

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/12/2018

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	19.59	19.15	18.13	18.01	-27.94	20.55	27.44	29.85	17.95	62.46	32.97	19.95	15.38	23.17	20.79	24.38	31.33	26.14	40.56	29.64	29.88	30.23	24.62	24.38
24138	1.35	1.20	1.17	1.19	-1.82	1.46	2.14	2.42	1.96	5.52	2.88	2.08	1.71	2.23	2.05	2.26	2.77	2.23	3.35	2.50	2.56	2.42	2.05	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	4.95	1.47	0.50	3.92	4.68	1.96	2.77	1.25	0.27	0.00	0.00	0.28	1.25	0.00	0.08	0.09
74TH STREET_GT_1	19.65	19.21	18.19	18.06	-28.05	20.61	27.53	30.35	32.64	67.03	34.56	31.60	29.26	29.05	29.04	28.16	32.24	26.23	40.68	30.57	33.70	30.35	24.97	24.74
24260	1.41	1.26	1.23	1.24	-1.93	1.52	2.23	2.54	2.06	5.77	3.01	2.17	1.79	2.32	2.14	2.36	2.87	2.32	3.47	2.62	2.68	2.53	2.16	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-9.64	-2.86	-0.97	-7.64	-9.12	-3.83	-5.39	-2.43	-0.54	0.00	0.00	-0.54	-2.44	0.00	-0.16	-0.18
74TH STREET_GT_2	19.65	19.21	18.19	18.06	-28.05	20.61	27.53	30.35	32.64	67.03	34.56	31.60	29.26	29.05	29.04	28.16	32.24	26.23	40.68	30.57	33.70	30.35	24.97	24.74
24261	1.41	1.26	1.23	1.24	-1.93	1.52	2.23	2.54	2.06	5.77	3.01	2.17	1.79	2.32	2.14	2.36	2.87	2.32	3.47	2.62	2.68	2.53	2.16	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-9.64	-2.86	-0.97	-7.64	-9.12	-3.83	-5.39	-2.43	-0.54	0.00	0.00	-0.54	-2.44	0.00	-0.16	-0.18
ADK HUDSON___FALLS	19.71	19.32	18.26	18.09	-28.14	20.63	27.51	30.11	22.90	63.81	33.22	23.57	19.80	24.75	23.14	25.02	31.09	25.89	40.26	29.86	30.98	30.08	24.55	24.33
24011	1.47	1.38	1.30	1.27	-2.02	1.54	2.22	2.56	1.97	5.40	2.63	1.78	1.45	1.84	1.63	1.65	2.26	1.98	3.05	2.45	2.40	2.26	1.90	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.88	19.47	18.40	18.21	-28.31	20.77	27.70	30.31	23.06	64.26	33.45	23.73	19.95	24.95	23.31	25.19	31.32	26.05	40.50	30.02	31.13	30.23	24.71	24.49
23798	1.65	1.53	1.44	1.40	-2.19	1.69	2.40	2.76	2.13	5.86	2.86	1.93	1.59	2.04	1.80	1.82	2.49	2.13	3.30	2.61	2.56	2.41	2.06	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.71	19.32	18.26	18.09	-28.14	20.63	27.51	30.11	22.90	63.81	33.22	23.57	19.80	24.75	23.14	25.02	31.09	25.89	40.26	29.86	30.98	30.08	24.55	24.33
24028	1.47	1.38	1.30	1.27	-2.02	1.54	2.22	2.56	1.97	5.40	2.63	1.78	1.45	1.84	1.63	1.65	2.26	1.98	3.05	2.45	2.40	2.26	1.90	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.34	18.96	17.94	17.76	-27.54	20.19	26.81	29.32	22.32	62.10	32.47	23.07	19.43	24.35	22.75	24.65	30.55	25.26	39.24	28.95	30.06	29.20	24.02	23.84
23527	1.10	1.01	0.98	0.95	-1.42	1.10	1.52	1.77	1.39	3.69	1.88	1.28	1.08	1.44	1.25	1.28	1.71	1.35	2.03	1.54	1.48	1.38	1.36	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.65	18.47	17.48	17.35	-26.82	19.65	25.89	28.32	21.57	59.90	31.38	22.34	18.82	23.51	22.03	23.90	29.52	24.48	38.05	28.08	29.20	28.35	23.28	23.13
24190	0.42	0.52	0.51	0.53	-0.70	0.56	0.59	0.77	0.64	1.50	0.79	0.54	0.47	0.60	0.52	0.53	0.69	0.56	0.84	0.67	0.63	0.53	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.65	18.47	17.48	17.35	-26.82	19.65	25.89	28.32	21.57	59.90	31.38	22.34	18.82	23.51	22.03	23.90	29.52	24.48	38.05	28.08	29.20	28.35	23.28	23.13
23571	0.42	0.52	0.51	0.53	-0.70	0.56	0.59	0.77	0.64	1.50	0.79	0.54	0.47	0.60	0.52	0.53	0.69	0.56	0.84	0.67	0.63	0.53	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.65	18.47	17.48	17.35	-26.82	19.65	25.89	28.32	21.57	59.90	31.38	22.34	18.82	23.51	22.03	23.90	29.52	24.48	38.05	28.08	29.20	28.35	23.28	23.13
23572	0.42	0.52	0.51	0.53	-0.70	0.56	0.59	0.77	0.64	1.50	0.79	0.54	0.47	0.60	0.52	0.53	0.69	0.56	0.84	0.67	0.63	0.53	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.65	18.47	17.48	17.35	-26.82	19.65	25.89	28.32	21.57	59.90	31.38	22.34	18.82	23.51	22.03	23.90	29.52	24.48	38.05	28.08	29.20	28.35	23.28	23.13
23573	0.42	0.52	0.51	0.53	-0.70	0.56	0.59	0.77	0.64	1.50	0.79	0.54	0.47	0.60	0.52	0.53	0.69	0.56	0.84	0.67	0.63	0.53	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.65	18.47	17.48	17.35	-26.82	19.65	25.89	28.32	21.57	59.90	31.38	22.34	18.82	23.51	22.03	23.90	29.52	24.48	38.05	28.08	29.20	28.35	23.28	23.13
23574	0.42	0.52	0.51	0.53	-0.70	0.56	0.59	0.77	0.64	1.50	0.79	0.54	0.47	0.60	0.52	0.53	0.69	0.56	0.84	0.67	0.63	0.53	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.91 0.67 0.00	18.68 0.74 0.00	17.67 0.71 0.00	17.54 0.72 0.00	-27.15 -1.03 0.00	19.89 0.80 0.00	26.28 0.98 0.00	28.76 1.21 0.00	21.90 0.97 0.00	60.87 2.46 0.00	31.89 1.30 0.00	22.69 0.90 0.00	19.11 0.76 0.00	23.89 0.98 0.00	22.38 0.88 0.00	24.29 0.92 0.00	30.01 1.18 0.00	24.88 0.97 0.00	38.68 1.47 0.00	28.55 1.14 0.00	29.68 1.11 0.00	28.81 0.99 0.00	23.63 0.97 0.00	23.46 0.95 0.00
ALCOA_RYNLDS___DRP 24188	17.58 -0.66 0.00	17.58 -0.37 0.00	16.63 -0.33 0.00	16.46 -0.36 0.00	-25.57 0.54 0.00	18.65 -0.44 0.00	24.44 -0.86 0.00	27.26 -0.30 0.00	20.68 -0.25 0.00	57.31 -1.09 0.00	30.05 -0.55 0.00	21.41 -0.38 0.00	18.04 -0.31 0.00	22.52 -0.39 0.00	21.19 -0.32 0.00	22.98 -0.39 0.00	28.35 -0.49 0.00	23.61 -0.30 0.00	36.85 -0.36 0.00	27.15 -0.27 0.00	28.29 -0.29 0.00	27.52 -0.30 0.00	22.34 -0.31 0.00	22.20 -0.30 0.00
ALCOA___DSASP 323711	17.58 -0.66 0.00	17.58 -0.37 0.00	16.63 -0.33 0.00	16.46 -0.36 0.00	-25.57 0.54 0.00	18.65 -0.44 0.00	24.44 -0.86 0.00	27.26 -0.30 0.00	20.68 -0.25 0.00	57.31 -1.09 0.00	30.05 -0.55 0.00	21.41 -0.38 0.00	18.04 -0.31 0.00	22.52 -0.39 0.00	21.19 -0.32 0.00	22.98 -0.39 0.00	28.35 -0.49 0.00	23.61 -0.30 0.00	36.85 -0.36 0.00	27.15 -0.27 0.00	28.29 -0.29 0.00	27.52 -0.30 0.00	22.34 -0.31 0.00	22.20 -0.30 0.00
ALLEGHENY___COGEN 23514	19.29 1.05 0.00	18.80 0.85 0.00	17.62 0.65 0.00	17.42 0.60 0.00	-27.44 -1.33 0.00	19.97 0.88 0.00	26.72 1.42 0.00	28.21 0.66 0.00	21.12 0.19 0.00	109.78 1.62 -49.76	53.08 0.89 -21.60	33.10 0.59 -10.72	20.11 0.37 -1.38	27.38 0.46 -4.02	26.82 0.45 -4.86	32.64 0.57 -8.70	56.23 0.67 -26.73	24.70 0.40 -0.39	37.75 0.53 0.00	27.75 0.34 0.00	29.08 0.51 0.00	28.62 0.80 0.00	23.58 0.93 0.00	23.40 0.90 0.00
ALTONA_WT_PWR 323606	18.44 0.21 0.00	18.21 0.27 0.00	17.24 0.28 0.00	17.06 0.24 0.00	-26.42 -0.31 0.00	19.43 0.34 0.00	25.67 0.37 0.00	28.23 0.68 0.00	21.39 0.46 0.00	59.59 1.19 0.00	31.11 0.52 0.00	22.16 0.37 0.00	18.66 0.31 0.00	23.37 0.46 0.00	21.99 0.48 0.00	23.85 0.48 0.00	29.49 0.66 0.00	24.56 0.64 0.00	38.28 1.07 0.00	28.27 0.86 0.00	29.34 0.77 0.00	28.58 0.76 0.00	23.26 0.60 0.00	23.03 0.52 0.00
AMERICAN_REF_FUEL 24010	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.21 -2.20 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.05 0.81 0.00	18.53 0.58 0.00	17.31 0.34 0.00	17.08 0.26 0.00	-27.28 -1.16 0.00	19.73 0.64 0.00	26.40 1.10 0.00	27.89 0.33 0.00	20.89 -0.04 0.00	292.78 1.60 -232.78	132.49 0.86 -101.04	72.33 0.40 -50.13	24.98 0.16 -6.47	41.88 0.18 -18.79	44.26 0.19 -22.56	64.06 0.31 -40.37	153.21 0.37 -124.01	25.78 0.05 -1.82	37.17 -0.04 0.00	27.18 -0.23 0.00	28.50 -0.08 0.00	28.36 0.54 0.00	22.80 0.15 0.00	22.60 0.10 0.00
ARTHUR_KILL_GT_1 23520	19.63 1.39 0.00	19.19 1.25 0.00	18.18 1.21 0.00	18.06 1.24 0.00	-28.05 -1.93 0.00	20.61 1.52 0.00	27.55 2.25 0.00	-279.00 2.48 309.04	-142.43 2.01 165.37	-12.12 5.61 76.14	30.45 2.91 3.06	31.71 2.16 -7.76	29.41 1.80 -9.25	29.11 2.32 -3.88	29.12 2.14 -5.48	28.17 2.33 -2.47	29.69 2.76 1.90	26.15 2.24 0.00	40.54 3.33 0.00	30.56 2.60 -0.55	33.72 2.67 -2.48	31.38 2.53 -1.04	25.90 2.12 -1.13	24.73 2.04 -0.18
ARTHUR_KILL_2 23512	19.63 1.39 0.00	19.19 1.25 0.00	18.18 1.21 0.00	18.06 1.24 0.00	-28.05 -1.93 0.00	20.61 1.52 0.00	27.55 2.25 0.00	-279.00 2.48 309.04	-142.43 2.01 165.37	-12.12 5.61 76.14	30.45 2.91 3.06	31.71 2.16 -7.76	29.41 1.80 -9.25	29.11 2.32 -3.88	29.12 2.14 -5.48	28.17 2.33 -2.47	29.69 2.76 1.90	26.15 2.24 0.00	40.54 3.33 0.00	30.56 2.60 -0.55	33.72 2.67 -2.48	31.38 2.53 -1.04	25.90 2.12 -1.13	24.73 2.04 -0.18
ARTHUR_KILL_3 23513	19.50 1.27 0.00	19.08 1.14 0.00	18.09 1.13 0.00	17.97 1.15 0.00	-27.89 -1.77 0.00	20.49 1.40 0.00	27.35 2.05 0.00	-661.29 2.30 691.13	-142.55 1.89 165.37	-9.94 5.24 73.59	32.93 2.74 0.40	31.56 2.00 -7.77	29.25 1.63 -9.27	28.92 2.12 -3.89	28.94 1.94 -5.48	28.01 2.16 -2.48	29.56 2.63 1.90	26.04 2.12 0.00	40.38 3.17 0.00	30.36 2.40 -0.55	33.52 2.46 -2.48	31.17 2.31 -1.03	25.77 1.98 -1.13	24.63 1.94 -0.18
ARTHUR_KILL_COGEN 323718	19.63 1.39 0.00	19.19 1.25 0.00	18.18 1.21 0.00	18.06 1.24 0.00	-28.05 -1.93 0.00	20.61 1.52 0.00	27.55 2.25 0.00	-279.00 2.48 309.04	-142.43 2.01 165.37	-12.12 5.61 76.14	30.45 2.91 3.06	31.71 2.16 -7.76	29.41 1.80 -9.25	29.11 2.32 -3.88	29.12 2.14 -5.48	28.17 2.33 -2.47	29.69 2.76 1.90	26.15 2.24 0.00	40.54 3.33 0.00	30.56 2.60 -0.55	33.72 2.67 -2.48	31.38 2.53 -1.04	25.90 2.12 -1.13	24.73 2.04 -0.18
ASHOKAN____ 23654	19.55 1.32 0.00	19.16 1.22 0.00	18.15 1.18 0.00	18.02 1.20 0.00	-27.94 -1.81 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.05 2.50 0.00	23.00 2.06 0.00	64.18 5.77 0.00	33.62 3.03 0.00	23.97 2.17 0.00	20.15 1.80 0.00	25.20 2.29 0.00	23.57 2.06 0.00	25.61 2.24 0.00	31.60 2.77 0.00	26.22 2.31 0.00	40.78 3.57 0.00	30.12 2.71 0.00	31.30 2.72 0.00	30.31 2.49 0.00	24.70 2.05 0.00	24.41 1.91 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.67 1.43 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.60 1.52 0.00	27.52 2.22 0.00	30.35 2.53 -0.27	32.81 2.07 -9.81	67.12 5.82 -2.90	34.12 2.99 -0.54	30.52 2.21 -6.51	23.92 1.82 -3.75	29.13 2.38 -3.84	29.17 2.22 -5.45	28.25 2.44 -2.43	32.23 2.86 -0.54	26.24 2.33 0.00	40.66 3.45 0.00	30.58 2.63 -0.55	33.74 2.72 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.71 2.04 -0.18
ASTORIA_EAST_ENERGY_CC2 323582	19.67 1.43 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.60 1.51 0.00	27.52 2.22 0.00	30.35 2.53 -0.27	32.81 2.07 -9.81	67.12 5.82 -2.90	34.12 2.99 -0.54	30.52 2.21 -6.51	23.92 1.82 -3.75	29.13 2.38 -3.84	29.17 2.22 -5.45	28.25 2.44 -2.43	32.23 2.86 -0.54	26.24 2.33 0.00	40.66 3.45 0.00	30.58 2.63 -0.55	33.74 2.72 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.71 2.04 -0.18
ASTORIA_GT2_I 24094	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18

ASTORIA_GT2_2 24095	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT2_3 24096	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT2_4 24097	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT3_1 24098	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT3_2 24099	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT3_3 24100	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT3_4 24101	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT4_1 24102	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT4_2 24103	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT4_3 24104	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT4_4 24105	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT_1 23523	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT_10 24110	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
ASTORIA_GT_11 24225	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
ASTORIA_GT_12 24226	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18

ASTORIA_GT_13 24227	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
ASTORIA_GT_5 24106	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT_7 24107	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA_GT_8 24108	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA___2 24149	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA___3 23516	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.64 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
ASTORIA___4 23517	19.67 1.43 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.08 -1.96 0.00	20.62 1.53 0.00	27.53 2.23 0.00	30.36 2.54 -0.27	32.82 2.08 -9.81	67.15 5.85 -2.90	34.14 3.01 -0.54	30.52 2.22 -6.51	23.93 1.83 -3.75	29.14 2.39 -3.84	29.19 2.23 -5.45	28.26 2.46 -2.43	32.25 2.88 -0.54	26.26 2.35 0.00	40.68 3.47 0.00	30.60 2.64 -0.55	33.75 2.74 -2.44	30.37 2.55 0.00	24.96 2.15 -0.16	24.72 2.04 -0.18
ASTORIA___5 23518	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
AST_ENERGY_2_CC3 323677	19.57 1.34 0.00	19.14 1.19 0.00	18.13 1.16 0.00	18.00 1.18 0.00	-27.94 -1.82 0.00	20.54 1.45 0.00	27.41 2.12 0.00	30.22 2.40 -0.26	32.69 1.95 -9.81	66.76 5.45 -2.91	34.41 2.84 -0.98	31.60 2.04 -7.77	29.32 1.69 -9.27	29.00 2.20 -3.89	29.01 2.02 -5.48	28.08 2.24 -2.48	32.11 2.73 -0.55	26.12 2.20 0.00	40.50 3.29 0.00	30.44 2.48 -0.55	33.59 2.53 -2.48	30.21 2.39 0.00	24.87 2.05 -0.16	24.64 1.96 -0.18
AST_ENERGY_2_CC4 323678	19.57 1.34 0.00	19.14 1.19 0.00	18.13 1.16 0.00	18.00 1.18 0.00	-27.94 -1.82 0.00	20.54 1.45 0.00	27.41 2.12 0.00	30.22 2.40 -0.26	32.69 1.95 -9.81	66.76 5.45 -2.91	34.41 2.84 -0.98	31.60 2.04 -7.77	29.32 1.69 -9.27	29.00 2.20 -3.89	29.01 2.02 -5.48	28.08 2.24 -2.48	32.11 2.73 -0.55	26.12 2.20 0.00	40.50 3.29 0.00	30.44 2.48 -0.55	33.59 2.53 -2.48	30.21 2.39 0.00	24.87 2.05 -0.16	24.64 1.96 -0.18
ATHENS_STG_1 23668	19.04 0.80 0.00	18.71 0.76 0.00	17.71 0.74 0.00	17.60 0.78 0.00	-27.15 -1.03 0.00	19.94 0.85 0.00	26.48 1.19 0.00	28.93 1.38 0.00	22.06 1.13 0.00	61.42 3.01 0.00	32.17 1.58 0.00	22.91 1.12 0.00	19.30 0.94 0.00	24.12 1.21 0.00	22.60 1.09 0.00	24.54 1.18 0.00	30.26 1.43 0.00	25.07 1.16 0.00	38.96 1.75 0.00	28.74 1.33 0.00	29.94 1.36 0.00	29.08 1.26 0.00	23.81 1.15 0.00	23.62 1.12 0.00
ATHENS_STG_2 23670	19.04 0.80 0.00	18.71 0.76 0.00	17.71 0.74 0.00	17.60 0.78 0.00	-27.15 -1.03 0.00	19.94 0.85 0.00	26.48 1.19 0.00	28.93 1.38 0.00	22.06 1.13 0.00	61.42 3.01 0.00	32.17 1.58 0.00	22.91 1.12 0.00	19.30 0.94 0.00	24.12 1.21 0.00	22.60 1.09 0.00	24.54 1.18 0.00	30.26 1.43 0.00	25.07 1.16 0.00	38.96 1.75 0.00	28.74 1.33 0.00	29.94 1.36 0.00	29.08 1.26 0.00	23.81 1.15 0.00	23.62 1.12 0.00
ATHENS_STG_3 23677	19.04 0.80 0.00	18.71 0.76 0.00	17.71 0.74 0.00	17.60 0.78 0.00	-27.15 -1.03 0.00	19.94 0.85 0.00	26.48 1.19 0.00	28.93 1.38 0.00	22.06 1.13 0.00	61.42 3.01 0.00	32.17 1.58 0.00	22.91 1.12 0.00	19.30 0.94 0.00	24.12 1.21 0.00	22.60 1.09 0.00	24.54 1.18 0.00	30.26 1.43 0.00	25.07 1.16 0.00	38.96 1.75 0.00	28.74 1.33 0.00	29.94 1.36 0.00	29.08 1.26 0.00	23.81 1.15 0.00	23.62 1.12 0.00
AUBURN___LFGE 323710	18.68 0.44 0.00	18.29 0.34 0.00	17.24 0.28 0.00	17.08 0.26 0.00	-26.71 -0.59 0.00	19.50 0.41 0.00	25.98 0.68 0.00	28.17 0.62 0.00	21.36 0.42 0.00	59.83 1.42 0.00	31.32 0.73 0.00	22.33 0.54 0.00	18.81 0.46 0.00	23.47 0.56 0.00	21.98 0.47 0.00	24.00 0.63 0.00	29.57 0.74 0.00	24.48 0.57 0.00	38.05 0.84 0.00	27.99 0.58 0.00	29.19 0.61 0.00	28.49 0.67 0.00	23.05 0.40 0.00	22.87 0.37 0.00
BABYLON_RES_REC 323704	19.81 1.57 0.00	19.20 1.25 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-27.98 -1.86 0.00	20.74 1.65 0.00	27.76 2.46 0.00	30.39 2.84 0.00	23.12 2.19 0.00	63.50 5.10 0.00	173.24 2.84 -139.81	38.89 2.20 -14.89	38.28 1.78 -18.14	39.80 2.28 -14.61	27.43 2.10 -3.82	34.32 2.32 -8.64	36.63 2.85 -4.95	26.17 2.26 0.00	43.00 3.51 -2.29	48.72 2.65 -18.66	31.20 2.62 0.00	30.27 2.45 0.00	26.28 2.21 -1.42	26.02 2.42 -1.10

BARRETT_IC_1 23704	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_10 23701	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.97 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_11 23702	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.97 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_12 23703	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.97 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_2 23705	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_3 23706	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_4 23707	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_5 23708	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_6 23709	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_7 23710	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_8 23711	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT_IC_9 23700	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.97 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT___1 23545	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.98 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BARRETT___2 23546	19.58 1.33 -0.01	19.12 1.11 -0.06	18.09 1.12 0.00	17.95 1.13 0.00	-27.78 -1.67 0.00	20.60 1.44 -0.07	27.45 2.14 -0.02	29.95 2.39 0.00	22.82 1.89 0.00	63.11 4.71 0.00	172.97 2.57 -139.81	38.81 2.12 -14.89	38.28 1.78 -18.14	39.79 2.28 -14.61	27.38 2.06 -3.82	34.40 2.35 -8.68	36.67 2.85 -4.98	26.10 2.19 0.00	42.93 3.43 -2.29	48.67 2.60 -18.66	31.17 2.60 0.00	30.30 2.47 -0.02	26.26 2.19 -1.42	25.76 2.16 -1.10
BAYONEEC___CTG1 323682	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -2.01

BAYONEEC___CTG10 323750	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG2 323683	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG3 323684	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG4 323685	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG5 323686	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG6 323687	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG7 323688	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG8 323689	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BAYONEEC___CTG9 323749	19.58 1.34 0.00	19.15 1.20 0.00	18.14 1.18 0.00	18.02 1.20 0.00	-27.97 -1.85 0.00	20.55 1.47 0.00	27.45 2.15 0.00	30.25 2.44 -0.26	32.72 1.99 -9.81	66.85 5.53 -2.91	34.45 2.88 -0.98	31.65 2.08 -7.77	29.35 1.72 -9.27	29.03 2.23 -3.89	29.04 2.05 -5.48	28.12 2.28 -2.48	32.15 2.77 -0.55	26.15 2.24 0.00	40.56 3.35 0.00	30.48 2.52 -0.55	33.64 2.58 -2.48	30.25 2.43 0.00	24.90 2.08 -0.16	24.69 2.01 -0.18
BEACON___LESR 323632	18.91 0.67 0.00	18.67 0.72 0.00	17.61 0.64 0.00	17.46 0.64 0.00	-27.19 -1.08 0.00	19.84 0.75 0.00	26.27 0.97 0.00	28.83 1.28 0.00	21.92 0.99 0.00	60.85 2.44 0.00	31.89 1.30 0.00	22.72 0.92 0.00	19.09 0.74 0.00	23.71 0.80 0.00	22.30 0.79 0.00	24.35 0.98 0.00	30.13 1.30 0.00	24.96 1.05 0.00	38.83 1.62 0.00	28.53 1.12 0.00	29.77 1.19 0.00	28.90 1.08 0.00	23.70 1.05 0.00	23.55 1.05 0.00
BEAVER RIVER___HYD 24048	18.58 0.34 0.00	18.34 0.39 0.00	17.33 0.37 0.00	17.16 0.34 0.00	-26.69 -0.58 0.00	19.51 0.43 0.00	25.87 0.58 0.00	28.55 1.00 0.00	21.65 0.72 0.00	60.46 2.05 0.00	31.57 0.98 0.00	22.37 0.57 0.00	18.91 0.56 0.00	23.63 0.72 0.00	22.18 0.67 0.00	24.09 0.72 0.00	29.80 0.97 0.00	24.74 0.83 0.00	38.59 1.38 0.00	28.45 1.04 0.00	29.68 1.10 0.00	28.87 1.05 0.00	23.26 0.61 0.00	22.97 0.46 0.00
BEEBEE_GT_13 23619	18.64 0.40 0.00	18.19 0.25 0.00	17.07 0.11 0.00	16.87 0.05 0.00	-26.63 -0.51 0.00	19.37 0.29 0.00	25.83 0.53 0.00	27.59 0.04 0.00	20.71 -0.22 0.00	42.68 0.25 15.98	23.89 0.24 6.94	18.48 0.13 3.44	17.96 0.05 0.44	21.67 0.04 1.29	20.12 0.07 1.47	20.88 0.14 2.62	20.93 0.16 8.06	23.80 0.01 0.12	37.22 0.01 0.00	27.34 -0.07 0.00	28.61 0.04 0.00	28.08 0.26 0.00	22.67 0.02 0.00	22.52 0.02 0.00
BETHLEHEM___GRP 23843	18.65 0.42 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.35 0.53 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	25.89 0.59 0.00	28.32 0.77 0.00	21.57 0.64 0.00	59.90 1.50 0.00	31.38 0.79 0.00	22.34 0.54 0.00	18.82 0.47 0.00	23.51 0.60 0.00	22.03 0.52 0.00	23.90 0.53 0.00	29.52 0.69 0.00	24.48 0.56 0.00	38.05 0.84 0.00	28.08 0.67 0.00	29.20 0.63 0.00	28.35 0.53 0.00	23.28 0.63 0.00	23.13 0.63 0.00
BETHLEHEM___GS1 323560	18.65 0.42 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.35 0.53 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	25.89 0.59 0.00	28.32 0.77 0.00	21.57 0.64 0.00	59.90 1.50 0.00	31.38 0.79 0.00	22.34 0.54 0.00	18.82 0.47 0.00	23.51 0.60 0.00	22.03 0.52 0.00	23.90 0.53 0.00	29.52 0.69 0.00	24.48 0.56 0.00	38.05 0.84 0.00	28.08 0.67 0.00	29.20 0.63 0.00	28.35 0.53 0.00	23.28 0.63 0.00	23.13 0.63 0.00
BETHLEHEM___GS2 323561	18.65 0.42 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.35 0.53 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	25.89 0.59 0.00	28.32 0.77 0.00	21.57 0.64 0.00	59.90 1.50 0.00	31.38 0.79 0.00	22.34 0.54 0.00	18.82 0.47 0.00	23.51 0.60 0.00	22.03 0.52 0.00	23.90 0.53 0.00	29.52 0.69 0.00	24.48 0.56 0.00	38.05 0.84 0.00	28.08 0.67 0.00	29.20 0.63 0.00	28.35 0.53 0.00	23.28 0.63 0.00	23.13 0.63 0.00

