	28.03 1.23 -6.27	33.63 1.13 -13.67	32.37 1.24 -10.89	35.89 1.39 -12.04	36.89 1.79 -6.62	34.09 1.72 -5.28	30.28 1.71 -0.25	88.61 4.75 0.00	34.11 1.83 0.00	31.50 1.65 0.00	28.71 1.52 0.00	28.45 1.60 0.00	26.89 1.41 0.00	27.38 1.28 0.00	59.25 2.80 0.00	29.78 1.33 0.00	59.77 2.62 0.00	129.83 5.72 0.00	43.09 2.36 0.00	29.78 1.68 0.00	27.81 1.53 0.00
ERIE_WT_PWR 323693	17.70 -1.19 -1.95	21.30 -1.36 -2.72	20.86 -1.12 -1.74	20.23 -1.13 -0.84	19.62 -1.03 -1.82	20.51 -1.18 -1.45	22.63 -1.45 -1.61	27.31 -2.06 -0.88	25.77 -2.03 -0.70	26.05 -2.31 -0.03	77.75 -6.11 0.00	29.87 -2.41 0.00	27.70 -2.15 0.00	25.27 -1.92 0.00	25.03 -1.81 0.00	23.83 -1.66 0.00	24.46 -1.64 0.00	53.47 -2.98 0.00	26.88 -1.57 0.00	54.45 -2.70 0.00	119.42 -4.69 0.00	38.75 -1.98 0.00	26.31 -1.79 0.00	24.60 -1.67 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.59 0.38 -2.27	23.52 0.42 -3.16	22.71 0.45 -2.02	21.95 0.45 -0.97	21.38 0.43 -2.12	22.40 0.48 -1.69	24.90 0.57 -1.87	30.26 0.74 -1.03	28.65 0.73 -0.82	29.11 0.75 -0.04	86.24 2.39 0.00	33.19 0.90 0.00	30.65 0.79 0.00	27.91 0.72 0.00	27.53 0.69 0.00	26.17 0.68 0.00	26.85 0.74 0.00	58.29 1.85 0.00	29.40 0.95 0.00	58.98 1.83 0.00	128.02 3.91 0.00	41.84 1.11 0.00	28.76 0.66 0.00	26.85 0.58 0.00
E_CANADA_CAP_HY 24051	36.56 0.61 -19.01	47.25 0.82 -26.49	37.96 0.80 -16.92	29.46 0.79 -8.14	37.29 0.70 -17.75	35.19 0.81 -14.14	39.01 0.91 -15.63	38.34 1.26 -8.59	35.34 1.38 -6.85	30.07 1.42 -0.33	88.02 4.16 0.00	33.85 1.57 0.00	31.27 1.41 0.00	28.43 1.24 0.00	27.99 1.15 0.00	26.61 1.12 0.00	27.34 1.23 0.00	59.36 2.91 0.00	29.91 1.46 0.00	59.98 2.83 0.00	130.29 6.17 0.00	42.67 1.94 0.00	29.23 1.13 0.00	27.29 1.01 0.00
E_CANADA_MHWK_HY 24050	17.44 0.82 0.31	20.41 0.90 0.44	20.83 0.87 0.28	21.28 0.89 0.13	19.39 0.85 0.29	20.92 0.91 0.23	23.28 1.07 0.25	29.84 1.49 0.14	28.48 1.50 0.11	29.97 1.65 0.00	88.79 4.94 0.00	34.14 1.85 0.00	31.53 1.67 0.00	28.72 1.53 0.00	28.37 1.53 0.00	26.91 1.42 0.00	27.54 1.44 0.00	59.86 3.41 0.00	30.14 1.69 0.00	60.39 3.25 0.00	130.82 6.71 0.00	42.79 2.06 0.00	29.56 1.45 0.00	27.53 1.26 0.00

E_FISHKILL___LBMP 23776	30.26 1.22 -12.11	38.17 1.36 -16.87	32.35 1.34 -10.77	27.06 1.35 -5.19	31.36 1.23 -11.30	30.62 1.37 -9.01	34.01 1.59 -9.95	36.03 2.06 -5.47	33.55 2.08 -4.36	30.75 2.22 -0.21	90.35 6.49 0.00	34.75 2.47 0.00	32.10 2.24 0.00	29.22 2.03 0.00	28.96 2.12 0.00	27.46 1.97 0.00	28.06 1.96 0.00	60.68 4.24 0.00	30.61 2.16 0.00	61.36 4.22 0.00	132.96 8.85 0.00	43.56 2.83 0.00	30.10 1.99 0.00	28.08 1.81 0.00
FAR ROCKAWAY___4 23548	30.45 1.71 -11.80	38.25 1.86 -16.45	32.54 1.80 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.90 1.88 -8.78	34.45 2.28 -9.71	36.78 2.95 -5.34	34.40 3.05 -4.26	31.73 3.20 -0.20	94.09 9.71 -0.53	36.43 3.73 -0.42	37.12 3.47 -3.80	31.26 3.19 -0.87	31.38 3.26 -1.27	28.55 3.02 -0.04	29.14 3.01 -0.03	75.26 6.56 -12.26	31.68 3.22 -0.01	73.36 6.53 -9.69	136.87 12.76 0.00	45.06 4.32 0.00	31.74 3.09 -0.54	29.71 2.84 -0.60
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.16 1.42 -11.80	37.96 1.57 -16.45	32.27 1.52 -10.50	27.11 1.53 -5.05	31.24 1.39 -11.02	30.57 1.55 -8.78	33.99 1.81 -9.70	36.20 2.37 -5.33	33.77 2.42 -4.26	31.14 2.60 -0.20	91.50 7.64 0.00	35.18 2.89 0.00	32.49 2.63 0.00	29.58 2.39 0.00	29.32 2.47 0.00	27.80 2.31 0.00	28.42 2.31 0.00	61.36 4.91 0.00	30.98 2.53 0.00	62.06 4.91 0.00	134.52 10.41 0.00	44.05 3.32 0.00	30.45 2.35 0.00	28.40 2.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.12 1.38 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.33	33.70 2.35 -4.26	31.06 2.53 -0.20	91.24 7.39 0.00	35.09 2.80 0.00	32.40 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.19 4.74 0.00	30.91 2.46 0.00	61.90 4.75 0.00	134.22 10.11 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.50 -10.50	27.09 1.50 -5.05	31.21 1.36 -11.02	30.54 1.52 -8.78	33.96 1.79 -9.70	36.16 2.34 -5.33	33.73 2.38 -4.26	31.09 2.56 -0.20	91.33 7.48 0.00	35.12 2.84 0.00	32.43 2.58 0.00	29.53 2.33 0.00	29.27 2.43 0.00	27.76 2.27 0.00	28.38 2.27 0.00	61.25 4.80 0.00	30.93 2.49 0.00	61.95 4.80 0.00	134.35 10.23 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.36 2.09 0.00
FARRAGUT___LBMP 323566	30.12 1.38 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.33	33.70 2.35 -4.26	31.06 2.53 -0.20	91.24 7.39 0.00	35.09 2.80 0.00	32.40 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.19 4.74 0.00	30.91 2.46 0.00	61.90 4.75 0.00	134.22 10.11 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
FENNER___WINDPWR 24204	17.87 0.27 -0.67	21.18 0.31 -0.93	21.17 0.33 -0.59	21.14 0.33 -0.29	19.76 0.30 -0.62	21.08 0.34 -0.50	23.44 0.42 -0.55	29.35 0.56 -0.30	27.90 0.56 -0.24	28.92 0.58 -0.01	85.76 1.91 0.00	33.03 0.74 0.00	30.52 0.67 0.00	27.79 0.60 0.00	27.42 0.58 0.00	26.05 0.56 0.00	26.70 0.59 0.00	57.91 1.46 0.00	29.20 0.75 0.00	58.58 1.43 0.00	127.12 3.01 0.00	41.60 0.87 0.00	28.65 0.54 0.00	26.75 0.48 0.00
FIBERTEK___ENERGY 23856	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
FITZPATRICK____ 23598	17.34 -0.31 -0.71	20.57 -0.36 -0.99	20.53 -0.34 -0.63	20.49 -0.34 -0.30	19.18 -0.31 -0.66	20.41 -0.36 -0.53	22.63 -0.43 -0.58	28.22 -0.59 -0.32	26.77 -0.59 -0.26	27.70 -0.64 -0.01	81.99 -1.86 0.00	31.57 -0.71 0.00	29.20 -0.66 0.00	26.62 -0.58 0.00	26.27 -0.57 0.00	24.94 -0.55 0.00	25.55 -0.56 0.00	55.23 -1.22 0.00	27.87 -0.58 0.00	55.89 -1.26 0.00	121.38 -2.73 0.00	39.83 -0.90 0.00	27.54 -0.56 0.00	25.79 -0.49 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.51 1.45 -12.12	38.46 1.63 -16.89	32.63 1.61 -10.78	27.33 1.62 -5.19	31.63 1.48 -11.31	30.90 1.64 -9.01	34.35 1.91 -9.96	36.46 2.49 -5.48	33.98 2.51 -4.37	31.21 2.68 -0.21	91.73 7.87 0.00	35.28 3.00 0.00	32.59 2.73 0.00	29.65 2.46 0.00	29.38 2.54 0.00	27.86 2.37 0.00	28.46 2.35 0.00	61.59 5.14 0.00	31.07 2.62 0.00	62.28 5.14 0.00	134.94 10.83 0.00	44.16 3.43 0.00	30.48 2.37 0.00	28.42 2.14 0.00
FORT ORANGE____ 23900	32.72 0.96 -14.83	41.67 1.06 -20.66	34.51 1.07 -13.19	27.97 1.09 -6.35	33.68 0.99 -13.84	32.38 1.11 -11.03	35.90 1.24 -12.19	36.81 1.61 -6.70	34.05 1.60 -5.35	30.24 1.66 -0.26	88.60 4.75 0.00	34.10 1.81 0.00	31.49 1.63 0.00	28.69 1.49 0.00	28.41 1.57 0.00	26.95 1.46 0.00	27.51 1.40 0.00	59.51 3.06 0.00	29.92 1.48 0.00	60.07 2.93 0.00	130.34 6.23 0.00	42.91 2.18 0.00	29.61 1.51 0.00	27.64 1.37 0.00
FORT_DRUM_COGEN 23780	17.21 -0.13 -0.41	20.30 -0.21 -0.57	20.34 -0.27 -0.36	20.40 -0.31 -0.17	18.93 -0.29 -0.38	20.20 -0.34 -0.30	22.54 -0.28 -0.35	28.39 -0.29 -0.19	27.06 -0.19 -0.15	28.17 -0.16 -0.01	83.68 -0.18 0.00	32.21 -0.08 0.00	29.81 -0.05 0.00	27.14 -0.05 0.00	26.73 -0.11 0.00	25.34 -0.15 0.00	25.94 -0.16 0.00	56.48 0.03 0.00	28.42 -0.03 0.00	56.88 -0.27 0.00	123.30 -0.81 0.00	40.39 -0.34 0.00	27.76 -0.34 0.00	25.93 -0.34 0.00
FPL_FAR_ROCK_GT1 24212	30.45 1.71 -11.80	38.25 1.86 -16.45	32.54 1.80 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.90 1.88 -8.78	34.45 2.28 -9.71	36.78 2.95 -5.34	34.40 3.05 -4.26	31.73 3.20 -0.20	94.09 9.71 -0.53	36.43 3.73 -0.42	37.12 3.47 -3.80	31.26 3.19 -0.87	31.38 3.26 -1.27	28.55 3.02 -0.04	29.14 3.01 -0.03	75.26 6.56 -12.26	31.68 3.22 -0.01	73.36 6.53 -9.69	136.87 12.76 0.00	45.06 4.32 0.00	31.74 3.09 -0.54	29.71 2.84 -0.60
FPL_FAR_ROCK_GT2 23815	30.45 1.71 -11.80	38.25 1.86 -16.45	32.54 1.80 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.90 1.88 -8.78	34.45 2.28 -9.71	36.78 2.95 -5.34	34.40 3.05 -4.26	31.73 3.20 -0.20	94.09 9.71 -0.53	36.43 3.73 -0.42	37.12 3.47 -3.80	31.26 3.19 -0.87	31.38 3.26 -1.27	28.55 3.02 -0.04	29.14 3.01 -0.03	75.26 6.56 -12.26	31.68 3.22 -0.01	73.36 6.53 -9.69	136.87 12.76 0.00	45.06 4.32 0.00	31.74 3.09 -0.54	29.71 2.84 -0.60
FRANKLIN_FALL_HYD 24054	16.82 -0.12 0.00	19.63 -0.32 0.00	19.85 -0.39 0.00	20.20 -0.32 0.00	18.59 -0.24 0.00	19.96 -0.28 0.00	22.30 -0.17 0.00	28.38 -0.11 0.00	27.04 -0.06 0.00	28.32 0.00 0.00	84.10 0.25 0.00	32.38 0.09 0.00	30.02 0.16 0.00	27.27 0.08 0.00	26.90 0.05 0.00	25.54 0.05 0.00	26.12 0.02 0.00	56.42 -0.03 0.00	28.41 -0.04 0.00	56.98 -0.16 0.00	123.75 -0.36 0.00	40.76 0.03 0.00	28.06 -0.04 0.00	26.20 -0.08 0.00

FREEPORT__EQUUS_GT1 23764	30.31 1.57 -11.80	38.09 1.70 -16.45	32.37 1.63 -10.50	27.19 1.61 -5.06	31.32 1.46 -11.02	30.73 1.71 -8.78	34.27 2.10 -9.71	36.55 2.72 -5.34	34.16 2.81 -4.26	31.48 2.95 -0.20	93.08 8.70 -0.53	35.74 3.28 -0.17	36.81 3.16 -3.80	30.46 2.91 -0.35	30.48 2.98 -0.65	28.25 2.75 -0.01	28.82 2.70 -0.01	74.45 5.75 -12.26	31.26 2.80 -0.01	72.59 5.76 -9.69	135.57 11.46 0.00	44.68 3.95 0.00	31.52 2.88 -0.54	29.23 2.67 -0.28
FREEPORT__CT2 23818	30.31 1.57 -11.80	38.09 1.70 -16.45	32.37 1.63 -10.50	27.19 1.61 -5.06	31.32 1.46 -11.02	30.73 1.71 -8.78	34.27 2.10 -9.71	36.55 2.72 -5.34	34.16 2.81 -4.26	31.48 2.95 -0.20	93.08 8.70 -0.53	35.74 3.28 -0.17	36.81 3.16 -3.80	30.46 2.91 -0.35	30.48 2.98 -0.65	28.25 2.75 -0.01	28.82 2.70 -0.01	74.45 5.75 -12.26	31.26 2.80 -0.01	72.59 5.76 -9.69	135.57 11.46 0.00	44.68 3.95 0.00	31.52 2.88 -0.54	29.23 2.67 -0.28
FULTON COGEN____ 23766	17.72 -0.10 -0.89	21.06 -0.12 -1.24	20.93 -0.10 -0.79	20.81 -0.10 -0.38	19.57 -0.09 -0.83	20.80 -0.11 -0.66	23.06 -0.14 -0.73	28.67 -0.22 -0.40	27.19 -0.23 -0.32	28.08 -0.26 -0.02	83.16 -0.70 0.00	32.01 -0.27 0.00	29.60 -0.26 0.00	26.98 -0.22 0.00	26.62 -0.23 0.00	25.27 -0.22 0.00	25.90 -0.21 0.00	56.05 -0.39 0.00	28.29 -0.16 0.00	56.69 -0.45 0.00	123.11 -1.00 0.00	40.37 -0.36 0.00	27.88 -0.23 0.00	26.09 -0.19 0.00
FULTON__LFGE 323630	36.88 1.92 -18.02	47.34 2.29 -25.11	38.57 2.30 -16.03	30.54 2.29 -7.72	37.77 2.11 -16.82	35.99 2.35 -13.40	39.97 2.69 -14.81	40.24 3.60 -8.14	37.35 3.75 -6.50	32.59 3.96 -0.31	95.63 11.78 0.00	36.71 4.43 0.00	33.88 4.03 0.00	30.81 3.62 0.00	30.38 3.54 0.00	28.86 3.37 0.00	29.66 3.55 0.00	64.72 8.27 0.00	32.51 4.06 0.00	65.02 7.87 0.00	141.04 16.93 0.00	46.03 5.30 0.00	31.46 3.36 0.00	29.29 3.02 0.00
G.F.CEMENT__DRP 24184	34.02 1.38 -15.70	43.42 1.60 -21.88	35.86 1.65 -13.97	28.96 1.71 -6.73	35.07 1.58 -14.66	33.55 1.63 -11.68	37.17 1.78 -12.91	37.80 2.21 -7.10	34.88 2.12 -5.66	30.84 2.24 -0.27	90.47 6.61 0.00	34.81 2.52 0.00	32.18 2.32 0.00	29.28 2.09 0.00	29.01 2.17 0.00	27.53 2.04 0.00	28.18 2.07 0.00	60.93 4.49 0.00	30.56 2.12 0.00	61.28 4.13 0.00	133.06 8.95 0.00	43.56 2.83 0.00	30.17 2.07 0.00	28.22 1.94 0.00
GARDENVILLE__LBMP 24039	17.63 -1.24 -1.94	21.21 -1.44 -2.70	20.77 -1.19 -1.73	20.16 -1.20 -0.83	19.55 -1.09 -1.81	20.44 -1.24 -1.44	22.55 -1.52 -1.60	27.20 -2.17 -0.88	25.67 -2.13 -0.70	25.95 -2.41 -0.03	77.43 -6.43 0.00	29.75 -2.54 0.00	27.58 -2.28 0.00	25.17 -2.03 0.00	24.92 -1.92 0.00	23.73 -1.76 0.00	24.36 -1.75 0.00	53.23 -3.22 0.00	26.75 -1.70 0.00	54.19 -2.96 0.00	118.87 -5.24 0.00	38.58 -2.15 0.00	26.20 -1.90 0.00	24.50 -1.77 0.00
GENERAL__MILLS 23808	17.70 -1.19 -1.95	21.29 -1.38 -2.72	20.84 -1.14 -1.74	20.22 -1.14 -0.84	19.61 -1.05 -1.82	20.50 -1.19 -1.45	22.62 -1.45 -1.61	27.29 -2.08 -0.88	25.76 -2.05 -0.70	26.04 -2.32 -0.03	77.71 -6.14 0.00	29.86 -2.43 0.00	27.69 -2.17 0.00	25.25 -1.94 0.00	25.01 -1.84 0.00	23.81 -1.68 0.00	24.44 -1.67 0.00	53.41 -3.04 0.00	26.85 -1.60 0.00	54.37 -2.78 0.00	119.29 -4.82 0.00	38.71 -2.02 0.00	26.29 -1.81 0.00	24.58 -1.69 0.00
GE_PLASTICS__DRP 24183	32.73 0.89 -14.90																							

GLENWOOD_IC_1_G5 23712	30.22 1.48 -11.80	38.01 1.62 -16.45	32.31 1.56 -10.50	27.14 1.56 -5.06	31.27 1.42 -11.02	30.65 1.63 -8.78	34.13 1.96 -9.71	36.38 2.55 -5.34	33.97 2.61 -4.26	31.31 2.78 -0.20	92.70 8.31 -0.53	35.59 3.18 -0.12	36.59 2.94 -3.80	30.13 2.69 -0.25	30.14 2.77 -0.53	28.05 2.55 -0.01	28.66 2.55 -0.01	74.25 5.54 -12.26	31.22 2.76 -0.01	72.33 5.49 -9.69	135.18 11.07 0.00	44.40 3.68 0.00	31.25 2.61 -0.54	28.87 2.40 -0.20
GLENWOOD_IC_2_G1 23688	30.16 1.42 -11.80	37.95 1.56 -16.45	32.26 1.51 -10.50	27.09 1.51 -5.06	31.23 1.37 -11.02	30.59 1.57 -8.78	34.04 1.87 -9.71	36.26 2.43 -5.34	33.85 2.49 -4.26	31.17 2.64 -0.20	92.27 7.88 -0.53	35.36 3.02 -0.06	36.42 2.77 -3.80	29.86 2.54 -0.13	29.84 2.61 -0.39	27.91 2.42 0.00	28.52 2.41 0.00	73.92 5.22 -12.26	31.08 2.62 -0.01	72.02 5.18 -9.69	134.66 10.55 0.00	44.20 3.47 0.00	31.10 2.46 -0.54	28.62 2.25 -0.09
GLENWOOD_IC_3_G1 23689	30.16 1.42 -11.80	37.95 1.56 -16.45	32.26 1.51 -10.50	27.09 1.51 -5.06	31.23 1.37 -11.02	30.59 1.57 -8.78	34.04 1.87 -9.71	36.26 2.43 -5.34	33.85 2.49 -4.26	31.17 2.64 -0.20	92.27 7.88 -0.53	35.36 3.02 -0.06	36.42 2.77 -3.80	29.86 2.54 -0.13	29.84 2.61 -0.39	27.91 2.42 0.00	28.52 2.41 0.00	73.92 5.22 -12.26	31.08 2.62 -0.01	72.02 5.18 -9.69	134.66 10.55 0.00	44.20 3.47 0.00	31.10 2.46 -0.54	28.62 2.25 -0.09
GLENWOOD___4 23550	30.22 1.48 -11.80	38.01 1.62 -16.45	32.31 1.56 -10.50	27.14 1.56 -5.06	31.27 1.42 -11.02	30.65 1.63 -8.78	34.13 1.96 -9.71	36.38 2.55 -5.34	33.97 2.61 -4.26	31.31 2.78 -0.20	92.70 8.31 -0.53	35.59 3.18 -0.12	36.59 2.94 -3.80	30.13 2.69 -0.25	30.14 2.77 -0.53	28.05 2.55 -0.01	28.66 2.55 -0.01	74.25 5.54 -12.26	31.22 2.76 -0.01	72.33 5.49 -9.69	135.18 11.07 0.00	44.40 3.68 0.00	31.25 2.61 -0.54	28.87 2.40 -0.20
GLENWOOD___5 23614	30.22 1.48 -11.80	38.01 1.62 -16.45	32.31 1.56 -10.50	27.14 1.56 -5.06	31.27 1.42 -11.02	30.65 1.63 -8.78	34.13 1.96 -9.71	36.38 2.55 -5.34	33.97 2.61 -4.26	31.31 2.78 -0.20	92.70 8.31 -0.53	35.59 3.18 -0.12	36.59 2.94 -3.80	30.13 2.69 -0.25	30.14 2.77 -0.53	28.05 2.55 -0.01	28.66 2.55 -0.01	74.25 5.54 -12.26	31.22 2.76 -0.01	72.33 5.49 -9.69	135.18 11.07 0.00	44.40 3.68 0.00	31.25 2.61 -0.54	28.87 2.40 -0.20
GLOBAL GREEN_PORT_GT1 23814	31.52 2.78 -11.80	39.45 3.07 -16.45	33.78 3.03 -10.50	28.62 3.03 -5.06	32.55 2.69 -11.02	32.05 3.03 -8.78	35.88 3.70 -9.71	38.62 4.80 -5.34	36.23 4.87 -4.26	33.52 4.99 -0.20	99.96 15.58 -0.53	38.20 5.89 -0.02	39.17 5.52 -3.80	32.45 5.20 -0.06	32.69 5.56 -0.30	30.70 5.22 0.00	31.29 5.19 0.00	229.90 12.09 -161.36	34.03 5.58 -0.01	78.27 11.43 -9.69	145.52 21.41 0.00	47.79 7.06 0.00	33.75 5.10 -0.54	31.08 4.69 -0.12
GLOBE___DSASP 323697	16.91 -1.86 -1.83	20.32 -2.17 -2.54	19.98 -1.89 -1.63	19.39 -1.92 -0.78	18.79 -1.74 -1.70	19.59 -2.01 -1.36	21.54 -2.43 -1.50	25.90 -3.42 -0.83	24.38 -3.38 -0.66	24.68 -3.67 -0.03	73.73 -10.13 0.00	28.32 -3.97 0.00	26.25 -3.60 0.00	23.89 -3.31 0.00	23.68 -3.16 0.00	22.52 -2.97 0.00	23.10 -3.01 0.00	50.55 -5.89 0.00	25.33 -3.12 0.00	51.35 -5.79 0.00	113.27 -10.84 0.00	36.70 -4.03 0.00	24.93 -3.18 0.00	23.43 -2.84 0.00
GOETHSLN___LBMP 323567	30.03 1.28 -11.80	37.80 1.41 -16.45	32.11 1.37 -10.50	26.95 1.37 -5.05	31.09 1.24 -11.02	30.40 1.38 -8.78	33.81 1.63 -9.70	35.97 2.14 -5.33	33.53 2.17 -4.26	30.89 2.36 -0.20	90.74 6.89 0.00	34.89 2.60 0.00	32.22 2.36 0.00	29.33 2.13 0.00	29.07 2.23 0.00	27.57 2.08 0.00	28.19 2.08 0.00	60.85 4.40 0.00	30.75 2.30 0.00	61.58 4.44 0.00	133.50 9.39 0.00	43.73 3.00 0.00	30.24 2.14 0.00	28.20 1.93 0.00
GOODYEAR_LAKE_HYD 323669	21.02 0.69 -3.39	25.52 0.85 -4.72	24.11 0.85 -3.02	22.82 0.84 -1.45	22.77 0.77 -3.16	23.63 0.87 -2.52	26.25 0.99 -2.79	31.36 1.33 -1.53	29.68 1.36 -1.22	29.81 1.42 -0.06	88.14 4.28 0.00	33.90 1.62 0.00	31.30 1.45 0.00	28.49 1.30 0.00	28.06 1.22 0.00	26.69 1.20 0.00	27.40 1.29 0.00	59.44 2.99 0.00	29.98 1.52 0.00	60.14 3.00 0.00	130.49 6.38 0.00	42.67 1.94 0.00	29.33 1.23 0.00	27.36 1.09 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.83 0.05 -3.84	25.36 0.07 -5.35	23.76 0.10 -3.42	22.30 0.12 -1.65	22.55 0.13 -3.59	23.27 0.17 -2.86	25.85 0.22 -3.16	30.51 0.28 -1.74	28.72 0.23 -1.39	28.54 0.15 -0.07	84.60 0.74 0.00	32.53 0.24 0.00	30.07 0.21 0.00	27.43 0.24 0.00	27.07 0.22 0.00	25.75 0.26 0.00	26.38 0.27 0.00	57.21 0.76 0.00	28.82 0.37 0.00	57.98 0.83 0.00	125.83 1.72 0.00	41.09 0.36 0.00	28.26 0.15 0.00	26.42 0.14 0.00
GOUDEY___7 23579	20.83 0.05 -3.84	25.36 0.07 -5.35	23.76 0.10 -3.42	22.30 0.12 -1.65	22.55 0.13 -3.59	23.27 0.17 -2.86	25.85 0.22 -3.16	30.51 0.28 -1.74	28.72 0.23 -1.39	28.54 0.15 -0.07	84.60 0.74 0.00	32.53 0.24 0.00	30.07 0.21 0.00	27.43 0.24 0.00	27.07 0.22 0.00	25.75 0.26 0.00	26.38 0.27 0.00	57.21 0.76 0.00	28.82 0.37 0.00	57.98 0.83 0.00	125.83 1.72 0.00	41.09 0.36 0.00	28.26 0.15 0.00	26.42 0.14 0.00
GOUDEY___8 23580	20.83 0.05 -3.84	25.36 0.07 -5.35	23.76 0.10 -3.42	22.30 0.12 -1.65	22.55 0.13 -3.59	23.27 0.17 -2.86	25.85 0.22 -3.16	30.51 0.28 -1.74	28.72 0.23 -1.39	28.54 0.15 -0.07	84.60 0.74 0.00	32.53 0.24 0.00	30.07 0.21 0.00	27.43 0.24 0.00	27.07 0.22 0.00	25.75 0.26 0.00	26.38 0.27 0.00	57.21 0.76 0.00	28.82 0.37 0.00	57.98 0.83 0.00	125.83 1.72 0.00	41.09 0.36 0.00	28.26 0.15 0.00	26.42 0.14 0.00
GOWANUS_GT1_1 24077	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_2 24078	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_3 24079	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00

GOWANUS_GT1_4 24080	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_5 24084	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_6 24111	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_7 24112	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT1_8 24113	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT2_1 24114	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT2_2 24115	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT2_3 24116	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 																			

GOWANUS_GT3_3 24124	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT3_4 24125	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT3_5 24126	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT3_6 24127	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT3_7 24128	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT3_8 24129	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT4_1 24130	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GOWANUS_GT4_2 24131	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 																			

