

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/10/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.36	18.91	17.55	16.73	16.44	17.11	18.01	19.76	21.78	24.49	25.50	25.77	29.56	28.37	29.82	31.44	32.47	32.57	29.81	27.05	25.37	22.63	22.14	20.09
24138	1.82	1.84	1.74	1.63	1.62	1.74	1.94	2.04	2.03	2.45	2.28	2.28	3.09	2.88	2.88	3.17	3.32	3.25	2.83	2.70	2.76	2.30	2.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
74TH STREET_GT_1	20.28	18.84	17.47	16.67	16.38	17.03	17.93	19.66	21.70	24.40	25.40	25.68	29.43	28.27	29.72	31.32	32.35	32.46	29.70	26.95	25.30	22.57	22.10	20.06
24260	1.74	1.77	1.66	1.57	1.56	1.66	1.86	1.93	1.96	2.36	2.18	2.18	2.96	2.78	2.78	3.05	3.21	3.14	2.72	2.61	2.69	2.24	2.01	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
74TH STREET_GT_2	20.28	18.84	17.47	16.67	16.38	17.03	17.93	19.66	21.70	24.40	25.40	25.68	29.43	28.27	29.72	31.32	32.35	32.46	29.70	26.95	25.30	22.57	22.10	20.06
24261	1.74	1.77	1.66	1.57	1.56	1.66	1.86	1.93	1.96	2.36	2.18	2.18	2.96	2.78	2.78	3.05	3.21	3.14	2.72	2.61	2.69	2.24	2.01	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
ADK HUDSON___FALLS	20.27	18.65	17.27	16.46	16.13	16.74	17.50	19.44	21.68	24.16	25.24	25.58	27.22	26.33	27.80	29.29	30.28	30.49	28.16	25.42	23.63	21.35	22.14	19.77
24011	1.72	1.59	1.45	1.36	1.30	1.37	1.43	1.72	1.94	2.12	2.02	2.09	0.90	0.84	0.86	1.02	1.14	1.17	1.19	1.07	1.02	1.02	2.05	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	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	20.40	18.77	17.37	16.55	16.22	16.85	17.60	19.58	21.86	24.36	25.45	25.82	27.30	26.41	27.88	29.37	30.40	30.58	28.27	25.52	23.71	21.43	22.32	19.89
23798	1.85	1.71	1.55	1.45	1.39	1.48	1.53	1.86	2.11	2.31	2.23	2.33	0.98	0.92	0.94	1.10	1.25	1.26	1.29	1.17	1.11	1.10	2.23	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	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	20.27	18.65	17.27	16.46	16.13	16.74	17.50	19.44	21.68	24.16</														

ALBANY___LFGE 323615	19.47 0.93 0.00	18.02 0.96 0.00	16.70 0.89 0.00	15.96 0.86 0.00	15.67 0.84 0.00	16.23 0.86 0.00	16.89 0.82 0.00	18.64 0.92 0.00	20.71 0.97 0.00	23.12 1.08 0.00	24.17 0.95 0.00	24.38 0.89 0.00	26.92 0.58 0.06	26.05 0.56 0.00	27.51 0.57 0.00	28.95 0.68 0.00	29.90 0.76 0.00	30.08 0.76 0.00	27.60 0.62 0.00	24.93 0.58 0.00	23.15 0.54 0.00	20.84 0.51 0.00	21.02 0.92 0.00	18.97 0.92 0.00
ALCOA_RYNLDS___DRP 24188	17.52 -1.02 0.00	16.11 -0.96 0.00	14.98 -0.84 0.00	14.34 -0.75 0.00	14.10 -0.73 0.00	14.63 -0.74 0.00	15.23 -0.84 0.00	16.78 -0.94 0.00	18.74 -1.01 0.00	20.89 -1.15 0.00	22.01 -1.21 0.00	22.24 -1.25 0.00	24.92 -1.48 0.00	23.99 -1.50 0.00	25.41 -1.53 0.00	17.33 -1.67 9.27	22.96 -1.75 4.44	18.41 -1.76 9.16	25.41 -1.57 0.00	22.05 -1.51 0.79	21.16 -1.45 0.00	19.18 -1.16 0.00	18.85 -1.25 0.00	16.97 -1.08 0.00
ALCOA___DSASP 323711	17.52 -1.02 0.00	16.11 -0.96 0.00	14.98 -0.84 0.00	14.34 -0.75 0.00	14.10 -0.73 0.00	14.63 -0.74 0.00	15.23 -0.84 0.00	16.78 -0.94 0.00	18.74 -1.01 0.00	20.89 -1.15 0.00	22.01 -1.21 0.00	22.24 -1.25 0.00	24.92 -1.48 0.00	23.99 -1.50 0.00	25.41 -1.53 0.00	17.33 -1.67 9.27	22.96 -1.75 4.44	18.41 -1.76 9.16	25.41 -1.57 0.00	22.05 -1.51 0.79	21.16 -1.45 0.00	19.18 -1.16 0.00	18.85 -1.25 0.00	16.97 -1.08 0.00
ALLEGHENY___COGEN 23514	20.47 1.93 0.00	18.67 1.60 0.00	17.21 1.39 0.00	16.29 1.19 0.00	15.95 1.13 0.00	16.59 1.21 0.00	17.16 1.09 0.00	19.15 1.40 -0.03	21.13 1.07 -0.32	23.92 1.23 -0.64	26.19 1.97 -1.00	30.82 0.75 -6.58	43.91 0.77 -16.75	55.03 0.92 -28.62	76.01 0.14 -48.93	86.83 0.00 -58.56	92.56 -0.03 -63.45	98.27 0.00 -68.95	59.81 1.16 -31.68	46.95 0.90 -21.70	32.23 0.84 -8.79	29.65 1.95 -7.37	22.44 1.91 -0.44	20.21 1.82 -0.34
ALTONA_WT_PWR 323606	17.87 -0.67 0.00	16.42 -0.65 0.00	15.29 -0.52 0.00	14.58 -0.51 0.00	14.35 -0.47 0.00	14.88 -0.49 0.00	15.59 -0.48 0.00	17.19 -0.53 0.00	19.21 -0.53 0.00	21.45 -0.59 0.00	22.62 -0.60 0.00	22.83 -0.66 0.00	25.58 -0.82 0.00	24.65 -0.84 0.00	26.19 -0.75 0.00	20.81 -0.82 6.64	25.09 -0.87 3.18	21.88 -0.88 6.56	26.25 -0.73 0.00	22.93 -0.85 0.57	21.68 -0.93 0.00	19.62 -0.71 0.00	19.27 -0.82 0.00	17.33 -0.72 0.00
AMERICAN_REF_FUEL 24010	19.43 0.89 0.00	17.77 0.70 0.00	16.40 0.59 0.00	15.52 0.42 0.00	15.17 0.34 0.00	15.73 0.35 0.00	16.04 -0.03 0.00	17.95 0.12 -0.11	17.99 0.20 1.95	18.33 0.22 3.93	18.05 0.90 6.08	16.99 1.10 7.60	20.73 1.06 6.72	13.52 1.30 13.27	12.24 1.53 16.23	22.61 1.24 6.90	28.55 1.22 1.82	33.26 1.17 -2.77	36.73 1.54 -8.22	38.44 1.46 -12.63	25.76 1.36 -1.79	19.04 1.12 2.41	18.58 1.16 2.68	16.46 0.49 2.08
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.45 1.91 0.00	18.63 1.57 0.00	17.17 1.36 0.00	16.26 1.16 0.00	15.92 1.10 0.00	16.60 1.23 0.00	17.07 1.00 0.00	19.20 1.35 -0.13	24.56 1.48 -3.33	30.51 1.70 -6.77	36.16 2.46 -10.48	44.76 2.72 -18.55	53.09 2.88 -23.82	71.39 3.06 -42.84	95.79 3.42 -65.42	94.81 3.22 -63.32	94.27 3.26 -61.86	94.11 3.20 -61.59	50.40 3.45 -19.97	37.36 3.21 -9.80	31.79 3.07 -6.11	34.23 2.66 -11.23	27.40 2.71 -4.59	23.42 1.80 -3.56
ARTHUR_KILL_GT_1 23520	20.42 1.87 -0.01	18.97 1.89 -0.01	17.55 1.74 0.00	16.71 1.62 0.00	16.44 1.62 0.00	17.02 1.65 0.00	17.93 1.86 0.00	19.69 1.97 0.00	29.15 1.97 -7.43	29.53 2.38 -5.11	29.93 2.18 -4.53	29.94 2.26 -4.19	32.90 3.06 -3.45	33.02 2.85 -4.67	41.71 2.83 -11.94	39.56 3.17 -8.13	39.94 3.32 -7.47	39.99 3.25 -7.42	38.49 2.81 -8.71	30.63 2.65 -3.63	30.85 2.80 -5.44	29.17 2.28 -6.56	29.17 2.03 -7.05	29.16 2.06 -9.05
ARTHUR_KILL_2 23512	20.37 1.82 -0.01	18.92 1.84 -0.01	17.52 1.71 0.00	16.68 1.58 0.00	16.39 1.57 0.00	16.99 1.61 0.00	17.88 1.82 0.00	19.62 1.90 0.00	29.09 1.91 -7.43	29.44 2.29 -5.11	29.84 2.09 -4.53	29.84 2.16 -4.19	32.77 2.93 -3.45	32.89 2.73 -4.67	41.60 2.72 -11.94	39.39 3.00 -8.13	39.79 3.18 -7.47	39.84 3.11 -7.42	38.35 2.67 -8.71	30.51 2.53 -3.63	30.74 2.69 -5.44	29.09 2.20 -6.56	29.09 1.95 -7.05	29.09 1.99 -9.05
ARTHUR_KILL_3 23513	20.21 1.67 0.00	18.79 1.72 0.00	17.43 1.61 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.60 1.88 -0.01	29.08 1.90 -7.44	29.41 2.25 -5.11	29.80 2.04 -4.54	29.78 2.09 -4.20	32.73 2.88 -3.45	32.82 2.65 -4.68	41.56 2.67 -11.95	39.26 2.85 -8.13	39.68 3.06 -7.48	39.74 2.99 -7.42	38.28 2.59 -8.71	30.54 2.56 -3.64	30.68 2.62 -5.45	29.12 2.22 -6.57	29.12 1.99 -7.04	29.06 1.97 -9.04
ARTHUR_KILL_COGEN 323718	20.42 1.87 -0.01	18.97 1.89 -0.01	17.55 1.74 0.00	16.71 1.62 0.00	16.44 1.62 0.00	17.02 1.65 0.00	17.93 1.86 0.00	19.69 1.97 0.00	29.15 1.97 -7.43	29.53 2.38 -5.11	29.93 2.18 -4.53	29.94 2.26 -4.19	32.90 3.06 -3.45	33.02 2.85 -4.67	41.71 2.83 -11.94	39.56 3.17 -8.13	39.94 3.32 -7.47	39.99 3.25 -7.42	38.49 2.81 -8.71	30.63 2.65 -3.63	30.85 2.80 -5.44	29.17 2.28 -6.56	29.17 2.03 -7.05	29.16 2.06 -9.05
ASHOKAN____ 23654	20.34 1.80 0.00	18.75 1.69 0.00	17.38 1.57 0.00	16.52 1.42 0.00	16.23 1.41 0.00	16.77 1.40 0.00	17.61 1.54 0.00	19.31 1.60 0.00	21.40 1.66 0.00	23.96 1.92 0.00	25.13 1.90 0.00	24.88 1.39 0.00	28.17 1.74 -0.03	26.97 1.48 0.00	28.56 1.62 0.00	30.05 1.78 0.00	30.89 1.75 0.00	31.14 1.82 0.00	28.73 1.75 0.00	25.98 1.63 0.00	24.10 1.49 0.00	21.68 1.34 0.00	21.52 1.43 0.00	19.73 1.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.40 1.85 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.76 2.04 -0.01	21.60 1.86 0.00	24.43 2.38 -0.01	25.26 2.04 0.01	25.75 2.26 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.36 3.08 -0.01	32.39 3.23 -0.01	32.49 3.17 0.00	29.76 2.78 -0.01	27.00 2.65 0.00	25.35 2.73 -0.01	22.70 2.36 -0.01	22.21 2.11 -0.01	20.15 2.09 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.40 1.85 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.76 2.04 -0.01	21.60 1.86 0.00	24.43 2.38 -0.01	25.26 2.04 0.01	25.75 2.26 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.36 3.08 -0.01	32.39 3.23 -0.01	32.49 3.17 0.00	29.76 2.78 -0.01	27.00 2.65 0.00	25.35 2.73 -0.01	22.70 2.36 -0.01	22.21 2.11 -0.01	20.15 2.09 -0.01
ASTORIA_GT2_I 24094	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01

ASTORIA_GT2_2 24095	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT2_3 24096	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT2_4 24097	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT3_1 24098	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT3_2 24099	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT3_3 24100	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT3_4 24101	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT4_1 24102	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT4_2 24103	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT4_3 24104	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT4_4 24105	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA_GT_1 23523	20.46 1.91 -0.01	19.05 1.98 -0.01	17.64 1.82 -0.01	16.83 1.72 -0.01	16.54 1.70 -0.01	17.18 1.80 -0.01	18.12 2.04 -0.01	19.81 2.09 -0.01	21.66 1.91 0.00	24.52 2.47 -0.01	25.35 2.14 0.01	25.84 2.35 0.00	29.62 3.14 -0.09	28.43 2.93 -0.01	29.89 2.94 -0.01	31.47 3.19 -0.01	32.50 3.35 -0.01	32.60 3.28 0.00	29.87 2.89 -0.01	27.10 2.75 0.00	25.44 2.83 -0.01	22.78 2.44 -0.01	22.29 2.19 -0.01	20.21 2.15 -0.01
ASTORIA_GT_10 24110	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
ASTORIA_GT_11 24225	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
ASTORIA_GT_12 24226	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01

ASTORIA_GT_13 24227	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
ASTORIA_GT_5 24106	20.46 1.91 -0.01	19.05 1.98 -0.01	17.64 1.82 -0.01	16.83 1.72 -0.01	16.54 1.70 -0.01	17.18 1.80 -0.01	18.12 2.04 -0.01	19.81 2.09 -0.01	21.66 1.91 0.00	24.52 2.47 -0.01	25.35 2.14 0.01	25.84 2.35 0.00	29.62 3.14 -0.09	28.43 2.93 -0.01	29.89 2.94 -0.01	31.47 3.19 -0.01	32.50 3.35 -0.01	32.60 3.28 0.00	29.87 2.89 -0.01	27.10 2.75 0.00	25.44 2.83 -0.01	22.78 2.44 -0.01	22.29 2.19 -0.01	20.21 2.15 -0.01
ASTORIA_GT_7 24107	20.46 1.91 -0.01	19.05 1.98 -0.01	17.64 1.82 -0.01	16.83 1.72 -0.01	16.54 1.70 -0.01	17.18 1.80 -0.01	18.12 2.04 -0.01	19.81 2.09 -0.01	21.66 1.91 0.00	24.52 2.47 -0.01	25.35 2.14 0.01	25.84 2.35 0.00	29.62 3.14 -0.09	28.43 2.93 -0.01	29.89 2.94 -0.01	31.47 3.19 -0.01	32.50 3.35 -0.01	32.60 3.28 0.00	29.87 2.89 -0.01	27.10 2.75 0.00	25.44 2.83 -0.01	22.78 2.44 -0.01	22.29 2.19 -0.01	20.21 2.15 -0.01
ASTORIA_GT_8 24108	20.46 1.91 -0.01	19.05 1.98 -0.01	17.64 1.82 -0.01	16.83 1.72 -0.01	16.54 1.70 -0.01	17.18 1.80 -0.01	18.12 2.04 -0.01	19.81 2.09 -0.01	21.66 1.91 0.00	24.52 2.47 -0.01	25.35 2.14 0.01	25.84 2.35 0.00	29.62 3.14 -0.09	28.43 2.93 -0.01	29.89 2.94 -0.01	31.47 3.19 -0.01	32.50 3.35 -0.01	32.60 3.28 0.00	29.87 2.89 -0.01	27.10 2.75 0.00	25.44 2.83 -0.01	22.78 2.44 -0.01	22.29 2.19 -0.01	20.21 2.15 -0.01
ASTORIA___2 24149	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA___3 23516	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
ASTORIA___4 23517	20.42 1.87 -0.01	19.00 1.93 -0.01	17.61 1.79 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.28 2.07 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
ASTORIA___5 23518	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
AST_ENERGY_2_CC3 323677	20.21 1.67 0.00	18.79 1.72 0.00	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.60 1.88 -0.01	21.64 1.90 0.00	24.31 2.27 0.00	25.31 2.09 0.00	25.58 2.09 0.00	29.35 2.88 -0.08	28.17 2.68 0.00	29.61 2.67 0.00	31.18 2.91 0.00	32.23 3.09 0.00	32.34 3.02 0.00	29.59 2.62 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.51 2.18 0.00	22.04 1.95 0.00	19.98 1.93 0.00
AST_ENERGY_2_CC4 323678	20.21 1.67 0.00	18.79 1.72 0.00	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.60 1.88 -0.01	21.64 1.90 0.00	24.31 2.27 0.00	25.31 2.09 0.00	25.58 2.09 0.00	29.35 2.88 -0.08	28.17 2.68 0.00	29.61 2.67 0.00	31.18 2.91 0.00	32.23 3.09 0.00	32.34 3.02 0.00	29.59 2.62 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.51 2.18 0.00	22.04 1.95 0.00	19.98 1.93 0.00
ATHENS_STG_1 23668	19.45 0.91 0.00	17.99 0.92 0.00	16.70 0.89 0.00	15.96 0.86 0.00	15.67 0.84 0.00	16.23 0.86 0.00	17.02 0.95 0.00	18.71 0.99 0.00	20.73 0.99 0.00	23.19 1.15 0.00	24.22 1.00 0.00	24.45 0.96 0.00	27.72 1.29 -0.03	26.72 1.22 0.00	28.15 1.21 0.00	29.63 1.36 0.00	30.57 1.43 0.00	30.76 1.44 0.00	28.22 1.24 0.00	25.52 1.17 0.00	23.78 1.17 0.00	21.33 1.00 0.00	21.06 0.96 0.00	19.06 1.01 0.00
ATHENS_STG_2 23670	19.45 0.91 0.00	17.99 0.92 0.00	16.70 0.89 0.00	15.96 0.86 0.00	15.67 0.84 0.00	16.23 0.86 0.00	17.02 0.95 0.00	18.71 0.99 0.00	20.73 0.99 0.00	23.19 1.15 0.00	24.22 1.00 0.00	24.45 0.96 0.00	27.72 1.29 -0.03	26.72 1.22 0.00	28.15 1.21 0.00	29.63 1.36 0.00	30.57 1.43 0.00	30.76 1.44 0.00	28.22 1.24 0.00	25.52 1.17 0.00	23.78 1.17 0.00	21.33 1.00 0.00	21.06 0.96 0.00	19.06 1.01 0.00
ATHENS_STG_3 23677	19.45 0.91 0.00	17.99 0.92 0.00	16.70 0.89 0.00	15.96 0.86 0.00	15.67 0.84 0.00	16.23 0.86 0.00	17.02 0.95 0.00	18.71 0.99 0.00	20.73 0.99 0.00	23.19 1.15 0.00	24.22 1.00 0.00	24.45 0.96 0.00	27.72 1.29 -0.03	26.72 1.22 0.00	28.15 1.21 0.00	29.63 1.36 0.00	30.57 1.43 0.00	30.76 1.44 0.00	28.22 1.24 0.00	25.52 1.17 0.00	23.78 1.17 0.00	21.33 1.00 0.00	21.06 0.96 0.00	19.06 1.01 0.00
AUBURN___LFGE 323710	20.07 0.69 -0.84	18.20 0.56 -0.57	16.64 0.46 -0.37	15.76 0.41 -0.26	15.40 0.37 -0.21	16.07 0.40 -0.30	16.86 0.39 -0.40	18.23 0.51 0.00	20.40 0.65 0.00	22.77 0.73 0.00	24.29 1.07 0.00	24.64 1.15 0.00	27.69 1.29 0.00	26.84 1.35 0.00	28.42 1.48 0.00	30.99 1.47 -1.25	31.20 1.46 -0.60	32.02 1.47 -1.24	28.38 1.40 0.00	25.67 1.22 -0.11	23.65 1.04 0.00	21.27 0.94 0.00	21.00 0.90 0.00	18.68 0.63 0.00
BABYLON_RES_REC 323704	28.86 2.30 -8.02	26.18 2.27 -6.84	21.53 2.12 -3.60	19.88 1.99 -2.79	19.29 1.96 -2.51	21.14 2.09 -3.68	23.81 2.27 -5.48	26.24 2.37 -6.15	27.30 2.29 -5.26	27.64 2.64 -2.96	25.75 2.37 -0.16	29.81 2.23 -4.09	30.21 3.14 -0.67	33.32 2.93 -4.89	34.32 2.91 -4.47	36.67 3.17 -5.24	39.79 3.26 -7.38	39.70 3.25 -7.13	36.85 2.91 -6.96	31.64 2.82 -4.47	29.84 2.83 -4.41	27.77 2.40 -5.04	24.94 2.23 -2.62	23.17 2.26 -2.86

BARRETT_IC_1 23704	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_10 23701	65.71 1.89 -45.28	57.60 1.91 -38.62	37.91 1.79 -20.31	32.53 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	28.72 2.62 -3.49	27.76 2.13 -5.29	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_11 23702	65.71 1.89 -45.28	57.60 1.91 -38.62	37.91 1.79 -20.31	32.53 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	28.72 2.62 -3.49	27.76 2.13 -5.29	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_12 23703	65.71 1.89 -45.28	57.60 1.91 -38.62	37.91 1.79 -20.31	32.53 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	28.72 2.62 -3.49	27.76 2.13 -5.29	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_2 23705	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_3 23706	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_4 23707	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_5 23708	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_6 23709	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_7 23710	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_8 23711	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT_IC_9 23700	65.71 1.89 -45.28	57.60 1.91 -38.62	37.91 1.79 -20.31	32.53 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	28.72 2.62 -3.49	27.76 2.13 -5.29	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT___1 23545	65.70 1.89 -45.27	57.59 1.91 -38.61	37.90 1.79 -20.30	32.52 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	29.40 2.62 -4.17	28.03 2.13 -5.56	26.13 1.99 -4.05	25.52 2.02 -5.45
BARRETT___2 23546	65.71 1.89 -45.28	57.60 1.91 -38.62	37.91 1.79 -20.31	32.53 1.68 -15.75	26.95 1.65 -10.48	37.93 1.77 -20.79	27.50 1.93 -9.50	28.59 1.98 -8.89	29.98 2.01 -8.22	29.98 2.38 -5.56	26.13 2.16 -0.75	28.66 2.14 -3.03	29.62 2.88 -0.34	33.12 2.73 -4.89	33.08 2.75 -3.39	36.28 3.00 -5.01	39.68 3.15 -7.38	39.55 3.11 -7.12	36.19 2.72 -6.49	31.14 2.58 -4.21	28.72 2.62 -3.49	27.76 2.13 -5.29	26.13 1.99 -4.05	25.52 2.02 -5.45
BAYONEEC___CTG1 323682	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00

BAYONEEC___CTG10 323750	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG2 323683	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG3 323684	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG4 323685	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG5 323686	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG6 323687	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG7 323688	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG8 323689	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BAYONEEC___CTG9 323749	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
BEACON___LESR 323632	19.71 1.17 0.00	18.24 1.18 0.00	16.89 1.08 0.00	16.11 1.01 0.00	15.82 0.99 0.00	16.39 1.01 0.00	17.07 1.00 0.00	18.87 1.15 0.00	20.99 1.24 0.00	23.43 1.39 0.00	24.59 1.37 0.00	24.78 1.29 0.00	27.16 0.82 0.05	26.28 0.79 0.00	27.67 0.73 0.00	29.09 0.82 0.00	30.05 0.90 0.00	30.23 0.91 0.00	27.70 0.73 0.00	25.03 0.68 0.00	23.24 0.63 0.00	20.94 0.61 0.00	21.20 1.10 0.00	19.12 1.06 0.00
BEAVER RIVER___HYD 24048	19.74 0.70 -0.49	17.91 0.51 -0.33	16.49 0.46 -0.22	15.67 0.42 -0.15	15.36 0.41 -0.12	16.02 0.48 -0.17	16.80 0.50 -0.24	18.30 0.58 0.00	20.55 0.81 0.00	22.77 0.73 0.00	24.20 0.98 0.00	24.48 0.99 0.00	27.05 0.66 0.00	26.05 0.56 0.00	27.56 0.62 0.00	52.49 0.42 -23.79	40.88 0.35 -11.39	53.17 0.35 -23.49	27.33 0.35 0.00	26.79 0.41 -2.03	22.97 0.36 0.00	20.92 0.59 0.00	20.63 0.54 0.00	18.43 0.38 0.00
BEEBEE_GT_13 23619	19.67 1.13 0.00	17.97 0.90 0.00	16.59 0.77 0.00	15.73 0.63 0.00	15.40 0.58 0.00	15.96 0.58 0.00	16.49 0.42 0.00	18.33 0.62 0.01	20.50 0.81 0.05	22.86 0.93 0.11	24.63 1.58 0.17	34.38 1.71 -9.18	56.31 1.93 -27.98	74.23 2.01 -46.72	107.48 2.29 -78.25	129.01 2.29 -98.45	140.45 2.33 -108.97	153.45 2.35 -121.78	87.24 2.32 -57.94	66.04 2.00 -39.70	40.47 1.79 -16.08	34.06 1.50 -12.23	21.48 1.47 0.08	18.90 0.90 0.06
BETHLEHEM___GRP 23843	19.19 0.65 0.00	17.78 0.72 0.00	16.49 0.68 0.00	15.76 0.66 0.00	15.48 0.65 0.00	16.03 0.66 0.00	16.65 0.58 0.00	18.35 0.64 0.00	20.38 0.63 0.00	22.75 0.71 0.00	23.78 0.56 0.00	23.96 0.47 0.00	26.61 0.26 0.05	25.75 0.25 0.00	27.15 0.21 0.00	28.61 0.34 0.00	29.52 0.38 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.64 0.29 0.00	22.90 0.29 0.00	20.60 0.26 0.00	20.67 0.58 0.00	18.68 0.63 0.00
BETHLEHEM___GS1 323560	19.19 0.65 0.00	17.78 0.72 0.00	16.49 0.68 0.00	15.76 0.66 0.00	15.48 0.65 0.00	16.03 0.66 0.00	16.65 0.58 0.00	18.35 0.64 0.00	20.38 0.63 0.00	22.75 0.71 0.00	23.78 0.56 0.00	23.96 0.47 0.00	26.61 0.26 0.05	25.75 0.25 0.00	27.15 0.21 0.00	28.61 0.34 0.00	29.52 0.38 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.64 0.29 0.00	22.90 0.29 0.00	20.60 0.26 0.00	20.67 0.58 0.00	18.68 0.63 0.00
BETHLEHEM___GS2 323561	19.19 0.65 0.00	17.78 0.72 0.00	16.49 0.68 0.00	15.76 0.66 0.00	15.48 0.65 0.00	16.03 0.66 0.00	16.65 0.58 0.00	18.35 0.64 0.00	20.38 0.63 0.00	22.75 0.71 0.00	23.78 0.56 0.00	23.96 0.47 0.00	26.61 0.26 0.05	25.75 0.25 0.00	27.15 0.21 0.00	28.61 0.34 0.00	29.52 0.38 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.64 0.29 0.00	22.90 0.29 0.00	20.60 0.26 0.00	20.67 0.58 0.00	18.68 0.63 0.00

BETHLEHEM___GS3 323562	19.19 0.65 0.00	17.78 0.72 0.00	16.49 0.68 0.00	15.76 0.66 0.00	15.48 0.65 0.00	16.03 0.66 0.00	16.65 0.58 0.00	18.35 0.64 0.00	20.38 0.63 0.00	22.75 0.71 0.00	23.78 0.56 0.00	23.96 0.47 0.00	26.61 0.26 0.05	25.75 0.25 0.00	27.15 0.21 0.00	28.61 0.34 0.00	29.52 0.38 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.64 0.29 0.00	22.90 0.29 0.00	20.60 0.26 0.00	20.67 0.58 0.00	18.68 0.63 0.00
BETHLEHEM___STEEL 23779	20.23 1.69 0.00	18.48 1.42 0.00	17.05 1.23 0.00	16.14 1.04 0.00	15.77 0.95 0.00	16.37 1.00 0.00	16.76 0.69 0.00	18.84 0.97 -0.15	24.59 1.12 -3.72	30.86 1.26 -7.57	36.90 1.97 -11.71	46.35 2.16 -20.70	55.05 2.24 -26.41	75.56 2.47 -47.59	102.83 2.78 -73.11	101.49 2.55 -70.67	100.71 2.59 -68.97	100.31 2.55 -68.44	51.98 2.83 -22.17	37.73 2.65 -10.73	31.80 2.42 -6.77	34.92 2.08 -12.51	27.35 2.13 -5.13	23.37 1.34 -3.98
BETHPAGE_CC_5 323564	29.57 2.22 -8.80	26.78 2.20 -7.51	21.83 2.07 -3.95	20.11 1.95 -3.06	19.41 1.91 -2.67	21.44 2.03 -4.04	23.85 2.22 -5.56	26.23 2.30 -6.21	27.42 2.35 -5.33	27.83 2.78 -3.01	25.82 2.46 -0.13	29.54 2.40 -3.65	30.20 3.27 -0.54	33.42 3.03 -4.89	34.03 3.07 -4.02	36.75 3.33 -5.14	39.99 3.47 -7.38	39.87 3.43 -7.13	36.76 3.02 -6.76	31.58 2.87 -4.36	29.47 2.92 -3.94	27.42 2.46 -4.62	25.07 2.33 -2.65	23.33 2.36 -2.91
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.36 1.82 0.00	18.60 1.54 0.00	17.16 1.34 0.00	16.23 1.13 0.00	15.88 1.05 0.00	16.49 1.12 0.00	16.90 0.84 0.00	18.98 1.12 -0.14	25.08 1.32 -4.01	31.64 1.45 -8.15	38.04 2.21 -12.61	48.05 2.40 -22.16	57.15 2.51 -28.25	79.22 2.70 -51.03	108.55 3.04 -78.57	106.59 2.83 -75.50	105.44 2.89 -73.41	104.57 2.82 -72.43	53.21 3.10 -23.14	37.81 2.87 -10.59	32.33 2.64 -7.08	35.90 2.26 -13.31	27.93 2.31 -5.53	23.84 1.50 -4.29
BINGHAMTON___COGEN 23790	19.89 0.95 -0.41	18.16 0.82 -0.28	16.72 0.73 -0.18	15.89 0.66 -0.12	15.56 0.64 -0.10	16.19 0.68 -0.14	16.92 0.66 -0.19	18.44 0.71 -0.01	20.72 0.83 -0.15	23.22 0.88 -0.30	24.85 1.16 -0.46	25.42 1.27 -0.66	28.43 1.40 -0.64	28.28 1.43 -1.36	31.22 1.56 -2.72	31.91 1.55 -2.09	32.43 1.57 -1.71	31.92 1.55 -1.05	28.54 1.56 0.00	25.76 1.41 0.00	23.92 1.31 0.00	21.78 1.16 -0.29	21.44 1.14 -0.20	19.09 0.88 -0.16
BLACK RIVER___HYD 24047	20.49 1.13 -0.82	18.48 0.85 -0.56	16.92 0.74 -0.36	16.03 0.68 -0.25	15.70 0.67 -0.21	16.40 0.74 -0.29	17.23 0.77 -0.39	18.64 0.92 0.00	20.99 1.24 0.00	23.23 1.19 0.00	24.75 1.53 0.00	25.04 1.55 0.00	27.61 1.21 0.00	26.61 1.12 0.00	28.18 1.24 0.00	46.03 1.07 -16.68	38.12 0.99 -7.98	46.82 1.03 -16.47	27.95 0.97 0.00	26.79 1.02 -1.42	23.49 0.88 0.00	21.41 1.08 0.00	21.08 0.98 0.00	18.79 0.74 0.00
BLISS_WT_PWR 323608	20.54 2.00 0.00	18.77 1.71 0.00	17.33 1.52 0.00	16.41 1.31 0.00	16.05 1.23 0.00	16.71 1.34 0.00	17.15 1.08 0.00	19.18 1.35 -0.12	24.72 1.58 -3.40	30.60 1.65 -6.90	36.30 2.39 -10.68	45.04 2.58 -18.97	53.69 2.69 -24.60	72.71 2.85 -44.37	98.59 3.20 -68.44	97.44 3.00 -66.17	96.78 3.06 -64.58	96.28 2.99 -63.97	51.01 3.26 -20.77	37.16 3.02 -9.79	31.74 2.80 -6.33	34.28 2.42 -11.53	27.31 2.53 -4.68	23.40 1.72 -3.63
BLUE_CIRC_CHEM_DRP 24182	19.32 0.78 0.00	17.88 0.82 0.00	16.57 0.76 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.79 0.72 0.00	18.50 0.78 0.00	20.54 0.79 0.00	22.95 0.90 0.00	23.99 0.77 0.00	24.01 0.52 0.00	26.65 0.29 0.04	25.77 0.28 0.00	27.18 0.24 0.00	28.61 0.34 0.00	29.55 0.41 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.66 0.32 0.00	22.92 0.32 0.00	20.64 0.31 0.00	20.85 0.76 0.00	18.85 0.79 0.00
BOC_GAS_DRP 24189	19.26 0.72 0.00	17.82 0.75 0.00	16.53 0.71 0.00	15.79 0.69 0.00	15.51 0.68 0.00	16.06 0.69 0.00	16.78 0.71 0.00	18.46 0.74 0.00	20.50 0.75 0.00	22.88 0.84 0.00	23.94 0.72 0.00	24.10 0.61 0.00	26.99 0.63 0.04	26.10 0.61 0.00	27.53 0.59 0.00	28.95 0.68 0.00	29.90 0.76 0.00	30.08 0.76 0.00	27.62 0.65 0.00	24.96 0.61 0.00	23.22 0.61 0.00	20.86 0.53 0.00	20.81 0.72 0.00	18.81 0.76 0.00
BORALEX_4TH_BRANCH 23824	19.71 1.17 0.00	18.16 1.09 0.00	16.89 1.08 0.00	16.14 1.04 0.00	15.85 1.02 0.00	16.42 1.05 0.00	17.19 1.12 0.00	18.96 1.24 0.00	21.01 1.26 0.00	23.41 1.37 0.00	24.38 1.16 0.00	24.64 1.15 0.00	27.40 1.13 0.13	26.64 1.15 0.00	28.12 1.18 0.00	29.68 1.41 0.00	30.69 1.54 0.00	30.96 1.64 0.00	28.38 1.40 0.00	25.61 1.27 0.00	23.74 1.13 0.00	21.33 1.00 0.00	21.30 1.21 0.00	19.28 1.23 0.00
BOWLINE___1 23526	19.88 1.34 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.66 1.29 0.00	17.53 1.46 0.00	19.17 1.45 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.69 2.22 -0.08	27.56 2.06 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.72 2.40 0.00	29.05 2.08 0.00	26.32 1.97 0.00	24.62 2.01 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.59 1.53 0.00
BOWLINE___2 23595	19.86 1.32 0.00	18.41 1.35 0.00	17.08 1.27 0.00	16.29 1.19 0.00	16.01 1.19 0.00	16.65 1.28 0.00	17.52 1.45 0.00	19.15 1.43 0.00	21.17 1.42 0.00	23.74 1.70 0.00	24.75 1.53 0.00	25.00 1.50 0.00	28.64 2.16 -0.08	27.53 2.04 0.00	28.99 2.05 0.00	30.53 2.26 0.00	31.53 2.39 0.00	31.67 2.35 0.00	29.03 2.05 0.00	26.27 1.92 0.00	24.57 1.97 0.00	21.98 1.65 0.00	21.52 1.43 0.00	19.57 1.52 0.00
BROOKHAVEN___DRP 24191	26.93 2.73 -5.66	24.51 2.63 -4.82	20.80 2.45 -2.53	19.37 2.31 -1.96	19.09 2.27 -2.00	20.35 2.38 -2.59	23.88 2.59 -5.22	26.46 2.76 -5.98	27.85 3.02 -5.08	28.36 3.53 -2.80	27.58 3.23 -1.14	42.04 3.10 -15.45	34.71 4.12 -4.20	34.24 3.85 -4.90	47.06 4.04 -16.08	40.23 4.27 -7.69	40.79 4.26 -7.39	40.76 4.31 -7.13	42.99 4.02 -11.99	35.30 3.65 -7.30	43.30 3.69 -17.00	39.96 3.13 -16.49	25.56 2.93 -2.54	23.68 2.92 -2.70
BROOKLYN_NAVY_YARD 23515	20.23 1.69 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.70 1.96 0.00	24.40 2.36 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.10 2.01 0.00	20.04 1.99 0.00
BROOKLYN___ARMY_DRP 323595	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89