BETHLEHEM___GS3 323562	18.65 0.42 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.35 0.53 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	25.89 0.59 0.00	28.32 0.77 0.00	21.57 0.64 0.00	59.90 1.50 0.00	31.38 0.79 0.00	22.34 0.54 0.00	18.82 0.47 0.00	23.51 0.60 0.00	22.03 0.52 0.00	23.90 0.53 0.00	29.52 0.69 0.00	24.48 0.56 0.00	38.05 0.84 0.00	28.08 0.67 0.00	29.20 0.63 0.00	28.35 0.53 0.00	23.28 0.63 0.00	23.13 0.63 0.00
BETHLEHEM___STEEL 23779	18.79 0.55 0.00	18.29 0.35 0.00	17.12 0.16 0.00	16.92 0.10 0.00	-26.89 -0.77 0.00	19.51 0.42 0.00	26.06 0.76 0.00	27.49 -0.06 0.00	20.53 -0.40 0.00	279.66 0.43 -220.82	126.70 0.26 -95.85	69.43 0.08 -47.56	24.41 -0.09 -6.14	40.60 -0.13 -17.82	42.81 -0.10 -21.41	61.72 0.04 -38.31	146.54 0.04 -117.67	25.43 -0.21 -1.73	36.77 -0.44 0.00	26.92 -0.49 0.00	28.27 -0.31 0.00	28.02 0.21 0.00	22.56 -0.09 0.00	22.45 -0.06 0.00
BETHPAGE_CC_5 323564	19.77 1.53 0.00	19.19 1.24 0.00	18.19 1.23 0.00	18.05 1.23 0.00	-27.95 -1.83 0.00	20.72 1.62 0.00	27.70 2.41 0.00	30.30 2.75 0.00	23.06 2.12 0.00	63.72 5.31 0.00	173.37 2.97 -139.81	38.99 2.30 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.57 2.24 -3.82	34.49 2.49 -8.64	36.82 3.04 -4.95	26.32 2.41 0.00	43.22 3.72 -2.29	48.86 2.79 -18.66	31.37 2.79 0.00	30.48 2.66 0.00	26.40 2.33 -1.42	25.93 2.34 -1.10
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.85 0.61 0.00	18.36 0.41 0.00	17.19 0.23 0.00	17.00 0.18 0.00	-26.98 -0.86 0.00	19.59 0.50 0.00	26.19 0.89 0.00	27.68 0.13 0.00	20.70 -0.23 0.00	269.22 0.91 -209.91	122.18 0.47 -91.12	67.24 0.24 -45.21	24.24 0.05 -5.84	39.89 0.04 -16.94	41.93 0.07 -20.35	60.02 0.23 -36.42	140.96 0.26 -111.86	25.53 -0.03 -1.64	37.02 -0.19 0.00	27.09 -0.32 0.00	28.46 -0.12 0.00	28.22 0.41 0.00	22.69 0.04 0.00	22.56 0.06 0.00
BINGHAMTON___COGEN 23790	18.72 0.48 0.00	18.33 0.39 0.00	17.31 0.34 0.00	17.18 0.36 0.00	-26.79 -0.67 0.00	19.58 0.49 0.00	26.13 0.83 0.00	28.27 0.72 0.00	21.45 0.52 0.00	82.41 1.95 -22.05	41.07 0.91 -9.57	27.22 0.68 -4.75	19.50 0.53 -0.61	25.36 0.67 -1.78	24.29 0.65 -2.13	27.97 0.78 -3.82	41.44 0.88 -11.73	24.70 0.62 -0.17	38.01 0.80 0.00	27.91 0.51 0.00	29.16 0.59 0.00	28.56 0.75 0.00	23.10 0.45 0.00	22.92 0.42 0.00
BLACK RIVER___HYD 24047	18.83 0.59 0.00	18.53 0.58 0.00	17.51 0.54 0.00	17.33 0.51 0.00	-27.00 -0.88 0.00	19.73 0.64 0.00	26.27 0.97 0.00	28.91 1.36 0.00	21.92 0.99 0.00	61.10 2.70 0.00	31.92 1.33 0.00	22.63 0.84 0.00	19.11 0.76 0.00	23.86 0.95 0.00	22.39 0.89 0.00	24.34 0.98 0.00	30.09 1.25 0.00	24.96 1.05 0.00	38.92 1.71 0.00	28.69 1.28 0.00	29.94 1.37 0.00	29.13 1.31 0.00	23.46 0.81 0.00	23.15 0.65 0.00
BLISS_WT_PWR 323608	18.92 0.68 0.00	18.44 0.49 0.00	17.29 0.32 0.00	17.14 0.32 0.00	-27.10 -0.98 0.00	19.70 0.61 0.00	26.42 1.12 0.00	28.08 0.53 0.00	21.04 0.11 0.00	240.79 1.91 -180.47	109.79 0.86 -78.34	61.16 0.50 -38.87	23.61 0.24 -5.02	37.77 0.29 -14.57	39.33 0.33 -17.50	55.21 0.53 -31.32	125.56 0.54 -96.19	25.53 0.20 -1.41	37.25 0.04 0.00	27.20 -0.21 0.00	28.53 -0.05 0.00	28.39 0.57 0.00	22.78 0.13 0.00	22.66 0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	18.71 0.48 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.36 0.54 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	26.01 0.71 0.00	28.42 0.86 0.00	21.64 0.71 0.00	60.14 1.73 0.00	31.50 0.91 0.00	22.42 0.62 0.00	18.88 0.53 0.00	23.60 0.69 0.00	22.11 0.60 0.00	23.99 0.62 0.00	29.62 0.78 0.00	24.55 0.64 0.00	38.18 0.97 0.00	28.17 0.76 0.00	29.32 0.75 0.00	28.47 0.66 0.00	23.40 0.75 0.00	23.35 0.85 0.00
BOC_GAS_DRP 24189	18.79 0.55 0.00	18.53 0.58 0.00	17.53 0.57 0.00	17.41 0.59 0.00	-26.85 -0.73 0.00	19.71 0.62 0.00	26.10 0.80 0.00	28.51 0.96 0.00	21.72 0.79 0.00	60.40 2.00 0.00	31.63 1.04 0.00	22.52 0.73 0.00	18.97 0.62 0.00	23.69 0.78 0.00	22.20 0.70 0.00	24.10 0.74 0.00	29.74 0.90 0.00	24.65 0.74 0.00	38.33 1.12 0.00	28.27 0.87 0.00	29.44 0.86 0.00	28.59 0.77 0.00	23.46 0.81 0.00	23.32 0.82 0.00
BORALEX_4TH_BRANCH 23824	19.34 1.10 0.00	18.96 1.01 0.00	17.94 0.98 0.00	17.76 0.95 0.00	-27.54 -1.42 0.00	20.19 1.10 0.00	26.81 1.52 0.00	29.32 1.77 0.00	22.32 1.39 0.00	62.10 3.69 0.00	32.47 1.88 0.00	23.07 1.28 0.00	19.43 1.08 0.00	24.35 1.44 0.00	22.75 1.25 0.00	24.65 1.28 0.00	30.55 1.71 0.00	25.26 1.35 0.00	39.24 2.03 0.00	28.95 1.54 0.00	30.06 1.48 0.00	29.20 1.38 0.00	24.02 1.36 0.00	23.84 1.34 0.00
BOWLINE___1 23526	19.34 1.10 0.00	18.90 0.95 0.00	17.90 0.93 0.00	17.77 0.95 0.00	-27.58 -1.46 0.00	20.26 1.17 0.00	27.02 1.72 0.00	29.49 1.94 0.00	22.49 1.55 0.00	62.79 4.38 0.00	32.87 2.28 0.00	23.41 1.61 0.00	19.67 1.32 0.00	24.62 1.71 0.00	23.07 1.56 0.00	25.12 1.75 0.00	31.02 2.20 0.00	25.67 1.75 0.00	39.80 2.59 0.00	29.36 1.95 0.00	30.56 1.99 0.00	29.69 1.88 0.00	24.29 1.63 0.00	24.10 1.60 0.00
BOWLINE___2 23595	19.34 1.10 0.00	18.90 0.95 0.00	17.90 0.93 0.00	17.78 0.96 0.00	-27.58 -1.46 0.00	20.26 1.17 0.00	27.03 1.73 0.00	29.50 1.95 0.00	22.49 1.56 0.00	62.80 4.40 0.00	32.90 2.31 0.00	23.44 1.64 0.00	19.69 1.34 0.00	24.65 1.74 0.00	23.10 1.60 0.00	25.16 1.79 0.00	31.07 2.24 0.00	25.71 1.79 0.00	39.87 2.66 0.00	29.41 2.00 0.00	30.62 2.05 0.00	29.74 1.92 0.00	24.31 1.66 0.00	24.11 1.61 0.00
BROOKHAVEN___DRP 24191	19.72 1.49 0.00	19.04 1.10 0.00	18.07 1.10 0.00	17.92 1.10 0.00	-27.68 -1.56 0.00	20.58 1.49 0.00	27.59 2.29 0.00	30.26 2.71 0.00	23.04 2.11 0.00	63.62 5.22 0.00	173.32 2.92 -139.81	38.97 2.29 -14.89	38.37 1.88 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.43 -8.63	36.75 2.96 -4.95	26.28 2.37 0.00	43.16 3.66 -2.29	48.85 2.77 -18.66	31.32 2.74 0.00	30.32 2.50 0.00	26.32 2.25 -1.42	25.84 2.24 -1.10
BROOKLYN_NAVY_YARD 23515	19.57 1.33 0.00	19.14 1.20 0.00	18.13 1.16 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.55 1.46 0.00	27.42 2.12 0.00	30.24 2.43 -0.26	32.71 1.97 -9.81	66.74 5.44 -2.90	33.94 2.81 -0.54	30.33 2.02 -6.52	23.77 1.67 -3.75	28.93 2.18 -3.84	28.96 2.00 -5.45	28.01 2.20 -2.44	32.08 2.71 -0.54	26.10 2.19 0.00	40.47 3.26 0.00	30.41 2.45 -0.55	33.52 2.50 -2.44	30.19 2.37 0.00	24.87 2.05 -0.16	24.64 1.96 -0.18
BROOKLYN___ARMY_DRP 323595	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18

BROOME_2_LFGE 323671	18.72 0.48 0.00	18.33 0.39 0.00	17.31 0.34 0.00	17.18 0.36 0.00	-26.79 -0.67 0.00	19.58 0.49 0.00	26.13 0.83 0.00	28.27 0.72 0.00	21.45 0.52 0.00	82.41 1.95 -22.05	41.07 0.91 -9.57	27.22 0.68 -4.75	19.50 0.53 -0.61	25.36 0.67 -1.78	24.29 0.65 -2.13	27.97 0.78 -3.82	41.44 0.88 -11.73	24.70 0.62 -0.17	38.01 0.80 0.00	27.91 0.51 0.00	29.16 0.59 0.00	28.56 0.75 0.00	23.10 0.45 0.00	22.92 0.42 0.00
BROOME___LFGE 323600	18.72 0.48 0.00	18.33 0.39 0.00	17.31 0.34 0.00	17.18 0.36 0.00	-26.79 -0.67 0.00	19.58 0.49 0.00	26.13 0.83 0.00	28.27 0.72 0.00	21.45 0.52 0.00	82.41 1.95 -22.05	41.07 0.91 -9.57	27.22 0.68 -4.75	19.50 0.53 -0.61	25.36 0.67 -1.78	24.29 0.65 -2.13	27.97 0.78 -3.82	41.44 0.88 -11.73	24.70 0.62 -0.17	38.01 0.80 0.00	27.91 0.51 0.00	29.16 0.59 0.00	28.56 0.75 0.00	23.10 0.45 0.00	22.92 0.42 0.00
BURROWS___LYONSDAL 23803	18.76 0.52 0.00	18.46 0.51 0.00	17.44 0.47 0.00	17.29 0.47 0.00	-26.89 -0.78 0.00	19.67 0.59 0.00	26.16 0.86 0.00	28.66 1.11 0.00	21.76 0.83 0.00	60.82 2.42 0.00	31.80 1.21 0.00	22.59 0.79 0.00	19.05 0.70 0.00	23.79 0.88 0.00	22.33 0.82 0.00	24.28 0.91 0.00	30.00 1.17 0.00	24.89 0.98 0.00	38.77 1.56 0.00	28.57 1.16 0.00	29.79 1.21 0.00	28.97 1.15 0.00	23.42 0.77 0.00	23.16 0.65 0.00
CAITHNESS_CC_1 323624	19.72 1.48 0.00	19.04 1.10 0.00	18.07 1.10 0.00	17.93 1.11 0.00	-27.68 -1.56 0.00	20.57 1.49 0.00	27.58 2.28 0.00	30.24 2.68 0.00	23.02 2.09 0.00	63.54 5.14 0.00	173.29 2.89 -139.81	38.95 2.26 -14.89	38.35 1.85 -18.14	39.91 2.38 -14.61	27.52 2.19 -3.82	34.39 2.39 -8.63	36.70 2.91 -4.95	26.24 2.32 0.00	43.09 3.60 -2.29	48.80 2.73 -18.66	31.29 2.72 0.00	30.29 2.48 0.00	26.30 2.23 -1.42	25.83 2.24 -1.10
CALPINE BETH_PAGE_GT4 24209	19.77 1.53 0.00	19.21 1.26 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-27.98 -1.86 0.00	20.73 1.64 -0.01	27.72 2.42 0.00	30.28 2.73 0.00	23.03 2.10 0.00	63.65 5.25 0.00	173.33 2.93 -139.81	38.92 2.23 -14.89	38.33 1.83 -18.14	39.88 2.36 -14.61	27.51 2.19 -3.82	34.44 2.43 -8.64	36.75 2.96 -4.96	26.26 2.35 0.00	43.12 3.63 -2.29	48.78 2.71 -18.66	31.31 2.73 0.00	30.46 2.64 0.00	26.37 2.30 -1.42	25.90 2.30 -1.10
CALPINE_BETH_PAGE_GT_4 323586	19.77 1.53 0.00	19.21 1.26 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-27.98 -1.86 0.00	20.73 1.64 -0.01	27.72 2.42 0.00	30.28 2.73 0.00	23.03 2.10 0.00	63.65 5.25 0.00	173.33 2.93 -139.81	38.92 2.23 -14.89	38.33 1.83 -18.14	39.88 2.36 -14.61	27.51 2.19 -3.82	34.44 2.43 -8.64	36.75 2.96 -4.96	26.26 2.35 0.00	43.12 3.63 -2.29	48.78 2.71 -18.66	31.31 2.73 0.00	30.46 2.64 0.00	26.37 2.30 -1.42	25.90 2.30 -1.10
CALPINE_BP_GT1 23823	19.77 1.53 0.00	19.21 1.26 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-27.98 -1.86 0.00	20.73 1.64 -0.01	27.72 2.42 0.00	30.28 2.73 0.00	23.03 2.10 0.00	63.65 5.25 0.00	173.33 2.93 -139.81	38.92 2.23 -14.89	38.33 1.83 -18.14	39.88 2.36 -14.61	27.51 2.19 -3.82	34.44 2.43 -8.64	36.75 2.96 -4.96	26.26 2.35 0.00	43.12 3.63 -2.29	48.78 2.71 -18.66	31.31 2.73 0.00	30.46 2.64 0.00	26.37 2.30 -1.42	25.90 2.30 -1.10
CALSPAN___DRP 24200	18.79 0.55 0.00	18.29 0.35 0.00	17.12 0.16 0.00	16.92 0.10 0.00	-26.89 -0.77 0.00	19.51 0.42 0.00	26.06 0.76 0.00	27.49 -0.06 0.00	20.53 -0.40 0.00	279.66 0.43 -220.82	126.70 0.26 -95.85	69.43 0.08 -47.56	24.41 -0.09 -6.14	40.60 -0.13 -17.82	42.81 -0.10 -21.41	61.72 0.04 -38.31	146.54 0.04 -117.67	25.43 -0.21 -1.73	36.77 -0.44 0.00	26.92 -0.49 0.00	28.27 -0.31 0.00	28.02 0.21 0.00	22.56 -0.09 0.00	22.45 -0.06 0.00
CANDIGU_WT_PWR 323617	18.85 0.61 0.00	18.41 0.47 0.00	17.32 0.35 0.00	17.18 0.36 0.00	-26.96 -0.84 0.00	19.67 0.58 0.00	26.34 1.04 0.00	28.16 0.61 0.00	21.24 0.31 0.00	153.34 2.03 -92.91	71.84 0.92 -40.33	42.44 0.63 -20.01	21.36 0.42 -2.58	30.95 0.53 -7.50	31.05 0.53 -9.01	40.20 0.70 -16.13	79.12 0.74 -49.55	25.05 0.41 -0.73	37.64 0.43 0.00	27.56 0.15 0.00	28.87 0.30 0.00	28.50 0.68 0.00	22.96 0.31 0.00	22.79 0.29 0.00
CARR STREET_E_SYR 24060	18.39 0.15 0.00	18.02 0.08 0.00	17.01 0.05 0.00	16.86 0.04 0.00	-26.31 -0.19 0.00	19.18 0.09 0.00	25.47 0.17 0.00	27.57 0.02 0.00	20.92 -0.01 0.00	58.42 0.02 0.00	30.53 -0.07 0.00	21.77 -0.02 0.00	18.34 -0.01 0.00	22.87 -0.04 0.00	21.49 -0.02 0.00	23.38 0.01 0.00	28.83 -0.01 0.00	23.87 -0.05 0.00	37.08 -0.13 0.00	27.27 -0.14 0.00	28.45 -0.12 0.00	27.85 0.03 0.00	22.65 0.00 0.00	22.51 0.00 0.00
CARTHAGE___PAPER 23857	18.72 0.48 0.00	18.45 0.50 0.00	17.44 0.47 0.00	17.27 0.45 0.00	-26.89 -0.78 0.00	19.64 0.55 0.00	26.11 0.81 0.00	28.79 1.23 0.00	21.82 0.89 0.00	60.86 2.46 0.00	31.80 1.21 0.00	22.54 0.74 0.00	19.04 0.69 0.00	23.78 0.87 0.00	22.32 0.81 0.00	24.25 0.88 0.00	29.99 1.16 0.00	24.88 0.97 0.00	38.81 1.60 0.00	28.61 1.20 0.00	29.85 1.28 0.00	29.04 1.22 0.00	23.39 0.74 0.00	23.09 0.58 0.00
CE_DUNWOOD___DRP 24194	19.46 1.23 0.00	19.03 1.08 0.00	18.02 1.05 0.00	17.89 1.07 0.00	-27.76 -1.65 0.00	20.40 1.31 0.00	27.23 1.93 0.00	29.74 2.19 0.00	22.70 1.77 0.00	63.35 4.94 0.00	33.18 2.59 0.00	23.64 1.86 0.01	19.89 1.53 0.00	24.89 1.99 0.01	23.33 1.82 0.00	25.40 2.02 0.00	31.34 2.50 0.00	25.92 2.00 0.00	40.21 3.00 0.00	29.67 2.26 0.00	30.88 2.30 0.00	29.99 2.17 0.00	24.51 1.85 0.00	24.28 1.78 0.00
CE_MILLWOOD___DRP 24193	19.42 1.18 0.00	18.98 1.04 0.00	17.98 1.01 0.00	17.85 1.03 0.00	-27.67 -1.55 0.00	20.35 1.26 0.00	27.16 1.86 0.00	29.66 2.10 0.00	22.63 1.70 0.00	63.15 4.75 0.00	33.07 2.48 0.00	23.56 1.78 0.01	19.82 1.47 0.00	24.80 1.90 0.01	23.25 1.74 0.00	25.31 1.94 0.00	31.23 2.40 0.00	25.84 1.93 0.00	40.10 2.89 0.00	29.58 2.17 0.00	30.79 2.21 0.00	29.90 2.08 0.00	24.43 1.78 0.00	24.21 1.71 0.00
CE_NYC2_DRP 24202	19.67 1.43 0.00	19.23 1.28 0.00	18.21 1.25 0.00	18.08 1.26 0.00	-28.07 -1.95 0.00	20.64 1.55 0.00	27.57 2.27 0.00	30.40 2.59 -0.27	33.26 2.11 -10.21	70.41 5.90 -6.11	38.67 3.07 -5.01	31.67 2.21 -7.66	29.30 1.82 -9.12	29.12 2.36 -3.84	29.14 2.19 -5.45	28.19 2.39 -2.43	32.23 2.86 -0.54	26.23 2.31 0.00	40.68 3.47 0.00	30.62 2.66 -0.55	33.74 2.72 -2.44	30.39 2.57 0.00	25.00 2.19 -0.16	24.76 2.08 -0.18
CE_NYC_DRP 24195	19.63 1.39 0.00	19.18 1.24 0.00	18.17 1.21 0.00	18.04 1.23 0.00	-27.99 -1.87 0.00	20.59 1.50 0.00	27.50 2.20 0.00	30.32 2.50 -0.27	32.82 2.04 -9.85	67.03 5.71 -2.92	34.55 2.97 -0.99	31.75 2.15 -7.80	29.44 1.77 -9.32	29.12 2.30 -3.91	29.13 2.12 -5.51	28.20 2.35 -2.49	32.24 2.86 -0.55	26.22 2.31 0.00	40.65 3.44 0.00	30.56 2.59 -0.55	33.71 2.64 -2.49	30.32 2.50 0.00	24.94 2.12 -0.17	24.72 2.04 -0.18

CHAFFEE___LFGE 323603	18.85 0.61 0.00	18.36 0.41 0.00	17.19 0.22 0.00	16.99 0.18 0.00	-26.99 -0.87 0.00	19.59 0.50 0.00	26.20 0.90 0.00	27.68 0.13 0.00	20.70 -0.23 0.00	260.54 0.92 -201.22	118.42 0.48 -87.34	65.37 0.24 -43.33	23.99 0.04 -5.59	39.18 0.03 -16.24	41.08 0.06 -19.51	58.51 0.23 -34.91	136.33 0.27 -107.23	25.47 -0.01 -1.57	37.04 -0.17 0.00	27.11 -0.30 0.00	28.46 -0.11 0.00	28.24 0.42 0.00	22.69 0.04 0.00	22.57 0.07 0.00
CHATEAUG_WT_PWR 323614	18.02 -0.21 0.00	17.84 -0.11 0.00	16.88 -0.09 0.00	16.70 -0.12 0.00	-25.89 0.23 0.00	18.98 -0.11 0.00	25.04 -0.26 0.00	27.53 -0.03 0.00	20.87 -0.06 0.00	58.15 -0.26 0.00	30.42 -0.17 0.00	21.67 -0.12 0.00	18.25 -0.10 0.00	22.82 -0.09 0.00	21.47 -0.04 0.00	23.28 -0.09 0.00	28.76 -0.07 0.00	23.95 0.03 0.00	37.36 0.15 0.00	27.55 0.14 0.00	28.66 0.08 0.00	27.88 0.07 0.00	22.67 0.01 0.00	22.46 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	17.92 -0.32 0.00	17.74 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.77 0.35 0.00	18.86 -0.23 0.00	24.88 -0.42 0.00	27.28 -0.27 0.00	20.69 -0.25 0.00	57.63 -0.78 0.00	30.16 -0.43 0.00	21.48 -0.31 0.00	18.10 -0.25 0.00	22.62 -0.29 0.00	21.29 -0.21 0.00	23.07 -0.30 0.00	28.49 -0.34 0.00	23.75 -0.16 0.00	37.09 -0.12 0.00	27.34 -0.07 0.00	28.47 -0.11 0.00	27.67 -0.15 0.00	22.46 -0.19 0.00	22.27 -0.24 0.00
CHAUTAUQUA___LFGE 323629	18.99 0.75 0.00	18.47 0.52 0.00	17.27 0.31 0.00	17.06 0.24 0.00	-27.17 -1.06 0.00	19.69 0.60 0.00	26.34 1.04 0.00	27.82 0.27 0.00	20.83 -0.10 0.00	314.01 1.36 -254.24	141.68 0.72 -110.36	76.88 0.33 -54.75	25.53 0.11 -7.07	43.55 0.12 -20.52	46.28 0.13 -24.64	67.73 0.27 -44.09	164.58 0.32 -135.43	25.91 0.01 -1.99	37.10 -0.11 0.00	27.15 -0.27 0.00	28.49 -0.09 0.00	28.32 0.50 0.00	22.78 0.13 0.00	22.61 0.11 0.00
CH_MIDHUDSON___DRP 24192	19.50 1.26 0.00	19.08 1.14 0.00	18.06 1.10 0.00	17.94 1.12 0.00	-27.77 -1.65 0.00	20.43 1.34 0.00	27.25 1.95 0.00	29.77 2.22 0.00	22.72 1.79 0.00	63.38 4.97 0.00	33.20 2.61 0.00	23.66 1.87 0.00	19.91 1.56 0.00	24.91 2.00 0.00	23.34 1.84 0.00	25.40 2.02 0.00	31.33 2.50 0.00	25.92 2.01 0.00	40.25 3.04 0.00	29.71 2.30 0.00	30.93 2.35 0.00	30.04 2.22 0.00	24.52 1.87 0.00	24.29 1.79 0.00
CH_MISC_IPPS 23765	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 1.88 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
CH_RES_BVR_FALLS 23983	18.08 -0.16 0.00	17.82 -0.12 0.00	16.85 -0.11 0.00	16.70 -0.11 0.00	-25.94 0.18 0.00	18.95 -0.13 0.00	25.09 -0.21 0.00	27.39 -0.17 0.00	20.80 -0.13 0.00	58.03 -0.38 0.00	30.39 -0.20 0.00	21.66 -0.14 0.00	18.23 -0.12 0.00	22.77 -0.15 0.00	21.38 -0.13 0.00	23.23 -0.14 0.00	28.66 -0.18 0.00	23.79 -0.12 0.00	37.05 -0.16 0.00	27.30 -0.11 0.00	28.46 -0.12 0.00	27.69 -0.13 0.00	22.53 -0.13 0.00	22.37 -0.13 0.00
CH_RES_NIAGARA 23895	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.22 -2.18 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
CH_RES_SYRACUSE 23985	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
CLINTON_WT_PWR 323605	18.02 -0.21 0.00	17.84 -0.11 0.00	16.88 -0.09 0.00	16.70 -0.12 0.00	-25.89 0.23 0.00	18.98 -0.11 0.00	25.04 -0.26 0.00	27.53 -0.03 0.00	20.87 -0.06 0.00	58.15 -0.26 0.00	30.42 -0.17 0.00	21.67 -0.12 0.00	18.25 -0.10 0.00	22.82 -0.09 0.00	21.47 -0.04 0.00	23.28 -0.09 0.00	28.76 -0.07 0.00	23.95 0.03 0.00	37.36 0.15 0.00	27.55 0.14 0.00	28.66 0.08 0.00	27.88 0.07 0.00	22.67 0.01 0.00	22.46 -0.04 0.00
CLINTON___LFGE 323618	18.43 0.19 0.00	18.20 0.25 0.00	17.22 0.25 0.00	17.03 0.21 0.00	-26.42 -0.30 0.00	19.39 0.30 0.00	25.63 0.33 0.00	28.20 0.64 0.00	21.37 0.44 0.00	59.51 1.10 0.00	31.08 0.49 0.00	22.14 0.34 0.00	18.64 0.29 0.00	23.34 0.43 0.00	21.97 0.46 0.00	23.82 0.45 0.00	29.45 0.62 0.00	24.54 0.63 0.00	38.28 1.06 0.00	28.25 0.84 0.00	29.35 0.77 0.00	28.57 0.76 0.00	23.22 0.57 0.00	22.98 0.48 0.00
COLONIE_LFGE___ 323577	19.25 1.01 0.00	18.91 0.97 0.00	17.87 0.91 0.00	17.73 0.91 0.00	-27.49 -1.37 0.00	20.15 1.06 0.00	26.81 1.51 0.00	29.31 1.76 0.00	22.28 1.35 0.00	62.04 3.64 0.00	32.44 1.85 0.00	23.05 1.26 0.00	19.39 1.04 0.00	24.28 1.37 0.00	22.72 1.22 0.00	24.61 1.24 0.00	30.51 1.68 0.00	25.30 1.39 0.00	39.29 2.08 0.00	29.05 1.64 0.00	30.17 1.59 0.00	29.27 1.45 0.00	23.99 1.34 0.00	23.79 1.29 0.00
CORNELL___ 23752	18.85 0.61 0.00	18.46 0.51 0.00	17.42 0.45 0.00	17.27 0.45 0.00	-26.97 -0.85 0.00	19.70 0.61 0.00	26.28 0.98 0.00	28.50 0.95 0.00	21.65 0.72 0.00	80.24 2.39 -19.44	40.22 1.19 -8.44	26.83 0.85 -4.19	19.60 0.71 -0.54	25.37 0.89 -1.57	24.20 0.84 -1.85	27.66 0.99 -3.30	40.15 1.17 -10.14	24.96 0.90 -0.15	38.53 1.32 0.00	28.33 0.93 0.00	29.59 1.01 0.00	28.89 1.07 0.00	23.35 0.70 0.00	23.14 0.64 0.00
COXSACKIE___GT 23611	19.43 1.19 0.00	19.09 1.14 0.00	18.06 1.10 0.00	17.93 1.11 0.00	-27.77 -1.65 0.00	20.42 1.33 0.00	27.20 1.90 0.00	29.79 2.23 0.00	22.74 1.81 0.00	63.35 4.94 0.00	33.19 2.60 0.00	23.65 1.85 0.00	19.89 1.53 0.00	24.87 1.96 0.00	23.29 1.78 0.00	25.30 1.93 0.00	31.22 2.39 0.00	25.88 1.96 0.00	40.24 3.03 0.00	29.71 2.30 0.00	30.89 2.31 0.00	29.96 2.14 0.00	24.49 1.83 0.00	24.26 1.76 0.00
CPV_VALLEY___CC1 323721	19.18 0.95 0.00	18.77 0.83 0.00	17.77 0.80 0.00	17.64 0.82 0.00	-27.37 -1.25 0.00	20.09 1.00 0.00	26.78 1.48 0.00	29.19 1.64 0.00	22.24 1.31 0.00	62.05 3.65 0.00	32.50 1.91 0.00	23.16 1.37 0.00	19.47 1.12 0.00	24.36 1.46 0.00	22.84 1.34 0.00	24.87 1.50 0.00	30.70 1.87 0.00	25.40 1.49 0.00	39.42 2.21 0.00	29.06 1.65 0.00	30.33 1.75 0.00	29.48 1.66 0.00	24.06 1.41 0.00	23.86 1.36 0.00

CPV_VALLEY___CC2 323722	19.18 0.95 0.00	18.77 0.83 0.00	17.77 0.80 0.00	17.64 0.82 0.00	-27.37 -1.25 0.00	20.09 1.00 0.00	26.78 1.48 0.00	29.19 1.64 0.00	22.24 1.31 0.00	62.05 3.65 0.00	32.50 1.91 0.00	23.16 1.37 0.00	19.47 1.12 0.00	24.36 1.46 0.00	22.84 1.34 0.00	24.87 1.50 0.00	30.70 1.87 0.00	25.40 1.49 0.00	39.42 2.21 0.00	29.06 1.65 0.00	30.33 1.75 0.00	29.48 1.66 0.00	24.06 1.41 0.00	23.86 1.36 0.00
CRESCENT___HYD 24018	19.25 1.01 0.00	18.91 0.97 0.00	17.87 0.91 0.00	17.73 0.91 0.00	-27.49 -1.37 0.00	20.15 1.06 0.00	26.81 1.51 0.00	29.31 1.76 0.00	22.28 1.35 0.00	62.04 3.64 0.00	32.44 1.85 0.00	23.05 1.26 0.00	19.39 1.04 0.00	24.28 1.37 0.00	22.72 1.22 0.00	24.61 1.24 0.00	30.51 1.68 0.00	25.30 1.39 0.00	39.29 2.08 0.00	29.05 1.64 0.00	30.17 1.59 0.00	29.27 1.45 0.00	23.99 1.34 0.00	23.79 1.29 0.00
CRUCIBLE_METL_DRP 24180	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
DANC___LFGE 323619	18.55 0.32 0.00	18.22 0.28 0.00	17.21 0.25 0.00	17.05 0.23 0.00	-26.58 -0.46 0.00	19.39 0.31 0.00	25.78 0.48 0.00	28.19 0.64 0.00	21.35 0.42 0.00	59.54 1.14 0.00	31.10 0.51 0.00	22.09 0.29 0.00	18.63 0.28 0.00	23.24 0.33 0.00	21.82 0.31 0.00	23.72 0.35 0.00	29.29 0.46 0.00	24.29 0.38 0.00	37.85 0.64 0.00	27.88 0.47 0.00	29.12 0.54 0.00	28.37 0.55 0.00	22.95 0.30 0.00	22.75 0.25 0.00
DANSKAMMER___1 23586	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 2.33 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
DANSKAMMER___2 23589	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 2.33 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
DANSKAMMER___3 23590	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 2.33 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
DANSKAMMER___4 23591	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 2.33 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
DANSKAMMER___DIESEL 23592	19.57 1.33 0.00	19.14 1.20 0.00	18.12 1.15 0.00	17.99 1.18 0.00	-27.88 -1.76 0.00	20.51 1.42 0.00	27.37 2.07 0.00	29.88 2.33 0.00	22.81 2.33 0.00	63.62 5.22 0.00	33.32 2.72 0.00	23.74 1.95 0.00	19.97 1.61 0.00	24.97 2.06 0.00	23.40 1.89 0.00	25.48 2.11 0.00	31.44 2.60 0.00	25.99 2.08 0.00	40.39 3.18 0.00	29.84 2.43 0.00	31.10 2.52 0.00	30.20 2.38 0.00	24.64 1.98 0.00	24.39 1.89 0.00
DASHVILLE___HYD 23610	19.30 1.06 0.00	18.88 0.93 0.00	17.87 0.91 0.00	17.77 0.95 0.00	-27.48 -1.37 0.00	20.20 1.11 0.00	26.94 1.64 0.00	29.43 1.88 0.00	22.47 1.54 0.00	62.67 4.26 0.00	32.84 2.25 0.00	23.42 1.63 0.00	19.70 1.35 0.00	24.65 1.74 0.00	23.10 1.59 0.00	25.15 1.78 0.00	31.01 2.18 0.00	25.66 1.74 0.00	39.85 2.64 0.00	29.41 2.00 0.00	30.65 2.07 0.00	29.75 1.93 0.00	24.28 1.62 0.00	24.03 1.53 0.00
DELAWARE___LFGE 323621	18.87 0.63 0.00	18.48 0.54 0.00	17.46 0.50 0.00	17.32 0.51 0.00	-26.96 -0.84 0.00	19.74 0.65 0.00	26.32 1.02 0.00	28.62 1.06 0.00	21.74 0.81 0.00	72.48 2.47 -11.60	36.90 1.27 -5.04	25.21 0.92 -2.50	19.42 0.75 -0.32	24.79 0.95 -0.94	23.52 0.89 -1.12	26.39 1.02 -2.01	36.21 1.22 -6.16	24.96 0.96 -0.09	38.62 1.41 0.00	28.43 1.02 0.00	29.67 1.09 0.00	28.91 1.09 0.00	23.46 0.81 0.00	23.25 0.75 0.00
DOGLEVILLE___HYD 23807	18.67 0.44 0.00	18.38 0.43 0.00	17.38 0.42 0.00	17.28 0.46 0.00	-26.70 -0.58 0.00	19.65 0.56 0.00	26.20 0.90 0.00	28.66 1.10 0.00	21.84 0.91 0.00	61.02 2.61 0.00	31.78 1.18 0.00	22.58 0.79 0.00	18.99 0.64 0.00	23.77 0.86 0.00	22.27 0.77 0.00	24.26 0.89 0.00	29.98 1.15 0.00	24.86 0.94 0.00	38.61 1.40 0.00	28.47 1.06 0.00	29.67 1.09 0.00	28.80 0.98 0.00	23.47 0.82 0.00	23.25 0.75 0.00
DUNKIRK___1 23563	18.96 0.72 0.00	18.45 0.50 0.00	17.25 0.28 0.00	17.04 0.22 0.00	-27.15 -1.03 0.00	19.67 0.58 0.00	26.31 1.01 0.00	27.79 0.24 0.00	20.79 -0.14 0.00	316.11 1.24 -256.46	142.58 0.66 -111.32	77.33 0.30 -55.23	25.56 0.08 -7.13	43.69 0.08 -20.70	46.46 0.10 -24.85	68.08 0.24 -44.47	165.71 0.27 -136.61	25.89 -0.02 -2.01	37.06 -0.15 0.00	27.11 -0.30 0.00	28.45 -0.13 0.00	28.28 0.46 0.00	22.75 0.10 0.00	22.59 0.09 0.00
DUNKIRK___2 23564	18.96 0.72 0.00	18.45 0.50 0.00	17.25 0.28 0.00	17.04 0.22 0.00	-27.15 -1.03 0.00	19.67 0.58 0.00	26.31 1.01 0.00	27.79 0.24 0.00	20.79 -0.14 0.00	316.11 1.24 -256.46	142.58 0.66 -111.32	77.33 0.30 -55.23	25.56 0.08 -7.13	43.69 0.08 -20.70	46.46 0.10 -24.85	68.08 0.24 -44.47	165.71 0.27 -136.61	25.89 -0.02 -2.01	37.06 -0.15 0.00	27.11 -0.30 0.00	28.45 -0.13 0.00	28.28 0.46 0.00	22.75 0.10 0.00	22.59 0.09 0.00
DUNKIRK___3 23565	18.88 0.64 0.00	18.37 0.42 0.00	17.19 0.22 0.00	16.98 0.16 0.00	-27.04 -0.92 0.00	19.59 0.50 0.00	26.19 0.89 0.00	27.66 0.11 0.00	20.69 -0.24 0.00	340.30 0.94 -280.96	153.05 0.50 -121.96	82.51 0.21 -60.51	26.17 0.01 -7.81	45.58 -0.01 -22.68	48.75 0.02 -27.22	72.24 0.15 -48.71	178.64 0.17 -149.63	26.00 -0.11 -2.20	36.92 -0.29 0.00	27.02 -0.39 0.00	28.36 -0.22 0.00	28.17 0.35 0.00	22.66 0.01 0.00	22.53 0.02 0.00