GREENIDGE___4 23583	19.04 -0.17 -2.27	22.89 -0.22 -3.17	22.13 -0.14 -2.02	21.39 -0.11 -0.97	20.88 -0.07 -2.12	21.88 -0.05 -1.69	24.31 -0.03 -1.87	29.46 -0.06 -1.03	27.85 -0.07 -0.82	28.18 -0.18 -0.04	83.67 -0.18 0.00	32.13 -0.16 0.00	29.71 -0.15 0.00	27.13 -0.07 0.00	26.80 -0.04 0.00	25.51 0.02 0.00	26.19 0.09 0.00	57.05 0.60 0.00	28.76 0.31 0.00	57.91 0.76 0.00	125.88 1.77 0.00	40.99 0.26 0.00	28.05 -0.06 0.00	26.18 -0.10 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
GROVEVILLE___HYD 323602	30.51 1.45 -12.12	38.46 1.63 -16.89	32.63 1.61 -10.78	27.33 1.62 -5.19	31.63 1.48 -11.31	30.90 1.64 -9.01	34.35 1.91 -9.96	36.46 2.49 -5.48	33.98 2.51 -4.37	31.21 2.68 -0.21	91.73 7.87 0.00	35.28 3.00 0.00	32.59 2.73 0.00	29.65 2.46 0.00	29.38 2.54 0.00	27.86 2.37 0.00	28.46 2.35 0.00	61.59 5.14 0.00	31.07 2.62 0.00	62.28 5.14 0.00	134.94 10.83 0.00	44.16 3.43 0.00	30.48 2.37 0.00	28.42 2.14 0.00
HAMPSHIRE___PAPER_HYD 323593	16.38 -0.56 0.00	19.24 -0.71 0.00	19.48 -0.76 0.00	19.74 -0.78 0.00	18.07 -0.77 0.00	19.30 -0.94 0.00	21.27 -1.20 0.00	27.03 -1.46 0.00	25.74 -1.37 0.00	26.93 -1.40 0.00	79.88 -3.97 0.00	30.77 -1.52 0.00	28.57 -1.29 0.00	26.04 -1.15 0.00	25.68 -1.16 0.00	24.36 -1.13 0.00	24.88 -1.23 0.00	53.77 -2.68 0.00	27.30 -1.15 0.00	54.84 -2.31 0.00	118.68 -5.43 0.00	39.08 -1.65 0.00	26.99 -1.11 0.00	25.31 -0.97 0.00
HARDSCRABBLE_WT_PWR 323673	17.21 0.58 0.31	20.18 0.67 0.44	20.60 0.63 0.28	21.05 0.65 0.13	19.16 0.62 0.29	20.69 0.68 0.23	23.01 0.80 0.25	29.52 1.17 0.14	28.19 1.20 0.11	29.67 1.35 0.00	88.01 4.16 0.00	33.86 1.57 0.00	31.27 1.41 0.00	28.48 1.29 0.00	28.10 1.26 0.00	26.65 1.15 0.00	27.30 1.19 0.00	59.31 2.86 0.00	29.88 1.43 0.00	59.90 2.75 0.00	129.83 5.72 0.00	42.48 1.75 0.00	29.33 1.22 0.00	27.33 1.06 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.58 1.32 -11.32	37.21 1.49 -15.78	31.78 1.46 -10.07	26.85 1.47 -4.85	30.75 1.35 -10.57	30.16 1.50 -8.42	33.53 1.75 -9.31	35.90 2.29 -5.12	33.48 2.30 -4.08	30.95 2.43 -0.19	91.05 7.20 0.00	35.04 2.75 0.00	32.36 2.50 0.00	29.45 2.26 0.00	29.21 2.36 0.00	27.68 2.19 0.00	28.30 2.19 0.00	61.23 4.79 0.00	30.90 2.45 0.00	61.95 4.80 0.00	134.25 10.14 0.00	43.95 3.22 0.00	30.33 2.22 0.00	28.27 1.99 0.00
HARZA MOOSE___RIVER 24016	16.97 0.03 0.00	19.93 -0.01 0.00	20.24 0.00 0.00	20.51 -0.02 0.00	18.80 -0.03 0.00	20.16 -0.08 0.00	22.46 -0.01 0.00	28.54 0.05 0.00	27.21 0.11 0.00	28.47 0.14 0.00	84.39 0.53 0.00	32.48 0.19 0.00	30.03 0.18 0.00	27.34 0.15 0.00	26.97 0.13 0.00	25.59 0.09 0.00	26.22 0.11 0.00	56.90 0.45 0.00	28.63 0.18 0.00	57.35 0.20 0.00	124.38 0.27 0.00	40.76 0.03 0.00	28.07 -0.03 0.00	26.22 -0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.19 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.48 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.26 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.86 2.37 0.00	28.48 2.37 0.00	61.44 4.99 0.00	31.04 2.59 0.00	62.13 4.98 0.00	134.65 10.54 0.00	44.11 3.38 0.00	30.52 2.42 0.00	28.46 2.18 0.00
HEMPSTEAD____ 23647	30.19 1.45 -11.80	37.95 1.56 -16.45	32.24 1.50 -10.50	27.07 1.49 -5.06	31.20 1.35 -11.02	30.60 1.58 -8.78	34.11 1.93 -9.71	36.34 2.52 -5.34	33.96 2.60 -4.26	31.28 2.75 -0.20	92.55 8.17 -0.53	35.53 3.10 -0.13	36.56 2.91 -3.80	30.15 2.68 -0.28	30.17 2.75 -0.57	28.03 2.53 -0.01	28.62 2.51 -0.01	74.13 5.43 -12.26	31.13 2.67 -0.01	72.21 5.38 -9.69	134.73 10.62 0.00	44.35 3.62 0.00	31.27 2.62 -0.54	28.93 2.42 -0.23
HICKLING___1 23621	19.59 -0.29 -2.94	23.71 -0.33 -4.10	22.60 -0.26 -2.62	21.58 -0.21 -1.26	21.44 -0.14 -2.75	22.33 -0.10 -2.19	24.84 -0.05 -2.42	29.76 -0.06 -1.33	28.02 -0.14 -1.06	28.06 -0.32 -0.05	83.45 -0.40 0.00	32.03 -0.25 0.00	29.63 -0.22 0.00	27.11 -0.08 0.00	26.78 -0.06 0.00	25.53 0.04 0.00	26.16 0.06 0.00	57.01 0.56 0.00	28.70 0.25 0.00	57.93 0.78 0.00	125.79 1.68 0.00	40.90 0.17 0.00	27.97 -0.13 0.00	26.13 -0.14 0.00
HICKLING___2 23622	19.59 -0.29 -2.94	23.71 -0.33 -4.10	22.60 -0.26 -2.62	21.58 -0.21 -1.26	21.44 -0.14 -2.75	22.33 -0.10 -2.19	24.84 -0.05 -2.42	29.76 -0.06 -1.33	28.02 -0.14 -1.06	28.06 -0.32 -0.05	83.45 -0.40 0.00	32.03 -0.25 0.00	29.63 -0.22 0.00	27.11 -0.08 0.00	26.78 -0.06 0.00	25.53 0.04 0.00	26.16 0.06 0.00	57.01 0.56 0.00	28.70 0.25 0.00	57.93 0.78 0.00	125.79 1.68 0.00	40.90 0.17 0.00	27.97 -0.13 0.00	26.13 -0.14 0.00
HIGH FALLS___HY 23754	30.09 1.65 -11.50	37.83 1.86 -16.02	32.30 1.82 -10.23	27.27 1.82 -4.92	31.23 1.66 -10.74	30.65 1.85 -8.55	34.08 2.16 -9.45	36.52 2.83 -5.20	34.14 2.89 -4.15	31.63 3.10 -0.20	93.07 9.21 0.00	35.78 3.50 0.00	33.02 3.16 0.00	30.02 2.83 0.00	29.68 2.83 0.00	28.20 2.71 0.00	28.74 2.63 0.00	62.12 5.68 0.00	31.37 2.92 0.00	62.84 5.69 0.00	136.07 11.96 0.00	44.51 3.78 0.00	30.67 2.57 0.00	28.57 2.29 0.00
HILLBURN___GT 23639	29.51 1.20 -11.37	37.14 1.35 -15.85	31.69 1.33 -10.12	26.73 1.33 -4.87	30.67 1.22 -10.62	30.07 1.36 -8.46	33.42 1.59 -9.35	35.72 2.08 -5.14	33.30 2.10 -4.10	30.74 2.22 -0.20	90.44 6.59 0.00	34.80 2.52 0.00	32.13 2.27 0.00	29.25 2.06 0.00	29.01 2.17 0.00	27.49 2.00 0.00	28.10 1.99 0.00	60.75 4.31 0.00	30.66 2.21 0.00	61.46 4.31 0.00	133.23 9.12 0.00	43.62 2.88 0.00	30.13 2.03 0.00	28.10 1.83 0.00
HISHELDN_WT_PWR 323625	17.67 -1.36 -2.09	21.30 -1.56 -2.91	20.76 -1.34 -1.86	20.10 -1.32 -0.90	19.59 -1.20 -1.95	20.48 -1.32 -1.56	22.63 -1.56 -1.72	27.27 -2.17 -0.95	25.73 -2.12 -0.76	25.95 -2.41 -0.04	77.37 -6.49 0.00	29.77 -2.51 0.00	27.65 -2.21 0.00	25.30 -1.89 0.00	25.05 -1.80 0.00	23.90 -1.60 0.00	24.59 -1.52 0.00	53.80 -2.65 0.00	27.06 -1.40 0.00	54.73 -2.42 0.00	119.87 -4.24 0.00	38.91 -1.82 0.00	26.45 -1.65 0.00	24.70 -1.58 0.00
HOLTSVILLE_IC_1 23690	30.46 1.72 -11.80	38.22 1.83 -16.45	32.53 1.79 -10.50	27.36 1.77 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.58 2.40 -9.71	36.95 3.12 -5.34	34.58 3.22 -4.26	31.86 3.33 -0.20	94.59 10.21 -0.53	36.25 3.94 -0.02	37.36 3.71 -3.80	30.69 3.44 -0.06	30.69 3.55 -0.30	28.76 3.28 0.00	29.34 3.23 0.00	231.19 7.51 -167.23	31.92 3.46 -0.01	73.99 7.15 -9.69	137.31 13.20 0.00	45.24 4.52 0.00	32.00 3.35 -0.54	29.53 3.14 -0.12

HOLTSVILLE_IC_10 23699	30.55 1.81 -11.80	38.33 1.94 -16.45	32.63 1.89 -10.50	27.46 1.87 -5.06	31.55 1.70 -11.02	31.05 2.03 -8.78	34.72 2.54 -9.71	37.13 3.30 -5.34	34.77 3.41 -4.26	32.06 3.53 -0.20	95.22 10.84 -0.53	36.49 4.18 -0.03	37.59 3.94 -3.80	30.90 3.64 -0.06	30.89 3.75 -0.30	28.97 3.48 0.00	29.54 3.44 0.00	206.51 8.05 -142.02	32.18 3.72 -0.01	74.51 7.67 -9.69	138.31 14.20 0.00	45.56 4.83 0.00	32.19 3.55 -0.54	29.71 3.32 -0.12
HOLTSVILLE_IC_2 23691	30.46 1.72 -11.80	38.22 1.83 -16.45	32.53 1.79 -10.50	27.36 1.77 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.58 2.40 -9.71	36.95 3.12 -5.34	34.58 3.22 -4.26	31.86 3.33 -0.20	94.59 10.21 -0.53	36.25 3.94 -0.02	37.36 3.71 -3.80	30.69 3.44 -0.06	30.69 3.55 -0.30	28.76 3.28 0.00	29.34 3.23 0.00	231.19 7.51 -167.23	31.92 3.46 -0.01	73.99 7.15 -9.69	137.31 13.20 0.00	45.24 4.52 0.00	32.00 3.35 -0.54	29.53 3.14 -0.12
HOLTSVILLE_IC_3 23692	30.46 1.72 -11.80	38.22 1.83 -16.45	32.53 1.79 -10.50	27.36 1.77 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.58 2.40 -9.71	36.95 3.12 -5.34	34.58 3.22 -4.26	31.86 3.33 -0.20	94.59 10.21 -0.53	36.25 3.94 -0.02	37.36 3.71 -3.80	30.69 3.44 -0.06	30.69 3.55 -0.30	28.76 3.28 0.00	29.34 3.23 0.00	231.19 7.51 -167.23	31.92 3.46 -0.01	73.99 7.15 -9.69	137.31 13.20 0.00	45.24 4.52 0.00	32.00 3.35 -0.54	29.53 3.14 -0.12
HOLTSVILLE_IC_4 23693	30.46 1.72 -11.80	38.22 1.83 -16.45	32.53 1.79 -10.50	27.36 1.77 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.58 2.40 -9.71	36.95 3.12 -5.34	34.58 3.22 -4.26	31.86 3.33 -0.20	94.59 10.21 -0.53	36.25 3.94 -0.02	37.36 3.71 -3.80	30.69 3.44 -0.06	30.69 3.55 -0.30	28.76 3.28 0.00	29.34 3.23 0.00	231.19 7.51 -167.23	31.92 3.46 -0.01	73.99 7.15 -9.69	137.31 13.20 0.00	45.24 4.52 0.00	32.00 3.35 -0.54	29.53 3.14 -0.12
HOLTSVILLE_IC_5 23694	30.46 1.72 -11.80	38.22 1.83 -16.45	32.53 1.79 -10.50	27.36 1.77 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.58 2.40 -9.71	36.95 3.12 -5.34	34.58 3.22 -4.26	31.86 3.33 -0.20	94.59 10.21 -0.53	36.25 3.94 -0.02	37.36 3.71 -3.80	30.69 3.44 -0.06	30.69 3.55 -0.30	28.76 3.28 0.00	29.34 3.23 0.00	231.19 7.51 -167.23	31.92 3.46 -0.01	73.99 7.15 -9.69	137.31 13.20 0.00	45.24 4.52 0.00	32.00 3.35 -0.54	29.53 3.14 -0.12
HOLTSVILLE_IC_6 23695	30.55 1.81 -11.80	38.33 1.94 -16.45	32.63 1.89 -10.50	27.46 1.87 -5.06	31.55 1.70 -11.02	31.05 2.03 -8.78	34.72 2.54 -9.71	37.13 3.30 -5.34	34.77 3.41 -4.26	32.06 3.53 -0.20	95.22 10.84 -0.53	36.49 4.18 -0.03	37.59 3.94 -3.80	30.90 3.64 -0.06	30.89 3.75 -0.30	28.97 3.48 0.00	29.54 3.44 0.00	206.51 8.05 -142.02	32.18 3.72 -0.01	74.51 7.67 -9.69	138.31 14.20 0.00	45.56 4.83 0.00	32.19 3.55 -0.54	29.71 3.32 -0.12
HOLTSVILLE_IC_7 23696	30.55 1.81 -11.80	38.33 1.94 -16.45	32.63 1.89 -10.50	27.46 1.87 -5.06	31.55 1.70 -11.02	31.05 2.03 -8.78	34.72 2.54 -9.71	37.13 3.30 -5.34	34.77 3.41 -4.26	32.06 3.53 -0.20	95.22 10.84 -0.53	36.49 4.18 -0.03	37.59 3.94 -3.80	30.90 3.64 -0.06	30.89 3.75 -0.30	28.97 3.48 0.00	29.54 3.44 0.00	206.51 8.05 -142.02	32.18 3.72 -0.01	74.51 7.67 -9.69	138.31 14.20 0.00	45.56 4.83 0.00	32.19 3.55 -0.54	29.71 3.32 -0.12
HOLTSVILLE_IC_8 23697	30.55 1.81 -11.80	38.33 1.94 -16.45	32.63 1.89 -10.50	27.46 1.87 -5.06	31.55 1.70 -11.02	31.05 2.03 -8.78	34.72 2.54 -9.71	37.13 3.30 -5.34	34.77 3.41 -4.26	32.06 3.53 -0.20	95.22 10.84 -0.53	36.49 4.18 -0.03	37.59 3.94 -3.80	30.90 3.64 -0.06	30.89 3.75 -0.30	28.97 3.48 0.00	29.54 3.44 0.00	206.51 8.05 -142.02	32.18 3.72 -0.01	74.51 7.67 -9.69	138.31 14.20 0.00	45.56 4.83 0.00	32.19 3.55 -0.54	29.71 3.32 -0.12
HOLTSVILLE_IC_9 23698	30.55 1.81 -11.80	38.33 1.94 -16.45	32.63 1.89 -10.50	27.46 1.87 -5.06	31.55 1.70 -11.02	31.05 2.03 -8.78	34.72 2.54 -9.71	37.13 3.30 -5.34	34.77 3.41 -4.26	32.06 3.53 -0.20	95.22 10.84 -0.53	36.49 4.18 -0.03	37.59 3.94 -3.80	30.90 3.64 -0.06	30.89 3.75 -0.30	28.97 3.48 0.00	29.54 3.44 0.00	206.51 8.05 -142.02	32.18 3.72 -0.01	74.51 7.67 -9.69	138.31 14.20 0.00	45.56 4.83 0.00	32.19 3.55 -0.54	29.71 3.32 -0.12
HOWARD_WT_PWR 323690	18.70 -0.72 -2.48	22.43 -0.97 -3.45	21.69 -0.76 -2.20	20.95 -0.64 -1.06	20.59 -0.55 -2.31	21.59 -0.50 -1.84	23.94 -0.57 -2.04	28.88 -0.73 -1.12	27.30 -0.69 -0.90	27.37 -1.00 -0.04	81.03 -2.82 0.00	31.03 -1.26 0.00	28.84 -1.02 0.00	26.56 -0.63 0.00	26.31 -0.53 0.00	25.16 -0.33 0.00	25.96 -0.15 0.00	56.86 0.41 0.00	28.65 0.20 0.00	57.95 0.80 0.00	126.27 2.16 0.00	40.94 0.21 0.00	27.87 -0.24 0.00	25.97 -0.31 0.00
HQ_GEN_CEDARS 23644	16.22 -0.72 0.00	19.09 -0.86 0.00	19.34 -0.90 0.00	19.60 -0.93 0.00	17.96 -0.87 0.00	19.25 -0.99 0.00	21.52 -0.95 0.00	27.30 -1.19 0.00	25.93 -1.17 0.00	27.10 -1.22 0.00	80.33 -3.53 0.00	30.94 -1.35 0.00	28.71 -1.15 0.00	26.13 -1.06 0.00	25.79 -1.06 0.00	24.48 -1.01 0.00	25.03 -1.08 0.00	54.01 -2.43 0.00	27.20 -1.25 0.00	54.70 -2.45 0.00	118.06 -6.05 0.00	38.92 -1.81 0.00	26.84 -1.27 0.00	25.13 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	16.22 -0.72 0.00	19.09 -0.86 0.00	19.34 -0.90 0.00	19.60 -0.93 0.00	17.96 -0.87 0.00	19.25 -0.99 0.00	21.52 -0.95 0.00	27.30 -1.19 0.00	25.93 -1.17 0.00	27.10 -1.22 0.00	80.33 -3.53 0.00	30.94 -1.35 0.00	28.71 -1.15 0.00	26.13 -1.06 0.00	25.79 -1.06 0.00	24.48 -1.01 0.00	25.03 -1.08 0.00	54.01 -2.43 0.00	27.20 -1.25 0.00	22.86 -2.45 31.84	118.06 -6.05 0.00	38.92 -1.81 0.00	26.84 -1.27 0.00	25.13 -1.14 0.00
HQ_GEN_IMPORT 323601	16.51 -0.43 0.00	19.45 -0.50 0.00	19.72 -0.52 0.00	20.00 -0.53 0.00	18.35 -0.49 0.00	19.71 -0.53 0.00	21.89 -0.58 0.00	27.76 -0.73 0.00	26.37 -0.73 0.00	27.58 -0.75 0.00	81.66 -2.19 0.00	31.45 -0.84 0.00	29.11 -0.74 0.00	26.49 -0.70 0.00	26.15 -0.70 0.00	24.82 -0.66 0.00	25.43 -0.68 0.00	54.92 -1.53 0.00	27.66 -0.79 0.00	55.69 -1.46 0.00	121.06 -3.05 0.00	39.78 -0.95 0.00	27.40 -0.70 0.00	25.63 -0.65 0.00
HQ_GEN_WHEEL 23651	16.51 -0.43 0.00	19.45 -0.50 0.00	19.72 -0.52 0.00	20.00 -0.53 0.00	18.35 -0.49 0.00	19.71 -0.53 0.00	21.89 -0.58 0.00	27.76 -0.73 0.00	26.37 -0.73 0.00	27.58 -0.75 0.00	81.66 -2.19 0.00	31.45 -0.84 0.00	29.11 -0.74 0.00	26.49 -0.70 0.00	26.15 -0.70 0.00	24.82 -0.66 0.00	25.43 -0.68 0.00	54.92 -1.53 0.00	27.66 -0.79 0.00	55.69 -1.46 0.00	121.06 -3.05 0.00	39.78 -0.95 0.00	27.40 -0.70 0.00	25.63 -0.65 0.00
HUDSON_AVE_GT_3 23810	30.17 1.43 -11.80	37.97 1.58 -16.45	32.28 1.53 -10.50	27.12 1.54 -5.05	31.24 1.39 -11.02	30.57 1.55 -8.78	33.99 1.82 -9.70	36.22 2.39 -5.33	33.78 2.43 -4.26	31.14 2.61 -0.20	91.50 7.65 0.00	35.18 2.89 0.00	32.49 2.63 0.00	29.58 2.39 0.00	29.32 2.47 0.00	27.80 2.31 0.00	28.42 2.31 0.00	61.36 4.91 0.00	30.99 2.54 0.00	62.06 4.92 0.00	134.54 10.43 0.00	44.06 3.32 0.00	30.46 2.35 0.00	28.41 2.13 0.00

HUDSON AVE_GT_4 23540	30.17 1.43 -11.80	37.97 1.58 -16.45	32.28 1.53 -10.50	27.12 1.54 -5.05	31.24 1.39 -11.02	30.57 1.55 -8.78	33.99 1.82 -9.70	36.22 2.39 -5.33	33.78 2.43 -4.26	31.14 2.61 -0.20	91.50 7.65 0.00	35.18 2.89 0.00	32.49 2.63 0.00	29.58 2.39 0.00	29.32 2.47 0.00	27.80 2.31 0.00	28.42 2.31 0.00	61.36 4.91 0.00	30.99 2.54 0.00	62.06 4.92 0.00	134.54 10.43 0.00	44.06 3.32 0.00	30.46 2.35 0.00	28.41 2.13 0.00
HUDSON AVE_GT_5 23657	30.17 1.43 -11.80	37.97 1.58 -16.45	32.28 1.53 -10.50	27.12 1.54 -5.05	31.24 1.39 -11.02	30.57 1.55 -8.78	33.99 1.82 -9.70	36.22 2.39 -5.33	33.78 2.43 -4.26	31.14 2.61 -0.20	91.50 7.65 0.00	35.18 2.89 0.00	32.49 2.63 0.00	29.58 2.39 0.00	29.32 2.47 0.00	27.80 2.31 0.00	28.42 2.31 0.00	61.36 4.91 0.00	30.99 2.54 0.00	62.06 4.92 0.00	134.54 10.43 0.00	44.06 3.32 0.00	30.46 2.35 0.00	28.41 2.13 0.00
HUDSON_AVE_10 24168	30.11 1.37 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.05 1.46 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.74 -9.70	36.13 2.31 -5.33	33.69 2.34 -4.26	31.05 2.52 -0.20	90.99 7.14 0.00	35.00 2.71 0.00	32.33 2.47 0.00	29.42 2.22 0.00	29.16 2.32 0.00	27.67 2.18 0.00	28.28 2.17 0.00	61.05 4.61 0.00	30.84 2.40 0.00	61.76 4.61 0.00	133.90 9.79 0.00	43.85 3.12 0.00	30.35 2.24 0.00	28.35 2.08 0.00
HUNTER MOUNT___DRP 323613	31.27 1.49 -12.84	39.53 1.70 -17.88	33.37 1.70 -11.42	27.75 1.73 -5.50	32.39 1.57 -11.98	31.53 1.74 -9.55	35.00 1.98 -10.55	36.86 2.57 -5.80	34.30 2.58 -4.63	31.29 2.74 -0.22	91.86 8.01 0.00	35.33 3.04 0.00	32.61 2.75 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.52 2.42 0.00	61.95 5.51 0.00	31.22 2.77 0.00	62.55 5.40 0.00	135.56 11.45 0.00	44.43 3.70 0.00	30.59 2.49 0.00	28.50 2.23 0.00
HUNTINGTON_RES_REC 323705	30.33 1.58 -11.80	38.08 1.69 -16.45	32.36 1.62 -10.50	27.18 1.60 -5.06	31.30 1.45 -11.02	30.75 1.72 -8.78	34.33 2.15 -9.71	36.63 2.80 -5.34	34.28 2.92 -4.26	31.60 3.07 -0.20	93.74 9.36 -0.53	35.92 3.61 -0.03	37.04 3.39 -3.80	30.37 3.12 -0.06	30.35 3.20 -0.30	28.43 2.94 0.00	29.00 2.90 0.00	124.45 6.53 -61.47	31.61 3.15 -0.01	73.33 6.49 -9.69	136.34 12.23 0.00	44.91 4.17 0.00	31.69 3.05 -0.54	29.21 2.82 -0.12
HUNTLEY___63 23557	17.43 -1.35 -1.85	20.94 -1.58 -2.57	20.57 -1.31 -1.64	19.99 -1.33 -0.79	19.35 -1.21 -1.72	20.21 -1.40 -1.37	22.27 -1.72 -1.52	26.85 -2.48 -0.84	25.32 -2.45 -0.67	25.65 -2.71 -0.03	76.58 -7.27 0.00	29.42 -2.87 0.00	27.27 -2.59 0.00	24.84 -2.36 0.00	24.61 -2.24 0.00	23.41 -2.08 0.00	24.03 -2.08 0.00	52.52 -3.93 0.00	26.37 -2.08 0.00	53.42 -3.73 0.00	117.44 -6.68 0.00	38.10 -2.64 0.00	25.86 -2.25 0.00	24.22 -2.05 0.00
HUNTLEY___64 23558	17.43 -1.35 -1.85	20.94 -1.58 -2.57	20.57 -1.31 -1.64	19.99 -1.33 -0.79	19.35 -1.21 -1.72	20.21 -1.40 -1.37	22.27 -1.72 -1.52	26.85 -2.48 -0.84	25.32 -2.45 -0.67	25.65 -2.71 -0.03	76.58 -7.27 0.00	29.42 -2.87 0.00	27.27 -2.59 0.00	24.84 -2.36 0.00	24.61 -2.24 0.00	23.41 -2.08 0.00	24.03 -2.08 0.00	52.52 -3.93 0.00	26.37 -2.08 0.00	53.42 -3.73 0.00	117.44 -6.68 0.00	38.10 -2.64 0.00	25.86 -2.25 0.00	24.22 -2.05 0.00
HUNTLEY___65 23559	17.43 -1.35 -1.85	20.94 -1.58 -2.57	20.57 -1.31 -1.64	19.99 -1.33 -0.79	19.35 -1.21 -1.72	20.21 -1.40 -1.37	22.27 -1.72 -1.52	26.85 -2.48 -0.84	25.32 -2.45 -0.67	25.65 -2.71 -0.03	76.58 -7.27 0.00	29.42 -2.87 0.00	27.27 -2.59 0.00	24.84 -2.36 0.00	24.61 -2.24 0.00	23.41 -2.08 0.00	24.03 -2.08 0.00	52.52 -3.93 0.00	26.37 -2.08 0.00	53.42 -3.73 0.00	117.44 -6.68 0.00	38.10 -2.64 0.00	25.86 -2.25 0.00	24.22 -2.05 0.00
HUNTLEY___66 23560	17.43 -1.35 -1.85	20.94 -1.58 -2.57	20.57 -1.31 -1.64	19.99 -1.33 -0.79	19.35 -1.21 -1.72	20.21 -1.40 -1.37	22.27 -1.72 -1.52	26.85 -2.48 -0.84	25.32 -2.45 -0.67	25.65 -2.71 -0.03	76.58 -7.27 0.00	29.42 -2.87 0.00	27.27 -2.59 0.00	24.84 -2.36 0.00	24.61 -2.24 0.00	23.41 -2.08 0.00	24.03 -2.08 0.00	52.52 -3.93 0.00	26.37 -2.08 0.00	53.42 -3.73 0.00	117.44 -6.68 0.00	38.10 -2.64 0.00	25.86 -2.25 0.00	24.22 -2.05 0.00
HUNTLEY___67 23561	17.39 -1.42 -1.87	20.90 -1.65 -2.61	20.52 -1.39 -1.67	19.93 -1.40 -0.80	19.29 -1.29 -1.75	20.17 -1.46 -1.39	22.22 -1.80 -1.54	26.79 -2.55 -0.85	25.29 -2.49 -0.68	25.59 -2.77 -0.03	76.34 -7.52 0.00	29.33 -2.96 0.00	27.19 -2.67 0.00	24.77 -2.42 0.00	24.54 -2.30 0.00	23.35 -2.14 0.00	23.96 -2.15 0.00	52.33 -4.12 0.00	26.29 -2.17 0.00	53.24 -3.91 0.00	116.95 -7.16 0.00	37.99 -2.74 0.00	25.81 -2.29 0.00	24.16 -2.12 0.00
HUNTLEY___68 23562	17.39 -1.42 -1.87	20.90 -1.65 -2.61	20.52 -1.39 -1.67	19.93 -1.40 -0.80	19.29 -1.29 -1.75	20.17 -1.46 -1.39	22.22 -1.80 -1.54	26.79 -2.55 -0.85	25.29 -2.49 -0.68	25.59 -2.77 -0.03	76.34 -7.52 0.00	29.33 -2.96 0.00	27.19 -2.67 0.00	24.77 -2.42 0.00	24.54 -2.30 0.00	23.35 -2.14 0.00	23.96 -2.15 0.00	52.33 -4.12 0.00	26.29 -2.17 0.00	53.24 -3.91 0.00	116.95 -7.16 0.00	37.99 -2.74 0.00	25.81 -2.29 0.00	24.16 -2.12 0.00
HYLAND___LFGE 323620	18.52 -0.45 -2.03	22.21 -0.56 -2.83	21.64 -0.41 -1.81	21.01 -0.39 -0.87	20.40 -0.33 -1.90	21.40 -0.35 -1.51	23.73 -0.41 -1.67	28.83 -0.59 -0.92	27.30 -0.54 -0.73	27.68 -0.68 -0.04	82.32 -1.54 0.00	31.58 -0.70 0.00	29.25 -0.61 0.00	26.70 -0.49 0.00	26.40 -0.45 0.00	25.14 -0.35 0.00	25.87 -0.24 0.00	56.56 0.11 0.00	28.49 0.04 0.00	57.44 0.29 0.00	125.33 1.22 0.00	40.70 -0.04 0.00	27.72 -0.38 0.00	25.85 -0.43 0.00
INDECK___CORINTH 23802	33.91 1.18 -15.79	43.32 1.38 -22.00	35.70 1.40 -14.05	28.77 1.47 -6.76	34.93 1.36 -14.74	33.35 1.36 -11.75	36.91 1.46 -12.98	37.38 1.76 -7.14	34.48 1.68 -5.69	30.38 1.78 -0.27	89.11 5.25 0.00	34.28 1.99 0.00	31.74 1.89 0.00	28.89 1.70 0.00	28.62 1.78 0.00	27.16 1.68 0.00	27.79 1.69 0.00	60.05 3.61 0.00	30.12 1.67 0.00	60.37 3.22 0.00	131.12 7.01 0.00	42.92 2.19 0.00	29.78 1.68 0.00	27.89 1.62 0.00
INDECK___ILION 23567	17.08 0.45 0.31	20.02 0.51 0.44	20.47 0.50 0.28	20.91 0.51 0.13	19.03 0.48 0.29	20.53 0.52 0.23	22.82 0.60 0.25	29.19 0.84 0.14	27.82 0.84 0.11	29.23 0.92 0.00	86.58 2.73 0.00	33.32 1.03 0.00	30.79 0.93 0.00	28.04 0.85 0.00	27.69 0.85 0.00	26.28 0.79 0.00	26.92 0.81 0.00	58.34 1.89 0.00	29.39 0.94 0.00	58.95 1.80 0.00	127.85 3.74 0.00	41.88 1.15 0.00	28.91 0.81 0.00	26.99 0.71 0.00
INDECK___OLEAN 23982	18.32 -0.81 -2.20	22.10 -0.91 -3.07	21.40 -0.80 -1.96	20.71 -0.76 -0.94	20.24 -0.65 -2.06	21.24 -0.64 -1.64	23.67 -0.61 -1.81	28.66 -0.83 -1.00	26.94 -0.95 -0.80	27.03 -1.34 -0.04	80.82 -3.03 0.00	30.99 -1.30 0.00	28.64 -1.22 0.00	26.22 -0.97 0.00	25.90 -0.94 0.00	24.72 -0.77 0.00	25.29 -0.82 0.00	55.10 -1.34 0.00	27.71 -0.74 0.00	56.14 -1.01 0.00	121.85 -2.26 0.00	39.47 -1.26 0.00	26.90 -1.20 0.00	25.16 -1.12 0.00