BROOME_2_LFGE 323671	19.89 0.95 -0.41	18.16 0.82 -0.28	16.72 0.73 -0.18	15.89 0.66 -0.12	15.56 0.64 -0.10	16.19 0.68 -0.14	16.92 0.66 -0.19	18.44 0.71 -0.01	20.72 0.83 -0.15	23.22 0.88 -0.30	24.85 1.16 -0.46	25.42 1.27 -0.66	28.43 1.40 -0.64	28.28 1.43 -1.36	31.22 1.56 -2.72	31.91 1.55 -2.09	32.43 1.57 -1.71	31.92 1.55 -1.05	28.54 1.56 0.00	25.76 1.41 0.00	23.92 1.31 0.00	21.78 1.16 -0.29	21.44 1.14 -0.20	19.09 0.88 -0.16
BROOME__LFGE 323600	19.89 0.95 -0.41	18.16 0.82 -0.28	16.72 0.73 -0.18	15.89 0.66 -0.12	15.56 0.64 -0.10	16.19 0.68 -0.14	16.92 0.66 -0.19	18.44 0.71 -0.01	20.72 0.83 -0.15	23.22 0.88 -0.30	24.85 1.16 -0.46	25.42 1.27 -0.66	28.43 1.40 -0.64	28.28 1.43 -1.36	31.22 1.56 -2.72	31.91 1.55 -2.09	32.43 1.57 -1.71	31.92 1.55 -1.05	28.54 1.56 0.00	25.76 1.41 0.00	23.92 1.31 0.00	21.78 1.16 -0.29	21.44 1.14 -0.20	19.09 0.88 -0.16
BURROWS__LYONSDAL 23803	19.65 0.81 -0.29	17.91 0.65 -0.20	16.51 0.57 -0.13	15.72 0.53 -0.09	15.42 0.52 -0.07	16.04 0.57 -0.10	16.80 0.59 -0.14	18.41 0.69 0.00	20.63 0.89 0.00	22.88 0.84 0.00	24.24 1.02 0.00	24.55 1.06 0.00	27.29 0.90 0.00	26.31 0.82 0.00	27.80 0.86 0.00	41.11 0.73 -12.11	35.67 0.73 -5.80	42.01 0.73 -11.96	27.65 0.67 0.00	26.06 0.68 -1.03	23.19 0.59 0.00	21.03 0.69 0.00	20.79 0.70 0.00	18.59 0.54 0.00
CAITHNESS_CC_1 323624	26.81 2.61 -5.65	24.40 2.53 -4.81	20.70 2.36 -2.53	19.28 2.22 -1.96	19.00 2.18 -2.00	20.27 2.31 -2.59	23.80 2.51 -5.22	26.36 2.66 -5.98	27.71 2.88 -5.08	28.21 3.37 -2.80	26.76 3.04 -0.50	34.70 2.91 -8.29	32.28 3.91 -1.98	34.04 3.65 -4.90	39.53 3.82 -8.77	38.46 4.04 -6.15	40.56 4.02 -7.39	40.53 4.07 -7.13	39.60 3.80 -8.82	33.32 3.46 -5.52	35.15 3.50 -9.04	32.54 2.99 -9.21	25.42 2.79 -2.54	23.55 2.80 -2.70
CALPINE BETH_PAGE_GT4 24209	30.90 2.21 -10.16	27.91 2.18 -8.66	22.44 2.07 -4.55	20.58 1.95 -3.53	19.71 1.93 -2.96	22.08 2.04 -4.66	24.01 2.23 -5.71	26.32 2.30 -6.30	27.48 2.31 -5.43	27.90 2.75 -3.10	25.85 2.49 -0.15	29.43 2.44 -3.49	30.21 3.33 -0.49	33.42 3.03 -4.89	33.90 3.10 -3.86	36.71 3.33 -5.11	39.99 3.47 -7.38	39.87 3.43 -7.13	36.69 3.02 -6.69	31.54 2.87 -4.32	29.35 2.94 -3.80	27.35 2.50 -4.52	25.16 2.37 -2.70	23.42 2.36 -3.00
CALPINE_BETH_PAGE_GT_4 323586	30.90 2.21 -10.16	27.91 2.18 -8.66	22.44 2.07 -4.55	20.58 1.95 -3.53	19.71 1.93 -2.96	22.08 2.04 -4.66	24.01 2.23 -5.71	26.32 2.30 -6.30	27.48 2.31 -5.43	27.90 2.75 -3.10	25.85 2.49 -0.15	29.43 2.44 -3.49	30.21 3.33 -0.49	33.42 3.03 -4.89	33.90 3.10 -3.86	36.71 3.33 -5.11	39.99 3.47 -7.38	39.87 3.43 -7.13	36.69 3.02 -6.69	31.54 2.87 -4.32	29.35 2.94 -3.80	27.35 2.50 -4.52	25.16 2.37 -2.70	23.42 2.36 -3.00
CALPINE_BP_GT1 23823	30.90 2.21 -10.16	27.91 2.18 -8.66	22.44 2.07 -4.55	20.58 1.95 -3.53	19.71 1.93 -2.96	22.08 2.04 -4.66	24.01 2.23 -5.71	26.32 2.30 -6.30	27.48 2.31 -5.43	27.90 2.75 -3.10	25.85 2.49 -0.15	29.43 2.44 -3.49	30.21 3.33 -0.49	33.42 3.03 -4.89	33.90 3.10 -3.86	36.71 3.33 -5.11	39.99 3.47 -7.38	39.87 3.43 -7.13	36.69 3.02 -6.69	31.54 2.87 -4.32	29.35 2.94 -3.80	27.35 2.50 -4.52	25.16 2.37 -2.70	23.42 2.36 -3.00
CALSPAN__DRP 24200	20.23 1.69 0.00	18.48 1.42 0.00	17.05 1.23 0.00	16.14 1.04 0.00	15.77 0.95 0.00	16.37 1.00 0.00	16.76 0.69 0.00	18.84 0.97 -0.15	24.59 1.12 -3.72	30.86 1.26 -7.57	36.90 1.97 -11.71	46.35 2.16 -20.70	55.05 2.24 -26.41	75.56 2.47 -47.59	102.83 2.78 -73.11	101.49 2.55 -70.67	100.71 2.59 -68.97	100.31 2.55 -68.44	51.98 2.83 -22.17	37.73 2.65 -10.73	31.80 2.42 -6.77	34.92 2.08 -12.51	27.35 2.13 -5.13	23.37 1.34 -3.98
CANDIGU_WT_PWR 323617	20.26 1.48 -0.23	18.49 1.26 -0.16	17.04 1.12 -0.10	16.15 0.98 -0.07	15.82 0.93 -0.06	16.47 1.01 -0.08	17.05 0.87 -0.11	18.76 0.99 -0.05	22.09 1.09 -1.26	25.79 1.19 -2.56	29.00 1.81 -3.96	33.34 1.95 -7.90	40.53 2.06 -12.07	49.18 2.19 -21.50	63.14 2.40 -33.80	65.04 2.29 -34.48	66.12 2.30 -34.67	66.95 2.26 -35.37	42.42 2.48 -12.96	34.13 2.26 -7.52	28.48 2.06 -3.81	27.61 1.87 -5.40	23.76 1.93 -1.74	20.79 1.39 -1.35
CARR STREET_E_SYR 24060	19.49 0.37 -0.58	17.73 0.27 -0.39	16.27 0.21 -0.25	15.46 0.18 -0.18	15.13 0.16 -0.14	15.74 0.17 -0.20	16.49 0.14 -0.28	17.93 0.21 0.00	20.08 0.34 0.00	22.33 0.29 0.00	23.64 0.42 0.00	23.98 0.49 0.00	26.92 0.53 0.00	26.08 0.59 0.00	27.59 0.65 0.00	30.59 0.59 -1.72	30.55 0.58 -0.82	31.61 0.59 -1.70	27.54 0.57 0.00	24.98 0.49 -0.15	23.04 0.43 0.00	20.76 0.43 0.00	20.57 0.48 0.00	18.36 0.31 0.00
CARTHAGE__PAPER 23857	20.21 0.95 -0.73	18.26 0.70 -0.50	16.75 0.62 -0.32	15.89 0.57 -0.22	15.55 0.55 -0.18	16.26 0.63 -0.26	17.08 0.66 -0.35	18.50 0.78 0.00	20.81 1.07 0.00	23.03 0.99 0.00	24.50 1.28 0.00	24.81 1.31 0.00	27.37 0.98 0.00	26.36 0.87 0.00	27.91 0.97 0.00	47.74 0.79 -18.68	38.78 0.70 -8.94	48.50 0.73 -18.44	27.68 0.70 0.00	26.70 0.76 -1.59	23.26 0.66 0.00	21.21 0.87 0.00	20.87 0.78 0.00	18.63 0.58 0.00
CE_DUNWOOD__DRP 24194	20.08 1.54 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.47 1.37 0.00	16.19 1.36 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.44 1.70 0.00	24.07 2.03 0.00	25.08 1.86 0.00	25.35 1.86 0.00	29.06 2.59 -0.08	27.94 2.45 0.00	29.42 2.48 0.00	30.98 2.71 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.40 2.43 0.00	26.64 2.29 0.00	24.96 2.35 0.00	22.29 1.95 0.00	21.80 1.71 0.00	19.78 1.73 0.00
CE_MILLWOOD__DRP 24193	20.01 1.46 0.00	18.57 1.50 0.00	17.22 1.41 0.00	16.43 1.33 0.00	16.13 1.30 0.00	16.77 1.40 0.00	17.64 1.58 0.00	19.33 1.61 0.00	21.36 1.62 0.00	23.98 1.94 0.00	24.99 1.76 0.00	25.25 1.76 0.00	29.01 2.53 -0.08	27.86 2.37 0.00	29.34 2.40 0.00	30.90 2.63 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.56 2.22 0.00	24.89 2.28 0.00	22.22 1.89 0.00	21.72 1.63 0.00	19.73 1.68 0.00
CE_NYC2_DRP 24202	20.32 1.78 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.72 1.97 0.00	24.45 2.40 -0.01	25.38 2.16 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.35 2.73 -0.01	22.63 2.30 0.00	22.16 2.07 0.00	20.12 2.06 -0.01
CE_NYC_DRP 24195	20.27 1.72 0.00	18.82 1.76 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.38 2.16 0.00	25.68 2.18 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.95 2.61 0.00	25.28 2.67 -0.01	22.57 2.24 0.00	22.08 1.99 0.00	20.04 1.99 0.00

CHAFEE____LFGE 323603	20.41 1.87 0.00	18.63 1.57 0.00	17.19 1.38 0.00	16.28 1.18 0.00	15.91 1.08 0.00	16.52 1.15 0.00	16.92 0.85 0.00	19.02 1.17 -0.13	24.69 1.38 -3.56	30.80 1.52 -7.24	36.71 2.28 -11.21	45.81 2.47 -19.86	54.51 2.59 -25.53	74.30 2.78 -46.03	100.91 3.12 -70.84	99.67 2.91 -68.49	98.93 2.94 -66.84	98.49 2.90 -66.26	51.62 3.15 -21.49	37.56 2.94 -10.27	31.87 2.71 -6.55	34.68 2.32 -12.03	27.38 2.37 -4.92	23.40 1.53 -3.81
CHATEAUG_WT_PWR 323614	17.82 -0.72 0.00	16.36 -0.70 0.00	15.23 -0.58 0.00	14.52 -0.57 0.00	14.29 -0.53 0.00	14.83 -0.54 0.00	15.52 -0.55 0.00	17.11 -0.60 0.00	19.13 -0.61 0.00	21.36 -0.68 0.00	22.50 -0.72 0.00	22.74 -0.75 0.00	25.47 -0.92 0.00	24.55 -0.94 0.00	26.05 -0.89 0.00	20.72 -0.96 6.59	24.97 -1.02 3.15	21.79 -1.03 6.51	26.11 -0.86 0.00	22.84 -0.95 0.56	21.61 -0.99 0.00	19.54 -0.79 0.00	19.21 -0.88 0.00	17.26 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	17.74 -0.80 0.00	16.30 -0.77 0.00	15.17 -0.65 0.00	14.48 -0.62 0.00	14.23 -0.59 0.00	14.77 -0.60 0.00	15.47 -0.59 0.00	17.06 -0.66 0.00	19.07 -0.67 0.00	21.29 -0.75 0.00	22.46 -0.77 0.00	22.67 -0.82 0.00	25.39 -1.00 0.00	24.47 -1.02 0.00	25.97 -0.97 0.00	19.16 -1.02 8.10	24.19 -1.08 3.88	20.24 -1.08 8.00	26.06 -0.92 0.00	22.63 -1.02 0.69	21.52 -1.08 0.00	19.48 -0.85 0.00	19.13 -0.96 0.00	17.20 -0.85 0.00
CHAUTAUQUA____LFGE 323629	20.45 1.91 0.00	18.67 1.60 0.00	17.22 1.41 0.00	16.31 1.21 0.00	15.95 1.13 0.00	16.62 1.24 0.00	17.07 1.00 0.00	19.15 1.29 -0.14	24.58 1.44 -3.39	30.55 1.61 -6.90	36.25 2.34 -10.68	44.94 2.58 -18.87	53.20 2.72 -24.08	71.66 2.88 -43.29	96.05 3.23 -65.88	95.08 3.05 -63.75	94.51 3.09 -62.28	94.44 3.02 -62.10	50.36 3.29 -20.09	37.40 3.07 -9.98	31.66 2.89 -6.16	34.23 2.50 -11.40	27.33 2.55 -4.68	23.40 1.72 -3.63
CH_MIDHUDSON____DRP 24192	20.04 1.50 0.00	18.57 1.50 0.00	17.22 1.41 0.00	16.43 1.33 0.00	16.13 1.30 0.00	16.76 1.38 0.00	17.61 1.54 0.00	19.31 1.60 0.00	21.36 1.62 0.00	23.96 1.92 0.00	24.99 1.76 0.00	25.18 1.69 0.00	28.90 2.46 -0.05	27.79 2.30 0.00	29.28 2.34 0.00	30.84 2.57 0.00	31.82 2.68 0.00	31.96 2.64 0.00	29.32 2.35 0.00	26.51 2.17 0.00	24.78 2.17 0.00	22.16 1.83 0.00	21.66 1.57 0.00	19.71 1.66 0.00
CH_MISC_IPPS 23765	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
CH_RES_BVR_FALLS 23983	18.24 -0.30 0.00	16.76 -0.31 0.00	15.53 -0.28 0.00	14.83 -0.27 0.00	14.57 -0.25 0.00	15.12 -0.25 0.00	15.83 -0.24 0.00	17.49 -0.23 0.00	19.51 -0.24 0.00	21.78 -0.26 0.00	22.94 -0.28 0.00	23.23 -0.26 0.00	26.05 -0.34 0.00	25.14 -0.36 0.00	26.56 -0.38 0.00	25.99 -0.40 1.88	27.84 -0.41 0.90	27.05 -0.41 1.86	26.60 -0.38 0.00	23.82 -0.36 0.16	22.24 -0.36 0.00	20.01 -0.33 0.00	19.75 -0.34 0.00	17.71 -0.34 0.00
CH_RES_NIAGARA 23895	19.38 0.84 0.00	17.71 0.65 0.00	16.35 0.54 0.00	15.49 0.39 0.00	15.12 0.30 0.00	15.68 0.31 0.00	15.97 -0.10 0.00	17.88 0.05 -0.11	20.92 0.06 -1.12	24.39 0.07 -2.28	27.48 0.72 -3.53	31.94 0.84 -7.61	37.41 0.79 -10.23	44.82 1.05 -18.28	60.67 1.29 -32.43	64.59 1.02 -35.30	66.72 0.99 -36.58	67.60 0.97 -37.31	44.04 1.38 -15.69	36.49 1.39 -10.75	28.16 1.20 -4.35	26.86 0.98 -5.55	22.66 1.02 -1.54	19.61 0.36 -1.20
CH_RES_SYRACUSE 23985	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
CLINTON_WT_PWR 323605	17.82 -0.72 0.00	16.36 -0.70 0.00	15.23 -0.58 0.00	14.52 -0.57 0.00	14.29 -0.53 0.00	14.83 -0.54 0.00	15.52 -0.55 0.00	17.11 -0.60 0.00	19.13 -0.61 0.00	21.36 -0.68 0.00	22.50 -0.72 0.00	22.74 -0.75 0.00	25.47 -0.92 0.00	24.55 -0.94 0.00	26.05 -0.89 0.00	20.72 -0.96 6.59	24.97 -1.02 3.15	21.79 -1.03 6.51	26.11 -0.86 0.00	22.84 -0.95 0.56	21.61 -0.99 0.00	19.54 -0.79 0.00	19.21 -0.88 0.00	17.26 -0.79 0.00
CLINTON____LFGE 323618	17.99 -0.56 0.00	16.50 -0.56 0.00	15.39 -0.43 0.00	14.65 -0.45 0.00	14.41 -0.41 0.00	14.96 -0.41 0.00	15.68 -0.39 0.00	17.27 -0.44 0.00	19.33 -0.42 0.00	21.58 -0.46 0.00	22.78 -0.44 0.00	22.97 -0.52 0.00	25.71 -0.69 0.00	24.78 -0.71 0.00	26.40 -0.54 0.00	20.69 -0.60 6.98	25.16 -0.64 3.34	21.78 -0.65 6.90	26.52 -0.46 0.00	23.07 -0.68 0.60	21.77 -0.84 0.00	19.74 -0.59 0.00	19.37 -0.72 0.00	17.42 -0.63 0.00
COLONIE_LFGE____ 323577	19.65 1.11 0.00	18.12 1.06 0.00	16.83 1.01 0.00	16.07 0.97 0.00	15.77 0.95 0.00	16.34 0.97 0.00	17.08 1.01 0.00	18.85 1.13 0.00	20.95 1.20 0.00	23.36 1.32 0.00	24.41 1.18 0.00	24.66 1.17 0.00	27.18 0.87 0.08	26.36 0.87 0.00	27.83 0.89 0.00	29.32 1.05 0.00	30.31 1.17 0.00	30.52 1.20 0.00	28.00 1.02 0.00	25.30 0.95 0.00	23.47 0.86 0.00	21.13 0.79 0.00	21.30 1.21 0.00	19.21 1.16 0.00
COPENHAGEN_WT_PWR 323753	20.45 1.02 -0.88	18.44 0.77 -0.60	16.88 0.68 -0.39	15.99 0.62 -0.27	15.64 0.59 -0.22	16.34 0.66 -0.31	17.18 0.69 -0.42	18.55 0.83 0.00	20.87 1.12 0.00	23.12 1.08 0.00	24.61 1.39 0.00	24.92 1.43 0.00	27.50 1.11 0.00	26.54 1.05 0.00	28.10 1.16 0.00	44.57 0.99 -15.31	37.38 0.90 -7.33	45.38 0.94 -15.12	27.86 0.89 0.00	26.60 0.95 -1.31	23.44 0.84 0.00	21.33 1.00 0.00	21.02 0.92 0.00	18.72 0.67 0.00
CORNELL____ 23752	20.17 1.07 -0.55	18.35 0.90 -0.38	16.83 0.77 -0.24	15.99 0.72 -0.17	15.66 0.70 -0.14	16.30 0.74 -0.19	17.07 0.74 -0.26	18.58 0.85 -0.01	20.87 1.01 -0.12	23.35 1.06 -0.25	24.98 1.37 -0.39	25.51 1.46 -0.56	28.53 1.61 -0.52	28.21 1.61 -1.11	30.94 1.78 -2.22	31.73 1.75 -1.71	32.32 1.78 -1.40	31.96 1.79 -0.86	28.73 1.75 0.00	25.93 1.58 0.00	24.03 1.43 0.00	21.86 1.28 -0.24	21.51 1.25 -0.17	19.14 0.96 -0.13
COXSACKIE____GT 23611	20.17 1.63 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.44 1.34 0.00	16.16 1.33 0.00	16.72 1.35 0.00	17.53 1.46 0.00	19.28 1.56 0.00	21.38 1.64 0.00	23.91 1.87 0.00	25.03 1.81 0.00	24.88 1.39 0.00	28.01 1.58 -0.03	26.95 1.45 0.00	28.48 1.53 0.00	29.94 1.67 0.00	30.86 1.72 0.00	31.08 1.76 0.00	28.65 1.67 0.00	25.88 1.53 0.00	24.03 1.43 0.00	21.59 1.26 0.00	21.56 1.47 0.00	19.62 1.57 0.00

CPV_VALLEY___CC1 323721	19.60 1.06 0.00	18.16 1.09 0.00	16.84 1.03 0.00	16.07 0.97 0.00	15.79 0.96 0.00	16.40 1.03 0.00	17.23 1.16 0.00	18.89 1.17 0.00	20.89 1.14 0.00	23.41 1.37 0.00	24.47 1.25 0.00	24.71 1.22 0.00	28.20 1.74 -0.06	27.13 1.63 0.00	28.58 1.64 0.00	30.08 1.81 0.00	31.07 1.92 0.00	31.20 1.88 0.00	28.62 1.65 0.00	25.88 1.53 0.00	24.19 1.58 0.00	21.65 1.32 0.00	21.24 1.14 0.00	19.26 1.21 0.00
CPV_VALLEY___CC2 323722	19.60 1.06 0.00	18.16 1.09 0.00	16.84 1.03 0.00	16.07 0.97 0.00	15.79 0.96 0.00	16.40 1.03 0.00	17.23 1.16 0.00	18.89 1.17 0.00	20.89 1.14 0.00	23.41 1.37 0.00	24.47 1.25 0.00	24.71 1.22 0.00	28.20 1.74 -0.06	27.13 1.63 0.00	28.58 1.64 0.00	30.08 1.81 0.00	31.07 1.92 0.00	31.20 1.88 0.00	28.62 1.65 0.00	25.88 1.53 0.00	24.19 1.58 0.00	21.65 1.32 0.00	21.24 1.14 0.00	19.26 1.21 0.00
CRESCENT___HYD 24018	19.65 1.11 0.00	18.12 1.06 0.00	16.83 1.01 0.00	16.07 0.97 0.00	15.77 0.95 0.00	16.34 0.97 0.00	17.08 1.01 0.00	18.85 1.13 0.00	20.95 1.20 0.00	23.36 1.32 0.00	24.41 1.18 0.00	24.66 1.17 0.00	27.18 0.87 0.08	26.36 0.87 0.00	27.83 0.89 0.00	29.32 1.05 0.00	30.31 1.17 0.00	30.52 1.20 0.00	28.00 1.02 0.00	25.30 0.95 0.00	23.47 0.86 0.00	21.13 0.79 0.00	21.30 1.21 0.00	19.21 1.16 0.00
CRICKET___VALLEY_CC1 323756	19.71 1.17 0.00	18.23 1.16 0.00	16.94 1.12 0.00	16.17 1.07 0.00	15.88 1.05 0.00	16.49 1.12 0.00	17.32 1.25 0.00	19.01 1.29 0.00	21.03 1.28 0.00	23.54 1.50 0.00	24.50 1.28 0.00	24.73 1.24 0.00	27.43 1.77 0.74	27.18 1.68 0.00	28.64 1.70 0.00	30.19 1.92 0.00	31.18 2.04 0.00	31.37 2.05 0.00	28.73 1.75 0.00	25.98 1.63 0.00	24.24 1.63 0.00	21.70 1.36 0.00	21.30 1.21 0.00	19.35 1.30 0.00
CRICKET___VALLEY_CC2 323757	19.71 1.17 0.00	18.23 1.16 0.00	16.94 1.12 0.00	16.17 1.07 0.00	15.88 1.05 0.00	16.49 1.12 0.00	17.32 1.25 0.00	19.01 1.29 0.00	21.03 1.28 0.00	23.54 1.50 0.00	24.50 1.28 0.00	24.73 1.24 0.00	27.43 1.77 0.74	27.18 1.68 0.00	28.64 1.70 0.00	30.19 1.92 0.00	31.18 2.04 0.00	31.37 2.05 0.00	28.73 1.75 0.00	25.98 1.63 0.00	24.24 1.63 0.00	21.70 1.36 0.00	21.30 1.21 0.00	19.35 1.30 0.00
CRICKET___VALLEY_CC3 323758	19.71 1.17 0.00	18.23 1.16 0.00	16.94 1.12 0.00	16.17 1.07 0.00	15.88 1.05 0.00	16.49 1.12 0.00	17.32 1.25 0.00	19.01 1.29 0.00	21.03 1.28 0.00	23.54 1.50 0.00	24.50 1.28 0.00	24.73 1.24 0.00	27.43 1.77 0.74	27.18 1.68 0.00	28.64 1.70 0.00	30.19 1.92 0.00	31.18 2.04 0.00	31.37 2.05 0.00	28.73 1.75 0.00	25.98 1.63 0.00	24.24 1.63 0.00	21.70 1.36 0.00	21.30 1.21 0.00	19.35 1.30 0.00
CRUCIBLE_METL_DRP 24180	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
DAHOWA___HYDRO 323763	20.15 1.61 0.00	18.57 1.50 0.00	17.19 1.38 0.00	16.38 1.28 0.00	16.08 1.26 0.00	16.69 1.32 0.00	17.43 1.37 0.00	19.33 1.61 0.00	21.54 1.80 0.00	24.00 1.96 0.00	25.10 1.88 0.00	25.44 1.95 0.00	27.33 1.00 0.07	26.46 0.97 0.00	27.96 1.02 0.00	29.46 1.19 0.00	30.46 1.31 0.00	30.64 1.32 0.00	28.24 1.27 0.00	25.49 1.14 0.00	23.65 1.04 0.00	21.35 1.02 0.00	21.98 1.89 0.00	19.68 1.63 0.00
DANC___LFGE 323619	20.34 0.69 -1.11	18.32 0.50 -0.76	16.71 0.41 -0.49	15.81 0.38 -0.34	15.46 0.36 -0.28	16.16 0.40 -0.39	17.00 0.40 -0.53	18.23 0.51 0.00	20.48 0.73 0.00	22.75 0.71 0.00	24.20 0.98 0.00	24.50 1.01 0.00	27.19 0.79 0.00	26.26 0.76 0.00	27.80 0.86 0.00	39.48 0.71 -10.51	34.76 0.58 -5.03	40.31 0.62 -10.38	27.57 0.59 0.00	25.95 0.71 -0.90	23.24 0.63 0.00	21.06 0.73 0.00	20.75 0.66 0.00	18.50 0.45 0.00
DANSKAMMER___1 23586	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
DANSKAMMER___2 23589	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
DANSKAMMER___3 23590	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
DANSKAMMER___4 23591	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
DANSKAMMER___DIESEL 23592	20.17 1.63 0.00	18.67 1.60 0.00	17.32 1.50 0.00	16.50 1.40 0.00	16.20 1.38 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.48 1.74 0.00	24.09 2.05 0.00	25.13 1.90 0.00	25.30 1.81 0.00	29.09 2.64 -0.06	27.97 2.47 0.00	29.47 2.53 0.00	31.01 2.74 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.49 2.51 0.00	26.68 2.34 0.00	24.91 2.31 0.00	22.29 1.95 0.00	21.76 1.67 0.00	19.80 1.75 0.00
DASHVILLE___HYD 23610	19.82 1.28 0.00	18.36 1.30 0.00	17.03 1.22 0.00	16.24 1.15 0.00	15.95 1.13 0.00	16.54 1.17 0.00	17.39 1.32 0.00	19.05 1.33 0.00	21.07 1.32 0.00	23.63 1.59 0.00	24.64 1.42 0.00	24.78 1.29 0.00	28.37 1.93 -0.05	27.25 1.76 0.00	28.75 1.81 0.00	30.25 1.98 0.00	31.21 2.07 0.00	31.37 2.05 0.00	28.78 1.81 0.00	26.08 1.73 0.00	24.35 1.74 0.00	21.80 1.46 0.00	21.36 1.27 0.00	19.46 1.41 0.00

DELAWARE___LFGE 323621	19.70 0.95 -0.21	18.10 0.89 -0.14	16.71 0.81 -0.09	15.93 0.77 -0.06	15.63 0.76 -0.05	16.23 0.78 -0.07	17.02 0.85 -0.10	18.63 0.90 -0.01	20.80 0.99 -0.07	23.29 1.10 -0.15	24.61 1.16 -0.23	24.99 1.17 -0.33	28.05 1.35 -0.31	27.43 1.27 -0.67	29.59 1.32 -1.33	30.65 1.36 -1.02	31.38 1.40 -0.84	31.21 1.38 -0.51	28.27 1.29 0.00	25.56 1.22 0.00	23.78 1.17 0.00	21.51 1.04 -0.14	21.22 1.02 -0.10	19.05 0.92 -0.08
DOGLEVILLE___HYD 23807	19.50 0.96 0.00	17.95 0.89 0.00	16.60 0.79 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.12 0.75 0.00	16.86 0.79 0.00	18.60 0.89 0.00	20.77 1.03 0.00	23.19 1.15 0.00	24.47 1.25 0.00	24.76 1.27 0.00	27.74 1.35 0.00	26.69 1.20 0.00	28.21 1.27 0.00	30.95 1.30 -1.38	31.12 1.31 -0.66	32.00 1.32 -1.36	28.19 1.22 0.00	25.59 1.12 -0.12	23.60 0.99 0.00	21.23 0.89 0.00	21.00 0.90 0.00	18.83 0.78 0.00
DUNKIRK___1 23563	20.43 1.89 0.00	18.65 1.59 0.00	17.21 1.39 0.00	16.29 1.19 0.00	15.95 1.13 0.00	16.60 1.23 0.00	17.05 0.98 0.00	19.14 1.28 -0.14	24.55 1.40 -3.40	30.52 1.57 -6.91	36.22 2.30 -10.70	44.93 2.54 -18.90	53.17 2.66 -24.11	71.66 2.83 -43.33	96.05 3.18 -65.93	95.06 3.00 -63.80	94.50 3.03 -62.33	94.43 2.96 -62.15	50.32 3.24 -20.11	37.37 3.02 -10.00	31.62 2.85 -6.16	34.21 2.46 -11.42	27.29 2.51 -4.69	23.37 1.68 -3.64
DUNKIRK___2 23564	20.43 1.89 0.00	18.65 1.59 0.00	17.21 1.39 0.00	16.29 1.19 0.00	15.95 1.13 0.00	16.60 1.23 0.00	17.05 0.98 0.00	19.14 1.28 -0.14	24.55 1.40 -3.40	30.52 1.57 -6.91	36.22 2.30 -10.70	44.93 2.54 -18.90	53.17 2.66 -24.11	71.66 2.83 -43.33	96.05 3.18 -65.93	95.06 3.00 -63.80	94.50 3.03 -62.33	94.43 2.96 -62.15	50.32 3.24 -20.11	37.37 3.02 -10.00	31.62 2.85 -6.16	34.21 2.46 -11.42	27.29 2.51 -4.69	23.37 1.68 -3.64
DUNKIRK___3 23565	20.30 1.76 0.00	18.55 1.48 0.00	17.11 1.30 0.00	16.20 1.10 0.00	15.86 1.04 0.00	16.49 1.12 0.00	16.94 0.87 0.00	18.98 1.12 -0.15	24.38 1.26 -3.37	30.28 1.39 -6.85	35.94 2.11 -10.60	44.51 2.33 -18.69	52.55 2.43 -23.73	70.72 2.63 -42.60	94.36 2.94 -64.48	93.42 2.74 -62.41	92.92 2.80 -60.98	93.01 2.73 -60.96	49.68 3.02 -19.68	37.10 2.80 -9.96	31.26 2.60 -6.05	33.84 2.24 -11.27	27.05 2.31 -4.65	23.17 1.52 -3.60
DUNKIRK___4 23566	20.30 1.76 0.00	18.55 1.48 0.00	17.11 1.30 0.00	16.20 1.10 0.00	15.86 1.04 0.00	16.49 1.12 0.00	16.94 0.87 0.00	18.98 1.12 -0.15	24.38 1.26 -3.37	30.28 1.39 -6.85	35.94 2.11 -10.60	44.51 2.33 -18.69	52.55 2.43 -23.73	70.72 2.63 -42.60	94.36 2.94 -64.48	93.42 2.74 -62.41	92.92 2.80 -60.98	93.01 2.73 -60.96	49.68 3.02 -19.68	37.10 2.80 -9.96	31.26 2.60 -6.05	33.84 2.24 -11.27	27.05 2.31 -4.65	23.17 1.52 -3.60
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.15 1.61 0.00	18.70 1.64 0.00	17.35 1.53 0.00	16.55 1.45 0.00	16.25 1.42 0.00	16.89 1.52 0.00	17.79 1.72 0.00	19.49 1.77 0.00	21.54 1.80 0.00	24.18 2.14 0.00	25.19 1.97 0.00	25.46 1.97 0.00	29.22 2.74 -0.08	28.07 2.57 0.00	29.55 2.61 0.00	31.12 2.85 0.00	32.15 3.00 0.00	32.28 2.96 0.00	29.54 2.56 0.00	26.76 2.41 0.00	25.09 2.49 0.00	22.39 2.05 0.00	21.90 1.81 0.00	19.87 1.82 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.93 1.39 0.00	18.46 1.40 0.00	17.13 1.31 0.00	16.34 1.24 0.00	16.04 1.22 0.00	16.66 1.29 0.00	17.53 1.46 0.00	19.19 1.47 0.00	21.24 1.50 0.00	23.83 1.78 0.00	24.87 1.65 0.00	25.06 1.57 0.00	28.70 2.24 -0.06	27.58 2.09 0.00	29.10 2.16 0.00	30.62 2.35 0.00	31.62 2.48 0.00	31.75 2.43 0.00	29.11 2.13 0.00	26.34 2.00 0.00	24.62 2.01 0.00	22.04 1.71 0.00	21.56 1.47 0.00	19.60 1.55 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.42 1.87 -0.01	18.97 1.89 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.13 1.75 -0.01	18.05 1.98 -0.01	19.76 2.04 -0.01	21.66 1.91 0.00	24.47 2.42 -0.01	25.26 2.04 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.52 3.20 0.00	29.76 2.78 -0.01	27.00 2.65 0.00	25.35 2.73 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
EAST HAMPTON___GT 23717	28.60 4.39 -5.67	25.94 4.04 -4.83	22.11 3.76 -2.54	20.58 3.52 -1.97	20.26 3.44 -2.00	21.58 3.61 -2.60	25.21 3.92 -5.22	28.09 4.39 -5.98	30.04 5.21 -5.08	30.92 6.08 -2.80	30.41 6.06 -1.12	44.81 6.01 -15.31	37.91 7.36 -4.16	37.35 6.96 -4.90	50.12 7.25 -15.93	43.40 7.47 -7.66	43.96 7.43 -7.39	44.02 7.57 -7.13	46.19 7.28 -11.93	38.09 6.48 -7.26	45.69 6.24 -16.84	42.07 5.39 -16.35	27.69 5.06 -2.54	25.39 4.64 -2.70
EAST RIVER___6 23660	20.27 1.72 0.00	18.84 1.77 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.63 2.69 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.06 2.00 0.00
EAST RIVER___7 23524	20.27 1.72 0.00	18.84 1.77 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.63 2.69 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.06 2.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.08 1.54 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.47 1.37 0.00	16.19 1.36 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.44 1.70 0.00	24.07 2.03 0.00	25.08 1.86 0.00	25.35 1.86 0.00	29.06 2.59 -0.08	27.94 2.45 0.00	29.42 2.48 0.00	30.98 2.71 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.40 2.43 0.00	26.64 2.29 0.00	24.96 2.35 0.00	22.29 1.95 0.00	21.80 1.71 0.00	19.78 1.73 0.00
EAST_HAMPTON___DIESEL 23722	28.60 4.39 -5.67	25.95 4.06 -4.83	22.11 3.76 -2.54	20.60 3.53 -1.97	20.28 3.45 -2.00	21.60 3.63 -2.60	25.23 3.94 -5.22	28.09 4.39 -5.98	30.04 5.21 -5.08	30.92 6.08 -2.80	30.43 6.08 -1.12	44.81 6.01 -15.31	37.94 7.39 -4.16	37.35 6.96 -4.90	50.12 7.25 -15.93	43.40 7.47 -7.66	43.96 7.43 -7.39	44.02 7.57 -7.13	46.19 7.28 -11.93	38.09 6.48 -7.26	45.71 6.26 -16.84	42.07 5.39 -16.35	27.69 5.06 -2.54	25.39 4.64 -2.70
EAST_RIVER___1 323558	20.27 1.72 0.00	18.82 1.76 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.38 2.16 0.00	25.68 2.18 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.95 2.61 0.00	25.28 2.67 -0.01	22.57 2.24 0.00	22.08 1.99 0.00	20.04 1.99 0.00