DUNKIRK___4 23566	18.88 0.64 0.00	18.37 0.42 0.00	17.19 0.22 0.00	16.98 0.16 0.00	-27.04 -0.92 0.00	19.59 0.50 0.00	26.19 0.89 0.00	27.66 0.11 0.00	20.69 -0.24 0.00	340.30 0.94 -280.96	153.05 0.50 -121.96	82.51 0.21 -60.51	26.17 0.01 -7.81	45.58 -0.01 -22.68	48.75 0.02 -27.22	72.24 0.15 -48.71	178.64 0.17 -149.63	26.00 -0.11 -2.20	36.92 -0.29 0.00	27.02 -0.39 0.00	28.36 -0.22 0.00	28.17 0.35 0.00	22.66 0.01 0.00	22.53 0.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.52 1.28 0.00	19.08 1.13 0.00	18.06 1.10 0.00	17.94 1.12 0.00	-27.84 -1.72 0.00	20.46 1.37 0.00	27.31 2.01 0.00	29.84 2.29 0.00	22.79 1.86 0.00	63.58 5.18 0.00	33.30 2.71 0.00	23.76 1.95 -0.02	19.97 1.61 0.00	25.02 2.09 -0.02	23.42 1.91 0.00	25.49 2.12 0.00	31.45 2.61 0.00	26.01 2.10 0.00	40.36 3.15 0.00	29.78 2.37 0.00	30.99 2.41 0.00	30.10 2.28 0.00	24.59 1.94 0.00	24.36 1.86 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.39 1.16 0.00	18.96 1.02 0.00	17.94 0.98 0.00	17.83 1.01 0.00	-27.61 -1.50 0.00	20.31 1.22 0.00	27.10 1.80 0.00	29.57 2.02 0.00	22.55 1.62 0.00	62.95 4.54 0.00	32.98 2.39 0.00	23.50 1.71 0.00	19.76 1.41 0.00	24.72 1.81 0.00	23.18 1.67 0.00	25.24 1.87 0.00	31.15 2.32 0.00	25.77 1.86 0.00	40.01 2.80 0.00	29.52 2.11 0.00	30.76 2.19 0.00	29.88 2.07 0.00	24.39 1.73 0.00	24.16 1.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.64 1.40 0.00	19.20 1.25 0.00	18.18 1.21 0.00	18.06 1.24 0.00	-28.06 -1.94 0.00	20.59 1.51 0.00	27.52 2.22 0.00	30.34 2.52 -0.27	32.77 2.03 -9.81	66.99 5.69 -2.90	34.07 2.94 -0.54	30.45 2.15 -6.51	23.86 1.76 -3.75	29.04 2.29 -3.84	29.10 2.15 -5.45	28.15 2.35 -2.43	32.16 2.79 -0.54	26.19 2.28 0.00	40.59 3.38 0.00	30.53 2.57 -0.55	33.67 2.65 -2.44	30.31 2.49 0.00	24.92 2.11 -0.16	24.69 2.01 -0.18
EAST HAMPTON___GT 23717	21.02 2.78 0.00	20.25 2.31 0.00	19.21 2.24 0.00	19.08 2.26 0.00	-29.56 -3.44 0.00	21.99 2.90 0.00	29.61 4.32 0.00	32.49 4.94 0.00	24.80 3.87 0.00	68.99 10.58 -139.81	176.25 5.85 -14.89	41.15 4.46 -14.89	40.23 3.73 -18.14	42.32 4.80 -14.61	29.80 4.47 -3.82	36.88 4.87 -8.63	39.79 6.01 -4.95	28.73 4.82 0.00	46.85 7.35 -2.29	51.49 5.42 -18.66	33.97 5.39 0.00	32.73 4.91 0.00	28.03 3.96 -1.42	27.38 3.78 -1.10
EAST RIVER___6 23660	19.60 1.36 0.00	19.16 1.22 0.00	18.14 1.18 0.00	18.03 1.21 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.46 2.16 0.00	30.27 2.45 -0.26	32.75 2.01 -9.81	66.93 5.62 -2.91	34.50 2.93 -0.98	31.69 2.12 -7.77	29.38 1.75 -9.27	29.08 2.28 -3.89	29.09 2.10 -5.48	28.16 2.32 -2.48	32.21 2.83 -0.55	26.20 2.29 0.00	40.60 3.39 0.00	30.52 2.56 -0.55	33.67 2.61 -2.48	30.30 2.48 0.00	24.92 2.10 -0.16	24.69 2.01 -0.18
EAST RIVER___7 23524	19.60 1.36 0.00	19.16 1.22 0.00	18.14 1.18 0.00	18.03 1.21 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.46 2.16 0.00	30.27 2.45 -0.26	32.75 2.01 -9.81	66.93 5.62 -2.91	34.50 2.93 -0.98	31.69 2.12 -7.77	29.38 1.75 -9.27	29.08 2.28 -3.89	29.09 2.10 -5.48	28.16 2.32 -2.48	32.21 2.83 -0.55	26.20 2.29 0.00	40.60 3.39 0.00	30.52 2.56 -0.55	33.67 2.61 -2.48	30.30 2.48 0.00	24.92 2.10 -0.16	24.69 2.01 -0.18
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.46 1.23 0.00	19.03 1.08 0.00	18.02 1.05 0.00	17.89 1.07 0.00	-27.76 -1.65 0.00	20.40 1.31 0.00	27.23 1.93 0.00	29.74 2.19 0.00	22.70 1.77 0.00	63.35 4.94 0.00	33.18 2.59 0.00	23.64 1.86 0.01	19.89 1.53 0.00	24.89 1.99 0.01	23.33 1.82 0.00	25.40 2.02 0.00	31.34 2.50 0.00	25.92 2.00 0.00	40.21 3.00 0.00	29.67 2.26 0.00	30.88 2.30 0.00	29.99 2.17 0.00	24.51 1.85 0.00	24.28 1.78 0.00
EAST_HAMPTON___DIESEL 23722	21.02 2.78 0.00	20.25 2.31 0.00	19.21 2.24 0.00	19.08 2.26 0.00	-29.55 -3.44 0.00	21.99 2.91 0.00	29.62 4.32 0.00	32.49 4.94 0.00	24.80 3.87 0.00	68.99 10.58 -139.81	176.25 5.85 -14.89	41.15 4.46 -14.89	40.23 3.73 -18.14	42.32 4.80 -14.61	29.80 4.47 -3.82	36.87 4.87 -8.63	39.79 6.00 -4.95	28.72 4.81 0.00	46.84 7.35 -2.29	51.49 5.42 -18.66	33.97 5.39 0.00	32.73 4.91 0.00	28.03 3.96 -1.42	27.38 3.78 -1.10
EAST_RIVER___1 323558	19.63 1.39 0.00	19.18 1.24 0.00	18.17 1.21 0.00	18.04 1.23 0.00	-27.99 -1.87 0.00	20.59 1.50 0.00	27.50 2.20 0.00	30.32 2.50 -0.27	32.82 2.04 -9.85	67.03 5.71 -2.92	34.55 2.97 -0.99	31.75 2.15 -7.80	29.44 1.77 -9.32	29.12 2.30 -3.91	29.13 2.12 -5.51	28.20 2.35 -2.49	32.24 2.86 -0.55	26.22 2.31 0.00	40.65 3.44 0.00	30.56 2.59 -0.55	33.71 2.64 -2.49	30.32 2.50 0.00	24.94 2.12 -0.17	24.72 2.04 -0.18
EAST_RIVER___2 323559	19.60 1.36 0.00	19.16 1.22 0.00	18.14 1.18 0.00	18.03 1.21 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.46 2.16 0.00	30.27 2.45 -0.26	32.75 2.01 -9.81	66.93 5.62 -2.91	34.50 2.93 -0.98	31.69 2.12 -7.77	29.38 1.75 -9.27	29.08 2.28 -3.89	29.09 2.10 -5.48	28.16 2.32 -2.48	32.21 2.83 -0.55	26.20 2.29 0.00	40.60 3.39 0.00	30.52 2.56 -0.55	33.67 2.61 -2.48	30.30 2.48 0.00	24.92 2.10 -0.16	24.69 2.01 -0.18
EAST___DELAWARE_HYD 23607	18.99 0.75 0.00	18.56 0.61 0.00	17.55 0.59 0.00	17.49 0.67 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.51 1.22 0.00	28.94 1.38 0.00	22.07 1.14 0.00	61.64 3.23 0.00	32.31 1.71 0.00	23.02 1.23 0.00	19.36 1.01 0.00	24.21 1.30 0.00	22.70 1.19 0.00	24.75 1.38 0.00	30.52 1.69 0.00	25.26 1.35 0.00	39.32 2.10 0.00	29.03 1.62 0.00	30.33 1.75 0.00	29.42 1.60 0.00	23.88 1.23 0.00	23.64 1.14 0.00
ELEC_TRO_TEK 24086	19.53 1.29 0.00	19.04 1.08 -0.01	18.03 1.06 0.00	17.89 1.07 0.00	-27.72 -1.60 0.00	20.51 1.41 -0.02	27.38 2.08 0.00	29.92 2.36 0.00	22.80 1.87 0.00	63.22 4.81 0.00	173.11 2.71 -139.81	38.83 2.15 -14.89	38.26 1.77 -18.14	39.79 2.27 -14.61	27.40 2.08 -3.82	34.35 2.33 -8.65	36.64 2.84 -4.96	26.14 2.23 0.00	42.94 3.45 -2.29	48.68 2.61 -18.66	31.19 2.61 0.00	30.28 2.46 0.00	26.20 2.13 -1.42	25.70 2.10 -1.10
ELLENBURG_WT_PWR 323604	18.02 -0.21 0.00	17.84 -0.11 0.00	16.88 -0.09 0.00	16.70 -0.12 0.00	-25.89 0.23 0.00	18.98 -0.11 0.00	25.04 -0.26 0.00	27.53 -0.03 0.00	20.87 -0.06 0.00	58.15 -0.26 0.00	30.42 -0.17 0.00	21.67 -0.12 0.00	18.25 -0.10 0.00	22.82 -0.09 0.00	21.47 -0.04 0.00	23.28 -0.09 0.00	28.76 -0.07 0.00	23.95 0.03 0.00	37.36 0.15 0.00	27.55 0.14 0.00	28.66 0.08 0.00	27.88 0.07 0.00	22.67 0.01 0.00	22.46 -0.04 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.65 0.41 0.00	18.16 0.22 0.00	17.00 0.03 0.00	16.79 -0.04 0.00	-26.72 -0.60 0.00	19.35 0.26 0.00	25.84 0.54 0.00	27.21 -0.34 0.00	20.31 -0.62 0.00	451.78 -0.21 -393.59	201.39 -0.05 -170.85	106.41 -0.15 -84.76	29.01 -0.28 -10.94	54.30 -0.38 -31.77	59.29 -0.33 -38.11	91.36 -0.22 -68.21	238.08 -0.27 -209.52	26.53 -0.46 -3.08	36.39 -0.82 0.00	26.66 -0.75 0.00	27.98 -0.60 0.00	27.74 -0.08 0.00	22.34 -0.32 0.00	22.25 -0.25 0.00

EMPIRE_CC_1 323656	19.00 0.76 0.00	18.68 0.73 0.00	17.69 0.72 0.00	17.52 0.70 0.00	-27.14 -1.02 0.00	19.86 0.78 0.00	26.32 1.03 0.00	28.77 1.22 0.00	21.88 0.95 0.00	60.49 2.08 0.00	31.69 1.10 0.00	22.56 0.76 0.00	19.02 0.67 0.00	23.75 0.84 0.00	22.25 0.74 0.00	24.12 0.74 0.00	29.80 0.97 0.00	24.71 0.79 0.00	38.38 1.17 0.00	28.32 0.90 0.00	29.45 0.87 0.00	28.61 0.79 0.00	23.62 0.97 0.00	23.46 0.95 0.00
EMPIRE_CC_2 323658	19.00 0.76 0.00	18.68 0.73 0.00	17.69 0.72 0.00	17.52 0.70 0.00	-27.14 -1.02 0.00	19.86 0.78 0.00	26.32 1.03 0.00	28.77 1.22 0.00	21.88 0.95 0.00	60.49 2.08 0.00	31.69 1.10 0.00	22.56 0.76 0.00	19.02 0.67 0.00	23.75 0.84 0.00	22.25 0.74 0.00	24.12 0.74 0.00	29.80 0.97 0.00	24.71 0.79 0.00	38.38 1.17 0.00	28.32 0.90 0.00	29.45 0.87 0.00	28.61 0.79 0.00	23.62 0.97 0.00	23.46 0.95 0.00
ERIE_WT_PWR 323693	18.80 0.57 0.00	18.31 0.36 0.00	17.14 0.18 0.00	16.93 0.12 0.00	-26.92 -0.79 0.00	19.53 0.44 0.00	26.09 0.79 0.00	27.53 -0.03 0.00	20.56 -0.37 0.00	279.77 0.54 -220.82	126.75 0.30 -95.85	69.46 0.11 -47.56	24.43 -0.06 -6.14	40.63 -0.11 -17.82	42.84 -0.07 -21.41	61.75 0.07 -38.31	146.57 0.07 -117.67	25.47 -0.18 -1.73	36.81 -0.40 0.00	26.95 -0.46 0.00	28.30 -0.28 0.00	28.06 0.24 0.00	22.58 -0.07 0.00	22.47 -0.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.83 0.59 0.00	18.43 0.49 0.00	17.39 0.43 0.00	17.25 0.43 0.00	-26.94 -0.82 0.00	19.67 0.59 0.00	26.24 0.94 0.00	28.45 0.90 0.00	21.61 0.68 0.00	77.90 2.25 -17.24	39.19 1.12 -7.48	26.31 0.80 -3.71	19.49 0.66 -0.48	25.14 0.83 -1.39	23.93 0.79 -1.63	27.21 0.92 -2.92	38.88 1.09 -8.96	24.89 0.84 -0.13	38.44 1.23 0.00	28.27 0.86 0.00	29.51 0.94 0.00	28.83 1.01 0.00	23.31 0.65 0.00	23.10 0.60 0.00
E_CANADA_CAP_HY 24051	19.15 0.91 0.00	18.74 0.79 0.00	17.68 0.72 0.00	17.50 0.68 0.00	-27.46 -1.34 0.00	19.99 0.90 0.00	26.66 1.37 0.00	29.00 1.45 0.00	21.98 1.05 0.00	61.39 2.98 0.00	32.31 1.71 0.00	23.04 1.24 0.00	19.34 0.99 0.00	24.10 1.18 0.00	22.68 1.18 0.00	24.61 1.24 0.00	30.39 1.55 0.00	25.22 1.31 0.00	39.24 2.03 0.00	28.95 1.54 0.00	30.21 1.63 0.00	29.41 1.59 0.00	23.75 1.10 0.00	23.48 0.98 0.00
E_CANADA_MHWK_HY 24050	18.67 0.44 0.00	18.38 0.43 0.00	17.38 0.42 0.00	17.28 0.46 0.00	-26.70 -0.58 0.00	19.65 0.56 0.00	26.20 0.90 0.00	28.66 1.10 0.00	21.84 0.91 0.00	61.02 2.61 0.00	31.78 1.18 0.00	22.58 0.79 0.00	18.99 0.64 0.00	23.77 0.86 0.00	22.27 0.77 0.00	24.26 0.89 0.00	29.98 1.15 0.00	24.86 0.94 0.00	38.61 1.40 0.00	28.47 1.06 0.00	29.67 1.09 0.00	28.80 0.98 0.00	23.47 0.82 0.00	23.25 0.75 0.00
E_FISHKILL___LBMP 23776	19.37 1.13 0.00	18.96 1.01 0.00	17.94 0.98 0.00	17.82 1.00 0.00	-27.62 -1.50 0.00	20.30 1.21 0.00	27.06 1.76 0.00	29.56 2.01 0.00	22.55 1.62 0.00	62.90 4.50 0.00	32.94 2.35 0.00	23.48 1.68 0.00	19.74 1.39 0.00	24.72 1.81 0.00	23.16 1.65 0.00	25.19 1.82 0.00	31.08 2.25 0.00	25.72 1.81 0.00	39.92 2.71 0.00	29.45 2.04 0.00	30.65 2.08 0.00	29.77 1.95 0.00	24.33 1.68 0.00	24.12 1.62 0.00
FAR ROCKAWAY___4 23548	19.87 1.63 0.00	19.37 1.39 -0.04	18.32 1.35 0.00	18.18 1.36 0.00	-28.15 -2.04 0.00	20.88 1.74 -0.04	27.87 2.56 -0.01	30.43 2.88 0.00	23.21 2.27 0.00	64.37 5.96 0.00	173.71 3.30 -139.81	39.09 2.40 -14.89	38.51 2.01 -18.14	40.10 2.58 -14.61	27.70 2.38 -3.82	34.71 2.68 -8.66	37.06 3.26 -4.97	26.46 2.55 0.00	43.48 3.98 -2.29	49.10 3.03 -18.66	31.59 3.02 0.00	30.67 2.84 -0.01	26.49 2.42 -1.42	25.97 2.37 -1.10
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.65 1.41 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.06 1.25 0.00	-28.05 -1.93 0.00	20.61 1.53 0.00	27.54 2.24 0.00	30.36 2.54 -0.26	32.81 2.07 -9.81	67.12 5.81 -2.91	34.60 3.03 -0.98	31.74 2.18 -7.77	29.43 1.80 -9.27	29.14 2.34 -3.89	29.14 2.15 -5.48	28.22 2.38 -2.48	32.28 2.90 -0.55	26.26 2.34 0.00	40.71 3.50 0.00	30.60 2.64 -0.55	33.75 2.70 -2.48	30.37 2.55 0.00	24.98 2.16 -0.16	24.76 2.08 -0.18
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.64 1.40 0.00	19.20 1.26 0.00	18.19 1.23 0.00	18.06 1.24 0.00	-28.01 -1.89 0.00	20.61 1.52 0.00	27.53 2.23 0.00	30.35 2.53 -0.26	32.80 2.06 -9.81	67.07 5.76 -2.91	34.57 2.99 -0.98	31.73 2.16 -7.77	29.41 1.79 -9.27	29.12 2.32 -3.89	29.12 2.13 -5.48	28.20 2.36 -2.48	32.26 2.88 -0.55	26.24 2.33 0.00	40.68 3.48 0.00	30.58 2.62 -0.55	33.73 2.68 -2.48	30.35 2.53 0.00	24.98 2.16 -0.16	24.75 2.07 -0.18
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.62 1.38 0.00	19.18 1.24 0.00	18.16 1.20 0.00	18.04 1.23 0.00	-27.99 -1.87 0.00	20.59 1.50 0.00	27.50 2.20 0.00	30.32 2.51 -0.26	32.78 2.04 -9.81	67.01 5.70 -2.91	34.54 2.96 -0.98	31.71 2.15 -7.77	29.39 1.77 -9.27	29.09 2.29 -3.89	29.10 2.11 -5.48	28.18 2.33 -2.48	32.23 2.85 -0.55	26.22 2.30 0.00	40.65 3.44 0.00	30.55 2.59 -0.55	33.69 2.64 -2.48	30.31 2.49 0.00	24.94 2.12 -0.16	24.72 2.04 -0.18
FARRAGUT___LBMP 323566	19.61 1.37 0.00	19.16 1.22 0.00	18.16 1.19 0.00	18.03 1.21 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.47 2.18 0.00	30.28 2.46 -0.26	32.75 2.01 -9.81	66.93 5.62 -2.91	34.50 2.92 -0.98	31.67 2.11 -7.77	29.36 1.74 -9.27	29.06 2.26 -3.89	29.07 2.08 -5.48	28.15 2.30 -2.48	32.19 2.81 -0.55	26.18 2.26 0.00	40.59 3.39 0.00	30.50 2.55 -0.55	33.66 2.61 -2.48	30.28 2.46 0.00	24.91 2.10 -0.16	24.69 2.01 -0.18
FENNER___WINDPWR 24204	18.85 0.61 0.00	18.48 0.54 0.00	17.45 0.48 0.00	17.30 0.48 0.00	-26.98 -0.87 0.00	19.71 0.63 0.00	26.27 0.98 0.00	28.56 1.01 0.00	21.69 0.76 0.00	60.75 2.34 0.00	31.78 1.19 0.00	22.63 0.84 0.00	19.05 0.70 0.00	23.79 0.87 0.00	22.34 0.83 0.00	24.33 0.96 0.00	30.01 1.17 0.00	24.84 0.93 0.00	38.63 1.42 0.00	28.44 1.03 0.00	29.65 1.07 0.00	28.89 1.07 0.00	23.40 0.75 0.00	23.18 0.68 0.00
FIBERTEK___ENERGY 23856	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
FITZPATRICK____ 23598	18.34 0.11 0.00	18.04 0.09 0.00	17.05 0.08 0.00	16.90 0.08 0.00	-26.25 -0.13 0.00	19.19 0.10 0.00	25.45 0.15 0.00	27.70 0.14 0.00	21.04 0.11 0.00	58.75 0.34 0.00	30.77 0.18 0.00	21.92 0.12 0.00	18.45 0.10 0.00	23.03 0.12 0.00	21.62 0.11 0.00	23.50 0.13 0.00	28.99 0.16 0.00	24.03 0.12 0.00	37.40 0.19 0.00	27.55 0.14 0.00	28.72 0.14 0.00	27.96 0.14 0.00	22.77 0.11 0.00	22.62 0.11 0.00

FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.61 1.37 0.00	19.18 1.23 0.00	18.15 1.19 0.00	18.03 1.21 0.00	-27.93 -1.81 0.00	20.55 1.46 0.00	27.43 2.13 0.00	29.96 2.40 0.00	22.86 1.93 0.00	63.82 5.42 0.00	33.43 2.84 0.00	23.82 2.02 0.00	20.03 1.67 0.00	25.07 2.16 0.00	23.49 1.98 0.00	25.55 2.19 0.00	31.51 2.68 0.00	26.06 2.15 0.00	40.51 3.30 0.00	29.91 2.50 0.00	31.17 2.59 0.00	30.26 2.44 0.00	24.69 2.03 0.00	24.44 1.94 0.00
FORT ORANGE____ 23900	18.89 0.65 0.00	18.65 0.70 0.00	17.64 0.68 0.00	17.51 0.69 0.00	-27.09 -0.97 0.00	19.85 0.77 0.00	26.26 0.96 0.00	28.71 1.16 0.00	21.88 0.95 0.00	60.80 2.40 0.00	31.84 1.25 0.00	22.67 0.88 0.00	19.10 0.74 0.00	23.86 0.95 0.00	22.36 0.85 0.00	24.27 0.90 0.00	29.97 1.14 0.00	24.84 0.93 0.00	38.61 1.40 0.00	28.50 1.09 0.00	29.65 1.07 0.00	28.78 0.96 0.00	23.62 0.96 0.00	23.46 0.96 0.00
FORT_DRUM_COGEN 23780	18.81 0.57 0.00	18.52 0.57 0.00	17.50 0.53 0.00	17.32 0.50 0.00	-26.97 -0.85 0.00	19.71 0.62 0.00	26.24 0.94 0.00	28.89 1.34 0.00	21.90 0.97 0.00	61.07 2.67 0.00	31.89 1.30 0.00	22.61 0.81 0.00	19.10 0.74 0.00	23.84 0.94 0.00	22.38 0.87 0.00	24.32 0.95 0.00	30.06 1.23 0.00	24.94 1.03 0.00	38.90 1.69 0.00	28.67 1.26 0.00	29.92 1.34 0.00	29.11 1.29 0.00	23.44 0.79 0.00	23.14 0.64 0.00
FPL_FAR_ROCK_GT1 24212	19.87 1.63 0.00	19.37 1.39 -0.04	18.32 1.35 0.00	18.18 1.36 0.00	-28.15 -2.04 0.00	20.88 1.74 -0.04	27.87 2.56 -0.01	30.43 2.88 0.00	23.21 2.27 0.00	64.37 5.96 0.00	173.71 3.30 -139.81	39.09 2.40 -14.89	38.51 2.01 -18.14	40.10 2.58 -14.61	27.70 2.38 -3.82	34.71 2.68 -8.66	37.06 3.26 -4.97	26.46 2.55 0.00	43.48 3.98 -2.29	49.10 3.03 -18.66	31.59 3.02 0.00	30.67 2.84 -0.01	26.49 2.42 -1.42	25.97 2.37 -1.10
FPL_FAR_ROCK_GT2 23815	19.87 1.63 0.00	19.37 1.39 -0.04	18.32 1.35 0.00	18.18 1.36 0.00	-28.15 -2.04 0.00	20.88 1.74 -0.04	27.87 2.56 -0.01	30.43 2.88 0.00	23.21 2.27 0.00	64.37 5.96 0.00	173.71 3.30 -139.81	39.09 2.40 -14.89	38.51 2.01 -18.14	40.10 2.58 -14.61	27.70 2.38 -3.82	34.71 2.68 -8.66	37.06 3.26 -4.97	26.46 2.55 0.00	43.48 3.98 -2.29	49.10 3.03 -18.66	31.59 3.02 0.00	30.67 2.84 -0.01	26.49 2.42 -1.42	25.97 2.37 -1.10
FRANKLIN_FALL_HYD 24054	18.04 -0.20 0.00	17.92 -0.03 0.00	16.95 -0.02 0.00	16.76 -0.06 0.00	-26.01 0.11 0.00	19.03 -0.06 0.00	25.06 -0.24 0.00	27.74 0.18 0.00	21.09 0.16 0.00	58.86 0.45 0.00	30.79 0.20 0.00	21.91 0.12 0.00	18.48 0.12 0.00	23.09 0.18 0.00	21.74 0.23 0.00	23.52 0.15 0.00	29.05 0.21 0.00	24.23 0.32 0.00	37.86 0.65 0.00	27.91 0.50 0.00	29.07 0.50 0.00	28.24 0.42 0.00	22.82 0.17 0.00	22.54 0.04 0.00
FREEPORT_EQUS_GT1 23764	19.76 1.53 0.00	19.22 1.26 -0.01	18.21 1.24 0.00	18.06 1.24 0.00	-27.97 -1.85 0.00	20.73 1.63 -0.01	27.71 2.41 0.00	30.29 2.74 0.00	23.09 2.16 0.00	63.85 5.45 0.00	173.37 2.97 -139.81	39.09 2.40 -14.89	38.48 1.99 -18.14	40.08 2.56 -14.61	27.69 2.36 -3.82	34.66 2.64 -8.64	37.03 3.24 -4.96	26.48 2.56 0.00	43.47 3.97 -2.29	48.98 2.91 -18.66	31.57 2.99 0.00	30.67 2.85 0.00	26.52 2.45 -1.42	26.01 2.41 -1.10
FREEPORT___CT2 23818	19.76 1.53 0.00	19.22 1.26 -0.01	18.21 1.24 0.00	18.06 1.24 0.00	-27.97 -1.85 0.00	20.73 1.63 -0.01	27.71 2.41 0.00	30.29 2.74 0.00	23.09 2.16 0.00	63.85 5.45 0.00	173.37 2.97 -139.81	39.09 2.40 -14.89	38.48 1.99 -18.14	40.08 2.56 -14.61	27.69 2.36 -3.82	34.66 2.64 -8.64	37.03 3.24 -4.96	26.48 2.56 0.00	43.47 3.97 -2.29	48.98 2.91 -18.66	31.57 2.99 0.00	30.67 2.85 0.00	26.52 2.45 -1.42	26.01 2.41 -1.10
FULTON COGEN____ 23766	18.28 0.05 0.00	17.92 -0.02 0.00	16.92 -0.04 0.00	16.77 -0.05 0.00	-26.14 -0.03 0.00	19.06 -0.02 0.00	25.35 0.05 0.00	28.01 0.45 0.00	21.23 0.29 0.00	59.39 0.99 0.00	31.12 0.53 0.00	22.19 0.40 0.00	18.69 0.34 0.00	23.30 0.39 0.00	21.90 0.40 0.00	23.83 0.46 0.00	29.42 0.58 0.00	24.36 0.44 0.00	37.87 0.66 0.00	27.87 0.46 0.00	29.06 0.49 0.00	28.34 0.52 0.00	22.96 0.31 0.00	22.80 0.30 0.00
FULTON___LFGE 323630	20.40 2.16 0.00	19.98 2.03 0.00	18.85 1.89 0.00	18.68 1.86 0.00	-29.30 -3.18 0.00	21.48 2.39 0.00	28.93 3.64 0.00	31.59 4.04 0.00	23.97 3.03 0.00	66.90 8.49 0.00	35.08 4.48 0.00	24.93 3.14 0.00	20.87 2.52 0.00	26.06 3.15 0.00	24.48 2.97 0.00	26.58 3.21 0.00	32.90 4.07 0.00	27.41 3.50 0.00	42.70 5.50 0.00	31.63 4.21 0.00	32.91 4.33 0.00	31.89 4.07 0.00	25.66 3.01 0.00	25.26 2.76 0.00
G.F.CEMENT___DRP 24184	19.71 1.47 0.00	19.32 1.38 0.00	18.26 1.30 0.00	18.09 1.27 0.00	-28.14 -2.02 0.00	20.63 1.54 0.00	27.51 2.22 0.00	30.11 2.56 0.00	22.90 1.97 0.00	63.81 5.40 0.00	33.22 2.63 0.00	23.57 1.78 0.00	19.80 1.45 0.00	24.75 1.84 0.00	23.14 1.63 0.00	25.02 1.65 0.00	31.09 2.26 0.00	25.89 1.98 0.00	40.26 3.05 0.00	29.86 2.45 0.00	30.98 2.40 0.00	30.08 2.26 0.00	24.55 1.90 0.00	24.33 1.83 0.00
GARDENVILLE___LBMP 24039	18.72 0.48 0.00	18.23 0.28 0.00	17.06 0.10 0.00	16.86 0.04 0.00	-26.82 -0.71 0.00	19.43 0.34 0.00	25.95 0.65 0.00	27.36 -0.19 0.00	20.44 -0.49 0.00	354.32 0.20 -295.73	159.09 0.13 -128.37	85.46 -0.02 -63.69	26.40 -0.17 -8.22	46.53 -0.25 -23.87	49.96 -0.20 -28.65	74.56 -0.08 -51.27	186.21 -0.10 -157.49	25.90 -0.32 -2.31	36.61 -0.61 0.00	26.79 -0.62 0.00	28.13 -0.45 0.00	27.90 0.08 0.00	22.46 -0.20 0.00	22.36 -0.15 0.00
GENERAL___MILLS 23808	18.79 0.55 0.00	18.29 0.35 0.00	17.12 0.16 0.00	16.92 0.10 0.00	-26.89 -0.77 0.00	19.51 0.42 0.00	26.06 0.76 0.00	27.49 -0.06 0.00	20.53 -0.40 0.00	279.66 0.43 -220.82	126.70 0.26 -95.85	69.43 0.08 -47.56	24.41 -0.09 -6.14	40.60 -0.13 -17.82	42.81 -0.10 -21.41	61.72 0.04 -38.31	146.54 0.04 -117.67	25.43 -0.21 -1.73	36.77 -0.44 0.00	26.92 -0.49 0.00	28.27 -0.31 0.00	28.02 0.21 0.00	22.56 -0.09 0.00	22.45 -0.06 0.00
GE_PLASTICS___DRP 24183	18.70 0.47 0.00	18.46 0.51 0.00	17.47 0.50 0.00	17.35 0.53 0.00	-26.78 -0.67 0.00	19.65 0.56 0.00	25.99 0.69 0.00	28.41 0.85 0.00	21.63 0.70 0.00	60.12 1.71 0.00	31.49 0.89 0.00	22.41 0.62 0.00	18.88 0.53 0.00	23.58 0.67 0.00	22.10 0.59 0.00	23.98 0.61 0.00	29.60 0.76 0.00	24.54 0.63 0.00	38.16 0.95 0.00	28.16 0.75 0.00	29.30 0.73 0.00	28.45 0.63 0.00	23.40 0.75 0.00	23.33 0.83 0.00
GILBOA___I 23756	18.97 0.74 0.00	18.72 0.78 0.00	17.73 0.76 0.00	17.67 0.85 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.37 1.07 0.00	28.80 1.25 0.00	21.95 1.02 0.00	61.11 2.70 0.00	32.00 1.41 0.00	22.79 1.00 0.00	19.19 0.84 0.00	23.94 1.03 0.00	22.43 0.93 0.00	24.35 0.98 0.00	29.98 1.15 0.00	24.84 0.93 0.00	38.70 1.49 0.00	28.54 1.14 0.00	29.77 1.19 0.00	28.93 1.12 0.00	23.69 1.04 0.00	23.51 1.01 0.00