INDECK___OSWEGO 23783	17.59 -0.20 -0.85	20.91 -0.23 -1.19	20.79 -0.21 -0.76	20.68 -0.21 -0.37	19.43 -0.20 -0.80	20.65 -0.23 -0.64	22.89 -0.29 -0.70	28.47 -0.41 -0.39	27.00 -0.41 -0.31	27.90 -0.44 -0.02	82.58 -1.28 0.00	31.80 -0.48 0.00	29.42 -0.44 0.00	26.81 -0.38 0.00	26.46 -0.38 0.00	25.11 -0.38 0.00	25.72 -0.39 0.00	55.65 -0.80 0.00	28.08 -0.37 0.00	56.30 -0.85 0.00	122.24 -1.87 0.00	40.10 -0.63 0.00	27.71 -0.39 0.00	25.93 -0.34 0.00
INDECK___YERKES 23781	17.45 -1.34 -1.85	20.96 -1.56 -2.57	20.60 -1.29 -1.64	20.01 -1.31 -0.79	19.37 -1.19 -1.72	20.23 -1.38 -1.37	22.30 -1.70 -1.52	26.89 -2.44 -0.84	25.35 -2.41 -0.67	25.69 -2.67 -0.03	76.71 -7.14 0.00	29.45 -2.84 0.00	27.30 -2.55 0.00	24.87 -2.33 0.00	24.64 -2.20 0.00	23.44 -2.05 0.00	24.05 -2.05 0.00	52.59 -3.86 0.00	26.41 -2.04 0.00	53.47 -3.67 0.00	117.58 -6.53 0.00	38.14 -2.60 0.00	25.88 -2.22 0.00	24.25 -2.02 0.00
INDIAN POINT_GT_1 24139	29.81 1.19 -11.68	37.54 1.32 -16.28	31.93 1.29 -10.40	26.83 1.30 -5.00	30.92 1.18 -10.91	30.26 1.33 -8.69	33.63 1.56 -9.60	35.81 2.04 -5.28	33.38 2.06 -4.21	30.73 2.20 -0.20	90.36 6.51 0.00	34.77 2.48 0.00	32.10 2.25 0.00	29.23 2.03 0.00	28.97 2.13 0.00	27.47 1.98 0.00	28.07 1.97 0.00	60.69 4.25 0.00	30.62 2.17 0.00	61.38 4.23 0.00	132.99 8.88 0.00	43.55 2.82 0.00	30.10 1.99 0.00	28.07 1.80 0.00
INDIAN POINT_GT_2 23659	29.81 1.19 -11.68	37.54 1.32 -16.28	31.93 1.29 -10.40	26.83 1.30 -5.00	30.92 1.18 -10.91	30.26 1.33 -8.69	33.63 1.56 -9.60	35.81 2.04 -5.28	33.38 2.06 -4.21	30.73 2.20 -0.20	90.36 6.51 0.00	34.77 2.48 0.00	32.10 2.25 0.00	29.23 2.03 0.00	28.97 2.13 0.00	27.47 1.98 0.00	28.07 1.97 0.00	60.69 4.25 0.00	30.62 2.17 0.00	61.38 4.23 0.00	132.99 8.88 0.00	43.55 2.82 0.00	30.10 1.99 0.00	28.07 1.80 0.00
INDIAN POINT_GT_3 24019	29.81 1.19 -11.68	37.54 1.32 -16.28	31.93 1.29 -10.40	26.83 1.30 -5.00	30.92 1.18 -10.91	30.26 1.33 -8.69	33.63 1.56 -9.60	35.81 2.04 -5.28	33.38 2.06 -4.21	30.73 2.20 -0.20	90.36 6.51 0.00	34.77 2.48 0.00	32.10 2.25 0.00	29.23 2.03 0.00	28.97 2.13 0.00	27.47 1.98 0.00	28.07 1.97 0.00	60.69 4.25 0.00	30.62 2.17 0.00	61.38 4.23 0.00	132.99 8.88 0.00	43.55 2.82 0.00	30.10 1.99 0.00	28.07 1.80 0.00
INDIAN POINT___2 23530	29.64 1.14 -11.56	37.33 1.28 -16.11	31.78 1.25 -10.29	26.73 1.25 -4.95	30.76 1.14 -10.79	30.12 1.28 -8.60	33.48 1.51 -9.50	35.68 1.97 -5.22	33.27 2.00 -4.17	30.65 2.13 -0.20	90.13 6.28 0.00	34.69 2.40 0.00	32.03 2.17 0.00	29.15 1.96 0.00	28.91 2.07 0.00	27.41 1.92 0.00	28.01 1.91 0.00	60.55 4.10 0.00	30.55 2.10 0.00	61.23 4.08 0.00	132.73 8.62 0.00	43.46 2.72 0.00	30.03 1.93 0.00	28.01 1.73 0.00
INDIAN POINT___3 23531	29.79 1.14 -11.71	37.54 1.27 -16.32	31.90 1.24 -10.42	26.79 1.24 -5.02	30.90 1.13 -10.94	30.23 1.27 -8.71	33.60 1.50 -9.63	35.74 1.95 -5.29	33.31 1.98 -4.22	30.65 2.12 -0.20	90.11 6.25 0.00	34.68 2.39 0.00	32.03 2.17 0.00	29.15 1.96 0.00	28.90 2.06 0.00	27.40 1.91 0.00	28.00 1.90 0.00	60.53 4.08 0.00	30.54 2.09 0.00	61.21 4.07 0.00	132.62 8.51 0.00	43.44 2.71 0.00	30.02 1.92 0.00	28.00 1.73 0.00
IP CORINTH___1 23988	34.01 1.28 -15.79	43.44 1.50 -22.00	35.81 1.52 -14.05	28.89 1.59 -6.76	35.04 1.47 -14.74	33.46 1.48 -11.75	37.04 1.58 -12.98	37.54 1.92 -7.14	34.63 1.83 -5.69	30.54 1.94 -0.27	89.58 5.73 0.00	34.46 2.18 0.00	31.91 2.05 0.00	29.03 1.84 0.00	28.77 1.93 0.00	27.30 1.81 0.00	27.94 1.84 0.00	60.35 3.90 0.00	30.28 1.84 0.00	60.71 3.56 0.00	131.77 7.66 0.00	43.14 2.41 0.00	29.94 1.84 0.00	28.03 1.76 0.00
IP___TICONDEROGA 23804	34.26 2.15 -15.18	43.55 2.46 -21.14	36.32 2.58 -13.50	29.64 2.61 -6.50	35.43 2.42 -14.17	34.14 2.61 -11.29	37.84 2.89 -12.48	39.02 3.67 -6.86	36.07 3.50 -5.47	32.29 3.70 -0.26	94.96 11.10 0.00	36.57 4.28 0.00	33.73 3.87 0.00	30.75 3.56 0.00	30.51 3.66 0.00	28.93 3.44 0.00	29.58 3.47 0.00	64.07 7.62 0.00	32.02 3.57 0.00	64.32 7.17 0.00	139.95 15.84 0.00	45.65 4.92 0.00	31.59 3.48 0.00	29.47 3.19 0.00
ISLIP_RES_REC 323679	30.64 1.90 -11.80	38.44 2.05 -16.45	32.76 2.01 -10.50	27.58 2.00 -5.06	31.66 1.81 -11.02	31.17 2.15 -8.78	34.86 2.69 -9.71	37.34 3.52 -5.34	34.98 3.63 -4.26	32.29 3.76 -0.20	95.90 11.52 -0.53	36.76 4.45 -0.03	37.84 4.19 -3.80	31.12 3.87 -0.07	31.12 3.97 -0.31	29.17 3.68 0.00	29.75 3.64 0.00	190.28 8.53 -125.30	32.46 4.00 -0.01	74.98 8.15 -9.69	139.42 15.32 0.00	45.89 5.16 0.00	32.39 3.75 -0.54	29.89 3.49 -0.12
JARVIS____ 23743	16.75 0.12 0.31	19.66 0.15 0.44	20.12 0.16 0.28	20.56 0.16 0.13	18.69 0.15 0.29	20.17 0.16 0.23	22.40 0.18 0.25	28.58 0.23 0.14	27.23 0.24 0.11	28.58 0.26 0.00	84.61 0.75 0.00	32.58 0.29 0.00	30.13 0.27 0.00	27.44 0.24 0.00	27.09 0.24 0.00	25.72 0.23 0.00	26.34 0.23 0.00	56.97 0.52 0.00	28.72 0.28 0.00	57.66 0.51 0.00	125.13 1.02 0.00	41.06 0.33 0.00	28.36 0.25 0.00	26.49 0.21 0.00
JENNISON___1 23625	21.94 0.96 -4.05	26.63 1.04 -5.64	24.90 1.06 -3.60	23.33 1.07 -1.73	23.63 1.01 -3.78	24.41 1.15 -3.01	27.17 1.37 -3.33	32.16 1.83 -1.83	30.40 1.84 -1.46	30.32 1.92 -0.07	89.87 6.02 0.00	34.53 2.25 0.00	31.88 2.02 0.00	29.00 1.81 0.00	28.57 1.72 0.00	27.17 1.69 0.00	27.88 1.77 0.00	60.69 4.25 0.00	30.60 2.15 0.00	61.41 4.26 0.00	133.17 9.06 0.00	43.40 2.67 0.00	29.77 1.67 0.00	27.77 1.49 0.00
JENNISON___2 23626	21.94 0.96 -4.05	26.63 1.04 -5.64	24.90 1.06 -3.60	23.33 1.07 -1.73	23.63 1.01 -3.78	24.41 1.15 -3.01	27.17 1.37 -3.33	32.16 1.83 -1.83	30.40 1.84 -1.46	30.32 1.92 -0.07	89.87 6.02 0.00	34.53 2.25 0.00	31.88 2.02 0.00	29.00 1.81 0.00	28.57 1.72 0.00	27.17 1.69 0.00	27.88 1.77 0.00	60.69 4.25 0.00	30.60 2.15 0.00	61.41 4.26 0.00	133.17 9.06 0.00	43.40 2.67 0.00	29.77 1.67 0.00	27.77 1.49 0.00
JERICHO_RISE_WT_PWR 323719	16.59 -0.35 0.00	19.33 -0.62 0.00	19.55 -0.69 0.00	19.92 -0.60 0.00	18.37 -0.46 0.00	19.75 -0.49 0.00	22.10 -0.37 0.00	28.11 -0.38 0.00	26.77 -0.33 0.00	28.01 -0.31 0.00	83.12 -0.73 0.00	32.01 -0.27 0.00	29.66 -0.19 0.00	26.96 -0.24 0.00	26.60 -0.24 0.00	25.25 -0.24 0.00	25.85 -0.26 0.00	55.83 -0.62 0.00	28.08 -0.37 0.00	56.32 -0.83 0.00	122.55 -1.56 0.00	40.37 -0.36 0.00	27.77 -0.33 0.00	25.93 -0.35 0.00
KEDC PORT_JEFF_GT2 24210	30.51 1.77 -11.80	38.27 1.88 -16.45	32.57 1.83 -10.50	27.40 1.82 -5.06	31.50 1.65 -11.02	31.00 1.98 -8.78	34.66 2.48 -9.71	37.04 3.22 -5.34	34.69 3.33 -4.26	31.97 3.44 -0.20	94.98 10.60 -0.53	36.39 4.08 -0.03	37.51 3.85 -3.80	30.82 3.57 -0.06	30.82 3.68 -0.30	28.89 3.40 0.00	29.47 3.36 0.00	210.95 7.89 -146.61	32.09 3.63 -0.01	74.33 7.50 -9.69	137.94 13.83 0.00	45.44 4.71 0.00	32.12 3.48 -0.54	29.64 3.25 -0.12

KEDC PORT_JEFF_GT3 24211	30.51 1.77 -11.80	38.27 1.88 -16.45	32.57 1.83 -10.50	27.40 1.82 -5.06	31.50 1.65 -11.02	31.00 1.98 -8.78	34.66 2.48 -9.71	37.04 3.22 -5.34	34.69 3.33 -4.26	31.97 3.44 -0.20	94.98 10.60 -0.53	36.39 4.08 -0.03	37.51 3.85 -3.80	30.82 3.57 -0.06	30.82 3.68 -0.30	28.89 3.40 0.00	29.47 3.36 0.00	210.95 7.89 -146.61	32.09 3.63 -0.01	74.33 7.50 -9.69	137.94 13.83 0.00	45.44 4.71 0.00	32.12 3.48 -0.54	29.64 3.25 -0.12
KEDC_GLWD_GT4 24219	30.22 1.48 -11.80	38.01 1.62 -16.45	32.31 1.56 -10.50	27.14 1.56 -5.06	31.27 1.42 -11.02	30.65 1.63 -8.78	34.13 1.96 -9.71	36.38 2.55 -5.34	33.97 2.61 -4.26	31.31 2.78 -0.20	92.70 8.31 -0.53	35.59 3.18 -0.12	36.59 2.94 -3.80	30.13 2.69 -0.25	30.14 2.77 -0.53	28.05 2.55 -0.01	28.66 2.55 -0.01	74.25 5.54 -12.26	31.22 2.76 -0.01	72.33 5.49 -9.69	135.18 11.07 0.00	44.40 3.68 0.00	31.25 2.61 -0.54	28.87 2.40 -0.20
KEDC_GLWD_GT5 24220	30.22 1.48 -11.80	38.01 1.62 -16.45	32.31 1.56 -10.50	27.14 1.56 -5.06	31.27 1.42 -11.02	30.65 1.63 -8.78	34.13 1.96 -9.71	36.38 2.55 -5.34	33.97 2.61 -4.26	31.31 2.78 -0.20	92.70 8.31 -0.53	35.59 3.18 -0.12	36.59 2.94 -3.80	30.13 2.69 -0.25	30.14 2.77 -0.53	28.05 2.55 -0.01	28.66 2.55 -0.01	74.25 5.54 -12.26	31.22 2.76 -0.01	72.33 5.49 -9.69	135.18 11.07 0.00	44.40 3.68 0.00	31.25 2.61 -0.54	28.87 2.40 -0.20
KENSICO____ 23655	30.01 1.29 -11.78	37.80 1.44 -16.41	32.13 1.41 -10.48	26.99 1.41 -5.05	31.12 1.29 -11.00	30.44 1.44 -8.76	33.85 1.69 -9.68	36.03 2.21 -5.32	33.58 2.23 -4.25	30.91 2.38 -0.20	90.88 7.03 0.00	34.96 2.68 0.00	32.30 2.44 0.00	29.40 2.20 0.00	29.14 2.30 0.00	27.63 2.14 0.00	28.24 2.13 0.00	61.04 4.59 0.00	30.80 2.35 0.00	61.73 4.58 0.00	133.74 9.63 0.00	43.81 3.07 0.00	30.27 2.16 0.00	28.24 1.97 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.71 1.76 -11.01	37.25 1.96 -15.34	31.97 1.93 -9.80	27.17 1.93 -4.72	30.87 1.75 -10.28	30.39 1.96 -8.19	33.80 2.27 -9.05	36.46 2.99 -4.98	34.12 3.05 -3.97	31.78 3.27 -0.19	93.53 9.68 0.00	35.96 3.67 0.00	33.19 3.33 0.00	30.17 2.98 0.00	29.87 3.03 0.00	28.38 2.88 0.00	28.92 2.82 0.00	62.56 6.11 0.00	31.58 3.13 0.00	63.22 6.07 0.00	136.91 12.80 0.00	44.77 4.04 0.00	30.85 2.75 0.00	28.73 2.45 0.00
KIAC_JFK_GT1 23816	30.16 1.42 -11.80	37.95 1.56 -16.45	32.25 1.51 -10.50	27.08 1.50 -5.05	31.21 1.35 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.20 2.37 -5.33	33.75 2.40 -4.26	31.09 2.56 -0.20	90.79 6.93 0.00	34.91 2.63 0.00	32.26 2.40 0.00	29.34 2.14 0.00	29.07 2.23 0.00	27.61 2.12 0.00	28.21 2.11 0.00	60.92 4.47 0.00	30.79 2.34 0.00	61.65 4.51 0.00	133.65 9.54 0.00	43.77 3.03 0.00	30.36 2.25 0.00	28.43 2.16 0.00
KIAC_JFK_GT2 23817	30.16 1.42 -11.80	37.95 1.56 -16.45	32.25 1.51 -10.50	27.08 1.50 -5.05	31.21 1.35 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.20 2.37 -5.33	33.75 2.40 -4.26	31.09 2.56 -0.20	90.79 6.93 0.00	34.91 2.63 0.00	32.26 2.40 0.00	29.34 2.14 0.00	29.07 2.23 0.00	27.61 2.12 0.00	28.21 2.11 0.00	60.92 4.47 0.00	30.79 2.34 0.00	61.65 4.51 0.00	133.65 9.54 0.00	43.77 3.03 0.00	30.36 2.25 0.00	28.43 2.16 0.00
KINTIGH____ 23543	17.28 -1.25 -1.59	20.70 -1.45 -2.21	20.42 -1.23 -1.41	19.95 -1.26 -0.68	19.16 -1.15 -1.48	20.11 -1.31 -1.18	22.18 -1.60 -1.31	26.96 -2.24 -0.72	25.50 -2.18 -0.57	25.95 -2.41 -0.03	77.25 -6.60 0.00	29.70 -2.59 0.00	27.50 -2.36 0.00	25.04 -2.15 0.00	24.79 -2.05 0.00	23.57 -1.92 0.00	24.17 -1.94 0.00	52.64 -3.81 0.00	26.47 -1.98 0.00	53.47 -3.67 0.00	117.24 -6.87 0.00	38.19 -2.54 0.00	26.03 -2.07 0.00	24.36 -1.92 0.00
LEDERLE____ 23769	29.65 1.27 -11.43	37.31 1.43 -15.93	31.83 1.41 -10.18	26.84 1.41 -4.90	30.80 1.29 -10.68	30.19 1.44 -8.51	33.56 1.69 -9.40	35.86 2.20 -5.17	33.43 2.21 -4.12	30.85 2.33 -0.20	90.80 6.95 0.00	34.96 2.67 0.00	32.28 2.42 0.00	29.38 2.19 0.00	29.13 2.29 0.00	27.62 2.13 0.00	28.23 2.12 0.00	61.03 4.58 0.00	30.80 2.35 0.00	61.75 4.60 0.00	133.85 9.74 0.00	43.81 3.08 0.00	30.27 2.16 0.00	28.23 1.96 0.00
LINDEN COGEN____ 23786	30.02 1.28 -11.80	37.79 1.40 -16.45	32.10 1.36 -10.50	26.94 1.36 -5.05	31.08 1.23 -11.02	30.39 1.37 -8.78	33.80 1.63 -9.70	35.95 2.12 -5.33	33.52 2.16 -4.26	30.87 2.34 -0.20	90.71 6.86 0.00	34.87 2.58 0.00	32.21 2.35 0.00	29.31 2.12 0.00	29.06 2.22 0.00	27.56 2.07 0.00	28.18 2.07 0.00	60.83 4.39 0.00	30.73 2.28 0.00	61.55 4.41 0.00	133.48 9.37 0.00	43.73 3.00 0.00	30.23 2.13 0.00	28.19 1.92 0.00
LIPA_MISC_IPP 23656	30.48 1.73 -11.80	38.23 1.84 -16.45	32.54 1.80 -10.50	27.37 1.78 -5.06	31.47 1.62 -11.02	30.99 1.97 -8.78	34.67 2.49 -9.71	37.06 3.23 -5.34	34.67 3.32 -4.26	31.90 3.37 -0.20	94.99 10.60 -0.53	36.37 4.06 -0.02	37.52 3.86 -3.80	30.85 3.60 -0.06	30.88 3.74 -0.30	28.95 3.47 0.00	29.55 3.44 0.00	228.18 8.20 -163.54	32.14 3.68 -0.01	74.53 7.70 -9.69	137.81 13.70 0.00	45.37 4.64 0.00	32.17 3.53 -0.54	29.72 3.32 -0.12
LISF__SOLAR 323691	30.51 1.77 -11.80	38.28 1.89 -16.45	32.59 1.84 -10.50	27.42 1.83 -5.06	31.51 1.66 -11.02	31.05 2.03 -8.78	34.74 2.56 -9.71	37.14 3.31 -5.34	34.75 3.40 -4.26	31.98 3.45 -0.20	95.23 10.85 -0.53	36.46 4.15 -0.02	37.61 3.95 -3.80	30.93 3.68 -0.06	30.96 3.82 -0.30	29.04 3.56 0.00	29.64 3.54 0.00	224.65 8.44 -159.77	32.24 3.78 -0.01	74.74 7.91 -9.69	138.18 14.07 0.00	45.49 4.76 0.00	32.27 3.62 -0.54	29.80 3.41 -0.12
LITTLE FALLS__HYD 24013	17.44 0.82 0.31	20.41 0.90 0.44	20.83 0.87 0.28	21.28 0.89 0.13	19.39 0.85 0.29	20.92 0.91 0.23	23.28 1.07 0.25	29.84 1.49 0.14	28.48 1.50 0.11	29.97 1.65 0.00	88.79 4.94 0.00	34.14 1.85 0.00	31.53 1.67 0.00	28.72 1.53 0.00	28.37 1.53 0.00	26.91 1.42 0.00	27.54 1.44 0.00	59.86 3.41 0.00	30.14 1.69 0.00	60.39 3.25 0.00	130.82 6.71 0.00	42.79 2.06 0.00	29.56 1.45 0.00	27.53 1.26 0.00
LI_NEWBRDGE__DRP 323616	30.17 1.43 -11.80	37.93 1.54 -16.45	32.21 1.47 -10.50	27.04 1.45 -5.06	31.17 1.32 -11.02	30.58 1.56 -8.78	34.10 1.92 -9.71	36.33 2.50 -5.34	33.95 2.59 -4.26	31.26 2.73 -0.20	92.56 8.18 -0.53	35.44 3.15 0.00	36.59 2.93 -3.80	29.93 2.73 -0.01	29.88 2.79 -0.24	28.05 2.56 0.01	28.63 2.53 0.01	74.24 5.53 -12.26	31.14 2.69 -0.01	72.28 5.45 -9.69	134.60 10.49 0.00	44.34 3.61 0.00	31.27 2.62 -0.54	28.81 2.44 -0.09
LONG_LAKE_PHOENIX 24014	17.72 -0.10 -0.89	21.06 -0.12 -1.24	20.93 -0.10 -0.79	20.81 -0.10 -0.38	19.57 -0.09 -0.83	20.80 -0.11 -0.66	23.06 -0.14 -0.73	28.67 -0.22 -0.40	27.19 -0.23 -0.32	28.08 -0.26 -0.02	83.16 -0.70 0.00	32.01 -0.27 0.00	29.60 -0.26 0.00	26.98 -0.22 0.00	26.62 -0.23 0.00	25.27 -0.22 0.00	25.90 -0.21 0.00	56.05 -0.39 0.00	28.29 -0.16 0.00	56.69 -0.45 0.00	123.11 -1.00 0.00	40.37 -0.36 0.00	27.88 -0.23 0.00	26.09 -0.19 0.00

LOVETT___3 23632	29.51 1.10 -11.46	37.15 1.23 -15.97	31.64 1.20 -10.20	26.64 1.20 -4.91	30.64 1.10 -10.70	30.01 1.24 -8.53	33.35 1.45 -9.43	35.57 1.90 -5.18	33.16 1.92 -4.13	30.56 2.04 -0.20	89.96 6.11 0.00	34.63 2.35 0.00	31.98 2.12 0.00	29.11 1.91 0.00	28.87 2.02 0.00	27.36 1.87 0.00	27.97 1.86 0.00	60.46 4.01 0.00	30.50 2.05 0.00	61.14 3.99 0.00	132.49 8.38 0.00	43.39 2.66 0.00	29.98 1.88 0.00	27.97 1.70 0.00
LOVETT___4 23642	29.55 1.14 -11.47	37.21 1.28 -15.98	31.70 1.25 -10.21	26.70 1.26 -4.91	30.69 1.14 -10.71	30.07 1.29 -8.53	33.41 1.51 -9.43	35.65 1.97 -5.18	33.24 2.00 -4.14	30.64 2.12 -0.20	90.21 6.36 0.00	34.72 2.44 0.00	32.06 2.21 0.00	29.19 2.00 0.00	28.94 2.10 0.00	27.44 1.95 0.00	28.04 1.93 0.00	60.63 4.18 0.00	30.59 2.14 0.00	61.32 4.17 0.00	132.86 8.75 0.00	43.51 2.78 0.00	30.07 1.96 0.00	28.05 1.78 0.00
LOVETT___5 23593	29.55 1.14 -11.47	37.21 1.28 -15.98	31.70 1.25 -10.21	26.70 1.26 -4.91	30.69 1.14 -10.71	30.07 1.29 -8.53	33.41 1.51 -9.43	35.65 1.97 -5.18	33.24 2.00 -4.14	30.64 2.12 -0.20	90.21 6.36 0.00	34.72 2.44 0.00	32.06 2.21 0.00	29.19 2.00 0.00	28.94 2.10 0.00	27.44 1.95 0.00	28.04 1.93 0.00	60.63 4.18 0.00	30.59 2.14 0.00	61.32 4.17 0.00	132.86 8.75 0.00	43.51 2.78 0.00	30.07 1.96 0.00	28.05 1.78 0.00
LOWER RAQUET___HYD 24057	16.24 -0.70 0.00	19.08 -0.86 0.00	19.32 -0.92 0.00	19.58 -0.95 0.00	17.90 -0.94 0.00	19.07 -1.17 0.00	21.12 -1.36 0.00	26.82 -1.67 0.00	25.49 -1.61 0.00	26.68 -1.65 0.00	79.12 -4.74 0.00	30.48 -1.81 0.00	28.37 -1.49 0.00	25.87 -1.32 0.00	25.52 -1.32 0.00	24.22 -1.28 0.00	24.69 -1.41 0.00	53.20 -3.25 0.00	26.82 -1.63 0.00	53.89 -3.25 0.00	116.47 -7.64 0.00	38.53 -2.20 0.00	26.69 -1.41 0.00	25.09 -1.18 0.00
LOWER___HUDSON 24059	33.70 1.19 -15.57	42.99 1.36 -21.69	35.49 1.40 -13.85	28.61 1.42 -6.67	34.67 1.30 -14.54	33.24 1.41 -11.58	36.84 1.57 -12.80	37.55 2.02 -7.04	34.67 1.96 -5.61	30.64 2.04 -0.27	89.80 5.95 0.00	34.56 2.27 0.00	31.93 2.07 0.00	29.09 1.89 0.00	28.81 1.97 0.00	27.31 1.82 0.00	27.91 1.80 0.00	60.42 3.97 0.00	30.35 1.90 0.00	60.88 3.73 0.00	132.21 8.10 0.00	43.43 2.70 0.00	30.01 1.91 0.00	28.01 1.74 0.00
LWR___OSWEGATCHIE_HYD 23850	16.38 -0.56 0.00	19.24 -0.71 0.00	19.48 -0.76 0.00	19.74 -0.78 0.00	18.07 -0.77 0.00	19.30 -0.94 0.00	21.27 -1.20 0.00	27.03 -1.46 0.00	25.74 -1.37 0.00	26.93 -1.40 0.00	79.88 -3.97 0.00	30.77 -1.52 0.00	28.57 -1.29 0.00	26.04 -1.15 0.00	25.68 -1.16 0.00	24.36 -1.13 0.00	24.88 -1.23 0.00	53.77 -2.68 0.00	27.30 -1.15 0.00	54.84 -2.31 0.00	118.68 -5.43 0.00	39.08 -1.65 0.00	26.99 -1.11 0.00	25.31 -0.97 0.00
LYONS_FALL_HYD 23570	16.97 0.03 0.00	19.93 -0.01 0.00	20.24 0.00 0.00	20.51 -0.02 0.00	18.80 -0.03 0.00	20.16 -0.08 0.00	22.46 -0.01 0.00	28.54 0.05 0.00	27.21 0.11 0.00	28.47 0.14 0.00	84.39 0.53 0.00	32.48 0.19 0.00	30.03 0.18 0.00	27.34 0.15 0.00	26.97 0.13 0.00	25.59 0.09 0.00	26.22 0.11 0.00	56.90 0.45 0.00	28.63 0.18 0.00	57.35 0.20 0.00	124.38 0.27 0.00	40.76 0.03 0.00	28.07 -0.03 0.00	26.22 -0.05 0.00
MADISON___COUNTY_LFGE 323628	17.62 0.35 -0.33	20.80 0.39 -0.46	20.95 0.41 -0.30	21.08 0.41 -0.14	19.52 0.37 -0.31	20.90 0.41 -0.25	23.25 0.50 -0.27	29.31 0.67 -0.14	27.89 0.67 -0.12	29.04 0.70 -0.01	86.10 2.24 0.00	33.15 0.86 0.00	30.63 0.77 0.00	27.89 0.70 0.00	27.51 0.67 0.00	26.13 0.64 0.00	26.78 0.68 0.00	58.09 1.65 0.00	29.29 0.84 0.00	58.73 1.58 0.00	127.44 3.33 0.00	41.71 0.97 0.00	28.71 0.61 0.00	26.82 0.55 0.00
MAPLE_RIDGE_WT_1 323574	15.85 -0.39 0.70	18.53 -0.45 0.97	19.18 -0.44 0.62	19.82 -0.41 0.30	17.80 -0.38 0.65	19.32 -0.40 0.52	21.55 -0.35 0.57	27.79 -0.38 0.32	26.57 -0.28 0.25	28.07 -0.25 0.01	83.25 -0.61 0.00	32.13 -0.16 0.00	29.70 -0.15 0.00	27.06 -0.14 0.00	26.71 -0.13 0.00	25.36 -0.13 0.00	25.98 -0.13 0.00	56.17 -0.28 0.00	28.29 -0.16 0.00	56.86 -0.29 0.00	123.46 -0.65 0.00	40.56 -0.17 0.00	27.96 -0.14 0.00	26.14 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	15.85 -0.39 0.70	18.53 -0.45 0.97	19.18 -0.44 0.62	19.82 -0.41 0.30	17.80 -0.38 0.65	19.32 -0.40 0.52	21.55 -0.35 0.57	27.79 -0.38 0.32	26.57 -0.28 0.25	28.07 -0.25 0.01	83.25 -0.61 0.00	32.13 -0.16 0.00	29.70 -0.15 0.00	27.06 -0.14 0.00	26.71 -0.13 0.00	25.36 -0.13 0.00	25.98 -0.13 0.00	56.17 -0.28 0.00	28.29 -0.16 0.00	56.86 -0.29 0.00	123.46 -0.65 0.00	40.56 -0.17 0.00	27.96 -0.14 0.00	26.14 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	16.62 -0.31 0.00	19.36 -0.58 0.00	19.58 -0.66 0.00	19.95 -0.58 0.00	18.41 -0.42 0.00	19.80 -0.44 0.00	22.17 -0.31 0.00	28.19 -0.30 0.00	26.86 -0.24 0.00	28.12 -0.20 0.00	83.44 -0.42 0.00	32.13 -0.16 0.00	29.78 -0.08 0.00	27.06 -0.13 0.00	26.70 -0.14 0.00	25.35 -0.14 0.00	25.95 -0.16 0.00	56.04 -0.40 0.00	28.20 -0.26 0.00	56.51 -0.64 0.00	122.93 -1.18 0.00	40.50 -0.23 0.00	27.87 -0.24 0.00	26.01 -0.26 0.00
MARSH_HILL_WT_PWR 323713	18.66 -0.73 -2.45	22.39 -0.97 -3.42	21.66 -0.77 -2.18	20.91 -0.66 -1.05	20.55 -0.57 -2.29	21.54 -0.52 -1.82	23.89 -0.60 -2.02	28.81 -0.79 -1.11	27.24 -0.74 -0.89	27.33 -1.04 -0.04	80.95 -2.90 0.00	31.03 -1.26 0.00	28.82 -1.04 0.00	26.53 -0.66 0.00	26.27 -0.58 0.00	25.11 -0.38 0.00	25.90 -0.21 0.00	56.74 0.29 0.00	28.58 0.13 0.00	57.81 0.66 0.00	125.95 1.84 0.00	40.84 0.11 0.00	27.79 -0.31 0.00	25.91 -0.36 0.00
MG INDUSTRY___DRP 24185	32.73 0.90 -14.89	41.71 1.02 -20.74	34.52 1.03 -13.25	27.95 1.05 -6.38	33.69 0.95 -13.90	32.37 1.05 -11.07	35.88 1.17 -12.24	36.73 1.51 -6.73	33.95 1.48 -5.37	30.12 1.54 -0.26	88.25 4.40 0.00	33.96 1.67 0.00	31.37 1.51 0.00	28.58 1.39 0.00	28.30 1.45 0.00	26.83 1.35 0.00	27.42 1.31 0.00	59.30 2.85 0.00	29.85 1.40 0.00	59.90 2.75 0.00	129.95 5.84 0.00	42.75 2.01 0.00	29.51 1.41 0.00	27.56 1.28 0.00
MID___OSWEGATCHIE_HYD 23849	16.38 -0.56 0.00	19.24 -0.71 0.00	19.48 -0.76 0.00	19.74 -0.78 0.00	18.07 -0.77 0.00	19.30 -0.94 0.00	21.27 -1.20 0.00	27.03 -1.46 0.00	25.74 -1.37 0.00	26.93 -1.40 0.00	79.88 -3.97 0.00	30.77 -1.52 0.00	28.57 -1.29 0.00	26.04 -1.15 0.00	25.68 -1.16 0.00	24.36 -1.13 0.00	24.88 -1.23 0.00	53.77 -2.68 0.00	27.30 -1.15 0.00	54.84 -2.31 0.00	118.68 -5.43 0.00	39.08 -1.65 0.00	26.99 -1.11 0.00	25.31 -0.97 0.00
MID___RAQUETTE_HYD 23851	16.24 -0.70 0.00	19.08 -0.86 0.00	19.32 -0.92 0.00	19.58 -0.95 0.00	17.90 -0.94 0.00	19.07 -1.17 0.00	21.12 -1.36 0.00	26.82 -1.67 0.00	25.49 -1.61 0.00	26.68 -1.65 0.00	79.12 -4.74 0.00	30.48 -1.81 0.00	28.37 -1.49 0.00	25.87 -1.32 0.00	25.52 -1.32 0.00	24.22 -1.28 0.00	24.69 -1.41 0.00	53.20 -3.25 0.00	26.82 -1.63 0.00	53.89 -3.25 0.00	116.47 -7.64 0.00	38.53 -2.20 0.00	26.69 -1.41 0.00	25.09 -1.18 0.00