EAST_RIVER___2 323559	20.27 1.72 0.00	18.84 1.77 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.63 2.69 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.06 2.00 0.00
EAST___DELAWARE_HYD 23607	19.62 1.07 0.00	18.12 1.06 0.00	16.80 0.98 0.00	16.00 0.91 0.00	15.71 0.89 0.00	16.32 0.95 0.00	17.18 1.11 0.00	18.82 1.10 0.00	20.87 1.12 0.00	23.39 1.34 0.00	24.43 1.21 0.00	24.52 1.03 0.00	27.26 0.82 -0.05	26.18 0.69 0.00	27.69 0.75 0.00	29.06 0.79 0.00	30.02 0.87 0.00	30.17 0.85 0.00	27.68 0.70 0.00	25.81 1.46 0.00	24.06 1.45 0.00	21.55 1.22 0.00	21.10 1.00 0.00	19.21 1.16 0.00
ELEC_TRO_TEK 24086	36.75 1.91 -16.30	32.86 1.89 -13.90	24.91 1.79 -7.31	22.44 1.68 -5.67	20.74 1.65 -4.27	24.62 1.77 -7.48	24.38 1.94 -6.37	26.49 2.02 -6.75	27.71 2.05 -5.91	27.99 2.42 -3.53	25.69 2.25 -0.22	28.73 2.21 -3.03	29.75 3.01 -0.34	33.22 2.83 -4.89	33.21 2.88 -3.39	36.42 3.14 -5.01	39.82 3.29 -7.38	39.70 3.25 -7.12	36.32 2.86 -6.49	31.23 2.68 -4.21	28.74 2.69 -3.45	26.91 2.26 -4.32	25.10 2.07 -2.94	23.55 2.08 -3.43
ELLENBURG_WT_PWR 323604	17.82 -0.72 0.00	16.36 -0.70 0.00	15.23 -0.58 0.00	14.52 -0.57 0.00	14.29 -0.53 0.00	14.83 -0.54 0.00	15.52 -0.55 0.00	17.11 -0.60 0.00	19.13 -0.61 0.00	21.36 -0.68 0.00	22.50 -0.72 0.00	22.74 -0.75 0.00	25.47 -0.92 0.00	24.55 -0.94 0.00	26.05 -0.89 0.00	20.72 -0.96 6.59	24.97 -1.02 3.15	21.79 -1.03 6.51	26.11 -0.86 0.00	22.84 -0.95 0.56	21.61 -0.99 0.00	19.54 -0.79 0.00	19.21 -0.88 0.00	17.26 -0.79 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.03 1.48 0.00	18.29 1.23 0.00	16.89 1.08 0.00	15.99 0.89 0.00	15.62 0.80 0.00	16.23 0.86 0.00	16.60 0.53 0.00	18.71 0.78 -0.21	24.67 0.91 -4.02	31.23 1.01 -8.17	37.59 1.72 -12.65	47.04 1.88 -21.67	54.09 1.95 -25.74	73.65 2.17 -45.99	96.54 2.45 -67.15	94.75 2.23 -64.25	93.83 2.24 -62.44	94.46 2.20 -62.94	48.92 2.51 -19.43	36.79 2.36 -10.08	30.89 2.15 -6.13	34.78 1.83 -12.61	27.50 1.87 -5.54	23.47 1.12 -4.30
EMPIRE_CC_1 323656	19.19 0.65 0.00	17.71 0.65 0.00	16.46 0.65 0.00	15.73 0.63 0.00	15.45 0.62 0.00	16.00 0.63 0.00	16.73 0.66 0.00	18.43 0.71 0.00	20.44 0.69 0.00	22.81 0.77 0.00	23.76 0.53 0.00	23.96 0.47 0.00	26.76 0.48 0.11	25.98 0.48 0.00	27.40 0.46 0.00	28.86 0.59 0.00	29.82 0.67 0.00	30.02 0.70 0.00	27.54 0.57 0.00	24.86 0.51 0.00	23.10 0.50 0.00	20.80 0.47 0.00	20.69 0.60 0.00	18.74 0.69 0.00
EMPIRE_CC_2 323658	19.19 0.65 0.00	17.71 0.65 0.00	16.46 0.65 0.00	15.73 0.63 0.00	15.45 0.62 0.00	16.00 0.63 0.00	16.73 0.66 0.00	18.43 0.71 0.00	20.44 0.69 0.00	22.81 0.77 0.00	23.76 0.53 0.00	23.96 0.47 0.00	26.76 0.48 0.11	25.98 0.48 0.00	27.40 0.46 0.00	28.86 0.59 0.00	29.82 0.67 0.00	30.02 0.70 0.00	27.54 0.57 0.00	24.86 0.51 0.00	23.10 0.50 0.00	20.80 0.47 0.00	20.69 0.60 0.00	18.74 0.69 0.00
ERIE_WT_PWR 323693	20.25 1.70 0.00	18.50 1.43 0.00	17.06 1.25 0.00	16.15 1.06 0.00	15.79 0.96 0.00	16.40 1.03 0.00	16.78 0.71 0.00	18.86 0.99 -0.15	24.61 1.14 -3.72	30.89 1.28 -7.57	36.93 2.00 -11.71	46.37 2.18 -20.70	55.08 2.27 -26.41	75.56 2.47 -47.59	102.85 2.80 -73.11	101.52 2.57 -70.67	100.74 2.62 -68.97	100.31 2.55 -68.44	52.00 2.86 -22.17	37.75 2.68 -10.73	31.82 2.44 -6.77	34.94 2.09 -12.51	27.38 2.15 -5.13	23.39 1.35 -3.98
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.13 1.02 -0.57	18.31 0.85 -0.39	16.81 0.74 -0.25	15.95 0.68 -0.17	15.62 0.65 -0.14	16.28 0.71 -0.20	17.05 0.71 -0.27	18.54 0.82 -0.01	20.80 0.95 -0.11	23.26 0.99 -0.22	24.87 1.30 -0.35	25.37 1.39 -0.50	28.39 1.53 -0.47	28.01 1.53 -0.99	30.59 1.67 -1.98	31.46 1.67 -1.52	32.08 1.69 -1.25	31.78 1.70 -0.76	28.62 1.65 0.00	25.83 1.49 0.00	23.94 1.33 0.00	21.75 1.20 -0.22	21.43 1.19 -0.15	19.07 0.90 -0.12
E_CANADA_CAP_HY 24051	20.14 1.59 0.00	18.50 1.43 0.00	17.05 1.23 0.00	16.28 1.18 0.00	15.97 1.14 0.00	16.59 1.21 0.00	17.35 1.29 0.00	19.19 1.47 0.00	21.42 1.68 0.00	23.87 1.83 0.00	25.17 1.95 0.00	25.58 2.09 0.00	27.51 1.16 0.04	26.44 0.94 0.00	27.91 0.97 0.00	29.34 1.07 0.00	30.22 1.08 0.00	30.37 1.05 0.00	27.95 0.97 0.00	25.44 1.10 0.00	23.60 0.99 0.00	21.33 1.00 0.00	21.82 1.73 0.00	19.44 1.39 0.00
E_CANADA_MHWK_HY 24050	19.50 0.96 0.00	17.95 0.89 0.00	16.60 0.79 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.12 0.75 0.00	16.86 0.79 0.00	18.60 0.89 0.00	20.77 1.03 0.00	23.19 1.15 0.00	24.47 1.25 0.00	24.76 1.27 0.00	27.74 1.35 0.00	26.69 1.20 0.00	28.21 1.27 0.00	30.95 1.30 -1.38	31.12 1.31 -0.66	32.00 1.32 -1.36	28.19 1.22 0.00	25.59 1.12 -0.12	23.60 0.99 0.00	21.23 0.89 0.00	21.00 0.90 0.00	18.83 0.78 0.00
E_FISHKILL___LBMP 23776	19.89 1.35 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.32 1.22 0.00	16.02 1.20 0.00	16.65 1.28 0.00	17.50 1.43 0.00	19.19 1.47 0.00	21.23 1.48 0.00	23.81 1.76 0.00	24.80 1.58 0.00	25.06 1.57 0.00	28.67 2.19 -0.08	27.56 2.06 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.72 2.40 0.00	29.05 2.08 0.00	26.32 1.97 0.00	24.60 1.99 0.00	22.00 1.67 0.00	21.56 1.47 0.00	19.57 1.52 0.00
FAR ROCKAWAY___4 23548	51.58 2.32 -30.72	45.56 2.29 -26.20	31.71 2.12 -13.77	27.76 1.98 -10.69	24.13 1.94 -7.36	31.54 2.06 -14.10	26.26 2.27 -7.93	27.92 2.39 -7.82	29.33 2.53 -7.06	29.53 2.95 -4.54	26.58 2.88 -0.48	29.41 2.89 -3.03	30.51 3.77 -0.34	33.98 3.60 -4.89	34.02 3.69 -3.39	37.27 3.99 -5.01	40.75 4.22 -7.38	40.64 4.19 -7.12	37.24 3.78 -6.49	32.04 3.48 -4.21	29.83 3.41 -3.81	28.14 2.87 -4.94	26.26 2.67 -3.49	25.03 2.55 -4.43
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.28 1.74 0.00	18.86 1.79 0.00	17.49 1.68 0.00	16.68 1.58 0.00	16.39 1.57 0.00	17.05 1.68 0.00	17.95 1.88 0.00	19.69 1.97 -0.01	21.74 1.99 0.00	24.44 2.40 0.00	25.43 2.21 0.00	25.72 2.23 0.00	29.48 3.01 -0.08	28.30 2.80 0.00	29.74 2.80 0.00	31.35 3.08 0.00	32.38 3.23 0.00	32.49 3.17 0.00	29.73 2.75 0.00	27.00 2.65 0.00	25.33 2.71 -0.01	22.61 2.28 0.00	22.12 2.03 0.00	20.07 2.02 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.28 1.74 0.00	18.86 1.79 0.00	17.49 1.68 0.00	16.67 1.57 0.00	16.38 1.56 0.00	17.05 1.68 0.00	17.95 1.88 0.00	19.67 1.95 -0.01	21.72 1.97 0.00	24.42 2.38 0.00	25.40 2.18 0.00	25.70 2.21 0.00	29.46 2.98 -0.08	28.30 2.80 0.00	29.74 2.80 0.00	31.32 3.05 0.00	32.35 3.21 0.00	32.49 3.17 0.00	29.73 2.75 0.00	26.98 2.63 0.00	25.33 2.71 -0.01	22.59 2.26 0.00	22.12 2.03 0.00	20.07 2.02 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.27 1.72 0.00	18.82 1.76 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.03 1.66 0.00	17.93 1.86 0.00	19.66 1.93 -0.01	21.70 1.96 0.00	24.38 2.34 0.00	25.38 2.16 0.00	25.68 2.18 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.95 2.61 0.00	25.28 2.67 -0.01	22.57 2.24 0.00	22.10 2.01 0.00	20.04 1.99 0.00
FARRAGUT____LBMP 323566	20.25 1.70 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.02 1.97 0.00
FENNER____WINDPWR 24204	19.85 0.85 -0.45	18.07 0.70 -0.31	16.63 0.62 -0.20	15.79 0.56 -0.14	15.49 0.55 -0.11	16.11 0.58 -0.16	16.90 0.61 -0.22	18.43 0.71 0.00	20.61 0.87 0.00	22.81 0.77 0.00	24.17 0.95 0.00	24.52 1.03 0.00	27.42 1.03 0.00	26.51 1.02 0.00	28.05 1.10 0.00	31.86 1.05 -2.54	31.41 1.05 -1.22	32.88 1.05 -2.51	27.97 1.00 0.00	25.47 0.90 -0.22	23.40 0.79 0.00	21.09 0.75 0.00	20.97 0.88 0.00	18.74 0.69 0.00
FIBERTEK____ENERGY 23856	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
FITZPATRICK____ 23598	12.75 -0.24 5.55	13.02 -0.26 3.79	13.10 -0.27 2.45	13.14 -0.27 1.69	13.17 -0.27 1.39	13.14 -0.28 1.96	13.08 -0.32 2.66	17.40 -0.32 0.00	19.47 -0.28 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.21 1.67 0.00	18.70 1.64 0.00	17.35 1.53 0.00	16.53 1.44 0.00	16.25 1.42 0.00	16.86 1.49 0.00	17.74 1.67 0.00	19.44 1.72 0.00	21.52 1.78 0.00	24.14 2.10 0.00	25.17 1.95 0.00	25.35 1.86 0.00	29.12 2.66 -0.06	27.99 2.50 0.00	29.53 2.59 0.00	31.07 2.80 0.00	32.06 2.91 0.00	32.19 2.88 0.00	29.51 2.53 0.00	26.71 2.36 0.00	24.96 2.35 0.00	22.33 1.99 0.00	21.80 1.71 0.00	19.84 1.79 0.00
FORT ORANGE____ 23900	19.38 0.84 0.00	17.95 0.89 0.00	16.65 0.84 0.00	15.90 0.80 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.86 0.79 0.00	18.57 0.85 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.03 0.81 0.00	24.22 0.73 0.00	26.98 0.63 0.04	26.10 0.61 0.00	27.53 0.59 0.00	28.98 0.71 0.00	29.93 0.79 0.00	30.11 0.79 0.00	27.62 0.65 0.00	24.96 0.61 0.00	23.22 0.61 0.00	20.88 0.55 0.00	20.94 0.84 0.00	18.92 0.87 0.00
FORT_DRUM_COGEN 23780	20.43 1.09 -0.80	18.43 0.82 -0.54	16.89 0.73 -0.35	16.00 0.66 -0.24	15.66 0.64 -0.20	16.38 0.72 -0.28	17.21 0.76 -0.38	18.62 0.90 0.00	20.95 1.20 0.00	23.21 1.17 0.00	24.71 1.49 0.00	25.02 1.53 0.00	27.55 1.16 0.00	26.59 1.10 0.00	28.15 1.21 0.00	46.48 1.02 -17.20	38.31 0.93 -8.23	47.27 0.97 -16.98	27.89 0.92 0.00	26.81 1.00 -1.47	23.47 0.86 0.00	21.39 1.06 0.00	21.06 0.96 0.00	18.77 0.72 0.00
FPL_FAR_ROCK_GT1 24212	51.58 2.32 -30.72	45.56 2.29 -26.20	31.71 2.12 -13.77	27.76 1.98 -10.69	24.13 1.94 -7.36	31.54 2.06 -14.10	26.26 2.27 -7.93	27.92 2.39 -7.82	29.33 2.53 -7.06	29.53 2.95 -4.54	26.58 2.88 -0.48	29.41 2.89 -3.03	30.51 3.77 -0.34	33.98 3.60 -4.89	34.02 3.69 -3.39	37.27 3.99 -5.01	40.75 4.22 -7.38	40.64 4.19 -7.12	37.24 3.78 -6.49	32.04 3.48 -4.21	29.83 3.41 -3.81	28.14 2.87 -4.94	26.26 2.67 -3.49	25.03 2.55 -4.43
FPL_FAR_ROCK_GT2 23815	51.58 2.32 -30.72	45.56 2.29 -26.20	31.71 2.12 -13.77	27.76 1.98 -10.69	24.13 1.94 -7.36	31.54 2.06 -14.10	26.26 2.27 -7.93	27.92 2.39 -7.82	29.33 2.53 -7.06	29.53 2.95 -4.54	26.58 2.88 -0.48	29.41 2.89 -3.03	30.51 3.77 -0.34	33.98 3.60 -4.89	34.02 3.69 -3.39	37.27 3.99 -5.01	40.75 4.22 -7.38	40.64 4.19 -7.12	37.24 3.78 -6.49	32.04 3.48 -4.21	29.83 3.41 -3.81	28.14 2.87 -4.94	26.26 2.67 -3.49	25.03 2.55 -4.43
FRANKLIN_FALL_HYD 24054	17.84 -0.70 0.00	16.36 -0.70 0.00	15.25 -0.57 0.00	14.55 -0.54 0.00	14.32 -0.50 0.00	14.86 -0.51 0.00	15.55 -0.51 0.00	17.13 -0.58 0.00	19.19 -0.55 0.00	21.42 -0.62 0.00	22.62 -0.60 0.00	22.81 -0.68 0.00	25.47 -0.92 0.00	24.50 -0.99 0.00	26.02 -0.92 0.00	15.49 -1.05 11.73	22.42 -1.11 5.61	16.62 -1.11 11.59	26.06 -0.92 0.00	22.35 -1.00 1.00	21.55 -1.06 0.00	19.56 -0.77 0.00	19.19 -0.90 0.00	17.26 -0.79 0.00
FREEPORT_EQUS_GT1 23764	35.78 2.21 -15.03	32.07 2.18 -12.82	24.59 2.04 -6.74	22.24 1.92 -5.23	20.71 1.88 -4.00	24.27 2.00 -6.90	24.49 2.18 -6.23	26.68 2.30 -6.66	27.95 2.39 -5.82	28.26 2.78 -3.44	26.02 2.60 -0.19	29.11 2.58 -3.03	30.22 3.48 -0.34	33.68 3.29 -4.89	33.70 3.37 -3.39	36.79 3.50 -5.01	40.20 3.67 -7.38	40.08 3.63 -7.12	36.67 3.21 -6.49	31.67 3.12 -4.21	29.11 3.10 -3.40	27.19 2.60 -4.26	25.41 2.43 -2.89	23.78 2.38 -3.34
FREEPORT____CT2 23818	35.78 2.21 -15.03	32.07 2.18 -12.82	24.59 2.04 -6.74	22.24 1.92 -5.23	20.71 1.88 -4.00	24.27 2.00 -6.90	24.49 2.18 -6.23	26.68 2.30 -6.66	27.95 2.39 -5.82	28.26 2.78 -3.44	26.02 2.60 -0.19	29.11 2.58 -3.03	30.22 3.48 -0.34	33.68 3.29 -4.89	33.70 3.37 -3.39	36.79 3.50 -5.01	40.20 3.67 -7.38	40.08 3.63 -7.12	36.67 3.21 -6.49	31.67 3.12 -4.21	29.11 3.10 -3.40	27.19 2.60 -4.26	25.41 2.43 -2.89	23.78 2.38 -3.34
FULTON COGEN____ 23766	20.55 0.20 -1.80	18.42 0.12 -1.23	16.67 0.06 -0.80	15.68 0.03 -0.55	15.30 0.03 -0.45	16.02 0.02 -0.64	16.92 -0.02 -0.87	17.77 0.05 0.00	19.90 0.16 0.00	22.22 0.18 0.00	23.57 0.35 0.00	23.91 0.42 0.00	26.79 0.40 0.00	25.93 0.43 0.00	27.45 0.51 0.00	30.85 0.45 -2.13	30.60 0.44 -1.02	31.86 0.44 -2.10	27.41 0.43 0.00	24.94 0.41 -0.18	22.97 0.36 0.00	20.66 0.32 0.00	20.39 0.30 0.00	18.20 0.14 0.00
FULTON____LFGE 323630	21.69 3.15 0.00	19.88 2.82 0.00	18.27 2.45 0.00	17.42 2.32 0.00	17.08 2.25 0.00	17.77 2.40 0.00	18.54 2.47 0.00	20.57 2.85 0.00	22.96 3.22 0.00	25.55 3.51 0.00	26.89 3.67 0.00	27.51 4.02 0.00	28.51 2.16 0.05	27.51 2.01 0.00	29.10 2.16 0.00	30.70 2.43 0.00	31.56 2.42 0.00	31.69 2.37 0.00	29.19 2.21 0.00	26.54 2.19 0.00	24.57 1.97 0.00	22.33 1.99 0.00	23.63 3.54 0.00	20.89 2.83 0.00

G.F.CEMENT___DRP 24184	20.27 1.72 0.00	18.65 1.59 0.00	17.27 1.45 0.00	16.46 1.36 0.00	16.13 1.30 0.00	16.74 1.37 0.00	17.50 1.43 0.00	19.44 1.72 0.00	21.68 1.94 0.00	24.16 2.12 0.00	25.24 2.02 0.00	25.58 2.09 0.00	27.22 0.90 0.07	26.33 0.84 0.00	27.80 0.86 0.00	29.29 1.02 0.00	30.28 1.14 0.00	30.49 1.17 0.00	28.16 1.19 0.00	25.42 1.07 0.00	23.63 1.02 0.00	21.35 1.02 0.00	22.14 2.05 0.00	19.77 1.72 0.00
GARDENVILLE___LBMP 24039	20.14 1.59 0.00	18.40 1.33 0.00	16.97 1.15 0.00	16.07 0.97 0.00	15.70 0.87 0.00	16.31 0.94 0.00	16.69 0.63 0.00	18.77 0.89 -0.17	24.33 1.03 -3.56	30.40 1.12 -7.23	36.28 1.86 -11.20	45.17 2.04 -19.63	53.16 2.11 -24.66	72.05 2.32 -44.23	96.13 2.64 -66.55	94.94 2.40 -64.27	94.33 2.45 -62.74	94.48 2.37 -62.78	49.76 2.67 -20.11	37.17 2.51 -10.31	31.12 2.31 -6.21	34.07 1.97 -11.76	27.01 2.01 -4.91	23.10 1.24 -3.80
GENERAL___MILLS 23808	20.23 1.69 0.00	18.48 1.42 0.00	17.05 1.23 0.00	16.14 1.04 0.00	15.77 0.95 0.00	16.37 1.00 0.00	16.76 0.69 0.00	18.84 0.97 -0.15	24.59 1.12 -3.72	30.86 1.26 -7.57	36.90 1.97 -11.71	46.35 2.16 -20.70	55.05 2.24 -26.41	75.56 2.47 -47.59	102.83 2.78 -73.11	101.49 2.55 -70.67	100.71 2.59 -68.97	100.31 2.55 -68.44	51.98 2.83 -22.17	37.73 2.65 -10.73	31.80 2.42 -6.77	34.92 2.08 -12.51	27.35 2.13 -5.13	23.37 1.34 -3.98
GE_PLASTICS___DRP 24183	19.32 0.78 0.00	17.87 0.80 0.00	16.57 0.76 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.79 0.72 0.00	18.50 0.78 0.00	20.54 0.79 0.00	22.92 0.88 0.00	23.99 0.77 0.00	23.98 0.49 0.00	26.68 0.32 0.04	25.77 0.28 0.00	27.18 0.24 0.00	28.61 0.34 0.00	29.55 0.41 0.00	29.73 0.41 0.00	27.30 0.32 0.00	24.66 0.32 0.00	22.92 0.32 0.00	20.64 0.31 0.00	20.85 0.76 0.00	18.85 0.79 0.00
GILBOA___1 23756	19.34 0.80 0.00	17.87 0.80 0.00	16.56 0.74 0.00	15.87 0.77 0.00	15.58 0.76 0.00	16.11 0.74 0.00	16.86 0.79 0.00	18.55 0.83 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.10 0.88 0.00	24.34 0.84 0.00	27.49 1.08 -0.01	26.51 1.02 0.00	27.94 1.00 0.00	29.34 1.07 0.00	30.31 1.17 0.00	30.46 1.14 0.00	28.06 1.08 0.00	25.35 1.00 0.00	23.60 0.99 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.92 0.87 0.00
GILBOA___2 23757	19.34 0.80 0.00	17.87 0.80 0.00	16.56 0.74 0.00	15.87 0.77 0.00	15.58 0.76 0.00	16.11 0.74 0.00	16.86 0.79 0.00	18.55 0.83 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.10 0.88 0.00	24.34 0.84 0.00	27.49 1.08 -0.01	26.51 1.02 0.00	27.94 1.00 0.00	29.34 1.07 0.00	30.31 1.17 0.00	30.46 1.14 0.00	28.06 1.08 0.00	25.35 1.00 0.00	23.60 0.99 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.92 0.87 0.00
GILBOA___3 23758	19.34 0.80 0.00	17.87 0.80 0.00	16.56 0.74 0.00	15.87 0.77 0.00	15.58 0.76 0.00	16.11 0.74 0.00	16.86 0.79 0.00	18.55 0.83 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.10 0.88 0.00	24.34 0.84 0.00	27.49 1.08 -0.01	26.51 1.02 0.00	27.94 1.00 0.00	29.34 1.07 0.00	30.31 1.17 0.00	30.46 1.14 0.00	28.06 1.08 0.00	25.35 1.00 0.00	23.60 0.99 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.92 0.87 0.00
GILBOA___4 23759	19.34 0.80 0.00	17.87 0.80 0.00	16.56 0.74 0.00	15.87 0.77 0.00	15.58 0.76 0.00	16.11 0.74 0.00	16.86 0.79 0.00	18.55 0.83 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.10 0.88 0.00	24.34 0.84 0.00	27.49 1.08 -0.01	26.51 1.02 0.00	27.94 1.00 0.00	29.34 1.07 0.00	30.31 1.17 0.00	30.46 1.14 0.00	28.06 1.08 0.00	25.35 1.00 0.00	23.60 0.99 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.92 0.87 0.00
GILBOA____ 23599	19.34 0.80 0.00	17.87 0.80 0.00	16.56 0.74 0.00	15.87 0.77 0.00	15.58 0.76 0.00	16.11 0.74 0.00	16.86 0.79 0.00	18.55 0.83 0.00	20.59 0.85 0.00	23.01 0.97 0.00	24.10 0.88 0.00	24.34 0.84 0.00	27.49 1.08 -0.01	26.51 1.02 0.00	27.94 1.00 0.00	29.34 1.07 0.00	30.31 1.17 0.00	30.46 1.14 0.00	28.06 1.08 0.00	25.35 1.00 0.00	23.60 0.99 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.92 0.87 0.00
GINNA____ 23603	18.49 -0.06 0.00	16.93 -0.14 0.00	15.61 -0.21 0.00	14.83 -0.27 0.00	14.53 -0.30 0.00	15.06 -0.31 0.00	15.60 -0.47 0.00	17.34 -0.37 0.01	19.37 -0.30 0.08	21.57 -0.31 0.17	23.15 0.18 0.26	17.85 0.28 5.92	9.73 0.34 17.00	-2.70 0.43 28.63	-20.78 0.59 48.31	-30.86 0.57 59.69	-35.88 0.55 65.57	-42.66 0.59 72.57	-6.55 0.59 34.12	1.41 0.44 23.37	13.48 0.34 9.47	13.13 0.22 7.42	20.16 0.18 0.11	17.80 -0.16 0.09
GLEN PARK____ 23778	20.64 1.26 -0.84	18.59 0.96 -0.57	17.04 0.85 -0.37	16.12 0.77 -0.25	15.77 0.74 -0.21	16.50 0.83 -0.30	17.35 0.88 -0.40	18.76 1.05 0.00	21.13 1.38 0.00	23.39 1.34 0.00	24.94 1.72 0.00	25.23 1.74 0.00	27.77 1.37 0.00	26.77 1.27 0.00	28.37 1.43 0.00	45.83 1.24 -16.32	38.12 1.17 -7.81	46.64 1.20 -16.11	28.11 1.13 0.00	26.93 1.19 -1.39	23.65 1.04 0.00	21.57 1.24 0.00	21.22 1.12 0.00	18.90 0.85 0.00
GLENWOOD_IC_1_G5 23712	32.23 1.93 -11.76	29.02 1.93 -10.03	22.89 1.80 -5.27	20.87 1.69 -4.09	19.79 1.66 -3.30	22.55 1.78 -5.40	23.91 1.96 -5.88	26.19 2.05 -6.42	27.41 2.11 -5.55	27.74 2.49 -3.21	25.73 2.37 -0.13	28.89 2.37 -3.03	29.72 2.98 -0.34	33.22 2.83 -4.89	33.18 2.85 -3.39	36.42 3.14 -5.01	39.79 3.26 -7.38	39.67 3.23 -7.12	36.30 2.83 -6.49	31.21 2.65 -4.21	28.76 2.83 -3.33	26.83 2.38 -4.12	25.01 2.15 -2.77	23.29 2.13 -3.11
GLENWOOD_IC_2_G1 23688	28.33 1.78 -8.01	25.69 1.79 -6.83	21.08 1.68 -3.59	19.45 1.57 -2.78	18.88 1.56 -2.50	20.70 1.66 -3.67	23.37 1.83 -5.47	25.77 1.91 -6.14	26.95 1.96 -5.25	27.30 2.31 -2.95	25.47 2.18 -0.07	28.68 2.16 -3.03	29.67 2.93 -0.34	33.14 2.75 -4.89	33.13 2.80 -3.39	36.33 3.05 -5.01	39.73 3.21 -7.38	39.61 3.17 -7.12	36.22 2.75 -6.49	31.16 2.61 -4.21	28.48 2.62 -3.25	26.51 2.22 -3.96	24.68 1.97 -2.62	22.87 1.97 -2.85
GLENWOOD_IC_3_G1 23689	28.33 1.78 -8.01	25.69 1.79 -6.83	21.08 1.68 -3.59	19.45 1.57 -2.78	18.88 1.56 -2.50	20.70 1.66 -3.67	23.37 1.83 -5.47	25.77 1.91 -6.14	26.95 1.96 -5.25	27.30 2.31 -2.95	25.47 2.18 -0.07	28.68 2.16 -3.03	29.67 2.93 -0.34	33.14 2.75 -4.89	33.13 2.80 -3.39	36.33 3.05 -5.01	39.73 3.21 -7.38	39.61 3.17 -7.12	36.22 2.75 -6.49	31.16 2.61 -4.21	28.48 2.62 -3.25	26.51 2.22 -3.96	24.68 1.97 -2.62	22.87 1.97 -2.85
GLENWOOD___4 23550	32.23 1.93 -11.76	29.02 1.93 -10.03	22.89 1.80 -5.27	20.87 1.69 -4.09	19.79 1.66 -3.30	22.55 1.78 -5.40	23.91 1.96 -5.88	26.19 2.05 -6.42	27.41 2.11 -5.55	27.74 2.49 -3.21	25.73 2.37 -0.13	28.89 2.37 -3.03	29.80 3.06 -0.34	33.29 2.91 -4.89	33.27 2.94 -3.39	36.47 3.19 -5.01	39.88 3.35 -7.38	39.76 3.31 -7.12	36.38 2.91 -6.49	31.28 2.73 -4.21	28.76 2.83 -3.33	26.83 2.38 -4.12	25.01 2.15 -2.77	23.29 2.13 -3.11

GLENWOOD___5 23614	32.23 1.93 -11.76	29.02 1.93 -10.03	22.89 1.80 -5.27	20.87 1.69 -4.09	19.79 1.66 -3.30	22.55 1.78 -5.40	23.91 1.96 -5.88	26.19 2.05 -6.42	27.41 2.11 -5.55	27.74 2.49 -3.21	25.73 2.37 -0.13	28.89 2.37 -3.03	29.80 3.06 -0.34	33.29 2.91 -4.89	33.27 2.94 -3.39	36.47 3.19 -5.01	39.88 3.35 -7.38	39.76 3.31 -7.12	36.38 2.91 -6.49	31.28 2.73 -4.21	28.76 2.83 -3.33	26.83 2.38 -4.12	25.01 2.15 -2.77	23.29 2.13 -3.11
GLOBAL GREEN_PORT_GT1 23814	28.66 4.45 -5.67	25.99 4.09 -4.83	22.15 3.79 -2.54	20.61 3.55 -1.97	20.29 3.47 -2.00	21.63 3.66 -2.60	25.25 3.95 -5.22	28.11 4.41 -5.98	30.08 5.25 -5.08	31.10 6.26 -2.80	30.66 6.31 -1.12	45.06 6.27 -15.30	38.23 7.68 -4.16	37.68 7.29 -4.90	50.41 7.54 -15.92	43.73 7.80 -7.66	44.31 7.78 -7.39	44.40 7.94 -7.13	46.56 7.66 -11.93	38.42 6.82 -7.26	46.00 6.56 -16.83	42.34 5.67 -16.34	27.81 5.18 -2.54	25.45 4.69 -2.70
GLOBE___DSASP 323697	19.30 0.76 0.00	17.63 0.56 0.00	16.29 0.47 0.00	15.43 0.33 0.00	15.06 0.24 0.00	15.62 0.25 0.00	15.91 -0.16 0.00	17.79 -0.02 -0.09	20.64 -0.02 -0.92	23.89 -0.02 -1.87	26.73 0.60 -2.90	30.91 0.75 -6.67	36.43 0.69 -9.35	42.90 0.94 -16.46	56.98 1.18 -28.86	61.57 0.90 -32.40	64.10 0.87 -34.09	65.73 0.85 -35.56	43.70 1.27 -15.45	36.22 1.29 -10.59	28.00 1.11 -4.29	26.31 0.87 -5.11	22.30 0.94 -1.27	19.32 0.29 -0.98
GOETHSLN___LBMP 323567	20.21 1.67 0.00	18.79 1.72 0.00	17.43 1.61 0.00	16.61 1.51 0.00	16.32 1.50 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.60 1.88 -0.01	21.62 1.88 0.00	24.29 2.25 0.00	25.27 2.04 0.00	25.58 2.09 0.00	29.35 2.88 -0.08	28.14 2.65 0.00	29.58 2.64 0.00	31.12 2.85 0.00	32.18 3.03 0.00	32.31 2.99 0.00	29.54 2.56 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
GOODYEAR_LAKE_HYD 323669	19.89 1.17 -0.17	18.23 1.04 -0.12	16.82 0.93 -0.08	16.04 0.89 -0.05	15.74 0.87 -0.04	16.36 0.92 -0.06	17.17 1.01 -0.08	18.80 1.08 -0.01	21.03 1.22 -0.06	23.51 1.34 -0.13	24.90 1.49 -0.19	25.32 1.55 -0.28	28.22 1.56 -0.27	27.51 1.45 -0.57	29.61 1.53 -1.14	30.70 1.55 -0.87	31.46 1.60 -0.71	31.34 1.58 -0.44	28.46 1.48 0.00	25.76 1.41 0.00	23.94 1.33 0.00	21.68 1.22 -0.12	21.42 1.25 -0.08	19.20 1.08 -0.07
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.91 0.96 -0.40	18.18 0.84 -0.28	16.74 0.74 -0.18	15.90 0.68 -0.12	15.58 0.65 -0.10	16.22 0.71 -0.14	16.94 0.67 -0.19	18.46 0.73 -0.01	20.72 0.83 -0.15	23.25 0.90 -0.31	24.88 1.18 -0.47	25.44 1.27 -0.68	28.48 1.42 -0.66	28.34 1.45 -1.40	31.32 1.59 -2.79	32.00 1.58 -2.14	32.50 1.60 -1.75	31.98 1.58 -1.07	28.57 1.59 0.00	25.81 1.46 0.00	23.94 1.33 0.00	21.81 1.18 -0.30	21.46 1.16 -0.21	19.11 0.90 -0.16
GOUDEY___7 23579	19.93 0.98 -0.40	18.19 0.85 -0.28	16.75 0.76 -0.18	15.92 0.69 -0.12	15.59 0.67 -0.10	16.24 0.72 -0.14	16.95 0.69 -0.19	18.48 0.74 -0.01	20.76 0.87 -0.15	23.27 0.93 -0.31	24.90 1.21 -0.47	25.48 1.31 -0.68	28.53 1.48 -0.66	28.37 1.48 -1.40	31.35 1.62 -2.79	32.03 1.61 -2.14	32.53 1.63 -1.75	32.01 1.61 -1.07	28.62 1.65 0.00	25.83 1.49 0.00	23.96 1.36 0.00	21.83 1.20 -0.30	21.50 1.21 -0.21	19.13 0.92 -0.16
GOUDEY___8 23580	19.91 0.96 -0.40	18.18 0.84 -0.28	16.74 0.74 -0.18	15.90 0.68 -0.12	15.58 0.65 -0.10	16.22 0.71 -0.14	16.94 0.67 -0.19	18.46 0.73 -0.01	20.72 0.83 -0.15	23.25 0.90 -0.31	24.88 1.18 -0.47	25.44 1.27 -0.68	28.48 1.42 -0.66	28.34 1.45 -1.40	31.32 1.59 -2.79	32.00 1.58 -2.14	32.50 1.60 -1.75	31.98 1.58 -1.07	28.57 1.59 0.00	25.81 1.46 0.00	23.94 1.33 0.00	21.81 1.18 -0.30	21.46 1.16 -0.21	19.11 0.90 -0.16
GOWANUS_GT1_1 24077	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_2 24078	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_3 24079	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_4 24080	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_5 24084	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_6 24111	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT1_7 24112	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89

GOWANUS_GT1_8 24113	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_1 24114	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_2 24115	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_3 24116	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_4 24117	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_5 24118	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_6 24119	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_7 24120	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT2_8 24121	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_1 24122	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_2 24123	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_3 24124	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_4 24125	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_5 24126	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_6 24127	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89

GOWANUS_GT3_7 24128	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT3_8 24129	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_1 24130	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_2 24131	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_3 24132	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_4 24133	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_5 24134	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_6 24135	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_7 24136	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GOWANUS_GT4_8 24137	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GREENIDGE___3 23582	20.10 1.22 -0.33	18.40 1.11 -0.23	16.93 0.96 -0.15	16.06 0.86 -0.10	15.72 0.81 -0.08	16.38 0.89 -0.12	17.06 0.84 -0.16	18.70 0.96 -0.02	20.95 0.99 -0.22	23.40 0.90 -0.45	25.36 1.44 -0.70	26.09 1.60 -1.01	29.04 1.71 -0.93	29.30 1.84 -1.97	32.90 2.02 -3.94	33.28 1.98 -3.03	33.57 1.95 -2.48	32.83 1.99 -1.52	28.97 2.00 0.00	26.10 1.75 0.00	24.19 1.58 0.00	22.32 1.54 -0.44	22.03 1.63 -0.31	19.59 1.30 -0.24
GREENIDGE___4 23583	20.10 1.22 -0.33	18.40 1.11 -0.23	16.93 0.96 -0.15	16.06 0.86 -0.10	15.72 0.81 -0.08	16.38 0.89 -0.12	17.06 0.84 -0.16	18.70 0.96 -0.02	20.95 0.99 -0.22	23.40 0.90 -0.45	25.36 1.44 -0.70	26.09 1.60 -1.01	29.04 1.71 -0.93	29.30 1.84 -1.97	32.90 2.02 -3.94	33.28 1.98 -3.03	33.57 1.95 -2.48	32.83 1.99 -1.52	28.97 2.00 0.00	26.10 1.75 0.00	24.19 1.58 0.00	22.32 1.54 -0.44	22.03 1.63 -0.31	19.59 1.30 -0.24
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
GROVEVILLE___HYD 323602	20.21 1.67 0.00	18.70 1.64 0.00	17.35 1.53 0.00	16.53 1.44 0.00	16.25 1.42 0.00	16.86 1.49 0.00	17.74 1.67 0.00	19.44 1.72 0.00	21.52 1.78 0.00	24.14 2.10 0.00	25.17 1.95 0.00	25.35 1.86 0.00	29.12 2.66 -0.06	27.99 2.50 0.00	29.53 2.59 0.00	31.07 2.80 0.00	32.06 2.91 0.00	32.19 2.88 0.00	29.51 2.53 0.00	26.71 2.36 0.00	24.96 2.35 0.00	22.33 1.99 0.00	21.80 1.71 0.00	19.84 1.79 0.00
HAMPSHIRE___PAPER_HYD 323593	18.88 0.00 -0.34	17.18 -0.12 -0.23	15.87 -0.09 -0.15	15.14 -0.06 -0.10	14.85 -0.06 -0.08	15.47 -0.02 -0.12	16.17 -0.06 -0.16	17.66 -0.05 0.00	19.82 0.08 0.00	22.00 -0.04 0.00	23.31 0.09 0.00	23.56 0.07 0.00	26.13 -0.26 0.00	25.11 -0.38 0.00	26.46 -0.48 0.00	0.10 -0.76 27.41	7.74 -0.85 20.56	0.10 -0.85 28.37	26.22 -0.76 0.00	20.10 -0.58 3.66	22.11 -0.50 0.00	20.15 -0.18 0.00	19.85 -0.24 0.00	17.78 -0.27 0.00