GILBOA___2 23757	18.97 0.74 0.00	18.72 0.78 0.00	17.73 0.76 0.00	17.67 0.85 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.37 1.07 0.00	28.80 1.25 0.00	21.95 1.02 0.00	61.11 2.70 0.00	32.00 1.41 0.00	22.79 1.00 0.00	19.19 0.84 0.00	23.94 1.03 0.00	22.43 0.93 0.00	24.35 0.98 0.00	29.98 1.15 0.00	24.84 0.93 0.00	38.70 1.49 0.00	28.54 1.14 0.00	29.77 1.19 0.00	28.93 1.12 0.00	23.69 1.04 0.00	23.51 1.01 0.00
GILBOA___3 23758	18.97 0.74 0.00	18.72 0.78 0.00	17.73 0.76 0.00	17.67 0.85 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.37 1.07 0.00	28.80 1.25 0.00	21.95 1.02 0.00	61.11 2.70 0.00	32.00 1.41 0.00	22.79 1.00 0.00	19.19 0.84 0.00	23.94 1.03 0.00	22.43 0.93 0.00	24.35 0.98 0.00	29.98 1.15 0.00	24.84 0.93 0.00	38.70 1.49 0.00	28.54 1.14 0.00	29.77 1.19 0.00	28.93 1.12 0.00	23.69 1.04 0.00	23.51 1.01 0.00
GILBOA___4 23759	18.97 0.74 0.00	18.72 0.78 0.00	17.73 0.76 0.00	17.67 0.85 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.37 1.07 0.00	28.80 1.25 0.00	21.95 1.02 0.00	61.11 2.70 0.00	32.00 1.41 0.00	22.79 1.00 0.00	19.19 0.84 0.00	23.94 1.03 0.00	22.43 0.93 0.00	24.35 0.98 0.00	29.98 1.15 0.00	24.84 0.93 0.00	38.70 1.49 0.00	28.54 1.14 0.00	29.77 1.19 0.00	28.93 1.12 0.00	23.69 1.04 0.00	23.51 1.01 0.00
GILBOA____ 23599	18.97 0.74 0.00	18.72 0.78 0.00	17.73 0.76 0.00	17.67 0.85 0.00	-27.01 -0.89 0.00	19.86 0.77 0.00	26.37 1.07 0.00	28.80 1.25 0.00	21.95 1.02 0.00	61.11 2.70 0.00	32.00 1.41 0.00	22.79 1.00 0.00	19.19 0.84 0.00	23.94 1.03 0.00	22.43 0.93 0.00	24.35 0.98 0.00	29.98 1.15 0.00	24.84 0.93 0.00	38.70 1.49 0.00	28.54 1.14 0.00	29.77 1.19 0.00	28.93 1.12 0.00	23.69 1.04 0.00	23.51 1.01 0.00
GINNA____ 23603	17.65 -0.58 0.00	17.25 -0.69 0.00	16.21 -0.75 0.00	16.03 -0.79 0.00	-25.25 0.87 0.00	18.39 -0.69 0.00	24.52 -0.78 0.00	26.28 -1.27 0.00	19.77 -1.16 0.00	39.50 -2.65 16.25	22.25 -1.29 7.05	17.35 -0.94 3.50	17.08 -0.82 0.45	20.55 -1.05 1.31	19.15 -0.93 1.43	19.83 -0.98 2.55	19.77 -1.22 7.83	22.70 -1.10 0.11	35.50 -1.71 0.00	26.10 -1.31 0.00	27.29 -1.29 0.00	26.70 -1.12 0.00	21.57 -1.08 0.00	21.41 -1.09 0.00
GLEN PARK____ 23778	18.91 0.67 0.00	18.60 0.66 0.00	17.59 0.62 0.00	17.40 0.58 0.00	-27.11 -0.99 0.00	19.80 0.72 0.00	26.39 1.09 0.00	29.06 1.51 0.00	22.03 1.10 0.00	61.37 2.96 0.00	32.06 1.46 0.00	22.72 0.93 0.00	19.19 0.84 0.00	23.96 1.06 0.00	22.49 0.98 0.00	24.44 1.07 0.00	30.20 1.37 0.00	25.06 1.14 0.00	39.07 1.86 0.00	28.81 1.40 0.00	30.06 1.49 0.00	29.24 1.43 0.00	23.53 0.88 0.00	23.23 0.72 0.00
GLENWOOD_IC_1_G5 23712	19.65 1.41 0.00	19.16 1.21 -0.01	18.13 1.17 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.60 1.51 -0.01	27.53 2.23 0.00	30.10 2.54 0.00	22.96 2.03 0.00	63.84 5.44 -139.81	173.38 2.98 -14.89	38.81 2.13 -18.14	38.25 1.76 -18.14	39.80 2.28 -14.61	27.42 2.10 -3.82	34.34 2.33 -8.64	36.64 2.85 -4.96	26.18 2.27 0.00	42.92 3.43 -2.29	48.65 2.58 -18.66	31.20 2.62 0.00	30.44 2.62 0.00	26.29 2.22 -1.42	25.78 2.18 -1.10
GLENWOOD_IC_2_G1 23688	19.57 1.33 0.00	19.10 1.15 0.00	18.08 1.12 0.00	17.96 1.14 0.00	-27.82 -1.70 0.00	20.52 1.43 0.00	27.40 2.10 0.00	29.95 2.40 0.00	22.85 1.92 0.00	63.58 5.18 -139.81	173.22 2.82 -14.89	38.78 2.10 -18.14	38.22 1.73 -18.14	39.76 2.24 -14.61	27.38 2.06 -3.82	34.28 2.28 -8.64	36.58 2.80 -4.95	26.14 2.23 0.00	42.88 3.39 -2.29	48.62 2.54 -18.66	31.15 2.58 0.00	30.26 2.45 0.00	26.14 2.07 -1.42	25.62 2.02 -1.10
GLENWOOD_IC_3_G1 23689	19.57 1.33 0.00	19.10 1.15 0.00	18.08 1.12 0.00	17.96 1.14 0.00	-27.82 -1.70 0.00	20.52 1.43 0.00	27.40 2.10 0.00	29.95 2.40 0.00	22.85 1.92 0.00	63.58 5.18 -139.81	173.22 2.82 -14.89	38.78 2.10 -18.14	38.22 1.73 -18.14	39.76 2.24 -14.61	27.38 2.06 -3.82	34.28 2.28 -8.64	36.58 2.80 -4.95	26.14 2.23 0.00	42.88 3.39 -2.29	48.62 2.54 -18.66	31.15 2.58 0.00	30.26 2.45 0.00	26.14 2.07 -1.42	25.62 2.02 -1.10
GLENWOOD___4 23550	19.65 1.41 0.00	19.16 1.21 -0.01	18.13 1.17 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.60 1.51 -0.01	27.53 2.23 0.00	30.10 2.54 0.00	22.96 2.03 0.00	63.84 5.44 -139.81	173.39 2.99 -14.89	38.86 2.17 -18.14	38.30 1.81 -18.14	39.86 2.34 -14.61	27.48 2.15 -3.82	34.39 2.38 -8.64	36.71 2.92 -4.96	26.23 2.32 0.00	43.03 3.53 -2.29	48.71 2.64 -18.66	31.26 2.68 0.00	30.44 2.62 0.00	26.29 2.22 -1.42	25.78 2.18 -1.10
GLENWOOD___5 23614	19.65 1.41 0.00	19.16 1.21 -0.01	18.13 1.17 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.60 1.51 -0.01	27.53 2.23 0.00	30.10 2.54 0.00	22.96 2.03 0.00	63.84 5.44 -139.81	173.39 2.99 -14.89	38.86 2.17 -18.14	38.30 1.81 -18.14	39.86 2.34 -14.61	27.48 2.15 -3.82	34.39 2.38 -8.64	36.71 2.92 -4.96	26.23 2.32 0.00	43.03 3.53 -2.29	48.71 2.64 -18.66	31.26 2.68 0.00	30.44 2.62 0.00	26.29 2.22 -1.42	25.78 2.18 -1.10
GLOBAL GREEN_PORT_GT1 23814	21.04 2.81 0.00	20.27 2.33 0.00	19.21 2.24 0.00	19.08 2.26 0.00	-29.56 -3.44 0.00	21.98 2.90 0.00	29.61 4.31 0.00	32.49 4.94 0.00	24.79 3.86 0.00	68.99 10.58 -139.81	176.26 5.86 -14.89	41.16 4.47 -18.14	40.24 3.74 -18.14	42.32 4.81 -14.61	29.83 4.51 -3.82	36.91 4.91 -8.63	39.83 6.05 -4.95	28.76 4.85 0.00	46.93 7.43 -2.29	51.57 5.49 -18.66	34.02 5.45 0.00	32.78 4.96 0.00	28.08 4.00 -1.42	27.41 3.81 -1.10
GLOBE___DSASP 323697	18.13 -0.11 0.00	17.66 -0.29 0.00	16.51 -0.46 0.00	16.28 -0.54 0.00	-26.07 0.05 0.00	18.78 -0.30 0.00	24.98 -0.31 0.00	26.11 -1.44 0.00	19.44 -1.49 0.00	44.72 -2.39 11.30	24.54 -1.14 4.90	18.42 -0.95 2.43	17.08 -0.95 0.31	20.75 -1.25 0.91	19.31 -1.16 1.04	20.39 -1.12 1.86	21.80 -1.33 5.71	22.48 -1.34 0.08	35.11 -2.10 0.00	25.74 -1.67 0.00	27.02 -1.56 0.00	26.79 -1.03 0.00	21.62 -1.03 0.00	21.61 -0.89 0.00
GOETHSLN___LBMP 323567	19.50 1.26 0.00	19.08 1.13 0.00	18.09 1.12 0.00	17.97 1.15 0.00	-27.89 -1.77 0.00	20.48 1.40 0.00	27.34 2.04 0.00	-662.14 2.29 691.99	-142.56 1.88 165.37	-9.95 5.23 73.59	32.93 2.74 0.40	31.55 1.99 -7.77	29.25 1.63 -9.27	28.92 2.12 -3.89	28.93 1.94 -5.48	28.00 2.16 -2.48	29.55 2.63 1.90	26.03 2.12 0.00	40.37 3.16 0.00	30.35 2.39 -0.55	33.51 2.45 -2.48	30.13 2.31 0.00	24.80 1.98 -0.16	24.62 1.94 -0.18
GOODYEAR_LAKE_HYD 323669	19.03 0.79 0.00	18.62 0.68 0.00	17.58 0.61 0.00	17.43 0.61 0.00	-27.20 -1.08 0.00	19.89 0.80 0.00	26.58 1.28 0.00	28.91 1.36 0.00	21.96 1.02 0.00	61.50 3.09 0.00	32.21 1.62 0.00	22.97 1.18 0.00	19.32 0.97 0.00	24.12 1.21 0.00	22.66 1.15 0.00	24.66 1.29 0.00	30.39 1.56 0.00	25.15 1.23 0.00	39.05 1.84 0.00	28.74 1.33 0.00	30.01 1.44 0.00	29.24 1.42 0.00	23.66 1.00 0.00	23.41 0.90 0.00

GOUDEY___1 345031	18.73 0.49 0.00	18.34 0.40 0.00	17.32 0.35 0.00	17.20 0.38 0.00	-26.82 -0.70 0.00	19.59 0.50 0.00	26.14 0.84 0.00	28.29 0.73 0.00	21.46 0.53 0.00	83.04 2.01 -22.63	41.33 0.92 -9.82	27.35 0.68 -4.87	19.51 0.53 -0.63	25.41 0.67 -1.83	24.35 0.65 -2.19	28.07 0.78 -3.92	41.75 0.88 -12.04	24.70 0.61 -0.18	38.00 0.79 0.00	27.90 0.49 0.00	29.16 0.58 0.00	28.57 0.75 0.00	23.11 0.45 0.00	22.93 0.42 0.00
GOUDEY___7 23579	18.74 0.51 0.00	18.36 0.42 0.00	17.33 0.37 0.00	17.21 0.39 0.00	-26.80 -0.68 0.00	19.61 0.52 0.00	26.17 0.87 0.00	28.31 0.76 0.00	21.48 0.55 0.00	83.10 2.06 -22.63	41.36 0.95 -9.82	27.37 0.70 -4.87	19.53 0.55 -0.63	25.43 0.70 -1.83	24.37 0.67 -2.19	28.10 0.81 -3.92	41.79 0.91 -12.04	24.73 0.64 -0.18	38.04 0.83 0.00	27.93 0.52 0.00	29.19 0.62 0.00	28.60 0.78 0.00	23.13 0.48 0.00	22.95 0.44 0.00
GOUDEY___8 23580	18.73 0.49 0.00	18.34 0.40 0.00	17.32 0.35 0.00	17.20 0.38 0.00	-26.82 -0.70 0.00	19.59 0.50 0.00	26.14 0.84 0.00	28.29 0.73 0.00	21.46 0.53 0.00	83.04 2.01 -22.63	41.33 0.92 -9.82	27.35 0.68 -4.87	19.51 0.53 -0.63	25.41 0.67 -1.83	24.35 0.65 -2.19	28.07 0.78 -3.92	41.75 0.88 -12.04	24.70 0.61 -0.18	38.00 0.79 0.00	27.90 0.49 0.00	29.16 0.58 0.00	28.57 0.75 0.00	23.11 0.45 0.00	22.93 0.42 0.00
GOWANUS_GT1_1 24077	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_2 24078	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_3 24079	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_4 24080	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_5 24084	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_6 24111	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_7 24112	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT1_8 24113	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_1 24114	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_2 24115	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_3 24116	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_4 24117	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18

GOWANUS_GT2_5 24118	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_6 24119	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_7 24120	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT2_8 24121	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_1 24122	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_2 24123	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_3 24124	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_4 24125	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_5 24126	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_6 24127	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_7 24128	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT3_8 24129	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_1 24130	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_2 24131	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_3 24132	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18

GOWANUS_GT4_4 24133	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_5 24134	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_6 24135	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_7 24136	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GOWANUS_GT4_8 24137	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GREENIDGE___3 23582	18.85 0.61 0.00	18.42 0.47 0.00	17.34 0.38 0.00	17.20 0.38 0.00	-27.00 -0.88 0.00	19.69 0.61 0.00	26.36 1.06 0.00	28.39 0.84 0.00	21.48 0.55 0.00	96.36 2.31 -35.64	47.19 1.12 -15.47	30.27 0.79 -7.68	19.95 0.61 -0.99	26.55 0.76 -2.88	25.72 0.74 -3.47	30.47 0.89 -6.21	48.92 1.03 -19.07	24.91 0.72 -0.28	38.20 0.98 0.00	28.04 0.63 0.00	29.34 0.76 0.00	28.76 0.95 0.00	23.17 0.52 0.00	22.96 0.45 0.00
GREENIDGE___4 23583	18.85 0.61 0.00	18.42 0.47 0.00	17.34 0.38 0.00	17.20 0.38 0.00	-27.00 -0.88 0.00	19.69 0.61 0.00	26.36 1.06 0.00	28.39 0.84 0.00	21.48 0.55 0.00	96.36 2.31 -35.64	47.19 1.12 -15.47	30.27 0.79 -7.68	19.95 0.61 -0.99	26.55 0.76 -2.88	25.72 0.74 -3.47	30.47 0.89 -6.21	48.92 1.03 -19.07	24.91 0.72 -0.28	38.20 0.98 0.00	28.04 0.63 0.00	29.34 0.76 0.00	28.76 0.95 0.00	23.17 0.52 0.00	22.96 0.45 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
GROVEVILLE___HYD 323602	19.61 1.37 0.00	19.18 1.23 0.00	18.15 1.19 0.00	18.03 1.21 0.00	-27.93 -1.81 0.00	20.55 1.46 0.00	27.43 2.13 0.00	29.96 2.40 0.00	22.86 1.93 0.00	63.82 5.42 0.00	33.43 2.84 0.00	23.82 2.02 0.00	20.03 1.67 0.00	25.07 2.16 0.00	23.49 1.98 0.00	25.55 2.19 0.00	31.51 2.68 0.00	26.06 2.15 0.00	40.51 3.30 0.00	29.91 2.50 0.00	31.17 2.59 0.00	30.26 2.44 0.00	24.69 2.03 0.00	24.44 1.94 0.00
HAMPSHIRE___PAPER_HYD 323593	18.14 -0.10 0.00	18.04 0.09 0.00	17.06 0.10 0.00	16.88 0.06 0.00	-26.21 -0.09 0.00	19.17 0.09 0.00	25.22 -0.08 0.00	28.20 0.65 0.00	21.39 0.46 0.00	59.63 1.23 0.00	31.10 0.51 0.00	22.04 0.24 0.00	18.64 0.29 0.00	23.31 0.40 0.00	21.88 0.37 0.00	23.78 0.41 0.00	29.43 0.59 0.00	24.47 0.56 0.00	38.21 1.00 0.00	28.19 0.78 0.00	29.39 0.81 0.00	28.54 0.72 0.00	22.94 0.29 0.00	22.62 0.12 0.00
HARDSCRABBLE_WT_PWR 323673	18.65 0.42 0.00	18.35 0.40 0.00	17.35 0.39 0.00	17.23 0.41 0.00	-26.65 -0.54 0.00	19.60 0.51 0.00	26.12 0.82 0.00	28.53 0.98 0.00	21.73 0.80 0.00	60.71 2.30 0.00	31.65 1.06 0.00	22.51 0.72 0.00	18.93 0.58 0.00	23.69 0.78 0.00	22.20 0.70 0.00	24.18 0.81 0.00	29.86 1.03 0.00	24.76 0.85 0.00	38.44 1.23 0.00	28.34 0.93 0.00	29.53 0.96 0.00	28.69 0.87 0.00	23.38 0.73 0.00	23.16 0.65 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.42 1.18 0.00	18.98 1.04 0.00	17.96 1.00 0.00	17.83 1.01 0.00	-27.68 -1.57 0.00	20.33 1.24 0.00	27.14 1.84 0.00	29.63 2.07 0.00	22.59 1.66 0.00	63.11 4.71 0.00	33.07 2.48 0.00	23.57 1.77 0.00	19.81 1.45 0.00	24.80 1.89 0.00	23.25 1.74 0.00	25.33 1.96 0.00	31.29 2.46 0.00	25.88 1.97 0.00	40.16 2.95 0.00	29.62 2.21 0.00	30.85 2.27 0.00	29.96 2.14 0.00	24.45 1.80 0.00	24.22 1.72 0.00
HARZA MOOSE___RIVER 24016	18.76 0.52 0.00	18.46 0.51 0.00	17.44 0.47 0.00	17.29 0.47 0.00	-26.89 -0.78 0.00	19.67 0.59 0.00	26.16 0.86 0.00	28.66 1.11 0.00	21.76 0.83 0.00	60.82 2.42 0.00	31.80 1.21 0.00	22.59 0.79 0.00	19.05 0.70 0.00	23.79 0.88 0.00	22.33 0.82 0.00	24.28 0.91 0.00	30.00 1.17 0.00	24.89 0.98 0.00	38.77 1.56 0.00	28.57 1.16 0.00	29.79 1.21 0.00	28.97 1.15 0.00	23.42 0.77 0.00	23.16 0.65 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.67 1.43 0.00	19.23 1.28 0.00	18.21 1.25 0.00	18.08 1.26 0.00	-28.08 -1.95 0.00	20.63 1.54 0.00	27.57 2.27 0.00	30.40 2.59 -0.27	33.25 2.10 -10.21	70.38 5.87 -6.11	38.65 3.05 -5.01	31.66 2.21 -7.66	29.29 1.81 -9.12	29.10 2.35 -3.84	29.13 2.18 -5.45	28.19 2.39 -2.43	32.22 2.84 -0.54	26.22 2.30 0.00	40.67 3.46 0.00	30.62 2.66 -0.55	33.73 2.72 -2.44	30.38 2.56 0.00	25.00 2.18 -0.16	24.76 2.08 -0.18
HEMPSTEAD____ 23647	19.62 1.38 0.00	19.09 1.14 -0.01	18.09 1.12 0.00	17.95 1.13 0.00	-27.83 -1.71 0.00	20.58 1.49 -0.01	27.50 2.20 0.00	30.08 2.53 0.00	22.92 1.99 0.00	63.55 5.14 -139.81	173.26 2.85 -14.89	38.89 2.21 -14.89	38.32 1.82 -18.14	39.87 2.35 -14.61	27.49 2.17 -3.82	34.42 2.41 -8.64	36.73 2.95 -4.96	26.24 2.33 0.00	43.07 3.57 -2.29	48.74 2.67 -18.66	31.26 2.69 0.00	30.40 2.58 0.00	26.28 2.22 -1.42	25.78 2.18 -1.10

HICKLING___1 23621	19.01 0.77 0.00	18.60 0.65 0.00	17.53 0.57 0.00	17.42 0.60 0.00	-27.24 -1.13 0.00	19.92 0.83 0.00	26.71 1.42 0.00	28.73 1.17 0.00	21.73 0.80 0.00	110.17 3.25 -48.51	53.11 1.46 -21.06	33.31 1.07 -10.45	20.53 0.83 -1.35	27.88 1.06 -3.92	27.24 1.02 -4.71	33.02 1.23 -8.42	56.07 1.37 -25.86	25.22 0.93 -0.38	38.39 1.18 0.00	28.11 0.70 0.00	29.43 0.85 0.00	28.99 1.17 0.00	23.32 0.67 0.00	23.12 0.61 0.00
HICKLING___2 23622	19.01 0.77 0.00	18.60 0.65 0.00	17.53 0.57 0.00	17.42 0.60 0.00	-27.24 -1.13 0.00	19.92 0.83 0.00	26.71 1.42 0.00	28.73 1.17 0.00	21.73 0.80 0.00	110.17 3.25 -48.51	53.11 1.46 -21.06	33.31 1.07 -10.45	20.53 0.83 -1.35	27.88 1.06 -3.92	27.24 1.02 -4.71	33.02 1.23 -8.42	56.07 1.37 -25.86	25.22 0.93 -0.38	38.39 1.18 0.00	28.11 0.70 0.00	29.43 0.85 0.00	28.99 1.17 0.00	23.32 0.67 0.00	23.12 0.61 0.00
HIGH FALLS___HY 23754	19.38 1.14 0.00	18.92 0.98 0.00	17.88 0.92 0.00	17.85 1.03 0.00	-27.46 -1.35 0.00	20.20 1.11 0.00	26.97 1.67 0.00	29.46 1.91 0.00	22.49 1.56 0.00	62.83 4.42 0.00	32.94 2.34 0.00	23.48 1.69 0.00	19.75 1.39 0.00	24.69 1.78 0.00	23.16 1.65 0.00	25.28 1.91 0.00	31.16 2.32 0.00	25.79 1.87 0.00	40.14 2.93 0.00	29.65 2.24 0.00	31.02 2.44 0.00	30.09 2.27 0.00	24.39 1.74 0.00	24.15 1.64 0.00
HILLBURN___GT 23639	19.42 1.18 0.00	18.97 1.03 0.00	17.96 1.00 0.00	17.84 1.02 0.00	-27.68 -1.57 0.00	20.33 1.24 0.00	27.14 1.84 0.00	29.63 2.08 0.00	22.59 1.66 0.00	63.10 4.70 0.00	33.07 2.48 0.00	23.56 1.77 0.00	19.80 1.45 0.00	24.80 1.89 0.00	23.24 1.74 0.00	25.32 1.95 0.00	31.28 2.45 0.00	25.88 1.97 0.00	40.13 2.92 0.00	29.60 2.19 0.00	30.82 2.24 0.00	29.93 2.11 0.00	24.45 1.80 0.00	24.23 1.73 0.00
HISHELDN_WT_PWR 323625	18.72 0.48 0.00	18.24 0.29 0.00	17.09 0.13 0.00	16.90 0.08 0.00	-26.79 -0.67 0.00	19.45 0.36 0.00	25.98 0.69 0.00	27.47 -0.08 0.00	20.57 -0.36 0.00	237.60 0.47 -178.73	108.41 0.24 -77.58	60.37 0.08 -38.49	23.25 -0.07 -4.97	37.22 -0.12 -14.43	38.75 -0.08 -17.33	54.42 0.04 -31.01	124.10 0.00 -95.26	25.10 -0.21 -1.40	36.74 -0.47 0.00	26.90 -0.51 0.00	28.23 -0.35 0.00	27.95 0.13 0.00	22.51 -0.14 0.00	22.39 -0.11 0.00
HOLTSVILLE_IC_1 23690	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.16 0.00	17.98 1.16 0.00	-27.76 -1.64 0.00	20.63 1.55 0.00	27.66 2.36 0.00	30.31 2.76 0.00	23.06 2.13 0.00	63.65 5.24 0.00	173.35 2.95 -139.81	38.99 2.31 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.42 -8.63	36.73 2.95 -4.95	26.26 2.35 0.00	43.15 3.66 -2.29	48.84 2.76 -18.66	31.34 2.76 0.00	30.36 2.54 0.00	26.36 2.29 -1.42	25.90 2.30 -1.10
HOLTSVILLE_IC_10 23699	19.91 1.67 0.00	19.23 1.28 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.79 1.70 0.00	27.88 2.59 0.00	30.57 3.02 0.00	23.27 2.34 0.00	64.31 5.90 0.00	173.68 3.28 -139.81	39.20 2.52 -14.89	38.61 2.11 -18.14	40.22 2.70 -14.61	27.80 2.48 -3.82	34.69 2.69 -8.63	37.06 3.28 -4.95	26.55 2.64 0.00	43.58 4.09 -2.29	49.17 3.09 -18.66	31.69 3.11 0.00	30.67 2.86 0.00	26.59 2.52 -1.42	26.11 2.51 -1.10
HOLTSVILLE_IC_2 23691	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.16 0.00	17.98 1.16 0.00	-27.76 -1.64 0.00	20.63 1.55 0.00	27.66 2.36 0.00	30.31 2.76 0.00	23.06 2.13 0.00	63.65 5.24 0.00	173.35 2.95 -139.81	38.99 2.31 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.42 -8.63	36.73 2.95 -4.95	26.26 2.35 0.00	43.15 3.66 -2.29	48.84 2.76 -18.66	31.34 2.76 0.00	30.36 2.54 0.00	26.36 2.29 -1.42	25.90 2.30 -1.10
HOLTSVILLE_IC_3 23692	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.16 0.00	17.98 1.16 0.00	-27.76 -1.64 0.00	20.63 1.55 0.00	27.66 2.36 0.00	30.31 2.76 0.00	23.06 2.13 0.00	63.65 5.24 0.00	173.35 2.95 -139.81	38.99 2.31 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.42 -8.63	36.73 2.95 -4.95	26.26 2.35 0.00	43.15 3.66 -2.29	48.84 2.76 -18.66	31.34 2.76 0.00	30.36 2.54 0.00	26.36 2.29 -1.42	25.90 2.30 -1.10
HOLTSVILLE_IC_4 23693	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.16 0.00	17.98 1.16 0.00	-27.76 -1.64 0.00	20.63 1.55 0.00	27.66 2.36 0.00	30.31 2.76 0.00	23.06 2.13 0.00	63.65 5.24 0.00	173.35 2.95 -139.81	38.99 2.31 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.42 -8.63	36.73 2.95 -4.95	26.26 2.35 0.00	43.15 3.66 -2.29	48.84 2.76 -18.66	31.34 2.76 0.00	30.36 2.54 0.00	26.36 2.29 -1.42	25.90 2.30 -1.10
HOLTSVILLE_IC_5 23694	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.16 0.00	17.98 1.16 0.00	-27.76 -1.64 0.00	20.63 1.55 0.00	27.66 2.36 0.00	30.31 2.76 0.00	23.06 2.13 0.00	63.65 5.24 0.00	173.35 2.95 -139.81	38.99 2.31 -14.89	38.38 1.89 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.42 -8.63	36.73 2.95 -4.95	26.26 2.35 0.00	43.15 3.66 -2.29	48.84 2.76 -18.66	31.34 2.76 0.00	30.36 2.54 0.00	26.36 2.29 -1.42	25.90 2.30 -1.10
HOLTSVILLE_IC_6 23695	19.91 1.67 0.00	19.23 1.28 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.79 1.70 0.00	27.88 2.59 0.00	30.57 3.02 0.00	23.27 2.34 0.00	64.31 5.90 0.00	173.68 3.28 -139.81	39.20 2.52 -14.89	38.61 2.11 -18.14	40.22 2.70 -14.61	27.80 2.48 -3.82	34.69 2.69 -8.63	37.06 3.28 -4.95	26.55 2.64 0.00	43.58 4.09 -2.29	49.17 3.09 -18.66	31.69 3.11 0.00	30.67 2.86 0.00	26.59 2.52 -1.42	26.11 2.51 -1.10
HOLTSVILLE_IC_7 23696	19.91 1.67 0.00	19.23 1.28 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.79 1.70 0.00	27.88 2.59 0.00	30.57 3.02 0.00	23.27 2.34 0.00	64.31 5.90 0.00	173.68 3.28 -139.81	39.20 2.52 -14.89	38.61 2.11 -18.14	40.22 2.70 -14.61	27.80 2.48 -3.82	34.69 2.69 -8.63	37.06 3.28 -4.95	26.55 2.64 0.00	43.58 4.09 -2.29	49.17 3.09 -18.66	31.69 3.11 0.00	30.67 2.86 0.00	26.59 2.52 -1.42	26.11 2.51 -1.10
HOLTSVILLE_IC_8 23697	19.91 1.67 0.00	19.23 1.28 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.79 1.70 0.00	27.88 2.59 0.00	30.57 3.02 0.00	23.27 2.34 0.00	64.31 5.90 0.00	173.68 3.28 -139.81	39.20 2.52 -14.89	38.61 2.11 -18.14	40.22 2.70 -14.61	27.80 2.48 -3.82	34.69 2.69 -8.63	37.06 3.28 -4.95	26.55 2.64 0.00	43.58 4.09 -2.29	49.17 3.09 -18.66	31.69 3.11 0.00	30.67 2.86 0.00	26.59 2.52 -1.42	26.11 2.51 -1.10
HOLTSVILLE_IC_9 23698	19.91 1.67 0.00	19.23 1.28 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.79 1.70 0.00	27.88 2.59 0.00	30.57 3.02 0.00	23.27 2.34 0.00	64.31 5.90 0.00	173.68 3.28 -139.81	39.20 2.52 -14.89	38.61 2.11 -18.14	40.22 2.70 -14.61	27.80 2.48 -3.82	34.69 2.69 -8.63	37.06 3.28 -4.95	26.55 2.64 0.00	43.58 4.09 -2.29	49.17 3.09 -18.66	31.69 3.11 0.00	30.67 2.86 0.00	26.59 2.52 -1.42	26.11 2.51 -1.10