MILLIKEN___1 23584	19.48 0.44 -2.10	23.36 0.50 -2.92	22.64 0.53 -1.87	21.97 0.54 -0.90	21.30 0.50 -1.96	22.37 0.57 -1.56	24.87 0.67 -1.73	30.30 0.86 -0.95	28.70 0.85 -0.76	29.22 0.86 -0.04	86.59 2.73 0.00	33.31 1.03 0.00	30.77 0.91 0.00	28.01 0.82 0.00	27.64 0.79 0.00	26.28 0.79 0.00	26.96 0.85 0.00	58.57 2.13 0.00	29.53 1.08 0.00	59.20 2.05 0.00	128.52 4.41 0.00	42.00 1.27 0.00	28.86 0.76 0.00	26.93 0.66 0.00
MILLIKEN___2 23585	19.48 0.44 -2.10	23.36 0.50 -2.92	22.64 0.53 -1.87	21.97 0.54 -0.90	21.30 0.50 -1.96	22.37 0.57 -1.56	24.87 0.67 -1.73	30.30 0.86 -0.95	28.70 0.85 -0.76	29.22 0.86 -0.04	86.59 2.73 0.00	33.31 1.03 0.00	30.77 0.91 0.00	28.01 0.82 0.00	27.64 0.79 0.00	26.28 0.79 0.00	26.96 0.85 0.00	58.57 2.13 0.00	29.53 1.08 0.00	59.20 2.05 0.00	128.52 4.41 0.00	42.00 1.27 0.00	28.86 0.76 0.00	26.93 0.66 0.00
MILLIKEN___DIESEL 23629	19.48 0.44 -2.10	23.36 0.50 -2.92	22.64 0.53 -1.87	21.97 0.54 -0.90	21.30 0.50 -1.96	22.37 0.57 -1.56	24.87 0.67 -1.73	30.30 0.86 -0.95	28.70 0.85 -0.76	29.22 0.86 -0.04	86.59 2.73 0.00	33.31 1.03 0.00	30.77 0.91 0.00	28.01 0.82 0.00	27.64 0.79 0.00	26.28 0.79 0.00	26.96 0.85 0.00	58.57 2.13 0.00	29.53 1.08 0.00	59.20 2.05 0.00	128.52 4.41 0.00	42.00 1.27 0.00	28.86 0.76 0.00	26.93 0.66 0.00
MILLSEAT___LFGE 323607	17.52 -1.13 -1.71	21.01 -1.32 -2.38	20.69 -1.07 -1.52	20.17 -1.09 -0.73	19.44 -0.99 -1.59	20.37 -1.15 -1.27	22.46 -1.42 -1.40	27.20 -2.07 -0.77	25.72 -1.99 -0.62	26.15 -2.21 -0.03	78.06 -5.80 0.00	29.98 -2.30 0.00	27.77 -2.08 0.00	25.28 -1.92 0.00	25.03 -1.82 0.00	23.81 -1.68 0.00	24.45 -1.66 0.00	53.48 -2.97 0.00	26.86 -1.60 0.00	54.27 -2.87 0.00	119.21 -4.90 0.00	38.68 -2.05 0.00	26.27 -1.83 0.00	24.55 -1.72 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.95 1.25 -11.76	37.73 1.40 -16.39	32.07 1.36 -10.47	26.93 1.37 -5.04	31.06 1.24 -10.98	30.39 1.40 -8.75	33.78 1.64 -9.67	35.94 2.14 -5.32	33.50 2.16 -4.24	30.83 2.30 -0.20	90.63 6.78 0.00	34.87 2.58 0.00	32.21 2.35 0.00	29.32 2.12 0.00	29.06 2.22 0.00	27.55 2.06 0.00	28.17 2.06 0.00	60.87 4.43 0.00	30.72 2.27 0.00	61.56 4.41 0.00	133.37 9.26 0.00	43.69 2.96 0.00	30.19 2.09 0.00	28.16 1.89 0.00
MODEL_CITY_ENERGY 24167	17.01 -1.73 -1.80	20.45 -2.00 -2.50	20.12 -1.73 -1.60	19.54 -1.76 -0.77	18.91 -1.60 -1.68	19.74 -1.83 -1.34	21.71 -2.24 -1.48	26.11 -3.19 -0.81	24.66 -3.09 -0.65	24.97 -3.39 -0.03	74.54 -9.32 0.00	28.63 -3.66 0.00	26.53 -3.33 0.00	24.15 -3.04 0.00	23.94 -2.90 0.00	22.77 -2.72 0.00	23.36 -2.74 0.00	51.06 -5.39 0.00	25.62 -2.83 0.00	51.88 -5.26 0.00	114.21 -9.90 0.00	37.08 -3.65 0.00	25.20 -2.91 0.00	23.62 -2.65 0.00
MODERN_LFGE___ 323580	17.01 -1.73 -1.80	20.45 -2.00 -2.50	20.12 -1.73 -1.60	19.54 -1.76 -0.77	18.91 -1.60 -1.68	19.74 -1.83 -1.34	21.71 -2.24 -1.48	26.11 -3.19 -0.81	24.66 -3.09 -0.65	24.97 -3.39 -0.03	74.54 -9.32 0.00	28.63 -3.66 0.00	26.53 -3.33 0.00	24.15 -3.04 0.00	23.94 -2.90 0.00	22.77 -2.72 0.00	23.36 -2.74 0.00	51.06 -5.39 0.00	25.62 -2.83 0.00	51.88 -5.26 0.00	114.21 -9.90 0.00	37.08 -3.65 0.00	25.20 -2.91 0.00	23.62 -2.65 0.00
MOHAWK_PAPER___DRP 24187	33.42 1.13 -15.35	42.60 1.28 -21.38	35.19 1.30 -13.65	28.42 1.32 -6.57	34.37 1.21 -14.33	32.97 1.32 -11.41	36.56 1.47 -12.62	37.34 1.91 -6.94	34.51 1.87 -5.53	30.53 1.94 -0.27	89.44 5.59 0.00	34.42 2.14 0.00	31.79 1.93 0.00	28.97 1.77 0.00	28.68 1.84 0.00	27.19 1.70 0.00	27.77 1.66 0.00	60.12 3.67 0.00	30.23 1.78 0.00	60.62 3.48 0.00	131.60 7.49 0.00	43.33 2.60 0.00	29.91 1.80 0.00	27.92 1.65 0.00
MONGAUP___HYD 23641	30.09 1.86 -11.29	37.80 2.12 -15.73	32.40 2.11 -10.05	27.49 2.13 -4.84	31.32 1.95 -10.54	30.81 2.17 -8.40	34.26 2.50 -9.28	36.78 3.18 -5.10	34.36 3.19 -4.07	31.88 3.36 -0.19	93.31 9.45 0.00	36.13 3.84 0.00	33.32 3.46 0.00	30.28 3.09 0.00	30.00 3.16 0.00	28.44 2.95 0.00	29.08 2.97 0.00	62.26 5.82 0.00	31.19 2.74 0.00	63.59 6.44 0.00	138.93 14.82 0.00	45.38 4.65 0.00	31.24 3.14 0.00	29.07 2.79 0.00
MONTAUK___DIESEL 23721	31.47 2.73 -11.80	39.39 3.01 -16.45	33.72 2.97 -10.50	28.56 2.97 -5.06	32.52 2.66 -11.02	32.05 3.03 -8.78	35.89 3.71 -9.71	38.62 4.80 -5.34	36.23 4.88 -4.26	33.52 4.99 -0.20	99.96 15.58 -0.53	38.20 5.89 -0.02	39.17 5.52 -3.80	32.41 5.16 -0.06	32.60 5.46 -0.30	30.62 5.13 0.00	31.23 5.13 0.00	229.97 12.08 -161.44	34.03 5.58 -0.01	78.27 11.44 -9.69	145.54 21.43 0.00	47.78 7.05 0.00	33.75 5.11 -0.54	31.09 4.70 -0.12
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.12 1.38 -11.80	37.92 1.53 -16.45	32.23 1.49 -10.50	27.08 1.49 -5.06	31.21 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.15 2.32 -5.34	33.71 2.36 -4.26	31.06 2.53 -0.20	91.30 7.45 0.00	35.11 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.74 2.25 0.00	28.36 2.25 0.00	61.27 4.82 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.25 10.13 0.00	43.98 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
MUNSVILLE_WIND_PWR 323609	21.91 1.47 -3.50	26.29 1.47 -4.88	24.83 1.47 -3.11	23.52 1.49 -1.50	23.54 1.45 -3.27	24.50 1.65 -2.60	27.36 2.01 -2.88	32.84 2.76 -1.58	31.21 2.85 -1.26	31.46 3.07 -0.06	93.52 9.67 0.00	35.93 3.64 0.00	33.15 3.29 0.00	30.06 2.87 0.00	29.58 2.74 0.00	28.16 2.68 0.00	28.95 2.84 0.00	63.23 6.78 0.00	31.88 3.43 0.00	63.98 6.84 0.00	138.66 14.55 0.00	45.06 4.32 0.00	30.82 2.71 0.00	28.68 2.41 0.00
N SALMON___HYD 24042	16.82 -0.12 0.00	19.63 -0.32 0.00	19.85 -0.39 0.00	20.20 -0.32 0.00	18.59 -0.24 0.00	19.96 -0.28 0.00	22.30 -0.17 0.00	28.38 -0.11 0.00	27.04 -0.06 0.00	28.32 0.00 0.00	84.10 0.25 0.00	32.38 0.09 0.00	30.02 0.16 0.00	27.27 0.08 0.00	26.90 0.05 0.00	25.54 0.05 0.00	26.12 0.02 0.00	56.42 -0.03 0.00	28.41 -0.04 0.00	56.98 -0.16 0.00	123.75 -0.36 0.00	40.76 0.03 0.00	28.06 -0.04 0.00	26.20 -0.08 0.00
N.E_GEN_SANDY PD 24062	40.13 1.25 -21.95	40.82 1.41 -19.46	34.37 1.44 -12.68	27.96 1.45 -5.98	37.79 1.34 -17.61	34.42 1.47 -12.71	36.04 1.65 -11.92	36.93 2.12 -6.31	34.20 2.07 -5.04	36.61 2.17 -6.11	99.74 6.36 -9.53	49.82 2.44 -15.09	33.06 2.21 -1.00	38.00 2.02 -8.78	43.48 2.11 -14.53	42.14 1.96 -14.69	35.87 1.93 -7.83	65.35 4.21 -4.70	30.48 2.04 0.00	61.19 4.04 0.00	133.64 8.68 -0.85	43.56 2.83 0.00	30.53 2.01 -0.42	28.12 1.84 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.58 1.19 -11.45	37.24 1.34 -15.96	31.75 1.31 -10.19	26.75 1.32 -4.91	30.73 1.20 -10.69	30.11 1.35 -8.52	33.47 1.58 -9.42	35.72 2.05 -5.18	33.31 2.07 -4.13	30.73 2.20 -0.20	90.38 6.53 0.00	34.80 2.51 0.00	32.13 2.27 0.00	29.25 2.06 0.00	29.00 2.16 0.00	27.49 2.00 0.00	28.10 1.99 0.00	60.75 4.31 0.00	30.66 2.21 0.00	61.45 4.30 0.00	133.23 9.12 0.00	43.61 2.87 0.00	30.13 2.03 0.00	28.10 1.83 0.00

NARROWS_GT1_1	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24228	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_2	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24229	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_3	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24230	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_4	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24231	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_5	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24232	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_6	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24233	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_7	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24234	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT1_8	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24235	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_1	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24236	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_2	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24237	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_3	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24238	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_4	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24239	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_5	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24240	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_6	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24241	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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
NARROWS_GT2_7	30.28	38.09	32.40	27.24	31.36	30.69	34.14	36.39	33.96	31.33	92.08	35.41	32.71	29.76	29.51	27.96	28.59	61.66	31.14	62.37	135.34	44.31	30.65	28.58
24242	1.53	1.70	1.66	1.66	1.51	1.67	1.97	2.57	2.60	2.80	8.22	3.12	2.85	2.57	2.66	2.47	2.48	5.22	2.68	5.22	11.23	3.58	2.55	2.30
	-11.80	-16.45	-10.50	-5.05	-11.02	-8.78	-9.70	-5.34	-4.26	-0.20	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

NARROWS_GT2_8 24243	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.27 1.49 -12.84	39.53 1.70 -17.88	33.37 1.70 -11.42	27.75 1.73 -5.50	32.39 1.57 -11.98	31.53 1.74 -9.55	35.00 1.98 -10.55	36.86 2.57 -5.80	34.30 2.58 -4.63	31.29 2.74 -0.22	91.86 8.01 0.00	35.33 3.04 0.00	32.61 2.75 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.52 2.42 0.00	61.95 5.51 0.00	31.22 2.77 0.00	62.55 5.40 0.00	135.56 11.45 0.00	44.43 3.70 0.00	30.59 2.49 0.00	28.50 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	34.15 1.38 -15.83	43.60 1.60 -22.05	35.96 1.64 -14.08	28.97 1.66 -6.78	35.15 1.54 -14.78	33.66 1.65 -11.77	37.31 1.83 -13.01	37.98 2.33 -7.15	35.08 2.28 -5.71	30.99 2.39 -0.27	90.89 7.03 0.00	34.97 2.68 0.00	32.31 2.46 0.00	29.43 2.23 0.00	29.14 2.29 0.00	27.64 2.14 0.00	28.27 2.16 0.00	61.27 4.83 0.00	30.76 2.31 0.00	61.68 4.53 0.00	133.86 9.75 0.00	43.89 3.16 0.00	30.31 2.20 0.00	28.30 2.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.65 -0.68 -1.39	21.07 -0.81 -1.94	20.78 -0.69 -1.24	20.42 -0.71 -0.59	19.48 -0.65 -1.30	20.56 -0.72 -1.03	22.77 -0.84 -1.14	27.96 -1.16 -0.63	26.50 -1.10 -0.50	27.16 -1.20 -0.02	80.60 -3.26 0.00	31.00 -1.29 0.00	28.67 -1.19 0.00	26.10 -1.09 0.00	25.81 -1.04 0.00	24.51 -0.98 0.00	25.16 -0.95 0.00	54.75 -1.70 0.00	27.59 -0.86 0.00	55.46 -1.69 0.00	120.94 -3.17 0.00	39.46 -1.28 0.00	27.01 -1.09 0.00	25.22 -1.05 0.00
NEG CENTRAL___DRP 24199	18.38 -0.05 -1.50	21.96 -0.07 -2.08	21.56 -0.01 -1.33	21.17 0.00 -0.64	20.25 0.01 -1.40	21.38 0.03 -1.11	23.75 0.05 -1.23	29.20 0.03 -0.68	27.67 0.03 -0.54	28.32 -0.03 -0.03	84.01 0.16 0.00	32.30 0.01 0.00	29.86 0.00 0.00	27.22 0.03 0.00	26.88 0.04 0.00	25.56 0.07 0.00	26.22 0.11 0.00	56.98 0.53 0.00	28.74 0.29 0.00	57.71 0.57 0.00	125.39 1.28 0.00	40.94 0.21 0.00	28.11 0.01 0.00	26.26 -0.02 0.00
NEG CENTRAL___INDECK 23768	18.61 -0.37 -2.04	22.30 -0.47 -2.84	21.73 -0.32 -1.81	21.10 -0.30 -0.87	20.48 -0.25 -1.90	21.50 -0.25 -1.51	23.84 -0.31 -1.67	28.96 -0.46 -0.92	27.43 -0.41 -0.73	27.80 -0.56 -0.04	82.69 -1.16 0.00	31.74 -0.55 0.00	29.38 -0.47 0.00	26.82 -0.37 0.00	26.52 -0.32 0.00	25.26 -0.23 0.00	25.99 -0.12 0.00	56.83 0.38 0.00	28.62 0.17 0.00	57.70 0.55 0.00	125.92 1.81 0.00	40.88 0.15 0.00	27.84 -0.26 0.00	25.96 -0.31 0.00
NEG CENTRAL___SENECA 23627	18.51 -0.11 -1.68	22.15 -0.13 -2.34	21.67 -0.06 -1.49	21.20 -0.04 -0.72	20.38 -0.03 -1.57	21.49 0.00 -1.25	23.86 0.01 -1.38	29.25 0.00 -0.76	27.70 0.00 -0.61	28.27 -0.09 -0.03	83.92 0.06 0.00	32.23 -0.06 0.00	29.79 -0.07 0.00	27.18 -0.01 0.00	26.85 0.01 0.00	25.55 0.06 0.00	26.23 0.12 0.00	57.10 0.66 0.00	28.78 0.34 0.00	57.91 0.76 0.00	125.88 1.77 0.00	41.02 0.28 0.00	28.09 -0.01 0.00	26.22 -0.06 0.00
NEG CENTRAL___STATE_STREET 24147	18.87 0.43 -1.51	22.54 0.50 -2.10	22.13 0.54 -1.34	21.74 0.57 -0.65	20.77 0.53 -1.41	21.95 0.59 -1.12	24.43 0.71 -1.24	30.06 0.89 -0.68	28.53 0.88 -0.54	29.24 0.89 -0.03	86.68 2.83 0.00	33.36 1.08 0.00	30.82 0.97 0.00	28.06 0.86 0.00	27.67 0.83 0.00	26.33 0.84 0.00	27.01 0.90 0.00	58.76 2.32 0.00	29.63 1.19 0.00	59.37 2.22 0.00	128.98 4.87 0.00	42.13 1.40 0.00	28.92 0.81 0.00	26.96 0.69 0.00
NEG MILLWOOD___DRP 24198	30.59 1.52 -12.13	38.54 1.70 -16.90	32.70 1.67 -10.79	27.40 1.67 -5.20	31.68 1.53 -11.32	30.97 1.70 -9.02	34.43 1.98 -9.97	36.57 2.60 -5.48	34.10 2.63 -4.37	31.35 2.81 -0.21	92.12 8.27 0.00	35.43 3.14 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.48 2.64 0.00	27.94 2.45 0.00	28.57 2.46 0.00	61.86 5.41 0.00	31.21 2.76 0.00	62.52 5.38 0.00	135.45 11.34 0.00	44.36 3.63 0.00	30.60 2.50 0.00	28.53 2.25 0.00
NEG NORTH_FLCN_SEA 23793	16.85 -0.09 0.00	19.64 -0.31 0.00	19.86 -0.39 0.00	20.21 -0.31 0.00	18.65 -0.18 0.00	20.08 -0.16 0.00	22.49 0.02 0.00	28.62 0.13 0.00	27.29 0.19 0.00	28.57 0.24 0.00	84.80 0.94 0.00	32.65 0.37 0.00	30.26 0.40 0.00	27.49 0.29 0.00	27.13 0.29 0.00	25.75 0.26 0.00	26.34 0.23 0.00	56.96 0.51 0.00	28.65 0.20 0.00	57.38 0.23 0.00	124.84 0.73 0.00	41.11 0.37 0.00	28.29 0.19 0.00	26.38 0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	16.65 -0.29 0.00	19.40 -0.55 0.00	19.62 -0.62 0.00	20.00 -0.53 0.00	18.43 -0.40 0.00	19.83 -0.41 0.00	22.19 -0.28 0.00	28.21 -0.28 0.00	26.88 -0.22 0.00	28.13 -0.20 0.00	83.48 -0.38 0.00	32.15 -0.14 0.00	29.78 -0.07 0.00	27.07 -0.13 0.00	26.70 -0.14 0.00	25.35 -0.14 0.00	25.95 -0.16 0.00	56.08 -0.37 0.00	28.20 -0.25 0.00	56.55 -0.60 0.00	123.08 -1.03 0.00	40.52 -0.21 0.00	27.88 -0.23 0.00	26.02 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	16.94 0.00 0.00	19.74 -0.21 0.00	19.96 -0.28 0.00	20.32 -0.21 0.00	18.75 -0.08 0.00	20.18 -0.06 0.00	22.60 0.13 0.00	28.77 0.28 0.00	27.44 0.33 0.00	28.72 0.40 0.00	85.25 1.40 0.00	32.83 0.54 0.00	30.42 0.56 0.00	27.63 0.44 0.00	27.27 0.42 0.00	25.88 0.39 0.00	26.49 0.38 0.00	57.26 0.82 0.00	28.81 0.36 0.00	57.70 0.56 0.00	125.52 1.41 0.00	41.32 0.59 0.00	28.43 0.32 0.00	26.51 0.23 0.00
NEG NORTH___LWR_SARANAC 23913	16.94 0.00 0.00	19.74 -0.21 0.00	19.96 -0.28 0.00	20.32 -0.21 0.00	18.75 -0.08 0.00	20.18 -0.06 0.00	22.60 0.13 0.00	28.77 0.28 0.00	27.44 0.33 0.00	28.72 0.40 0.00	85.25 1.40 0.00	32.83 0.54 0.00	30.42 0.56 0.00	27.63 0.44 0.00	27.27 0.42 0.00	25.88 0.39 0.00	26.49 0.38 0.00	57.26 0.82 0.00	28.81 0.36 0.00	57.70 0.56 0.00	125.52 1.41 0.00	41.32 0.59 0.00	28.43 0.32 0.00	26.51 0.23 0.00
NEG NORTH___PLATTSBURG 23628	16.94 0.00 0.00	19.74 -0.21 0.00	19.96 -0.28 0.00	20.32 -0.21 0.00	18.75 -0.08 0.00	20.18 -0.06 0.00	22.60 0.13 0.00	28.77 0.28 0.00	27.44 0.33 0.00	28.72 0.40 0.00	85.25 1.40 0.00	32.83 0.54 0.00	30.42 0.56 0.00	27.63 0.44 0.00	27.27 0.42 0.00	25.88 0.39 0.00	26.49 0.38 0.00	57.26 0.82 0.00	28.81 0.36 0.00	57.70 0.56 0.00	125.52 1.41 0.00	41.32 0.59 0.00	28.43 0.32 0.00	26.51 0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	17.19 -1.53 -1.78	20.65 -1.77 -2.48	20.33 -1.49 -1.59	19.77 -1.52 -0.76	19.11 -1.39 -1.66	19.97 -1.60 -1.33	21.98 -1.96 -1.47	26.50 -2.80 -0.80	25.03 -2.71 -0.64	25.36 -2.99 -0.03	75.72 -8.13 0.00	29.09 -3.20 0.00	26.96 -2.90 0.00	24.54 -2.65 0.00	24.33 -2.52 0.00	23.13 -2.36 0.00	23.74 -2.37 0.00	51.90 -4.55 0.00	26.05 -2.40 0.00	52.73 -4.42 0.00	116.01 -8.10 0.00	37.66 -3.07 0.00	25.58 -2.53 0.00	23.95 -2.32 0.00