HARDSCRABBLE_WT_PWR 323673	19.36 0.81 0.00	17.82 0.75 0.00	16.49 0.68 0.00	15.72 0.62 0.00	15.43 0.61 0.00	16.00 0.63 0.00	16.74 0.67 0.00	18.46 0.74 0.00	20.63 0.89 0.00	23.03 0.99 0.00	24.31 1.09 0.00	24.57 1.08 0.00	27.53 1.13 0.00	26.51 1.02 0.00	27.99 1.05 0.00	30.72 1.07 -1.38	30.88 1.08 -0.66	31.74 1.05 -1.36	27.95 0.97 0.00	25.34 0.88 -0.12	23.38 0.77 0.00	21.03 0.69 0.00	20.79 0.70 0.00	18.65 0.59 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.01 1.46 0.00	18.53 1.47 0.00	17.19 1.38 0.00	16.38 1.28 0.00	16.10 1.28 0.00	16.72 1.35 0.00	17.60 1.53 0.00	19.26 1.54 0.00	21.33 1.58 0.00	23.94 1.90 0.00	24.99 1.76 0.00	25.18 1.69 0.00	28.79 2.32 -0.07	27.66 2.17 0.00	29.18 2.23 0.00	30.70 2.43 0.00	31.68 2.53 0.00	31.81 2.49 0.00	29.19 2.21 0.00	26.39 2.05 0.00	24.66 2.06 0.00	22.06 1.73 0.00	21.64 1.55 0.00	19.68 1.63 0.00
HARZA MOOSE__RIVER 24016	19.65 0.81 -0.29	17.91 0.65 -0.20	16.51 0.57 -0.13	15.72 0.53 -0.09	15.42 0.52 -0.07	16.04 0.57 -0.10	16.80 0.59 -0.14	18.41 0.69 0.00	20.63 0.89 0.00	22.88 0.84 0.00	24.24 1.02 0.00	24.55 1.06 0.00	27.29 0.90 0.00	26.31 0.82 0.00	27.80 0.86 0.00	41.11 0.73 -12.11	35.67 0.73 -5.80	42.01 0.73 -11.96	27.65 0.67 0.00	26.06 0.68 -1.03	23.19 0.59 0.00	21.03 0.69 0.00	20.79 0.70 0.00	18.59 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.34 1.80 0.00	18.92 1.84 -0.01	17.54 1.72 0.00	16.72 1.62 0.00	16.43 1.60 0.00	17.08 1.71 0.00	18.00 1.93 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.47 2.42 -0.01	25.36 2.14 0.00	25.72 2.23 0.00	29.46 2.98 -0.08	28.28 2.78 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.68 2.70 0.00	26.95 2.61 0.00	25.35 2.73 -0.01	22.65 2.32 0.00	22.16 2.07 0.00	20.12 2.06 -0.01
HEMPSTEAD____ 23647	33.28 1.98 -12.76	29.92 1.98 -10.88	23.38 1.85 -5.72	21.28 1.75 -4.43	20.06 1.72 -3.52	23.05 1.83 -5.85	24.06 2.01 -5.99	26.30 2.09 -6.49	27.53 2.15 -5.63	27.86 2.53 -3.28	25.72 2.34 -0.15	28.85 2.33 -3.03	29.85 3.11 -0.34	33.32 2.93 -4.89	33.32 2.99 -3.39	36.50 3.22 -5.01	39.91 3.38 -7.38	39.76 3.31 -7.12	36.38 2.91 -6.49	31.33 2.77 -4.21	28.75 2.80 -3.34	26.85 2.36 -4.16	25.07 2.17 -2.80	23.40 2.17 -3.18
HICKLING__1 23621	20.45 1.58 -0.33	18.64 1.35 -0.23	17.15 1.19 -0.15	16.26 1.06 -0.10	15.93 1.02 -0.08	16.60 1.11 -0.12	17.24 1.01 -0.16	18.86 1.12 -0.03	21.82 1.28 -0.79	25.04 1.39 -1.61	27.73 2.02 -2.49	30.42 2.18 -4.75	35.69 2.35 -6.94	39.75 2.45 -11.81	44.71 2.69 -15.08	46.60 2.60 -15.73	47.89 2.62 -16.12	50.00 2.58 -18.10	36.02 2.67 -6.37	30.43 2.41 -3.67	26.80 2.17 -2.03	25.40 1.95 -3.11	23.17 1.99 -1.09	20.40 1.50 -0.85
HICKLING__2 23622	20.45 1.58 -0.33	18.64 1.35 -0.23	17.15 1.19 -0.15	16.26 1.06 -0.10	15.93 1.02 -0.08	16.60 1.11 -0.12	17.24 1.01 -0.16	18.86 1.12 -0.03	21.82 1.28 -0.79	25.04 1.39 -1.61	27.73 2.02 -2.49	30.42 2.18 -4.75	35.69 2.35 -6.94	39.75 2.45 -11.81	44.71 2.69 -15.08	46.60 2.60 -15.73	47.89 2.62 -16.12	50.00 2.58 -18.10	36.02 2.67 -6.37	30.43 2.41 -3.67	26.80 2.17 -2.03	25.40 1.95 -3.11	23.17 1.99 -1.09	20.40 1.50 -0.85
HIGH FALLS__HY 23754	20.04 1.50 0.00	18.53 1.47 0.00	17.17 1.36 0.00	16.37 1.27 0.00	16.08 1.26 0.00	16.69 1.32 0.00	17.58 1.51 0.00	19.24 1.52 0.00	21.34 1.60 0.00	23.91 1.87 0.00	24.96 1.74 0.00	25.09 1.60 0.00	28.55 2.11 -0.05	27.43 1.94 0.00	28.99 2.05 0.00	30.45 2.18 0.00	31.45 2.30 0.00	31.61 2.29 0.00	29.00 2.02 0.00	26.46 2.12 0.00	24.69 2.08 0.00	22.10 1.77 0.00	21.60 1.51 0.00	19.66 1.61 0.00
HILLBURN__GT 23639	19.97 1.43 0.00	18.50 1.43 0.00	17.16 1.34 0.00	16.37 1.27 0.00	16.08 1.26 0.00	16.72 1.35 0.00	17.60 1.53 0.00	19.24 1.52 0.00	21.29 1.54 0.00	23.87 1.83 0.00	24.92 1.69 0.00	25.16 1.67 0.00	28.79 2.32 -0.07	27.69 2.19 0.00	29.15 2.21 0.00	30.73 2.46 0.00	31.71 2.57 0.00	31.84 2.52 0.00	29.19 2.21 0.00	26.42 2.07 0.00	24.71 2.10 0.00	22.10 1.77 0.00	21.64 1.55 0.00	19.66 1.61 0.00
HISHELDN_WT_PWR 323625	20.03 1.48 0.00	18.31 1.25 0.00	16.90 1.09 0.00	16.02 0.92 0.00	15.67 0.84 0.00	16.28 0.91 0.00	16.69 0.63 0.00	18.67 0.85 -0.10	22.82 0.95 -2.13	27.41 1.04 -4.33	31.66 1.74 -6.70	38.01 1.90 -12.62	46.61 1.98 -18.23	60.34 2.17 -32.68	80.21 2.43 -50.84	80.96 2.23 -50.46	81.37 2.24 -49.98	81.78 2.20 -50.26	46.86 2.51 -17.38	36.53 2.34 -9.85	29.93 2.12 -5.20	30.36 1.85 -8.17	24.94 1.91 -2.94	21.54 1.21 -2.28
HOLTSVILLE_IC_1 23690	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.94 2.12 -2.00	20.18 2.23 -2.58	23.72 2.43 -5.22	26.27 2.57 -5.98	27.57 2.74 -5.08	28.06 3.22 -2.80	25.88 2.88 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.07 3.61 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.32 3.87 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70
HOLTSVILLE_IC_10 23699	26.98 2.67 -5.77	24.56 2.58 -4.92	20.80 2.40 -2.58	19.37 2.26 -2.00	19.07 2.22 -2.02	20.37 2.35 -2.65	23.84 2.54 -5.24	26.42 2.71 -5.99	27.78 2.94 -5.09	28.26 3.42 -2.80	27.32 3.11 -0.98	40.16 2.96 -13.71	34.02 3.96 -3.66	34.09 3.70 -4.90	45.15 3.91 -14.30	39.71 4.13 -7.32	40.61 4.08 -7.39	40.59 4.14 -7.13	42.06 3.86 -11.22	34.72 3.51 -6.87	41.25 3.57 -15.07	38.09 3.03 -14.73	25.48 2.85 -2.54	23.61 2.85 -2.71
HOLTSVILLE_IC_2 23691	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.94 2.12 -2.00	20.18 2.23 -2.58	23.72 2.43 -5.22	26.27 2.57 -5.98	27.57 2.74 -5.08	28.06 3.22 -2.80	25.88 2.88 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.07 3.61 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.32 3.87 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70
HOLTSVILLE_IC_3 23692	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.94 2.12 -2.00	20.18 2.23 -2.58	23.72 2.43 -5.22	26.27 2.57 -5.98	27.57 2.74 -5.08	28.06 3.22 -2.80	25.88 2.88 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.07 3.61 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.32 3.87 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70
HOLTSVILLE_IC_4 23693	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.94 2.12 -2.00	20.18 2.23 -2.58	23.72 2.43 -5.22	26.27 2.57 -5.98	27.57 2.74 -5.08	28.06 3.22 -2.80	25.88 2.88 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.07 3.61 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.32 3.87 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70

HOLTSVILLE_IC_5 23694	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.94 2.12 -2.00	20.18 2.23 -2.58	23.72 2.43 -5.22	26.27 2.57 -5.98	27.57 2.74 -5.08	28.06 3.22 -2.80	25.88 2.88 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.07 3.61 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.32 3.87 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70
HOLTSVILLE_IC_6 23695	26.98 2.67 -5.77	24.56 2.58 -4.92	20.80 2.40 -2.58	19.37 2.26 -2.00	19.07 2.22 -2.02	20.37 2.35 -2.65	23.84 2.54 -5.24	26.42 2.71 -5.99	27.78 2.94 -5.09	28.26 3.42 -2.80	27.32 3.11 -0.98	40.16 2.96 -13.71	34.02 3.96 -3.66	34.09 3.70 -4.90	45.15 3.91 -14.30	39.71 4.13 -7.32	40.61 4.08 -7.39	40.59 4.14 -7.13	42.06 3.86 -11.22	34.72 3.51 -6.87	41.25 3.57 -15.07	38.09 3.03 -14.73	25.48 2.85 -2.54	23.61 2.85 -2.71
HOLTSVILLE_IC_7 23696	26.98 2.67 -5.77	24.56 2.58 -4.92	20.80 2.40 -2.58	19.37 2.26 -2.00	19.07 2.22 -2.02	20.37 2.35 -2.65	23.84 2.54 -5.24	26.42 2.71 -5.99	27.78 2.94 -5.09	28.26 3.42 -2.80	27.32 3.11 -0.98	40.16 2.96 -13.71	34.02 3.96 -3.66	34.09 3.70 -4.90	45.15 3.91 -14.30	39.71 4.13 -7.32	40.61 4.08 -7.39	40.59 4.14 -7.13	42.06 3.86 -11.22	34.72 3.51 -6.87	41.25 3.57 -15.07	38.09 3.03 -14.73	25.48 2.85 -2.54	23.61 2.85 -2.71
HOLTSVILLE_IC_8 23697	26.98 2.67 -5.77	24.56 2.58 -4.92	20.80 2.40 -2.58	19.37 2.26 -2.00	19.07 2.22 -2.02	20.37 2.35 -2.65	23.84 2.54 -5.24	26.42 2.71 -5.99	27.78 2.94 -5.09	28.26 3.42 -2.80	27.32 3.11 -0.98	40.16 2.96 -13.71	34.02 3.96 -3.66	34.09 3.70 -4.90	45.15 3.91 -14.30	39.71 4.13 -7.32	40.61 4.08 -7.39	40.59 4.14 -7.13	42.06 3.86 -11.22	34.72 3.51 -6.87	41.25 3.57 -15.07	38.09 3.03 -14.73	25.48 2.85 -2.54	23.61 2.85 -2.71
HOLTSVILLE_IC_9 23698	26.98 2.67 -5.77	24.56 2.58 -4.92	20.80 2.40 -2.58	19.37 2.26 -2.00	19.07 2.22 -2.02	20.37 2.35 -2.65	23.84 2.54 -5.24	26.42 2.71 -5.99	27.78 2.94 -5.09	28.26 3.42 -2.80	27.32 3.11 -0.98	40.16 2.96 -13.71	34.02 3.96 -3.66	34.09 3.70 -4.90	45.15 3.91 -14.30	39.71 4.13 -7.32	40.61 4.08 -7.39	40.59 4.14 -7.13	42.06 3.86 -11.22	34.72 3.51 -6.87	41.25 3.57 -15.07	38.09 3.03 -14.73	25.48 2.85 -2.54	23.61 2.85 -2.71
HOWARD_WT_PWR 323690	20.73 1.95 -0.25	18.89 1.65 -0.17	17.41 1.49 -0.11	16.43 1.25 -0.07	16.10 1.22 -0.06	16.81 1.35 -0.09	17.39 1.21 -0.12	19.22 1.45 -0.05	22.67 1.62 -1.30	26.43 1.74 -2.65	29.92 2.60 -4.10	34.37 2.82 -8.06	41.39 2.96 -12.04	50.08 3.13 -21.45	63.97 3.34 -33.69	65.79 3.22 -34.30	66.82 3.23 -34.44	67.59 3.17 -35.10	43.18 3.07 -12.81	34.61 3.07 -7.20	29.18 2.80 -3.77	28.37 2.58 -5.46	24.54 2.65 -1.80	21.47 2.02 -1.39
HQ_GEN_CEDARS 23644	17.39 -1.15 0.00	15.97 -1.09 0.00	14.85 -0.97 0.00	14.31 -0.79 0.00	14.07 -0.76 0.00	14.59 -0.78 0.00	15.12 -0.95 0.00	16.65 -1.06 0.00	18.62 -1.12 0.00	20.74 -1.30 0.00	21.87 -1.35 0.00	22.08 -1.41 0.00	24.70 -1.69 0.00	23.76 -1.73 0.00	25.11 -1.83 0.00	14.88 -2.01 11.38	21.60 -2.10 5.45	15.97 -2.11 11.24	25.09 -1.89 0.00	21.60 -1.78 0.97	20.96 -1.65 0.00	18.99 -1.34 0.00	18.68 -1.41 0.00	16.82 -1.23 0.00
HQ_GEN_CEDARS_PROXY 323590	17.39 -1.15 0.00	15.97 -1.09 0.00	14.85 -0.97 0.00	14.31 -0.79 0.00	14.07 -0.76 0.00	14.59 -0.78 0.00	15.12 -0.95 0.00	16.65 -1.06 0.00	18.62 -1.12 0.00	20.74 -1.30 0.00	21.87 -1.35 0.00	22.08 -1.41 0.00	24.70 -1.69 0.00	23.76 -1.73 0.00	25.11 -1.83 0.00	14.88 -2.01 11.38	21.60 -2.10 5.45	15.97 -2.11 11.24	25.09 -1.89 0.00	21.60 -1.78 0.97	20.96 -1.65 0.00	18.99 -1.34 0.00	18.75 -1.41 -0.06	16.76 -1.23 0.06
HQ_GEN_IMPORT 323601	17.86 -0.69 0.00	16.43 -0.63 0.00	15.25 -0.57 0.00	14.57 -0.53 0.00	14.30 -0.52 0.00	14.83 -0.54 0.00	14.42 -0.56 1.08	14.30 -0.62 2.80	17.30 -0.69 1.75	18.04 -0.77 3.23	19.38 -0.81 3.03	19.42 -0.82 3.25	21.81 -0.95 3.64	24.55 -0.94 0.00	25.97 -0.97 0.00	24.20 -1.02 3.06	26.60 -1.08 1.46	25.25 -1.05 3.02	26.01 -0.97 0.00	23.16 -0.93 0.26	21.73 -0.88 0.00	19.58 -0.75 0.00	19.37 -0.78 -0.06	16.41 -0.69 0.96
HQ_GEN_WHEEL 23651	17.86 -0.69 0.00	16.43 -0.63 0.00	15.25 -0.57 0.00	14.57 -0.53 0.00	14.30 -0.52 0.00	14.83 -0.54 0.00	14.42 -0.56 1.08	14.30 -0.62 2.80	17.30 -0.69 1.75	18.04 -0.77 3.23	19.38 -0.81 3.03	19.42 -0.82 3.25	21.81 -0.95 3.64	24.55 -0.94 0.00	25.97 -0.97 0.00	24.20 -1.02 3.06	26.60 -1.08 1.46	25.25 -1.05 3.02	26.01 -0.97 0.00	23.16 -0.93 0.26	21.73 -0.88 0.00	19.58 -0.75 0.00	19.37 -0.78 -0.06	16.41 -0.69 0.96
HUDSON_AVE_GT_3 23810	20.28 1.74 0.00	18.86 1.79 0.00	17.49 1.68 0.00	16.67 1.57 0.00	16.38 1.56 0.00	17.05 1.68 0.00	17.95 1.88 0.00	19.67 1.95 -0.01	21.72 1.97 0.00	24.42 2.38 0.00	25.40 2.18 0.00	25.72 2.23 0.00	29.48 3.01 -0.08	28.30 2.80 0.00	29.74 2.80 0.00	31.35 3.08 0.00	32.38 3.23 0.00	32.49 3.17 0.00	29.73 2.75 0.00	27.00 2.65 0.00	25.33 2.71 -0.01	22.59 2.26 0.00	22.12 2.03 0.00	20.07 2.02 0.00
HUDSON_AVE_GT_4 23540	20.28 1.74 0.00	18.86 1.79 0.00	17.49 1.68 0.00	16.67 1.57 0.00	16.38 1.56 0.00	17.05 1.68 0.00	17.95 1.88 0.00	19.67 1.95 -0.01	21.72 1.97 0.00	24.42 2.38 0.00	25.40 2.18 0.00	25.72 2.23 0.00	29.48 3.01 -0.08	28.30 2.80 0.00	29.74 2.80 0.00	31.35 3.08 0.00	32.38 3.23 0.00	32.49 3.17 0.00	29.73 2.75 0.00	27.00 2.65 0.00	25.33 2.71 -0.01	22.59 2.26 0.00	22.12 2.03 0.00	20.07 2.02 0.00
HUDSON_AVE_GT_5 23657	20.28 1.74 0.00	18.86 1.79 0.00	17.49 1.68 0.00	16.67 1.57 0.00	16.38 1.56 0.00	17.05 1.68 0.00	17.95 1.88 0.00	19.67 1.95 -0.01	21.72 1.97 0.00	24.42 2.38 0.00	25.40 2.18 0.00	25.72 2.23 0.00	29.48 3.01 -0.08	28.30 2.80 0.00	29.74 2.80 0.00	31.35 3.08 0.00	32.38 3.23 0.00	32.49 3.17 0.00	29.73 2.75 0.00	27.00 2.65 0.00	25.33 2.71 -0.01	22.59 2.26 0.00	22.12 2.03 0.00	20.07 2.02 0.00
HUDSON_AVE_10 24168	20.23 1.69 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.70 1.96 0.00	24.40 2.36 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.66 2.72 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.10 2.01 0.00	20.04 1.99 0.00
HUNTER_MOUNT___DRP 323613	20.17 1.63 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.44 1.34 0.00	16.16 1.33 0.00	16.72 1.35 0.00	17.53 1.46 0.00	19.28 1.56 0.00	21.38 1.64 0.00	23.91 1.87 0.00	25.03 1.81 0.00	24.88 1.39 0.00	28.01 1.58 -0.03	26.95 1.45 0.00	28.48 1.53 0.00	29.94 1.67 0.00	30.86 1.72 0.00	31.08 1.76 0.00	28.65 1.67 0.00	25.88 1.53 0.00	24.03 1.43 0.00	21.59 1.26 0.00	21.56 1.47 0.00	19.62 1.57 0.00

HUNTINGTON_RES_REC 323705	26.40 2.09 -5.77	24.08 2.10 -4.92	20.37 1.98 -2.58	18.96 1.86 -2.00	18.68 1.84 -2.02	19.97 1.95 -2.64	23.42 2.12 -5.23	25.92 2.21 -5.99	27.14 2.31 -5.09	27.55 2.71 -2.80	26.05 2.37 -0.46	33.61 2.26 -7.86	31.41 3.17 -1.84	33.34 2.96 -4.89	38.34 3.07 -8.33	37.63 3.31 -6.05	39.88 3.35 -7.38	39.79 3.34 -7.13	38.63 3.02 -8.63	32.51 2.75 -5.41	33.98 2.80 -8.57	31.47 2.36 -8.78	24.80 2.17 -2.54	22.99 2.24 -2.70
HUNTLEY___63 23557	20.04 1.50 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.97 0.88 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.54 0.47 0.00	18.57 0.74 -0.11	21.61 0.79 -1.07	25.11 0.88 -2.18	28.21 1.60 -3.38	33.16 1.71 -7.96	40.72 1.74 -12.59	50.02 1.99 -22.53	69.24 2.26 -40.03	73.68 1.98 -43.44	76.06 1.98 -44.93	77.00 1.96 -45.72	48.43 2.29 -19.16	39.64 2.17 -13.13	29.89 1.97 -5.32	28.32 1.79 -6.20	23.40 1.83 -1.48	20.22 1.03 -1.14
HUNTLEY___64 23558	20.04 1.50 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.97 0.88 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.54 0.47 0.00	18.57 0.74 -0.11	21.61 0.79 -1.07	25.11 0.88 -2.18	28.21 1.60 -3.38	33.16 1.71 -7.96	40.72 1.74 -12.59	50.02 1.99 -22.53	69.24 2.26 -40.03	73.68 1.98 -43.44	76.06 1.98 -44.93	77.00 1.96 -45.72	48.43 2.29 -19.16	39.64 2.17 -13.13	29.89 1.97 -5.32	28.32 1.79 -6.20	23.40 1.83 -1.48	20.22 1.03 -1.14
HUNTLEY___65 23559	20.04 1.50 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.97 0.88 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.54 0.47 0.00	18.57 0.74 -0.11	21.61 0.79 -1.07	25.11 0.88 -2.18	28.21 1.60 -3.38	33.16 1.71 -7.96	40.72 1.74 -12.59	50.02 1.99 -22.53	69.24 2.26 -40.03	73.68 1.98 -43.44	76.06 1.98 -44.93	77.00 1.96 -45.72	48.43 2.29 -19.16	39.64 2.17 -13.13	29.89 1.97 -5.32	28.32 1.79 -6.20	23.40 1.83 -1.48	20.22 1.03 -1.14
HUNTLEY___66 23560	20.04 1.50 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.97 0.88 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.54 0.47 0.00	18.57 0.74 -0.11	21.61 0.79 -1.07	25.11 0.88 -2.18	28.21 1.60 -3.38	33.16 1.71 -7.96	40.72 1.74 -12.59	50.02 1.99 -22.53	69.24 2.26 -40.03	73.68 1.98 -43.44	76.06 1.98 -44.93	77.00 1.96 -45.72	48.43 2.29 -19.16	39.64 2.17 -13.13	29.89 1.97 -5.32	28.32 1.79 -6.20	23.40 1.83 -1.48	20.22 1.03 -1.14
HUNTLEY___67 23561	19.80 1.26 0.00	18.09 1.02 0.00	16.72 0.90 0.00	15.82 0.72 0.00	15.46 0.64 0.00	16.05 0.68 0.00	16.39 0.32 0.00	18.50 0.53 -0.25	24.81 0.63 -4.44	31.77 0.71 -9.03	38.59 1.39 -13.98	48.59 1.57 -23.52	54.66 1.58 -26.68	74.80 1.81 -47.50	96.52 2.10 -67.48	94.14 1.87 -64.01	92.96 1.87 -61.95	94.03 1.82 -62.89	47.87 2.16 -18.74	36.28 2.07 -9.86	30.51 1.85 -6.05	35.26 1.54 -13.38	27.82 1.61 -6.12	23.68 0.88 -4.74
HUNTLEY___68 23562	19.80 1.26 0.00	18.09 1.02 0.00	16.72 0.90 0.00	15.82 0.72 0.00	15.46 0.64 0.00	16.05 0.68 0.00	16.39 0.32 0.00	18.50 0.53 -0.25	24.81 0.63 -4.44	31.77 0.71 -9.03	38.59 1.39 -13.98	48.59 1.57 -23.52	54.66 1.58 -26.68	74.80 1.81 -47.50	96.52 2.10 -67.48	94.14 1.87 -64.01	92.96 1.87 -61.95	94.03 1.82 -62.89	47.87 2.16 -18.74	36.28 2.07 -9.86	30.51 1.85 -6.05	35.26 1.54 -13.38	27.82 1.61 -6.12	23.68 0.88 -4.74
HYLAND___LFGE 323620	20.54 2.00 0.00	18.74 1.67 0.00	17.27 1.45 0.00	16.35 1.25 0.00	16.01 1.19 0.00	16.63 1.26 0.00	17.23 1.16 0.00	19.22 1.47 -0.03	21.23 1.16 -0.32	24.03 1.34 -0.64	26.35 2.14 -1.00	30.99 0.92 -6.58	44.12 0.98 -16.75	55.24 1.12 -28.62	76.22 0.35 -48.93	87.08 0.25 -58.56	92.82 0.23 -63.45	98.53 0.26 -68.95	60.03 1.38 -31.68	47.15 1.10 -21.70	32.42 1.02 -8.79	29.80 2.09 -7.37	22.56 2.03 -0.44	20.32 1.93 -0.34
INDECK___CORINTH 23802	20.01 1.46 0.00	18.41 1.35 0.00	17.05 1.23 0.00	16.24 1.15 0.00	15.94 1.11 0.00	16.54 1.17 0.00	17.27 1.21 0.00	19.21 1.49 0.00	21.42 1.68 0.00	23.87 1.83 0.00	24.89 1.67 0.00	25.23 1.74 0.00	26.83 0.50 0.07	25.95 0.46 0.00	27.37 0.43 0.00	28.84 0.57 0.00	29.82 0.67 0.00	29.99 0.67 0.00	27.76 0.78 0.00	25.05 0.71 0.00	23.31 0.70 0.00	21.06 0.73 0.00	21.84 1.75 0.00	19.51 1.46 0.00
INDECK___ILION 23567	19.10 0.56 0.00	17.56 0.50 0.00	16.26 0.44 0.00	15.51 0.41 0.00	15.22 0.40 0.00	15.80 0.43 0.00	16.52 0.45 0.00	18.21 0.50 0.00	20.34 0.59 0.00	22.68 0.64 0.00	23.94 0.72 0.00	24.22 0.73 0.00	27.13 0.74 0.00	26.16 0.66 0.00	27.64 0.70 0.00	30.36 0.71 -1.38	30.53 0.73 -0.66	31.42 0.73 -1.36	27.65 0.67 0.00	25.10 0.63 -0.12	23.17 0.57 0.00	20.84 0.51 0.00	20.61 0.52 0.00	18.50 0.45 0.00
INDECK___OLEAN 23982	20.47 1.93 0.00	18.74 1.67 0.00	17.32 1.50 0.00	16.40 1.30 0.00	16.07 1.25 0.00	16.76 1.38 0.00	17.24 1.17 0.00	19.13 1.31 -0.10	24.30 1.46 -3.10	29.68 1.34 -6.29	35.00 2.04 -9.74	43.08 2.21 -17.38	51.59 2.32 -22.87	69.18 2.45 -41.24	93.47 2.75 -63.78	92.67 2.63 -61.77	92.17 2.68 -60.34	91.68 2.58 -59.78	49.40 2.91 -19.51	36.16 2.68 -9.13	31.09 2.55 -5.93	33.17 2.20 -10.64	26.89 2.53 -4.27	23.13 1.77 -3.31
INDECK___OSWEGO 23783	20.95 0.02 -2.39	18.66 -0.03 -1.63	16.79 -0.08 -1.05	15.74 -0.09 -0.73	15.32 -0.10 -0.60	16.11 -0.11 -0.84	17.09 -0.13 -1.15	17.63 -0.09 0.00	19.73 -0.02 0.00	22.02 -0.02 0.00	23.34 0.12 0.00	23.66 0.17 0.00	26.32 -0.08 0.00	25.44 -0.05 0.00	26.91 -0.03 0.00	31.00 -0.08 -2.81	30.34 -0.14 -1.35	31.95 -0.15 -2.78	26.90 -0.08 0.00	24.73 0.15 -0.24	22.72 0.11 0.00	20.46 0.12 0.00	20.19 0.10 0.00	18.03 -0.02 0.00
INDECK___YERKES 23781	20.06 1.52 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.99 0.89 0.00	15.61 0.79 0.00	16.20 0.83 0.00	16.55 0.48 0.00	18.58 0.76 -0.11	21.62 0.81 -1.07	25.13 0.90 -2.18	28.23 1.62 -3.38	33.14 1.69 -7.96	40.70 1.71 -12.59	49.99 1.96 -22.53	69.21 2.23 -40.03	73.66 1.95 -43.44	76.06 1.98 -44.93	76.97 1.93 -45.72	48.40 2.27 -19.16	39.62 2.14 -13.13	29.87 1.94 -5.32	28.34 1.81 -6.20	23.42 1.85 -1.48	20.24 1.05 -1.14
INDIAN POINT_GT_1 24139	19.99 1.45 0.00	18.55 1.48 0.00	17.21 1.39 0.00	16.41 1.31 0.00	16.11 1.29 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.31 1.60 0.00	21.34 1.60 0.00	23.96 1.92 0.00	24.99 1.76 0.00	25.23 1.74 0.00	29.01 2.53 -0.08	27.89 2.40 0.00	29.37 2.43 0.00	30.93 2.66 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.59 2.24 0.00	24.89 2.28 0.00	22.24 1.91 0.00	21.70 1.61 0.00	19.71 1.66 0.00
INDIAN POINT_GT_2 23659	19.99 1.45 0.00	18.55 1.48 0.00	17.21 1.39 0.00	16.41 1.31 0.00	16.11 1.29 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.31 1.60 0.00	21.34 1.60 0.00	23.96 1.92 0.00	24.99 1.76 0.00	25.23 1.74 0.00	29.01 2.53 -0.08	27.89 2.40 0.00	29.37 2.43 0.00	30.93 2.66 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.59 2.24 0.00	24.89 2.28 0.00	22.24 1.91 0.00	21.70 1.61 0.00	19.71 1.66 0.00

INDIAN POINT_GT_3 24019	19.99 1.45 0.00	18.55 1.48 0.00	17.21 1.39 0.00	16.41 1.31 0.00	16.11 1.29 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.31 1.60 0.00	21.34 1.60 0.00	23.96 1.92 0.00	24.99 1.76 0.00	25.23 1.74 0.00	29.01 2.53 -0.08	27.89 2.40 0.00	29.37 2.43 0.00	30.93 2.66 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.59 2.24 0.00	24.89 2.28 0.00	22.24 1.91 0.00	21.70 1.61 0.00	19.71 1.66 0.00
INDIAN POINT___2 23530	19.97 1.43 0.00	18.51 1.45 0.00	17.17 1.36 0.00	16.38 1.28 0.00	16.10 1.28 0.00	16.74 1.37 0.00	17.60 1.53 0.00	19.28 1.56 0.00	21.30 1.56 0.00	23.89 1.85 0.00	24.92 1.69 0.00	25.18 1.69 0.00	28.85 2.38 -0.08	27.74 2.24 0.00	29.20 2.26 0.00	30.76 2.49 0.00	31.77 2.62 0.00	31.90 2.58 0.00	29.21 2.24 0.00	26.46 2.12 0.00	24.76 2.15 0.00	22.14 1.81 0.00	21.66 1.57 0.00	19.68 1.63 0.00
INDIAN POINT___3 23531	19.86 1.32 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.65 1.28 0.00	17.52 1.45 0.00	19.17 1.45 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.72 2.24 -0.08	27.58 2.09 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.72 2.40 0.00	29.05 2.08 0.00	26.32 1.97 0.00	24.64 2.04 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.59 1.53 0.00
IP CORINTH___1 23988	20.12 1.58 0.00	18.51 1.45 0.00	17.14 1.33 0.00	16.34 1.24 0.00	16.02 1.20 0.00	16.62 1.24 0.00	17.37 1.30 0.00	19.31 1.60 0.00	21.54 1.80 0.00	24.00 1.96 0.00	25.03 1.81 0.00	25.39 1.90 0.00	26.99 0.66 0.07	26.10 0.61 0.00	27.53 0.59 0.00	29.00 0.73 0.00	29.99 0.85 0.00	30.20 0.88 0.00	27.95 0.97 0.00	25.22 0.88 0.00	23.47 0.86 0.00	21.19 0.85 0.00	21.98 1.89 0.00	19.62 1.57 0.00
IP___TICONDEROGA 23804	20.97 2.43 0.00	19.25 2.18 0.00	17.79 1.98 0.00	16.94 1.84 0.00	16.62 1.79 0.00	17.28 1.91 0.00	18.06 1.99 0.00	20.18 2.46 0.00	22.59 2.84 0.00	25.17 3.13 0.00	26.40 3.18 0.00	26.80 3.31 0.00	27.91 1.58 0.07	27.00 1.50 0.00	28.56 1.62 0.00	30.08 1.81 0.00	31.15 2.01 0.00	31.34 2.02 0.00	28.94 1.97 0.00	26.12 1.78 0.00	24.24 1.63 0.00	21.94 1.61 0.00	23.10 3.01 0.00	20.49 2.44 0.00
ISLIP_RES_REC 323679	27.24 2.84 -5.86	24.77 2.71 -4.99	20.98 2.55 -2.62	19.52 2.38 -2.03	19.22 2.36 -2.04	20.53 2.48 -2.69	24.00 2.68 -5.25	26.60 2.89 -6.00	27.98 3.14 -5.10	28.51 3.66 -2.81	27.52 3.39 -0.91	39.57 3.24 -12.83	34.09 4.30 -3.39	34.39 4.00 -4.90	44.60 4.26 -13.40	39.89 4.50 -7.13	40.96 4.43 -7.39	40.94 4.49 -7.13	41.99 4.18 -10.83	34.79 3.80 -6.65	40.54 3.84 -14.09	37.44 3.27 -13.84	25.71 3.07 -2.54	23.80 3.03 -2.71
JARVIS____ 23743	18.75 0.20 0.00	17.25 0.19 0.00	15.97 0.16 0.00	15.25 0.15 0.00	14.97 0.15 0.00	15.53 0.15 0.00	16.25 0.18 0.00	17.91 0.20 0.00	19.96 0.22 0.00	22.26 0.22 0.00	23.48 0.26 0.00	23.75 0.26 0.00	26.63 0.24 0.00	25.72 0.23 0.00	27.18 0.24 0.00	29.90 0.25 -1.38	30.07 0.26 -0.66	30.95 0.26 -1.36	27.22 0.24 0.00	24.68 0.22 -0.12	22.81 0.20 0.00	20.52 0.18 0.00	20.31 0.22 0.00	18.23 0.18 0.00
JENNISON___1 23625	20.53 1.63 -0.36	18.69 1.38 -0.24	17.22 1.25 -0.16	16.37 1.16 -0.11	16.04 1.13 -0.09	16.71 1.21 -0.13	17.53 1.29 -0.17	19.13 1.40 -0.01	21.49 1.64 -0.11	24.01 1.74 -0.22	25.68 2.11 -0.35	26.20 2.21 -0.50	29.14 2.27 -0.48	28.72 2.22 -1.01	31.34 2.37 -2.03	32.17 2.35 -1.56	32.81 2.39 -1.27	32.45 2.35 -0.78	29.21 2.24 0.00	26.39 2.05 0.00	24.46 1.85 0.00	22.28 1.73 -0.22	21.93 1.69 -0.15	19.54 1.37 -0.12
JENNISON___2 23626	20.53 1.63 -0.36	18.69 1.38 -0.24	17.22 1.25 -0.16	16.37 1.16 -0.11	16.04 1.13 -0.09	16.71 1.21 -0.13	17.53 1.29 -0.17	19.13 1.40 -0.01	21.49 1.64 -0.11	24.01 1.74 -0.22	25.68 2.11 -0.35	26.20 2.21 -0.50	29.14 2.27 -0.48	28.72 2.22 -1.01	31.34 2.37 -2.03	32.17 2.35 -1.56	32.81 2.39 -1.27	32.45 2.35 -0.78	29.21 2.24 0.00	26.39 2.05 0.00	24.46 1.85 0.00	22.28 1.73 -0.22	21.93 1.69 -0.15	19.54 1.37 -0.12
JERICHO_RISE_WT_PWR 323719	17.71 -0.83 0.00	16.26 -0.80 0.00	15.13 -0.68 0.00	14.45 -0.65 0.00	14.20 -0.62 0.00	14.74 -0.63 0.00	15.44 -0.63 0.00	17.03 -0.69 0.00	19.04 -0.71 0.00	21.25 -0.79 0.00	22.39 -0.84 0.00	22.62 -0.87 0.00	25.34 -1.06 0.00	24.42 -1.07 0.00	25.92 -1.02 0.00	19.04 -1.10 8.13	24.09 -1.17 3.89	20.12 -1.17 8.03	25.95 -1.03 0.00	22.58 -1.07 0.69	21.50 -1.11 0.00	19.44 -0.89 0.00	19.09 -1.00 0.00	17.17 -0.88 0.00
KCE_NY_1 323755	20.08 1.54 0.00	18.48 1.42 0.00	17.13 1.31 0.00	16.34 1.24 0.00	16.02 1.20 0.00	16.63 1.26 0.00	17.37 1.30 0.00	19.24 1.52 0.00	21.42 1.68 0.00	23.87 1.83 0.00	24.99 1.76 0.00	25.30 1.81 0.00	27.38 1.06 0.07	26.51 1.02 0.00	28.02 1.08 0.00	29.48 1.21 0.00	30.49 1.34 0.00	30.70 1.38 0.00	28.22 1.24 0.00	25.49 1.14 0.00	23.65 1.04 0.00	21.33 1.00 0.00	21.82 1.73 0.00	19.57 1.52 0.00
KEDC PORT_JEFF_GT2 24210	26.95 2.69 -5.72	24.53 2.59 -4.87	20.79 2.42 -2.56	19.35 2.26 -1.99	19.08 2.24 -2.01	20.34 2.35 -2.62	23.85 2.56 -5.23	26.43 2.73 -5.99	27.79 2.96 -5.09	28.26 3.42 -2.80	27.27 3.07 -0.99	40.20 2.94 -13.78	34.01 3.93 -3.68	34.01 3.62 -4.90	45.03 3.72 -14.37	39.56 3.96 -7.33	40.44 3.91 -7.39	40.38 3.93 -7.13	41.87 3.64 -11.25	34.56 3.34 -6.88	41.30 3.55 -15.14	38.13 3.01 -14.79	25.46 2.83 -2.54	23.63 2.87 -2.70
KEDC PORT_JEFF_GT3 24211	26.95 2.69 -5.72	24.53 2.59 -4.87	20.79 2.42 -2.56	19.35 2.26 -1.99	19.08 2.24 -2.01	20.34 2.35 -2.62	23.85 2.56 -5.23	26.43 2.73 -5.99	27.79 2.96 -5.09	28.26 3.42 -2.80	27.27 3.07 -0.99	40.20 2.94 -13.78	34.01 3.93 -3.68	34.01 3.62 -4.90	45.03 3.72 -14.37	39.56 3.96 -7.33	40.44 3.91 -7.39	40.38 3.93 -7.13	41.87 3.64 -11.25	34.56 3.34 -6.88	41.30 3.55 -15.14	38.13 3.01 -14.79	25.46 2.83 -2.54	23.63 2.87 -2.70
KEDC_GLWD_GT4 24219	32.23 1.93 -11.76	29.02 1.93 -10.03	22.89 1.80 -5.27	20.87 1.69 -4.09	19.79 1.66 -3.30	22.55 1.78 -5.40	23.91 1.96 -5.88	26.19 2.05 -6.42	27.41 2.11 -5.55	27.74 2.49 -3.21	25.73 2.37 -0.13	28.89 2.37 -3.03	29.72 2.98 -0.34	33.22 2.83 -4.89	33.18 2.85 -3.39	36.42 3.14 -5.01	39.79 3.26 -7.38	39.67 3.23 -7.12	36.30 2.83 -6.49	31.21 2.65 -4.21	28.76 2.83 -3.33	26.83 2.38 -4.12	25.01 2.15 -2.77	23.29 2.13 -3.11
KEDC_GLWD_GT5 24220	32.23 1.93 -11.76	29.02 1.93 -10.03	22.89 1.80 -5.27	20.87 1.69 -4.09	19.79 1.66 -3.30	22.55 1.78 -5.40	23.91 1.96 -5.88	26.19 2.05 -6.42	27.41 2.11 -5.55	27.74 2.49 -3.21	25.73 2.37 -0.13	28.89 2.37 -3.03	29.72 2.98 -0.34	33.22 2.83 -4.89	33.18 2.85 -3.39	36.42 3.14 -5.01	39.79 3.26 -7.38	39.67 3.23 -7.12	36.30 2.83 -6.49	31.21 2.65 -4.21	28.76 2.83 -3.33	26.83 2.38 -4.12	25.01 2.15 -2.77	23.29 2.13 -3.11