HOWARD_WT_PWR 323690	19.12 0.88 0.00	18.65 0.71 0.00	17.53 0.56 0.00	17.37 0.55 0.00	-27.36 -1.24 0.00	19.94 0.85 0.00	26.76 1.45 0.00	28.59 1.04 0.00	21.58 0.65 0.00	143.41 3.12 -81.89	67.66 1.52 -35.54	40.48 1.06 -17.64	21.40 0.76 -2.28	30.48 0.96 -6.61	30.39 0.94 -7.95	38.72 1.13 -14.22	73.80 1.29 -43.68	25.41 0.86 -0.64	38.32 1.11 0.00	28.05 0.64 0.00	29.39 0.81 0.00	29.02 1.20 0.00	23.35 0.69 0.00	23.15 0.65 0.00
HQ_GEN_CEDARS 23644	17.45 -0.79 0.00	17.62 -0.32 0.00	16.67 -0.29 0.00	16.50 -0.32 0.00	-25.59 0.53 0.00	18.69 -0.40 0.00	24.15 -1.15 0.00	27.65 0.10 0.00	20.96 0.03 0.00	58.32 -0.09 0.00	30.42 -0.17 0.00	21.54 -0.25 0.00	18.24 -0.11 0.00	22.84 -0.06 0.00	21.46 -0.05 0.00	23.32 -0.05 0.00	28.86 0.03 0.00	24.06 0.14 0.00	37.63 0.42 0.00	27.79 0.38 0.00	28.95 0.38 0.00	28.05 0.23 0.00	22.47 -0.18 0.00	22.08 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	17.45 -0.79 0.00	17.62 -0.32 0.00	16.67 -0.29 0.00	16.50 -0.32 0.00	-25.59 0.53 0.00	18.69 -0.40 0.00	24.15 -1.15 0.00	27.65 0.10 0.00	20.96 0.03 0.00	58.32 -0.09 0.00	30.42 -0.17 0.00	21.54 -0.25 0.00	18.24 -0.11 0.00	22.84 -0.06 0.00	21.48 -0.05 -0.03	23.32 -0.05 0.00	28.86 0.03 0.00	24.06 0.14 0.00	37.63 0.42 0.00	27.79 0.38 0.00	28.95 0.38 0.00	28.05 0.23 0.00	22.47 -0.18 0.00	22.08 -0.42 0.00
HQ_GEN_IMPORT 323601	17.72 -0.52 0.00	17.51 -0.44 0.00	16.56 -0.40 0.00	16.40 -0.42 0.00	-25.47 0.65 0.00	18.59 -0.50 0.00	24.57 -0.73 0.00	26.86 -0.69 0.00	20.39 -0.54 0.00	56.84 -1.57 0.00	29.78 -0.82 0.00	15.11 -0.58 6.11	14.31 -0.48 3.56	17.22 -0.60 5.09	15.46 -0.55 5.51	18.05 -0.61 4.71	25.68 -0.75 2.40	23.34 -0.58 0.00	36.39 -0.82 0.00	26.80 -0.61 0.00	27.94 -0.63 0.00	27.18 -0.64 0.00	22.11 -0.54 0.00	21.96 -0.54 0.00
HQ_GEN_WHEEL 23651	17.72 -0.52 0.00	17.51 -0.44 0.00	16.56 -0.40 0.00	16.40 -0.42 0.00	-25.47 0.65 0.00	18.59 -0.50 0.00	24.57 -0.73 0.00	26.86 -0.69 0.00	20.39 -0.54 0.00	56.84 -1.57 0.00	29.78 -0.82 0.00	15.11 -0.58 6.11	14.31 -0.48 3.56	17.22 -0.60 5.09	15.46 -0.55 5.51	18.05 -0.61 4.71	25.68 -0.75 2.40	23.34 -0.58 0.00	36.39 -0.82 0.00	26.80 -0.61 0.00	27.94 -0.63 0.00	27.18 -0.64 0.00	22.11 -0.54 0.00	21.96 -0.54 0.00
HUDSON_AVE_GT_3 23810	19.65 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.54 2.25 0.00	30.36 2.55 -0.26	32.81 2.07 -9.81	67.12 5.81 -2.91	34.60 3.03 -0.98	31.75 2.19 -7.77	29.43 1.80 -9.27	29.14 2.34 -3.89	29.14 2.15 -5.48	28.23 2.38 -2.48	32.29 2.91 -0.55	26.26 2.35 0.00	40.72 3.51 0.00	30.61 2.65 -0.55	33.76 2.71 -2.48	30.38 2.56 0.00	24.99 2.17 -0.16	24.76 2.08 -0.18
HUDSON_AVE_GT_4 23540	19.65 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.54 2.25 0.00	30.36 2.55 -0.26	32.81 2.07 -9.81	67.12 5.81 -2.91	34.60 3.03 -0.98	31.75 2.19 -7.77	29.43 1.80 -9.27	29.14 2.34 -3.89	29.14 2.15 -5.48	28.23 2.38 -2.48	32.29 2.91 -0.55	26.26 2.35 0.00	40.72 3.51 0.00	30.61 2.65 -0.55	33.76 2.71 -2.48	30.38 2.56 0.00	24.99 2.17 -0.16	24.76 2.08 -0.18
HUDSON_AVE_GT_5 23657	19.65 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.54 2.25 0.00	30.36 2.55 -0.26	32.81 2.07 -9.81	67.12 5.81 -2.91	34.60 3.03 -0.98	31.75 2.19 -7.77	29.43 1.80 -9.27	29.14 2.34 -3.89	29.14 2.15 -5.48	28.23 2.38 -2.48	32.29 2.91 -0.55	26.26 2.35 0.00	40.72 3.51 0.00	30.61 2.65 -0.55	33.76 2.71 -2.48	30.38 2.56 0.00	24.99 2.17 -0.16	24.76 2.08 -0.18
HUDSON_AVE_10 24168	19.57 1.33 0.00	19.14 1.20 0.00	18.13 1.16 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.55 1.46 0.00	27.42 2.12 0.00	30.24 2.43 -0.26	32.71 1.97 -9.81	66.74 5.44 -2.90	33.94 2.81 -0.54	30.33 2.02 -6.52	23.77 1.67 -3.75	28.93 2.18 -3.84	28.96 2.00 -5.45	28.01 2.20 -2.44	32.08 2.71 -0.54	26.10 2.19 0.00	40.47 3.26 0.00	30.41 2.45 -0.55	33.52 2.50 -2.44	30.19 2.37 0.00	24.87 2.05 -0.16	24.64 1.96 -0.18
HUNTER_MOUNT___DRP 323613	19.43 1.19 0.00	19.09 1.14 0.00	18.06 1.10 0.00	17.93 1.11 0.00	-27.77 -1.65 0.00	20.42 1.33 0.00	27.20 1.90 0.00	29.79 2.23 0.00	22.74 1.81 0.00	63.35 4.94 0.00	33.19 2.60 0.00	23.65 1.85 0.00	19.89 1.53 0.00	24.87 1.96 0.00	23.29 1.78 0.00	25.30 1.93 0.00	31.22 2.39 0.00	25.88 1.96 0.00	40.24 3.03 0.00	29.71 2.30 0.00	30.89 2.31 0.00	29.96 2.14 0.00	24.49 1.83 0.00	24.26 1.76 0.00
HUNTINGTON_RES_REC 323705	19.69 1.46 0.00	19.03 1.09 0.00	18.09 1.12 0.00	17.95 1.14 0.00	-27.79 -1.67 0.00	20.61 1.53 0.00	27.61 2.32 0.00	30.26 2.71 0.00	22.98 2.05 0.00	63.38 4.97 0.00	173.29 2.89 -139.81	38.96 2.27 -14.89	38.32 1.83 -18.14	39.88 2.36 -14.61	27.50 2.18 -3.82	34.32 2.32 -8.64	36.59 2.81 -4.95	26.14 2.23 0.00	42.94 3.44 -2.29	48.71 2.64 -18.66	31.21 2.63 0.00	30.24 2.42 0.00	26.31 2.24 -1.42	25.91 2.31 -1.10
HUNTLEY___63 23557	18.68 0.44 0.00	18.19 0.24 0.00	17.02 0.05 0.00	16.80 -0.02 0.00	-26.80 -0.68 0.00	19.39 0.30 0.00	25.88 0.58 0.00	27.16 -0.39 0.00	20.25 -0.68 0.00	131.83 -0.22 -73.64	62.53 -0.03 -31.97	37.52 -0.14 -15.86	20.12 -0.28 -2.05	28.46 -0.39 -5.94	28.34 -0.35 -7.18	35.99 -0.22 -12.84	68.04 -0.24 -39.45	24.04 -0.46 -0.58	36.44 -0.77 0.00	26.71 -0.70 0.00	28.05 -0.53 0.00	27.79 -0.03 0.00	22.38 -0.27 0.00	22.31 -0.19 0.00
HUNTLEY___64 23558	18.68 0.44 0.00	18.19 0.24 0.00	17.02 0.05 0.00	16.80 -0.02 0.00	-26.80 -0.68 0.00	19.39 0.30 0.00	25.88 0.58 0.00	27.16 -0.39 0.00	20.25 -0.68 0.00	131.83 -0.22 -73.64	62.53 -0.03 -31.97	37.52 -0.14 -15.86	20.12 -0.28 -2.05	28.46 -0.39 -5.94	28.34 -0.35 -7.18	35.99 -0.22 -12.84	68.04 -0.24 -39.45	24.04 -0.46 -0.58	36.44 -0.77 0.00	26.71 -0.70 0.00	28.05 -0.53 0.00	27.79 -0.03 0.00	22.38 -0.27 0.00	22.31 -0.19 0.00
HUNTLEY___65 23559	18.68 0.44 0.00	18.19 0.24 0.00	17.02 0.05 0.00	16.80 -0.02 0.00	-26.80 -0.68 0.00	19.39 0.30 0.00	25.88 0.58 0.00	27.16 -0.39 0.00	20.25 -0.68 0.00	131.83 -0.22 -73.64	62.53 -0.03 -31.97	37.52 -0.14 -15.86	20.12 -0.28 -2.05	28.46 -0.39 -5.94	28.34 -0.35 -7.18	35.99 -0.22 -12.84	68.04 -0.24 -39.45	24.04 -0.46 -0.58	36.44 -0.77 0.00	26.71 -0.70 0.00	28.05 -0.53 0.00	27.79 -0.03 0.00	22.38 -0.27 0.00	22.31 -0.19 0.00
HUNTLEY___66 23560	18.68 0.44 0.00	18.19 0.24 0.00	17.02 0.05 0.00	16.80 -0.02 0.00	-26.80 -0.68 0.00	19.39 0.30 0.00	25.88 0.58 0.00	27.16 -0.39 0.00	20.25 -0.68 0.00	131.83 -0.22 -73.64	62.53 -0.03 -31.97	37.52 -0.14 -15.86	20.12 -0.28 -2.05	28.46 -0.39 -5.94	28.34 -0.35 -7.18	35.99 -0.22 -12.84	68.04 -0.24 -39.45	24.04 -0.46 -0.58	36.44 -0.77 0.00	26.71 -0.70 0.00	28.05 -0.53 0.00	27.79 -0.03 0.00	22.38 -0.27 0.00	22.31 -0.19 0.00

HUNTLEY___67 23561	18.52 0.28 0.00	18.03 0.09 0.00	16.87 -0.10 0.00	16.65 -0.17 0.00	-26.51 -0.40 0.00	19.20 0.11 0.00	25.60 0.30 0.00	26.93 -0.62 0.00	20.07 -0.86 0.00	543.29 -0.91 -485.80	241.07 -0.39 -210.87	126.02 -0.40 -104.62	31.37 -0.49 -13.51	61.48 -0.65 -39.21	67.97 -0.58 -47.03	107.04 -0.51 -84.17	286.77 -0.61 -258.54	26.97 -0.74 -3.80	36.00 -1.21 0.00	26.38 -1.03 0.00	27.69 -0.89 0.00	27.45 -0.36 0.00	22.13 -0.52 0.00	22.06 -0.44 0.00
HUNTLEY___68 23562	18.52 0.28 0.00	18.03 0.09 0.00	16.87 -0.10 0.00	16.65 -0.17 0.00	-26.51 -0.40 0.00	19.20 0.11 0.00	25.60 0.30 0.00	26.93 -0.62 0.00	20.07 -0.86 0.00	543.29 -0.91 -485.80	241.07 -0.39 -210.87	126.02 -0.40 -104.62	31.37 -0.49 -13.51	61.48 -0.65 -39.21	67.97 -0.58 -47.03	107.04 -0.51 -84.17	286.77 -0.61 -258.54	26.97 -0.74 -3.80	36.00 -1.21 0.00	26.38 -1.03 0.00	27.69 -0.89 0.00	27.45 -0.36 0.00	22.13 -0.52 0.00	22.06 -0.44 0.00
HYLAND___LFG 323620	19.33 1.09 0.00	18.82 0.88 0.00	17.64 0.68 0.00	17.44 0.62 0.00	-27.46 -1.34 0.00	20.00 0.92 0.00	26.78 1.48 0.00	28.30 0.75 0.00	21.19 0.27 0.00	110.00 1.84 -49.76	53.19 1.00 -21.60	33.18 0.67 -10.72	20.17 0.44 -1.38	27.47 0.54 -4.02	26.90 0.53 -4.86	32.71 0.64 -8.70	56.33 0.77 -26.73	24.78 0.47 -0.39	37.87 0.66 0.00	27.85 0.44 0.00	29.20 0.62 0.00	28.73 0.91 0.00	23.66 1.01 0.00	23.46 0.96 0.00
INDECK___CORINTH 23802	19.48 1.25 0.00	19.10 1.16 0.00	18.05 1.09 0.00	17.89 1.07 0.00	-27.78 -1.67 0.00	20.40 1.31 0.00	27.20 1.90 0.00	29.77 2.22 0.00	22.64 1.71 0.00	63.10 4.69 0.00	32.79 2.20 0.00	23.27 1.48 0.00	19.54 1.19 0.00	24.40 1.49 0.00	22.81 1.30 0.00	24.64 1.27 0.00	30.65 1.82 0.00	25.58 1.66 0.00	39.78 2.57 0.00	29.55 2.14 0.00	30.67 2.09 0.00	29.76 1.94 0.00	24.28 1.63 0.00	24.07 1.56 0.00
INDECK___ILION 23567	18.55 0.31 0.00	18.24 0.29 0.00	17.24 0.28 0.00	17.12 0.30 0.00	-26.51 -0.39 0.00	19.44 0.36 0.00	25.87 0.57 0.00	28.19 0.64 0.00	21.44 0.51 0.00	59.88 1.48 0.00	31.29 0.69 0.00	22.27 0.48 0.00	18.75 0.39 0.00	23.43 0.52 0.00	21.96 0.46 0.00	23.90 0.53 0.00	29.50 0.67 0.00	24.46 0.55 0.00	38.04 0.83 0.00	28.04 0.63 0.00	29.22 0.65 0.00	28.41 0.59 0.00	23.14 0.48 0.00	22.95 0.45 0.00
INDECK___OLEAN 23982	18.82 0.58 0.00	18.36 0.42 0.00	17.28 0.32 0.00	17.20 0.37 0.00	-26.93 -0.81 0.00	19.68 0.60 0.00	26.44 1.14 0.00	28.27 0.71 0.00	21.29 0.35 0.00	217.37 2.54 -156.42	99.44 0.95 -67.90	55.99 0.50 -33.69	22.90 0.19 -4.35	35.76 0.23 -12.63	36.96 0.28 -15.17	51.02 0.51 -27.15	112.64 0.42 -83.38	25.25 0.11 -1.23	36.95 -0.25 0.00	26.94 -0.47 0.00	28.32 -0.25 0.00	28.40 0.58 0.00	22.84 0.18 0.00	22.67 0.17 0.00
INDECK___OSWEGO 23783	18.16 -0.08 0.00	17.81 -0.14 0.00	16.82 -0.14 0.00	16.67 -0.15 0.00	-25.99 0.12 0.00	18.93 -0.15 0.00	25.09 -0.21 0.00	27.15 -0.41 0.00	20.59 -0.34 0.00	57.57 -0.83 0.00	30.12 -0.47 0.00	21.35 -0.44 0.00	17.96 -0.39 0.00	22.36 -0.55 0.00	21.00 -0.51 0.00	22.84 -0.53 0.00	28.18 -0.65 0.00	23.36 -0.56 0.00	36.32 -0.89 0.00	26.73 -0.68 0.00	27.91 -0.66 0.00	27.35 -0.47 0.00	22.28 -0.37 0.00	22.18 -0.33 0.00
INDECK___YERKES 23781	18.70 0.46 0.00	18.21 0.26 0.00	17.04 0.08 0.00	16.82 0.00 0.00	-26.86 -0.74 0.00	19.41 0.32 0.00	25.91 0.61 0.00	27.19 -0.36 0.00	20.28 -0.66 0.00	131.90 -0.15 -73.64	62.56 0.00 -31.97	37.54 -0.12 -15.86	20.15 -0.25 -2.05	28.50 -0.36 -5.94	28.37 -0.32 -7.18	36.02 -0.19 -12.84	68.08 -0.20 -39.45	24.06 -0.43 -0.58	36.49 -0.72 0.00	26.74 -0.67 0.00	28.08 -0.49 0.00	27.83 0.01 0.00	22.40 -0.25 0.00	22.34 -0.16 0.00
INDIAN POINT_GT_1 24139	19.37 1.14 0.00	18.93 0.99 0.00	17.93 0.97 0.00	17.81 0.99 0.00	-27.63 -1.51 0.00	20.30 1.21 0.00	27.09 1.79 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.00 4.59 0.00	33.01 2.42 0.00	23.52 1.73 0.01	19.77 1.42 0.00	24.75 1.85 0.01	23.20 1.70 0.00	25.26 1.89 0.00	31.18 2.34 0.00	25.79 1.88 0.00	40.02 2.81 0.00	29.52 2.11 0.00	30.73 2.15 0.00	29.84 2.02 0.00	24.38 1.73 0.00	24.17 1.66 0.00
INDIAN POINT_GT_2 23659	19.37 1.14 0.00	18.93 0.99 0.00	17.93 0.97 0.00	17.81 0.99 0.00	-27.63 -1.51 0.00	20.30 1.21 0.00	27.09 1.79 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.00 4.59 0.00	33.01 2.42 0.00	23.52 1.73 0.01	19.77 1.42 0.00	24.75 1.85 0.01	23.20 1.70 0.00	25.26 1.89 0.00	31.18 2.34 0.00	25.79 1.88 0.00	40.02 2.81 0.00	29.52 2.11 0.00	30.73 2.15 0.00	29.84 2.02 0.00	24.38 1.73 0.00	24.17 1.66 0.00
INDIAN POINT_GT_3 24019	19.37 1.14 0.00	18.93 0.99 0.00	17.93 0.97 0.00	17.81 0.99 0.00	-27.63 -1.51 0.00	20.30 1.21 0.00	27.09 1.79 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.00 4.59 0.00	33.01 2.42 0.00	23.52 1.73 0.01	19.77 1.42 0.00	24.75 1.85 0.01	23.20 1.70 0.00	25.26 1.89 0.00	31.18 2.34 0.00	25.79 1.88 0.00	40.02 2.81 0.00	29.52 2.11 0.00	30.73 2.15 0.00	29.84 2.02 0.00	24.38 1.73 0.00	24.17 1.66 0.00
INDIAN POINT___2 23530	19.31 1.07 0.00	18.87 0.92 0.00	17.87 0.91 0.00	17.75 0.93 0.00	-27.52 -1.40 0.00	20.23 1.14 0.00	26.99 1.69 0.00	29.48 1.92 0.00	22.48 1.55 0.00	62.75 4.34 0.00	32.88 2.29 0.00	23.41 1.62 0.01	19.69 1.34 0.00	24.64 1.74 0.01	23.10 1.59 0.00	25.15 1.79 0.00	31.06 2.23 0.00	25.69 1.78 0.00	39.85 2.65 0.00	29.40 1.99 0.00	30.60 2.02 0.00	29.73 1.91 0.00	24.29 1.64 0.00	24.08 1.58 0.00
INDIAN POINT___3 23531	19.39 1.15 0.00	18.95 1.01 0.00	17.94 0.98 0.00	17.83 1.01 0.00	-27.66 -1.54 0.00	20.31 1.23 0.00	27.10 1.80 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.00 4.59 0.00	33.00 2.41 0.00	23.50 1.71 0.01	19.76 1.41 0.00	24.74 1.84 0.01	23.19 1.68 0.00	25.25 1.88 0.00	31.17 2.33 0.00	25.78 1.87 0.00	39.99 2.78 0.00	29.51 2.10 0.00	30.71 2.13 0.00	29.83 2.01 0.00	24.38 1.73 0.00	24.17 1.67 0.00
IP CORINTH___1 23988	19.59 1.35 0.00	19.21 1.26 0.00	18.14 1.18 0.00	17.98 1.16 0.00	-27.95 -1.83 0.00	20.51 1.42 0.00	27.35 2.05 0.00	29.93 2.38 0.00	22.77 1.84 0.00	63.45 5.04 0.00	32.97 2.38 0.00	23.40 1.60 0.00	19.65 1.29 0.00	24.53 1.62 0.00	22.93 1.42 0.00	24.78 1.41 0.00	30.82 1.98 0.00	25.71 1.80 0.00	39.99 2.78 0.00	29.70 2.29 0.00	30.83 2.25 0.00	29.92 2.11 0.00	24.41 1.76 0.00	24.20 1.69 0.00
IP___TICONDEROGA 23804	20.45 2.21 0.00	19.97 2.03 0.00	18.89 1.93 0.00	18.65 1.83 0.00	-29.03 -2.91 0.00	21.26 2.17 0.00	28.32 3.02 0.00	31.00 3.45 0.00	23.58 2.65 0.00	65.69 7.28 0.00	34.30 3.70 0.00	24.30 2.50 0.00	20.46 2.10 0.00	25.68 2.77 0.00	23.93 2.43 0.00	25.88 2.51 0.00	32.20 3.37 0.00	26.61 2.69 0.00	41.37 4.16 0.00	30.57 3.15 0.00	31.67 3.09 0.00	30.77 2.96 0.00	25.26 2.61 0.00	25.03 2.53 0.00

ISLIP_RES_REC 323679	20.03 1.79 0.00	19.33 1.39 0.00	18.34 1.38 0.00	18.19 1.37 0.00	-28.11 -1.99 0.00	20.90 1.81 0.00	28.06 2.76 0.00	30.78 3.23 0.00	23.44 2.51 0.00	64.83 6.42 0.00	173.96 3.56 -139.81	39.42 2.73 -14.89	38.78 2.29 -18.14	40.44 2.92 -14.61	28.02 2.69 -3.82	34.93 2.93 -8.63	37.36 3.58 -4.95	26.79 2.88 0.00	43.95 4.46 -2.29	49.42 3.35 -18.66	31.94 3.36 0.00	30.91 3.09 0.00	26.78 2.71 -1.42	26.28 2.68 -1.10
JARVIS____ 23743	18.41 0.17 0.00	18.09 0.14 0.00	17.10 0.13 0.00	16.96 0.15 0.00	-26.32 -0.20 0.00	19.26 0.17 0.00	25.55 0.25 0.00	27.81 0.25 0.00	21.14 0.21 0.00	58.99 0.59 0.00	30.90 0.31 0.00	22.01 0.22 0.00	18.53 0.18 0.00	23.14 0.23 0.00	21.72 0.21 0.00	23.60 0.23 0.00	29.12 0.29 0.00	24.15 0.24 0.00	37.55 0.34 0.00	27.67 0.26 0.00	28.83 0.26 0.00	28.07 0.25 0.00	22.86 0.20 0.00	22.70 0.20 0.00
JENNISON____1 23625	19.29 1.05 0.00	18.87 0.93 0.00	17.81 0.84 0.00	17.67 0.85 0.00	-27.62 -1.50 0.00	20.21 1.12 0.00	27.08 1.78 0.00	29.43 1.88 0.00	22.38 1.44 0.00	79.90 4.51 -16.98	40.23 2.27 -7.37	27.08 1.62 -3.66	20.15 1.33 -0.47	25.96 1.68 -1.37	24.74 1.59 -1.64	28.11 1.81 -2.93	39.98 2.16 -8.99	25.73 1.69 -0.13	39.75 2.54 0.00	29.22 1.81 0.00	30.49 1.92 0.00	29.76 1.94 0.00	23.99 1.34 0.00	23.72 1.22 0.00
JENNISON____2 23626	19.29 1.05 0.00	18.87 0.93 0.00	17.81 0.84 0.00	17.67 0.85 0.00	-27.62 -1.50 0.00	20.21 1.12 0.00	27.08 1.78 0.00	29.43 1.88 0.00	22.38 1.44 0.00	79.90 4.51 -16.98	40.23 2.27 -7.37	27.08 1.62 -3.66	20.15 1.33 -0.47	25.96 1.68 -1.37	24.74 1.59 -1.64	28.11 1.81 -2.93	39.98 2.16 -8.99	25.73 1.69 -0.13	39.75 2.54 0.00	29.22 1.81 0.00	30.49 1.92 0.00	29.76 1.94 0.00	23.99 1.34 0.00	23.72 1.22 0.00
JERICHO_RISE_WT_PWR 323719	17.86 -0.38 0.00	17.69 -0.25 0.00	16.74 -0.23 0.00	16.56 -0.26 0.00	-25.69 0.43 0.00	18.80 -0.29 0.00	24.78 -0.51 0.00	27.17 -0.39 0.00	20.61 -0.32 0.00	57.40 -1.01 0.00	30.05 -0.55 0.00	21.41 -0.39 0.00	18.03 -0.32 0.00	22.54 -0.37 0.00	21.21 -0.30 0.00	22.99 -0.38 0.00	28.38 -0.45 0.00	23.66 -0.26 0.00	36.94 -0.27 0.00	27.23 -0.18 0.00	28.35 -0.23 0.00	27.56 -0.26 0.00	22.38 -0.27 0.00	22.18 -0.32 0.00
KEDC_PORT_JEFF_GT2 24210	19.86 1.62 0.00	19.18 1.24 0.00	18.21 1.24 0.00	18.07 1.25 0.00	-27.93 -1.81 0.00	20.75 1.66 0.00	27.83 2.53 0.00	30.51 2.95 0.00	23.22 2.28 0.00	64.12 5.71 0.00	173.61 3.20 -139.81	39.17 2.48 -14.89	38.55 2.06 -18.14	40.15 2.63 -14.61	27.63 2.30 -3.82	34.50 2.50 -8.63	36.82 3.04 -4.95	26.34 2.42 0.00	43.26 3.77 -2.29	48.94 2.87 -18.66	31.60 3.03 0.00	30.61 2.79 0.00	26.53 2.47 -1.42	26.06 2.46 -1.10
KEDC_PORT_JEFF_GT3 24211	19.86 1.62 0.00	19.18 1.24 0.00	18.21 1.24 0.00	18.07 1.25 0.00	-27.93 -1.81 0.00	20.75 1.66 0.00	27.83 2.53 0.00	30.51 2.95 0.00	23.22 2.28 0.00	64.12 5.71 0.00	173.61 3.20 -139.81	39.17 2.48 -14.89	38.55 2.06 -18.14	40.15 2.63 -14.61	27.63 2.30 -3.82	34.50 2.50 -8.63	36.82 3.04 -4.95	26.34 2.42 0.00	43.26 3.77 -2.29	48.94 2.87 -18.66	31.60 3.03 0.00	30.61 2.79 0.00	26.53 2.47 -1.42	26.06 2.46 -1.10
KEDC_GLWD_GT4 24219	19.65 1.41 0.00	19.16 1.21 -0.01	18.13 1.17 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.60 1.51 -0.01	27.53 2.23 0.00	30.10 2.54 0.00	22.96 2.03 0.00	63.84 5.44 0.00	173.38 2.98 -139.81	38.81 2.13 -14.89	38.25 1.76 -18.14	39.80 2.28 -14.61	27.42 2.10 -3.82	34.34 2.33 -8.64	36.64 2.85 -4.96	26.18 2.27 0.00	42.92 3.43 -2.29	48.65 2.58 -18.66	31.20 2.62 0.00	30.44 2.62 0.00	26.29 2.22 -1.42	25.78 2.18 -1.10
KEDC_GLWD_GT5 24220	19.65 1.41 0.00	19.16 1.21 -0.01	18.13 1.17 0.00	18.00 1.18 0.00	-27.90 -1.78 0.00	20.60 1.51 -0.01	27.53 2.23 0.00	30.10 2.54 0.00	22.96 2.03 0.00	63.84 5.44 0.00	173.38 2.98 -139.81	38.81 2.13 -14.89	38.25 1.76 -18.14	39.80 2.28 -14.61	27.42 2.10 -3.82	34.34 2.33 -8.64	36.64 2.85 -4.96	26.18 2.27 0.00	42.92 3.43 -2.29	48.65 2.58 -18.66	31.20 2.62 0.00	30.44 2.62 0.00	26.29 2.22 -1.42	25.78 2.18 -1.10
KENSICO____ 23655	19.46 1.23 0.00	19.03 1.08 0.00	18.02 1.05 0.00	17.89 1.07 0.00	-27.76 -1.65 0.00	20.40 1.31 0.00	27.23 1.93 0.00	29.74 2.19 0.00	22.70 1.77 0.00	63.35 4.94 0.00	33.18 2.59 0.00	23.64 1.86 0.01	19.89 1.53 0.00	24.89 1.99 0.01	23.33 1.82 0.00	25.40 2.02 0.00	31.34 2.50 0.00	25.92 2.00 0.00	40.21 3.00 0.00	29.67 2.26 0.00	30.88 2.30 0.00	29.99 2.17 0.00	24.51 1.85 0.00	24.28 1.78 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.32 1.08 0.00	18.87 0.93 0.00	17.83 0.86 0.00	17.80 0.98 0.00	-27.40 -1.28 0.00	20.12 1.04 0.00	26.86 1.56 0.00	29.35 1.80 0.00	22.40 1.47 0.00	62.56 4.16 0.00	32.80 2.21 0.00	23.38 1.59 0.00	19.66 1.31 0.00	24.59 1.68 0.00	23.07 1.56 0.00	25.18 1.81 0.00	31.02 2.19 0.00	25.68 1.77 0.00	40.01 2.80 0.00	29.57 2.16 0.00	30.95 2.37 0.00	30.01 2.19 0.00	24.32 1.67 0.00	24.08 1.58 0.00
KIAC_JFK_GT1 23816	19.60 1.37 0.00	19.19 1.24 0.00	18.16 1.19 0.00	18.03 1.21 0.00	-27.97 -1.85 0.00	20.57 1.49 0.00	27.43 2.13 0.00	30.28 2.46 -0.26	32.71 1.97 -9.81	66.55 5.24 -2.90	33.75 2.62 -0.54	30.17 1.86 -6.52	23.63 1.52 -3.75	28.75 2.00 -3.84	28.79 1.83 -5.45	27.82 2.01 -2.44	31.89 2.51 -0.54	25.95 2.04 0.00	40.24 3.03 0.00	30.25 2.29 -0.55	33.33 2.31 -2.44	30.04 2.22 0.00	24.84 2.02 -0.16	24.58 1.90 -0.18
KIAC_JFK_GT2 23817	19.60 1.37 0.00	19.19 1.24 0.00	18.16 1.19 0.00	18.03 1.21 0.00	-27.97 -1.85 0.00	20.57 1.49 0.00	27.43 2.13 0.00	30.28 2.46 -0.26	32.71 1.97 -9.81	66.55 5.24 -2.90	33.75 2.62 -0.54	30.17 1.86 -6.52	23.63 1.52 -3.75	28.75 2.00 -3.84	28.79 1.83 -5.45	27.82 2.01 -2.44	31.89 2.51 -0.54	25.95 2.04 0.00	40.24 3.03 0.00	30.25 2.29 -0.55	33.33 2.31 -2.44	30.04 2.22 0.00	24.84 2.02 -0.16	24.58 1.90 -0.18
KINTIGH____ 23543	18.30 0.06 0.00	17.85 -0.09 0.00	16.73 -0.23 0.00	16.51 -0.31 0.00	-26.20 -0.08 0.00	18.99 -0.10 0.00	25.27 -0.03 0.00	26.75 -0.80 0.00	19.98 -0.95 0.00	2.37 -1.53 54.50	6.23 -0.70 23.66	9.47 -0.59 11.74	16.24 -0.60 1.52	17.72 -0.79 4.40	15.59 -0.71 5.21	13.36 -0.68 9.33	-0.66 -0.84 28.65	22.63 -0.86 0.42	35.85 -1.36 0.00	26.30 -1.11 0.00	27.57 -1.01 0.00	27.21 -0.61 0.00	21.98 -0.67 0.00	21.90 -0.60 0.00
LEDERLE____ 23769	19.49 1.26 0.00	19.04 1.09 0.00	18.03 1.06 0.00	17.90 1.08 0.00	-27.79 -1.67 0.00	20.41 1.32 0.00	27.24 1.94 0.00	29.73 2.18 0.00	22.67 1.74 0.00	63.33 4.93 0.00	33.19 2.60 0.00	23.65 1.86 0.00	19.87 1.52 0.00	24.88 1.97 0.00	23.32 1.82 0.00	25.41 2.04 0.00	31.39 2.56 0.00	25.97 2.06 0.00	40.27 3.06 0.00	29.70 2.29 0.00	30.92 2.34 0.00	30.04 2.22 0.00	24.53 1.88 0.00	24.32 1.82 0.00