NEG WEST___LANCASTR 23811	17.97 -1.03 -2.06	21.64 -1.17 -2.87	21.09 -0.99 -1.83	20.43 -0.98 -0.88	19.88 -0.87 -1.92	20.82 -0.95 -1.53	23.07 -1.10 -1.69	27.87 -1.55 -0.93	26.26 -1.59 -0.74	26.47 -1.89 -0.04	79.09 -4.77 0.00	30.36 -1.93 0.00	28.10 -1.75 0.00	25.67 -1.52 0.00	25.39 -1.46 0.00	24.19 -1.30 0.00	24.80 -1.31 0.00	54.15 -2.30 0.00	27.22 -1.23 0.00	55.14 -2.00 0.00	120.43 -3.68 0.00	39.05 -1.69 0.00	26.56 -1.54 0.00	24.84 -1.44 0.00
NEG_PENN_ALLEGHNY 23528	21.03 0.22 -3.86	25.58 0.25 -5.39	23.96 0.28 -3.44	22.49 0.31 -1.65	22.74 0.30 -3.61	23.47 0.36 -2.87	26.08 0.43 -3.18	30.79 0.55 -1.75	28.99 0.50 -1.39	28.84 0.45 -0.07	85.50 1.64 0.00	32.86 0.57 0.00	30.36 0.51 0.00	27.70 0.51 0.00	27.32 0.48 0.00	25.99 0.50 0.00	26.63 0.52 0.00	57.79 1.34 0.00	29.12 0.67 0.00	58.57 1.43 0.00	127.07 2.96 0.00	41.50 0.77 0.00	28.52 0.41 0.00	26.65 0.38 0.00
NEG___GEN_MONROE 24207	17.62 -0.78 -1.46	21.10 -0.88 -2.03	20.86 -0.68 -1.30	20.48 -0.67 -0.63	19.59 -0.61 -1.36	20.61 -0.71 -1.09	22.81 -0.86 -1.20	27.94 -1.21 -0.66	26.41 -1.22 -0.53	26.99 -1.36 -0.03	80.26 -3.59 0.00	30.84 -1.45 0.00	28.54 -1.32 0.00	25.98 -1.21 0.00	25.69 -1.15 0.00	24.42 -1.07 0.00	25.06 -1.05 0.00	54.66 -1.79 0.00	27.54 -0.91 0.00	55.52 -1.63 0.00	121.34 -2.77 0.00	39.53 -1.20 0.00	26.96 -1.15 0.00	25.12 -1.16 0.00
NEPA___ENERGY 23901	18.33 -1.12 -2.51	22.16 -1.27 -3.49	21.33 -1.14 -2.23	20.48 -1.12 -1.07	20.18 -1.00 -2.34	21.06 -1.05 -1.87	23.38 -1.16 -2.06	28.07 -1.56 -1.13	26.39 -1.62 -0.91	26.44 -1.93 -0.04	78.91 -4.94 0.00	30.27 -2.01 0.00	27.99 -1.87 0.00	25.57 -1.62 0.00	25.28 -1.57 0.00	24.09 -1.40 0.00	24.66 -1.45 0.00	53.66 -2.78 0.00	26.98 -1.47 0.00	54.59 -2.56 0.00	118.79 -5.32 0.00	38.58 -2.16 0.00	26.34 -1.76 0.00	24.65 -1.63 0.00
NEVERSINK___HYD 23608	28.32 0.86 -10.52	35.84 1.24 -14.66	30.89 1.29 -9.36	26.34 1.31 -4.50	29.86 1.20 -9.82	29.41 1.34 -7.82	32.67 1.55 -8.65	35.25 2.01 -4.76	32.90 2.01 -3.79	30.61 2.10 -0.18	90.01 6.16 0.00	34.61 2.33 0.00	31.95 2.09 0.00	29.08 1.89 0.00	28.65 1.81 0.00	27.17 1.68 0.00	27.83 1.72 0.00	60.21 3.76 0.00	30.38 1.93 0.00	61.03 3.88 0.00	132.34 8.23 0.00	43.35 2.61 0.00	29.92 1.82 0.00	27.92 1.64 0.00
NEWTON___FALLS_HYD 23847	16.38 -0.56 0.00	19.24 -0.71 0.00	19.48 -0.76 0.00	19.74 -0.78 0.00	18.07 -0.77 0.00	19.30 -0.94 0.00	21.27 -1.20 0.00	27.03 -1.46 0.00	25.74 -1.37 0.00	26.93 -1.40 0.00	79.88 -3.97 0.00	30.77 -1.52 0.00	28.57 -1.29 0.00	26.04 -1.15 0.00	25.68 -1.16 0.00	24.36 -1.13 0.00	24.88 -1.23 0.00	53.77 -2.68 0.00	27.30 -1.15 0.00	54.84 -2.31 0.00	118.68 -5.43 0.00	39.08 -1.65 0.00	26.99 -1.11 0.00	25.31 -0.97 0.00
NIAGARA_115E_LBMP 323715	16.92 -1.83 -1.81	20.34 -2.13 -2.52	20.00 -1.85 -1.61	19.42 -1.88 -0.78	18.81 -1.72 -1.69	19.63 -1.96 -1.35	21.58 -2.38 -1.49	25.91 -3.40 -0.82	24.46 -3.30 -0.65	24.76 -3.59 -0.03	73.90 -9.96 0.00	28.39 -3.90 0.00	26.31 -3.55 0.00	23.95 -3.24 0.00	23.74 -3.10 0.00	22.58 -2.91 0.00	23.17 -2.94 0.00	50.61 -5.84 0.00	25.39 -3.06 0.00	51.44 -5.71 0.00	113.32 -10.79 0.00	36.79 -3.94 0.00	25.00 -3.10 0.00	23.45 -2.82 0.00
NIAGARA_115W_LBMP 323714	16.91 -1.86 -1.83	20.32 -2.17 -2.54	19.98 -1.89 -1.63	19.39 -1.92 -0.78	18.79 -1.74 -1.70	19.59 -2.01 -1.36	21.54 -2.43 -1.50	25.90 -3.42 -0.83	24.38 -3.38 -0.66	24.68 -3.67 -0.03	73.73 -10.13 0.00	28.32 -3.97 0.00	26.25 -3.60 0.00	23.89 -3.31 0.00	23.68 -3.16 0.00	22.52 -2.97 0.00	23.10 -3.01 0.00	50.55 -5.89 0.00	25.33 -3.12 0.00	51.35 -5.79 0.00	113.27 -10.84 0.00	36.70 -4.03 0.00	24.93 -3.18 0.00	23.43 -2.84 0.00
NIAGARA_230_LBMP 323716	17.11 -1.61 -1.78	20.57 -1.86 -2.49	20.24 -1.59 -1.59	19.68 -1.61 -0.76	19.02 -1.49 -1.67	19.88 -1.69 -1.33	21.87 -2.07 -1.47	26.37 -2.93 -0.81	24.90 -2.85 -0.65	25.23 -3.13 -0.03	75.22 -8.63 0.00	28.90 -3.39 0.00	26.78 -3.08 0.00	24.39 -2.81 0.00	24.17 -2.68 0.00	22.98 -2.51 0.00	23.57 -2.54 0.00	51.41 -5.04 0.00	25.82 -2.63 0.00	52.29 -4.86 0.00	115.01 -9.10 0.00	37.38 -3.35 0.00	25.41 -2.69 0.00	23.80 -2.47 0.00
NIAGARA____ 23760	16.99 -1.75 -1.80	20.42 -2.04 -2.52	20.08 -1.76 -1.60	19.50 -1.80 -0.77	18.87 -1.64 -1.69	19.70 -1.88 -1.34	21.70 -2.26 -1.49	26.13 -3.18 -0.81	24.65 -3.10 -0.65	24.97 -3.39 -0.03	74.49 -9.36 0.00	28.63 -3.66 0.00	26.52 -3.33 0.00	24.15 -3.04 0.00	23.93 -2.91 0.00	22.76 -2.73 0.00	23.34 -2.77 0.00	50.98 -5.47 0.00	25.58 -2.87 0.00	51.83 -5.32 0.00	114.10 -10.01 0.00	37.06 -3.67 0.00	25.18 -2.92 0.00	23.61 -2.67 0.00
NINE_MILE_1 23575	17.35 -0.32 -0.73	20.60 -0.36 -1.02	20.55 -0.34 -0.65	20.49 -0.35 -0.31	19.20 -0.32 -0.68	20.43 -0.36 -0.54	22.64 -0.43 -0.60	28.22 -0.60 -0.33	26.77 -0.60 -0.26	27.70 -0.64 -0.01	81.98 -1.88 0.00	31.56 -0.72 0.00	29.19 -0.67 0.00	26.61 -0.58 0.00	26.27 -0.57 0.00	24.94 -0.55 0.00	25.55 -0.56 0.00	55.22 -1.23 0.00	27.86 -0.59 0.00	55.88 -1.27 0.00	121.35 -2.76 0.00	39.83 -0.90 0.00	27.54 -0.57 0.00	25.78 -0.50 0.00
NINE_MILE_2 23744	17.35 -0.31 -0.73	20.60 -0.36 -1.01	20.55 -0.34 -0.65	20.49 -0.35 -0.31	19.20 -0.32 -0.68	20.42 -0.36 -0.54	22.64 -0.43 -0.60	28.22 -0.60 -0.33	26.77 -0.59 -0.26	27.70 -0.64 -0.01	81.99 -1.87 0.00	31.57 -0.72 0.00	29.19 -0.66 0.00	26.61 -0.58 0.00	26.27 -0.57 0.00	24.94 -0.55 0.00	25.55 -0.56 0.00	55.22 -1.23 0.00	27.87 -0.58 0.00	55.89 -1.26 0.00	121.38 -2.73 0.00	39.83 -0.90 0.00	27.54 -0.56 0.00	25.78 -0.49 0.00
NM_CAPITAL___DRP 24208	33.22 1.06 -15.22	42.34 1.18 -21.21	34.99 1.20 -13.54	28.27 1.22 -6.52	34.16 1.12 -14.21	32.80 1.23 -11.32	36.35 1.37 -12.51	37.15 1.78 -6.88	34.32 1.73 -5.49	30.37 1.79 -0.26	89.00 5.14 0.00	34.25 1.96 0.00	31.63 1.77 0.00	28.82 1.62 0.00	28.54 1.70 0.00	27.05 1.56 0.00	27.62 1.51 0.00	59.78 3.33 0.00	30.05 1.60 0.00	60.29 3.14 0.00	130.87 6.76 0.00	43.11 2.38 0.00	29.77 1.67 0.00	27.80 1.53 0.00
NM_CENTRAL___DRP 24181	17.87 0.02 -0.91	21.24 0.03 -1.27	21.10 0.05 -0.81	20.97 0.05 -0.39	19.74 0.05 -0.85	20.96 0.05 -0.68	23.28 0.06 -0.74	28.96 0.07 -0.40	27.47 0.06 -0.31	28.37 0.03 -0.02	84.05 0.19 0.00	32.35 0.06 0.00	29.91 0.05 0.00	27.19 0.00 0.00	26.83 -0.02 0.00	25.47 -0.02 0.00	26.11 0.00 0.00	56.50 0.06 0.00	28.51 0.06 0.00	57.20 0.05 0.00	124.19 0.08 0.00	40.69 -0.04 0.00	28.07 -0.03 0.00	26.26 -0.02 0.00
NM_FRONTIER___DRP 24179	16.91 -1.86 -1.83	20.32 -2.17 -2.54	19.98 -1.89 -1.63	19.39 -1.92 -0.78	18.79 -1.74 -1.70	19.59 -2.01 -1.36	21.54 -2.43 -1.50	25.90 -3.42 -0.83	24.38 -3.38 -0.66	24.68 -3.67 -0.03	73.73 -10.13 0.00	28.32 -3.97 0.00	26.25 -3.60 0.00	23.89 -3.31 0.00	23.68 -3.16 0.00	22.52 -2.97 0.00	23.10 -3.01 0.00	50.55 -5.89 0.00	25.33 -3.12 0.00	51.35 -5.79 0.00	113.27 -10.84 0.00	36.70 -4.03 0.00	24.93 -3.18 0.00	23.43 -2.84 0.00

NM_ST_REGIS___HYD 24053	16.38 -0.56 0.00	19.21 -0.73 0.00	19.45 -0.80 0.00	19.73 -0.80 0.00	18.06 -0.77 0.00	19.29 -0.96 0.00	21.42 -1.05 0.00	27.21 -1.28 0.00	25.90 -1.20 0.00	27.11 -1.22 0.00	80.40 -3.46 0.00	30.97 -1.31 0.00	28.80 -1.06 0.00	26.24 -0.96 0.00	25.88 -0.97 0.00	24.56 -0.93 0.00	25.06 -1.04 0.00	54.04 -2.40 0.00	27.23 -1.22 0.00	54.68 -2.47 0.00	118.37 -5.74 0.00	39.12 -1.61 0.00	27.04 -1.06 0.00	25.38 -0.90 0.00
NORTHPORT___1 23551	30.35 1.61 -11.80	38.11 1.72 -16.45	32.41 1.66 -10.50	27.23 1.65 -5.06	31.35 1.49 -11.02	30.79 1.77 -8.78	34.37 2.19 -9.71	36.66 2.83 -5.34	34.29 2.93 -4.26	31.59 3.06 -0.20	93.61 9.22 -0.53	35.89 3.58 -0.02	37.02 3.36 -3.80	30.33 3.09 -0.04	30.29 3.16 -0.29	28.39 2.91 0.00	28.94 2.84 0.00	68.58 6.48 -5.65	31.49 3.03 -0.01	73.06 6.22 -9.69	135.84 11.73 0.00	44.82 4.09 0.00	31.65 3.01 -0.54	29.21 2.82 -0.12
NORTHPORT___2 23552	30.35 1.61 -11.80	38.11 1.72 -16.45	32.41 1.66 -10.50	27.23 1.65 -5.06	31.35 1.49 -11.02	30.79 1.77 -8.78	34.37 2.19 -9.71	36.66 2.83 -5.34	34.29 2.93 -4.26	31.59 3.06 -0.20	93.61 9.22 -0.53	35.89 3.58 -0.02	37.02 3.36 -3.80	30.33 3.09 -0.04	30.29 3.16 -0.29	28.39 2.91 0.00	28.94 2.84 0.00	68.58 6.48 -5.65	31.49 3.03 -0.01	73.06 6.22 -9.69	135.84 11.73 0.00	44.82 4.09 0.00	31.65 3.01 -0.54	29.21 2.82 -0.12
NORTHPORT___3 23553	30.22 1.47 -11.80	37.97 1.58 -16.45	32.25 1.51 -10.50	27.08 1.49 -5.06	31.21 1.35 -11.02	30.63 1.61 -8.78	34.18 2.00 -9.71	36.43 2.60 -5.34	34.06 2.70 -4.26	31.37 2.84 -0.20	92.93 8.55 -0.53	35.61 3.30 -0.02	36.75 3.10 -3.80	30.09 2.85 -0.04	30.05 2.92 -0.29	28.17 2.68 0.00	28.74 2.64 0.00	82.33 5.70 -20.19	31.28 2.82 -0.01	72.63 5.80 -9.69	135.06 10.95 0.00	44.50 3.77 0.00	31.41 2.76 -0.54	28.97 2.58 -0.12
NORTHPORT___4 23650	30.22 1.47 -11.80	37.97 1.58 -16.45	32.25 1.51 -10.50	27.08 1.49 -5.06	31.21 1.35 -11.02	30.63 1.61 -8.78	34.18 2.00 -9.71	36.43 2.60 -5.34	34.06 2.70 -4.26	31.37 2.84 -0.20	92.93 8.55 -0.53	35.61 3.30 -0.02	36.75 3.10 -3.80	30.09 2.85 -0.04	30.05 2.92 -0.29	28.17 2.68 0.00	28.74 2.64 0.00	82.33 5.70 -20.19	31.28 2.82 -0.01	72.63 5.80 -9.69	135.06 10.95 0.00	44.50 3.77 0.00	31.41 2.76 -0.54	28.97 2.58 -0.12
NORTHPORT___IC 23718	30.35 1.61 -11.80	38.11 1.72 -16.45	32.41 1.66 -10.50	27.23 1.65 -5.06	31.35 1.49 -11.02	30.79 1.77 -8.78	34.37 2.19 -9.71	36.66 2.83 -5.34	34.29 2.93 -4.26	31.59 3.06 -0.20	93.61 9.22 -0.53	35.89 3.58 -0.02	37.02 3.36 -3.80	30.33 3.09 -0.04	30.29 3.16 -0.29	28.39 2.91 0.00	28.94 2.84 0.00	68.58 6.48 -5.65	31.49 3.03 -0.01	73.06 6.22 -9.69	135.84 11.73 0.00	44.82 4.09 0.00	31.65 3.01 -0.54	29.21 2.82 -0.12
NPX_GEN_1385_PROXY 323591	30.35 1.61 -11.80	38.11 1.72 -16.45	32.41 1.66 -10.50	27.23 1.65 -5.06	31.35 1.49 -11.02	30.79 1.77 -8.78	34.37 2.19 -9.71	36.66 2.83 -5.34	34.29 2.93 -4.26	31.59 3.06 -0.20	93.61 9.22 -0.53	35.89 3.58 -0.02	37.02 3.36 -3.80	30.33 3.09 -0.04	30.29 3.16 -0.29	28.39 2.91 0.00	28.94 2.84 0.00	68.58 6.48 -5.65	31.49 3.03 -0.01	73.06 6.22 -9.69	135.84 11.73 0.00	44.82 4.09 0.00	31.65 3.01 -0.54	29.21 2.82 -0.12
NPX_GEN_CSC 323557	30.37 1.63 -11.80	38.11 1.72 -16.45	32.41 1.66 -10.50	27.23 1.65 -5.06	31.34 1.49 -11.02	30.89 1.87 -8.78	34.61 2.43 -9.71	36.97 3.15 -5.34	34.58 3.23 -4.26	31.74 3.22 -0.20	94.82 10.43 -0.53	36.30 3.98 -0.02	37.48 3.83 -3.80	30.84 3.59 -0.06	30.89 3.75 -0.30	28.98 3.49 0.00	29.58 3.47 0.00	228.10 8.46 -163.19	32.16 3.70 -0.01	74.66 7.82 -9.69	137.43 13.32 0.00	45.21 4.48 0.00	32.16 3.52 -0.54	29.74 3.35 -0.12
NSINS_S_GLNS_FALLS 23858	34.05 1.38 -15.74	43.47 1.60 -21.93	35.89 1.65 -14.00	28.98 1.71 -6.74	35.11 1.58 -14.69	33.57 1.63 -11.71	37.18 1.77 -12.94	37.77 2.17 -7.11	34.85 2.08 -5.67	30.81 2.21 -0.27	90.35 6.50 0.00	34.75 2.46 0.00	32.15 2.29 0.00	29.25 2.06 0.00	28.98 2.14 0.00	27.51 2.02 0.00	28.16 2.05 0.00	60.89 4.45 0.00	30.54 2.09 0.00	61.19 4.05 0.00	132.87 8.76 0.00	43.49 2.76 0.00	30.14 2.04 0.00	28.20 1.93 0.00
NUCOR_STEEL___DRP 24197	18.88 0.47 -1.47	22.51 0.52 -2.05	22.12 0.57 -1.31	21.75 0.59 -0.63	20.76 0.56 -1.37	21.95 0.61 -1.09	24.42 0.74 -1.21	30.06 0.90 -0.67	28.53 0.90 -0.53	29.25 0.90 -0.03	86.66 2.80 0.00	33.36 1.08 0.00	30.82 0.97 0.00	28.06 0.87 0.00	27.67 0.83 0.00	26.34 0.85 0.00	27.02 0.91 0.00	58.78 2.34 0.00	29.63 1.18 0.00	59.32 2.18 0.00	128.94 4.83 0.00	42.14 1.41 0.00	28.94 0.83 0.00	26.98 0.70 0.00
NYISO_LBMP_REFERENCE 24008	16.94 0.00 0.00	19.94 0.00 0.00	20.24 0.00 0.00	20.53 0.00 0.00	18.83 0.00 0.00	20.24 0.00 0.00	22.47 0.00 0.00	28.49 0.00 0.00	27.10 0.00 0.00	28.33 0.00 0.00	83.85 0.00 0.00	32.29 0.00 0.00	29.86 0.00 0.00	27.19 0.00 0.00	26.84 0.00 0.00	25.49 0.00 0.00	26.11 0.00 0.00	56.45 0.00 0.00	28.45 0.00 0.00	57.15 0.00 0.00	124.11 0.00 0.00	40.73 0.00 0.00	28.10 0.00 0.00	26.27 0.00 0.00
NYPA_BRENTWD___GT 24164	30.50 1.75 -11.80	38.27 1.88 -16.45	32.57 1.82 -10.50	27.39 1.81 -5.06	31.49 1.64 -11.02	30.96 1.94 -8.78	34.57 2.40 -9.71	36.94 3.11 -5.34	34.57 3.21 -4.26	31.89 3.36 -0.20	94.58 10.20 -0.53	36.26 3.94 -0.03	37.35 3.70 -3.80	30.66 3.40 -0.07	30.62 3.47 -0.31	28.68 3.19 0.00	29.07 2.96 0.00	113.08 6.66 -49.97	31.62 3.16 -0.01	73.42 6.59 -9.69	136.52 12.41 0.00	45.29 4.56 0.00	31.96 3.32 -0.54	29.48 3.08 -0.13
NYPA_GOWANUS___GT5 24156	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
NYPA_GOWANUS___GT6 24157	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00
NYPA_HARLEM__RVR__GT1 24160	30.12 1.38 -11.80	37.92 1.53 -16.45	32.22 1.48 -10.50	27.06 1.48 -5.05	31.19 1.34 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.14 2.31 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.15 7.30 0.01	35.05 2.77 0.01	32.38 2.53 0.00	29.47 2.28 0.01	29.21 2.37 0.01	27.71 2.22 0.01	28.32 2.22 0.01	61.09 4.65 0.01	30.85 2.41 0.01	61.78 4.63 0.00	133.84 9.73 0.00	43.84 3.12 0.01	30.37 2.27 0.01	28.38 2.11 0.00

NYPA_HARLEM__RVR__GT2 24161	30.12 1.38 -11.80	37.92 1.53 -16.45	32.22 1.48 -10.50	27.06 1.48 -5.05	31.19 1.34 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.14 2.31 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.15 7.30 0.01	35.05 2.77 0.01	32.38 2.53 0.00	29.47 2.28 0.01	29.21 2.37 0.01	27.71 2.22 0.01	28.32 2.22 0.01	61.09 4.65 0.01	30.85 2.41 0.01	61.78 4.63 0.00	133.84 9.73 0.00	43.84 3.12 0.01	30.37 2.27 0.01	28.38 2.11 0.00
NYPA_KENT____GT 24152	30.23 1.49 -11.80	38.05 1.66 -16.45	32.36 1.62 -10.50	27.20 1.62 -5.05	31.32 1.47 -11.02	30.66 1.63 -8.78	34.10 1.93 -9.70	36.34 2.51 -5.34	33.91 2.55 -4.26	31.28 2.75 -0.20	91.91 8.06 0.00	35.34 3.06 0.00	32.65 2.79 0.00	29.72 2.52 0.00	29.45 2.61 0.00	27.92 2.43 0.00	28.54 2.43 0.00	61.58 5.14 0.00	31.10 2.65 0.00	62.28 5.14 0.00	135.09 10.98 0.00	44.23 3.50 0.00	30.59 2.49 0.00	28.53 2.26 0.00
NYPA_POUCH1____GT 24155	30.23 1.49 -11.80	38.04 1.65 -16.45	32.35 1.61 -10.50	27.19 1.61 -5.05	31.31 1.46 -11.02	30.65 1.62 -8.78	34.08 1.91 -9.70	36.32 2.50 -5.34	33.88 2.52 -4.26	31.24 2.71 -0.20	91.83 7.98 0.00	35.31 3.02 0.00	32.60 2.75 0.00	29.67 2.48 0.00	29.42 2.57 0.00	27.86 2.37 0.00	28.49 2.38 0.00	61.42 4.98 0.00	31.01 2.56 0.00	62.14 4.99 0.00	134.87 10.76 0.00	44.18 3.45 0.00	30.56 2.46 0.00	28.50 2.23 0.00
NYPA_VERNON____GT2 24162	30.20 1.46 -11.80	38.01 1.62 -16.45	32.32 1.57 -10.50	27.16 1.58 -5.05	31.29 1.43 -11.02	30.62 1.60 -8.78	34.06 1.88 -9.70	36.28 2.45 -5.34	33.85 2.50 -4.26	31.22 2.69 -0.20	91.75 7.90 0.00	35.29 3.00 0.00	32.60 2.74 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.50 2.39 0.00	61.50 5.05 0.00	31.06 2.61 0.00	62.18 5.03 0.00	134.80 10.69 0.00	44.15 3.42 0.00	30.53 2.43 0.00	28.48 2.20 0.00
NYPA_VERNON____GT3 24163	30.20 1.46 -11.80	38.01 1.62 -16.45	32.32 1.57 -10.50	27.16 1.58 -5.05	31.29 1.43 -11.02	30.62 1.60 -8.78	34.06 1.88 -9.70	36.28 2.45 -5.34	33.85 2.50 -4.26	31.22 2.69 -0.20	91.75 7.90 0.00	35.29 3.00 0.00	32.60 2.74 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.50 2.39 0.00	61.50 5.05 0.00	31.06 2.61 0.00	62.18 5.03 0.00	134.80 10.69 0.00	44.15 3.42 0.00	30.53 2.43 0.00	28.48 2.20 0.00
NYPA__ASTORIA_CC1 323568	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
NYPA__ASTORIA_CC2 323569	30.18 1.44 -11.80	37.99 1.60 -16.45	32.30 1.56 -10.50	27.15 1.56 -5.05	31.27 1.42 -11.02	30.61 1.58 -8.78	34.03 1.86 -9.70	36.25 2.42 -5.34	33.83 2.47 -4.26	31.20 2.67 -0.20	91.66 7.81 0.00	35.25 2.97 0.00	32.58 2.72 0.00	29.64 2.45 0.00	29.38 2.54 0.00	27.85 2.36 0.00	28.47 2.36 0.00	61.44 4.99 0.00	31.03 2.58 0.00	62.12 4.98 0.00	134.64 10.53 0.00	44.11 3.38 0.00	30.51 2.40 0.00	28.45 2.18 0.00
NYPA__HOLTSVILL 23794	30.46 1.72 -11.80	38.22 1.83 -16.45	32.52 1.78 -10.50	27.35 1.76 -5.06	31.46 1.60 -11.02	30.94 1.92 -8.78	34.57 2.40 -9.71	36.94 3.11 -5.34	34.57 3.21 -4.26	31.85 3.32 -0.20	94.57 10.18 -0.53	36.23 3.92 -0.02	37.35 3.70 -3.80	30.68 3.43 -0.06	30.67 3.54 -0.30	28.76 3.27 0.00	29.33 3.22 0.00	231.17 7.50 -167.23	31.91 3.45 -0.01	73.97 7.14 -9.69	137.27 13.16 0.00	45.24 4.51 0.00	31.99 3.34 -0.54	29.53 3.13 -0.12
NYPA____HELLGATE_GT1 24158	30.12 1.38 -11.80	37.92 1.53 -16.45	32.22 1.48 -10.50	27.06 1.48 -5.05	31.19 1.34 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.14 2.31 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.15 7.30 0.01	35.05 2.77 0.01	32.38 2.53 0.00	29.47 2.28 0.01	29.21 2.37 0.01	27.71 2.22 0.01	28.32 2.22 0.01	61.09 4.65 0.01	30.85 2.41 0.01	61.78 4.63 0.00	133.84 9.73 0.00	43.84 3.12 0.01	30.37 2.27 0.01	28.38 2.11 0.00
NYPA____HELLGATE_GT2 24159	30.12 1.38 -11.80	37.92 1.53 -16.45	32.22 1.48 -10.50	27.06 1.48 -5.05	31.19 1.34 -11.02	30.52 1.50 -8.78	33.94 1.77 -9.70	36.14 2.31 -5.33	33.72 2.37 -4.25	31.05 2.53 -0.19	91.15 7.30 0.01	35.05 2.77 0.01	32.38 2.53 0.00	29.47 2.28 0.01	29.21 2.37 0.01	27.71 2.22 0.01	28.32 2.22 0.01	61.09 4.65 0.01	30.85 2.41 0.01	61.78 4.63 0.00	133.84 9.73 0.00	43.84 3.12 0.01	30.37 2.27 0.01	28.38 2.11 0.00
NYS_BARGE__HYD 23848	17.19 -1.52 -1.77	20.64 -1.77 -2.46	20.32 -1.50 -1.57	19.76 -1.52 -0.76	19.10 -1.39 -1.65	19.96 -1.59 -1.31	21.97 -1.95 -1.45	26.49 -2.80 -0.80	25.02 -2.72 -0.64	25.36 -2.99 -0.03	75.72 -8.13 0.00	29.08 -3.20 0.00	26.95 -2.91 0.00	24.54 -2.65 0.00	24.32 -2.52 0.00	23.13 -2.36 0.00	23.73 -2.38 0.00	51.89 -4.55 0.00	26.05 -2.40 0.00	52.73 -4.42 0.00	115.97 -8.14 0.00	37.64 -3.09 0.00	25.57 -2.54 0.00	23.94 -2.33 0.00
O.H._GEN_BRUCE 24063	17.46 -1.47 -1.99	21.02 -1.69 -2.77	20.55 -1.46 -1.77	19.91 -1.47 -0.85	19.34 -1.35 -1.86	20.21 -1.51 -1.48	22.31 -1.80 -1.64	26.88 -2.51 -0.90	25.35 -2.47 -0.72	25.59 -2.77 -0.03	76.35 -7.50 0.00	29.33 -2.96 0.00	27.14 -2.71 0.00	24.75 -2.44 0.00	24.51 -2.34 0.00	23.32 -2.17 0.00	23.90 -2.21 0.00	52.09 -4.35 0.00	26.16 -2.29 0.00	52.99 -4.16 0.00	116.12 -7.99 0.00	37.76 -2.97 0.00	25.70 -2.41 0.00	24.06 -2.22 0.00
OAK_ORCHARD__HYD 24046	17.81 -0.57 -1.44	21.27 -0.68 -2.01	21.00 -0.53 -1.29	20.60 -0.54 -0.62	19.68 -0.50 -1.35	20.74 -0.58 -1.07	22.94 -0.72 -1.19	28.11 -1.03 -0.65	26.64 -0.98 -0.52	27.26 -1.09 -0.03	81.03 -2.82 0.00	31.14 -1.15 0.00	28.82 -1.04 0.00	26.23 -0.96 0.00	25.94 -0.90 0.00	24.64 -0.85 0.00	25.29 -0.81 0.00	55.10 -1.35 0.00	27.75 -0.70 0.00	55.86 -1.29 0.00	121.98 -2.13 0.00	39.78 -0.95 0.00	27.18 -0.93 0.00	25.38 -0.90 0.00
OCC_CHEM__DRP 24175	16.96 -1.80 -1.83	20.39 -2.09 -2.54	20.06 -1.81 -1.63	19.46 -1.85 -0.78	18.86 -1.68 -1.70	19.67 -1.93 -1.36	21.63 -2.35 -1.50	26.01 -3.31 -0.83	24.50 -3.26 -0.66	24.80 -3.56 -0.03	74.08 -9.78 0.00	28.45 -3.84 0.00	26.38 -3.48 0.00	24.00 -3.20 0.00	23.80 -3.05 0.00	22.62 -2.86 0.00	23.22 -2.89 0.00	50.76 -5.69 0.00	25.45 -3.00 0.00	51.59 -5.56 0.00	113.74 -10.37 0.00	36.88 -3.85 0.00	25.05 -3.06 0.00	23.53 -2.74 0.00
OLIN_CORP_DRP 24177	17.00 -1.76 -1.82	20.44 -2.04 -2.54	20.10 -1.76 -1.62	19.52 -1.79 -0.78	18.90 -1.64 -1.70	19.73 -1.87 -1.36	21.69 -2.28 -1.50	26.06 -3.25 -0.82	24.61 -3.15 -0.66	24.90 -3.45 -0.03	74.32 -9.54 0.00	28.55 -3.74 0.00	26.46 -3.40 0.00	24.09 -3.11 0.00	23.87 -2.97 0.00	22.71 -2.79 0.00	23.30 -2.81 0.00	50.90 -5.55 0.00	25.54 -2.91 0.00	51.72 -5.43 0.00	113.92 -10.19 0.00	37.00 -3.73 0.00	25.14 -2.96 0.00	23.57 -2.70 0.00