KENSICO____ 23655	20.08 1.54 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.47 1.37 0.00	16.19 1.36 0.00	16.83 1.46 0.00	17.71 1.64 0.00	19.40 1.68 0.00	21.44 1.70 0.00	24.07 2.03 0.00	25.08 1.86 0.00	25.35 1.86 0.00	29.06 2.59 -0.08	27.94 2.45 0.00	29.42 2.48 0.00	30.98 2.71 0.00	32.00 2.86 0.00	32.13 2.82 0.00	29.40 2.43 0.00	26.64 2.29 0.00	24.96 2.35 0.00	22.29 1.95 0.00	21.80 1.71 0.00	19.78 1.73 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.08 1.54 0.00	18.55 1.48 0.00	17.19 1.38 0.00	16.38 1.28 0.00	16.08 1.26 0.00	16.71 1.34 0.00	17.58 1.51 0.00	19.26 1.54 0.00	21.36 1.62 0.00	23.94 1.90 0.00	24.99 1.76 0.00	25.09 1.60 0.00	28.48 2.03 -0.05	27.35 1.86 0.00	28.93 1.99 0.00	30.36 2.09 0.00	31.36 2.21 0.00	31.52 2.20 0.00	28.94 1.97 0.00	26.44 2.09 0.00	24.66 2.06 0.00	22.08 1.75 0.00	21.60 1.51 0.00	19.68 1.63 0.00
KIAC_JFK_GT1 23816	20.25 1.70 0.00	18.82 1.76 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.05 1.68 0.00	17.96 1.90 0.00	19.74 2.02 -0.01	21.82 2.07 0.00	24.55 2.49 -0.02	25.43 2.21 0.00	25.72 2.23 0.00	29.38 2.90 -0.08	28.17 2.68 0.00	29.61 2.67 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.90 2.56 0.00	25.37 2.76 -0.01	22.59 2.26 0.00	22.22 2.13 0.00	20.11 2.06 0.00
KIAC_JFK_GT2 23817	20.25 1.70 0.00	18.82 1.76 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.05 1.68 0.00	17.96 1.90 0.00	19.74 2.02 -0.01	21.82 2.07 0.00	24.55 2.49 -0.02	25.43 2.21 0.00	25.72 2.23 0.00	29.38 2.90 -0.08	28.17 2.68 0.00	29.61 2.67 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.90 2.56 0.00	25.37 2.76 -0.01	22.59 2.26 0.00	22.22 2.13 0.00	20.11 2.06 0.00
KINTIGH____ 23543	19.32 0.78 0.00	17.66 0.60 0.00	16.32 0.51 0.00	15.48 0.38 0.00	15.14 0.31 0.00	15.69 0.32 0.00	16.10 0.03 0.00	17.85 0.18 0.04	19.11 0.26 0.89	20.49 0.27 1.81	21.27 0.86 2.81	21.64 1.01 2.86	27.08 1.03 0.34	25.65 1.20 1.04	30.57 1.43 -2.20	36.53 1.27 -6.99	39.91 1.28 -9.49	41.89 1.26 -11.31	36.37 1.48 -7.91	31.82 1.41 -6.06	25.81 1.24 -1.96	21.08 1.00 0.25	19.88 1.02 1.23	17.55 0.45 0.95
LEDERLE____ 23769	20.01 1.46 0.00	18.55 1.48 0.00	17.21 1.39 0.00	16.41 1.31 0.00	16.13 1.30 0.00	16.77 1.40 0.00	17.64 1.58 0.00	19.29 1.58 0.00	21.34 1.60 0.00	23.94 1.90 0.00	24.99 1.76 0.00	25.20 1.71 0.00	28.87 2.40 -0.08	27.74 2.24 0.00	29.23 2.29 0.00	30.79 2.52 0.00	31.80 2.65 0.00	31.90 2.58 0.00	29.27 2.29 0.00	26.46 2.12 0.00	24.76 2.15 0.00	22.14 1.81 0.00	21.68 1.59 0.00	19.71 1.66 0.00
LINDEN COGEN____ 23786	20.21 1.67 0.00	18.77 1.71 0.00	17.43 1.61 0.00	16.61 1.51 0.00	16.32 1.50 0.00	16.99 1.61 0.00	17.90 1.83 0.00	19.58 1.86 -0.01	21.62 1.88 0.00	24.27 2.23 0.00	25.24 2.02 0.00	25.58 2.09 0.00	29.33 2.85 -0.08	28.12 2.63 0.00	29.58 2.64 0.00	31.12 2.85 0.00	32.18 3.03 0.00	32.28 2.96 0.00	29.54 2.56 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.00 1.95 0.00
LIPA_MISC_IPP 23656	26.93 2.73 -5.66	24.51 2.63 -4.82	20.80 2.45 -2.53	19.37 2.31 -1.96	19.09 2.27 -2.00	20.35 2.38 -2.59	23.88 2.59 -5.22	26.46 2.76 -5.98	27.85 3.02 -5.08	28.36 3.53 -2.80	27.58 3.23 -1.14	42.04 3.10 -15.45	34.71 4.12 -4.20	34.24 3.85 -4.90	47.06 4.04 -16.08	40.23 4.27 -7.69	40.79 4.26 -7.39	40.76 4.31 -7.13	42.99 4.02 -11.99	35.30 3.65 -7.30	43.30 3.69 -17.00	39.96 3.13 -16.49	25.56 2.93 -2.54	23.68 2.92 -2.70
LISF____SOLAR 323691	27.04 2.82 -5.68	24.60 2.70 -4.84	20.89 2.53 -2.54	19.44 2.37 -1.97	19.16 2.33 -2.00	20.42 2.44 -2.60	23.95 2.65 -5.23	26.56 2.85 -5.99	27.95 3.12 -5.08	28.48 3.64 -2.80	27.68 3.34 -1.11	41.86 3.22 -15.15	34.78 4.28 -4.11	34.37 3.98 -4.90	46.92 4.20 -15.77	40.31 4.41 -7.63	40.93 4.40 -7.39	40.94 4.49 -7.13	43.02 4.18 -11.86	35.37 3.80 -7.22	43.10 3.82 -16.67	39.77 3.25 -16.19	25.66 3.03 -2.54	23.77 3.01 -2.70
LITTLE FALLS____HYD 24013	19.50 0.96 0.00	17.95 0.89 0.00	16.60 0.79 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.12 0.75 0.00	16.86 0.79 0.00	18.60 0.89 0.00	20.77 1.03 0.00	23.19 1.15 0.00	24.47 1.27 0.00	24.76 1.27 0.00	27.74 1.35 0.00	26.69 1.20 0.00	28.21 1.27 0.00	30.95 1.30 -1.38	31.12 1.31 -0.66	32.00 1.32 -1.36	28.19 1.22 0.00	25.59 1.12 -0.12	23.60 0.99 0.00	21.23 0.89 0.00	21.00 0.90 0.00	18.83 0.78 0.00
LI_NEWBRDGE____DRP 323616	24.80 1.91 -4.35	22.70 1.93 -3.71	19.56 1.80 -1.94	18.29 1.69 -1.50	18.20 1.66 -1.71	19.14 1.78 -1.99	23.08 1.94 -5.07	25.61 2.02 -5.87	26.78 2.07 -4.96	27.15 2.42 -2.69	25.45 2.23 0.00	28.68 2.16 -3.03	29.75 3.01 -0.34	33.19 2.80 -4.89	33.21 2.88 -3.39	36.42 3.14 -5.01	39.82 3.29 -7.38	39.67 3.23 -7.12	36.30 2.83 -6.49	31.21 2.65 -4.21	28.41 2.64 -3.16	26.36 2.22 -3.81	24.64 2.07 -2.48	22.70 2.06 -2.59
LOCKPORT____CC1 323769	19.78 1.24 0.00	18.07 1.01 0.00	16.68 0.87 0.00	15.79 0.69 0.00	15.42 0.59 0.00	16.00 0.63 0.00	16.33 0.26 0.00	18.25 0.48 -0.05	19.79 0.39 0.35	21.75 0.42 0.71	23.26 1.14 1.10	26.76 1.29 -1.97	37.16 1.27 -9.50	43.03 1.53 -16.01	57.99 1.75 -29.30	66.97 1.50 -37.20	71.88 1.49 -41.25	76.12 1.47 -45.34	50.91 1.78 -22.15	43.22 1.70 -17.17	30.19 1.56 -6.03	25.60 1.32 -3.94	20.99 1.39 0.49	18.32 0.65 0.38
LOCKPORT____CC2 323770	19.78 1.24 0.00	18.07 1.01 0.00	16.68 0.87 0.00	15.79 0.69 0.00	15.42 0.59 0.00	16.00 0.63 0.00	16.33 0.26 0.00	18.25 0.48 -0.05	19.79 0.39 0.35	21.75 0.42 0.71	23.26 1.14 1.10	26.76 1.29 -1.97	37.16 1.27 -9.50	43.03 1.53 -16.01	57.99 1.75 -29.30	66.97 1.50 -37.20	71.88 1.49 -41.25	76.12 1.47 -45.34	50.91 1.78 -22.15	43.22 1.70 -17.17	30.19 1.56 -6.03	25.60 1.32 -3.94	20.99 1.39 0.49	18.32 0.65 0.38
LOCKPORT____CC3 323771	19.78 1.24 0.00	18.07 1.01 0.00	16.68 0.87 0.00	15.79 0.69 0.00	15.42 0.59 0.00	16.00 0.63 0.00	16.33 0.26 0.00	18.25 0.48 -0.05	19.79 0.39 0.35	21.75 0.42 0.71	23.26 1.14 1.10	26.76 1.29 -1.97	37.16 1.27 -9.50	43.03 1.53 -16.01	57.99 1.75 -29.30	66.97 1.50 -37.20	71.88 1.49 -41.25	76.12 1.47 -45.34	50.91 1.78 -22.15	43.22 1.70 -17.17	30.19 1.56 -6.03	25.60 1.32 -3.94	20.99 1.39 0.49	18.32 0.65 0.38
LONG_LAKE_PHOENIX 24014	20.55 0.20 -1.80	18.42 0.12 -1.23	16.67 0.06 -0.80	15.68 0.03 -0.55	15.30 0.03 -0.45	16.02 0.02 -0.64	16.92 -0.02 -0.87	17.77 0.05 0.00	19.90 0.16 0.00	22.22 0.18 0.00	23.57 0.35 0.00	23.91 0.42 0.00	26.79 0.40 0.00	25.93 0.43 0.00	27.45 0.51 0.00	30.85 0.45 -2.13	30.60 0.44 -1.02	31.86 0.44 -2.10	27.41 0.43 0.00	24.94 0.41 -0.18	22.97 0.36 0.00	20.66 0.32 0.00	20.39 0.30 0.00	18.20 0.14 0.00

LOVETT___3 23632	19.88 1.34 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.68 1.31 0.00	17.53 1.46 0.00	19.17 1.45 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.69 2.22 -0.08	27.56 2.06 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.69 2.37 0.00	29.05 2.08 0.00	26.30 1.95 0.00	24.62 2.01 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.59 1.53 0.00
LOVETT___4 23642	19.88 1.34 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.68 1.31 0.00	17.53 1.46 0.00	19.17 1.45 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.69 2.22 -0.08	27.56 2.06 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.69 2.37 0.00	29.05 2.08 0.00	26.30 1.95 0.00	24.62 2.01 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.59 1.53 0.00
LOVETT___5 23593	19.88 1.34 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.68 1.31 0.00	17.53 1.46 0.00	19.17 1.45 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.69 2.22 -0.08	27.56 2.06 0.00	29.04 2.10 0.00	30.59 2.32 0.00	31.59 2.45 0.00	31.69 2.37 0.00	29.05 2.08 0.00	26.30 1.95 0.00	24.62 2.01 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.59 1.53 0.00
LOWER RAQUET___HYD 24057	17.81 -0.91 -0.17	16.28 -0.90 -0.12	15.12 -0.77 -0.08	14.49 -0.66 -0.05	14.23 -0.64 -0.04	14.80 -0.63 -0.06	15.41 -0.74 -0.08	16.88 -0.83 0.00	18.90 -0.85 0.00	21.03 -1.01 0.00	22.20 -1.02 0.00	22.41 -1.08 0.00	24.97 -1.43 0.00	23.91 -1.58 0.00	25.08 -1.86 0.00	3.56 -2.23 22.48	16.03 -2.36 10.76	4.75 -2.37 22.20	24.84 -2.13 0.00	20.60 -1.83 1.92	21.02 -1.58 0.00	19.20 -1.14 0.00	18.87 -1.23 0.00	16.97 -1.08 0.00
LOWER___HUDSON 24059	19.65 1.11 0.00	18.12 1.06 0.00	16.83 1.01 0.00	16.07 0.97 0.00	15.77 0.95 0.00	16.34 0.97 0.00	17.08 1.01 0.00	18.85 1.13 0.00	20.95 1.20 0.00	23.36 1.32 0.00	24.41 1.18 0.00	24.66 1.17 0.00	27.18 0.87 0.08	26.36 0.87 0.00	27.83 0.89 0.00	29.32 1.05 0.00	30.31 1.17 0.00	30.52 1.20 0.00	28.00 1.02 0.00	25.30 0.95 0.00	23.47 0.86 0.00	21.13 0.79 0.00	21.30 1.21 0.00	19.21 1.16 0.00
LWR___OSWEGATCHIE_HYD 23850	18.88 0.00 -0.34	17.18 -0.12 -0.23	15.87 -0.09 -0.15	15.14 -0.06 -0.10	14.85 -0.06 -0.08	15.47 -0.02 -0.12	16.17 -0.06 -0.16	17.66 -0.05 0.00	19.82 0.08 0.00	22.00 -0.04 0.00	23.31 0.09 0.00	23.56 0.07 0.00	26.13 -0.26 0.00	25.11 -0.38 0.00	26.46 -0.48 0.00	0.10 -0.76 27.41	7.74 -0.85 20.56	0.10 -0.85 28.37	26.22 -0.76 0.00	20.10 -0.58 3.66	22.11 -0.50 0.00	20.15 -0.18 0.00	19.85 -0.24 0.00	17.78 -0.27 0.00
LYONS_FALL_HYD 23570	19.65 0.81 -0.29	17.91 0.65 -0.20	16.51 0.57 -0.13	15.72 0.53 -0.09	15.42 0.52 -0.07	16.04 0.57 -0.10	16.80 0.59 -0.14	18.41 0.69 0.00	20.63 0.89 0.00	22.88 0.84 0.00	24.24 1.02 0.00	24.55 1.06 0.00	27.29 0.90 0.00	26.31 0.82 0.00	27.80 0.86 0.00	41.11 0.73 -12.11	35.67 0.73 -5.80	42.01 0.73 -11.96	27.65 0.67 0.00	26.06 0.68 -1.03	23.19 0.59 0.00	21.03 0.69 0.00	20.79 0.70 0.00	18.59 0.54 0.00
MADISON___COUNTY_LFGE 323628	19.82 0.96 -0.32	18.07 0.79 -0.22	16.65 0.70 -0.14	15.83 0.63 -0.10	15.51 0.61 -0.08	16.13 0.65 -0.11	16.91 0.69 -0.15	18.51 0.80 0.00	20.73 0.99 0.00	22.83 0.79 0.00	24.22 1.00 0.00	24.57 1.08 0.00	27.45 1.06 0.00	26.51 1.02 0.00	28.02 1.08 0.00	32.90 0.99 -3.64	31.91 1.02 -1.74	33.94 1.03 -3.60	27.95 0.97 0.00	25.53 0.88 -0.31	23.35 0.74 0.00	21.09 0.75 0.00	21.04 0.94 0.00	18.79 0.74 0.00
MAPLE_RIDGE_WT_1 323574	18.30 -0.24 0.00	16.79 -0.27 0.00	15.55 -0.27 0.00	14.86 -0.24 0.00	14.60 -0.22 0.00	15.16 -0.22 0.00	15.88 -0.19 0.00	17.56 -0.16 0.00	19.61 -0.14 0.00	21.86 -0.18 0.00	23.06 -0.16 0.00	23.33 -0.16 0.00	26.16 -0.24 0.00	25.24 -0.25 0.00	26.67 -0.27 0.00	26.53 -0.28 1.46	28.16 -0.29 0.70	27.59 -0.29 1.44	26.71 -0.27 0.00	23.96 -0.27 0.12	22.34 -0.27 0.00	20.09 -0.24 0.00	19.81 -0.28 0.00	17.74 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	18.30 -0.24 0.00	16.79 -0.27 0.00	15.55 -0.27 0.00	14.86 -0.24 0.00	14.60 -0.22 0.00	15.16 -0.22 0.00	15.88 -0.19 0.00	17.56 -0.16 0.00	19.61 -0.14 0.00	21.86 -0.18 0.00	23.06 -0.16 0.00	23.33 -0.16 0.00	26.16 -0.24 0.00	25.24 -0.25 0.00	26.67 -0.27 0.00	26.53 -0.28 1.46	28.16 -0.29 0.70	27.59 -0.29 1.44	26.71 -0.27 0.00	23.96 -0.27 0.12	22.34 -0.27 0.00	20.09 -0.24 0.00	19.81 -0.28 0.00	17.74 -0.31 0.00
MARBLE_RIVER_WT_PWR 323696	17.78 -0.76 0.00	16.35 -0.72 0.00	15.21 -0.60 0.00	14.51 -0.59 0.00	14.28 -0.55 0.00	14.82 -0.55 0.00	15.51 -0.56 0.00	17.10 -0.62 0.00	19.11 -0.63 0.00	21.34 -0.71 0.00	22.50 -0.72 0.00	22.74 -0.75 0.00	25.47 -0.92 0.00	24.55 -0.94 0.00	26.05 -0.89 0.00	20.72 -0.96 6.58	24.94 -1.05 3.15	21.76 -1.05 6.50	26.09 -0.89 0.00	22.81 -0.97 0.56	21.59 -1.02 0.00	19.52 -0.81 0.00	19.19 -0.90 0.00	17.24 -0.81 0.00
MARSH_HILL_WT_PWR 323713	20.68 1.91 -0.23	18.86 1.64 -0.16	17.39 1.47 -0.10	16.41 1.24 -0.07	16.08 1.20 -0.06	16.79 1.34 -0.08	17.37 1.19 -0.11	19.19 1.42 -0.05	22.71 1.58 -1.38	26.55 1.70 -2.81	30.11 2.53 -4.35	34.86 2.75 -8.62	42.21 2.88 -12.94	51.58 3.06 -23.03	66.37 3.23 -36.20	68.37 3.14 -36.96	69.46 3.15 -37.17	70.35 3.08 -37.95	44.21 3.32 -13.92	35.23 3.02 -7.86	29.46 2.76 -4.10	28.76 2.56 -5.86	24.61 2.61 -1.91	21.54 2.00 -1.48
MG INDUSTRY___DRP 24185	19.32 0.78 0.00	17.88 0.82 0.00	16.57 0.76 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.79 0.72 0.00	18.50 0.78 0.00	20.54 0.79 0.00	22.95 0.90 0.00	23.99 0.77 0.00	24.01 0.52 0.00	26.65 0.29 0.04	25.77 0.28 0.00	27.18 0.24 0.00	28.61 0.34 0.00	29.55 0.41 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.66 0.32 0.00	22.92 0.32 0.00	20.64 0.31 0.00	20.85 0.76 0.00	18.85 0.79 0.00
MID___OSWEGATCHIE_HYD 23849	18.88 0.00 -0.34	17.18 -0.12 -0.23	15.87 -0.09 -0.15	15.14 -0.06 -0.10	14.85 -0.06 -0.08	15.47 -0.02 -0.12	16.17 -0.06 -0.16	17.66 -0.05 0.00	19.82 0.08 0.00	22.00 -0.04 0.00	23.31 0.09 0.00	23.56 0.07 0.00	26.13 -0.26 0.00	25.11 -0.38 0.00	26.46 -0.48 0.00	0.10 -0.76 27.41	7.74 -0.85 20.56	0.10 -0.85 28.37	26.22 -0.76 0.00	20.10 -0.58 3.66	22.11 -0.50 0.00	20.15 -0.18 0.00	19.85 -0.24 0.00	17.78 -0.27 0.00
MID___RAQUETTE_HYD 23851	17.81 -0.91 -0.17	16.28 -0.90 -0.12	15.12 -0.77 -0.08	14.49 -0.66 -0.05	14.23 -0.64 -0.04	14.80 -0.63 -0.06	15.41 -0.74 -0.08	16.88 -0.83 0.00	18.90 -0.85 0.00	21.03 -1.01 0.00	22.20 -1.02 0.00	22.41 -1.08 0.00	24.97 -1.43 0.00	23.91 -1.58 0.00	25.08 -1.86 0.00	3.56 -2.23 22.48	16.03 -2.36 10.76	4.75 -2.37 22.20	24.84 -2.13 0.00	20.60 -1.83 1.92	21.02 -1.58 0.00	19.20 -1.14 0.00	18.87 -1.23 0.00	16.97 -1.08 0.00

MILLIKEN___1 23584	20.20 1.02 -0.64	18.35 0.85 -0.44	16.82 0.73 -0.28	15.97 0.68 -0.19	15.64 0.65 -0.16	16.29 0.69 -0.23	17.07 0.69 -0.31	18.52 0.80 -0.01	20.78 0.95 -0.09	23.21 0.99 -0.18	24.82 1.32 -0.28	25.29 1.41 -0.39	28.32 1.56 -0.37	27.83 1.56 -0.79	30.24 1.73 -1.57	32.26 1.70 -2.29	32.37 1.72 -1.51	32.73 1.73 -1.68	28.65 1.67 0.00	25.95 1.51 -0.09	23.96 1.36 0.00	21.73 1.22 -0.17	21.40 1.19 -0.12	19.05 0.90 -0.09
MILLIKEN___2 23585	20.20 1.02 -0.64	18.35 0.85 -0.44	16.82 0.73 -0.28	15.97 0.68 -0.19	15.64 0.65 -0.16	16.29 0.69 -0.23	17.07 0.69 -0.31	18.52 0.80 -0.01	20.78 0.95 -0.09	23.21 0.99 -0.18	24.82 1.32 -0.28	25.29 1.41 -0.39	28.32 1.56 -0.37	27.83 1.56 -0.79	30.24 1.73 -1.57	32.26 1.70 -2.29	32.37 1.72 -1.51	32.73 1.73 -1.68	28.65 1.67 0.00	25.95 1.51 -0.09	23.96 1.36 0.00	21.73 1.22 -0.17	21.40 1.19 -0.12	19.05 0.90 -0.09
MILLIKEN___DIESEL 23629	20.20 1.02 -0.64	18.35 0.85 -0.44	16.82 0.73 -0.28	15.97 0.68 -0.19	15.64 0.65 -0.16	16.29 0.69 -0.23	17.07 0.69 -0.31	18.52 0.80 -0.01	20.78 0.95 -0.09	23.21 0.99 -0.18	24.82 1.32 -0.28	25.29 1.41 -0.39	28.32 1.56 -0.37	27.83 1.56 -0.79	30.24 1.73 -1.57	32.26 1.70 -2.29	32.37 1.72 -1.51	32.73 1.73 -1.68	28.65 1.67 0.00	25.95 1.51 -0.09	23.96 1.36 0.00	21.73 1.22 -0.17	21.40 1.19 -0.12	19.05 0.90 -0.09
MILLSEAT___LFGE 323607	20.17 1.63 0.00	18.40 1.33 0.00	16.97 1.15 0.00	16.05 0.95 0.00	15.68 0.86 0.00	16.28 0.91 0.00	16.68 0.61 0.00	18.65 0.89 -0.05	20.30 0.97 0.41	22.08 0.86 0.82	23.63 1.67 1.26	28.48 1.86 -3.14	41.23 1.98 -12.85	48.99 2.19 -21.30	67.29 2.45 -37.90	80.16 2.35 -49.54	87.09 2.36 -55.59	93.91 2.35 -62.25	60.29 2.51 -30.81	49.73 2.24 -23.15	33.08 2.06 -8.42	27.77 1.77 -5.67	21.48 1.95 0.56	18.77 1.16 0.44
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.01 1.46 0.00	18.57 1.50 0.00	17.22 1.41 0.00	16.43 1.33 0.00	16.13 1.30 0.00	16.77 1.40 0.00	17.64 1.58 0.00	19.33 1.61 0.00	21.36 1.62 0.00	23.98 1.94 0.00	24.99 1.76 0.00	25.25 1.76 0.00	29.01 2.53 -0.08	27.86 2.37 0.00	29.34 2.40 0.00	30.90 2.63 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.56 2.22 0.00	24.89 2.28 0.00	22.22 1.89 0.00	21.72 1.63 0.00	19.73 1.68 0.00
MODEL_CITY_ENERGY 24167	19.52 0.98 0.00	17.83 0.77 0.00	16.46 0.65 0.00	15.58 0.48 0.00	15.21 0.38 0.00	15.79 0.42 0.00	16.10 0.03 0.00	18.00 0.21 -0.07	18.94 0.24 1.05	20.20 0.27 2.11	20.91 0.95 3.26	22.44 1.15 2.20	29.45 1.11 -1.95	29.06 1.35 -2.22	35.89 1.59 -7.36	45.90 1.30 -16.33	51.53 1.28 -21.10	56.45 1.23 -25.90	44.59 1.59 -16.02	40.92 1.51 -15.06	28.15 1.38 -4.17	22.66 1.16 -1.17	19.88 1.23 1.44	17.46 0.52 1.12
MODERN_LFGE___ 323580	19.52 0.98 0.00	17.83 0.77 0.00	16.46 0.65 0.00	15.58 0.48 0.00	15.21 0.38 0.00	15.79 0.42 0.00	16.10 0.03 0.00	18.00 0.21 -0.07	18.94 0.24 1.05	20.20 0.27 2.11	20.91 0.95 3.26	22.44 1.15 2.20	29.45 1.11 -1.95	29.06 1.35 -2.22	35.89 1.59 -7.36	45.90 1.30 -16.33	51.53 1.28 -21.10	56.45 1.23 -25.90	44.59 1.59 -16.02	40.92 1.51 -15.06	28.15 1.38 -4.17	22.66 1.16 -1.17	19.88 1.23 1.44	17.46 0.52 1.12
MOHAWK_PAPER___DRP 24187	19.56 1.02 0.00	18.07 1.01 0.00	16.76 0.95 0.00	16.00 0.91 0.00	15.71 0.89 0.00	16.29 0.92 0.00	16.97 0.90 0.00	18.74 1.03 0.00	20.81 1.07 0.00	23.23 1.19 0.00	24.29 1.07 0.00	24.50 1.01 0.00	27.04 0.71 0.06	26.18 0.69 0.00	27.64 0.70 0.00	29.09 0.82 0.00	30.05 0.90 0.00	30.26 0.94 0.00	27.76 0.78 0.00	25.08 0.73 0.00	23.29 0.68 0.00	20.96 0.63 0.00	21.14 1.04 0.00	19.06 1.01 0.00
MONGAUP___HYD 23641	20.10 1.56 0.00	18.57 1.50 0.00	17.21 1.39 0.00	16.40 1.30 0.00	16.10 1.28 0.00	16.71 1.34 0.00	17.56 1.49 0.00	19.22 1.51 0.00	21.30 1.56 0.00	23.87 1.83 0.00	24.99 1.76 0.00	25.09 1.60 0.00	28.63 2.16 -0.07	27.46 1.96 0.00	29.01 2.07 0.00	30.53 2.26 0.00	31.50 2.36 0.00	31.72 2.40 0.00	29.16 2.18 0.00	26.34 2.00 0.00	24.55 1.94 0.00	22.00 1.67 0.00	21.60 1.51 0.00	19.66 1.61 0.00
MONTAUK___DIESEL 23721	28.60 4.39 -5.67	25.94 4.04 -4.83	22.11 3.76 -2.54	20.58 3.52 -1.97	20.26 3.44 -2.00	21.58 3.61 -2.60	25.21 3.92 -5.22	28.09 4.39 -5.98	30.04 5.21 -5.08	30.92 6.08 -2.80	30.41 6.06 -1.12	44.81 6.01 -15.31	37.91 7.36 -4.16	37.35 6.96 -4.90	50.12 7.25 -15.93	43.40 7.47 -7.66	43.96 7.43 -7.39	44.02 7.57 -7.13	46.19 7.28 -11.93	38.09 6.48 -7.26	45.69 6.24 -16.84	42.07 5.39 -16.35	27.69 5.06 -2.54	25.39 4.64 -2.70
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.23 1.69 0.00	18.79 1.72 0.00	17.43 1.61 0.00	16.62 1.52 0.00	16.34 1.51 0.00	16.99 1.61 0.00	17.88 1.82 0.00	19.59 1.88 0.01	21.64 1.90 0.00	24.33 2.29 0.00	25.31 2.09 0.00	25.61 2.12 0.00	29.35 2.88 -0.08	28.17 2.68 0.00	29.63 2.69 0.00	31.24 2.97 0.00	32.23 3.09 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.88 2.53 0.00	25.20 2.60 0.01	22.51 2.18 0.00	22.04 1.95 0.00	19.98 1.93 0.00
MUNSVILLE_WIND_PWR 323609	21.15 2.19 -0.42	19.16 1.81 -0.29	17.65 1.64 -0.19	16.75 1.52 -0.13	16.41 1.48 -0.11	17.12 1.60 -0.15	18.01 1.74 -0.20	19.64 1.91 -0.01	22.12 2.27 -0.11	24.67 2.40 -0.22	26.52 2.95 -0.35	27.04 3.05 -0.50	29.88 3.01 -0.47	29.43 2.93 -1.01	32.05 3.10 -2.01	32.87 3.05 -1.55	33.44 3.03 -1.27	33.09 2.99 -0.78	29.81 2.83 0.00	26.90 2.56 0.00	24.87 2.26 0.00	22.73 2.18 -0.22	22.35 2.11 -0.15	19.87 1.70 -0.12
N SALMON___HYD 24042	17.84 -0.70 0.00	16.36 -0.70 0.00	15.25 -0.57 0.00	14.55 -0.54 0.00	14.32 -0.50 0.00	14.86 -0.51 0.00	15.55 -0.51 0.00	17.13 -0.58 0.00	19.19 -0.55 0.00	21.42 -0.62 0.00	22.62 -0.60 0.00	22.81 -0.68 0.00	25.47 -0.92 0.00	24.50 -0.99 0.00	26.02 -0.92 0.00	15.49 -1.05 11.73	22.42 -1.11 5.61	16.62 -1.11 11.59	26.06 -0.92 0.00	22.35 -1.00 1.00	21.55 -1.06 0.00	19.56 -0.77 0.00	19.19 -0.90 0.00	17.26 -0.79 0.00
N.E._GEN_SANDY PD 24062	19.56 1.02 0.00	18.07 1.01 0.00	16.81 1.00 0.00	16.05 0.95 0.00	15.76 0.93 0.00	16.34 0.97 0.00	17.13 1.06 0.00	18.85 1.13 0.00	20.87 1.12 0.00	23.30 1.26 0.00	24.27 1.05 0.00	24.50 1.01 0.00	27.29 1.29 0.40	26.77 1.27 0.00	28.23 1.29 0.00	29.74 1.47 0.00	30.75 1.60 0.00	30.96 1.64 0.00	28.35 1.38 0.00	25.64 1.29 0.00	23.85 1.24 0.00	21.37 1.04 0.00	21.20 1.04 -0.06	19.11 1.12 0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.95 1.41 0.00	18.50 1.43 0.00	17.16 1.34 0.00	16.35 1.25 0.00	16.07 1.25 0.00	16.71 1.34 0.00	17.58 1.51 0.00	19.22 1.51 0.00	21.27 1.52 0.00	23.85 1.81 0.00	24.89 1.67 0.00	25.11 1.62 0.00	28.77 2.30 -0.08	27.64 2.14 0.00	29.12 2.18 0.00	30.67 2.40 0.00	31.68 2.53 0.00	31.81 2.49 0.00	29.16 2.18 0.00	26.39 2.05 0.00	24.69 2.08 0.00	22.08 1.75 0.00	21.62 1.53 0.00	19.66 1.61 0.00

NARROWS_GT1_1 24228	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_2 24229	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_3 24230	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_4 24231	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_5 24232	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_6 24233	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_7 24234	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT1_8 24235	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_1 24236	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_2 24237	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_3 24238	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_4 24239	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_5 24240	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_6 24241	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NARROWS_GT2_7 24242	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89

NARROWS_GT2_8 24243	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.17 1.63 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.44 1.34 0.00	16.16 1.33 0.00	16.72 1.35 0.00	17.53 1.46 0.00	19.28 1.56 0.00	21.38 1.64 0.00	23.91 1.87 0.00	25.03 1.81 0.00	24.88 1.39 0.00	28.01 1.58 -0.03	26.95 1.45 0.00	28.48 1.53 0.00	29.94 1.67 0.00	30.86 1.72 0.00	31.08 1.76 0.00	28.65 1.67 0.00	25.88 1.53 0.00	24.03 1.43 0.00	21.59 1.26 0.00	21.56 1.47 0.00	19.62 1.57 0.00
NEG CAPITAL___MECHNVIL 23645	20.08 1.54 0.00	18.48 1.42 0.00	17.13 1.31 0.00	16.34 1.24 0.00	16.02 1.20 0.00	16.62 1.24 0.00	17.37 1.30 0.00	19.22 1.51 0.00	21.40 1.66 0.00	23.85 1.81 0.00	24.99 1.76 0.00	25.28 1.78 0.00	27.43 1.11 0.07	26.56 1.07 0.00	28.07 1.13 0.00	29.57 1.30 0.00	30.54 1.40 0.00	30.76 1.44 0.00	28.27 1.29 0.00	25.52 1.17 0.00	23.67 1.06 0.00	21.35 1.02 0.00	21.80 1.71 0.00	19.57 1.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.02 0.48 0.00	17.41 0.34 0.00	16.05 0.24 0.00	15.25 0.15 0.00	14.94 0.12 0.00	15.49 0.12 0.00	16.05 -0.02 0.00	17.82 0.11 0.01	19.91 0.24 0.07	22.16 0.27 0.15	23.76 0.77 0.23	19.43 0.89 4.95	13.19 1.00 14.21	2.67 1.10 23.92	-12.17 1.27 40.38	-20.35 1.24 49.86	-24.39 1.22 54.76	-30.00 1.26 60.58	-0.25 1.24 28.47	5.89 1.05 19.51	15.61 0.91 7.90	14.89 0.75 6.20	20.70 0.70 0.10	18.28 0.31 0.08
NEG CENTRAL___DRP 24199	20.05 0.87 -0.63	18.21 0.72 -0.43	16.70 0.60 -0.28	15.82 0.53 -0.19	15.49 0.50 -0.16	16.13 0.54 -0.22	16.87 0.50 -0.30	18.34 0.62 0.00	20.48 0.73 0.00	22.79 0.75 0.00	24.41 1.18 0.00	23.36 1.31 1.45	23.50 1.45 4.34	19.75 1.53 7.27	16.43 1.70 12.21	15.83 1.67 14.11	14.46 1.63 16.31	13.34 1.67 17.65	19.68 1.62 8.91	19.75 1.41 6.01	21.38 1.24 2.47	19.60 1.16 1.90	21.26 1.16 0.00	18.92 0.87 0.00
NEG CENTRAL___INDECK 23768	20.32 1.78 0.00	18.53 1.47 0.00	17.09 1.28 0.00	16.19 1.09 0.00	15.85 1.02 0.00	16.48 1.11 0.00	17.03 0.96 0.00	18.99 1.24 -0.03	20.93 0.87 -0.32	23.68 0.99 -0.65	25.92 1.69 -1.00	31.18 1.13 -6.57	44.24 1.16 -16.69	55.31 1.30 -28.52	76.71 1.00 -48.77	87.51 0.90 -58.34	93.22 0.87 -63.20	98.89 0.91 -68.66	60.05 1.54 -31.54	47.24 1.29 -21.61	32.53 1.17 -8.75	29.36 1.69 -7.34	22.20 1.67 -0.44	20.03 1.64 -0.34
NEG CENTRAL___SENECA 23627	20.08 1.19 -0.35	18.33 1.02 -0.24	16.84 0.87 -0.15	15.97 0.77 -0.11	15.65 0.74 -0.09	16.29 0.80 -0.12	16.97 0.74 -0.17	18.58 0.87 0.00	20.71 0.97 0.00	23.01 0.97 0.00	24.75 1.53 0.00	22.54 1.67 2.62	20.37 1.82 7.85	14.30 1.94 13.13	7.02 2.13 22.05	2.78 2.09 27.59	0.75 2.07 30.46	-2.48 2.14 33.94	12.96 2.08 16.09	15.15 1.83 11.02	19.75 1.61 4.46	18.43 1.53 3.43	21.66 1.57 0.00	19.24 1.19 0.00
NEG CENTRAL___STATE_STREET 24147	20.07 0.69 -0.84	18.20 0.56 -0.57	16.64 0.46 -0.37	15.76 0.41 -0.26	15.40 0.37 -0.21	16.07 0.40 -0.30	16.86 0.39 -0.40	18.23 0.51 0.00	20.40 0.65 0.00	22.77 0.73 0.00	24.29 1.07 0.00	24.64 1.15 0.00	27.69 1.29 0.00	26.84 1.35 0.00	28.42 1.48 0.00	30.99 1.47 -1.25	31.20 1.46 -0.60	32.02 1.47 -1.24	28.38 1.40 0.00	25.67 1.22 -0.11	23.65 1.04 0.00	21.27 0.94 0.00	21.00 0.90 0.00	18.68 0.63 0.00
NEG MILLWOOD___DRP 24198	20.28 1.74 0.00	18.81 1.74 0.00	17.43 1.61 0.00	16.61 1.51 0.00	16.29 1.47 0.00	16.92 1.55 0.00	17.80 1.74 0.00	19.54 1.83 0.00	21.66 1.91 0.00	24.29 2.25 0.00	25.36 2.14 0.00	25.63 2.14 0.00	30.07 3.62 -0.06	28.96 3.47 0.00	30.50 3.56 0.00	32.06 3.79 0.00	33.05 3.91 0.00	33.16 3.84 0.00	30.37 3.40 0.00	27.44 3.09 0.00	25.68 3.07 0.00	22.94 2.60 0.00	22.00 1.91 0.00	20.04 1.99 0.00
NEG NORTH_FLCN_SEA 23793	17.97 -0.57 0.00	16.50 -0.56 0.00	15.37 -0.44 0.00	14.65 -0.45 0.00	14.41 -0.41 0.00	14.96 -0.41 0.00	15.67 -0.40 0.00	17.26 -0.46 0.00	19.31 -0.43 0.00	21.56 -0.49 0.00	22.73 -0.49 0.00	22.95 -0.54 0.00	25.68 -0.71 0.00	24.75 -0.74 0.00	26.35 -0.59 0.00	20.85 -0.65 6.77	25.18 -0.73 3.24	21.90 -0.73 6.69	26.41 -0.57 0.00	23.04 -0.73 0.58	21.77 -0.84 0.00	19.72 -0.61 0.00	19.37 -0.72 0.00	17.40 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	17.74 -0.80 0.00	16.30 -0.77 0.00	15.17 -0.65 0.00	14.48 -0.62 0.00	14.23 -0.59 0.00	14.77 -0.60 0.00	15.47 -0.59 0.00	17.06 -0.66 0.00	19.07 -0.67 0.00	21.29 -0.75 0.00	22.46 -0.77 0.00	22.67 -0.82 0.00	25.39 -1.00 0.00	24.47 -1.02 0.00	25.97 -0.97 0.00	19.16 -1.02 8.10	24.19 -1.08 3.88	20.24 -1.08 8.00	26.06 -0.92 0.00	22.63 -1.02 0.69	21.52 -1.08 0.00	19.48 -0.85 0.00	19.13 -0.96 0.00	17.20 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	17.99 -0.56 0.00	16.50 -0.56 0.00	15.39 -0.43 0.00	14.65 -0.45 0.00	14.41 -0.41 0.00	14.96 -0.41 0.00	15.68 -0.39 0.00	17.27 -0.44 0.00	19.33 -0.42 0.00	21.58 -0.46 0.00	22.78 -0.44 0.00	22.97 -0.52 0.00	25.71 -0.69 0.00	24.78 -0.71 0.00	26.40 -0.54 0.00	20.69 -0.60 6.98	25.16 -0.64 3.34	21.78 -0.65 6.90	26.52 -0.46 0.00	23.07 -0.68 0.60	21.77 -0.84 0.00	19.74 -0.59 0.00	19.37 -0.72 0.00	17.42 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	17.99 -0.56 0.00	16.50 -0.56 0.00	15.39 -0.43 0.00	14.65 -0.45 0.00	14.41 -0.41 0.00	14.96 -0.41 0.00	15.68 -0.39 0.00	17.27 -0.44 0.00	19.33 -0.42 0.00	21.58 -0.46 0.00	22.78 -0.44 0.00	22.97 -0.52 0.00	25.71 -0.69 0.00	24.78 -0.71 0.00	26.40 -0.54 0.00	20.69 -0.60 6.98	25.16 -0.64 3.34	21.78 -0.65 6.90	26.52 -0.46 0.00	23.07 -0.68 0.60	21.77 -0.84 0.00	19.74 -0.59 0.00	19.37 -0.72 0.00	17.42 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	17.99 -0.56 0.00	16.50 -0.56 0.00	15.39 -0.43 0.00	14.65 -0.45 0.00	14.41 -0.41 0.00	14.96 -0.41 0.00	15.68 -0.39 0.00	17.27 -0.44 0.00	19.33 -0.42 0.00	21.58 -0.46 0.00	22.78 -0.44 0.00	22.97 -0.52 0.00	25.71 -0.69 0.00	24.78 -0.71 0.00	26.40 -0.54 0.00	20.69 -0.60 6.98	25.16 -0.64 3.34	21.78 -0.65 6.90	26.52 -0.46 0.00	23.07 -0.68 0.60	21.77 -0.84 0.00	19.74 -0.59 0.00	19.37 -0.72 0.00	17.42 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	19.78 1.24 0.00	18.07 1.01 0.00	16.68 0.87 0.00	15.79 0.69 0.00	15.42 0.59 0.00	16.00 0.63 0.00	16.33 0.26 0.00	18.25 0.48 -0.05	19.79 0.39 0.35	21.75 0.42 0.71	23.26 1.14 1.10	26.76 1.29 -1.97	37.16 1.27 -9.50	43.03 1.53 -16.01	57.99 1.75 -29.30	66.97 1.50 -37.20	71.88 1.49 -41.25	76.12 1.47 -45.34	50.91 1.78 -22.15	43.22 1.70 -17.17	30.19 1.56 -6.03	25.60 1.32 -3.94	20.99 1.39 0.49	18.32 0.65 0.38