LINDEN COGEN____ 23786	19.49 1.26 0.00	19.07 1.13 0.00	18.08 1.11 0.00	17.96 1.14 0.00	-27.85 -1.73 0.00	20.48 1.39 0.00	27.33 2.04 0.00	-662.15 2.28 691.99	-142.57 1.87 165.37	-9.98 5.20 73.59	32.91 2.72 0.40	31.54 1.98 -7.77	29.24 1.61 -9.27	28.90 2.10 -3.89	28.92 1.93 -5.48	27.98 2.14 -2.48	29.53 2.61 1.90	26.02 2.11 0.00	40.34 3.13 0.00	30.33 2.38 -0.55	33.50 2.44 -2.48	30.11 2.29 0.00	24.78 1.96 -0.16	24.61 1.93 -0.18
LIPA_MISC_IPP 23656	19.72 1.49 0.00	19.04 1.10 0.00	18.07 1.10 0.00	17.92 1.10 0.00	-27.68 -1.56 0.00	20.58 1.49 0.00	27.59 2.29 0.00	30.26 2.71 0.00	23.04 2.11 0.00	63.62 5.22 0.00	173.32 2.92 -139.81	38.97 2.29 -14.89	38.37 1.88 -18.14	39.94 2.42 -14.61	27.55 2.23 -3.82	34.43 2.43 -8.63	36.75 2.96 -4.95	26.28 2.37 0.00	43.16 3.66 -2.29	48.85 2.77 -18.66	31.32 2.74 0.00	30.32 2.50 0.00	26.32 2.25 -1.42	25.84 2.24 -1.10
LISF__SOLAR 323691	19.75 1.51 0.00	19.07 1.12 0.00	18.08 1.12 0.00	17.95 1.13 0.00	-27.71 -1.59 0.00	20.60 1.52 0.00	27.64 2.34 0.00	30.31 2.76 0.00	23.08 2.15 0.00	63.74 5.33 0.00	173.38 2.98 -139.81	39.02 2.33 -14.89	38.40 1.90 -18.14	39.98 2.46 -14.61	27.61 2.29 -3.82	34.49 2.48 -8.63	36.82 3.04 -4.95	26.34 2.42 0.00	43.27 3.77 -2.29	48.91 2.84 -18.66	31.38 2.80 0.00	30.37 2.55 0.00	26.35 2.29 -1.42	25.87 2.27 -1.10
LITTLE FALLS____HYD 24013	18.67 0.44 0.00	18.38 0.43 0.00	17.38 0.42 0.00	17.28 0.46 0.00	-26.70 -0.58 0.00	19.65 0.56 0.00	26.20 0.90 0.00	28.66 1.10 0.00	21.84 0.91 0.00	61.02 2.61 0.00	31.78 1.18 0.00	22.58 0.79 0.00	18.99 0.64 0.00	23.77 0.86 0.00	22.27 0.77 0.00	24.26 0.89 0.00	29.98 1.15 0.00	24.86 0.94 0.00	38.61 1.40 0.00	28.47 1.06 0.00	29.67 1.09 0.00	28.80 0.98 0.00	23.47 0.82 0.00	23.25 0.75 0.00
LI_NEWBRDGE____DRP 323616	19.54 1.31 0.00	19.00 1.06 0.01	18.01 1.05 0.00	17.88 1.06 0.00	-27.69 -1.57 0.00	20.50 1.42 0.01	27.38 2.08 0.00	29.94 2.38 0.00	22.80 1.87 0.00	63.14 4.74 0.00	173.08 2.68 -139.81	38.82 2.13 -14.89	38.24 1.75 -18.14	39.76 2.24 -14.61	27.38 2.06 -3.82	34.29 2.29 -8.63	36.57 2.79 -4.95	26.12 2.20 0.00	42.91 3.41 -2.29	48.65 2.58 -18.66	31.15 2.57 0.00	30.24 2.42 0.00	26.19 2.13 -1.42	25.72 2.12 -1.10
LONG_LAKE_PHOENIX 24014	18.28 0.05 0.00	17.92 -0.02 0.00	16.92 -0.04 0.00	16.77 -0.05 0.00	-26.14 -0.03 0.00	19.06 -0.02 0.00	25.35 0.05 0.00	28.01 0.45 0.00	21.23 0.29 0.00	59.39 0.99 0.00	31.12 0.53 0.00	22.19 0.40 0.00	18.69 0.34 0.00	23.30 0.39 0.00	21.90 0.40 0.00	23.83 0.46 0.00	29.42 0.58 0.00	24.36 0.44 0.00	37.87 0.66 0.00	27.87 0.46 0.00	29.06 0.49 0.00	28.34 0.52 0.00	22.96 0.31 0.00	22.80 0.30 0.00
LOVETT____3 23632	19.35 1.12 0.00	18.91 0.97 0.00	17.91 0.94 0.00	17.79 0.97 0.00	-27.61 -1.49 0.00	20.27 1.19 0.00	27.04 1.74 0.00	29.52 1.97 0.00	22.51 1.57 0.00	62.84 4.44 0.00	32.91 2.31 0.00	23.44 1.64 0.00	19.69 1.34 0.00	24.66 1.75 0.00	23.11 1.60 0.00	25.17 1.80 0.00	31.08 2.25 0.00	25.71 1.80 0.00	39.88 2.67 0.00	29.42 2.01 0.00	30.62 2.05 0.00	29.74 1.93 0.00	24.32 1.67 0.00	24.12 1.62 0.00
LOVETT____4 23642	19.35 1.12 0.00	18.91 0.97 0.00	17.91 0.94 0.00	17.79 0.97 0.00	-27.61 -1.49 0.00	20.27 1.19 0.00	27.04 1.74 0.00	29.52 1.97 0.00	22.51 1.57 0.00	62.84 4.44 0.00	32.91 2.31 0.00	23.44 1.64 0.00	19.69 1.34 0.00	24.66 1.75 0.00	23.11 1.60 0.00	25.17 1.80 0.00	31.08 2.25 0.00	25.71 1.80 0.00	39.88 2.67 0.00	29.42 2.01 0.00	30.62 2.05 0.00	29.74 1.93 0.00	24.32 1.67 0.00	24.12 1.62 0.00
LOVETT____5 23593	19.35 1.12 0.00	18.91 0.97 0.00	17.91 0.94 0.00	17.79 0.97 0.00	-27.61 -1.49 0.00	20.27 1.19 0.00	27.04 1.74 0.00	29.52 1.97 0.00	22.51 1.57 0.00	62.84 4.44 0.00	32.91 2.31 0.00	23.44 1.64 0.00	19.69 1.34 0.00	24.66 1.75 0.00	23.11 1.60 0.00	25.17 1.80 0.00	31.08 2.25 0.00	25.71 1.80 0.00	39.88 2.67 0.00	29.42 2.01 0.00	30.62 2.05 0.00	29.74 1.93 0.00	24.32 1.67 0.00	24.12 1.62 0.00
LOWER RAQUET____HYD 24057	17.66 -0.58 0.00	17.75 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.73 0.39 0.00	18.82 -0.26 0.00	24.50 -0.80 0.00	27.90 0.35 0.00	21.17 0.23 0.00	58.91 0.50 0.00	30.74 0.15 0.00	21.78 -0.02 0.00	18.43 0.08 0.00	23.07 0.16 0.00	21.68 0.17 0.00	23.56 0.19 0.00	29.16 0.32 0.00	24.30 0.38 0.00	37.99 0.78 0.00	28.04 0.63 0.00	29.23 0.65 0.00	28.32 0.50 0.00	22.71 0.06 0.00	22.34 -0.16 0.00
LOWER____HUDSON 24059	19.25 1.01 0.00	18.91 0.97 0.00	17.87 0.91 0.00	17.73 0.91 0.00	-27.49 -1.37 0.00	20.15 1.06 0.00	26.81 1.51 0.00	29.31 1.76 0.00	22.28 1.35 0.00	62.04 3.64 0.00	32.44 1.85 0.00	23.05 1.26 0.00	19.39 1.04 0.00	24.28 1.37 0.00	22.72 1.22 0.00	24.61 1.24 0.00	30.51 1.68 0.00	25.30 1.39 0.00	39.29 2.08 0.00	29.05 1.64 0.00	30.17 1.59 0.00	29.27 1.45 0.00	23.99 1.34 0.00	23.79 1.29 0.00
LWR____OSWEGATCHIE_HYD 23850	18.14 -0.10 0.00	18.04 0.09 0.00	17.06 0.10 0.00	16.88 0.06 0.00	-26.21 -0.09 0.00	19.17 0.09 0.00	25.22 -0.08 0.00	28.20 0.65 0.00	21.39 0.46 0.00	59.63 1.23 0.00	31.10 0.51 0.00	22.04 0.24 0.00	18.64 0.29 0.00	23.31 0.40 0.00	21.88 0.37 0.00	23.78 0.41 0.00	29.43 0.59 0.00	24.47 0.56 0.00	38.21 1.00 0.00	28.19 0.78 0.00	29.39 0.81 0.00	28.54 0.72 0.00	22.94 0.29 0.00	22.62 0.12 0.00
LYONS_FALL_HYD 23570	18.76 0.52 0.00	18.46 0.51 0.00	17.44 0.47 0.00	17.29 0.47 0.00	-26.89 -0.78 0.00	19.67 0.59 0.00	26.16 0.86 0.00	28.66 1.11 0.00	21.76 0.83 0.00	60.82 2.42 0.00	31.80 1.21 0.00	22.59 0.79 0.00	19.05 0.70 0.00	23.79 0.88 0.00	22.33 0.82 0.00	24.28 0.91 0.00	30.00 1.17 0.00	24.89 0.98 0.00	38.77 1.56 0.00	28.57 1.16 0.00	29.79 1.21 0.00	28.97 1.15 0.00	23.42 0.77 0.00	23.16 0.65 0.00
MADISON____COUNTY_LFGE 323628	18.88 0.64 0.00	18.52 0.58 0.00	17.49 0.52 0.00	17.34 0.52 0.00	-27.04 -0.92 0.00	19.76 0.67 0.00	26.32 1.03 0.00	28.64 1.09 0.00	21.75 0.83 0.00	60.89 2.48 0.00	31.86 1.27 0.00	22.69 0.89 0.00	19.09 0.74 0.00	23.83 0.92 0.00	22.39 0.89 0.00	24.37 1.01 0.00	30.09 1.26 0.00	24.92 1.01 0.00	38.77 1.56 0.00	28.55 1.14 0.00	29.76 1.18 0.00	28.97 1.15 0.00	23.47 0.82 0.00	23.24 0.73 0.00
MAPLE RIDGE_WT_1 323574	18.15 -0.09 0.00	17.87 -0.07 0.00	16.90 -0.07 0.00	16.75 -0.07 0.00	-26.01 0.10 0.00	19.01 -0.08 0.00	25.18 -0.12 0.00	27.47 -0.08 0.00	20.87 -0.07 0.00	58.23 -0.18 0.00	30.50 -0.09 0.00	21.73 -0.06 0.00	18.30 -0.05 0.00	22.84 -0.07 0.00	21.44 -0.06 0.00	23.30 -0.07 0.00	28.75 -0.09 0.00	23.86 -0.05 0.00	37.13 -0.08 0.00	27.35 -0.05 0.00	28.52 -0.06 0.00	27.76 -0.05 0.00	22.59 -0.06 0.00	22.43 -0.07 0.00

MAPLE RIDGE_WT_2 323611	18.15 -0.09 0.00	17.87 -0.07 0.00	16.90 -0.07 0.00	16.75 -0.07 0.00	-26.01 0.10 0.00	19.01 -0.08 0.00	25.18 -0.12 0.00	27.47 -0.08 0.00	20.87 -0.07 0.00	58.23 -0.18 0.00	30.50 -0.09 0.00	21.73 -0.06 0.00	18.30 -0.05 0.00	22.84 -0.07 0.00	21.44 -0.06 0.00	23.30 -0.07 0.00	28.75 -0.09 0.00	23.86 -0.05 0.00	37.13 -0.08 0.00	27.35 -0.05 0.00	28.52 -0.06 0.00	27.76 -0.05 0.00	22.59 -0.06 0.00	22.43 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	18.44 0.21 0.00	18.21 0.27 0.00	17.24 0.28 0.00	17.06 0.24 0.00	-26.42 -0.31 0.00	19.43 0.34 0.00	25.67 0.37 0.00	28.23 0.68 0.00	21.39 0.46 0.00	59.59 1.19 0.00	31.11 0.52 0.00	22.16 0.37 0.00	18.66 0.31 0.00	23.37 0.46 0.00	21.99 0.48 0.00	23.85 0.48 0.00	29.49 0.66 0.00	24.56 0.64 0.00	38.28 1.07 0.00	28.27 0.86 0.00	29.33 0.75 0.00	28.57 0.75 0.00	23.25 0.60 0.00	23.02 0.52 0.00
MARSH_HILL_WT_PWR 323713	19.12 0.88 0.00	18.65 0.70 0.00	17.52 0.55 0.00	17.37 0.55 0.00	-27.32 -1.20 0.00	19.93 0.84 0.00	26.74 1.44 0.00	28.57 1.02 0.00	21.57 0.64 0.00	148.65 3.06 -87.18	69.92 1.48 -37.85	41.60 1.03 -18.78	21.52 0.75 -2.42	30.88 0.93 -7.04	30.88 0.91 -8.46	39.61 1.10 -15.14	76.60 1.26 -46.51	25.42 0.83 -0.68	38.28 1.07 0.00	28.03 0.62 0.00	29.37 0.79 0.00	28.99 1.18 0.00	23.33 0.68 0.00	23.13 0.63 0.00
MG INDUSTRY___DRP 24185	18.71 0.48 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.36 0.54 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	26.01 0.71 0.00	28.42 0.86 0.00	21.64 0.71 0.00	60.14 1.73 0.00	31.50 0.91 0.00	22.42 0.62 0.00	18.88 0.53 0.00	23.60 0.69 0.00	22.11 0.60 0.00	23.99 0.62 0.00	29.62 0.78 0.00	24.55 0.64 0.00	38.18 0.97 0.00	28.17 0.76 0.00	29.32 0.75 0.00	28.47 0.66 0.00	23.40 0.75 0.00	23.35 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	18.14 -0.10 0.00	18.04 0.09 0.00	17.06 0.10 0.00	16.88 0.06 0.00	-26.21 -0.09 0.00	19.17 0.09 0.00	25.22 -0.08 0.00	28.20 0.65 0.00	21.39 0.46 0.00	59.63 1.23 0.00	31.10 0.51 0.00	22.04 0.24 0.00	18.64 0.29 0.00	23.31 0.40 0.00	21.88 0.37 0.00	23.78 0.41 0.00	29.43 0.59 0.00	24.47 0.56 0.00	38.21 1.00 0.00	28.19 0.78 0.00	29.39 0.81 0.00	28.54 0.72 0.00	22.94 0.29 0.00	22.62 0.12 0.00
MID___RAQUETTE_HYD 23851	17.66 -0.58 0.00	17.75 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.73 0.39 0.00	18.82 -0.26 0.00	24.50 -0.80 0.00	27.90 0.35 0.00	21.17 0.23 0.00	58.91 0.50 0.00	30.74 0.15 0.00	21.78 -0.02 0.00	18.43 0.08 0.00	23.07 0.16 0.00	21.68 0.17 0.00	23.56 0.19 0.00	29.16 0.32 0.00	24.30 0.38 0.00	37.99 0.78 0.00	28.04 0.63 0.00	29.23 0.65 0.00	28.32 0.50 0.00	22.71 0.06 0.00	22.34 -0.16 0.00
MILLIKEN___1 23584	18.83 0.59 0.00	18.44 0.50 0.00	17.40 0.43 0.00	17.25 0.43 0.00	-26.97 -0.86 0.00	19.68 0.60 0.00	26.25 0.95 0.00	28.47 0.91 0.00	21.61 0.67 0.00	74.67 2.20 -14.06	37.79 1.09 -6.11	25.60 0.78 -3.03	19.39 0.65 -0.39	24.86 0.81 -1.14	23.55 0.76 -1.28	26.58 0.91 -2.30	36.96 1.07 -7.06	24.84 0.83 -0.10	38.43 1.22 0.00	28.27 0.86 0.00	29.51 0.93 0.00	28.81 0.99 0.00	23.30 0.65 0.00	23.10 0.60 0.00
MILLIKEN___2 23585	18.83 0.59 0.00	18.44 0.50 0.00	17.40 0.43 0.00	17.25 0.43 0.00	-26.97 -0.86 0.00	19.68 0.60 0.00	26.25 0.95 0.00	28.47 0.91 0.00	21.61 0.67 0.00	74.67 2.20 -14.06	37.79 1.09 -6.11	25.60 0.78 -3.03	19.39 0.65 -0.39	24.86 0.81 -1.14	23.55 0.76 -1.28	26.58 0.91 -2.30	36.96 1.07 -7.06	24.84 0.83 -0.10	38.43 1.22 0.00	28.27 0.86 0.00	29.51 0.93 0.00	28.81 0.99 0.00	23.30 0.65 0.00	23.10 0.60 0.00
MILLIKEN___DIESEL 23629	18.83 0.59 0.00	18.44 0.50 0.00	17.40 0.43 0.00	17.25 0.43 0.00	-26.97 -0.86 0.00	19.68 0.60 0.00	26.25 0.95 0.00	28.47 0.91 0.00	21.61 0.67 0.00	74.67 2.20 -14.06	37.79 1.09 -6.11	25.60 0.78 -3.03	19.39 0.65 -0.39	24.86 0.81 -1.14	23.55 0.76 -1.28	26.58 0.91 -2.30	36.96 1.07 -7.06	24.84 0.83 -0.10	38.43 1.22 0.00	28.27 0.86 0.00	29.51 0.93 0.00	28.81 0.99 0.00	23.30 0.65 0.00	23.10 0.60 0.00
MILLSEAT___LFGE 323607	18.77 0.54 0.00	18.27 0.33 0.00	17.10 0.13 0.00	16.88 0.06 0.00	-26.93 -0.81 0.00	19.50 0.41 0.00	26.04 0.74 0.00	27.43 -0.12 0.00	20.51 -0.42 0.00	70.96 0.39 -12.16	36.18 0.31 -5.28	24.52 0.11 -2.62	18.63 -0.05 -0.34	23.78 -0.11 -0.98	22.65 -0.09 -1.24	25.60 0.01 -2.22	35.71 0.06 -6.81	23.81 -0.20 -0.10	36.88 -0.32 0.00	27.07 -0.34 0.00	28.42 -0.16 0.00	28.06 0.24 0.00	22.59 -0.06 0.00	22.49 -0.01 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.42 1.18 0.00	18.98 1.04 0.00	17.98 1.01 0.00	17.85 1.03 0.00	-27.67 -1.55 0.00	20.35 1.26 0.00	27.16 1.86 0.00	29.66 2.10 0.00	22.63 1.70 0.00	63.15 4.75 0.00	33.07 2.48 0.00	23.56 1.78 0.01	19.82 1.47 0.00	24.80 1.90 0.01	23.25 1.74 0.00	25.31 1.94 0.00	31.23 2.40 0.00	25.84 1.93 0.00	40.10 2.89 0.00	29.58 2.17 0.00	30.79 2.21 0.00	29.90 2.08 0.00	24.43 1.78 0.00	24.21 1.71 0.00
MODEL_CITY_ENERGY 24167	18.26 0.02 0.00	17.78 -0.16 0.00	16.62 -0.34 0.00	16.40 -0.42 0.00	-26.25 -0.13 0.00	18.93 -0.16 0.00	25.20 -0.09 0.00	26.37 -1.18 0.00	19.65 -1.28 0.00	56.47 -1.93 0.00	29.68 -0.91 0.00	21.02 -0.78 0.00	17.53 -0.83 0.00	21.82 -1.09 0.00	20.49 -1.01 0.00	22.40 -0.97 0.00	27.71 -1.12 0.00	22.71 -1.20 0.00	35.32 -1.89 0.00	25.90 -1.52 0.00	27.20 -1.38 0.00	26.97 -0.84 0.00	21.77 -0.89 0.00	21.75 -0.75 0.00
MODERN_LFGE___ 323580	18.26 0.02 0.00	17.78 -0.16 0.00	16.62 -0.34 0.00	16.40 -0.42 0.00	-26.25 -0.13 0.00	18.93 -0.16 0.00	25.20 -0.09 0.00	26.37 -1.18 0.00	19.65 -1.28 0.00	56.47 -1.93 0.00	29.68 -0.91 0.00	21.02 -0.78 0.00	17.53 -0.83 0.00	21.82 -1.09 0.00	20.49 -1.01 0.00	22.40 -0.97 0.00	27.71 -1.12 0.00	22.71 -1.20 0.00	35.32 -1.89 0.00	25.90 -1.52 0.00	27.20 -1.38 0.00	26.97 -0.84 0.00	21.77 -0.89 0.00	21.75 -0.75 0.00
MOHAWK_PAPER___DRP 24187	19.04 0.80 0.00	18.78 0.83 0.00	17.76 0.79 0.00	17.61 0.79 0.00	-27.28 -1.16 0.00	19.98 0.89 0.00	26.46 1.16 0.00	28.95 1.40 0.00	22.04 1.11 0.00	61.25 2.84 0.00	32.08 1.49 0.00	22.82 1.03 0.00	19.22 0.87 0.00	24.02 1.11 0.00	22.50 0.99 0.00	24.41 1.04 0.00	30.17 1.34 0.00	25.02 1.10 0.00	38.88 1.67 0.00	28.71 1.30 0.00	29.85 1.27 0.00	28.97 1.16 0.00	23.78 1.13 0.00	23.60 1.10 0.00
MONGAUP___HYD 23641	19.73 1.49 0.00	19.30 1.36 0.00	18.28 1.31 0.00	18.14 1.33 0.00	-28.22 -2.10 0.00	20.72 1.64 0.00	27.68 2.38 0.00	30.18 2.63 0.00	22.98 2.05 0.00	64.14 5.73 0.00	33.59 3.00 0.00	23.94 2.15 0.00	20.11 1.76 0.00	25.17 2.26 0.00	23.60 2.09 0.00	25.71 2.34 0.00	31.74 2.91 0.00	26.27 2.35 0.00	40.78 3.57 0.00	30.08 2.67 0.00	31.33 2.76 0.00	30.43 2.61 0.00	24.77 2.12 0.00	24.52 2.01 0.00

MONTAUK___DIESEL 23721	21.02 2.78 0.00	20.25 2.31 0.00	19.21 2.24 0.00	19.08 2.26 0.00	-29.56 -3.44 0.00	21.99 2.90 0.00	29.61 4.32 0.00	32.49 4.94 0.00	24.80 3.87 0.00	68.99 10.58 0.00	176.25 5.85 -139.81	41.15 4.46 -14.89	40.23 3.73 -18.14	42.32 4.80 -14.61	29.80 4.47 -3.82	36.88 4.87 -8.63	39.79 6.01 -4.95	28.73 4.82 0.00	46.85 7.35 -2.29	51.49 5.42 -18.66	33.97 5.39 0.00	32.73 4.91 0.00	28.03 3.96 -1.42	27.38 3.78 -1.10
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.47 2.02 -9.51	66.88 5.65 -2.82	34.49 2.94 -0.95	31.46 2.12 -7.54	29.10 1.75 -9.00	28.96 2.27 -3.78	28.92 2.09 -5.32	28.08 2.31 -2.40	32.17 2.81 -0.53	26.19 2.27 0.00	40.61 3.40 0.00	30.51 2.57 -0.53	33.60 2.62 -2.41	30.30 2.48 0.00	24.92 2.11 -0.16	24.70 2.03 -0.17
MUNSVILLE_WIND_PWR 323609	19.75 1.51 0.00	19.31 1.37 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-28.28 -2.16 0.00	20.71 1.62 0.00	27.84 2.54 0.00	30.32 2.76 0.00	23.07 2.13 0.00	81.96 6.49 -17.07	41.29 3.29 -7.41	27.80 2.33 -3.67	20.76 1.93 -0.47	26.73 2.44 -1.38	25.45 2.31 -1.63	28.89 2.59 -2.92	40.93 3.12 -8.98	26.54 2.49 -0.13	41.05 3.84 0.00	30.20 2.79 0.00	31.51 2.94 0.00	30.70 2.88 0.00	24.66 2.00 0.00	24.33 1.83 0.00
N SALMON___HYD 24042	18.04 -0.20 0.00	17.92 -0.03 0.00	16.95 -0.02 0.00	16.76 -0.06 0.00	-26.01 0.11 0.00	19.03 -0.06 0.00	25.06 -0.24 0.00	27.74 0.18 0.00	21.09 0.16 0.00	58.86 0.45 0.00	30.79 0.20 0.00	21.91 0.12 0.00	18.48 0.12 0.00	23.09 0.18 0.00	21.74 0.23 0.00	23.52 0.15 0.00	29.05 0.21 0.00	24.23 0.32 0.00	37.86 0.65 0.00	27.91 0.50 0.00	29.07 0.50 0.00	28.24 0.42 0.00	22.82 0.17 0.00	22.54 0.04 0.00
N.E._GEN_SANDY PD 24062	19.37 1.13 0.00	18.98 1.04 0.00	17.97 1.00 0.00	17.80 0.99 0.00	-27.78 -1.47 0.19	20.65 1.16 -0.41	26.91 1.61 0.00	29.41 1.86 0.00	22.41 1.47 0.00	62.36 3.95 0.00	32.71 2.04 -0.09	23.21 1.42 0.00	19.54 1.19 0.00	24.48 1.57 0.00	22.92 1.38 -0.03	24.84 1.47 0.00	28.94 1.90 1.79	24.08 1.51 1.35	39.49 2.28 0.00	29.24 1.73 -0.11	30.17 1.70 0.11	29.42 1.60 0.00	24.13 1.48 0.00	23.95 1.45 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.40 1.17 0.00	18.96 1.01 0.00	17.95 0.98 0.00	17.83 1.01 0.00	-27.66 -1.54 0.00	20.32 1.23 0.00	27.11 1.81 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.01 4.61 0.00	33.00 2.41 0.00	23.51 1.71 0.00	19.76 1.41 0.00	24.73 1.82 0.00	23.18 1.67 0.00	25.25 1.88 0.00	31.19 2.36 0.00	25.81 1.90 0.00	40.02 2.81 0.00	29.52 2.11 0.00	30.74 2.16 0.00	29.85 2.03 0.00	24.40 1.75 0.00	24.19 1.69 0.00
NARROWS_GT1_1 24228	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_2 24229	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_3 24230	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_4 24231	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_5 24232	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_6 24233	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_7 24234	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT1_8 24235	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_1 24236	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18