OLIN_CORP_DSASP 323712	16.96 -1.80 -1.83	20.39 -2.09 -2.54	20.06 -1.81 -1.63	19.46 -1.85 -0.78	18.86 -1.68 -1.70	19.67 -1.93 -1.36	21.63 -2.35 -1.50	26.01 -3.31 -0.83	24.50 -3.26 -0.66	24.80 -3.56 -0.03	74.08 -9.78 0.00	28.45 -3.84 0.00	26.38 -3.48 0.00	24.00 -3.20 0.00	23.80 -3.05 0.00	22.62 -2.86 0.00	23.22 -2.89 0.00	50.76 -5.69 0.00	25.45 -3.00 0.00	51.59 -5.56 0.00	113.74 -10.37 0.00	36.88 -3.85 0.00	25.05 -3.06 0.00	23.53 -2.74 0.00
ONEIDA_HERK_LFGE 323681	17.19 0.25 0.00	20.20 0.26 0.00	20.50 0.26 0.00	20.78 0.25 0.00	19.06 0.22 0.00	20.47 0.23 0.00	22.78 0.31 0.00	28.94 0.45 0.00	27.59 0.49 0.00	28.85 0.53 0.00	85.53 1.67 0.00	32.91 0.63 0.00	30.42 0.56 0.00	27.70 0.51 0.00	27.32 0.48 0.00	25.94 0.45 0.00	26.58 0.47 0.00	57.69 1.24 0.00	29.03 0.58 0.00	58.16 1.01 0.00	126.19 2.08 0.00	41.33 0.60 0.00	28.47 0.36 0.00	26.59 0.31 0.00
ONONDAGA_REF_OCCRA 23987	18.17 0.09 -1.15	21.63 0.10 -1.60	21.38 0.12 -1.02	21.14 0.12 -0.49	20.01 0.11 -1.07	21.21 0.12 -0.85	23.54 0.12 -0.95	29.15 0.13 -0.52	27.63 0.11 -0.42	28.44 0.09 -0.02	84.25 0.39 0.00	32.43 0.15 0.00	29.98 0.12 0.00	27.33 0.14 0.00	26.97 0.13 0.00	25.62 0.13 0.00	26.26 0.15 0.00	56.88 0.43 0.00	28.70 0.26 0.00	57.62 0.47 0.00	125.06 0.95 0.00	40.95 0.22 0.00	28.25 0.14 0.00	26.41 0.14 0.00
ONONDAGA___COGEN 23986	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
ONTARIO___LFGE 23819	18.51 -0.11 -1.68	22.15 -0.13 -2.34	21.67 -0.06 -1.49	21.20 -0.04 -0.72	20.38 -0.03 -1.57	21.49 0.00 -1.25	23.86 0.01 -1.38	29.25 0.00 -0.76	27.70 0.00 -0.61	28.27 -0.09 -0.03	83.92 0.06 0.00	32.23 -0.06 0.00	29.79 -0.07 0.00	27.18 -0.01 0.00	26.85 0.01 0.00	25.55 0.06 0.00	26.23 0.12 0.00	57.10 0.66 0.00	28.78 0.34 0.00	57.91 0.76 0.00	125.88 1.77 0.00	41.02 0.28 0.00	28.09 -0.01 0.00	26.22 -0.06 0.00
ORANGEVILLE_WT_PWR 323706	17.78 -1.32 -2.16	21.43 -1.52 -3.01	20.85 -1.32 -1.92	20.16 -1.30 -0.93	19.69 -1.16 -2.02	20.58 -1.27 -1.61	22.75 -1.50 -1.78	27.41 -2.06 -0.98	25.87 -2.01 -0.78	26.08 -2.28 -0.04	77.65 -6.20 0.00	29.90 -2.39 0.00	27.78 -2.08 0.00	25.44 -1.75 0.00	25.18 -1.66 0.00	24.05 -1.45 0.00	24.76 -1.34 0.00	54.20 -2.25 0.00	27.26 -1.20 0.00	55.13 -2.01 0.00	120.64 -3.46 0.00	39.16 -1.57 0.00	26.63 -1.47 0.00	24.86 -1.42 0.00
OSWEGATCHIE___HYD 24044	16.38 -0.56 0.00	19.24 -0.71 0.00	19.48 -0.76 0.00	19.74 -0.78 0.00	18.07 -0.77 0.00	19.30 -0.94 0.00	21.27 -1.20 0.00	27.03 -1.46 0.00	25.74 -1.37 0.00	26.93 -1.40 0.00	79.88 -3.97 0.00	30.77 -1.52 0.00	28.57 -1.29 0.00	26.04 -1.15 0.00	25.68 -1.16 0.00	24.36 -1.13 0.00	24.88 -1.23 0.00	53.77 -2.68 0.00	27.30 -1.15 0.00	54.84 -2.31 0.00	118.68 -5.43 0.00	39.08 -1.65 0.00	26.99 -1.11 0.00	25.31 -0.97 0.00
OSWEGO___5 23606	17.55 -0.23 -0.84	20.85 -0.26 -1.17	20.75 -0.24 -0.75	20.65 -0.24 -0.36	19.40 -0.22 -0.78	20.61 -0.25 -0.62	22.86 -0.31 -0.69	28.44 -0.43 -0.38	26.98 -0.43 -0.30	27.87 -0.47 -0.01	82.49 -1.36 0.00	31.77 -0.52 0.00	29.38 -0.48 0.00	26.78 -0.41 0.00	26.44 -0.41 0.00	25.09 -0.40 0.00	25.71 -0.40 0.00	55.61 -0.84 0.00	28.06 -0.39 0.00	56.28 -0.87 0.00	122.24 -1.87 0.00	40.10 -0.63 0.00	27.70 -0.41 0.00	25.92 -0.36 0.00
OSWEGO___6 23613	17.55 -0.23 -0.84	20.85 -0.26 -1.17	20.75 -0.24 -0.75	20.65 -0.24 -0.36	19.40 -0.22 -0.78	20.61 -0.25 -0.62	22.86 -0.31 -0.69	28.44 -0.43 -0.38	26.98 -0.43 -0.30	27.87 -0.47 -0.01	82.49 -1.36 0.00	31.77 -0.52 0.00	29.38 -0.48 0.00	26.78 -0.41 0.00	26.44 -0.41 0.00	25.09 -0.40 0.00	25.71 -0.40 0.00	55.61 -0.84 0.00	28.06 -0.39 0.00	56.28 -0.87 0.00	122.24 -1.87 0.00	40.10 -0.63 0.00	27.70 -0.41 0.00	25.92 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	17.43 -1.35 -1.85	20.94 -1.58 -2.57	20.57 -1.31 -1.64	19.99 -1.33 -0.79	19.35 -1.21 -1.72	20.21 -1.40 -1.37	22.27 -1.72 -1.52	26.85 -2.48 -0.84	25.32 -2.45 -0.67	25.65 -2.71 -0.03	76.58 -7.27 0.00	29.42 -2.87 0.00	27.27 -2.59 0.00	24.84 -2.36 0.00	24.61 -2.24 0.00	23.41 -2.08 0.00	24.03 -2.08 0.00	52.52 -3.93 0.00	26.37 -2.08 0.00	53.42 -3.73 0.00	117.44 -6.68 0.00	38.10 -2.64 0.00	25.86 -2.25 0.00	24.22 -2.05 0.00
OXBOW___ 24026	17.22 -1.55 -1.84	20.69 -1.81 -2.56	20.34 -1.53 -1.63	19.75 -1.56 -0.79	19.13 -1.42 -1.71	19.97 -1.64 -1.37	21.98 -2.00 -1.51	26.47 -2.85 -0.83	24.95 -2.82 -0.66	25.27 -3.09 -0.03	75.47 -8.38 0.00	28.99 -3.30 0.00	26.87 -2.99 0.00	24.46 -2.73 0.00	24.24 -2.60 0.00	23.06 -2.43 0.00	23.66 -2.45 0.00	51.75 -4.70 0.00	25.96 -2.49 0.00	52.61 -4.54 0.00	115.82 -8.29 0.00	37.55 -3.18 0.00	25.50 -2.61 0.00	23.91 -2.36 0.00
OXY_CHEM_DSASP 323612	16.96 -1.80 -1.83	20.39 -2.09 -2.54	20.06 -1.81 -1.63	19.46 -1.85 -0.78	18.86 -1.68 -1.70	19.67 -1.93 -1.36	21.63 -2.35 -1.50	26.01 -3.31 -0.83	24.50 -3.26 -0.66	24.80 -3.56 -0.03	74.08 -9.78 0.00	28.45 -3.84 0.00	26.38 -3.48 0.00	24.00 -3.20 0.00	23.80 -3.05 0.00	22.62 -2.86 0.00	23.22 -2.89 0.00	50.76 -5.69 0.00	25.45 -3.00 0.00	51.59 -5.56 0.00	113.74 -10.37 0.00	36.88 -3.85 0.00	25.05 -3.06 0.00	23.53 -2.74 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.96 -1.80 -1.83	20.39 -2.09 -2.54	20.06 -1.81 -1.63	19.46 -1.85 -0.78	18.86 -1.68 -1.70	19.67 -1.93 -1.36	21.63 -2.35 -1.50	26.01 -3.31 -0.83	24.50 -3.26 -0.66	24.80 -3.56 -0.03	74.08 -9.78 0.00	28.45 -3.84 0.00	26.38 -3.48 0.00	24.00 -3.20 0.00	23.80 -3.05 0.00	22.62 -2.86 0.00	23.22 -2.89 0.00	50.76 -5.69 0.00	25.45 -3.00 0.00	51.59 -5.56 0.00	113.74 -10.37 0.00	36.88 -3.85 0.00	25.05 -3.06 0.00	23.53 -2.74 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.10 1.36 -11.80	37.90 1.52 -16.45	32.20 1.46 -10.50	27.05 1.47 -5.05	31.18 1.33 -11.02	30.50 1.48 -8.78	33.92 1.75 -9.70	36.11 2.29 -5.33	33.70 2.35 -4.25	31.04 2.52 -0.19	91.23 7.39 0.01	35.09 2.81 0.01	32.42 2.57 0.00	29.50 2.31 0.01	29.24 2.40 0.01	27.74 2.25 0.01	28.35 2.24 0.01	61.15 4.71 0.01	30.88 2.44 0.01	61.86 4.72 0.00	134.03 9.92 0.00	43.91 3.18 0.01	30.39 2.30 0.01	28.36 2.09 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	30.11 1.37 -11.80	37.90 1.52 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.17 1.32 -11.02	30.49 1.47 -8.78	33.93 1.76 -9.70	36.12 2.30 -5.33	33.71 2.36 -4.25	31.07 2.55 -0.19	91.32 7.48 0.01	35.13 2.85 0.01	32.47 2.62 0.00	29.54 2.35 0.01	29.28 2.45 0.01	27.77 2.28 0.01	28.39 2.28 0.01	61.27 4.83 0.01	30.95 2.51 0.01	61.98 4.84 0.00	134.27 10.17 0.00	43.99 3.26 0.01	30.43 2.34 0.01	28.39 2.12 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.87 -1.06 -1.99	21.49 -1.22 -2.77	21.01 -1.01 -1.77	20.37 -1.01 -0.85	19.78 -0.92 -1.86	20.70 -1.02 -1.48	22.90 -1.21 -1.64	27.67 -1.72 -0.90	26.08 -1.73 -0.72	26.34 -2.02 -0.03	78.69 -5.17 0.00	30.21 -2.08 0.00	27.98 -1.87 0.00	25.54 -1.66 0.00	25.27 -1.57 0.00	24.07 -1.42 0.00	24.70 -1.41 0.00	53.93 -2.52 0.00	27.12 -1.33 0.00	54.94 -2.21 0.00	120.24 -3.87 0.00	38.99 -1.75 0.00	26.49 -1.61 0.00	24.77 -1.51 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.59 1.52 -12.13	38.54 1.70 -16.90	32.70 1.67 -10.79	27.40 1.67 -5.20	31.68 1.53 -11.32	30.97 1.70 -9.02	34.43 1.98 -9.97	36.57 2.60 -5.48	34.10 2.63 -4.37	31.35 2.81 -0.21	92.12 8.27 0.00	35.43 3.14 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.48 2.64 0.00	27.94 2.45 0.00	28.57 2.46 0.00	61.86 5.41 0.00	31.21 2.76 0.00	62.52 5.38 0.00	135.45 11.34 0.00	44.36 3.63 0.00	30.60 2.50 0.00	28.53 2.25 0.00
PEEKSKILL____ 23653	29.81 1.19 -11.68	37.54 1.32 -16.28	31.93 1.29 -10.40	26.83 1.30 -5.00	30.92 1.18 -10.91	30.26 1.33 -8.69	33.63 1.56 -9.60	35.81 2.04 -5.28	33.38 2.06 -4.21	30.73 2.20 -0.20	90.36 6.51 0.00	34.77 2.48 0.00	32.10 2.25 0.00	29.23 2.03 0.00	28.97 2.13 0.00	27.47 1.98 0.00	28.07 1.97 0.00	60.69 4.25 0.00	30.62 2.17 0.00	61.38 4.23 0.00	132.99 8.88 0.00	43.55 2.82 0.00	30.10 1.99 0.00	28.07 1.80 0.00
PGE MADISON____WINDPWR 24146	21.91 1.47 -3.50	26.29 1.47 -4.88	24.83 1.47 -3.11	23.52 1.49 -1.50	23.54 1.45 -3.27	24.50 1.65 -2.60	27.36 2.01 -2.88	32.84 2.76 -1.58	31.21 2.85 -1.26	31.46 3.07 -0.06	93.52 9.67 0.00	35.93 3.64 0.00	33.15 3.29 0.00	30.06 2.87 0.00	29.58 2.74 0.00	28.16 2.68 0.00	28.95 2.84 0.00	63.23 6.78 0.00	31.88 3.43 0.00	63.98 6.84 0.00	138.66 14.55 0.00	45.06 4.32 0.00	30.82 2.71 0.00	28.68 2.41 0.00
PIERCEFIELD____HYD 23852	16.24 -0.70 0.00	19.08 -0.86 0.00	19.32 -0.92 0.00	19.58 -0.95 0.00	17.90 -0.94 0.00	19.07 -1.17 0.00	21.12 -1.36 0.00	26.82 -1.67 0.00	25.49 -1.61 0.00	26.68 -1.65 0.00	79.12 -4.74 0.00	30.48 -1.81 0.00	28.37 -1.49 0.00	25.87 -1.32 0.00	25.52 -1.32 0.00	24.22 -1.28 0.00	24.69 -1.41 0.00	53.20 -3.25 0.00	26.82 -1.63 0.00	53.89 -3.25 0.00	116.47 -7.64 0.00	38.53 -2.20 0.00	26.69 -1.41 0.00	25.09 -1.18 0.00
PINELAWN_CC_1 323563	30.36 1.62 -11.80	38.14 1.75 -16.45	32.44 1.69 -10.50	27.25 1.67 -5.06	31.36 1.51 -11.02	30.80 1.78 -8.78	34.37 2.19 -9.71	36.69 2.86 -5.34	34.31 2.95 -4.26	31.63 3.10 -0.20	93.68 9.30 -0.53	35.92 3.57 -0.06	36.99 3.33 -3.80	30.40 3.08 -0.13	30.19 2.96 -0.39	28.15 2.66 0.00	28.71 2.60 0.00	84.92 5.81 -22.67	31.21 2.75 -0.01	72.50 5.66 -9.69	135.53 11.42 0.00	44.90 4.17 0.00	31.67 3.03 -0.54	29.23 2.80 -0.16
PJM_GEN_HTP_PROXY 323702	30.12 1.38 -11.80	37.92 1.53 -16.44	32.23 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.52 -8.78	33.96 1.78 -9.70	36.16 2.34 -5.33	33.72 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.36 2.26 0.00	61.27 4.83 0.00	30.93 2.48 0.00	61.96 4.81 0.00	134.28 10.17 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.35 2.08 0.00
PJM_GEN_KEystone 24065	23.38 -0.14 -6.58	28.94 -0.18 -9.17	25.98 -0.12 -5.86	23.24 -0.10 -2.82	24.90 -0.08 -6.14	25.08 -0.06 -4.90	27.86 -0.02 -5.41	31.40 -0.06 -2.97	29.40 -0.08 -2.37	28.24 -0.20 -0.11	83.68 -0.17 0.00	32.16 -0.13 1.05	28.67 -0.14 0.00	27.11 -0.09 0.00	26.84 0.00 0.00	25.51 0.03 0.00	26.09 -0.02 0.00	56.58 0.14 0.00	28.49 0.04 0.00	57.40 0.25 0.00	124.72 0.61 0.00	40.66 -0.07 0.00	27.92 -0.18 0.00	26.09 -0.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.16 1.42 -11.80	37.91 1.52 -16.45	32.20 1.46 -10.50	27.03 1.44 -5.06	31.16 1.31 -11.02	30.56 1.54 -8.78	34.08 1.90 -9.71	36.31 2.48 -5.34	33.93 2.58 -4.26	31.24 2.71 -0.20	92.27 8.12 -0.29	35.40 3.13 0.03	36.56 2.90 -3.80	29.86 2.71 0.04	29.87 2.78 -0.24	28.03 2.54 0.01	28.61 2.51 0.01	74.19 5.48 -12.26	31.13 2.67 -0.01	72.24 5.40 -9.69	134.50 10.39 0.00	44.31 3.58 0.00	31.26 2.61 -0.54	28.67 2.43 0.03
PJM_GEN_VFT_PROXY 323633	30.02 1.28 -11.80	37.79 1.40 -16.45	32.10 1.36 -10.50	26.94 1.36 -5.05	31.08 1.23 -11.02	30.39 1.37 -8.78	33.80 1.63 -9.70	35.95 2.12 -5.33	33.52 2.16 -4.26	30.87 2.34 -0.20	90.71 6.86 0.00	34.87 2.58 0.00	32.21 2.35 0.00	29.31 2.12 0.00	29.06 2.22 0.00	27.56 2.07 0.00	28.18 2.07 0.00	60.83 4.39 0.00	30.73 2.28 0.00	61.55 4.41 0.00	133.48 9.37 0.00	43.73 3.00 0.00	30.23 2.13 0.00	28.19 1.92 0.00
PLEASANTVLY____LBMP 24000	30.47 1.22 -12.31	38.47 1.38 -17.16	32.55 1.35 -10.96	27.17 1.36 -5.27	31.57 1.24 -11.49	30.79 1.38 -9.16	34.19 1.59 -10.12	36.13 2.07 -5.57	33.63 2.09 -4.44	30.77 2.23 -0.21	90.36 6.51 0.00	34.76 2.47 0.00	32.11 2.25 0.00	29.24 2.04 0.00	28.96 2.12 0.00	27.46 1.97 0.00	28.07 1.97 0.00	60.69 4.24 0.00	30.61 2.16 0.00	61.36 4.22 0.00	132.97 8.86 0.00	43.58 2.85 0.00	30.11 2.00 0.00	28.09 1.82 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	30.23 1.29 -12.01	38.12 1.44 -16.73	32.34 1.41 -10.68	27.09 1.42 -5.14	31.33 1.29 -11.21	30.62 1.44 -8.93	34.02 1.68 -9.87	36.11 2.19 -5.43	33.64 2.21 -4.33	30.89 2.36 -0.21	90.78 6.92 0.00	34.92 2.64 0.00	32.26 2.40 0.00	29.36 2.17 0.00	29.10 2.26 0.00	27.59 2.10 0.00	28.20 2.09 0.00	60.98 4.53 0.00	30.76 2.31 0.00	61.67 4.52 0.00	133.64 9.53 0.00	43.78 3.05 0.00	30.24 2.14 0.00	28.21 1.94 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.88 1.39 -12.55	39.00 1.58 -17.49	32.97 1.56 -11.17	27.47 1.57 -5.38	31.98 1.43 -11.72	31.17 1.59 -9.34	34.62 1.83 -10.32	36.54 2.38 -5.67	34.03 2.41 -4.53	31.11 2.57 -0.22	91.37 7.52 0.00	35.15 2.86 0.00	32.45 2.59 0.00	29.53 2.34 0.00	29.26 2.41 0.00	27.74 2.25 0.00	28.35 2.24 0.00	61.35 4.90 0.00	30.95 2.50 0.00	62.02 4.87 0.00	134.43 10.32 0.00	44.04 3.31 0.00	30.39 2.28 0.00	28.33 2.06 0.00
POLETTI____ 23519	30.11 1.37 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.06 1.48 -5.05	31.19 1.33 -11.02	30.51 1.49 -8.78	33.92 1.75 -9.70	36.11 2.28 -5.33	33.68 2.33 -4.26	31.04 2.52 -0.20	91.17 7.31 0.00	35.06 2.77 0.00	32.38 2.52 0.00	29.49 2.30 0.00	29.24 2.39 0.00	27.72 2.22 0.00	28.34 2.23 0.00	61.14 4.70 0.00	30.89 2.44 0.00	61.85 4.70 0.00	134.10 9.99 0.00	43.90 3.17 0.00	30.35 2.25 0.00	28.32 2.04 0.00
PORT_JEFF_3 23555	30.49 1.75 -11.80	38.26 1.87 -16.45	32.56 1.82 -10.50	27.39 1.80 -5.06	31.49 1.64 -11.02	30.98 1.96 -8.78	34.62 2.45 -9.71	37.00 3.18 -5.34	34.64 3.29 -4.26	31.92 3.40 -0.20	94.82 10.43 -0.53	36.33 4.02 -0.02	37.44 3.79 -3.80	30.76 3.51 -0.06	30.75 3.61 -0.30	28.83 3.35 0.00	29.41 3.30 0.00	226.11 7.68 -161.99	32.01 3.55 -0.01	74.16 7.33 -9.69	137.66 13.55 0.00	45.36 4.63 0.00	32.07 3.42 -0.54	29.59 3.20 -0.12

PORT_JEFF_4 23616	30.49 1.75 -11.80	38.26 1.87 -16.45	32.56 1.82 -10.50	27.39 1.80 -5.06	31.49 1.64 -11.02	30.98 1.96 -8.78	34.62 2.45 -9.71	37.00 3.18 -5.34	34.64 3.29 -4.26	31.92 3.40 -0.20	94.82 10.43 -0.53	36.33 4.02 -0.02	37.44 3.79 -3.80	30.76 3.51 -0.06	30.75 3.61 -0.30	28.83 3.35 0.00	29.41 3.30 0.00	226.11 7.68 -161.99	32.01 3.55 -0.01	74.16 7.33 -9.69	137.66 13.55 0.00	45.36 4.63 0.00	32.07 3.42 -0.54	29.59 3.20 -0.12
PORT_JEFF_IC 23713	30.51 1.77 -11.80	38.27 1.88 -16.45	32.57 1.83 -10.50	27.40 1.82 -5.06	31.50 1.65 -11.02	31.00 1.98 -8.78	34.66 2.48 -9.71	37.04 3.22 -5.34	34.69 3.33 -4.26	31.97 3.44 -0.20	94.98 10.60 -0.53	36.39 4.08 -0.03	37.51 3.85 -3.80	30.82 3.57 -0.06	30.82 3.68 -0.30	28.89 3.40 0.00	29.47 3.36 0.00	210.95 7.89 -146.61	32.09 3.63 -0.01	74.33 7.50 -9.69	137.94 13.83 0.00	45.44 4.71 0.00	32.12 3.48 -0.54	29.64 3.25 -0.12
PPL PILGRIM_ST_GT1 24216	30.50 1.75 -11.80	38.27 1.88 -16.45	32.57 1.82 -10.50	27.39 1.81 -5.06	31.49 1.64 -11.02	30.96 1.94 -8.78	34.57 2.40 -9.71	36.94 3.11 -5.34	34.57 3.21 -4.26	31.89 3.36 -0.20	94.58 10.20 -0.53	36.26 3.94 -0.03	37.35 3.70 -3.80	30.66 3.40 -0.07	30.62 3.47 -0.31	28.68 3.19 0.00	29.07 2.96 0.00	113.08 6.66 -49.97	31.62 3.16 -0.01	73.42 6.59 -9.69	136.52 12.41 0.00	45.29 4.56 0.00	31.96 3.32 -0.54	29.48 3.08 -0.13
PPL PILGRIM_ST_GT2 24217	30.50 1.75 -11.80	38.27 1.88 -16.45	32.57 1.82 -10.50	27.39 1.81 -5.06	31.49 1.64 -11.02	30.96 1.94 -8.78	34.57 2.40 -9.71	36.94 3.11 -5.34	34.57 3.21 -4.26	31.89 3.36 -0.20	94.58 10.20 -0.53	36.26 3.94 -0.03	37.35 3.70 -3.80	30.66 3.40 -0.07	30.62 3.47 -0.31	28.68 3.19 0.00	29.07 2.96 0.00	113.08 6.66 -49.97	31.62 3.16 -0.01	73.42 6.59 -9.69	136.52 12.41 0.00	45.29 4.56 0.00	31.96 3.32 -0.54	29.48 3.08 -0.13
PPL_SHRM_GT3 24213	30.42 1.68 -11.80	38.14 1.75 -16.45	32.43 1.69 -10.50	27.26 1.68 -5.06	31.38 1.52 -11.02	30.91 1.89 -8.78	34.62 2.45 -9.71	37.01 3.18 -5.34	34.62 3.26 -4.26	31.81 3.28 -0.20	94.93 10.55 -0.53	36.34 4.03 -0.02	37.51 3.86 -3.80	30.86 3.61 -0.06	30.90 3.77 -0.30	28.99 3.51 0.00	29.60 3.49 0.00	222.39 8.48 -157.47	32.20 3.73 -0.01	74.70 7.87 -9.69	137.68 13.57 0.00	45.29 4.55 0.00	32.19 3.55 -0.54	29.75 3.36 -0.12
PPL_SHRM_GT4 24214	30.42 1.68 -11.80	38.14 1.75 -16.45	32.43 1.69 -10.50	27.26 1.68 -5.06	31.38 1.52 -11.02	30.91 1.89 -8.78	34.62 2.45 -9.71	37.01 3.18 -5.34	34.62 3.26 -4.26	31.81 3.28 -0.20	94.93 10.55 -0.53	36.34 4.03 -0.02	37.51 3.86 -3.80	30.86 3.61 -0.06	30.90 3.77 -0.30	28.99 3.51 0.00	29.60 3.49 0.00	222.39 8.48 -157.47	32.20 3.73 -0.01	74.70 7.87 -9.69	137.68 13.57 0.00	45.29 4.55 0.00	32.19 3.55 -0.54	29.75 3.36 -0.12
PROJECT___ORANGE 1 24174	17.91 0.06 -0.91	21.28 0.07 -1.27	21.14 0.09 -0.81	21.01 0.09 -0.39	19.77 0.09 -0.85	21.00 0.08 -0.68	23.32 0.11 -0.74	29.02 0.13 -0.40	27.53 0.11 -0.31	28.43 0.08 -0.02	84.22 0.36 0.00	32.42 0.13 0.00	29.96 0.10 0.00	27.21 0.02 0.00	26.83 -0.01 0.00	25.48 -0.01 0.00	26.11 0.01 0.00	56.55 0.10 0.00	28.53 0.08 0.00	57.23 0.08 0.00	124.25 0.14 0.00	40.71 -0.02 0.00	28.09 -0.02 0.00	26.28 0.00 0.00
PROJECT___ORANGE 2 24166	17.91 0.06 -0.91	21.28 0.07 -1.27	21.14 0.09 -0.81	21.01 0.09 -0.39	19.77 0.09 -0.85	21.00 0.08 -0.68	23.32 0.11 -0.74	29.02 0.13 -0.40	27.53 0.11 -0.31	28.43 0.08 -0.02	84.22 0.36 0.00	32.42 0.13 0.00	29.96 0.10 0.00	27.21 0.02 0.00	26.83 -0.01 0.00	25.48 -0.01 0.00	26.11 0.01 0.00	56.55 0.10 0.00	28.53 0.08 0.00	57.23 0.08 0.00	124.25 0.14 0.00	40.71 -0.02 0.00	28.09 -0.02 0.00	26.28 0.00 0.00
PYRITES___HYD 24023	16.36 -0.57 0.00	19.23 -0.72 0.00	19.46 -0.78 0.00	19.72 -0.80 0.00	18.03 -0.80 0.00	19.25 -0.99 0.00	21.37 -1.10 0.00	27.16 -1.34 0.00	25.83 -1.27 0.00	27.04 -1.29 0.00	80.20 -3.65 0.00	30.90 -1.39 0.00	28.73 -1.13 0.00	26.17 -1.02 0.00	25.82 -1.02 0.00	24.50 -0.99 0.00	25.02 -1.09 0.00	53.98 -2.46 0.00	27.21 -1.24 0.00	54.68 -2.47 0.00	118.19 -5.91 0.00	39.04 -1.70 0.00	26.98 -1.13 0.00	25.32 -0.95 0.00
RAMAPO___LBMP 323565	29.48 1.14 -11.40	37.11 1.28 -15.89	31.64 1.25 -10.15	26.68 1.26 -4.88	30.63 1.14 -10.65	30.02 1.29 -8.48	33.36 1.51 -9.38	35.62 1.97 -5.15	33.21 1.99 -4.11	30.63 2.10 -0.20	90.10 6.25 0.00	34.68 2.39 0.00	32.01 2.16 0.00	29.15 1.95 0.00	28.91 2.06 0.00	27.40 1.91 0.00	28.00 1.89 0.00	60.53 4.08 0.00	30.55 2.10 0.00	61.22 4.07 0.00	132.73 8.62 0.00	43.44 2.71 0.00	30.02 1.92 0.00	28.01 1.73 0.00
RANKINE____ 23646	17.70 -1.19 -1.95	21.29 -1.38 -2.72	20.84 -1.14 -1.74	20.22 -1.14 -0.84	19.61 -1.05 -1.82	20.50 -1.19 -1.45	22.62 -1.45 -1.61	27.29 -2.08 -0.88	25.76 -2.05 -0.70	26.04 -2.32 -0.03	77.71 -6.14 0.00	29.86 -2.43 0.00	27.69 -2.17 0.00	25.25 -1.94 0.00	25.01 -1.84 0.00	23.81 -1.68 0.00	24.44 -1.67 0.00	53.41 -3.04 0.00	26.85 -1.60 0.00	54.37 -2.78 0.00	119.29 -4.82 0.00	38.71 -2.02 0.00	26.29 -1.81 0.00	24.58 -1.69 0.00
RAVENSWOOD_GT2_1 24244	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.51 -8.78	33.95 1.78 -9.70	36.15 2.33 -5.34	33.72 2.36 -4.26	31.08 2.55 -0.20	91.32 7.46 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.37 2.26 0.00	61.25 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.27 10.16 0.00	43.98 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT2_2 24245	30.13 1.39 -11.80	37.93 1.54 -16.45	32.23 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.51 -8.78	33.95 1.78 -9.70	36.15 2.33 -5.34	33.72 2.36 -4.26	31.08 2.55 -0.20	91.32 7.46 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.37 2.26 0.00	61.25 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.27 10.16 0.00	43.98 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT2_3 24246	30.14 1.40 -11.80	37.93 1.55 -16.45	32.25 1.50 -10.50	27.09 1.51 -5.05	31.22 1.37 -11.02	30.55 1.53 -8.78	33.97 1.79 -9.70	36.17 2.34 -5.34	33.74 2.38 -4.26	31.09 2.56 -0.20	91.39 7.53 0.00	35.14 2.85 0.00	32.45 2.59 0.00	29.54 2.35 0.00	29.29 2.45 0.00	27.77 2.28 0.00	28.39 2.28 0.00	61.29 4.84 0.00	30.95 2.50 0.00	62.00 4.85 0.00	134.37 10.25 0.00	44.00 3.26 0.00	30.42 2.32 0.00	28.37 2.10 0.00
RAVENSWOOD_GT2_4 24247	30.14 1.40 -11.80	37.93 1.55 -16.45	32.25 1.50 -10.50	27.09 1.51 -5.05	31.22 1.37 -11.02	30.55 1.53 -8.78	33.97 1.79 -9.70	36.17 2.34 -5.34	33.74 2.38 -4.26	31.09 2.56 -0.20	91.39 7.53 0.00	35.14 2.85 0.00	32.45 2.59 0.00	29.54 2.35 0.00	29.29 2.45 0.00	27.77 2.28 0.00	28.39 2.28 0.00	61.29 4.84 0.00	30.95 2.50 0.00	62.00 4.85 0.00	134.37 10.25 0.00	44.00 3.26 0.00	30.42 2.32 0.00	28.37 2.10 0.00