NEG WEST___LANCASTR 23811	20.36 1.82 0.00	18.62 1.55 0.00	17.17 1.36 0.00	16.28 1.18 0.00	15.92 1.10 0.00	16.57 1.20 0.00	17.02 0.95 0.00	19.01 1.17 -0.12	26.12 1.36 -5.01	33.68 1.45 -10.18	41.14 2.16 -15.76	53.16 2.37 -27.30	63.57 2.48 -34.70	91.21 2.65 -63.07	127.67 2.99 -97.74	123.53 2.83 -92.43	121.04 2.89 -89.01	118.61 2.82 -86.48	56.59 3.07 -26.54	37.29 2.82 -10.12	33.39 2.60 -8.18	38.69 2.24 -16.12	29.35 2.35 -6.91	24.98 1.57 -5.36
NEG_PENN_ALLEGHNY 23528	19.97 1.02 -0.41	18.23 0.89 -0.28	16.77 0.77 -0.18	15.93 0.71 -0.12	15.61 0.68 -0.10	16.25 0.74 -0.14	16.97 0.71 -0.19	18.51 0.78 -0.01	20.80 0.91 -0.15	23.31 0.97 -0.30	24.96 1.28 -0.47	25.54 1.39 -0.67	28.57 1.53 -0.64	28.42 1.56 -1.37	31.37 1.70 -2.73	32.06 1.70 -2.10	32.58 1.72 -1.72	32.07 1.70 -1.05	28.68 1.70 0.00	25.91 1.56 0.00	24.03 1.43 0.00	21.89 1.26 -0.29	21.54 1.25 -0.20	19.18 0.97 -0.16
NEG___GEN_MONROE 24207	19.82 1.28 0.00	18.05 0.99 0.00	16.64 0.82 0.00	15.73 0.63 0.00	15.37 0.55 0.00	15.94 0.57 0.00	16.42 0.35 0.00	18.39 0.67 0.00	20.36 0.99 0.37	22.41 1.12 0.75	23.89 1.83 1.16	33.79 1.95 -8.35	56.94 2.11 -28.43	75.63 2.24 -47.89	114.11 2.51 -84.66	137.22 2.66 -106.29	149.35 2.80 -117.41	161.51 2.79 -129.40	91.93 2.70 -62.26	69.92 2.39 -43.18	41.84 2.15 -17.08	34.60 1.89 -12.38	21.55 1.97 0.51	18.94 1.28 0.40
NEPA___ENERGY 23901	20.25 1.70 0.00	18.51 1.45 0.00	17.11 1.30 0.00	16.20 1.10 0.00	15.88 1.05 0.00	16.52 1.15 0.00	17.00 0.93 0.00	18.93 1.08 -0.13	23.96 1.20 -3.01	29.48 1.32 -6.12	34.71 2.02 -9.47	42.56 2.21 -16.86	50.53 2.32 -21.81	67.11 2.47 -39.14	89.30 2.80 -59.55	88.85 2.66 -57.92	88.60 2.71 -56.75	88.76 2.64 -56.80	48.49 2.91 -18.60	36.49 2.68 -9.47	30.78 2.49 -5.68	32.77 2.15 -10.28	26.49 2.25 -4.15	22.77 1.50 -3.22
NEVERSINK___HYD 23608	19.75 1.20 0.00	18.24 1.18 0.00	16.90 1.09 0.00	16.11 1.01 0.00	15.83 1.01 0.00	16.43 1.06 0.00	17.29 1.22 0.00	18.94 1.22 0.00	21.03 1.28 0.00	23.54 1.50 0.00	24.59 1.37 0.00	24.71 1.22 0.00	27.37 0.92 -0.05	26.28 0.79 0.00	27.78 0.84 0.00	29.17 0.90 0.00	30.14 0.99 0.00	30.29 0.97 0.00	27.78 0.81 0.00	26.00 1.66 0.00	24.24 1.63 0.00	21.72 1.38 0.00	21.26 1.16 0.00	19.33 1.28 0.00
NEWTON___FALLS_HYD 23847	18.88 0.00 -0.34	17.18 -0.12 -0.23	15.87 -0.09 -0.15	15.14 -0.06 -0.10	14.85 -0.06 -0.08	15.47 -0.02 -0.12	16.17 -0.06 -0.16	17.66 -0.05 0.00	19.82 0.08 0.00	22.00 -0.04 0.00	23.31 0.09 0.00	23.56 0.07 0.00	26.13 -0.26 0.00	25.11 -0.38 0.00	26.46 -0.48 0.00	0.10 -0.76 27.41	7.74 -0.85 20.56	0.10 -0.85 28.37	26.22 -0.76 0.00	20.10 -0.58 3.66	22.11 -0.50 0.00	20.15 -0.18 0.00	19.85 -0.24 0.00	17.78 -0.27 0.00
NIAGARA_115E_LBMP 323715	19.36 0.81 0.00	17.68 0.61 0.00	16.34 0.52 0.00	15.46 0.36 0.00	15.09 0.27 0.00	15.66 0.29 0.00	15.96 -0.11 0.00	17.83 0.04 -0.08	18.47 0.10 1.37	19.38 0.11 2.78	19.75 0.81 4.29	20.15 0.99 4.33	25.51 0.92 1.81	22.15 1.17 4.52	25.01 1.40 3.33	34.95 1.10 -5.58	40.60 1.08 -10.38	45.45 1.03 -15.11	40.53 1.40 -12.15	39.01 1.34 -13.32	26.85 1.22 -3.03	21.00 1.02 0.35	19.27 1.06 1.89	16.98 0.40 1.47
NIAGARA_115W_LBMP 323714	19.30 0.76 0.00	17.63 0.56 0.00	16.29 0.47 0.00	15.43 0.33 0.00	15.06 0.24 0.00	15.62 0.25 0.00	15.91 -0.16 0.00	17.79 -0.02 -0.09	20.64 -0.02 -0.92	23.89 -0.02 -1.87	26.73 0.60 -2.90	30.91 0.75 -6.67	36.43 0.69 -9.35	42.90 0.94 -16.46	56.98 1.18 -28.86	61.57 0.90 -32.40	64.10 0.87 -34.09	65.73 0.85 -35.56	43.70 1.27 -15.45	36.22 1.29 -10.59	28.00 1.11 -4.29	26.31 0.87 -5.11	22.30 0.94 -1.27	19.32 0.29 -0.98
NIAGARA_230_LBMP 323716	19.41 0.87 0.00	17.75 0.68 0.00	16.40 0.59 0.00	15.52 0.42 0.00	15.17 0.34 0.00	15.74 0.37 0.00	16.05 -0.02 0.00	17.77 0.12 0.07	18.57 0.18 1.35	19.46 0.18 2.76	19.79 0.83 4.27	20.17 0.99 4.31	25.58 0.98 1.79	22.19 1.20 4.50	25.08 1.45 3.31	35.06 1.19 -5.60	40.74 1.20 -10.40	45.59 1.14 -15.13	40.69 1.54 -12.17	35.10 1.51 -9.24	26.96 1.31 -3.05	21.06 1.06 0.33	19.33 1.10 1.87	17.05 0.45 1.45
NIAGARA____ 23760	19.34 0.80 0.00	17.68 0.61 0.00	16.34 0.52 0.00	15.46 0.36 0.00	15.09 0.27 0.00	15.66 0.29 0.00	15.99 -0.08 0.00	17.81 0.07 -0.02	19.02 0.12 0.85	20.43 0.11 1.72	21.33 0.77 2.66	22.59 0.94 1.84	27.82 0.90 -0.53	26.60 1.12 0.01	31.41 1.37 -3.10	40.08 1.13 -10.68	45.09 1.11 -14.83	49.27 1.05 -18.90	41.22 1.46 -12.78	36.50 1.41 -10.74	27.15 1.24 -3.29	22.19 1.00 -0.86	19.99 1.06 1.17	17.65 0.40 0.79
NINE_MILE_1 23575	12.68 -0.24 5.62	12.98 -0.26 3.83	13.07 -0.27 2.48	13.12 -0.27 1.71	13.15 -0.27 1.40	13.12 -0.28 1.98	13.05 -0.32 2.70	17.42 -0.30 0.00	19.47 -0.28 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.93 -0.16 0.00	17.80 -0.25 0.00
NINE_MILE_2 23744	12.60 -0.24 5.70	12.92 -0.26 3.89	13.03 -0.27 2.52	13.09 -0.27 1.74	13.13 -0.27 1.43	13.09 -0.28 2.01	13.01 -0.32 2.74	17.42 -0.30 0.00	19.47 -0.28 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.93 -0.16 0.00	17.80 -0.25 0.00
NM_CAPITAL___DRP 24208	19.38 0.84 0.00	17.92 0.85 0.00	16.64 0.82 0.00	15.88 0.78 0.00	15.59 0.77 0.00	16.17 0.80 0.00	16.82 0.76 0.00	18.55 0.83 0.00	20.59 0.85 0.00	22.99 0.95 0.00	24.01 0.79 0.00	24.22 0.73 0.00	26.83 0.50 0.06	26.00 0.51 0.00	27.43 0.49 0.00	28.86 0.59 0.00	29.84 0.70 0.00	30.02 0.70 0.00	27.54 0.57 0.00	24.88 0.53 0.00	23.10 0.50 0.00	20.80 0.47 0.00	20.90 0.80 0.00	18.88 0.83 0.00
NM_CENTRAL___DRP 24181	19.51 0.39 -0.58	17.75 0.29 -0.39	16.29 0.22 -0.26	15.47 0.20 -0.18	15.15 0.18 -0.14	15.76 0.19 -0.20	16.51 0.16 -0.28	17.95 0.23 0.00	20.10 0.36 0.00	22.39 0.35 0.00	23.76 0.53 0.00	24.08 0.59 0.00	27.05 0.66 0.00	26.18 0.69 0.00	27.72 0.78 0.00	30.82 0.73 -1.81	30.71 0.70 -0.87	31.81 0.70 -1.79	27.65 0.67 0.00	25.11 0.61 -0.15	23.13 0.52 0.00	20.82 0.49 0.00	20.61 0.52 0.00	18.38 0.33 0.00
NM_FRONTIER___DRP 24179	19.30 0.76 0.00	17.63 0.56 0.00	16.29 0.47 0.00	15.43 0.33 0.00	15.06 0.24 0.00	15.62 0.25 0.00	15.91 -0.16 0.00	17.79 -0.02 -0.09	20.64 -0.02 -0.92	23.89 -0.02 -1.87	26.73 0.60 -2.90	30.91 0.75 -6.67	36.43 0.69 -9.35	42.90 0.94 -16.46	56.98 1.18 -28.86	61.57 0.90 -32.40	64.10 0.87 -34.09	65.73 0.85 -35.56	43.70 1.27 -15.45	36.22 1.29 -10.59	28.00 1.11 -4.29	26.31 0.87 -5.11	22.30 0.94 -1.27	19.32 0.29 -0.98

NM_ST_REGIS___HYD 24053	17.84 -0.85 -0.16	16.32 -0.85 -0.11	15.16 -0.73 -0.07	14.50 -0.65 -0.05	14.25 -0.61 -0.04	14.81 -0.62 -0.05	15.45 -0.69 -0.07	16.94 -0.78 0.00	18.97 -0.77 0.00	21.12 -0.92 0.00	22.29 -0.93 0.00	22.50 -0.99 0.00	25.10 -1.29 0.00	24.04 -1.45 0.00	25.32 -1.62 0.00	6.05 -1.95 20.27	17.40 -2.04 9.70	7.25 -2.05 20.01	25.14 -1.84 0.00	20.99 -1.63 1.73	21.16 -1.45 0.00	19.28 -1.06 0.00	18.93 -1.17 0.00	17.02 -1.03 0.00
NORTHPORT___1 23551	26.13 2.19 -5.40	23.89 2.22 -4.61	20.29 2.05 -2.42	18.91 1.93 -1.88	18.67 1.90 -1.95	19.86 2.01 -2.48	23.45 2.18 -5.20	25.93 2.25 -5.96	27.11 2.31 -5.06	27.48 2.67 -2.77	25.27 2.21 0.16	26.55 2.04 -1.01	29.09 2.98 0.28	33.11 2.73 -4.89	31.09 2.83 -1.33	35.87 3.03 -4.57	39.65 3.12 -7.38	39.58 3.14 -7.12	35.38 2.81 -5.59	30.68 2.63 -3.71	26.23 2.69 -0.94	24.39 2.26 -1.80	24.78 2.17 -2.52	23.00 2.27 -2.68
NORTHPORT___2 23552	26.13 2.19 -5.40	23.89 2.22 -4.61	20.29 2.05 -2.42	18.91 1.93 -1.88	18.67 1.90 -1.95	19.86 2.01 -2.48	23.45 2.18 -5.20	25.93 2.25 -5.96	27.11 2.31 -5.06	27.48 2.67 -2.77	25.27 2.21 0.16	26.55 2.04 -1.01	29.09 2.98 0.28	33.11 2.73 -4.89	31.09 2.83 -1.33	35.87 3.03 -4.57	39.65 3.12 -7.38	39.58 3.14 -7.12	35.38 2.81 -5.59	30.68 2.63 -3.71	26.23 2.69 -0.94	24.39 2.26 -1.80	24.78 2.17 -2.52	23.00 2.27 -2.68
NORTHPORT___3 23553	25.65 1.74 -5.37	23.43 1.79 -4.58	19.92 1.71 -2.40	18.59 1.63 -1.86	18.39 1.63 -1.93	19.55 1.72 -2.46	23.13 1.88 -5.19	25.56 1.90 -5.95	26.69 1.90 -5.05	27.01 2.20 -2.76	24.91 1.86 0.17	26.28 1.78 -1.00	28.72 2.61 0.29	32.83 2.45 -4.88	30.76 2.51 -1.32	35.58 2.74 -4.57	39.34 2.83 -7.37	39.22 2.79 -7.12	34.99 2.43 -5.59	30.33 2.29 -3.70	25.84 2.31 -0.93	24.06 1.93 -1.79	24.35 1.75 -2.51	22.56 1.84 -2.67
NORTHPORT___4 23650	25.65 1.74 -5.37	23.43 1.79 -4.58	19.92 1.71 -2.40	18.59 1.63 -1.86	18.39 1.63 -1.93	19.55 1.72 -2.46	23.13 1.88 -5.19	25.56 1.90 -5.95	26.69 1.90 -5.05	27.01 2.20 -2.76	24.91 1.86 0.17	26.28 1.78 -1.00	28.72 2.61 0.29	32.83 2.45 -4.88	30.76 2.51 -1.32	35.58 2.74 -4.57	39.34 2.83 -7.37	39.22 2.79 -7.12	34.99 2.43 -5.59	30.33 2.29 -3.70	25.84 2.31 -0.93	24.06 1.93 -1.79	24.35 1.75 -2.51	22.56 1.84 -2.67
NORTHPORT___IC 23718	26.13 2.19 -5.40	23.89 2.22 -4.61	20.29 2.05 -2.42	18.91 1.93 -1.88	18.67 1.90 -1.95	19.86 2.01 -2.48	23.45 2.18 -5.20	25.93 2.25 -5.96	27.11 2.31 -5.06	27.48 2.67 -2.77	25.27 2.21 0.16	26.55 2.04 -1.01	29.09 2.98 0.28	33.11 2.73 -4.89	31.09 2.83 -1.33	35.87 3.03 -4.57	39.65 3.12 -7.38	39.58 3.14 -7.12	35.38 2.81 -5.59	30.68 2.63 -3.71	26.23 2.69 -0.94	24.39 2.26 -1.80	24.78 2.17 -2.52	23.00 2.27 -2.68
NPX_GEN_1385_PROXY 323591	24.40 1.59 -4.26	23.20 1.71 -4.43	19.05 1.55 -1.68	18.56 1.58 -1.88	18.34 1.57 -1.95	19.51 1.66 -2.48	20.48 1.69 -2.72	21.92 1.70 -2.50	24.70 1.70 -3.26	25.70 1.98 -1.67	24.68 1.62 0.16	25.84 1.34 -1.01	28.51 2.40 0.28	30.70 1.91 -3.29	30.53 2.26 -1.33	35.02 2.18 -4.57	38.74 2.21 -7.38	38.88 2.43 -7.12	34.89 2.32 -5.59	30.22 2.17 -3.71	26.10 2.55 -0.94	24.00 1.87 -1.80	23.96 1.53 -2.34	22.38 1.72 -2.61
NPX_GEN_CSC 323557	27.05 2.85 -5.66	24.61 2.73 -4.82	20.89 2.55 -2.53	19.45 2.38 -1.96	19.18 2.36 -2.00	20.44 2.48 -2.59	23.98 2.68 -5.22	26.59 2.89 -5.98	28.01 3.18 -5.08	28.54 3.70 -2.80	27.78 3.41 -1.14	42.30 3.29 -15.52	34.97 4.35 -4.22	34.45 4.05 -4.90	47.37 4.28 -16.15	40.50 4.52 -7.71	41.02 4.49 -7.39	41.00 4.54 -7.13	43.26 4.26 -12.02	35.51 3.85 -7.32	43.55 3.86 -17.08	40.21 3.32 -16.56	25.79 3.09 -2.60	23.74 3.05 -2.64
NSINS_S_GLNS_FALLS 23858	20.27 1.72 0.00	18.65 1.59 0.00	17.27 1.45 0.00	16.46 1.36 0.00	16.13 1.30 0.00	16.74 1.37 0.00	17.48 1.41 0.00	19.44 1.72 0.00	21.68 1.94 0.00	24.16 2.12 0.00	25.24 2.02 0.00	25.58 2.09 0.00	27.17 0.84 0.07	26.28 0.79 0.00	27.75 0.81 0.00	29.23 0.96 0.00	30.22 1.08 0.00	30.43 1.11 0.00	28.11 1.13 0.00	25.39 1.05 0.00	23.60 0.99 0.00	21.31 0.98 0.00	22.14 2.05 0.00	19.75 1.70 0.00
NUCOR_STEEL___DRP 24197	20.11 0.67 -0.90	18.22 0.55 -0.61	16.65 0.44 -0.40	15.76 0.39 -0.27	15.42 0.37 -0.22	16.09 0.40 -0.32	16.87 0.37 -0.43	18.20 0.48 0.00	20.36 0.61 0.00	22.70 0.66 0.00	24.20 0.98 0.00	24.55 1.06 0.00	27.58 1.19 0.00	26.72 1.22 0.00	28.29 1.35 0.00	30.85 1.30 -1.28	31.07 1.31 -0.61	31.91 1.32 -1.27	28.24 1.27 0.00	25.58 1.12 -0.11	23.58 0.97 0.00	21.19 0.85 0.00	20.94 0.84 0.00	18.65 0.59 0.00
NYISO_LBMP_REFERENCE 24008	18.54 0.00 0.00	17.07 0.00 0.00	15.81 0.00 0.00	15.10 0.00 0.00	14.82 0.00 0.00	15.37 0.00 0.00	16.07 0.00 0.00	17.72 0.00 0.00	19.75 0.00 0.00	22.04 0.00 0.00	23.22 0.00 0.00	23.49 0.00 0.00	26.39 0.00 0.00	25.49 0.00 0.00	26.94 0.00 0.00	28.27 0.00 0.00	29.14 0.00 0.00	29.32 0.00 0.00	26.98 0.00 0.00	24.35 0.00 0.00	22.61 0.00 0.00	20.33 0.00 0.00	20.09 0.00 0.00	18.05 0.00 0.00
NYPA_BRENTWD___GT 24164	27.06 2.56 -5.96	24.66 2.51 -5.08	20.83 2.34 -2.67	19.36 2.19 -2.07	19.04 2.15 -2.06	20.40 2.29 -2.73	23.80 2.47 -5.26	26.32 2.61 -6.00	27.61 2.76 -5.10	28.07 3.22 -2.81	26.37 2.88 -0.27	31.81 2.63 -5.69	31.21 3.64 -1.17	33.78 3.39 -4.89	36.60 3.56 -6.10	37.67 3.81 -5.58	40.34 3.82 -7.38	40.32 3.87 -7.13	38.17 3.53 -7.67	32.48 3.26 -4.87	32.03 3.28 -6.15	29.76 2.85 -6.58	25.33 2.69 -2.54	23.48 2.71 -2.72
NYPA_GOWANUS___GT5 24156	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.23 2.35 -8.40	47.69 3.14 -18.15	62.53 2.93 -34.10	53.75 2.91 -23.90	47.73 3.19 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.26 2.86 -17.43	34.35 2.73 -7.27	36.37 2.87 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NYPA_GOWANUS___GT6 24157	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.23 2.35 -8.40	47.69 3.14 -18.15	62.53 2.93 -34.10	53.75 2.91 -23.90	47.73 3.19 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.26 2.86 -17.43	34.35 2.73 -7.27	36.37 2.87 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89
NYPA_HARLEM__RVR__GT1 24160	20.42 1.87 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.26 2.04 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01

NYPA_HARLEM__RVR__GT2 24161	20.42 1.87 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.26 2.04 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
NYPA_KENT____GT 24152	20.40 1.85 0.00	18.95 1.88 -0.01	17.57 1.76 0.00	16.74 1.65 0.00	16.45 1.63 0.00	17.08 1.71 0.00	18.00 1.93 0.00	19.74 2.02 -0.01	27.37 2.03 -5.59	29.13 2.45 -4.64	30.64 2.23 -5.19	30.57 2.28 -4.81	39.88 3.06 -10.43	47.87 2.85 -19.52	43.45 2.83 -13.68	40.69 3.11 -9.31	40.97 3.26 -8.56	41.02 3.20 -8.50	39.73 2.78 -9.98	31.17 2.65 -4.16	31.65 2.80 -6.24	27.63 2.36 -4.94	27.49 2.11 -5.29	26.95 2.09 -6.81
NYPA_POUCH1____GT 24155	20.44 1.89 -0.01	18.98 1.91 -0.01	17.59 1.77 0.00	16.74 1.65 0.00	16.45 1.63 0.00	17.06 1.69 0.00	17.96 1.90 0.00	19.73 2.00 -0.01	32.61 2.01 -10.85	31.18 2.42 -6.72	36.63 2.23 -11.18	36.12 2.28 -10.35	54.46 3.09 -24.98	76.14 2.88 -47.77	59.24 2.85 -29.44	51.48 3.17 -20.05	50.90 3.32 -18.43	50.87 3.25 -18.30	51.25 2.81 -21.47	35.97 2.65 -8.97	38.86 2.83 -13.43	32.23 2.32 -9.58	32.43 2.07 -10.27	33.35 2.09 -13.20
NYPA_VERNON____GT2 24162	20.34 1.80 0.00	18.92 1.84 -0.01	17.52 1.71 0.00	16.71 1.62 0.00	16.43 1.60 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	23.14 1.97 -1.42	25.65 2.42 -1.18	26.72 2.18 -1.32	26.94 2.23 -1.22	32.08 2.98 -2.70	33.22 2.78 -4.95	33.15 2.75 -3.47	33.66 3.03 -2.36	34.49 3.18 -2.17	34.58 3.11 -2.15	32.20 2.70 -2.53	28.01 2.61 -1.05	26.95 2.76 -1.59	23.90 2.32 -1.25	23.50 2.07 -1.34	21.84 2.06 -1.73
NYPA_VERNON____GT3 24163	20.34 1.80 0.00	18.92 1.84 -0.01	17.52 1.71 0.00	16.71 1.62 0.00	16.43 1.60 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	23.14 1.97 -1.42	25.65 2.42 -1.18	26.72 2.18 -1.32	26.94 2.23 -1.22	32.08 2.98 -2.70	33.22 2.78 -4.95	33.15 2.75 -3.47	33.66 3.03 -2.36	34.49 3.18 -2.17	34.58 3.11 -2.15	32.20 2.70 -2.53	28.01 2.61 -1.05	26.95 2.76 -1.59	23.90 2.32 -1.25	23.50 2.07 -1.34	21.84 2.06 -1.73
NYPA__ASTORIA_CC1 323568	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
NYPA__ASTORIA_CC2 323569	20.34 1.80 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	21.70 1.96 0.00	24.45 2.40 -0.01	25.36 2.14 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.33 2.71 -0.01	22.63 2.30 0.00	22.14 2.05 0.00	20.12 2.06 -0.01
NYPA__HOLTSVILL 23794	26.68 2.50 -5.64	24.31 2.44 -4.80	20.62 2.28 -2.52	19.20 2.14 -1.96	18.92 2.10 -2.00	20.18 2.23 -2.58	23.70 2.41 -5.22	26.25 2.55 -5.98	27.57 2.74 -5.08	28.03 3.19 -2.80	25.85 2.86 0.22	26.44 2.72 -0.22	29.57 3.70 0.52	33.83 3.44 -4.90	31.04 3.58 -0.52	36.49 3.81 -4.41	40.35 3.82 -7.39	40.29 3.84 -7.13	35.78 3.56 -5.25	31.13 3.26 -3.52	26.00 3.32 -0.06	24.17 2.83 -1.01	25.28 2.65 -2.54	23.44 2.69 -2.70
NYPA____HELLGATE_GT1 24158	20.42 1.87 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.26 2.04 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
NYPA____HELLGATE_GT2 24159	20.42 1.87 -0.01	19.00 1.93 -0.01	17.59 1.77 -0.01	16.78 1.68 -0.01	16.49 1.66 -0.01	17.15 1.77 -0.01	18.07 1.99 -0.01	19.78 2.05 -0.01	21.62 1.88 0.00	24.45 2.40 -0.01	25.26 2.04 0.01	25.77 2.28 0.00	29.52 3.03 -0.09	28.36 2.85 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.42 3.26 -0.01	32.49 3.17 0.00	29.79 2.81 -0.01	27.03 2.68 0.00	25.37 2.76 -0.01	22.72 2.38 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
NYS_BARGE__HYD 23848	19.82 1.28 0.00	18.09 1.02 0.00	16.70 0.89 0.00	15.79 0.69 0.00	15.43 0.61 0.00	16.00 0.63 0.00	16.34 0.27 0.00	18.27 0.50 -0.06	19.82 0.49 0.42	21.72 0.51 0.83	23.19 1.25 1.28	26.81 1.41 -1.91	37.00 1.42 -9.18	42.34 1.66 -15.19	56.78 1.91 -27.93	66.96 1.67 -37.02	72.54 1.66 -41.73	77.61 1.61 -46.68	52.38 1.94 -23.46	44.55 1.80 -18.40	30.62 1.65 -6.36	25.84 1.42 -4.08	21.01 1.49 0.57	18.35 0.74 0.44
OAK ORCHARD__HYD 24046	19.62 1.07 0.00	17.92 0.85 0.00	16.54 0.73 0.00	15.69 0.59 0.00	15.36 0.53 0.00	15.92 0.55 0.00	16.44 0.37 0.00	18.28 0.57 0.00	20.50 0.75 0.00	22.88 0.84 0.00	24.71 1.49 0.00	35.66 1.62 -10.55	59.84 1.82 -31.63	80.35 1.91 -52.94	117.97 2.16 -88.88	141.62 2.15 -111.20	154.13 2.19 -122.80	168.35 2.20 -136.83	94.03 2.18 -64.87	70.69 1.90 -44.44	42.30 1.70 -18.00	35.56 1.42 -13.81	21.48 1.39 0.00	18.90 0.85 0.00
OCC_CHEM__DRP 24175	19.38 0.84 0.00	17.71 0.65 0.00	16.35 0.54 0.00	15.49 0.39 0.00	15.12 0.30 0.00	15.68 0.31 0.00	15.97 -0.10 0.00	17.88 0.05 -0.11	20.92 0.06 -1.12	24.39 0.07 -2.28	27.48 0.72 -3.53	31.94 0.84 -7.61	37.41 0.79 -10.23	44.82 1.05 -18.28	60.67 1.29 -32.43	64.59 1.02 -35.30	66.72 0.99 -36.58	67.60 0.97 -37.31	44.04 1.38 -15.69	36.49 1.39 -10.75	28.16 1.20 -4.35	26.86 0.98 -5.55	22.66 1.02 -1.54	19.61 0.36 -1.20
OH_GEN_PROXY 24063	19.39 0.85 0.00	17.73 0.66 0.00	16.40 0.59 0.00	15.52 0.42 0.00	15.17 0.34 0.00	15.74 0.37 0.00	16.07 0.00 0.00	17.80 0.14 0.06	18.83 0.20 1.11	20.00 0.22 2.26	20.58 0.86 3.50	21.20 1.01 3.30	29.51 1.00 -2.12	30.34 1.22 -3.62	40.01 1.48 -11.59	46.08 1.24 -16.57	49.45 1.25 -19.05	50.76 1.20 -20.24	40.01 1.56 -11.47	34.49 1.53 -8.60	26.85 1.33 -2.91	21.45 1.08 -0.04	19.75 1.12 1.47	17.27 0.47 1.25
OLIN_CORP_DRP 24177	19.43 0.89 0.00	17.77 0.70 0.00	16.40 0.59 0.00	15.52 0.42 0.00	15.17 0.34 0.00	15.73 0.35 0.00	16.04 -0.03 0.00	17.95 0.12 -0.11	17.99 0.20 1.95	18.33 0.22 3.93	18.05 0.90 6.08	16.99 1.10 7.60	20.73 1.06 6.72	13.52 1.30 13.27	12.24 1.53 16.23	22.61 1.24 6.90	28.55 1.22 1.82	33.26 1.17 -2.77	36.73 1.54 -8.22	38.44 1.46 -12.63	25.76 1.36 -1.79	19.04 1.12 2.41	18.58 1.16 2.68	16.46 0.49 2.08