NARROWS_GT2_2 24237	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_3 24238	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_4 24239	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_5 24240	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_6 24241	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_7 24242	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NARROWS_GT2_8 24243	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.43 1.19 0.00	19.09 1.14 0.00	18.06 1.10 0.00	17.93 1.11 0.00	-27.77 -1.65 0.00	20.42 1.33 0.00	27.20 1.90 0.00	29.79 2.23 0.00	22.74 1.81 0.00	63.35 4.94 0.00	33.19 2.60 0.00	23.65 1.85 0.00	19.89 1.53 0.00	24.87 1.96 0.00	23.29 1.78 0.00	25.30 1.93 0.00	31.22 2.39 0.00	25.88 1.96 0.00	40.24 3.03 0.00	29.71 2.30 0.00	30.89 2.31 0.00	29.96 2.14 0.00	24.49 1.83 0.00	24.26 1.76 0.00
NEG CAPITAL___MECHNVIL 23645	19.57 1.33 0.00	19.20 1.25 0.00	18.14 1.17 0.00	17.98 1.16 0.00	-27.91 -1.79 0.00	20.49 1.40 0.00	27.34 2.04 0.00	29.89 2.34 0.00	22.72 1.79 0.00	63.34 4.94 0.00	33.08 2.49 0.00	23.50 1.71 0.00	19.76 1.41 0.00	24.72 1.81 0.00	23.14 1.63 0.00	25.07 1.70 0.00	31.10 2.27 0.00	25.83 1.92 0.00	40.15 2.94 0.00	29.71 2.30 0.00	30.86 2.28 0.00	29.94 2.12 0.00	24.45 1.80 0.00	24.22 1.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.17 -0.07 0.00	17.75 -0.20 0.00	16.69 -0.28 0.00	16.51 -0.32 0.00	-26.01 0.10 0.00	18.93 -0.16 0.00	25.22 -0.08 0.00	27.00 -0.55 0.00	20.31 -0.63 0.00	41.11 -1.07 16.22	23.08 -0.47 7.04	17.93 -0.38 3.49	17.54 -0.36 0.45	21.14 -0.47 1.31	19.88 -0.36 1.27	20.75 -0.35 2.26	21.44 -0.44 6.95	23.36 -0.45 0.10	36.49 -0.72 0.00	26.83 -0.58 0.00	28.05 -0.53 0.00	27.46 -0.36 0.00	22.18 -0.47 0.00	22.04 -0.47 0.00
NEG CENTRAL___DRP 24199	18.57 0.33 0.00	18.17 0.22 0.00	17.12 0.16 0.00	16.97 0.15 0.00	-26.56 -0.45 0.00	19.39 0.30 0.00	25.87 0.57 0.00	27.95 0.39 0.00	21.17 0.23 0.00	59.55 1.14 0.00	31.15 0.56 0.00	22.20 0.40 0.00	18.67 0.31 0.00	23.27 0.36 0.00	21.85 0.34 0.00	23.82 0.45 0.00	29.34 0.51 0.00	24.26 0.34 0.00	37.65 0.44 0.00	27.67 0.26 0.00	28.90 0.32 0.00	28.27 0.45 0.00	22.84 0.19 0.00	22.66 0.15 0.00
NEG CENTRAL___INDECK 23768	19.22 0.98 0.00	18.73 0.78 0.00	17.56 0.60 0.00	17.37 0.55 0.00	-27.36 -1.24 0.00	19.91 0.82 0.00	26.61 1.31 0.00	28.03 0.48 0.00	20.96 0.03 0.00	109.67 1.21 -50.05	52.99 0.67 -21.73	33.00 0.43 -10.78	19.99 0.24 -1.39	27.26 0.31 -4.04	26.71 0.31 -4.89	32.54 0.41 -8.75	56.20 0.48 -26.89	24.55 0.24 -0.39	37.50 0.29 0.00	27.54 0.13 0.00	28.86 0.29 0.00	28.42 0.60 0.00	23.44 0.78 0.00	23.28 0.78 0.00
NEG CENTRAL___SENECA 23627	18.74 0.51 0.00	18.33 0.38 0.00	17.25 0.29 0.00	17.10 0.28 0.00	-26.84 -0.72 0.00	19.58 0.49 0.00	26.19 0.89 0.00	28.23 0.67 0.00	21.35 0.42 0.00	60.30 1.89 0.00	31.51 0.92 0.00	22.45 0.65 0.00	18.85 0.50 0.00	23.52 0.61 0.00	22.11 0.60 0.00	24.10 0.73 0.00	29.68 0.84 0.00	24.50 0.59 0.00	38.01 0.80 0.00	27.92 0.52 0.00	29.19 0.62 0.00	28.60 0.78 0.00	23.06 0.41 0.00	22.84 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	18.68 0.44 0.00	18.29 0.34 0.00	17.24 0.28 0.00	17.08 0.26 0.00	-26.71 -0.59 0.00	19.50 0.41 0.00	25.98 0.68 0.00	28.17 0.62 0.00	21.36 0.42 0.00	59.83 1.42 0.00	31.32 0.73 0.00	22.33 0.54 0.00	18.81 0.46 0.00	23.47 0.56 0.00	21.98 0.47 0.00	24.00 0.63 0.00	29.57 0.74 0.00	24.48 0.57 0.00	38.05 0.84 0.00	27.99 0.58 0.00	29.19 0.61 0.00	28.49 0.67 0.00	23.05 0.40 0.00	22.87 0.37 0.00
NEG MILLWOOD___DRP 24198	19.64 1.40 0.00	19.20 1.25 0.00	18.17 1.21 0.00	18.04 1.23 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.48 2.18 0.00	30.04 2.49 0.00	22.94 2.01 0.00	64.03 5.62 0.00	33.54 2.95 0.00	23.91 2.11 0.00	20.10 1.75 0.00	25.16 2.25 0.00	23.58 2.08 0.00	25.66 2.29 0.00	31.65 2.82 0.00	26.19 2.28 0.00	40.68 3.47 0.00	30.02 2.61 0.00	31.25 2.68 0.00	30.34 2.52 0.00	24.75 2.10 0.00	24.49 1.99 0.00

NEG NORTH_FLCN_SEA 23793	18.46 0.22 0.00	18.23 0.29 0.00	17.26 0.29 0.00	17.07 0.26 0.00	-26.46 -0.34 0.00	19.45 0.36 0.00	25.70 0.40 0.00	28.27 0.72 0.00	21.42 0.48 0.00	59.68 1.27 0.00	31.16 0.57 0.00	22.20 0.40 0.00	18.69 0.34 0.00	23.41 0.50 0.00	22.03 0.52 0.00	23.89 0.52 0.00	29.53 0.70 0.00	24.59 0.68 0.00	38.34 1.13 0.00	28.30 0.89 0.00	29.38 0.81 0.00	28.62 0.80 0.00	23.29 0.64 0.00	23.06 0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	17.92 -0.32 0.00	17.74 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.77 0.35 0.00	18.86 -0.23 0.00	24.88 -0.42 0.00	27.28 -0.27 0.00	20.69 -0.25 0.00	57.63 -0.78 0.00	30.16 -0.43 0.00	21.48 -0.31 0.00	18.10 -0.25 0.00	22.62 -0.29 0.00	21.29 -0.21 0.00	23.07 -0.30 0.00	28.49 -0.34 0.00	23.75 -0.16 0.00	37.09 -0.12 0.00	27.34 -0.07 0.00	28.47 -0.11 0.00	27.67 -0.15 0.00	22.46 -0.19 0.00	22.27 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	18.43 0.19 0.00	18.20 0.25 0.00	17.22 0.25 0.00	17.03 0.21 0.00	-26.42 -0.30 0.00	19.39 0.30 0.00	25.63 0.33 0.00	28.20 0.64 0.00	21.37 0.44 0.00	59.51 1.10 0.00	31.08 0.49 0.00	22.14 0.34 0.00	18.64 0.29 0.00	23.34 0.43 0.00	21.97 0.46 0.00	23.82 0.45 0.00	29.45 0.62 0.00	24.54 0.63 0.00	38.28 1.06 0.00	28.25 0.84 0.00	29.35 0.77 0.00	28.57 0.76 0.00	23.22 0.57 0.00	22.98 0.48 0.00
NEG NORTH___LWR_SARANAC 23913	18.43 0.19 0.00	18.20 0.25 0.00	17.22 0.25 0.00	17.03 0.21 0.00	-26.42 -0.30 0.00	19.39 0.30 0.00	25.63 0.33 0.00	28.20 0.64 0.00	21.37 0.44 0.00	59.51 1.10 0.00	31.08 0.49 0.00	22.14 0.34 0.00	18.64 0.29 0.00	23.34 0.43 0.00	21.97 0.46 0.00	23.82 0.45 0.00	29.45 0.62 0.00	24.54 0.63 0.00	38.28 1.06 0.00	28.25 0.84 0.00	29.35 0.77 0.00	28.57 0.76 0.00	23.22 0.57 0.00	22.98 0.48 0.00
NEG NORTH___PLATTSBURG 23628	18.43 0.19 0.00	18.20 0.25 0.00	17.22 0.25 0.00	17.03 0.21 0.00	-26.42 -0.30 0.00	19.39 0.30 0.00	25.63 0.33 0.00	28.20 0.64 0.00	21.37 0.44 0.00	59.51 1.10 0.00	31.08 0.49 0.00	22.14 0.34 0.00	18.64 0.29 0.00	23.34 0.43 0.00	21.97 0.46 0.00	23.82 0.45 0.00	29.45 0.62 0.00	24.54 0.63 0.00	38.28 1.06 0.00	28.25 0.84 0.00	29.35 0.77 0.00	28.57 0.76 0.00	23.22 0.57 0.00	22.98 0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	18.49 0.25 0.00	18.00 0.06 0.00	16.83 -0.14 0.00	16.61 -0.21 0.00	-26.55 -0.43 0.00	19.17 0.08 0.00	25.57 0.27 0.00	26.80 -0.75 0.00	19.97 -0.96 0.00	76.58 -1.04 -19.22	38.49 -0.45 -8.34	25.49 -0.44 -4.14	18.34 -0.54 -0.53	23.74 -0.73 -1.55	22.76 -0.66 -1.92	26.21 -0.59 -3.43	38.69 -0.68 -10.54	23.25 -0.82 -0.15	35.90 -1.31 0.00	26.31 -1.09 0.00	27.63 -0.95 0.00	27.39 -0.43 0.00	22.08 -0.58 0.00	22.03 -0.47 0.00
NEG WEST___LANCASTR 23811	18.80 0.56 0.00	18.33 0.38 0.00	17.20 0.24 0.00	17.05 0.23 0.00	-26.89 -0.77 0.00	19.58 0.49 0.00	26.23 0.93 0.00	27.87 0.32 0.00	20.91 -0.02 0.00	230.87 1.45 -171.01	105.43 0.61 -74.23	58.99 0.37 -36.83	23.25 0.14 -4.75	36.89 0.17 -13.80	38.31 0.22 -16.58	53.46 0.41 -29.68	120.40 0.40 -91.17	25.33 0.08 -1.34	37.08 -0.13 0.00	27.10 -0.31 0.00	28.45 -0.12 0.00	28.28 0.47 0.00	22.72 0.07 0.00	22.58 0.08 0.00
NEG_PENN_ALLEGHNY 23528	18.80 0.57 0.00	18.41 0.46 0.00	17.37 0.41 0.00	17.25 0.43 0.00	-26.89 -0.77 0.00	19.67 0.59 0.00	26.27 0.97 0.00	28.42 0.87 0.00	21.57 0.64 0.00	82.84 2.33 -22.10	41.29 1.10 -9.59	27.37 0.82 -4.76	19.61 0.65 -0.61	25.51 0.82 -1.78	24.44 0.79 -2.14	28.13 0.94 -3.83	41.67 1.07 -11.76	24.86 0.77 -0.17	38.26 1.05 0.00	28.09 0.68 0.00	29.34 0.76 0.00	28.73 0.91 0.00	23.22 0.57 0.00	23.02 0.52 0.00
NEG___GEN_MONROE 24207	18.81 0.57 0.00	18.36 0.42 0.00	17.23 0.27 0.00	17.01 0.19 0.00	-26.92 -0.80 0.00	19.56 0.48 0.00	26.14 0.84 0.00	27.87 0.31 0.00	20.84 -0.09 0.00	45.95 0.55 13.00	25.35 0.40 5.64	19.29 0.30 2.80	18.18 0.19 0.36	22.04 0.17 1.05	20.52 0.19 1.18	21.52 0.26 2.11	22.67 0.31 6.47	23.94 0.12 0.09	37.32 0.11 0.00	27.39 -0.02 0.00	28.72 0.15 0.00	28.35 0.53 0.00	22.85 0.20 0.00	22.70 0.19 0.00
NEPA___ENERGY 23901	18.38 0.14 0.00	17.95 0.01 0.00	16.90 -0.07 0.00	16.78 -0.04 0.00	-26.33 -0.21 0.00	19.19 0.10 0.00	25.67 0.37 0.00	27.41 -0.14 0.00	20.62 -0.32 0.00	102.47 0.36 -43.70	49.53 -0.03 -18.97	31.17 -0.04 -9.41	19.40 -0.17 -1.22	26.23 -0.21 -3.53	25.63 -0.14 -4.26	31.00 0.00 -7.63	52.10 -0.16 -23.42	23.90 -0.36 -0.34	36.37 -0.84 0.00	26.58 -0.84 0.00	27.89 -0.69 0.00	27.67 -0.15 0.00	22.26 -0.39 0.00	22.13 -0.37 0.00
NEVERSINK___HYD 23608	19.14 0.90 0.00	18.71 0.77 0.00	17.70 0.74 0.00	17.63 0.81 0.00	-27.25 -1.13 0.00	20.03 0.94 0.00	26.75 1.45 0.00	29.18 1.62 0.00	22.25 1.32 0.00	62.16 3.75 0.00	32.57 1.98 0.00	23.21 1.41 0.00	19.51 1.16 0.00	24.40 1.49 0.00	22.89 1.38 0.00	24.94 1.57 0.00	30.76 1.93 0.00	25.46 1.55 0.00	39.61 2.40 0.00	29.24 1.83 0.00	30.53 1.96 0.00	29.62 1.80 0.00	24.06 1.41 0.00	23.81 1.31 0.00
NEWTON___FALLS_HYD 23847	18.14 -0.10 0.00	18.04 0.09 0.00	17.06 0.10 0.00	16.88 0.06 0.00	-26.21 -0.09 0.00	19.17 0.09 0.00	25.22 -0.08 0.00	28.20 0.65 0.00	21.39 0.46 0.00	59.63 1.23 0.00	31.10 0.51 0.00	22.04 0.24 0.00	18.64 0.29 0.00	23.31 0.40 0.00	21.88 0.37 0.00	23.78 0.41 0.00	29.43 0.59 0.00	24.47 0.56 0.00	38.21 1.00 0.00	28.19 0.78 0.00	29.39 0.81 0.00	28.54 0.72 0.00	22.94 0.29 0.00	22.62 0.12 0.00
NIAGARA_115E_LBMP 323715	18.12 -0.12 0.00	17.65 -0.30 0.00	16.50 -0.46 0.00	16.27 -0.55 0.00	-26.04 0.08 0.00	18.77 -0.32 0.00	24.98 -0.32 0.00	26.10 -1.45 0.00	19.44 -1.49 0.00	55.87 -2.53 0.00	29.38 -1.22 0.00	20.80 -1.00 0.00	17.34 -1.01 0.00	21.57 -1.34 0.00	20.26 -1.24 0.00	22.15 -1.22 0.00	27.41 -1.42 0.00	22.45 -1.46 0.00	34.93 -2.28 0.00	25.61 -1.80 0.00	26.90 -1.68 0.00	26.69 -1.13 0.00	21.56 -1.10 0.00	21.57 -0.94 0.00
NIAGARA_115W_LBMP 323714	18.13 -0.11 0.00	17.66 -0.29 0.00	16.51 -0.46 0.00	16.28 -0.54 0.00	-26.07 0.05 0.00	18.78 -0.30 0.00	24.98 -0.31 0.00	26.11 -1.44 0.00	19.44 -1.49 0.00	44.72 -2.39 11.30	24.54 -1.14 4.90	18.42 -0.95 2.43	17.08 -0.95 0.31	20.75 -1.25 0.91	19.31 -1.16 1.04	20.39 -1.12 1.86	21.80 -1.33 5.71	22.48 -1.34 0.08	35.11 -2.10 0.00	25.74 -1.67 0.00	27.02 -1.56 0.00	26.79 -1.03 0.00	21.62 -1.03 0.00	21.61 -0.89 0.00
NIAGARA_230_LBMP 323716	18.28 0.04 0.00	17.80 -0.14 0.00	16.66 -0.31 0.00	16.43 -0.39 0.00	-26.18 -0.06 0.00	18.94 -0.15 0.00	25.21 -0.09 0.00	26.46 -1.09 0.00	19.67 -1.26 0.00	-26.36 -2.08 82.70	-6.27 -0.97 35.90	3.18 -0.81 17.81	15.22 -0.83 2.30	15.14 -1.10 6.67	12.57 -1.00 7.94	8.18 -0.97 14.21	-16.01 -1.18 43.66	22.07 -1.20 0.64	35.33 -1.88 0.00	25.89 -1.52 0.00	27.18 -1.39 0.00	26.95 -0.87 0.00	21.76 -0.89 0.00	21.72 -0.78 0.00

NIAGARA____ 23760	18.17 -0.07 0.00	17.70 -0.25 0.00	16.55 -0.41 0.00	16.32 -0.50 0.00	-26.07 0.05 0.00	18.81 -0.28 0.00	25.04 -0.26 0.00	26.23 -1.32 0.00	19.55 -1.38 0.00	10.91 -2.25 45.25	11.29 -1.09 18.20	12.29 -0.90 8.61	16.13 -0.91 1.32	17.93 -1.19 3.79	15.85 -1.09 4.56	13.90 -1.06 8.41	1.72 -1.27 25.83	22.26 -1.30 0.35	35.19 -2.02 0.00	25.79 -1.62 0.00	27.08 -1.50 0.00	26.84 -0.97 0.00	21.67 -0.98 0.00	21.65 -0.85 0.00
NINE_MILE_1 23575	17.98 -0.26 0.00	17.65 -0.30 0.00	16.66 -0.31 0.00	16.51 -0.32 0.00	-25.77 0.35 0.00	18.75 -0.34 0.00	24.81 -0.49 0.00	26.88 -0.68 0.00	20.39 -0.54 0.00	57.02 -1.38 0.00	29.88 -0.71 0.00	21.29 -0.51 0.00	17.94 -0.41 0.00	22.35 -0.56 0.00	21.00 -0.51 0.00	22.83 -0.54 0.00	28.16 -0.67 0.00	23.34 -0.58 0.00	36.28 -0.93 0.00	26.70 -0.71 0.00	27.86 -0.72 0.00	27.17 -0.65 0.00	22.08 -0.57 0.00	21.98 -0.52 0.00
NINE_MILE_2 23744	17.98 -0.26 0.00	17.65 -0.30 0.00	16.66 -0.30 0.00	16.51 -0.31 0.00	-25.77 0.35 0.00	18.75 -0.34 0.00	24.81 -0.49 0.00	26.88 -0.68 0.00	20.39 -0.54 0.00	57.02 -1.38 0.00	29.88 -0.71 0.00	21.29 -0.51 0.00	17.94 -0.41 0.00	22.36 -0.56 0.00	21.00 -0.51 0.00	22.84 -0.53 0.00	28.16 -0.67 0.00	23.34 -0.58 0.00	36.28 -0.93 0.00	26.70 -0.71 0.00	27.86 -0.72 0.00	27.17 -0.65 0.00	22.09 -0.57 0.00	21.99 -0.51 0.00
NM_CAPITAL____DRP 24208	18.87 0.63 0.00	18.64 0.70 0.00	17.63 0.67 0.00	17.50 0.68 0.00	-27.05 -0.94 0.00	19.83 0.74 0.00	26.21 0.91 0.00	28.66 1.11 0.00	21.82 0.89 0.00	60.61 2.20 0.00	31.75 1.16 0.00	22.59 0.80 0.00	19.03 0.68 0.00	23.79 0.88 0.00	22.28 0.78 0.00	24.18 0.81 0.00	29.87 1.04 0.00	24.76 0.85 0.00	38.48 1.26 0.00	28.39 0.99 0.00	29.53 0.95 0.00	28.66 0.84 0.00	23.55 0.90 0.00	23.39 0.89 0.00
NM_CENTRAL____DRP 24181	18.41 0.17 0.00	18.04 0.09 0.00	17.02 0.06 0.00	16.87 0.05 0.00	-26.34 -0.22 0.00	19.20 0.11 0.00	25.49 0.19 0.00	27.60 0.05 0.00	20.94 0.01 0.00	58.57 0.17 0.00	30.65 0.05 0.00	21.85 0.06 0.00	18.41 0.06 0.00	22.96 0.05 0.00	21.57 0.06 0.00	23.48 0.11 0.00	28.94 0.11 0.00	23.96 0.04 0.00	37.22 0.01 0.00	27.37 -0.04 0.00	28.56 -0.02 0.00	27.91 0.09 0.00	22.67 0.02 0.00	22.53 0.02 0.00
NM_FRONTIER____DRP 24179	18.13 -0.11 0.00	17.66 -0.29 0.00	16.51 -0.46 0.00	16.28 -0.54 0.00	-26.07 0.05 0.00	18.78 -0.30 0.00	24.98 -0.31 0.00	26.11 -1.44 0.00	19.44 -1.49 0.00	44.72 -2.39 11.30	24.54 -1.14 4.90	18.42 -0.95 2.43	17.08 -0.95 0.31	20.75 -1.25 0.91	19.31 -1.16 1.04	20.39 -1.12 1.86	21.80 -1.33 5.71	22.48 -1.34 0.08	35.11 -2.10 0.00	25.74 -1.67 0.00	27.02 -1.56 0.00	26.79 -1.03 0.00	21.62 -1.03 0.00	21.61 -0.89 0.00
NM_ST_REGIS____HYD 24053	17.76 -0.47 0.00	17.81 -0.14 0.00	16.84 -0.13 0.00	16.65 -0.17 0.00	-25.84 0.28 0.00	18.89 -0.20 0.00	24.65 -0.65 0.00	27.86 0.31 0.00	21.14 0.21 0.00	58.87 0.46 0.00	30.74 0.15 0.00	21.79 0.00 0.00	18.43 0.08 0.00	23.06 0.15 0.00	21.68 0.17 0.00	23.53 0.16 0.00	29.10 0.27 0.00	24.26 0.35 0.00	37.94 0.73 0.00	28.00 0.59 0.00	29.18 0.60 0.00	28.28 0.47 0.00	22.72 0.07 0.00	22.37 -0.14 0.00
NORTHPORT____1 23551	19.67 1.43 0.00	18.99 1.05 0.00	18.06 1.10 0.00	17.92 1.10 0.00	-27.74 -1.62 0.00	20.56 1.48 0.00	27.50 2.20 0.00	30.10 2.55 0.00	22.85 1.92 0.00	62.97 4.57 0.00	173.02 2.61 -139.81	38.78 2.09 -14.89	38.14 1.65 -18.14	39.60 2.08 -14.61	27.25 1.93 -3.82	34.09 2.09 -8.63	36.30 2.52 -4.95	25.90 1.99 0.00	42.60 3.11 -2.29	48.44 2.37 -18.66	30.91 2.33 0.00	29.99 2.17 0.00	26.12 2.05 -1.42	25.74 2.14 -1.10
NORTHPORT____2 23552	19.67 1.43 0.00	18.99 1.05 0.00	18.06 1.10 0.00	17.92 1.10 0.00	-27.74 -1.62 0.00	20.56 1.48 0.00	27.50 2.20 0.00	30.10 2.55 0.00	22.85 1.92 0.00	62.97 4.57 0.00	173.02 2.61 -139.81	38.78 2.09 -14.89	38.14 1.65 -18.14	39.60 2.08 -14.61	27.25 1.93 -3.82	34.09 2.09 -8.63	36.30 2.52 -4.95	25.90 1.99 0.00	42.60 3.11 -2.29	48.44 2.37 -18.66	30.91 2.33 0.00	29.99 2.17 0.00	26.12 2.05 -1.42	25.74 2.14 -1.10
NORTHPORT____3 23553	19.49 1.25 0.00	18.85 0.90 0.00	17.90 0.94 0.00	17.77 0.95 0.00	-27.51 -1.39 0.00	20.39 1.30 0.00	27.28 1.98 0.00	29.86 2.31 0.00	22.62 1.69 0.00	62.24 3.83 0.00	172.76 2.35 -139.81	38.55 1.87 -14.89	37.96 1.46 -18.14	39.43 1.91 -14.61	27.14 1.81 -3.82	33.88 1.88 -8.64	36.05 2.27 -4.95	25.68 1.76 0.00	42.21 2.71 -2.29	48.17 2.10 -18.66	30.61 2.03 0.00	29.67 1.85 0.00	25.92 1.86 -1.42	25.62 2.02 -1.10
NORTHPORT____4 23650	19.49 1.25 0.00	18.85 0.90 0.00	17.90 0.94 0.00	17.77 0.95 0.00	-27.51 -1.39 0.00	20.39 1.30 0.00	27.28 1.98 0.00	29.86 2.31 0.00	22.62 1.69 0.00	62.24 3.83 0.00	172.76 2.35 -139.81	38.55 1.87 -14.89	37.96 1.46 -18.14	39.43 1.91 -14.61	27.14 1.81 -3.82	33.88 1.88 -8.64	36.05 2.27 -4.95	25.68 1.76 0.00	42.21 2.71 -2.29	48.17 2.10 -18.66	30.61 2.03 0.00	29.67 1.85 0.00	25.92 1.86 -1.42	25.62 2.02 -1.10
NORTHPORT____IC 23718	19.67 1.43 0.00	18.99 1.05 0.00	18.06 1.10 0.00	17.92 1.10 0.00	-27.74 -1.62 0.00	20.56 1.48 0.00	27.50 2.20 0.00	30.10 2.55 0.00	22.85 1.92 0.00	62.97 4.57 0.00	173.02 2.61 -139.81	38.78 2.09 -14.89	38.14 1.65 -18.14	39.60 2.08 -14.61	27.25 1.93 -3.82	34.09 2.09 -8.63	36.30 2.52 -4.95	25.90 1.99 0.00	42.60 3.11 -2.29	48.44 2.37 -18.66	30.91 2.33 0.00	29.99 2.17 0.00	26.12 2.05 -1.42	25.74 2.14 -1.10
NPX_GEN_1385_PROXY 323591	19.64 1.41 0.00	18.63 0.69 0.00	18.06 1.10 0.00	17.92 1.10 0.00	-27.74 -1.62 0.00	20.55 1.47 0.00	27.31 2.01 0.00	29.89 2.33 0.00	22.52 1.59 0.00	62.09 3.69 0.00	172.79 2.39 -139.81	38.61 1.92 -14.89	37.89 1.39 -18.14	38.93 1.41 -14.61	26.64 1.29 -3.84	33.39 1.39 -8.63	19.69 1.66 10.80	25.27 1.35 0.00	41.81 2.32 -2.29	47.95 1.88 -18.66	30.27 1.70 0.00	29.23 1.41 0.00	25.45 1.38 -1.42	25.11 1.51 -1.10
NPX_GEN_CSC 323557	19.60 1.37 0.00	18.92 0.98 0.00	17.95 0.98 0.00	17.81 0.99 0.00	-27.50 -1.38 0.00	20.45 1.36 0.00	27.43 2.14 0.00	30.10 2.54 0.00	22.92 1.99 0.00	63.30 4.89 0.00	173.16 2.76 -139.81	38.87 2.18 -14.89	38.28 1.79 -18.14	39.83 2.32 -14.61	27.48 2.13 -3.84	34.32 2.32 -8.63	36.61 2.83 -4.95	26.16 2.25 0.00	42.98 3.49 -2.29	48.72 2.65 -18.66	31.20 2.62 0.00	30.18 2.36 0.00	26.19 2.13 -1.42	25.70 2.10 -1.10
NSINS_S_GLNS_FALLS 23858	19.72 1.48 0.00	19.34 1.39 0.00	18.27 1.30 0.00	18.10 1.28 0.00	-28.12 -2.01 0.00	20.65 1.56 0.00	27.55 2.25 0.00	30.14 2.58 0.00	22.92 1.99 0.00	63.87 5.46 0.00	33.23 2.63 0.00	23.58 1.79 0.00	19.81 1.45 0.00	24.74 1.83 0.00	23.13 1.62 0.00	25.00 1.63 0.00	31.09 2.25 0.00	25.90 1.99 0.00	40.29 3.08 0.00	29.89 2.48 0.00	31.02 2.44 0.00	30.12 2.30 0.00	24.57 1.91 0.00	24.35 1.85 0.00