RAVENSWOOD_GT3_1 24248	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.51 -8.78	33.95 1.78 -9.70	36.15 2.33 -5.34	33.72 2.36 -4.26	31.08 2.55 -0.20	91.32 7.46 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.37 2.26 0.00	61.25 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.27 10.16 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT3_2 24249	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.51 -8.78	33.95 1.78 -9.70	36.15 2.33 -5.34	33.72 2.36 -4.26	31.08 2.55 -0.20	91.32 7.46 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.37 2.26 0.00	61.25 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.27 10.16 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT3_3 24250	30.15 1.41 -11.80	37.95 1.56 -16.45	32.26 1.52 -10.50	27.11 1.52 -5.05	31.23 1.38 -11.02	30.56 1.54 -8.78	33.98 1.81 -9.70	36.19 2.36 -5.34	33.76 2.40 -4.26	31.11 2.58 -0.20	91.42 7.56 0.00	35.16 2.88 0.00	32.48 2.62 0.00	29.56 2.37 0.00	29.31 2.46 0.00	27.79 2.29 0.00	28.41 2.30 0.00	61.34 4.89 0.00	30.98 2.53 0.00	62.04 4.89 0.00	134.48 10.37 0.00	44.02 3.29 0.00	30.43 2.33 0.00	28.39 2.12 0.00
RAVENSWOOD_GT3_4 24251	30.15 1.41 -11.80	37.95 1.56 -16.45	32.26 1.52 -10.50	27.11 1.52 -5.05	31.23 1.38 -11.02	30.56 1.54 -8.78	33.98 1.81 -9.70	36.19 2.36 -5.34	33.76 2.40 -4.26	31.11 2.58 -0.20	91.42 7.56 0.00	35.16 2.88 0.00	32.48 2.62 0.00	29.56 2.37 0.00	29.31 2.46 0.00	27.79 2.29 0.00	28.41 2.30 0.00	61.34 4.89 0.00	30.98 2.53 0.00	62.04 4.89 0.00	134.48 10.37 0.00	44.02 3.29 0.00	30.43 2.33 0.00	28.39 2.12 0.00
RAVENSWOOD_GT_1 23729	30.20 1.46 -11.80	38.01 1.62 -16.45	32.32 1.57 -10.50	27.16 1.58 -5.05	31.29 1.43 -11.02	30.62 1.60 -8.78	34.06 1.88 -9.70	36.28 2.45 -5.34	33.85 2.50 -4.26	31.22 2.69 -0.20	91.75 7.90 0.00	35.29 3.00 0.00	32.60 2.74 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.50 2.39 0.00	61.50 5.05 0.00	31.06 2.61 0.00	62.18 5.03 0.00	134.80 10.69 0.00	44.15 3.42 0.00	30.53 2.43 0.00	28.48 2.20 0.00
RAVENSWOOD_GT_10 24258	30.13 1.39 -11.80	37.92 1.53 -16.45	32.23 1.49 -10.50	27.08 1.49 -5.05	31.21 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.14 2.32 -5.34	33.71 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.11 2.82 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.74 2.25 0.00	28.36 2.25 0.00	61.24 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.25 10.13 0.00	43.97 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT_11 24259	30.13 1.39 -11.80	37.92 1.53 -16.45	32.23 1.49 -10.50	27.08 1.49 -5.05	31.21 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.14 2.32 -5.34	33.71 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.11 2.82 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.74 2.25 0.00	28.36 2.25 0.00	61.24 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.25 10.13 0.00	43.97 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT_4 24252	30.11 1.37 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.53 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.34	33.70 2.34 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.09 2.81 0.00	32.41 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.22 4.78 0.00	30.91 2.46 0.00	61.93 4.78 0.00	134.23 10.12 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
RAVENSWOOD_GT_5 24254	30.11 1.37 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.53 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.34	33.70 2.34 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.09 2.81 0.00	32.41 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.22 4.78 0.00	30.91 2.46 0.00	61.93 4.78 0.00	134.23 10.12 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
RAVENSWOOD_GT_6 24253	30.11 1.37 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.53 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.34	33.70 2.34 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.09 2.81 0.00	32.41 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.22 4.78 0.00	30.91 2.46 0.00	61.93 4.78 0.00	134.23 10.12 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
RAVENSWOOD_GT_7 24255	30.11 1.37 -11.80	37.91 1.52 -16.45	32.22 1.48 -10.50	27.07 1.49 -5.05	31.20 1.35 -11.02	30.53 1.50 -8.78	33.94 1.77 -9.70	36.13 2.31 -5.34	33.70 2.34 -4.26	31.05 2.52 -0.20	91.24 7.39 0.00	35.09 2.81 0.00	32.41 2.55 0.00	29.50 2.31 0.00	29.25 2.40 0.00	27.73 2.24 0.00	28.35 2.24 0.00	61.22 4.78 0.00	30.91 2.46 0.00	61.93 4.78 0.00	134.23 10.12 0.00	43.94 3.21 0.00	30.38 2.27 0.00	28.34 2.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.13 1.39 -11.80	37.92 1.53 -16.45	32.23 1.49 -10.50	27.08 1.49 -5.05	31.21 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.14 2.32 -5.34	33.71 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.11 2.82 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.74 2.25 0.00	28.36 2.25 0.00	61.24 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.25 10.13 0.00	43.97 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD_GT_9 24257	30.13 1.39 -11.80	37.92 1.53 -16.45	32.23 1.49 -10.50	27.08 1.49 -5.05	31.21 1.35 -11.02	30.53 1.51 -8.78	33.95 1.77 -9.70	36.14 2.32 -5.34	33.71 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.11 2.82 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.74 2.25 0.00	28.36 2.25 0.00	61.24 4.80 0.00	30.92 2.47 0.00	61.95 4.80 0.00	134.25 10.13 0.00	43.97 3.24 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD____1 23533	30.18 1.44 -11.80	37.98 1.59 -16.45	32.29 1.54 -10.50	27.14 1.56 -5.05	31.27 1.41 -11.02	30.59 1.57 -8.78	34.03 1.85 -9.70	36.24 2.42 -5.34	33.81 2.46 -4.26	31.18 2.65 -0.20	91.59 7.74 0.00	35.23 2.95 0.00	32.54 2.69 0.00	29.62 2.42 0.00	29.36 2.52 0.00	27.83 2.35 0.00	28.45 2.35 0.00	61.41 4.96 0.00	31.01 2.56 0.00	62.10 4.95 0.00	134.62 10.51 0.00	44.09 3.36 0.00	30.49 2.39 0.00	28.44 2.16 0.00
RAVENSWOOD____2 23534	30.18 1.44 -11.80	37.98 1.59 -16.45	32.29 1.54 -10.50	27.14 1.56 -5.05	31.27 1.41 -11.02	30.59 1.57 -8.78	34.03 1.85 -9.70	36.24 2.42 -5.34	33.81 2.46 -4.26	31.18 2.65 -0.20	91.59 7.74 0.00	35.23 2.95 0.00	32.54 2.69 0.00	29.62 2.42 0.00	29.36 2.52 0.00	27.83 2.35 0.00	28.45 2.35 0.00	61.41 4.96 0.00	31.01 2.56 0.00	62.10 4.95 0.00	134.62 10.51 0.00	44.09 3.36 0.00	30.49 2.39 0.00	28.44 2.16 0.00

RAVENSWOOD___3 23535	30.13 1.39 -11.80	37.93 1.54 -16.45	32.24 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.54 1.52 -8.78	33.96 1.78 -9.70	36.16 2.33 -5.34	33.72 2.37 -4.26	31.08 2.55 -0.20	91.32 7.46 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.37 2.26 0.00	61.25 4.80 0.00	30.93 2.48 0.00	61.95 4.80 0.00	134.28 10.17 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.36 2.08 0.00
RAVENSWOOD___4 23820	30.18 1.44 -11.80	37.98 1.59 -16.45	32.29 1.54 -10.50	27.14 1.56 -5.05	31.27 1.41 -11.02	30.59 1.57 -8.78	34.03 1.85 -9.70	36.24 2.42 -5.34	33.81 2.46 -4.26	31.18 2.65 -0.20	91.59 7.74 0.00	35.23 2.95 0.00	32.54 2.69 0.00	29.62 2.42 0.00	29.36 2.52 0.00	27.83 2.35 0.00	28.45 2.35 0.00	61.41 4.96 0.00	31.01 2.56 0.00	62.10 4.95 0.00	134.62 10.51 0.00	44.09 3.36 0.00	30.49 2.39 0.00	28.44 2.16 0.00
RCPL_TRUST___DRP 24196	30.12 1.38 -11.80	37.92 1.53 -16.44	32.23 1.49 -10.50	27.08 1.50 -5.05	31.21 1.36 -11.02	30.53 1.52 -8.78	33.96 1.78 -9.70	36.16 2.34 -5.33	33.72 2.36 -4.26	31.07 2.54 -0.20	91.30 7.45 0.00	35.12 2.83 0.00	32.43 2.57 0.00	29.52 2.33 0.00	29.27 2.42 0.00	27.75 2.26 0.00	28.36 2.26 0.00	61.27 4.83 0.00	30.93 2.48 0.00	61.96 4.81 0.00	134.28 10.17 0.00	43.98 3.25 0.00	30.40 2.30 0.00	28.35 2.08 0.00
RENSSELAER___COGEN 23796	32.98 1.00 -15.04	42.01 1.12 -20.95	34.75 1.13 -13.38	28.12 1.15 -6.44	33.92 1.05 -14.04	32.58 1.15 -11.19	36.13 1.29 -12.36	36.96 1.67 -6.80	34.15 1.63 -5.42	30.28 1.70 -0.26	88.70 4.85 0.00	34.14 1.85 0.00	31.54 1.68 0.00	28.73 1.54 0.00	28.44 1.60 0.00	26.98 1.49 0.00	27.54 1.43 0.00	59.61 3.16 0.00	29.97 1.53 0.00	60.13 2.99 0.00	130.52 6.41 0.00	42.97 2.23 0.00	29.67 1.56 0.00	27.71 1.44 0.00
REVERE_CPPR_DRP 24186	17.61 0.44 -0.23	20.76 0.49 -0.32	20.95 0.51 -0.21	21.12 0.50 -0.10	19.50 0.46 -0.22	20.91 0.50 -0.17	23.28 0.61 -0.19	29.43 0.83 -0.10	28.04 0.86 -0.08	29.23 0.90 0.00	86.69 2.83 0.00	33.37 1.08 0.00	30.84 0.98 0.00	28.07 0.88 0.00	27.70 0.85 0.00	26.29 0.80 0.00	26.95 0.84 0.00	58.53 2.08 0.00	29.48 1.03 0.00	59.09 1.94 0.00	128.14 4.03 0.00	41.93 1.19 0.00	28.85 0.74 0.00	26.93 0.66 0.00
RIVERBAY___ 323610	30.11 1.37 -11.80	37.90 1.52 -16.45	32.20 1.46 -10.50	27.05 1.46 -5.05	31.17 1.32 -11.02	30.49 1.47 -8.78	33.93 1.76 -9.70	36.12 2.30 -5.33	33.71 2.36 -4.25	31.07 2.55 -0.19	91.32 7.48 0.01	35.13 2.85 0.01	32.47 2.62 0.00	29.54 2.35 0.01	29.28 2.45 0.01	27.77 2.28 0.01	28.39 2.28 0.01	61.27 4.83 0.01	30.95 2.51 0.01	61.98 4.84 0.00	134.27 10.17 0.00	43.99 3.26 0.01	30.43 2.34 0.01	28.39 2.12 0.00
ROCHESTER_9_IC 23652	17.85 -0.52 -1.44	21.32 -0.63 -2.00	21.04 -0.48 -1.28	20.65 -0.49 -0.62	19.72 -0.45 -1.34	20.79 -0.52 -1.07	23.00 -0.65 -1.18	28.20 -0.94 -0.65	26.72 -0.90 -0.52	27.35 -1.01 -0.03	81.30 -2.56 0.00	31.24 -1.05 0.00	28.91 -0.95 0.00	26.32 -0.88 0.00	26.02 -0.82 0.00	24.72 -0.77 0.00	25.37 -0.73 0.00	55.30 -1.15 0.00	27.85 -0.61 0.00	56.04 -1.11 0.00	122.44 -1.68 0.00	39.91 -0.83 0.00	27.26 -0.84 0.00	25.46 -0.82 0.00
ROSETON___1 23587	29.98 1.16 -11.88	37.80 1.31 -16.55	32.10 1.29 -10.57	26.91 1.29 -5.09	31.10 1.18 -11.09	30.39 1.32 -8.84	33.76 1.52 -9.76	35.84 1.98 -5.37	33.38 2.00 -4.28	30.66 2.12 -0.20	90.06 6.20 0.00	34.66 2.37 0.00	32.00 2.14 0.00	29.14 1.95 0.00	28.89 2.04 0.00	27.38 1.89 0.00	27.99 1.88 0.00	60.52 4.07 0.00	30.53 2.08 0.00	61.20 4.05 0.00	132.60 8.48 0.00	43.46 2.73 0.00	30.02 1.92 0.00	28.01 1.74 0.00
ROSETON___2 23588	29.98 1.16 -11.88	37.80 1.31 -16.55	32.10 1.29 -10.57	26.91 1.29 -5.09	31.10 1.18 -11.09	30.39 1.32 -8.84	33.76 1.52 -9.76	35.84 1.98 -5.37	33.38 2.00 -4.28	30.66 2.12 -0.20	90.06 6.20 0.00	34.66 2.37 0.00	32.00 2.14 0.00	29.14 1.95 0.00	28.89 2.04 0.00	27.38 1.89 0.00	27.99 1.88 0.00	60.52 4.07 0.00	30.53 2.08 0.00	61.20 4.05 0.00	132.60 8.48 0.00	43.46 2.73 0.00	30.02 1.92 0.00	28.01 1.74 0.00
RUSSELL___1 23602	17.95 -0.42 -1.44	21.43 -0.51 -2.00	21.15 -0.37 -1.28	20.76 -0.39 -0.62	19.82 -0.36 -1.34	20.89 -0.42 -1.07	23.13 -0.53 -1.18	28.36 -0.78 -0.65	26.88 -0.74 -0.52	27.52 -0.83 -0.03	81.84 -2.01 0.00	31.46 -0.83 0.00	29.11 -0.75 0.00	26.50 -0.69 0.00	26.19 -0.65 0.00	24.89 -0.60 0.00	25.55 -0.56 0.00	55.70 -0.75 0.00	28.06 -0.39 0.00	56.46 -0.69 0.00	123.33 -0.78 0.00	40.17 -0.56 0.00	27.44 -0.66 0.00	25.61 -0.66 0.00
RUSSELL___2 23532	17.95 -0.42 -1.44	21.43 -0.51 -2.00	21.15 -0.37 -1.28	20.76 -0.39 -0.62	19.82 -0.36 -1.34	20.89 -0.42 -1.07	23.13 -0.53 -1.18	28.36 -0.78 -0.65	26.88 -0.74 -0.52	27.52 -0.83 -0.03	81.84 -2.01 0.00	31.46 -0.83 0.00	29.11 -0.75 0.00	26.50 -0.69 0.00	26.19 -0.65 0.00	24.89 -0.60 0.00	25.55 -0.56 0.00	55.70 -0.75 0.00	28.06 -0.39 0.00	56.46 -0.69 0.00	123.33 -0.78 0.00	40.17 -0.56 0.00	27.44 -0.66 0.00	25.61 -0.66 0.00
RUSSELL___3 23549	17.95 -0.42 -1.44	21.43 -0.51 -2.00	21.15 -0.37 -1.28	20.76 -0.39 -0.62	19.82 -0.36 -1.34	20.89 -0.42 -1.07	23.13 -0.53 -1.18	28.36 -0.78 -0.65	26.88 -0.74 -0.52	27.52 -0.83 -0.03	81.84 -2.01 0.00	31.46 -0.83 0.00	29.11 -0.75 0.00	26.50 -0.69 0.00	26.19 -0.65 0.00	24.89 -0.60 0.00	25.55 -0.56 0.00	55.70 -0.75 0.00	28.06 -0.39 0.00	56.46 -0.69 0.00	123.33 -0.78 0.00	40.17 -0.56 0.00	27.44 -0.66 0.00	25.61 -0.66 0.00
RUSSELL___4 23556	17.95 -0.42 -1.44	21.43 -0.51 -2.00	21.15 -0.37 -1.28	20.76 -0.39 -0.62	19.82 -0.36 -1.34	20.89 -0.42 -1.07	23.13 -0.53 -1.18	28.36 -0.78 -0.65	26.88 -0.74 -0.52	27.52 -0.83 -0.03	81.84 -2.01 0.00	31.46 -0.83 0.00	29.11 -0.75 0.00	26.50 -0.69 0.00	26.19 -0.65 0.00	24.89 -0.60 0.00	25.55 -0.56 0.00	55.70 -0.75 0.00	28.06 -0.39 0.00	56.46 -0.69 0.00	123.33 -0.78 0.00	40.17 -0.56 0.00	27.44 -0.66 0.00	25.61 -0.66 0.00
RUSSELL___STATION 23914	17.95 -0.42 -1.44	21.43 -0.51 -2.00	21.15 -0.37 -1.28	20.76 -0.39 -0.62	19.82 -0.36 -1.34	20.89 -0.42 -1.07	23.13 -0.53 -1.18	28.36 -0.78 -0.65	26.88 -0.74 -0.52	27.52 -0.83 -0.03	81.84 -2.01 0.00	31.46 -0.83 0.00	29.11 -0.75 0.00	26.50 -0.69 0.00	26.19 -0.65 0.00	24.89 -0.60 0.00	25.55 -0.56 0.00	55.70 -0.75 0.00	28.06 -0.39 0.00	56.46 -0.69 0.00	123.33 -0.78 0.00	40.17 -0.56 0.00	27.44 -0.66 0.00	25.61 -0.66 0.00
S SALMON___HYD 24043	17.56 -0.13 -0.75	20.83 -0.16 -1.05	20.74 -0.17 -0.67	20.67 -0.18 -0.32	19.37 -0.17 -0.70	20.60 -0.20 -0.56	22.85 -0.24 -0.62	28.48 -0.35 -0.34	27.06 -0.31 -0.27	28.01 -0.33 -0.01	83.00 -0.86 0.00	32.00 -0.28 0.00	29.65 -0.21 0.00	27.01 -0.18 0.00	26.64 -0.21 0.00	25.23 -0.26 0.00	25.82 -0.29 0.00	55.97 -0.48 0.00	28.23 -0.22 0.00	56.56 -0.58 0.00	122.74 -1.37 0.00	40.29 -0.44 0.00	27.78 -0.32 0.00	25.98 -0.30 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.43 -1.39 -1.87	20.95 -1.60 -2.61	20.57 -1.34 -1.67	19.98 -1.35 -0.80	19.33 -1.25 -1.75	20.21 -1.42 -1.39	22.27 -1.74 -1.54	26.86 -2.47 -0.85	25.36 -2.42 -0.68	25.66 -2.70 -0.03	76.57 -7.28 0.00	29.42 -2.87 0.00	27.26 -2.59 0.00	24.85 -2.35 0.00	24.62 -2.23 0.00	23.42 -2.07 0.00	24.03 -2.08 0.00	52.49 -3.96 0.00	26.37 -2.08 0.00	53.41 -3.74 0.00	117.32 -6.79 0.00	38.11 -2.62 0.00	25.89 -2.22 0.00	24.22 -2.05 0.00
SELKIRK___I 23801	32.73 0.90 -14.89	41.71 1.02 -20.74	34.52 1.03 -13.25	27.95 1.05 -6.38	33.69 0.95 -13.90	32.37 1.05 -11.07	35.88 1.17 -12.24	36.73 1.51 -6.73	33.95 1.48 -5.37	30.12 1.54 -0.26	88.25 4.40 0.00	33.96 1.67 0.00	31.37 1.51 0.00	28.58 1.39 0.00	28.30 1.45 0.00	26.83 1.35 0.00	27.42 1.31 0.00	59.30 2.85 0.00	29.85 1.40 0.00	59.90 2.75 0.00	129.95 5.84 0.00	42.75 2.01 0.00	29.51 1.41 0.00	27.56 1.28 0.00
SELKIRK___II 23799	32.73 0.89 -14.90	41.72 1.02 -20.76	34.53 1.03 -13.26	27.96 1.05 -6.38	33.69 0.95 -13.91	32.38 1.05 -11.08	35.89 1.16 -12.25	36.73 1.51 -6.73	33.95 1.48 -5.37	30.12 1.54 -0.26	88.24 4.39 0.00	33.96 1.67 0.00	31.37 1.51 0.00	28.58 1.38 0.00	28.29 1.44 0.00	26.83 1.34 0.00	27.41 1.31 0.00	59.30 2.85 0.00	29.85 1.40 0.00	59.90 2.75 0.00	129.95 5.84 0.00	42.73 2.00 0.00	29.51 1.40 0.00	27.56 1.28 0.00
SENECA OSWGO___HYD 24041	17.72 -0.10 -0.89	21.06 -0.12 -1.24	20.93 -0.10 -0.79	20.81 -0.10 -0.38	19.57 -0.09 -0.83	20.80 -0.11 -0.66	23.06 -0.14 -0.73	28.67 -0.22 -0.40	27.19 -0.23 -0.32	28.08 -0.26 -0.02	83.16 -0.70 0.00	32.01 -0.27 0.00	29.60 -0.26 0.00	26.98 -0.22 0.00	26.62 -0.23 0.00	25.27 -0.22 0.00	25.90 -0.21 0.00	56.05 -0.39 0.00	28.29 -0.16 0.00	56.69 -0.45 0.00	123.11 -1.00 0.00	40.37 -0.36 0.00	27.88 -0.23 0.00	26.09 -0.19 0.00
SENECA___ENERGY 23797	18.32 -0.12 -1.50	21.90 -0.13 -2.09	21.50 -0.08 -1.34	21.10 -0.07 -0.64	20.18 -0.06 -1.40	21.31 -0.05 -1.12	23.67 -0.04 -1.24	29.08 -0.09 -0.68	27.56 -0.08 -0.54	28.21 -0.14 -0.03	83.65 -0.21 0.00	32.18 -0.11 0.00	29.74 -0.12 0.00	27.12 -0.08 0.00	26.77 -0.07 0.00	25.45 -0.03 0.00	26.11 0.01 0.00	56.75 0.30 0.00	28.61 0.16 0.00	57.42 0.27 0.00	124.76 0.65 0.00	40.74 0.01 0.00	27.98 -0.13 0.00	26.14 -0.14 0.00
SHOEMAKER___GT 23640	29.63 1.40 -11.29	37.26 1.59 -15.73	31.86 1.57 -10.05	26.94 1.57 -4.84	30.81 1.44 -10.54	30.24 1.60 -8.40	33.62 1.86 -9.28	36.02 2.42 -5.10	33.60 2.43 -4.07	31.10 2.58 -0.19	91.44 7.58 0.00	35.21 2.92 0.00	32.50 2.65 0.00	29.57 2.38 0.00	29.32 2.47 0.00	27.78 2.29 0.00	28.41 2.30 0.00	61.41 4.97 0.00	30.96 2.51 0.00	62.19 5.05 0.00	134.97 10.86 0.00	44.16 3.43 0.00	30.47 2.36 0.00	28.39 2.11 0.00
SHOREHAM_IC_1 23715	30.42 1.68 -11.80	38.14 1.75 -16.45	32.43 1.69 -10.50	27.26 1.68 -5.06	31.38 1.52 -11.02	30.91 1.89 -8.78	34.62 2.45 -9.71	37.01 3.18 -5.34	34.62 3.26 -4.26	31.81 3.28 -0.20	94.93 10.55 -0.53	36.34 4.03 -0.02	37.51 3.86 -3.80	30.86 3.61 -0.06	30.90 3.77 -0.30	28.99 3.51 0.00	29.60 3.49 0.00	222.39 8.48 -157.47	32.20 3.73 -0.01	74.70 7.87 -9.69	137.68 13.57 0.00	45.29 4.55 0.00	32.19 3.55 -0.54	29.75 3.36 -0.12
SHOREHAM_IC_2 23716	30.42 1.68 -11.80	38.14 1.75 -16.45	32.43 1.69 -10.50	27.26 1.68 -5.06	31.38 1.52 -11.02	30.91 1.89 -8.78	34.62 2.45 -9.71	37.01 3.18 -5.34	34.62 3.26 -4.26	31.81 3.28 -0.20	94.93 10.55 -0.53	36.34 4.03 -0.02	37.51 3.86 -3.80	30.86 3.61 -0.06	30.90 3.77 -0.30	28.99 3.51 0.00	29.60 3.49 0.00	222.39 8.48 -157.47	32.20 3.73 -0.01	74.70 7.87 -9.69	137.68 13.57 0.00	45.29 4.55 0.00	32.19 3.55 -0.54	29.75 3.36 -0.12
SISSONVILLE____ 23735	16.24 -0.70 0.00	19.08 -0.86 0.00	19.32 -0.92 0.00	19.58 -0.95 0.00	17.90 -0.94 0.00	19.07 -1.17 0.00	21.12 -1.36 0.00	26.82 -1.67 0.00	25.49 -1.61 0.00	26.68 -1.65 0.00	79.12 -4.74 0.00	30.48 -1.81 0.00	28.37 -1.49 0.00	25.87 -1.32 0.00	25.52 -1.32 0.00	24.22 -1.28 0.00	24.69 -1.41 0.00	53.20 -3.25 0.00	26.82 -1.63 0.00	53.89 -3.25 0.00	116.47 -7.64 0.00	38.53 -2.20 0.00	26.69 -1.41 0.00	25.09 -1.18 0.00
SITHE_IND_GS1 24169	17.36 -0.31 -0.74	20.62 -0.36 -1.03	20.57 -0.33 -0.66	20.51 -0.33 -0.32	19.21 -0.31 -0.69	20.43 -0.36 -0.55	22.65 -0.43 -0.61	28.21 -0.61 -0.33	26.75 -0.61 -0.27	27.68 -0.66 -0.01	81.91 -1.95 0.00	31.54 -0.75 0.00	29.17 -0.69 0.00	26.59 -0.60 0.00	26.25 -0.60 0.00	24.92 -0.57 0.00	25.53 -0.58 0.00	55.16 -1.29 0.00	27.84 -0.61 0.00	55.83 -1.32 0.00	121.20 -2.91 0.00	39.79 -0.94 0.00	27.53 -0.58 0.00	25.79 -0.48 0.00
SITHE_IND_GS2 24170	17.36 -0.31 -0.74	20.62 -0.36 -1.03	20.57 -0.33 -0.66	20.51 -0.33 -0.32	19.21 -0.31 -0.69	20.43 -0.36 -0.55	22.65 -0.43 -0.61	28.21 -0.61 -0.33	26.75 -0.61 -0.27	27.68 -0.66 -0.01	81.91 -1.95 0.00	31.54 -0.75 0.00	29.17 -0.69 0.00	26.59 -0.60 0.00	26.25 -0.60 0.00	24.92 -0.57 0.00	25.53 -0.58 0.00	55.16 -1.29 0.00	27.84 -0.61 0.00	55.83 -1.32 0.00	121.20 -2.91 0.00	39.79 -0.94 0.00	27.53 -0.58 0.00	25.79 -0.48 0.00
SITHE_IND_GS3 24171	17.36 -0.31 -0.74	20.62 -0.36 -1.03	20.57 -0.33 -0.66	20.51 -0.33 -0.32	19.21 -0.31 -0.69	20.43 -0.36 -0.55	22.65 -0.43 -0.61	28.21 -0.61 -0.33	26.75 -0.61 -0.27	27.68 -0.66 -0.01	81.91 -1.95 0.00	31.54 -0.75 0.00	29.17 -0.69 0.00	26.59 -0.60 0.00	26.25 -0.60 0.00	24.92 -0.57 0.00	25.53 -0.58 0.00	55.16 -1.29 0.00	27.84 -0.61 0.00	55.83 -1.32 0.00	121.20 -2.91 0.00	39.79 -0.94 0.00	27.53 -0.58 0.00	25.79 -0.48 0.00
SITHE_IND_GS4 24172	17.36 -0.31 -0.74	20.62 -0.36 -1.03	20.57 -0.33 -0.66	20.51 -0.33 -0.32	19.21 -0.31 -0.69	20.43 -0.36 -0.55	22.65 -0.43 -0.61	28.21 -0.61 -0.33	26.75 -0.61 -0.27	27.68 -0.66 -0.01	81.91 -1.95 0.00	31.54 -0.75 0.00	29.17 -0.69 0.00	26.59 -0.60 0.00	26.25 -0.60 0.00	24.92 -0.57 0.00	25.53 -0.58 0.00	55.16 -1.29 0.00	27.84 -0.61 0.00	55.83 -1.32 0.00	121.20 -2.91 0.00	39.79 -0.94 0.00	27.53 -0.58 0.00	25.79 -0.48 0.00
SITHE___BATAVIA 24024	17.72 -0.89 -1.67	21.22 -1.06 -2.33	20.91 -0.82 -1.49	20.40 -0.85 -0.72	19.63 -0.77 -1.56	20.59 -0.89 -1.25	22.73 -1.12 -1.38	27.59 -1.66 -0.76	26.12 -1.58 -0.60	26.59 -1.76 -0.03	79.30 -4.55 0.00	30.45 -1.83 0.00	28.20 -1.66 0.00	25.66 -1.53 0.00	25.40 -1.44 0.00	24.16 -1.33 0.00	24.81 -1.30 0.00	54.24 -2.20 0.00	27.27 -1.19 0.00	55.04 -2.11 0.00	120.75 -3.36 0.00	39.18 -1.55 0.00	26.62 -1.49 0.00	24.87 -1.40 0.00
SITHE___INDEPEND 23800	17.36 -0.31 -0.74	20.62 -0.36 -1.03	20.57 -0.33 -0.66	20.51 -0.33 -0.32	19.21 -0.31 -0.69	20.43 -0.36 -0.55	22.65 -0.43 -0.61	28.21 -0.61 -0.33	26.75 -0.61 -0.27	27.68 -0.66 -0.01	81.91 -1.95 0.00	31.54 -0.75 0.00	29.17 -0.69 0.00	26.59 -0.60 0.00	26.25 -0.60 0.00	24.92 -0.57 0.00	25.53 -0.58 0.00	55.16 -1.29 0.00	27.84 -0.61 0.00	55.83 -1.32 0.00	121.20 -2.91 0.00	39.79 -0.94 0.00	27.53 -0.58 0.00	25.79 -0.48 0.00