OLIN_CORP_DSASP 323712	19.38 0.84 0.00	17.71 0.65 0.00	16.35 0.54 0.00	15.49 0.39 0.00	15.12 0.30 0.00	15.68 0.31 0.00	15.97 -0.10 0.00	17.88 0.05 -0.11	20.92 0.06 -1.12	24.39 0.07 -2.28	27.48 0.72 -3.53	31.94 0.84 -7.61	37.41 0.79 -10.23	44.82 1.05 -18.28	60.67 1.29 -32.43	64.59 1.02 -35.30	66.72 0.99 -36.58	67.60 0.97 -37.31	44.04 1.38 -15.69	36.49 1.39 -10.75	28.16 1.20 -4.35	26.86 0.98 -5.55	22.66 1.02 -1.54	19.61 0.36 -1.20
ONEIDA_HERK_LFGE 323681	19.59 0.81 -0.23	17.87 0.65 -0.16	16.50 0.59 -0.10	15.70 0.53 -0.07	15.40 0.52 -0.06	16.02 0.57 -0.08	16.79 0.61 -0.11	18.41 0.69 0.00	20.63 0.89 0.00	22.86 0.82 0.00	24.22 1.00 0.00	24.55 1.06 0.00	27.32 0.92 0.00	26.33 0.84 0.00	27.83 0.89 0.00	37.72 0.79 -8.66	34.08 0.79 -4.15	38.70 0.82 -8.56	27.73 0.75 0.00	25.82 0.73 -0.74	23.24 0.63 0.00	21.03 0.69 0.00	20.81 0.72 0.00	18.61 0.56 0.00
ONONDAGA_REF_OCCRA 23987	19.78 0.56 -0.68	17.96 0.43 -0.46	16.46 0.35 -0.30	15.62 0.32 -0.21	15.29 0.30 -0.17	15.92 0.31 -0.24	16.68 0.29 -0.33	18.11 0.39 0.00	20.26 0.51 0.00	22.59 0.55 0.00	23.96 0.74 0.00	24.31 0.82 0.00	27.32 0.92 0.00	26.44 0.94 0.00	27.99 1.05 0.00	30.84 0.99 -1.58	30.89 0.99 -0.76	31.88 1.00 -1.57	27.92 0.94 0.00	25.31 0.83 -0.14	23.33 0.72 0.00	21.00 0.67 0.00	20.77 0.68 0.00	18.52 0.47 0.00
ONONDAGA___COGEN 23986	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
ONTARIO___LFGE 23819	20.08 1.19 -0.35	18.33 1.02 -0.24	16.84 0.87 -0.15	15.97 0.77 -0.11	15.65 0.74 -0.09	16.29 0.80 -0.12	16.97 0.74 -0.17	18.58 0.87 0.00	20.71 0.97 0.00	23.01 0.97 0.00	24.75 1.53 0.00	22.54 1.67 2.62	20.37 1.82 7.85	14.30 1.94 13.13	7.02 2.13 22.05	2.78 2.09 27.59	0.75 2.07 30.46	-2.48 2.14 33.94	12.96 2.08 16.09	15.15 1.83 11.02	19.75 1.61 4.46	18.43 1.53 3.43	21.66 1.57 0.00	19.24 1.19 0.00
ORANGEVILLE_WT_PWR 323706	20.04 1.50 0.00	18.33 1.26 0.00	16.92 1.11 0.00	16.03 0.94 0.00	15.70 0.87 0.00	16.31 0.94 0.00	16.76 0.89 0.00	18.70 0.89 -0.09	22.71 0.99 -1.98	27.15 1.08 -4.02	31.22 1.76 -6.23	37.26 1.93 -11.84	45.67 2.01 -17.27	58.60 2.19 -30.92	77.56 2.45 -48.17	78.57 2.26 -48.04	79.13 2.27 -47.71	79.65 2.23 -48.11	46.29 2.51 -16.81	36.26 2.34 -9.58	29.77 2.15 -5.01	29.94 1.87 -7.74	24.75 1.93 -2.73	21.43 1.26 -2.12
OSWEGATCHIE___HYD 24044	18.88 0.00 -0.34	17.18 -0.12 -0.23	15.87 -0.09 -0.15	15.14 -0.06 -0.10	14.85 -0.06 -0.08	15.47 -0.02 -0.12	16.17 -0.06 -0.16	17.66 -0.05 0.00	19.82 0.08 0.00	22.00 -0.04 0.00	23.31 0.09 0.00	23.56 0.07 0.00	26.13 -0.26 0.00	25.11 -0.38 0.00	26.46 -0.48 0.00	0.10 -0.76 27.41	7.74 -0.85 20.56	0.10 -0.85 28.37	26.22 -0.76 0.00	20.10 -0.58 3.66	22.11 -0.50 0.00	20.15 -0.18 0.00	19.85 -0.24 0.00	17.78 -0.27 0.00
OSWEGO___5 23606	22.68 -0.06 -4.19	19.84 -0.08 -2.86	17.55 -0.11 -1.85	16.25 -0.12 -1.28	15.74 -0.13 -1.05	16.71 -0.14 -1.48	17.90 -0.18 -2.01	17.57 -0.14 0.00	19.65 -0.10 0.00	21.93 -0.11 0.00	23.22 0.00 0.00	23.54 0.05 0.00	26.42 0.03 0.00	25.54 0.05 0.00	27.02 0.08 0.00	28.30 0.03 0.00	29.17 0.03 0.00	29.35 0.03 0.00	27.03 0.05 0.00	24.40 0.05 0.00	22.63 0.02 0.00	20.35 0.02 0.00	20.11 0.02 0.00	17.98 -0.07 0.00
OSWEGO___6 23613	22.68 -0.06 -4.19	19.84 -0.08 -2.86	17.55 -0.11 -1.85	16.25 -0.12 -1.28	15.74 -0.13 -1.05	16.71 -0.14 -1.48	17.90 -0.18 -2.01	17.57 -0.14 0.00	19.65 -0.10 0.00	21.93 -0.11 0.00	23.22 0.00 0.00	23.54 0.05 0.00	26.42 0.03 0.00	25.54 0.05 0.00	27.02 0.08 0.00	28.30 0.03 0.00	29.17 0.03 0.00	29.35 0.03 0.00	27.03 0.05 0.00	24.40 0.05 0.00	22.63 0.02 0.00	20.35 0.02 0.00	20.11 0.02 0.00	17.98 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	20.04 1.50 0.00	18.31 1.25 0.00	16.89 1.08 0.00	15.97 0.88 0.00	15.61 0.79 0.00	16.19 0.81 0.00	16.54 0.47 0.00	18.57 0.74 -0.11	21.61 0.79 -1.07	25.11 0.88 -2.18	28.21 1.60 -3.38	33.16 1.71 -7.96	40.72 1.74 -12.59	50.02 1.99 -22.53	69.24 2.26 -40.03	73.68 1.98 -43.44	76.06 1.98 -44.93	77.00 1.96 -45.72	48.43 2.29 -19.16	39.64 2.17 -13.13	29.89 1.97 -5.32	28.32 1.79 -6.20	23.40 1.83 -1.48	20.22 1.03 -1.14
OXBOW___ 24026	19.76 1.22 0.00	18.05 0.99 0.00	16.67 0.85 0.00	15.76 0.66 0.00	15.39 0.56 0.00	15.97 0.60 0.00	16.29 0.22 0.00	18.27 0.44 -0.11	21.21 0.37 -1.09	24.69 0.42 -2.23	27.79 1.11 -3.46	32.52 1.24 -7.79	39.03 1.21 -11.42	47.40 1.48 -20.43	64.94 1.73 -36.27	69.13 1.44 -39.42	71.40 1.46 -40.80	72.29 1.41 -41.56	46.20 1.78 -17.44	38.03 1.73 -11.95	28.99 1.54 -4.84	27.68 1.46 -5.88	23.11 1.51 -1.51	19.98 0.76 -1.17
OXY_CHEM_DSASP 323612	19.38 0.84 0.00	17.71 0.65 0.00	16.35 0.54 0.00	15.49 0.39 0.00	15.12 0.30 0.00	15.68 0.31 0.00	15.97 -0.10 0.00	17.88 0.05 -0.11	20.92 0.06 -1.12	24.39 0.07 -2.28	27.48 0.72 -3.53	31.94 0.84 -7.61	37.41 0.79 -10.23	44.82 1.05 -18.28	60.67 1.29 -32.43	64.59 1.02 -35.30	66.72 0.99 -36.58	67.60 0.97 -37.31	44.04 1.38 -15.69	36.49 1.39 -10.75	28.16 1.20 -4.35	26.86 0.98 -5.55	22.66 1.02 -1.54	19.61 0.36 -1.20
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.38 0.84 0.00	17.71 0.65 0.00	16.35 0.54 0.00	15.49 0.39 0.00	15.12 0.30 0.00	15.68 0.31 0.00	15.97 -0.10 0.00	17.88 0.05 -0.11	20.92 0.06 -1.12	24.39 0.07 -2.28	27.48 0.72 -3.53	31.94 0.84 -7.61	37.41 0.79 -10.23	44.82 1.05 -18.28	60.67 1.29 -32.43	64.59 1.02 -35.30	66.72 0.99 -36.58	67.60 0.97 -37.31	44.04 1.38 -15.69	36.49 1.39 -10.75	28.16 1.20 -4.35	26.86 0.98 -5.55	22.66 1.02 -1.54	19.61 0.36 -1.20
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.42 1.87 -0.01	18.97 1.89 -0.01	17.59 1.77 -0.01	16.77 1.66 -0.01	16.48 1.65 -0.01	17.13 1.75 -0.01	18.05 1.98 -0.01	19.76 2.04 -0.01	21.64 1.90 0.00	24.45 2.40 -0.01	25.26 2.04 0.01	25.75 2.26 0.00	29.52 3.03 -0.09	28.33 2.83 -0.01	29.78 2.83 -0.01	31.39 3.11 -0.01	32.39 3.23 -0.01	32.49 3.17 0.00	29.76 2.78 -0.01	27.00 2.65 0.00	25.35 2.73 -0.01	22.70 2.36 -0.01	22.23 2.13 -0.01	20.17 2.11 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.83 2.28 -0.01	19.38 2.30 -0.01	17.99 2.17 -0.01	17.14 2.04 -0.01	16.85 2.02 -0.01	17.53 2.15 -0.01	18.42 2.35 -0.01	20.15 2.43 -0.01	22.11 2.37 0.00	24.98 2.93 -0.01	25.79 2.58 0.01	26.28 2.79 0.00	30.21 3.72 -0.09	28.97 3.47 -0.01	30.50 3.56 -0.01	32.12 3.84 -0.01	33.12 3.96 -0.01	33.25 3.93 0.00	30.41 3.43 -0.01	27.59 3.24 0.00	25.98 3.37 -0.01	23.23 2.89 -0.01	22.77 2.67 -0.01	20.59 2.53 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.43 1.89 0.00	18.67 1.60 0.00	17.22 1.41 0.00	16.29 1.19 0.00	15.94 1.11 0.00	16.57 1.20 0.00	17.00 0.93 0.00	19.05 1.21 -0.13	28.88 1.44 -7.69	39.24 1.59 -15.62	49.72 2.34 -24.16	67.14 2.56 -41.09	80.45 2.69 -51.36	122.27 2.88 -93.90	176.07 3.23 -145.90	166.94 3.03 -135.65	161.47 3.09 -129.23	156.00 3.02 -123.66	66.34 3.26 -36.11	38.18 3.02 -10.82	36.63 2.76 -11.26	46.44 2.38 -23.73	33.13 2.43 -10.60	27.88 1.61 -8.23
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.28 1.74 0.00	18.81 1.74 0.00	17.43 1.61 0.00	16.61 1.51 0.00	16.29 1.47 0.00	16.92 1.55 0.00	17.80 1.74 0.00	19.54 1.83 0.00	21.66 1.91 0.00	24.29 2.25 0.00	25.36 2.14 0.00	25.63 2.14 0.00	30.07 3.62 -0.06	28.96 3.47 0.00	30.50 3.56 0.00	32.06 3.79 0.00	33.05 3.91 0.00	33.16 3.84 0.00	30.37 3.40 0.00	27.44 3.09 0.00	25.68 3.07 0.00	22.94 2.60 0.00	22.00 1.91 0.00	20.04 1.99 0.00
PEEKSKILL____ 23653	19.99 1.45 0.00	18.55 1.48 0.00	17.21 1.39 0.00	16.41 1.31 0.00	16.11 1.29 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.31 1.60 0.00	21.34 1.60 0.00	23.96 1.92 0.00	24.99 1.76 0.00	25.23 1.74 0.00	29.01 2.53 -0.08	27.89 2.40 0.00	29.37 2.43 0.00	30.93 2.66 0.00	31.91 2.77 0.00	32.05 2.73 0.00	29.35 2.37 0.00	26.59 2.24 0.00	24.89 2.28 0.00	22.24 1.91 0.00	21.70 1.61 0.00	19.71 1.66 0.00
PGE MADISON____WINDPWR 24146	21.15 2.19 -0.42	19.16 1.81 -0.29	17.65 1.64 -0.19	16.75 1.52 -0.13	16.41 1.48 -0.11	17.12 1.60 -0.15	18.01 1.74 -0.20	19.64 1.91 -0.01	22.12 2.27 -0.11	24.67 2.40 -0.22	26.52 2.95 -0.35	27.04 3.05 -0.50	29.88 3.01 -0.47	29.43 2.93 -1.01	32.05 3.10 -2.01	32.87 3.05 -1.55	33.44 3.03 -1.27	33.09 2.99 -0.78	29.81 2.83 0.00	26.90 2.56 0.00	24.87 2.26 0.00	22.73 2.18 -0.22	22.35 2.11 -0.15	19.87 1.70 -0.12
PIERCEFIELD____HYD 23852	17.81 -0.91 -0.17	16.28 -0.90 -0.12	15.12 -0.77 -0.08	14.49 -0.66 -0.05	14.23 -0.64 -0.04	14.80 -0.63 -0.06	15.41 -0.74 -0.08	16.88 -0.83 0.00	18.90 -0.85 0.00	21.03 -1.01 0.00	22.20 -1.02 0.00	22.41 -1.08 0.00	24.97 -1.43 0.00	23.91 -1.58 0.00	25.08 -1.86 0.00	3.56 -2.23 22.48	16.03 -2.36 10.76	4.75 -2.37 22.20	24.84 -2.13 0.00	20.60 -1.83 1.92	21.02 -1.58 0.00	19.20 -1.14 0.00	18.87 -1.23 0.00	16.97 -1.08 0.00
PINELAWN_CC_1 323563	28.86 2.30 -8.02	26.18 2.27 -6.84	21.53 2.12 -3.60	19.88 1.99 -2.79	19.29 1.96 -2.51	21.14 2.09 -3.68	23.81 2.27 -5.48	26.24 2.37 -6.15	27.30 2.29 -5.26	27.64 2.64 -2.96	25.75 2.37 -0.16	29.81 2.23 -4.09	30.21 3.14 -0.67	33.32 2.93 -4.89	34.32 2.91 -4.47	36.67 3.17 -5.24	39.79 3.26 -7.38	39.70 3.25 -7.13	36.85 2.91 -6.96	31.64 2.82 -4.47	29.84 2.83 -4.41	27.77 2.40 -5.04	24.94 2.23 -2.62	23.17 2.26 -2.86
PJM_GEN_HTP_PROXY 323702	20.23 1.69 0.00	18.79 1.72 0.00	17.43 1.61 0.00	16.62 1.52 0.00	16.34 1.51 0.00	16.99 1.61 0.00	17.88 1.82 0.00	19.60 1.88 -0.01	21.64 1.90 0.00	24.31 2.27 0.00	25.31 2.09 0.00	25.61 2.12 0.00	29.35 2.88 -0.08	28.19 2.70 0.00	29.63 2.69 0.00	31.21 2.94 0.00	32.26 3.12 0.00	32.37 3.05 0.00	29.62 2.65 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.51 2.18 0.00	22.08 1.93 -0.06	19.92 1.93 0.06
PJM_GEN_KEYSTONE 24065	19.93 1.22 -0.17	18.34 1.16 -0.11	16.95 1.06 -0.07	16.10 0.95 -0.05	15.80 0.93 -0.04	16.46 1.03 -0.06	17.32 1.01 -0.24	18.60 1.03 0.14	21.34 1.05 -0.55	24.37 1.21 -1.12	26.34 1.39 -1.73	28.52 1.46 -3.58	34.09 1.85 -5.85	37.02 1.81 -9.72	40.99 1.94 -12.11	43.52 2.01 -13.24	45.14 2.10 -13.90	47.41 2.02 -16.07	35.02 2.00 -6.04	29.78 1.87 -3.56	26.33 1.83 -1.89	24.39 1.53 -2.53	22.38 1.47 -0.82	19.82 1.24 -0.52
PJM_GEN_NEPTUNE_PROXY 323594	24.80 1.91 -4.35	22.68 1.91 -3.71	19.54 1.79 -1.94	18.28 1.68 -1.50	18.20 1.66 -1.71	19.13 1.77 -1.99	23.08 1.94 -5.07	25.59 2.00 -5.87	26.76 2.05 -4.96	27.13 2.40 -2.69	25.43 2.21 0.00	28.66 2.14 -3.03	29.72 2.98 -0.34	33.19 2.80 -4.89	33.18 2.85 -3.39	36.39 3.11 -5.01	39.79 3.26 -7.38	39.67 3.23 -7.12	36.27 2.81 -6.49	31.21 2.65 -4.21	28.39 2.62 -3.16	26.36 2.22 -3.81	24.69 2.05 -2.55	22.64 2.06 -2.53
PJM_GEN_VFT_PROXY 323633	20.21 1.67 0.00	18.77 1.71 0.00	17.43 1.61 0.00	16.61 1.51 0.00	16.32 1.50 0.00	16.99 1.61 0.00	17.90 1.83 0.00	19.58 1.86 -0.01	21.62 1.88 0.00	24.27 2.23 0.00	25.24 2.02 0.00	25.58 2.09 0.00	29.33 2.85 -0.08	28.12 2.63 0.00	29.58 2.64 0.00	31.12 2.85 0.00	32.18 3.03 0.00	32.28 2.96 0.00	29.54 2.56 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.53 2.20 0.00	22.13 1.97 -0.06	19.94 1.95 0.06
PLEASANTVLY____LBMP 24000	19.86 1.32 0.00	18.40 1.33 0.00	17.08 1.27 0.00	16.29 1.19 0.00	16.01 1.19 0.00	16.63 1.26 0.00	17.47 1.40 0.00	19.15 1.43 0.00	21.19 1.44 0.00	23.76 1.72 0.00	24.75 1.53 0.00	25.00 1.50 0.00	28.62 2.14 -0.09	27.51 2.01 0.00	28.96 2.02 0.00	30.50 2.23 0.00	31.50 2.36 0.00	31.67 2.35 0.00	29.00 2.02 0.00	26.25 1.90 0.00	24.53 1.92 0.00	21.94 1.61 0.00	21.52 1.43 0.00	19.53 1.48 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.10 1.56 0.00	18.63 1.57 0.00	17.29 1.47 0.00	16.49 1.39 0.00	16.19 1.36 0.00	16.83 1.46 0.00	17.69 1.62 0.00	19.40 1.68 0.00	21.46 1.72 0.00	24.09 2.05 0.00	25.08 1.86 0.00	25.35 1.86 0.00	29.09 2.61 -0.08	27.99 2.50 0.00	29.47 2.53 0.00	31.07 2.80 0.00	32.09 2.94 0.00	32.19 2.88 0.00	29.49 2.51 0.00	26.66 2.31 0.00	24.98 2.37 0.00	22.31 1.97 0.00	21.80 1.71 0.00	19.78 1.73 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.08 1.54 0.00	18.58 1.52 0.00	17.24 1.42 0.00	16.44 1.34 0.00	16.14 1.32 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.33 1.61 0.00	21.38 1.64 0.00	23.98 1.94 0.00	25.01 1.79 0.00	25.18 1.69 0.00	28.80 2.40 0.00	27.74 2.24 0.00	29.26 2.32 0.00	30.79 2.52 0.00	31.80 2.65 0.00	31.93 2.61 0.00	29.30 2.32 0.00	26.49 2.14 0.00	24.73 2.12 0.00	22.14 1.81 0.00	21.68 1.59 0.00	19.71 1.66 0.00
POLETTI____ 23519	20.21 1.67 0.00	18.79 1.72 0.00	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.60 1.88 -0.01	21.64 1.90 0.00	24.31 2.27 0.00	25.31 2.09 0.00	25.61 2.12 0.00	29.35 2.88 -0.08	28.17 2.68 0.00	29.61 2.67 0.00	31.21 2.94 0.00	32.23 3.09 0.00	32.34 3.02 0.00	29.59 2.62 0.00	26.88 2.53 0.00	25.21 2.60 -0.01	22.51 2.18 0.00	22.04 1.95 0.00	20.00 1.95 0.00
PORT_JEFF_3 23555	26.76 2.56 -5.66	24.38 2.49 -4.82	20.67 2.33 -2.53	19.25 2.19 -1.97	18.97 2.15 -2.00	20.24 2.27 -2.59	23.77 2.47 -5.22	26.32 2.62 -5.98	27.65 2.82 -5.08	28.10 3.26 -2.80	27.22 2.86 -1.14	41.71 2.70 -15.52	34.31 3.70 -4.22	33.81 3.42 -4.90	46.65 3.56 -16.15	39.74 3.76 -7.71	40.26 3.73 -7.39	40.23 3.78 -7.13	42.51 3.51 -12.03	34.85 3.19 -7.32	43.02 3.32 -17.08	39.72 2.83 -16.57	25.28 2.65 -2.54	23.48 2.73 -2.70

PORT_JEFF_4 23616	26.76 2.56 -5.66	24.38 2.49 -4.82	20.67 2.33 -2.53	19.25 2.19 -1.97	18.97 2.15 -2.00	20.24 2.27 -2.59	23.77 2.47 -5.22	26.32 2.62 -5.98	27.65 2.82 -5.08	28.10 3.26 -2.80	27.22 2.86 -1.14	41.71 2.70 -15.52	34.31 3.70 -4.22	33.81 3.42 -4.90	46.65 3.56 -16.15	39.74 3.76 -7.71	40.26 3.73 -7.39	40.23 3.78 -7.13	42.51 3.51 -12.03	34.85 3.19 -7.32	43.02 3.32 -17.08	39.72 2.83 -16.57	25.28 2.65 -2.54	23.48 2.73 -2.70
PORT_JEFF_IC 23713	26.95 2.69 -5.72	24.53 2.59 -4.87	20.79 2.42 -2.56	19.35 2.26 -1.99	19.08 2.24 -2.01	20.34 2.35 -2.62	23.85 2.56 -5.23	26.43 2.73 -5.99	27.79 2.96 -5.09	28.26 3.42 -2.80	27.27 3.07 -0.99	40.20 2.94 -13.78	34.01 3.93 -3.68	34.01 3.62 -4.90	45.03 3.72 -14.37	39.56 3.96 -7.33	40.44 3.91 -7.39	40.38 3.93 -7.13	41.87 3.64 -11.25	34.56 3.34 -6.88	41.30 3.55 -15.14	38.13 3.01 -14.79	25.46 2.83 -2.54	23.63 2.87 -2.70
PPL PILGRIM_ST_GT1 24216	27.06 2.56 -5.96	24.66 2.51 -5.08	20.83 2.34 -2.67	19.36 2.19 -2.07	19.04 2.15 -2.06	20.40 2.29 -2.73	23.80 2.47 -5.26	26.32 2.61 -6.00	27.61 2.76 -5.10	28.07 3.22 -2.81	26.37 2.88 -0.27	31.81 2.63 -5.69	31.21 3.64 -1.17	33.78 3.39 -4.89	36.60 3.56 -6.10	37.67 3.81 -5.58	40.34 3.82 -7.38	40.32 3.87 -7.13	38.17 3.53 -7.67	32.48 3.26 -4.87	32.03 3.28 -6.15	29.76 2.85 -6.58	25.33 2.69 -2.54	23.48 2.71 -2.72
PPL PILGRIM_ST_GT2 24217	27.06 2.56 -5.96	24.66 2.51 -5.08	20.83 2.34 -2.67	19.36 2.19 -2.07	19.04 2.15 -2.06	20.40 2.29 -2.73	23.80 2.47 -5.26	26.32 2.61 -6.00	27.61 2.76 -5.10	28.07 3.22 -2.81	26.37 2.88 -0.27	31.81 2.63 -5.69	31.21 3.64 -1.17	33.78 3.39 -4.89	36.60 3.56 -6.10	37.67 3.81 -5.58	40.34 3.82 -7.38	40.32 3.87 -7.13	38.17 3.53 -7.67	32.48 3.26 -4.87	32.03 3.28 -6.15	29.76 2.85 -6.58	25.33 2.69 -2.54	23.48 2.71 -2.72
PPL_SHRM_GT3 24213	27.02 2.80 -5.68	24.59 2.68 -4.84	20.86 2.50 -2.54	19.43 2.35 -1.97	19.14 2.31 -2.01	20.40 2.43 -2.61	23.93 2.64 -5.23	26.54 2.83 -5.99	27.93 3.10 -5.08	28.48 3.64 -2.80	27.64 3.32 -1.09	41.65 3.19 -14.97	34.70 4.25 -4.05	34.34 3.95 -4.90	46.70 4.18 -15.58	40.27 4.41 -7.59	40.90 4.37 -7.39	40.91 4.45 -7.13	42.91 4.15 -11.78	35.30 3.77 -7.18	42.87 3.80 -16.46	39.57 3.23 -16.00	25.64 3.01 -2.54	23.75 3.00 -2.70
PPL_SHRM_GT4 24214	27.02 2.80 -5.68	24.59 2.68 -4.84	20.86 2.50 -2.54	19.43 2.35 -1.97	19.14 2.31 -2.01	20.40 2.43 -2.61	23.93 2.64 -5.23	26.54 2.83 -5.99	27.93 3.10 -5.08	28.48 3.64 -2.80	27.64 3.32 -1.09	41.65 3.19 -14.97	34.70 4.25 -4.05	34.34 3.95 -4.90	46.70 4.18 -15.58	40.27 4.41 -7.59	40.90 4.37 -7.39	40.91 4.45 -7.13	42.91 4.15 -11.78	35.30 3.77 -7.18	42.87 3.80 -16.46	39.57 3.23 -16.00	25.64 3.01 -2.54	23.75 3.00 -2.70
PROJECT___ORANGE 1 24174	19.53 0.41 -0.58	17.77 0.31 -0.39	16.31 0.24 -0.25	15.48 0.21 -0.18	15.16 0.19 -0.14	15.77 0.20 -0.20	16.52 0.18 -0.28	17.96 0.25 0.00	20.12 0.37 0.00	22.42 0.37 0.00	23.78 0.56 0.00	24.10 0.61 0.00	27.08 0.69 0.00	26.21 0.71 0.00	27.75 0.81 0.00	30.80 0.76 -1.77	30.72 0.73 -0.85	31.80 0.73 -1.75	27.68 0.70 0.00	25.13 0.63 -0.15	23.15 0.54 0.00	20.84 0.51 0.00	20.63 0.54 0.00	18.39 0.34 0.00
PROJECT___ORANGE 2 24166	19.53 0.41 -0.58	17.77 0.31 -0.39	16.31 0.24 -0.25	15.48 0.21 -0.18	15.16 0.19 -0.14	15.77 0.20 -0.20	16.52 0.18 -0.28	17.96 0.25 0.00	20.12 0.37 0.00	22.42 0.37 0.00	23.78 0.56 0.00	24.10 0.61 0.00	27.08 0.69 0.00	26.21 0.71 0.00	27.75 0.81 0.00	30.80 0.76 -1.77	30.72 0.73 -0.85	31.80 0.73 -1.75	27.68 0.70 0.00	25.13 0.63 -0.15	23.15 0.54 0.00	20.84 0.51 0.00	20.63 0.54 0.00	18.39 0.34 0.00
PYRITES___HYD 24023	18.00 -0.70 -0.16	16.42 -0.75 -0.11	15.25 -0.63 -0.07	14.62 -0.53 -0.05	14.36 -0.50 -0.04	14.94 -0.49 -0.06	15.57 -0.58 -0.08	17.06 -0.66 0.00	19.13 -0.61 0.00	21.25 -0.79 0.00	22.46 -0.77 0.00	22.65 -0.84 0.00	25.15 -1.24 0.00	24.09 -1.40 0.00	25.41 -1.53 0.00	5.65 -1.87 20.75	17.26 -1.95 9.93	6.86 -1.96 20.50	25.22 -1.75 0.00	21.02 -1.56 1.77	21.21 -1.40 0.00	19.36 -0.98 0.00	19.01 -1.09 0.00	17.08 -0.98 0.00
RAMAPO___LBMP 323565	19.88 1.34 0.00	18.43 1.37 0.00	17.09 1.28 0.00	16.31 1.21 0.00	16.02 1.20 0.00	16.66 1.29 0.00	17.52 1.45 0.00	19.17 1.45 0.00	21.19 1.44 0.00	23.76 1.72 0.00	24.80 1.58 0.00	25.04 1.55 0.00	28.66 2.19 -0.07	27.56 2.06 0.00	29.01 2.07 0.00	30.59 2.32 0.00	31.56 2.42 0.00	31.69 2.37 0.00	29.05 2.08 0.00	26.30 1.95 0.00	24.60 1.99 0.00	22.00 1.67 0.00	21.56 1.47 0.00	19.57 1.52 0.00
RANKINE____ 23646	20.23 1.69 0.00	18.48 1.42 0.00	17.05 1.23 0.00	16.14 1.04 0.00	15.77 0.95 0.00	16.37 1.00 0.00	16.76 0.69 0.00	18.84 0.97 -0.15	24.59 1.12 -3.72	30.86 1.26 -7.57	36.90 1.97 -11.71	46.35 2.16 -20.70	55.05 2.24 -26.41	75.56 2.47 -47.59	102.83 2.78 -73.11	101.49 2.55 -70.67	100.71 2.59 -68.97	100.31 2.55 -68.44	51.98 2.83 -22.17	37.73 2.65 -10.73	31.80 2.42 -6.77	34.92 2.08 -12.51	27.35 2.13 -5.13	23.37 1.34 -3.98
RAVENSWOOD_GT2_1 24244	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT2_2 24245	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT2_3 24246	20.27 1.72 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.69 2.75 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00
RAVENSWOOD_GT2_4 24247	20.27 1.72 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.64 1.91 -0.01	21.68 1.94 0.00	24.38 2.34 0.00	25.36 2.14 0.00	25.65 2.16 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.69 2.75 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.93 2.58 0.00	25.28 2.67 -0.01	22.55 2.22 0.00	22.08 1.99 0.00	20.04 1.99 0.00

RAVENSWOOD_GT3_1 24248	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT3_2 24249	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT3_3 24250	20.27 1.72 0.00	18.84 1.77 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.03 1.66 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.70 1.96 0.00	24.40 2.36 0.00	25.38 2.16 0.00	25.68 2.18 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.95 2.61 0.00	25.28 2.67 -0.01	22.57 2.24 0.00	22.10 2.01 0.00	20.04 1.99 0.00
RAVENSWOOD_GT3_4 24251	20.27 1.72 0.00	18.84 1.77 0.00	17.47 1.66 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.03 1.66 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.70 1.96 0.00	24.40 2.36 0.00	25.38 2.16 0.00	25.68 2.18 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.69 2.75 0.00	31.30 3.03 0.00	32.32 3.18 0.00	32.43 3.11 0.00	29.67 2.70 0.00	26.95 2.61 0.00	25.28 2.67 -0.01	22.57 2.24 0.00	22.10 2.01 0.00	20.04 1.99 0.00
RAVENSWOOD_GT_1 23729	20.34 1.80 0.00	18.92 1.84 -0.01	17.52 1.71 0.00	16.71 1.62 0.00	16.43 1.60 0.00	17.06 1.69 0.00	17.98 1.91 0.00	19.71 1.98 -0.01	23.14 1.97 -1.42	25.65 2.42 -1.18	26.72 2.18 -1.32	26.94 2.23 -1.22	32.08 2.98 -2.70	33.22 2.78 -4.95	33.15 2.75 -3.47	33.66 3.03 -2.36	34.49 3.18 -2.17	34.58 3.11 -2.15	32.20 2.70 -2.53	28.01 2.61 -1.05	26.95 2.76 -1.59	23.90 2.32 -1.25	23.50 2.07 -1.34	21.84 2.06 -1.73
RAVENSWOOD_GT_10 24258	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.35 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.24 2.62 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT_11 24259	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.35 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.24 2.62 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT_4 24252	20.23 1.69 0.00	18.80 1.74 0.01	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.62 1.90 -0.01	22.74 1.91 -1.08	25.22 2.29 -0.89	26.34 2.11 -1.00	26.55 2.14 -0.93	31.38 2.90 -2.08	31.96 2.70 -3.77	32.30 2.72 -2.64	33.03 2.97 -1.80	33.92 3.12 -1.65	34.04 3.08 -1.64	31.57 2.67 -1.92	27.71 2.56 -0.80	26.44 2.62 -1.21	23.46 2.18 -0.95	23.06 1.95 -1.02	21.31 1.95 -1.31
RAVENSWOOD_GT_5 24254	20.23 1.69 0.00	18.80 1.74 0.01	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.62 1.90 -0.01	22.74 1.91 -1.08	25.22 2.29 -0.89	26.34 2.11 -1.00	26.55 2.14 -0.93	31.38 2.90 -2.08	31.96 2.70 -3.77	32.30 2.72 -2.64	33.03 2.97 -1.80	33.92 3.12 -1.65	34.04 3.08 -1.64	31.57 2.67 -1.92	27.71 2.56 -0.80	26.44 2.62 -1.21	23.46 2.18 -0.95	23.06 1.95 -1.02	21.31 1.95 -1.31
RAVENSWOOD_GT_6 24253	20.23 1.69 0.00	18.80 1.74 0.01	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.62 1.90 -0.01	22.74 1.91 -1.08	25.22 2.29 -0.89	26.34 2.11 -1.00	26.55 2.14 -0.93	31.38 2.90 -2.08	31.96 2.70 -3.77	32.30 2.72 -2.64	33.03 2.97 -1.80	33.92 3.12 -1.65	34.04 3.08 -1.64	31.57 2.67 -1.92	27.71 2.56 -0.80	26.44 2.62 -1.21	23.46 2.18 -0.95	23.06 1.95 -1.02	21.31 1.95 -1.31
RAVENSWOOD_GT_7 24255	20.23 1.69 0.00	18.80 1.74 0.01	17.44 1.63 0.00	16.62 1.52 0.00	16.34 1.51 0.00	17.00 1.63 0.00	17.88 1.82 0.00	19.62 1.90 -0.01	22.74 1.91 -1.08	25.22 2.29 -0.89	26.34 2.11 -1.00	26.55 2.14 -0.93	31.38 2.90 -2.08	31.96 2.70 -3.77	32.30 2.72 -2.64	33.03 2.97 -1.80	33.92 3.12 -1.65	34.04 3.08 -1.64	31.57 2.67 -1.92	27.71 2.56 -0.80	26.44 2.62 -1.21	23.46 2.18 -0.95	23.06 1.95 -1.02	21.31 1.95 -1.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.35 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.24 2.62 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD_GT_9 24257	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.35 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.24 2.62 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD___1 23533	20.32 1.78 0.00	18.90 1.83 -0.01	17.52 1.71 0.00	16.70 1.60 0.00	16.41 1.59 0.00	17.06 1.69 0.00	17.96 1.90 0.00	19.69 1.97 -0.01	21.72 1.97 0.00	24.45 2.40 -0.01	25.38 2.16 0.00	25.70 2.21 0.00	29.43 2.96 -0.08	28.25 2.75 0.00	29.66 2.72 0.00	31.30 3.03 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.35 2.73 -0.01	22.63 2.30 0.00	22.16 2.07 0.00	20.12 2.06 -0.01
RAVENSWOOD___2 23534	20.28 1.74 0.00	18.85 1.77 -0.01	17.47 1.66 0.00	16.67 1.57 0.00	16.38 1.56 0.00	17.02 1.65 0.00	17.93 1.86 0.00	19.66 1.93 -0.01	21.68 1.94 0.00	24.41 2.36 -0.01	25.27 2.04 0.00	25.56 2.07 0.00	29.17 2.69 -0.08	28.04 2.55 0.00	29.42 2.48 0.00	31.01 2.74 0.00	32.03 2.89 0.00	32.13 2.82 0.00	29.40 2.43 0.00	26.76 2.41 0.00	25.26 2.64 -0.01	22.59 2.26 0.00	22.10 2.01 0.00	20.06 2.00 -0.01

RAVENSWOOD___3 23535	20.25 1.70 0.00	18.81 1.74 0.00	17.44 1.63 0.00	16.64 1.54 0.00	16.35 1.53 0.00	17.00 1.63 0.00	17.90 1.83 0.00	19.62 1.90 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.33 2.11 0.00	25.63 2.14 0.00	29.38 2.90 -0.08	28.19 2.70 0.00	29.66 2.72 0.00	31.24 2.97 0.00	32.26 3.12 0.00	32.40 3.08 0.00	29.65 2.67 0.00	26.90 2.56 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.02 1.97 0.00
RAVENSWOOD___4 23820	20.30 1.76 0.00	18.88 1.81 -0.01	17.51 1.69 0.00	16.68 1.58 0.00	16.39 1.57 0.00	17.05 1.68 0.00	17.96 1.90 0.00	19.69 1.97 -0.01	20.31 1.96 1.39	23.30 2.40 1.15	24.06 2.14 1.30	24.48 2.18 1.20	26.83 2.93 2.50	23.35 2.73 4.87	26.25 2.72 3.41	28.94 3.00 2.32	30.16 3.15 2.14	30.28 3.08 2.12	27.13 2.65 2.49	25.89 2.58 1.04	23.77 2.71 1.55	21.38 2.28 1.23	20.82 2.05 1.32	18.40 2.04 1.69
RCPL_TRUST___DRP 24196	20.27 1.72 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.66 1.91 0.00	24.36 2.31 0.00	25.36 2.14 0.00	25.63 2.14 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.69 2.75 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.00 1.95 0.00
RENSSELAER___COGEN 23796	19.28 0.74 0.00	17.87 0.80 0.00	16.57 0.76 0.00	15.82 0.72 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.74 0.67 0.00	18.46 0.74 0.00	20.50 0.75 0.00	22.88 0.84 0.00	23.92 0.70 0.00	24.08 0.59 0.00	26.74 0.40 0.05	25.88 0.38 0.00	27.32 0.38 0.00	28.75 0.48 0.00	29.70 0.55 0.00	29.88 0.56 0.00	27.41 0.43 0.00	24.76 0.41 0.00	23.01 0.41 0.00	20.70 0.37 0.00	20.79 0.70 0.00	18.79 0.74 0.00
REVERE_CPPR_DRP 24186	19.93 1.09 -0.29	18.14 0.87 -0.20	16.72 0.77 -0.13	15.90 0.71 -0.09	15.59 0.70 -0.07	16.21 0.74 -0.10	17.00 0.79 -0.14	18.60 0.89 0.00	20.85 1.11 0.00	23.01 0.97 0.00	24.41 1.18 0.00	24.76 1.27 0.00	27.58 1.19 0.00	26.61 1.12 0.00	28.12 1.18 0.00	34.84 1.10 -5.47	32.87 1.11 -2.62	35.86 1.14 -5.40	28.03 1.05 0.00	25.79 0.97 -0.47	23.44 0.84 0.00	21.21 0.87 0.00	21.10 1.00 0.00	18.83 0.78 0.00
RIVERBAY___ 323610	20.83 2.28 -0.01	19.38 2.30 -0.01	17.99 2.17 -0.01	17.14 2.04 -0.01	16.85 2.02 -0.01	17.53 2.15 -0.01	18.42 2.35 -0.01	20.15 2.43 -0.01	22.11 2.37 0.00	24.98 2.93 -0.01	25.79 2.58 0.01	26.28 2.79 0.00	30.21 3.72 -0.09	28.97 3.47 -0.01	30.50 3.56 -0.01	32.12 3.84 -0.01	33.12 3.96 -0.01	33.25 3.93 0.00	30.41 3.43 -0.01	27.59 3.24 0.00	25.98 3.37 -0.01	23.23 2.89 -0.01	22.77 2.67 -0.01	20.59 2.53 -0.01
ROCHESTER_9_IC 23652	19.67 1.13 0.00	17.97 0.90 0.00	16.59 0.77 0.00	15.73 0.63 0.00	15.40 0.58 0.00	15.96 0.58 0.00	16.49 0.42 0.00	18.33 0.62 0.01	20.50 0.81 0.05	22.86 0.93 0.11	24.63 1.58 0.17	34.38 1.71 -9.18	56.31 1.93 -27.98	74.23 2.01 -46.72	107.48 2.29 -78.25	129.01 2.29 -98.45	140.45 2.33 -108.97	153.45 2.35 -121.78	87.24 2.32 -57.94	66.04 2.00 -39.70	40.47 1.79 -16.08	34.06 1.50 -12.23	21.48 1.47 0.08	18.90 0.90 0.06
ROSETON___1 23587	19.82 1.28 0.00	18.38 1.31 0.00	17.05 1.23 0.00	16.26 1.16 0.00	15.98 1.16 0.00	16.60 1.23 0.00	17.43 1.37 0.00	19.12 1.40 0.00	21.17 1.42 0.00	23.72 1.67 0.00	24.73 1.51 0.00	24.97 1.48 0.00	28.55 2.08 -0.08	27.46 1.96 0.00	28.93 1.99 0.00	30.48 2.21 0.00	31.45 2.30 0.00	31.61 2.29 0.00	28.97 2.00 0.00	26.22 1.87 0.00	24.51 1.90 0.00	21.92 1.59 0.00	21.50 1.41 0.00	19.51 1.46 0.00
ROSETON___2 23588	19.82 1.28 0.00	18.38 1.31 0.00	17.05 1.23 0.00	16.26 1.16 0.00	15.98 1.16 0.00	16.60 1.23 0.00	17.43 1.37 0.00	19.12 1.40 0.00	21.17 1.42 0.00	23.72 1.67 0.00	24.73 1.51 0.00	24.97 1.48 0.00	28.55 2.08 -0.08	27.46 1.96 0.00	28.93 1.99 0.00	30.48 2.21 0.00	31.45 2.30 0.00	31.61 2.29 0.00	28.97 2.00 0.00	26.22 1.87 0.00	24.51 1.90 0.00	21.92 1.59 0.00	21.50 1.41 0.00	19.51 1.46 0.00
RUSSELL___1 23602	19.84 1.30 0.00	18.12 1.06 0.00	16.70 0.89 0.00	15.84 0.74 0.00	15.51 0.68 0.00	16.08 0.71 0.00	16.60 0.53 0.00	18.47 0.76 0.01	20.66 0.97 0.05	23.06 1.12 0.11	24.87 1.81 0.17	34.78 1.97 -9.31	57.00 2.24 -28.36	75.17 2.32 -47.36	108.87 2.61 -79.32	130.71 2.66 -99.78	142.29 2.71 -110.43	155.44 2.73 -123.39	88.32 2.65 -58.70	66.83 2.26 -40.22	40.93 2.04 -16.29	34.45 1.73 -12.39	21.69 1.67 0.07	19.06 1.06 0.06
RUSSELL___2 23532	19.84 1.30 0.00	18.12 1.06 0.00	16.70 0.89 0.00	15.84 0.74 0.00	15.51 0.68 0.00	16.08 0.71 0.00	16.60 0.53 0.00	18.47 0.76 0.01	20.66 0.97 0.05	23.06 1.12 0.11	24.87 1.81 0.17	34.78 1.97 -9.31	57.00 2.24 -28.36	75.17 2.32 -47.36	108.87 2.61 -79.32	130.71 2.66 -99.78	142.29 2.71 -110.43	155.44 2.73 -123.39	88.32 2.65 -58.70	66.83 2.26 -40.22	40.93 2.04 -16.29	34.45 1.73 -12.39	21.69 1.67 0.07	19.06 1.06 0.06
RUSSELL___3 23549	19.84 1.30 0.00	18.12 1.06 0.00	16.70 0.89 0.00	15.84 0.74 0.00	15.51 0.68 0.00	16.08 0.71 0.00	16.60 0.53 0.00	18.47 0.76 0.01	20.66 0.97 0.05	23.06 1.12 0.11	24.87 1.81 0.17	34.78 1.97 -9.31	57.00 2.24 -28.36	75.17 2.32 -47.36	108.87 2.61 -79.32	130.71 2.66 -99.78	142.29 2.71 -110.43	155.44 2.73 -123.39	88.32 2.65 -58.70	66.83 2.26 -40.22	40.93 2.04 -16.29	34.45 1.73 -12.39	21.69 1.67 0.07	19.06 1.06 0.06
RUSSELL___4 23556	19.84 1.30 0.00	18.12 1.06 0.00	16.70 0.89 0.00	15.84 0.74 0.00	15.51 0.68 0.00	16.08 0.71 0.00	16.60 0.53 0.00	18.47 0.76 0.01	20.66 0.97 0.05	23.06 1.12 0.11	24.87 1.81 0.17	34.78 1.97 -9.31	57.00 2.24 -28.36	75.17 2.32 -47.36	108.87 2.61 -79.32	130.71 2.66 -99.78	142.29 2.71 -110.43	155.44 2.73 -123.39	88.32 2.65 -58.70	66.83 2.26 -40.22	40.93 2.04 -16.29	34.45 1.73 -12.39	21.69 1.67 0.07	19.06 1.06 0.06
RUSSELL___STATION 23914	19.84 1.30 0.00	18.12 1.06 0.00	16.70 0.89 0.00	15.84 0.74 0.00	15.51 0.68 0.00	16.08 0.71 0.00	16.60 0.53 0.00	18.47 0.76 0.01	20.66 0.97 0.05	23.06 1.12 0.11	24.87 1.81 0.17	34.78 1.97 -9.31	57.00 2.24 -28.36	75.17 2.32 -47.36	108.87 2.61 -79.32	130.71 2.66 -99.78	142.29 2.71 -110.43	155.44 2.73 -123.39	88.32 2.65 -58.70	66.83 2.26 -40.22	40.93 2.04 -16.29	34.45 1.73 -12.39	21.69 1.67 0.07	19.06 1.06 0.06
S SALMON___HYD 24043	20.29 0.46 -1.28	18.26 0.32 -0.88	16.63 0.25 -0.57	15.70 0.21 -0.39	15.35 0.21 -0.32	16.05 0.23 -0.45	16.91 0.22 -0.62	18.02 0.30 0.00	20.22 0.47 0.00	22.51 0.46 0.00	23.90 0.67 0.00	24.22 0.73 0.00	26.97 0.58 0.00	26.10 0.61 0.00	27.64 0.70 0.00	35.59 0.57 -6.75	32.81 0.44 -3.23	36.43 0.44 -6.67	27.41 0.43 0.00	25.51 0.58 -0.58	23.13 0.52 0.00	20.88 0.55 0.00	20.61 0.52 0.00	18.38 0.33 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.89 1.35 0.00	18.19 1.13 0.00	16.80 0.98 0.00	15.90 0.80 0.00	15.52 0.70 0.00	16.11 0.74 0.00	16.47 0.40 0.00	18.61 0.64 -0.25	24.94 0.75 -4.45	31.91 0.82 -9.05	38.77 1.53 -14.02	48.76 1.69 -23.57	54.84 1.74 -26.71	74.30 1.96 -46.85	91.89 2.26 -62.69	90.24 2.01 -59.97	89.65 2.04 -58.47	92.76 1.99 -61.44	47.54 2.32 -18.25	36.40 2.22 -9.84	30.64 1.99 -6.04	35.40 1.67 -13.40	27.96 1.73 -6.14	23.78 0.97 -4.76
SELKIRK___I 23801	19.32 0.78 0.00	17.88 0.82 0.00	16.57 0.76 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.79 0.72 0.00	18.50 0.78 0.00	20.54 0.79 0.00	22.95 0.90 0.00	23.99 0.77 0.00	24.01 0.52 0.00	26.65 0.29 0.04	25.77 0.28 0.00	27.18 0.24 0.00	28.61 0.34 0.00	29.55 0.41 0.00	29.73 0.41 0.00	27.27 0.30 0.00	24.66 0.32 0.00	22.92 0.32 0.00	20.64 0.31 0.00	20.85 0.76 0.00	18.85 0.79 0.00
SELKIRK___II 23799	19.32 0.78 0.00	17.87 0.80 0.00	16.57 0.76 0.00	15.84 0.74 0.00	15.55 0.73 0.00	16.11 0.74 0.00	16.79 0.72 0.00	18.50 0.78 0.00	20.54 0.79 0.00	22.92 0.88 0.00	23.99 0.77 0.00	23.98 0.49 0.00	26.68 0.32 0.04	25.77 0.28 0.00	27.18 0.24 0.00	28.61 0.34 0.00	29.55 0.41 0.00	29.73 0.41 0.00	27.30 0.32 0.00	24.66 0.32 0.00	22.92 0.32 0.00	20.64 0.31 0.00	20.85 0.76 0.00	18.85 0.79 0.00
SENECA OSWGO___HYD 24041	20.55 0.20 -1.80	18.42 0.12 -1.23	16.67 0.06 -0.80	15.68 0.03 -0.55	15.30 0.03 -0.45	16.02 0.02 -0.64	16.92 -0.02 -0.87	17.77 0.05 0.00	19.90 0.16 0.00	22.22 0.18 0.00	23.57 0.35 0.00	23.91 0.42 0.00	26.79 0.40 0.00	25.93 0.43 0.00	27.45 0.51 0.00	30.85 0.45 -2.13	30.60 0.44 -1.02	31.86 0.44 -2.10	27.41 0.43 0.00	24.94 0.41 -0.18	22.97 0.36 0.00	20.66 0.32 0.00	20.39 0.30 0.00	18.20 0.14 0.00
SENECA___ENERGY 23797	19.90 0.63 -0.73	18.07 0.51 -0.50	16.53 0.40 -0.32	15.65 0.33 -0.22	15.32 0.31 -0.18	15.97 0.34 -0.26	16.71 0.29 -0.35	18.11 0.39 0.00	20.26 0.51 0.00	22.57 0.53 0.00	24.15 0.93 0.00	23.51 1.03 1.02	24.51 1.16 3.04	21.62 1.22 5.09	19.79 1.40 8.55	20.13 1.36 9.50	19.27 1.37 11.24	18.72 1.38 11.98	22.06 1.32 6.24	21.34 1.17 4.17	21.89 1.02 1.73	19.94 0.94 1.33	21.04 0.94 0.00	18.70 0.65 0.00
SHOEMAKER___GT 23640	19.75 1.20 0.00	18.28 1.21 0.00	16.94 1.12 0.00	16.15 1.06 0.00	15.88 1.05 0.00	16.48 1.11 0.00	17.31 1.24 0.00	18.98 1.26 0.00	21.01 1.50 0.00	23.54 1.39 0.00	24.61 1.34 0.00	24.83 1.85 -0.07	28.31 1.71 0.00	27.20 1.75 0.00	28.69 1.92 0.00	30.19 2.04 0.00	31.18 1.99 0.00	31.31 1.78 0.00	28.76 1.78 0.00	26.00 1.66 0.00	24.26 1.65 0.00	21.74 1.40 0.00	21.34 1.25 0.00	19.37 1.32 0.00
SHOREHAM_IC_1 23715	27.02 2.80 -5.68	24.59 2.68 -4.84	20.86 2.50 -2.54	19.43 2.35 -1.97	19.14 2.31 -2.01	20.40 2.43 -2.61	23.93 2.64 -5.23	26.54 2.83 -5.99	27.93 3.10 -5.08	28.48 3.64 -2.80	27.64 3.32 -1.09	41.65 3.19 -14.97	34.70 4.25 -4.05	34.34 3.95 -4.90	46.70 4.18 -15.58	40.27 4.41 -7.59	40.90 4.37 -7.39	40.91 4.45 -7.13	42.91 4.15 -11.78	35.30 3.77 -7.18	42.87 3.80 -16.46	39.57 3.23 -16.00	25.64 3.01 -2.54	23.75 3.00 -2.70
SHOREHAM_IC_2 23716	27.02 2.80 -5.68	24.59 2.68 -4.84	20.86 2.50 -2.54	19.43 2.35 -1.97	19.14 2.31 -2.01	20.40 2.43 -2.61	23.93 2.64 -5.23	26.54 2.83 -5.99	27.93 3.10 -5.08	28.48 3.64 -2.80	27.64 3.32 -1.09	41.65 3.19 -14.97	34.70 4.25 -4.05	34.34 3.95 -4.90	46.70 4.18 -15.58	40.27 4.41 -7.59	40.90 4.37 -7.39	40.91 4.45 -7.13	42.91 4.15 -11.78	35.30 3.77 -7.18	42.87 3.80 -16.46	39.57 3.23 -16.00	25.64 3.01 -2.54	23.75 3.00 -2.70
SISSONVILLE____ 23735	17.81 -0.91 -0.17	16.28 -0.90 -0.12	15.12 -0.77 -0.08	14.49 -0.66 -0.05	14.23 -0.64 -0.04	14.80 -0.63 -0.06	15.41 -0.74 -0.08	16.88 -0.83 0.00	18.90 -0.85 0.00	21.03 -1.01 0.00	22.20 -1.02 0.00	22.41 -1.08 0.00	24.97 -1.43 0.00	23.91 -1.58 0.00	25.08 -1.86 0.00	3.56 -2.23 22.48	16.03 -2.36 10.76	4.75 -2.37 22.20	24.84 -2.13 0.00	20.60 -1.83 1.92	21.02 -1.58 0.00	19.20 -1.14 0.00	18.87 -1.23 0.00	16.97 -1.08 0.00
SITHE_IND_GS1 24169	13.05 -0.24 5.25	13.23 -0.26 3.58	13.23 -0.27 2.32	13.23 -0.27 1.60	13.23 -0.28 1.31	13.23 -0.29 1.85	13.23 -0.32 2.52	17.40 -0.32 0.00	19.45 -0.30 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00
SITHE_IND_GS2 24170	13.05 -0.24 5.25	13.23 -0.26 3.58	13.23 -0.27 2.32	13.23 -0.27 1.60	13.23 -0.28 1.31	13.23 -0.29 1.85	13.23 -0.32 2.52	17.40 -0.32 0.00	19.45 -0.30 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00
SITHE_IND_GS3 24171	13.05 -0.24 5.25	13.23 -0.26 3.58	13.23 -0.27 2.32	13.23 -0.27 1.60	13.23 -0.28 1.31	13.23 -0.29 1.85	13.23 -0.32 2.52	17.40 -0.32 0.00	19.45 -0.30 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00
SITHE_IND_GS4 24172	13.05 -0.24 5.25	13.23 -0.26 3.58	13.23 -0.27 2.32	13.23 -0.27 1.60	13.23 -0.28 1.31	13.23 -0.29 1.85	13.23 -0.32 2.52	17.40 -0.32 0.00	19.45 -0.30 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00
SITHE___BATAVIA 24024	20.27 1.72 0.00	18.50 1.43 0.00	17.05 1.23 0.00	16.13 1.03 0.00	15.77 0.95 0.00	16.36 0.98 0.00	16.79 0.72 0.00	18.77 1.01 -0.04	20.49 1.14 0.40	22.15 0.93 0.81	23.73 1.76 1.25	29.28 1.95 -3.84	43.46 2.11 -14.95	52.58 2.30 -24.79	73.12 2.59 -43.59	87.47 2.52 -56.68	95.20 2.57 -63.49	103.00 2.55 -71.13	64.62 2.65 -35.00	52.51 2.31 -25.85	34.32 2.12 -9.59	28.74 1.83 -6.57	21.65 2.11 0.55	18.92 1.30 0.43
SITHE___INDEPEND 23800	13.05 -0.24 5.25	13.23 -0.26 3.58	13.23 -0.27 2.32	13.23 -0.27 1.60	13.23 -0.28 1.31	13.23 -0.29 1.85	13.23 -0.32 2.52	17.40 -0.32 0.00	19.45 -0.30 0.00	21.71 -0.33 0.00	22.99 -0.23 0.00	23.30 -0.19 0.00	26.16 -0.24 0.00	25.29 -0.20 0.00	26.75 -0.19 0.00	28.04 -0.23 0.00	28.88 -0.26 0.00	29.06 -0.26 0.00	26.76 -0.22 0.00	24.15 -0.20 0.00	22.40 -0.20 0.00	20.15 -0.18 0.00	19.91 -0.18 0.00	17.80 -0.25 0.00

SITHE___MASSENA 23902	17.52 -1.02 0.00	16.09 -0.97 0.00	14.98 -0.84 0.00	14.34 -0.75 0.00	14.10 -0.73 0.00	14.63 -0.74 0.00	15.23 -0.84 0.00	16.78 -0.94 0.00	18.74 -1.01 0.00	20.89 -1.15 0.00	22.01 -1.21 0.00	22.24 -1.25 0.00	24.89 -1.50 0.00	23.96 -1.53 0.00	25.38 -1.56 0.00	17.15 -1.67 9.46	22.87 -1.75 4.53	18.22 -1.76 9.34	25.38 -1.59 0.00	22.03 -1.51 0.81	21.16 -1.45 0.00	19.15 -1.18 0.00	18.85 -1.25 0.00	16.97 -1.08 0.00
SITHE___OGDNSBRG 24021	17.76 -0.78 0.00	16.26 -0.80 0.00	15.13 -0.68 0.00	14.51 -0.59 0.00	14.26 -0.56 0.00	14.82 -0.55 0.00	15.43 -0.64 0.00	16.99 -0.73 0.00	19.04 -0.71 0.00	21.16 -0.88 0.00	22.32 -0.91 0.00	22.53 -0.96 0.00	25.08 -1.32 0.00	24.07 -1.43 0.00	25.43 -1.51 0.00	9.07 -1.78 17.42	18.97 -1.84 8.34	10.24 -1.88 17.20	25.30 -1.67 0.00	21.35 -1.51 1.49	21.18 -1.42 0.00	19.32 -1.02 0.00	18.97 -1.12 0.00	17.06 -0.99 0.00
SITHE___STERLING 23777	19.82 0.96 -0.32	18.07 0.79 -0.22	16.65 0.70 -0.14	15.83 0.63 -0.10	15.51 0.61 -0.08	16.13 0.65 -0.11	16.91 0.69 -0.15	18.51 0.80 0.00	20.73 0.99 0.00	22.83 0.79 0.00	24.22 1.00 0.00	24.57 1.08 0.00	27.45 1.06 0.00	26.51 1.02 0.00	28.02 1.08 0.00	32.90 0.99 -3.64	31.91 1.02 -1.74	33.94 1.03 -3.60	27.95 0.97 0.00	25.53 0.88 -0.31	23.35 0.74 0.00	21.09 0.75 0.00	21.04 0.94 0.00	18.79 0.74 0.00
SOUTH CAIRO___GT 23612	20.17 1.63 0.00	18.62 1.55 0.00	17.27 1.45 0.00	16.44 1.34 0.00	16.16 1.33 0.00	16.72 1.35 0.00	17.53 1.46 0.00	19.28 1.56 0.00	21.38 1.64 0.00	23.91 1.87 0.00	25.03 1.81 0.00	24.88 1.39 0.00	28.01 1.58 -0.03	26.95 1.45 0.00	28.48 1.53 0.00	29.94 1.67 0.00	30.86 1.72 0.00	31.08 1.76 0.00	28.65 1.67 0.00	25.88 1.53 0.00	24.03 1.43 0.00	21.59 1.26 0.00	21.56 1.47 0.00	19.62 1.57 0.00
SOUTH HAMPTN___IC 23720	27.95 3.75 -5.67	25.39 3.50 -4.83	21.59 3.24 -2.54	20.10 3.04 -1.97	19.81 2.98 -2.00	21.10 3.14 -2.60	24.70 3.41 -5.22	27.46 3.76 -5.98	29.17 4.34 -5.08	29.93 5.09 -2.80	29.32 4.97 -1.12	43.69 4.89 -15.31	36.68 6.12 -4.16	36.18 5.79 -4.90	48.94 6.06 -15.94	42.24 6.30 -7.66	42.83 6.29 -7.39	42.84 6.39 -7.13	45.00 6.09 -11.93	37.04 5.43 -7.26	44.75 5.29 -16.85	41.22 4.53 -16.35	26.87 4.24 -2.54	24.74 3.99 -2.70
SOUTHOLD___IC 23719	28.66 4.45 -5.67	25.99 4.09 -4.83	22.15 3.79 -2.54	20.61 3.55 -1.97	20.29 3.47 -2.00	21.63 3.66 -2.60	25.25 3.95 -5.22	28.11 4.41 -5.98	30.08 5.25 -5.08	31.10 6.26 -2.80	30.66 6.31 -1.12	45.06 6.27 -15.30	38.23 7.68 -4.16	37.68 7.29 -4.90	50.41 7.54 -15.92	43.73 7.80 -7.66	44.31 7.78 -7.39	44.40 7.94 -7.13	46.56 7.66 -11.93	38.42 6.82 -7.26	46.00 6.56 -16.83	42.34 5.67 -16.34	27.81 5.18 -2.54	25.45 4.69 -2.70
ST LAWRENCE___ 23600	17.49 -1.06 0.00	16.09 -0.97 0.00	14.94 -0.87 0.00	14.28 -0.82 0.00	14.04 -0.79 0.00	14.56 -0.82 0.00	15.22 -0.85 0.00	16.76 -0.96 0.00	18.70 -1.05 0.00	20.87 -1.17 0.00	21.97 -1.25 0.00	22.22 -1.27 0.00	24.92 -1.48 0.00	24.04 -1.45 0.00	25.43 -1.51 0.00	19.84 -1.61 6.82	24.22 -1.66 3.26	20.92 -1.67 6.73	25.47 -1.51 0.00	22.33 -1.44 0.58	21.23 -1.38 0.00	19.18 -1.16 0.00	18.87 -1.23 0.00	16.99 -1.07 0.00
STATION 5_MISC_HYD 23604	19.67 1.13 0.00	17.97 0.90 0.00	16.59 0.77 0.00	15.73 0.63 0.00	15.40 0.58 0.00	15.96 0.58 0.00	16.49 0.42 0.00	18.33 0.62 0.01	20.50 0.81 0.05	22.86 0.93 0.11	24.63 1.58 0.17	34.38 1.71 -9.18	56.31 1.93 -27.98	74.23 2.01 -46.72	107.48 2.29 -78.25	129.01 2.29 -98.45	140.45 2.33 -108.97	153.45 2.35 -121.78	87.24 2.32 -57.94	66.04 2.00 -39.70	40.47 1.79 -16.08	34.06 1.50 -12.23	21.48 1.47 0.08	18.90 0.90 0.06
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.80 1.04 -0.22	18.05 0.84 -0.15	16.61 0.70 -0.10	15.75 0.59 -0.07	15.43 0.55 -0.06	16.03 0.58 -0.08	16.66 0.48 -0.11	18.37 0.66 0.00	20.57 0.83 0.00	22.97 0.93 0.00	24.71 1.49 0.00	25.11 1.62 0.00	28.21 1.82 0.00	27.41 1.91 0.00	29.07 2.13 0.00	30.42 2.15 0.00	31.33 2.19 0.00	31.55 2.23 0.00	29.11 2.13 0.00	26.17 1.83 0.00	24.24 1.63 0.00	21.74 1.40 0.00	21.46 1.37 0.00	18.95 0.90 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.47 0.93 0.00	17.80 0.73 0.00	16.42 0.60 0.00	15.58 0.48 0.00	15.25 0.43 0.00	15.82 0.45 0.00	16.36 0.29 0.00	18.19 0.48 0.01	20.32 0.63 0.05	22.66 0.73 0.11	24.40 1.35 0.17	29.42 1.50 -4.43	41.84 1.69 -13.75	50.18 1.78 -22.90	67.22 2.02 -38.26	78.72 2.04 -48.42	84.93 2.07 -53.71	91.61 2.08 -60.21	57.75 2.02 -28.75	45.77 1.73 -19.70	32.12 1.54 -7.98	27.65 1.30 -6.01	21.26 1.25 0.08	18.72 0.72 0.06
STEEL___WIND 323596	20.25 1.70 0.00	18.50 1.43 0.00	17.06 1.25 0.00	16.15 1.06 0.00	15.79 0.96 0.00	16.40 1.03 0.00	16.78 0.71 0.00	18.86 0.99 -0.15	24.61 1.14 -3.72	30.89 1.28 -7.57	36.93 2.00 -11.71	46.37 2.18 -20.70	55.08 2.27 -26.41	75.56 2.47 -47.59	102.85 2.80 -73.11	101.52 2.57 -70.67	100.74 2.62 -68.97	100.31 2.55 -68.44	52.00 2.86 -22.17	37.75 2.68 -10.73	31.82 2.44 -6.77	34.94 2.09 -12.51	27.38 2.15 -5.13	23.39 1.35 -3.98
STEBEN_REC_LFGE 323667	20.93 2.09 -0.29	19.04 1.77 -0.20	17.52 1.58 -0.13	16.53 1.34 -0.09	16.20 1.30 -0.07	16.92 1.44 -0.10	17.51 1.30 -0.14	19.33 1.58 -0.04	22.58 1.78 -1.06	26.08 1.90 -2.15	29.35 2.81 -3.32	32.93 3.05 -6.39	38.93 3.19 -9.34	45.58 3.39 -16.70	56.72 3.61 -26.17	58.09 3.50 -26.32	58.90 3.50 -26.26	59.35 3.46 -26.57	40.06 3.62 -9.47	32.84 3.29 -5.21	28.38 2.96 -2.81	27.31 2.74 -4.23	24.36 2.81 -1.46	21.33 2.15 -1.13
STONY___BROOK 24151	26.72 2.45 -5.74	24.34 2.39 -4.89	20.63 2.24 -2.57	19.19 2.10 -1.99	18.92 2.08 -2.02	20.18 2.18 -2.63	23.68 2.38 -5.23	26.26 2.55 -5.99	27.58 2.74 -5.09	28.04 3.19 -2.80	26.89 2.83 -0.83	38.26 2.70 -12.07	33.24 3.70 -3.15	33.78 3.39 -4.90	43.04 3.48 -12.62	38.93 3.70 -6.96	40.23 3.70 -7.39	40.20 3.75 -7.13	40.92 3.45 -10.49	33.90 3.09 -6.46	39.10 3.26 -13.24	36.13 2.74 -13.05	25.20 2.57 -2.54	23.37 2.62 -2.70
STURGEON_POOL_HYD 23609	19.86 1.32 0.00	18.38 1.31 0.00	17.06 1.25 0.00	16.28 1.18 0.00	15.98 1.16 0.00	16.59 1.21 0.00	17.43 1.37 0.00	19.10 1.38 0.00	21.13 1.38 0.00	23.70 1.65 0.00	24.71 1.49 0.00	24.90 1.41 0.00	28.50 2.06 -0.05	27.41 1.91 0.00	28.88 1.94 0.00	30.42 2.15 0.00	31.39 2.24 0.00	31.52 2.20 0.00	28.92 1.94 0.00	26.20 1.85 0.00	24.46 1.85 0.00	21.90 1.57 0.00	21.42 1.33 0.00	19.50 1.44 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.84 1.30 0.00	18.38 1.31 0.00	17.03 1.22 0.00	16.24 1.15 0.00	15.97 1.14 0.00	16.59 1.21 0.00	17.45 1.38 0.00	19.10 1.38 0.00	21.15 1.40 0.00	23.70 1.65 0.00	24.75 1.53 0.00	24.97 1.48 0.00	28.55 2.08 -0.07	27.43 1.94 0.00	28.93 1.99 0.00	30.45 2.18 0.00	31.42 2.27 0.00	31.55 2.23 0.00	28.94 1.97 0.00	26.20 1.85 0.00	24.48 1.88 0.00	21.90 1.57 0.00	21.48 1.39 0.00	19.50 1.44 0.00

SYNERGY___BIOGAS 323694	20.27 1.72 0.00	18.50 1.43 0.00	17.05 1.23 0.00	16.13 1.03 0.00	15.77 0.95 0.00	16.36 0.98 0.00	16.79 0.72 0.00	18.77 1.01 -0.04	20.49 1.14 0.40	22.15 0.93 0.81	23.73 1.76 1.25	29.28 1.95 -3.84	43.46 2.11 -14.95	52.58 2.30 -24.79	73.12 2.59 -43.59	87.47 2.52 -56.68	95.20 2.57 -63.49	103.00 2.55 -71.13	64.62 2.65 -35.00	52.51 2.31 -25.85	34.32 2.12 -9.59	28.74 1.83 -6.57	21.65 2.11 0.55	18.92 1.30 0.43
SYRACUSE___ENERGY_ST1 323597	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
SYRACUSE___ENERGY_ST2 323598	20.02 0.48 -1.00	18.12 0.37 -0.68	16.54 0.28 -0.44	15.66 0.26 -0.30	15.31 0.24 -0.25	15.97 0.25 -0.35	16.79 0.24 -0.48	18.04 0.32 0.00	20.20 0.45 0.00	22.53 0.48 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.24 0.84 0.00	26.39 0.89 0.00	27.91 0.97 0.00	30.72 0.93 -1.52	30.77 0.90 -0.73	31.76 0.94 -1.50	27.84 0.86 0.00	25.26 0.78 -0.13	23.29 0.68 0.00	20.94 0.61 0.00	20.69 0.60 0.00	18.47 0.42 0.00
SYRACUSE___POWER 24017	19.74 0.52 -0.68	17.94 0.41 -0.47	16.43 0.32 -0.30	15.59 0.29 -0.21	15.26 0.27 -0.17	15.89 0.28 -0.24	16.67 0.27 -0.33	18.07 0.35 0.00	20.24 0.49 0.00	22.55 0.51 0.00	23.94 0.72 0.00	24.26 0.77 0.00	27.26 0.87 0.00	26.39 0.89 0.00	27.94 1.00 0.00	30.79 0.93 -1.59	30.84 0.93 -0.76	31.83 0.94 -1.57	27.86 0.89 0.00	25.26 0.78 -0.14	23.29 0.68 0.00	20.96 0.63 0.00	20.73 0.64 0.00	18.50 0.45 0.00
TRIGEN___CC 323695	36.75 1.91 -16.30	32.86 1.89 -13.90	24.91 1.79 -7.31	22.44 1.68 -5.67	20.74 1.65 -4.27	24.62 1.77 -7.48	24.38 1.94 -6.37	26.49 2.02 -6.75	27.71 2.05 -5.91	27.99 2.42 -3.53	25.69 2.25 -0.22	28.73 2.21 -3.03	29.75 3.01 -0.34	33.22 2.83 -4.89	33.21 2.88 -3.39	36.42 3.14 -5.01	39.82 3.29 -7.38	39.70 3.25 -7.12	36.32 2.86 -6.49	31.23 2.68 -4.21	28.74 2.69 -3.45	26.91 2.26 -4.32	25.10 2.07 -2.94	23.55 2.08 -3.43
UNION___PROCESSING_DRP 323587	19.62 1.07 0.00	17.92 0.85 0.00	16.54 0.73 0.00	15.69 0.59 0.00	15.36 0.53 0.00	15.92 0.55 0.00	16.44 0.37 0.00	18.28 0.57 0.00	20.50 0.75 0.00	22.88 0.84 0.00	24.71 1.49 -10.55	35.66 1.62 -31.63	59.84 1.82 -52.94	80.35 1.91 -88.88	117.97 2.16 -111.20	141.62 2.15 -122.80	154.13 2.19 -136.83	168.35 2.20 -64.87	94.03 2.18 -44.44	70.69 1.90 -18.00	42.30 1.70 -13.81	35.56 1.42 0.00	21.48 1.39 0.00	18.90 0.85 0.00
UPPER HUDSON___HYD 24058	20.12 1.58 0.00	18.51 1.45 0.00	17.14 1.33 0.00	16.34 1.24 0.00	16.02 1.20 0.00	16.62 1.24 0.00	17.37 1.30 0.00	19.31 1.60 0.00	21.54 1.80 0.00	24.00 1.96 0.00	25.03 1.81 0.00	25.39 1.90 0.00	26.99 0.66 0.07	26.10 0.61 0.00	27.53 0.59 0.00	29.00 0.73 0.00	29.99 0.85 0.00	30.20 0.88 0.00	27.95 0.97 0.00	25.22 0.88 0.00	23.47 0.86 0.00	21.19 0.85 0.00	21.98 1.89 0.00	19.62 1.57 0.00
UPPER RAQUET___HYD 24056	17.81 -0.91 -0.17	16.28 -0.90 -0.12	15.12 -0.77 -0.08	14.49 -0.66 -0.05	14.23 -0.64 -0.04	14.80 -0.63 -0.06	15.41 -0.74 -0.08	16.88 -0.83 0.00	18.90 -0.85 0.00	21.03 -1.01 0.00	22.20 -1.02 0.00	22.41 -1.08 0.00	24.97 -1.43 0.00	23.91 -1.58 0.00	25.08 -1.86 0.00	3.56 -2.23 22.48	16.03 -2.36 10.76	4.75 -2.37 22.20	24.84 -2.13 0.00	20.60 -1.83 1.92	21.02 -1.58 0.00	19.20 -1.14 0.00	18.87 -1.23 0.00	16.97 -1.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.87 1.11 -0.21	18.23 1.02 -0.14	16.84 0.93 -0.09	16.07 0.91 -0.06	15.75 0.87 -0.05	16.37 0.92 -0.07	17.17 1.00 -0.10	18.77 1.05 -0.01	20.96 1.14 -0.07	23.44 1.26 -0.15	24.80 1.35 -0.23	25.18 1.36 -0.33	28.21 1.50 -0.31	27.59 1.43 -0.67	29.75 1.48 -1.33	30.82 1.53 -1.02	31.55 1.57 -0.84	31.36 1.52 -0.51	28.40 1.43 0.00	25.71 1.36 0.00	23.90 1.29 0.00	21.63 1.16 -0.14	21.34 1.14 -0.10	19.18 1.05 -0.08
VISCHER___FERRY HYD 24020	19.65 1.11 0.00	18.12 1.06 0.00	16.83 1.01 0.00	16.07 0.97 0.00	15.77 0.95 0.00	16.34 0.97 0.00	17.08 1.01 0.00	18.85 1.13 0.00	20.95 1.20 0.00	23.36 1.32 0.00	24.41 1.18 0.00	24.66 1.17 0.00	27.18 0.87 0.08	26.36 0.87 0.00	27.83 0.89 0.00	29.32 1.05 0.00	30.31 1.17 0.00	30.52 1.20 0.00	28.00 1.02 0.00	25.30 0.95 0.00	23.47 0.86 0.00	21.13 0.79 0.00	21.30 1.21 0.00	19.21 1.16 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.01 1.46 0.00	18.53 1.47 0.00	17.19 1.38 0.00	16.40 1.30 0.00	16.11 1.29 0.00	16.76 1.38 0.00	17.63 1.56 0.00	19.28 1.56 0.00	21.33 1.58 0.00	23.91 1.87 0.00	24.94 1.72 0.00	25.16 1.67 0.00	28.85 2.38 -0.08	27.69 2.19 0.00	29.18 2.23 0.00	30.76 2.49 0.00	31.74 2.59 0.00	31.87 2.55 0.00	29.21 2.24 0.00	26.44 2.09 0.00	24.73 2.12 0.00	22.12 1.79 0.00	21.66 1.57 0.00	19.69 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.27 1.72 0.00	18.82 1.76 0.00	17.46 1.64 0.00	16.65 1.56 0.00	16.37 1.54 0.00	17.02 1.65 0.00	17.92 1.85 0.00	19.66 1.93 -0.01	21.68 1.94 0.00	24.36 2.31 0.00	25.36 2.14 0.00	25.63 2.14 0.00	29.41 2.93 -0.08	28.22 2.73 0.00	29.69 2.75 0.00	31.27 3.00 0.00	32.29 3.15 0.00	32.43 3.11 0.00	29.65 2.67 0.00	26.93 2.58 0.00	25.26 2.64 -0.01	22.53 2.20 0.00	22.06 1.97 0.00	20.00 1.95 0.00
WADING RIVER_IC_1 23522	27.07 2.87 -5.66	24.63 2.75 -4.82	20.91 2.56 -2.53	19.46 2.40 -1.96	19.18 2.36 -2.00	20.45 2.49 -2.59	23.99 2.70 -5.22	26.61 2.91 -5.98	28.01 3.18 -5.08	28.57 3.73 -2.80	27.80 3.44 -1.14	42.34 3.31 -15.54	35.01 4.38 -4.23	34.50 4.11 -4.90	47.41 4.31 -16.16	40.53 4.55 -7.71	41.05 4.52 -7.39	41.02 4.57 -7.13	43.30 4.29 -12.03	35.56 3.89 -7.32	43.59 3.89 -17.10	40.25 3.33 -16.58	25.74 3.11 -2.54	23.82 3.07 -2.70
WADING RIVER_IC_2 23547	27.07 2.87 -5.66	24.63 2.75 -4.82	20.91 2.56 -2.53	19.46 2.40 -1.96	19.18 2.36 -2.00	20.45 2.49 -2.59	23.99 2.70 -5.22	26.61 2.91 -5.98	28.01 3.18 -5.08	28.57 3.73 -2.80	27.80 3.44 -1.14	42.34 3.31 -15.54	35.01 4.38 -4.23	34.50 4.11 -4.90	47.41 4.31 -16.16	40.53 4.55 -7.71	41.05 4.52 -7.39	41.02 4.57 -7.13	43.30 4.29 -12.03	35.56 3.89 -7.32	43.59 3.89 -17.10	40.25 3.33 -16.58	25.74 3.11 -2.54	23.82 3.07 -2.70
WADING RIVER_IC_3 23601	27.07 2.87 -5.66	24.63 2.75 -4.82	20.91 2.56 -2.53	19.46 2.40 -1.96	19.18 2.36 -2.00	20.45 2.49 -2.59	23.99 2.70 -5.22	26.61 2.91 -5.98	28.01 3.18 -5.08	28.57 3.73 -2.80	27.80 3.44 -1.14	42.34 3.31 -15.54	35.01 4.38 -4.23	34.50 4.11 -4.90	47.41 4.31 -16.16	40.53 4.55 -7.71	41.05 4.52 -7.39	41.02 4.57 -7.13	43.30 4.29 -12.03	35.56 3.89 -7.32	43.59 3.89 -17.10	40.25 3.33 -16.58	25.74 3.11 -2.54	23.82 3.07 -2.70

WALDEN___HYDRO 24148	19.97 1.43 0.00	18.50 1.43 0.00	17.14 1.33 0.00	16.34 1.24 0.00	16.04 1.22 0.00	16.66 1.29 0.00	17.53 1.46 0.00	19.19 1.47 0.00	21.23 1.48 0.00	23.83 1.78 0.00	24.87 1.65 0.00	25.06 1.57 0.00	28.72 2.27 -0.06	27.58 2.09 0.00	29.15 2.21 0.00	30.65 2.37 0.00	31.68 2.53 0.00	31.81 2.49 0.00	29.19 2.21 0.00	26.39 2.05 0.00	24.66 2.06 0.00	22.08 1.75 0.00	21.60 1.51 0.00	19.66 1.61 0.00
WARRENSBURG___ 23737	20.12 1.58 0.00	18.51 1.45 0.00	17.14 1.33 0.00	16.34 1.24 0.00	16.02 1.20 0.00	16.62 1.24 0.00	17.37 1.30 0.00	19.31 1.60 0.00	21.54 1.80 0.00	24.00 1.96 0.00	25.03 1.81 0.00	25.39 1.90 0.00	26.99 0.66 0.07	26.10 0.61 0.00	27.53 0.59 0.00	29.00 0.73 0.00	29.99 0.85 0.00	30.20 0.88 0.00	27.95 0.97 0.00	25.22 0.88 0.00	23.47 0.86 0.00	21.19 0.85 0.00	21.98 1.89 0.00	19.62 1.57 0.00
WATERSIDE___6 8 9 23538	20.30 1.76 0.00	18.88 1.81 -0.01	17.51 1.69 0.00	16.68 1.58 0.00	16.39 1.57 0.00	17.05 1.68 0.00	17.96 1.90 0.00	19.69 1.97 -0.01	20.31 1.96 1.39	23.30 2.40 1.15	24.06 2.14 1.30	24.48 2.18 1.20	26.83 2.93 2.50	23.35 2.73 4.87	26.25 2.72 3.41	28.94 3.00 2.32	30.16 3.15 2.14	30.28 3.08 2.12	27.13 2.65 2.49	25.89 2.58 1.04	23.77 2.71 1.55	21.38 2.28 1.23	20.82 2.05 1.32	18.40 2.04 1.69
WDELAWARE___HYD 323627	19.64 1.09 0.00	18.14 1.08 0.00	16.81 1.00 0.00	16.02 0.92 0.00	15.73 0.90 0.00	16.34 0.97 0.00	17.19 1.12 0.00	18.83 1.12 0.00	20.89 1.14 0.00	23.41 1.37 0.00	24.45 1.23 0.00	24.55 1.06 0.00	27.26 0.82 -0.05	26.18 0.69 0.00	27.69 0.75 0.00	29.06 0.79 0.00	30.02 0.87 0.00	30.17 0.85 0.00	27.68 0.70 0.00	25.83 1.49 0.00	24.08 1.47 0.00	21.57 1.24 0.00	21.12 1.02 0.00	19.21 1.16 0.00
WEST BABYLON___IC 23714	29.12 2.56 -8.02	26.40 2.49 -6.84	21.74 2.33 -3.60	20.08 2.19 -2.79	19.48 2.15 -2.51	21.33 2.27 -3.68	24.02 2.47 -5.48	26.47 2.61 -6.15	27.74 2.73 -5.26	28.17 3.17 -2.96	26.36 2.93 -0.21	30.92 2.79 -4.64	31.01 3.77 -0.84	33.96 3.57 -4.89	35.64 3.66 -5.03	37.58 3.96 -5.36	40.55 4.02 -7.38	40.49 4.05 -7.13	37.82 3.64 -7.20	32.36 3.41 -4.61	31.03 3.39 -5.03	28.82 2.89 -5.60	25.43 2.71 -2.62	23.58 2.67 -2.86
WEST CANADA___HYD 24049	18.75 0.20 0.00	17.25 0.19 0.00	15.97 0.16 0.00	15.25 0.15 0.00	14.97 0.15 0.00	15.53 0.15 0.00	16.25 0.18 0.00	17.91 0.20 0.00	19.96 0.22 0.00	22.26 0.22 0.00	23.48 0.26 0.00	23.75 0.26 0.00	26.63 0.24 0.00	25.72 0.23 0.00	27.18 0.24 0.00	29.90 0.25 -1.38	30.07 0.26 -0.66	30.95 0.26 -1.36	27.22 0.24 0.00	24.68 0.22 -0.12	22.81 0.20 0.00	20.52 0.18 0.00	20.31 0.22 0.00	18.23 0.18 0.00
WESTERN_NY_WIND 24143	20.27 1.72 0.00	18.48 1.42 0.00	17.03 1.22 0.00	16.13 1.03 0.00	15.76 0.93 0.00	16.34 0.97 0.00	16.78 0.71 0.00	18.75 0.99 -0.04	20.47 1.12 0.40	22.17 0.95 0.81	23.73 1.76 1.26	29.08 1.95 -3.64	42.87 2.11 -14.36	51.60 2.30 -23.81	71.52 2.59 -41.99	85.46 2.52 -54.67	92.98 2.57 -61.27	100.50 2.55 -68.63	63.44 2.65 -33.82	51.77 2.34 -25.09	34.01 2.15 -9.26	28.48 1.83 -6.32	21.63 2.09 0.56	18.90 1.28 0.43
WESTOVER___LESR 323668	19.93 0.98 -0.40	18.19 0.85 -0.28	16.75 0.76 -0.18	15.92 0.69 -0.12	15.59 0.67 -0.10	16.24 0.72 -0.14	16.95 0.69 -0.19	18.48 0.74 -0.01	20.76 0.87 -0.15	23.27 0.93 -0.31	24.90 1.21 -0.47	25.48 1.31 -0.68	28.53 1.48 -0.66	28.37 1.48 -1.40	31.35 1.62 -2.79	32.03 1.61 -2.14	32.53 1.63 -1.75	32.01 1.61 -1.07	28.62 1.65 0.00	25.83 1.49 0.00	23.96 1.36 0.00	21.83 1.20 -0.30	21.50 1.21 -0.21	19.13 0.92 -0.16
WETHRSFD_WT_PWR 323626	20.04 1.50 0.00	18.33 1.26 0.00	16.94 1.12 0.00	16.05 0.95 0.00	15.70 0.87 0.00	16.32 0.95 0.00	16.76 0.69 0.00	18.71 0.90 -0.09	22.69 1.01 -1.94	27.07 1.08 -3.94	31.12 1.79 -6.11	37.05 1.93 -11.64	45.41 2.01 -17.01	58.14 2.19 -30.45	76.86 2.45 -47.47	77.93 2.26 -47.40	78.55 2.30 -47.11	79.12 2.26 -47.54	46.14 2.51 -16.66	36.19 2.34 -9.51	29.72 2.15 -4.96	29.83 1.87 -7.63	24.70 1.93 -2.68	21.41 1.28 -2.07
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.89 1.35 0.00	18.45 1.38 0.00	17.11 1.30 0.00	16.32 1.22 0.00	16.04 1.22 0.00	16.68 1.31 0.00	17.55 1.48 0.00	19.19 1.47 0.00	21.21 1.46 0.00	23.78 1.74 0.00	24.82 1.60 0.00	25.06 1.57 0.00	28.71 2.24 -0.08	27.58 2.09 0.00	29.04 2.10 0.00	30.62 2.35 0.00	31.62 2.48 0.00	31.72 2.40 0.00	29.08 2.11 0.00	26.32 1.97 0.00	24.64 2.04 0.00	22.02 1.69 0.00	21.56 1.47 0.00	19.60 1.55 0.00
YORK___WARBASSE 23770	20.46 1.91 -0.01	19.00 1.93 -0.01	17.60 1.79 0.00	16.77 1.68 0.00	16.48 1.66 0.00	17.09 1.72 0.00	18.01 1.94 0.00	19.78 2.05 -0.01	31.58 2.07 -9.77	32.65 2.51 -8.10	34.59 2.30 -9.07	34.26 2.37 -8.40	47.71 3.17 -18.15	62.55 2.96 -34.10	53.77 2.94 -23.90	47.76 3.22 -16.27	47.48 3.38 -14.96	47.48 3.31 -14.85	47.29 2.89 -17.43	34.35 2.73 -7.27	36.40 2.89 -10.90	31.35 2.40 -8.62	31.49 2.15 -9.25	32.09 2.15 -11.89