SITHE___MASSENA 23902	16.37 -0.57 0.00	19.27 -0.67 0.00	19.53 -0.71 0.00	19.80 -0.73 0.00	18.16 -0.67 0.00	19.48 -0.76 0.00	21.71 -0.76 0.00	27.53 -0.96 0.00	26.14 -0.96 0.00	27.32 -1.00 0.00	80.94 -2.92 0.00	31.18 -1.11 0.00	28.91 -0.95 0.00	26.30 -0.89 0.00	25.96 -0.89 0.00	24.64 -0.85 0.00	25.22 -0.89 0.00	54.45 -2.00 0.00	27.40 -1.05 0.00	55.15 -2.00 0.00	119.57 -4.55 0.00	39.40 -1.34 0.00	27.13 -0.97 0.00	25.39 -0.89 0.00
SITHE___OGDNSBRG 24021	16.48 -0.46 0.00	19.38 -0.56 0.00	19.62 -0.62 0.00	19.88 -0.65 0.00	18.22 -0.62 0.00	19.53 -0.71 0.00	21.78 -0.69 0.00	27.67 -0.82 0.00	26.30 -0.80 0.00	27.51 -0.81 0.00	81.59 -2.27 0.00	31.42 -0.87 0.00	29.14 -0.71 0.00	26.52 -0.67 0.00	26.17 -0.67 0.00	24.84 -0.65 0.00	25.41 -0.70 0.00	54.94 -1.51 0.00	27.65 -0.80 0.00	55.62 -1.53 0.00	120.40 -3.71 0.00	39.66 -1.07 0.00	27.30 -0.81 0.00	25.55 -0.73 0.00
SITHE___STERLING 23777	17.62 0.35 -0.33	20.80 0.39 -0.46	20.95 0.41 -0.30	21.08 0.41 -0.14	19.52 0.37 -0.31	20.90 0.41 -0.25	23.25 0.50 -0.27	29.31 0.67 -0.14	27.89 0.67 -0.12	29.04 0.70 -0.01	86.10 2.24 0.00	33.15 0.86 0.00	30.63 0.77 0.00	27.89 0.70 0.00	27.51 0.67 0.00	26.13 0.64 0.00	26.78 0.68 0.00	58.09 1.65 0.00	29.29 0.84 0.00	58.73 1.58 0.00	127.44 3.33 0.00	41.71 0.97 0.00	28.71 0.61 0.00	26.82 0.55 0.00
SOUTH CAIRO___GT 23612	31.27 1.49 -12.84	39.53 1.70 -17.88	33.37 1.70 -11.42	27.75 1.73 -5.50	32.39 1.57 -11.98	31.53 1.74 -9.55	35.00 1.98 -10.55	36.86 2.57 -5.80	34.30 2.58 -4.63	31.29 2.74 -0.22	91.86 8.01 0.00	35.33 3.04 0.00	32.61 2.75 0.00	29.66 2.47 0.00	29.40 2.56 0.00	27.88 2.39 0.00	28.52 2.42 0.00	61.95 5.51 0.00	31.22 2.77 0.00	62.55 5.40 0.00	135.56 11.45 0.00	44.43 3.70 0.00	30.59 2.49 0.00	28.50 2.23 0.00
SOUTH HAMPTN___IC 23720	31.08 2.34 -11.80	38.94 2.55 -16.45	33.26 2.51 -10.50	28.09 2.51 -5.06	32.12 2.27 -11.02	31.67 2.65 -8.78	35.46 3.29 -9.71	38.08 4.25 -5.34	35.69 4.33 -4.26	32.96 4.43 -0.20	98.25 13.86 -0.53	37.57 5.26 -0.02	38.60 4.95 -3.80	31.85 4.60 -0.06	31.96 4.82 -0.30	30.00 4.51 0.00	30.62 4.52 0.00	228.78 10.80 -161.53	33.40 4.95 -0.01	77.05 10.22 -9.69	142.89 18.78 0.00	46.95 6.22 0.00	33.22 4.58 -0.54	30.63 4.24 -0.12
SOUTHOLD___IC 23719	31.52 2.78 -11.80	39.45 3.07 -16.45	33.78 3.03 -10.50	28.62 3.03 -5.06	32.55 2.69 -11.02	32.05 3.03 -8.78	35.88 3.70 -9.71	38.62 4.80 -5.34	36.23 4.87 -4.26	33.52 4.99 -0.20	99.96 15.58 -0.53	38.20 5.89 -0.02	39.17 5.52 -3.80	32.45 5.20 -0.06	32.69 5.56 -0.30	30.70 5.22 0.00	31.29 5.19 0.00	229.90 12.09 -161.36	34.03 5.58 -0.01	78.27 11.43 -9.69	145.52 21.41 0.00	47.79 7.06 0.00	33.75 5.10 -0.54	31.08 4.69 -0.12
ST LAWRENCE___ 23600	16.34 -0.60 0.00	19.24 -0.70 0.00	19.50 -0.74 0.00	19.77 -0.76 0.00	18.14 -0.69 0.00	19.47 -0.76 0.00	21.65 -0.82 0.00	27.44 -1.05 0.00	26.04 -1.06 0.00	27.22 -1.10 0.00	80.65 -3.20 0.00	31.07 -1.22 0.00	28.79 -1.07 0.00	26.19 -1.01 0.00	25.84 -1.00 0.00	24.54 -0.96 0.00	25.12 -0.99 0.00	54.23 -2.22 0.00	27.29 -1.16 0.00	54.99 -2.16 0.00	119.61 -4.50 0.00	39.40 -1.34 0.00	27.11 -0.99 0.00	25.36 -0.92 0.00
STATION 5_MISC_HYD 23604	17.85 -0.52 -1.44	21.32 -0.63 -2.00	21.04 -0.48 -1.28	20.65 -0.49 -0.62	19.72 -0.45 -1.34	20.79 -0.52 -1.07	23.00 -0.65 -1.18	28.20 -0.94 -0.65	26.72 -0.90 -0.52	27.35 -1.01 -0.03	81.30 -2.56 0.00	31.24 -1.05 0.00	28.91 -0.95 0.00	26.32 -0.88 0.00	26.02 -0.82 0.00	24.72 -0.77 0.00	25.37 -0.73 0.00	55.30 -1.15 0.00	27.85 -0.61 0.00	56.04 -1.11 0.00	122.44 -1.68 0.00	39.91 -0.83 0.00	27.26 -0.84 0.00	25.46 -0.82 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.12 -0.25 -1.42	21.62 -0.30 -1.98	21.31 -0.20 -1.27	20.94 -0.20 -0.61	19.98 -0.18 -1.33	21.10 -0.20 -1.06	23.40 -0.25 -1.17	28.75 -0.38 -0.65	27.27 -0.35 -0.51	27.93 -0.42 -0.03	82.90 -0.95 0.00	31.85 -0.43 0.00	29.46 -0.40 0.00	26.84 -0.36 0.00	26.52 -0.32 0.00	25.21 -0.28 0.00	25.87 -0.24 0.00	56.31 -0.14 0.00	28.38 -0.06 0.00	57.05 -0.09 0.00	124.27 0.16 0.00	40.53 -0.20 0.00	27.76 -0.34 0.00	25.90 -0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.77 -0.59 -1.42	21.21 -0.71 -1.98	20.93 -0.57 -1.27	20.55 -0.59 -0.61	19.62 -0.54 -1.33	20.68 -0.62 -1.06	22.89 -0.75 -1.17	28.07 -1.06 -0.65	26.61 -1.00 -0.51	27.24 -1.11 -0.03	80.97 -2.89 0.00	31.13 -1.15 0.00	28.80 -1.06 0.00	26.22 -0.97 0.00	25.92 -0.92 0.00	24.63 -0.86 0.00	25.28 -0.83 0.00	55.05 -1.40 0.00	27.73 -0.72 0.00	55.79 -1.36 0.00	121.82 -2.29 0.00	39.72 -1.02 0.00	27.16 -0.95 0.00	25.35 -0.92 0.00
STEEL___WIND 323596	17.70 -1.19 -1.95	21.30 -1.36 -2.72	20.86 -1.12 -1.74	20.23 -1.13 -0.84	19.62 -1.03 -1.82	20.51 -1.18 -1.45	22.63 -1.45 -1.61	27.31 -2.06 -0.88	25.77 -2.03 -0.70	26.05 -2.31 -0.03	77.75 -6.11 0.00	29.87 -2.41 0.00	27.70 -2.15 0.00	25.27 -1.92 0.00	25.03 -1.81 0.00	23.83 -1.66 0.00	24.46 -1.64 0.00	53.47 -2.98 0.00	26.88 -1.57 0.00	54.45 -2.70 0.00	119.42 -4.69 0.00	38.75 -1.98 0.00	26.31 -1.79 0.00	24.60 -1.67 0.00
STEBEN_REC_LFGE 323667	18.98 -0.51 -2.55	22.79 -0.71 -3.55	21.99 -0.52 -2.27	21.19 -0.43 -1.09	20.86 -0.36 -2.38	21.84 -0.29 -1.90	24.24 -0.33 -2.10	29.24 -0.41 -1.15	27.66 -0.36 -0.92	27.73 -0.64 -0.04	82.10 -1.76 0.00	31.45 -0.84 0.00	29.20 -0.66 0.00	26.86 -0.34 0.00	26.58 -0.26 0.00	25.39 -0.10 0.00	26.18 0.08 0.00	57.35 0.90 0.00	28.89 0.44 0.00	58.40 1.26 0.00	127.21 3.10 0.00	41.24 0.51 0.00	28.08 -0.03 0.00	26.16 -0.11 0.00
STONY___BROOK 24151	30.51 1.77 -11.80	38.27 1.88 -16.45	32.57 1.83 -10.50	27.40 1.82 -5.06	31.50 1.65 -11.02	31.00 1.98 -8.78	34.66 2.48 -9.71	37.04 3.22 -5.34	34.69 3.33 -4.26	31.97 3.44 -0.20	94.98 10.60 -0.53	36.39 4.08 -0.03	37.51 3.85 -3.80	30.82 3.57 -0.06	30.82 3.68 -0.30	28.89 3.40 0.00	29.47 3.36 0.00	210.95 7.89 -146.61	32.09 3.63 -0.01	74.33 7.50 -9.69	137.94 13.83 0.00	45.44 4.71 0.00	32.12 3.48 -0.54	29.64 3.25 -0.12
STURGEON_POOL_HYD 23609	30.12 1.38 -11.80	37.96 1.57 -16.45	32.29 1.54 -10.50	27.12 1.54 -5.06	31.25 1.40 -11.02	30.59 1.57 -8.78	33.99 1.81 -9.71	36.20 2.37 -5.34	33.79 2.43 -4.26	31.13 2.60 -0.20	91.51 7.66 0.00	35.20 2.92 0.00	32.51 2.65 0.00	29.57 2.38 0.00	29.29 2.45 0.00	27.79 2.31 0.00	28.25 2.14 0.00	60.86 4.41 0.00	30.70 2.25 0.00	61.53 4.39 0.00	133.33 9.22 0.00	43.68 2.94 0.00	30.15 2.05 0.00	28.12 1.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.47 1.23 -11.30	37.07 1.39 -15.75	31.66 1.36 -10.05	26.74 1.37 -4.84	30.63 1.25 -10.55	30.04 1.40 -8.41	33.39 1.63 -9.29	35.72 2.12 -5.11	33.31 2.14 -4.07	30.78 2.26 -0.19	90.55 6.69 0.00	34.85 2.56 0.00	32.17 2.32 0.00	29.28 2.09 0.00	29.04 2.20 0.00	27.52 2.03 0.00	28.13 2.02 0.00	60.85 4.40 0.00	30.69 2.25 0.00	61.54 4.40 0.00	133.45 9.33 0.00	43.68 2.95 0.00	30.16 2.06 0.00	28.12 1.85 0.00

SYNERGY___BIOGAS 323694	17.72 -0.89 -1.67	21.22 -1.06 -2.33	20.91 -0.82 -1.49	20.40 -0.85 -0.72	19.63 -0.77 -1.56	20.59 -0.89 -1.25	22.73 -1.12 -1.38	27.59 -1.66 -0.76	26.12 -1.58 -0.60	26.59 -1.76 -0.03	79.30 -4.55 0.00	30.45 -1.83 0.00	28.20 -1.66 0.00	25.66 -1.53 0.00	25.40 -1.44 0.00	24.16 -1.33 0.00	24.81 -1.30 0.00	54.24 -2.20 0.00	27.27 -1.19 0.00	55.04 -2.11 0.00	120.75 -3.36 0.00	39.18 -1.55 0.00	26.62 -1.49 0.00	24.87 -1.40 0.00
SYRACUSE___ENERGY_ST1 323597	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	18.06 0.02 -1.11	21.51 0.02 -1.54	21.28 0.05 -0.99	21.06 0.05 -0.47	19.92 0.05 -1.03	21.11 0.05 -0.82	23.43 0.04 -0.91	29.01 0.02 -0.50	27.50 0.00 -0.40	28.32 -0.03 -0.02	83.83 -0.02 0.00	32.28 -0.01 0.00	29.84 -0.02 0.00	27.19 0.00 0.00	26.84 -0.01 0.00	25.49 0.00 0.00	26.13 0.02 0.00	56.60 0.15 0.00	28.54 0.09 0.00	57.24 0.09 0.00	124.32 0.21 0.00	40.74 0.01 0.00	28.11 0.00 0.00	26.30 0.03 0.00
SYRACUSE___POWER 24017	18.13 0.07 -1.12	21.59 0.08 -1.56	21.34 0.10 -1.00	21.11 0.10 -0.48	19.98 0.10 -1.05	21.18 0.10 -0.83	23.50 0.10 -0.93	29.11 0.10 -0.52	27.59 0.09 -0.41	28.41 0.06 -0.02	84.16 0.31 0.00	32.39 0.10 0.00	29.95 0.09 0.00	27.31 0.11 0.00	26.94 0.10 0.00	25.59 0.10 0.00	26.24 0.13 0.00	56.83 0.38 0.00	28.68 0.23 0.00	57.53 0.39 0.00	124.90 0.79 0.00	40.91 0.18 0.00	28.22 0.12 0.00	26.39 0.12 0.00
TRIGEN___CC 323695	30.15 1.41 -11.80	37.91 1.52 -16.45	32.21 1.47 -10.50	27.03 1.45 -5.06	31.17 1.31 -11.02	30.56 1.54 -8.78	34.06 1.88 -9.71	36.28 2.45 -5.34	33.90 2.54 -4.26	31.21 2.68 -0.20	92.41 8.02 -0.53	35.58 3.10 -0.19	36.52 2.87 -3.80	30.25 2.66 -0.40	30.28 2.74 -0.70	28.02 2.51 -0.01	28.61 2.49 -0.01	74.10 5.39 -12.26	31.11 2.65 -0.01	72.16 5.32 -9.69	134.39 10.28 0.00	44.27 3.54 0.00	31.21 2.56 -0.54	28.93 2.37 -0.28
UNION___PROCESSING_DRP 323587	17.81 -0.57 -1.44	21.27 -0.68 -2.01	21.00 -0.53 -1.29	20.60 -0.54 -0.62	19.68 -0.50 -1.35	20.74 -0.58 -1.07	22.94 -0.72 -1.19	28.11 -1.03 -0.65	26.64 -0.98 -0.52	27.26 -1.09 -0.03	81.03 -2.82 0.00	31.14 -1.15 0.00	28.82 -1.04 0.00	26.23 -0.96 0.00	25.94 -0.90 0.00	24.64 -0.85 0.00	25.29 -0.81 0.00	55.10 -1.35 0.00	27.75 -0.70 0.00	55.86 -1.29 0.00	121.98 -2.13 0.00	39.78 -0.95 0.00	27.18 -0.93 0.00	25.38 -0.90 0.00
UPPER HUDSON___HYD 24058	34.01 1.28 -15.79	43.44 1.50 -22.00	35.81 1.52 -14.05	28.89 1.59 -6.76	35.04 1.47 -14.74	33.46 1.48 -11.75	37.04 1.58 -12.98	37.54 1.92 -7.14	34.63 1.83 -5.69	30.54 1.94 -0.27	89.58 5.73 0.00	34.46 2.18 0.00	31.91 2.05 0.00	29.03 1.84 0.00	28.77 1.93 0.00	27.30 1.81 0.00	27.94 1.84 0.00	60.35 3.90 0.00	30.28 1.84 0.00	60.71 3.56 0.00	131.77 7.66 0.00	43.14 2.41 0.00	29.94 1.84 0.00	28.03 1.76 0.00
UPPER RAQUET___HYD 24056	16.24 -0.70 0.00	19.08 -0.86 0.00	19.32 -0.92 0.00	19.58 -0.95 0.00	17.90 -0.94 0.00	19.07 -1.17 0.00	21.12 -1.36 0.00	26.82 -1.67 0.00	25.49 -1.61 0.00	26.68 -1.65 0.00	79.12 -4.74 0.00	30.48 -1.81 0.00	28.37 -1.49 0.00	25.87 -1.32 0.00	25.52 -1.32 0.00	24.22 -1.28 0.00	24.69 -1.41 0.00	53.20 -3.25 0.00	26.82 -1.63 0.00	53.89 -3.25 0.00	116.47 -7.64 0.00	38.53 -2.20 0.00	26.69 -1.41 0.00	25.09 -1.18 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.62 1.63 -5.05	28.89 1.91 -7.03	26.64 1.91 -4.49	24.58 1.89 -2.16	25.26 1.72 -4.71	25.86 1.86 -3.76	28.72 2.10 -4.15	33.52 2.75 -2.28	31.69 2.77 -1.82	31.28 2.87 -0.09	92.31 8.46 0.00	35.42 3.13 0.00	32.64 2.78 0.00	29.69 2.49 0.00	29.28 2.43 0.00	27.85 2.35 0.00	28.62 2.51 0.00	62.18 5.73 0.00	31.35 2.90 0.00	62.80 5.66 0.00	136.10 11.99 0.00	44.39 3.66 0.00	30.48 2.37 0.00	28.41 2.13 0.00
VISCHER___FERRY HYD 24020	33.70 1.19 -15.57	42.99 1.36 -21.69	35.49 1.40 -13.85	28.61 1.42 -6.67	34.67 1.30 -14.54	33.24 1.41 -11.58	36.84 1.57 -12.80	37.55 2.02 -7.04	34.67 1.96 -5.61	30.64 2.04 -0.27	89.80 5.95 0.00	34.56 2.27 0.00	31.93 2.07 0.00	29.09 1.89 0.00	28.81 1.97 0.00	27.31 1.82 0.00	27.91 1.80 0.00	60.42 3.97 0.00	30.35 1.90 0.00	60.88 3.73 0.00	132.21 8.10 0.00	43.43 2.70 0.00	30.01 1.91 0.00	28.01 1.74 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.63 1.24 -11.46	37.30 1.39 -15.96	31.80 1.37 -10.20	26.80 1.37 -4.91	30.78 1.25 -10.70	30.16 1.40 -8.52	33.53 1.64 -9.42	35.81 2.14 -5.18	33.38 2.15 -4.13	30.80 2.28 -0.20	90.66 6.81 0.00	34.90 2.62 0.00	32.24 2.38 0.00	29.34 2.15 0.00	29.10 2.25 0.00	27.58 2.09 0.00	28.19 2.09 0.00	60.97 4.52 0.00	30.76 2.31 0.00	61.67 4.52 0.00	133.61 9.50 0.00	43.76 3.03 0.00	30.23 2.12 0.00	28.19 1.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.14 1.40 -11.80	37.94 1.56 -16.44	32.26 1.51 -10.50	27.10 1.52 -5.05	31.23 1.38 -11.02	30.56 1.54 -8.78	33.98 1.81 -9.70	36.19 2.36 -5.33	33.75 2.40 -4.26	31.11 2.58 -0.20	91.41 7.56 0.00	35.16 2.87 0.00	32.47 2.62 0.00	29.55 2.36 0.00	29.30 2.46 0.00	27.78 2.29 0.00	28.40 2.29 0.00	61.34 4.89 0.00	30.97 2.52 0.00	62.04 4.89 0.00	134.45 10.34 0.00	44.02 3.29 0.00	30.43 2.33 0.00	28.38 2.11 0.00
WADING RIVER_IC_1 23522	30.37 1.63 -11.80	38.10 1.72 -16.45	32.40 1.66 -10.50	27.23 1.64 -5.06	31.34 1.49 -11.02	30.89 1.87 -8.78	34.61 2.43 -9.71	36.98 3.15 -5.34	34.58 3.23 -4.26	31.74 3.22 -0.20	94.82 10.43 -0.53	36.30 3.99 -0.02	37.49 3.84 -3.80	30.84 3.59 -0.06	30.90 3.76 -0.30	28.99 3.51 0.00	29.59 3.49 0.00	228.22 8.49 -163.28	32.17 3.71 -0.01	74.68 7.85 -9.69	137.43 13.32 0.00	45.21 4.48 0.00	32.17 3.53 -0.54	29.75 3.36 -0.12
WADING RIVER_IC_2 23547	30.37 1.63 -11.80	38.10 1.72 -16.45	32.40 1.66 -10.50	27.23 1.64 -5.06	31.34 1.49 -11.02	30.89 1.87 -8.78	34.61 2.43 -9.71	36.98 3.15 -5.34	34.58 3.23 -4.26	31.74 3.22 -0.20	94.82 10.43 -0.53	36.30 3.99 -0.02	37.49 3.84 -3.80	30.84 3.59 -0.06	30.90 3.76 -0.30	28.99 3.51 0.00	29.59 3.49 0.00	228.22 8.49 -163.28	32.17 3.71 -0.01	74.68 7.85 -9.69	137.43 13.32 0.00	45.21 4.48 0.00	32.17 3.53 -0.54	29.75 3.36 -0.12
WADING RIVER_IC_3 23601	30.37 1.63 -11.80	38.10 1.72 -16.45	32.40 1.66 -10.50	27.23 1.64 -5.06	31.34 1.49 -11.02	30.89 1.87 -8.78	34.61 2.43 -9.71	36.98 3.15 -5.34	34.58 3.23 -4.26	31.74 3.22 -0.20	94.82 10.43 -0.53	36.30 3.99 -0.02	37.49 3.84 -3.80	30.84 3.59 -0.06	30.90 3.76 -0.30	28.99 3.51 0.00	29.59 3.49 0.00	228.22 8.49 -163.28	32.17 3.71 -0.01	74.68 7.85 -9.69	137.43 13.32 0.00	45.21 4.48 0.00	32.17 3.53 -0.54	29.75 3.36 -0.12

WALDEN___HYDRO 24148	29.81 1.26 -11.61	37.53 1.40 -16.18	31.95 1.37 -10.33	26.87 1.37 -4.97	30.92 1.25 -10.84	30.28 1.40 -8.64	33.66 1.63 -9.55	35.89 2.15 -5.25	33.47 2.19 -4.19	30.86 2.33 -0.20	90.73 6.88 0.00	34.92 2.63 0.00	32.25 2.39 0.00	29.34 2.15 0.00	29.10 2.26 0.00	27.59 2.10 0.00	28.17 2.06 0.00	60.91 4.46 0.00	30.75 2.30 0.00	61.65 4.50 0.00	133.58 9.47 0.00	43.72 2.99 0.00	30.18 2.08 0.00	28.14 1.86 0.00
WARRENSBURG___ 23737	34.01 1.28 -15.79	43.44 1.50 -22.00	35.81 1.52 -14.05	28.89 1.59 -6.76	35.04 1.47 -14.74	33.46 1.48 -11.75	37.04 1.58 -12.98	37.54 1.92 -7.14	34.63 1.83 -5.69	30.54 1.94 -0.27	89.58 5.73 0.00	34.46 2.18 0.00	31.91 2.05 0.00	29.03 1.84 0.00	28.77 1.93 0.00	27.30 1.81 0.00	27.94 1.84 0.00	60.35 3.90 0.00	30.28 1.84 0.00	60.71 3.56 0.00	131.77 7.66 0.00	43.14 2.41 0.00	29.94 1.84 0.00	28.03 1.76 0.00
WATERSIDE___6 8 9 23538	30.18 1.44 -11.80	37.98 1.59 -16.45	32.29 1.54 -10.50	27.14 1.56 -5.05	31.27 1.41 -11.02	30.59 1.57 -8.78	34.03 1.85 -9.70	36.24 2.42 -5.34	33.81 2.46 -4.26	31.18 2.65 -0.20	91.59 7.74 0.00	35.23 2.95 0.00	32.54 2.69 0.00	29.62 2.42 0.00	29.36 2.52 0.00	27.83 2.35 0.00	28.45 2.35 0.00	61.41 4.96 0.00	31.01 2.56 0.00	62.10 4.95 0.00	134.62 10.51 0.00	44.09 3.36 0.00	30.49 2.39 0.00	28.44 2.16 0.00
WDELAWARE___HYD 323627	28.49 0.99 -10.56	36.00 1.35 -14.71	31.02 1.38 -9.40	26.44 1.39 -4.52	29.97 1.28 -9.86	29.52 1.43 -7.85	32.81 1.65 -8.68	35.41 2.15 -4.77	33.06 2.15 -3.81	30.76 2.26 -0.18	90.49 6.63 0.00	34.80 2.51 0.00	32.12 2.26 0.00	29.22 2.03 0.00	28.82 1.97 0.00	27.34 1.85 0.00	27.99 1.88 0.00	60.54 4.09 0.00	30.55 2.10 0.00	61.32 4.17 0.00	132.96 8.85 0.00	43.54 2.81 0.00	30.05 1.95 0.00	28.03 1.75 0.00
WEST BABYLON___IC 23714	30.46 1.71 -11.80	38.26 1.87 -16.45	32.56 1.81 -10.50	27.38 1.79 -5.06	31.48 1.62 -11.02	30.93 1.90 -8.78	34.52 2.34 -9.71	36.88 3.05 -5.34	34.50 3.15 -4.26	31.83 3.30 -0.20	94.33 9.94 -0.53	36.17 3.82 -0.06	37.24 3.58 -3.80	30.62 3.29 -0.13	30.53 3.30 -0.39	28.52 3.03 0.00	29.05 2.95 0.00	92.17 6.63 -29.09	31.65 3.19 -0.01	73.38 6.55 -9.69	136.89 12.78 0.00	45.24 4.51 0.00	31.89 3.25 -0.54	29.43 3.00 -0.16
WEST CANADA___HYD 24049	16.75 0.12 0.31	19.66 0.15 0.44	20.12 0.16 0.28	20.56 0.16 0.13	18.69 0.15 0.29	20.17 0.16 0.23	22.40 0.18 0.25	28.58 0.23 0.14	27.23 0.24 0.11	28.58 0.26 0.00	84.61 0.75 0.00	32.58 0.29 0.00	30.13 0.27 0.00	27.44 0.24 0.00	27.09 0.24 0.00	25.72 0.23 0.00	26.34 0.23 0.00	56.97 0.52 0.00	28.72 0.28 0.00	57.66 0.51 0.00	125.13 1.02 0.00	41.06 0.33 0.00	28.36 0.25 0.00	26.49 0.21 0.00
WESTERN_NY_WIND 24143	17.71 -0.92 -1.68	21.20 -1.09 -2.35	20.89 -0.85 -1.50	20.38 -0.88 -0.72	19.61 -0.80 -1.57	20.57 -0.93 -1.25	22.70 -1.16 -1.39	27.54 -1.71 -0.76	26.08 -1.63 -0.61	26.54 -1.82 -0.03	79.13 -4.72 0.00	30.39 -1.90 0.00	28.14 -1.72 0.00	25.62 -1.58 0.00	25.35 -1.49 0.00	24.11 -1.38 0.00	24.76 -1.35 0.00	54.16 -2.29 0.00	27.21 -1.24 0.00	54.93 -2.22 0.00	120.55 -3.56 0.00	39.12 -1.61 0.00	26.57 -1.53 0.00	24.83 -1.45 0.00
WESTOVER___LESR 323668	20.83 0.05 -3.84	25.36 0.07 -5.35	23.76 0.10 -3.42	22.30 0.12 -1.65	22.55 0.13 -3.59	23.27 0.17 -2.86	25.85 0.22 -3.16	30.51 0.28 -1.74	28.72 0.23 -1.39	28.54 0.15 -0.07	84.60 0.74 0.00	32.53 0.24 0.00	30.07 0.21 0.00	27.43 0.24 0.00	27.07 0.22 0.00	25.75 0.26 0.00	26.38 0.27 0.00	57.21 0.76 0.00	28.82 0.37 0.00	57.98 0.83 0.00	125.83 1.72 0.00	41.09 0.36 0.00	28.26 0.15 0.00	26.42 0.14 0.00
WETHRSFD_WT_PWR 323626	17.82 -1.30 -2.18	21.48 -1.50 -3.04	20.88 -1.30 -1.94	20.19 -1.28 -0.93	19.72 -1.15 -2.04	20.62 -1.25 -1.62	22.80 -1.47 -1.80	27.46 -2.01 -0.99	25.93 -1.96 -0.79	26.13 -2.24 -0.04	77.80 -6.05 0.00	29.95 -2.34 0.00	27.82 -2.04 0.00	25.49 -1.70 0.00	25.23 -1.61 0.00	24.08 -1.41 0.00	24.81 -1.30 0.00	54.28 -2.16 0.00	27.31 -1.14 0.00	55.25 -1.90 0.00	120.83 -3.28 0.00	39.23 -1.50 0.00	26.68 -1.42 0.00	24.90 -1.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.55 1.14 -11.46	37.20 1.28 -15.98	31.70 1.26 -10.20	26.70 1.26 -4.91	30.68 1.14 -10.70	30.06 1.29 -8.53	33.42 1.52 -9.43	35.65 1.98 -5.18	33.24 2.00 -4.14	30.64 2.12 -0.20	90.19 6.33 0.00	34.72 2.43 0.00	32.06 2.20 0.00	29.18 1.99 0.00	28.94 2.10 0.00	27.43 1.94 0.00	28.04 1.93 0.00	60.60 4.16 0.00	30.58 2.13 0.00	61.29 4.15 0.00	132.85 8.74 0.00	43.51 2.78 0.00	30.06 1.95 0.00	28.04 1.76 0.00
YORK___WARBASSE 23770	30.28 1.53 -11.80	38.09 1.70 -16.45	32.40 1.66 -10.50	27.24 1.66 -5.05	31.36 1.51 -11.02	30.69 1.67 -8.78	34.14 1.97 -9.70	36.39 2.57 -5.34	33.96 2.60 -4.26	31.33 2.80 -0.20	92.08 8.22 0.00	35.41 3.12 0.00	32.71 2.85 0.00	29.76 2.57 0.00	29.51 2.66 0.00	27.96 2.47 0.00	28.59 2.48 0.00	61.66 5.22 0.00	31.14 2.68 0.00	62.37 5.22 0.00	135.34 11.23 0.00	44.31 3.58 0.00	30.65 2.55 0.00	28.58 2.30 0.00