NUCOR_STEEL____DRP 24197	18.62 0.38 0.00	18.24 0.29 0.00	17.21 0.25 0.00	17.05 0.23 0.00	-26.65 -0.53 0.00	19.45 0.36 0.00	25.89 0.59 0.00	28.06 0.51 0.00	21.25 0.32 0.00	59.48 1.07 0.00	31.13 0.54 0.00	22.19 0.39 0.00	18.68 0.33 0.00	23.30 0.39 0.00	21.82 0.31 0.00	23.82 0.45 0.00	29.35 0.52 0.00	24.31 0.39 0.00	37.79 0.58 0.00	27.81 0.40 0.00	29.00 0.42 0.00	28.30 0.48 0.00	22.93 0.28 0.00	22.77 0.27 0.00
NYISO_LBMP_REFERENCE 24008	18.24 0.00 0.00	17.95 0.00 0.00	16.97 0.00 0.00	16.82 0.00 0.00	-26.12 0.00 0.00	19.09 0.00 0.00	25.30 0.00 0.00	27.55 0.00 0.00	20.93 0.00 0.00	58.40 0.00 0.00	30.59 0.00 0.00	21.79 0.00 0.00	18.35 0.00 0.00	22.91 0.00 0.00	21.51 0.00 0.00	23.37 0.00 0.00	28.83 0.00 0.00	23.91 0.00 0.00	37.21 0.00 0.00	27.41 0.00 0.00	28.58 0.00 0.00	27.82 0.00 0.00	22.65 0.00 0.00	22.50 0.00 0.00
NYPA_BRENTWD____GT 24164	19.88 1.65 0.00	19.21 1.27 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.78 1.70 0.00	27.84 2.54 0.00	30.50 2.95 0.00	23.20 2.27 0.00	64.05 5.64 0.00	173.48 3.07 -139.81	39.10 2.41 -14.89	38.44 1.95 -18.14	39.94 2.42 -14.61	27.58 2.25 -3.82	34.46 2.46 -8.64	36.77 2.99 -4.95	26.30 2.39 0.00	43.22 3.73 -2.29	48.89 2.82 -18.66	31.37 2.79 0.00	30.48 2.66 0.00	26.45 2.38 -1.42	26.07 2.47 -1.10
NYPA_GOWANUS____GT5 24156	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.77 3.17 -5.01	31.88 2.32 -7.76	29.54 1.93 -9.25	29.29 2.49 -3.88	29.29 2.31 -5.48	28.36 2.52 -2.47	32.39 3.01 -0.55	26.35 2.43 0.00	40.85 3.64 0.00	30.75 2.79 -0.55	33.92 2.86 -2.48	32.59 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NYPA_GOWANUS____GT6 24157	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.77 3.17 -5.01	31.88 2.32 -7.76	29.54 1.93 -9.25	29.29 2.49 -3.88	29.29 2.31 -5.48	28.36 2.52 -2.47	32.39 3.01 -0.55	26.35 2.43 0.00	40.85 3.64 0.00	30.75 2.79 -0.55	33.92 2.86 -2.48	32.59 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18
NYPA_HARLEM__RVR__GT1 24160	19.66 1.42 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.61 1.52 0.00	27.52 2.23 0.00	30.36 2.54 -0.27	32.81 2.07 -9.81	67.10 5.79 -2.90	34.12 3.00 -0.54	30.50 2.20 -6.51	23.91 1.81 -3.75	29.11 2.21 -3.84	29.16 2.21 -5.45	28.23 2.21 -2.43	32.22 2.85 -0.54	26.24 2.33 0.00	40.65 3.45 0.00	30.58 2.63 -0.55	33.73 2.71 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.72 2.04 -0.18
NYPA_HARLEM__RVR__GT2 24161	19.66 1.42 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.61 1.52 0.00	27.52 2.23 0.00	30.36 2.54 -0.27	32.81 2.07 -9.81	67.10 5.79 -2.90	34.12 3.00 -0.54	30.50 2.20 -6.51	23.91 1.81 -3.75	29.11 2.21 -3.84	29.16 2.21 -5.45	28.23 2.21 -2.43	32.22 2.85 -0.54	26.24 2.33 0.00	40.65 3.45 0.00	30.58 2.63 -0.55	33.73 2.71 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.72 2.04 -0.18
NYPA_KENT____GT 24152	19.72 1.48 0.00	19.27 1.33 0.00	18.25 1.29 0.00	18.13 1.31 0.00	-28.16 -2.05 0.00	20.69 1.60 0.00	27.66 2.36 0.00	30.49 2.67 -0.27	33.37 2.16 -10.27	70.89 6.05 -6.43	39.15 3.15 -5.42	31.80 2.28 -7.72	29.45 1.89 -9.20	29.21 2.43 -3.87	29.23 2.25 -5.47	28.29 2.46 -2.45	32.32 2.94 -0.54	26.30 2.38 0.00	40.78 3.57 0.00	30.69 2.74 -0.55	33.84 2.80 -2.46	31.72 2.66 -1.24	26.23 2.26 -1.32	24.84 2.16 -0.18
NYPA_POUCH1____GT 24155	19.72 1.48 0.00	19.27 1.32 0.00	18.25 1.28 0.00	18.12 1.31 0.00	-28.16 -2.04 0.00	20.68 1.60 0.00	27.66 2.36 0.00	146.92 2.63 -116.74	114.76 2.13 -91.70	108.63 5.95 -44.28	42.43 3.09 -8.75	31.83 2.27 -7.76	29.51 1.90 -9.25	29.21 2.42 -3.88	29.22 2.24 -5.48	28.29 2.45 -2.47	33.43 2.91 -1.68	26.27 2.36 0.00	40.72 3.51 0.00	30.68 2.73 -0.55	33.85 2.80 -2.48	33.01 2.68 -2.52	27.43 2.25 -2.52	24.84 2.15 -0.18
NYPA_VERNON____GT2 24162	19.69 1.45 0.00	19.24 1.30 0.00	18.22 1.26 0.00	18.10 1.27 0.00	-28.10 -1.98 0.00	20.65 1.57 0.00	27.60 2.30 0.00	30.44 2.62 -0.27	33.40 2.14 -10.33	71.15 5.98 -6.76	39.52 3.11 -5.82	31.73 2.24 -7.69	29.35 1.84 -9.15	29.16 2.40 -3.85	29.18 2.21 -5.46	28.24 2.43 -2.44	32.28 2.91 -0.54	26.26 2.35 0.00	40.73 3.52 0.00	30.66 2.70 -0.55	33.79 2.76 -2.45	30.86 2.61 -0.43	25.43 2.21 -0.57	24.79 2.11 -0.18
NYPA_VERNON____GT3 24163	19.69 1.45 0.00	19.24 1.30 0.00	18.22 1.26 0.00	18.10 1.27 0.00	-28.10 -1.98 0.00	20.65 1.57 0.00	27.60 2.30 0.00	30.44 2.62 -0.27	33.40 2.14 -10.33	71.15 5.98 -6.76	39.52 3.11 -5.82	31.73 2.24 -7.69	29.35 1.84 -9.15	29.16 2.40 -3.85	29.18 2.21 -5.46	28.24 2.43 -2.44	32.28 2.91 -0.54	26.26 2.35 0.00	40.73 3.52 0.00	30.66 2.70 -0.55	33.79 2.76 -2.45	30.86 2.61 -0.43	25.43 2.21 -0.57	24.79 2.11 -0.18
NYPA____ASTORIA_CC1 323568	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
NYPA____ASTORIA_CC2 323569	19.66 1.42 0.00	19.22 1.27 0.00	18.20 1.23 0.00	18.08 1.26 0.00	-28.08 -1.96 0.00	20.63 1.54 0.00	27.56 2.26 0.00	30.38 2.56 -0.27	33.24 2.10 -10.21	70.36 5.85 -6.11	38.65 3.04 -5.01	31.65 2.20 -7.66	29.28 1.80 -9.12	29.09 2.34 -3.84	29.12 2.17 -5.45	28.17 2.37 -2.43	32.19 2.82 -0.54	26.21 2.29 0.00	40.64 3.43 0.00	30.60 2.64 -0.55	33.72 2.71 -2.44	30.37 2.55 0.00	24.98 2.17 -0.16	24.75 2.07 -0.18
NYPA____HOLTSVILL 23794	19.77 1.53 0.00	19.09 1.15 0.00	18.12 1.15 0.00	17.97 1.15 0.00	-27.76 -1.65 0.00	20.63 1.55 0.00	27.65 2.35 0.00	30.30 2.74 0.00	23.05 2.12 0.00	63.64 5.24 0.00	173.34 2.94 -139.81	38.99 2.30 -14.89	38.38 1.88 -18.14	39.93 2.41 -14.61	27.54 2.22 -3.82	34.42 2.42 -8.63	36.72 2.94 -4.95	26.26 2.35 0.00	43.14 3.64 -2.29	48.83 2.76 -18.66	31.33 2.75 0.00	30.36 2.54 0.00	26.35 2.28 -1.42	25.89 2.29 -1.10
NYPA____HELLGATE_GT1 24158	19.66 1.42 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.61 1.52 0.00	27.52 2.23 0.00	30.36 2.54 -0.27	32.81 2.07 -9.81	67.10 5.79 -2.90	34.12 3.00 -0.54	30.50 2.20 -6.51	23.91 1.81 -3.75	29.11 2.36 -3.84	29.16 2.21 -5.45	28.23 2.43 -2.43	32.22 2.85 -0.54	26.24 2.33 0.00	40.65 3.45 0.00	30.57 2.61 -0.55	33.73 2.71 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.72 2.04 -0.18

NYPA_____HELLGATE_GT2 24159	19.66 1.42 0.00	19.21 1.26 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.09 -1.97 0.00	20.61 1.52 0.00	27.52 2.23 0.00	30.36 2.54 -0.27	32.81 2.07 -9.81	67.10 5.79 -2.90	34.12 3.00 -0.54	30.50 2.20 -6.51	23.91 1.81 -3.75	29.11 2.36 -3.84	29.16 2.21 -5.45	28.23 2.43 -2.43	32.22 2.85 -0.54	26.24 2.33 0.00	40.65 3.45 0.00	30.57 2.61 -0.55	33.73 2.71 -2.44	30.35 2.53 0.00	24.95 2.14 -0.16	24.72 2.04 -0.18
NYS_BARGE____HYD 23848	18.49 0.26 0.00	18.01 0.06 0.00	16.84 -0.13 0.00	16.61 -0.21 0.00	-26.55 -0.43 0.00	19.18 0.09 0.00	25.57 0.27 0.00	26.80 -0.75 0.00	19.99 -0.94 0.00	76.13 -0.98 -18.71	38.30 -0.41 -8.12	25.41 -0.42 -4.03	18.35 -0.52 -0.52	23.72 -0.70 -1.51	22.73 -0.64 -1.87	26.15 -0.57 -3.34	38.47 -0.63 -10.27	23.27 -0.79 -0.15	35.95 -1.26 0.00	26.35 -1.06 0.00	27.67 -0.91 0.00	27.42 -0.40 0.00	22.10 -0.55 0.00	22.05 -0.45 0.00
O.H._GEN_BRUCE 24063	18.29 0.05 0.00	17.83 -0.11 0.00	16.71 -0.25 0.00	16.52 -0.30 0.00	-26.19 -0.07 0.00	18.99 -0.09 0.00	25.31 0.01 0.00	26.74 -0.81 0.00	19.96 -0.97 0.00	11.71 -1.39 45.31	10.21 -0.71 19.67	11.45 -0.59 9.76	16.46 -0.63 1.26	18.43 -0.82 3.66	16.47 -0.73 4.31	14.94 -0.67 7.76	4.14 -0.87 23.82	22.63 -0.94 0.35	35.66 -1.55 0.00	26.11 -1.30 0.00	27.40 -1.18 0.00	27.16 -0.66 0.00	21.91 -0.75 0.00	21.84 -0.67 0.00
OAK ORCHARD____HYD 24046	18.60 0.36 0.00	18.15 0.21 0.00	17.03 0.07 0.00	16.83 0.01 0.00	-26.59 -0.47 0.00	19.33 0.24 0.00	25.75 0.45 0.00	27.50 -0.05 0.00	20.64 -0.29 0.00	43.89 0.05 14.57	24.40 0.13 6.32	18.71 0.05 3.14	17.93 -0.02 0.40	21.69 -0.05 1.18	20.17 -0.01 1.33	21.03 0.04 2.38	21.58 0.05 7.30	23.73 -0.08 0.11	37.08 -0.14 0.00	27.24 -0.18 0.00	28.50 -0.08 0.00	27.98 0.16 0.00	22.60 -0.06 0.00	22.45 -0.05 0.00
OCC_CHEM____DRP 24175	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.22 -2.18 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
OLIN_CORP_DRP 24177	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.21 -2.20 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
OLIN_CORP_DSASP 323712	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.22 -2.18 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
ONEIDA_HERK_LFGE 323681	18.79 0.56 0.00	18.48 0.53 0.00	17.46 0.49 0.00	17.31 0.49 0.00	-26.96 -0.84 0.00	19.70 0.61 0.00	26.21 0.91 0.00	28.66 1.10 0.00	21.77 0.84 0.00	60.88 2.47 0.00	31.83 1.24 0.00	22.63 0.83 0.00	19.07 0.71 0.00	23.81 0.89 0.00	22.35 0.84 0.00	24.31 0.94 0.00	30.02 1.19 0.00	24.90 0.98 0.00	38.77 1.56 0.00	28.57 1.16 0.00	29.78 1.21 0.00	28.97 1.15 0.00	23.44 0.79 0.00	23.20 0.69 0.00
ONONDAGA_REF_OCCRA 23987	18.52 0.28 0.00	18.15 0.21 0.00	17.13 0.16 0.00	16.98 0.16 0.00	-26.48 -0.37 0.00	19.33 0.24 0.00	25.69 0.39 0.00	27.83 0.28 0.00	21.12 0.19 0.00	59.12 0.71 0.00	30.93 0.34 0.00	22.05 0.26 0.00	18.58 0.22 0.00	23.17 0.27 0.00	21.78 0.27 0.00	23.70 0.33 0.00	29.22 0.38 0.00	24.18 0.27 0.00	37.57 0.36 0.00	27.65 0.24 0.00	28.84 0.27 0.00	28.16 0.34 0.00	22.86 0.20 0.00	22.70 0.19 0.00
ONONDAGA____COGEN 23986	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
ONTARIO____LFGE 23819	18.74 0.51 0.00	18.33 0.38 0.00	17.25 0.29 0.00	17.10 0.28 0.00	-26.84 -0.72 0.00	19.58 0.49 0.00	26.19 0.89 0.00	28.23 0.67 0.00	21.35 0.42 0.00	60.30 1.89 0.00	31.51 0.92 0.00	22.45 0.65 0.00	18.85 0.50 0.00	23.52 0.61 0.00	22.11 0.60 0.00	24.10 0.73 0.00	29.68 0.84 0.00	24.50 0.59 0.00	38.01 0.80 0.00	27.92 0.52 0.00	29.19 0.62 0.00	28.60 0.78 0.00	23.06 0.41 0.00	22.84 0.34 0.00
ORANGEVILLE_WT_PWR 323706	18.74 0.50 0.00	18.27 0.33 0.00	17.14 0.17 0.00	16.96 0.14 0.00	-26.87 -0.75 0.00	19.49 0.40 0.00	26.06 0.76 0.00	27.59 0.04 0.00	20.70 -0.24 0.00	223.26 0.77 -164.09	102.19 0.37 -71.23	57.32 0.19 -35.34	22.94 0.02 -4.56	36.17 0.01 -13.25	37.45 0.04 -15.91	52.00 0.16 -28.48	116.43 0.13 -87.46	25.10 -0.10 -1.29	36.90 -0.31 0.00	27.02 -0.39 0.00	28.35 -0.23 0.00	28.05 0.23 0.00	22.59 -0.06 0.00	22.46 -0.04 0.00
OSWEGATCHIE____HYD 24044	18.14 -0.10 0.00	18.04 0.09 0.00	17.06 0.10 0.00	16.88 0.06 0.00	-26.21 -0.09 0.00	19.17 0.09 0.00	25.22 -0.08 0.00	28.20 0.65 0.00	21.39 0.46 0.00	59.63 1.23 0.00	31.10 0.51 0.00	22.04 0.24 0.00	18.64 0.29 0.00	23.31 0.40 0.00	21.88 0.37 0.00	23.78 0.41 0.00	29.43 0.59 0.00	24.47 0.56 0.00	38.21 1.00 0.00	28.19 0.78 0.00	29.39 0.81 0.00	28.54 0.72 0.00	22.94 0.29 0.00	22.62 0.12 0.00
OSWEGO____5 23606	18.11 -0.13 0.00	17.77 -0.18 0.00	16.77 -0.19 0.00	16.62 -0.20 0.00	-25.95 0.17 0.00	18.89 -0.20 0.00	25.02 -0.27 0.00	27.11 -0.44 0.00	20.57 -0.37 0.00	57.54 -0.87 0.00	30.13 -0.46 0.00	21.47 -0.32 0.00	18.09 -0.26 0.00	22.54 -0.37 0.00	21.17 -0.34 0.00	23.02 -0.34 0.00	28.39 -0.44 0.00	23.53 -0.39 0.00	36.58 -0.63 0.00	26.92 -0.49 0.00	28.09 -0.49 0.00	27.40 -0.41 0.00	22.27 -0.38 0.00	22.16 -0.35 0.00
OSWEGO____6 23613	18.11 -0.13 0.00	17.77 -0.18 0.00	16.77 -0.19 0.00	16.62 -0.20 0.00	-25.95 0.17 0.00	18.89 -0.20 0.00	25.02 -0.27 0.00	27.11 -0.44 0.00	20.57 -0.37 0.00	57.54 -0.87 0.00	30.13 -0.46 0.00	21.47 -0.32 0.00	18.09 -0.26 0.00	22.54 -0.37 0.00	21.17 -0.34 0.00	23.02 -0.34 0.00	28.39 -0.44 0.00	23.53 -0.39 0.00	36.58 -0.63 0.00	26.92 -0.49 0.00	28.09 -0.49 0.00	27.40 -0.41 0.00	22.27 -0.38 0.00	22.16 -0.35 0.00

OUTOKUMPU-AB___DRP 24206	18.68 0.44 0.00	18.19 0.24 0.00	17.02 0.05 0.00	16.80 -0.02 0.00	-26.80 -0.68 0.00	19.39 0.30 0.00	25.88 0.58 0.00	27.16 -0.39 0.00	20.25 -0.68 0.00	131.83 -0.22 -73.64	62.53 -0.03 -31.97	37.52 -0.14 -15.86	20.12 -0.28 -2.05	28.46 -0.39 -5.94	28.34 -0.35 -7.18	35.99 -0.22 -12.84	68.04 -0.24 -39.45	24.04 -0.46 -0.58	36.44 -0.77 0.00	26.71 -0.70 0.00	28.05 -0.53 0.00	27.79 -0.03 0.00	22.38 -0.27 0.00	22.31 -0.19 0.00
OXBOW____ 24026	18.48 0.24 0.00	17.99 0.05 0.00	16.83 -0.14 0.00	16.60 -0.22 0.00	-26.52 -0.40 0.00	19.17 0.08 0.00	25.55 0.25 0.00	26.77 -0.78 0.00	19.95 -0.99 0.00	93.31 -1.05 -35.95	45.73 -0.47 -15.61	29.09 -0.45 -7.74	18.81 -0.54 -1.00	25.09 -0.72 -2.90	24.38 -0.66 -3.53	29.11 -0.58 -6.32	47.59 -0.66 -19.41	23.40 -0.80 -0.28	35.93 -1.28 0.00	26.34 -1.07 0.00	27.66 -0.92 0.00	27.41 -0.41 0.00	22.09 -0.56 0.00	22.05 -0.46 0.00
OXY_CHEM_DSASP 323612	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.22 -2.18 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.21 -0.03 0.00	17.73 -0.21 0.00	16.59 -0.38 0.00	16.35 -0.46 0.00	-26.17 -0.05 0.00	18.87 -0.22 0.00	25.11 -0.19 0.00	26.26 -1.29 0.00	19.55 -1.39 0.00	56.22 -2.18 0.00	29.55 -1.04 0.00	20.93 -0.87 0.00	17.46 -0.89 0.00	21.75 -1.16 0.00	20.42 -1.09 0.00	22.31 -1.05 0.00	27.59 -1.24 0.00	22.63 -1.28 0.00	35.22 -1.99 0.00	25.82 -1.59 0.00	27.11 -1.47 0.00	26.88 -0.94 0.00	21.69 -0.96 0.00	21.68 -0.82 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.63 1.39 0.00	19.19 1.25 0.00	18.17 1.21 0.00	18.05 1.23 0.00	-28.02 -1.90 0.00	20.59 1.50 0.00	27.50 2.20 0.00	30.33 2.51 -0.27	32.76 2.02 -9.81	66.95 5.64 -2.90	34.05 2.92 -0.54	30.43 2.13 -6.51	23.85 1.75 -3.75	29.02 2.27 -3.84	29.08 2.13 -5.45	28.14 2.34 -2.43	32.14 2.78 -0.54	26.17 2.26 0.00	40.57 3.36 0.00	30.52 2.56 -0.55	33.65 2.64 -2.44	30.29 2.47 0.00	24.90 2.09 -0.16	24.67 1.99 -0.18
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.64 1.40 0.00	19.20 1.25 0.00	18.18 1.22 0.00	18.06 1.24 0.00	-28.05 -1.93 0.00	20.60 1.52 0.00	27.53 2.24 0.00	30.37 2.55 -0.27	32.79 2.05 -9.81	67.03 5.72 -2.90	34.10 2.97 -0.54	30.48 2.17 -6.51	23.88 1.78 -3.75	29.07 2.32 -3.84	29.12 2.17 -5.45	28.18 2.38 -2.43	32.20 2.83 -0.54	26.23 2.32 0.00	40.65 3.44 0.00	30.58 2.63 -0.55	33.71 2.69 -2.44	30.34 2.52 0.00	24.94 2.13 -0.16	24.70 2.02 -0.18
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.86 0.62 0.00	18.37 0.42 0.00	17.22 0.26 0.00	17.05 0.23 0.00	-26.97 -0.86 0.00	19.62 0.53 0.00	26.26 0.96 0.00	27.83 0.27 0.00	20.85 -0.08 0.00	229.29 1.36 -169.53	104.80 0.63 -73.59	58.67 0.37 -36.51	23.21 0.15 -4.71	36.77 0.17 -13.68	38.16 0.21 -16.44	53.20 0.40 -29.43	119.65 0.43 -90.39	25.35 0.11 -1.33	37.16 -0.05 0.00	27.17 -0.24 0.00	28.54 -0.04 0.00	28.33 0.52 0.00	22.76 0.11 0.00	22.63 0.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.64 1.40 0.00	19.20 1.25 0.00	18.17 1.21 0.00	18.04 1.23 0.00	-27.96 -1.84 0.00	20.57 1.48 0.00	27.48 2.18 0.00	30.04 2.49 0.00	22.94 2.01 0.00	64.03 5.62 0.00	33.54 2.95 0.00	23.91 2.11 0.00	20.10 1.75 0.00	25.16 2.25 0.00	23.58 2.08 0.00	25.66 2.29 0.00	31.65 2.82 0.00	26.19 2.28 0.00	40.68 3.47 0.00	30.02 2.61 0.00	31.25 2.68 0.00	30.34 2.52 0.00	24.75 2.10 0.00	24.49 1.99 0.00
PEEKSKILL____ 23653	19.37 1.14 0.00	18.93 0.99 0.00	17.93 0.97 0.00	17.81 0.99 0.00	-27.63 -1.51 0.00	20.30 1.21 0.00	27.09 1.79 0.00	29.59 2.04 0.00	22.57 1.64 0.00	63.00 4.59 0.00	33.01 2.42 0.00	23.52 1.73 0.01	19.77 1.42 0.00	24.75 1.85 0.01	23.20 1.70 0.00	25.26 1.89 0.00	31.18 2.34 0.00	25.79 1.88 0.00	40.02 2.81 0.00	29.52 2.11 0.00	30.73 2.15 0.00	29.84 2.02 0.00	24.38 1.73 0.00	24.17 1.66 0.00
PGE MADISON___WINDPWR 24146	19.75 1.51 0.00	19.31 1.37 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-28.28 -2.16 0.00	20.71 1.62 0.00	27.84 2.54 0.00	30.32 2.76 0.00	23.07 2.13 0.00	81.96 6.49 -17.07	41.29 3.29 -7.41	27.80 2.33 -3.67	20.76 1.93 -0.47	26.73 2.44 -1.38	25.45 2.31 -1.63	28.89 2.59 -2.92	40.93 3.12 -8.98	26.54 2.49 -0.13	41.05 3.84 0.00	30.20 2.79 0.00	31.51 2.94 0.00	30.70 2.88 0.00	24.66 2.00 0.00	24.33 1.83 0.00
PIERCEFIELD___HYD 23852	17.66 -0.58 0.00	17.75 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.73 0.39 0.00	18.82 -0.26 0.00	24.50 -0.80 0.00	27.90 0.35 0.00	21.17 0.23 0.00	58.91 0.50 0.00	30.74 0.15 0.00	21.78 -0.02 0.00	18.43 0.08 0.00	23.07 0.16 0.00	21.68 0.17 0.00	23.56 0.19 0.00	29.16 0.32 0.00	24.30 0.38 0.00	37.99 0.78 0.00	28.04 0.63 0.00	29.23 0.65 0.00	28.32 0.50 0.00	22.71 0.06 0.00	22.34 -0.16 0.00
PINELAWN_CC_1 323563	19.81 1.57 0.00	19.20 1.25 0.00	18.20 1.24 0.00	18.06 1.24 0.00	-27.98 -1.86 0.00	20.74 1.65 0.00	27.76 2.46 0.00	30.39 2.84 0.00	23.12 2.19 0.00	63.50 5.10 -139.81	173.24 2.84 -14.89	38.89 2.20 -18.14	38.28 1.78 -14.61	39.80 2.28 -3.82	27.43 2.10 -8.64	34.32 2.32 -8.64	36.63 2.85 -4.95	26.17 2.26 0.00	43.00 3.51 -2.29	48.72 2.65 -18.66	31.20 2.62 0.00	30.27 2.45 0.00	26.28 2.21 -1.42	26.02 2.42 -1.10
PJM_GEN_HTP_PROXY 323702	19.57 1.33 0.00	19.13 1.18 0.00	18.11 1.15 0.00	17.99 1.18 0.00	-27.91 -1.79 0.00	20.53 1.44 0.00	27.42 2.12 0.00	29.81 2.39 0.13	17.92 1.94 4.95	62.36 5.42 1.47	32.93 2.84 0.50	19.91 2.04 3.92	15.35 1.68 4.68	23.14 2.19 1.96	20.78 2.01 2.74	24.35 2.23 1.25	28.88 2.72 2.68	26.11 2.20 0.00	40.51 3.29 0.00	29.60 2.47 0.28	29.85 2.52 1.25	30.21 2.39 0.00	24.60 2.03 0.08	24.36 1.94 0.09
PJM_GEN_KEystone 24065	18.83 0.59 0.00	18.40 0.46 0.00	17.37 0.41 0.00	17.26 0.44 0.00	-26.89 -0.77 0.00	19.70 0.61 0.00	26.31 1.01 0.00	-20.01 0.87 48.44	9.96 0.61 11.57	72.00 2.27 -11.32	38.82 1.10 -7.12	26.67 0.78 -4.09	20.03 0.57 -1.11	25.27 0.76 -1.60	24.25 0.72 -2.02	27.31 0.89 -3.05	36.18 1.04 -6.31	24.77 0.72 -0.13	38.12 0.91 0.00	28.05 0.60 -0.04	29.43 0.68 -0.17	28.69 0.87 0.00	23.30 0.63 -0.01	23.13 0.62 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	19.52 1.29 0.00	18.98 1.05 0.01	18.00 1.03 0.00	17.87 1.05 0.00	-27.66 -1.54 0.00	20.49 1.41 0.01	27.36 2.06 0.00	29.91 2.36 0.00	22.79 1.86 0.00	63.10 4.70 -73.41	106.66 2.66 -7.84	31.74 2.11 -7.84	29.61 1.73 -9.52	32.83 2.23 -7.68	25.59 2.05 -2.03	30.18 2.28 -4.53	31.80 2.77 -0.20	26.10 2.19 0.00	41.79 3.38 -1.20	39.77 2.56 -9.80	31.12 2.55 0.00	30.21 2.40 0.00	25.50 2.11 -0.74	25.17 2.10 -0.58

PJM_GEN_VFT_PROXY 323633	19.49 1.26 0.00	19.07 1.13 0.00	18.08 1.11 0.00	17.96 1.14 0.00	-27.85 -1.73 0.00	20.48 1.39 0.00	27.33 2.04 0.00	-662.15 2.28 691.99	-142.57 1.87 165.37	-9.98 5.20 73.59	32.91 2.72 0.40	31.54 1.98 -7.77	29.24 1.61 -9.27	28.90 2.10 -3.89	28.95 1.93 -5.51	27.98 2.14 -2.48	27.13 2.61 4.30	26.02 2.11 0.00	40.34 3.13 0.00	30.33 2.38 -0.55	33.50 2.44 -2.48	30.11 2.29 0.00	24.78 1.96 -0.16	24.61 1.93 -0.18
PLEASANTVLY___LBMP 24000	19.36 1.12 0.00	18.95 1.01 0.00	17.94 0.98 0.00	17.82 1.00 0.00	-27.59 -1.47 0.00	20.28 1.20 0.00	27.04 1.74 0.00	29.54 1.99 0.00	22.53 1.61 0.00	62.84 4.44 0.00	32.91 2.32 0.00	23.45 1.65 0.00	19.72 1.37 0.00	24.70 1.79 0.00	23.14 1.63 0.00	25.16 1.79 0.00	31.05 2.22 0.00	25.69 1.78 0.00	39.88 2.67 0.00	29.42 2.01 0.00	30.62 2.04 0.00	29.74 1.92 0.00	24.31 1.66 0.00	24.10 1.60 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.49 1.25 0.00	19.05 1.11 0.00	18.04 1.08 0.00	17.92 1.10 0.00	-27.78 -1.67 0.00	20.42 1.33 0.00	27.26 1.96 0.00	29.79 2.23 0.00	22.73 1.80 0.00	63.45 5.05 0.00	33.23 2.64 0.00	23.70 1.89 -0.02	19.92 1.57 0.00	24.96 2.02 -0.02	23.37 1.86 0.00	25.43 2.06 0.00	31.38 2.55 0.00	25.96 2.05 0.00	40.28 3.07 0.00	29.72 2.31 0.00	30.93 2.36 0.00	30.04 2.22 0.00	24.53 1.88 0.00	24.31 1.81 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.53 1.29 0.00	19.11 1.17 0.00	18.09 1.13 0.00	17.96 1.15 0.00	-27.82 -1.71 0.00	20.46 1.37 0.00	27.30 2.00 0.00	29.82 2.27 0.00	22.76 1.84 0.00	63.50 5.10 0.00	33.26 2.67 0.00	23.71 1.91 0.00	19.94 1.58 0.00	24.96 2.05 0.00	23.39 1.88 0.00	25.44 2.07 0.00	31.39 2.56 0.00	25.97 2.06 0.00	40.35 3.14 0.00	29.78 2.37 0.00	30.99 2.42 0.00	30.09 2.27 0.00	24.57 1.92 0.00	24.33 1.83 0.00
POLETTI____ 23519	19.58 1.34 0.00	19.14 1.20 0.00	18.13 1.16 0.00	18.01 1.19 0.00	-27.94 -1.82 0.00	20.55 1.46 0.00	27.42 2.12 0.00	30.22 2.40 -0.26	32.69 1.95 -9.81	66.78 5.47 -2.91	34.42 2.85 -0.98	31.61 2.05 -7.77	29.32 1.69 -9.27	29.00 2.20 -3.89	29.01 2.02 -5.48	28.09 2.24 -2.48	32.11 2.73 -0.55	26.12 2.21 0.00	40.51 3.29 0.00	30.44 2.48 -0.55	33.59 2.53 -2.48	30.22 2.40 0.00	24.87 2.05 -0.16	24.64 1.96 -0.18
PORT_JEFF_3 23555	19.81 1.57 0.00	19.14 1.20 0.00	18.17 1.20 0.00	18.02 1.20 0.00	-27.85 -1.73 0.00	20.69 1.61 0.00	27.74 2.44 0.00	30.40 2.85 0.00	23.14 2.21 0.00	63.88 5.48 -139.81	173.48 3.07 -14.89	39.08 2.39 -18.14	38.46 1.97 -18.14	40.04 2.52 -14.61	27.60 2.28 -3.82	34.48 2.48 -8.63	36.80 3.01 -4.95	26.33 2.41 0.00	43.24 3.74 -2.29	48.92 2.84 -18.66	31.46 2.89 0.00	30.48 2.66 0.00	26.44 2.38 -1.42	25.98 2.38 -1.10
PORT_JEFF_4 23616	19.81 1.57 0.00	19.14 1.20 0.00	18.17 1.20 0.00	18.02 1.20 0.00	-27.85 -1.73 0.00	20.69 1.61 0.00	27.74 2.44 0.00	30.40 2.85 0.00	23.14 2.21 0.00	63.88 5.48 -139.81	173.48 3.07 -14.89	39.08 2.39 -18.14	38.46 1.97 -18.14	40.04 2.52 -14.61	27.60 2.28 -3.82	34.48 2.48 -8.63	36.80 3.01 -4.95	26.33 2.41 0.00	43.24 3.74 -2.29	48.92 2.84 -18.66	31.46 2.89 0.00	30.48 2.66 0.00	26.44 2.38 -1.42	25.98 2.38 -1.10
PORT_JEFF_IC 23713	19.86 1.62 0.00	19.18 1.24 0.00	18.21 1.24 0.00	18.07 1.25 0.00	-27.93 -1.81 0.00	20.75 1.66 0.00	27.83 2.53 0.00	30.51 2.95 0.00	23.22 2.28 0.00	64.12 5.71 -139.81	173.61 3.20 -14.89	39.17 2.48 -18.14	38.55 2.06 -18.14	40.15 2.63 -14.61	27.63 2.30 -3.82	34.50 2.50 -8.63	36.82 3.04 -4.95	26.34 2.42 0.00	43.26 3.77 -2.29	48.94 2.87 -18.66	31.60 3.03 0.00	30.61 2.79 0.00	26.53 2.47 -1.42	26.06 2.46 -1.10
PPL PILGRIM_ST_GT1 24216	19.88 1.65 0.00	19.21 1.27 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.78 1.70 0.00	27.84 2.54 0.00	30.50 2.95 0.00	23.20 2.27 0.00	64.05 5.64 -139.81	173.48 3.07 -14.89	39.10 2.41 -18.14	38.44 1.95 -18.14	39.94 2.42 -14.61	27.58 2.25 -3.82	34.46 2.46 -8.64	36.77 2.99 -4.95	26.30 2.39 0.00	43.22 3.73 -2.29	48.89 2.82 -18.66	31.37 2.79 0.00	30.48 2.66 0.00	26.45 2.38 -1.42	26.07 2.47 -1.10
PPL PILGRIM_ST_GT2 24217	19.88 1.65 0.00	19.21 1.27 0.00	18.24 1.27 0.00	18.10 1.28 0.00	-27.98 -1.86 0.00	20.78 1.70 0.00	27.84 2.54 0.00	30.50 2.95 0.00	23.20 2.27 0.00	64.05 5.64 -139.81	173.48 3.07 -14.89	39.10 2.41 -18.14	38.44 1.95 -18.14	39.94 2.42 -14.61	27.58 2.25 -3.82	34.46 2.46 -8.64	36.77 2.99 -4.95	26.30 2.39 0.00	43.22 3.73 -2.29	48.89 2.82 -18.66	31.37 2.79 0.00	30.48 2.66 0.00	26.45 2.38 -1.42	26.07 2.47 -1.10
PPL_SHRM_GT3 24213	19.60 1.36 0.00	18.92 0.98 0.00	17.94 0.97 0.00	17.80 0.98 0.00	-27.47 -1.35 0.00	20.43 1.35 0.00	27.41 2.11 0.00	30.07 2.52 0.00	22.90 1.97 0.00	63.23 4.83 -139.81	173.12 2.72 -14.89	38.84 2.15 -18.14	38.25 1.76 -18.14	39.81 2.29 -14.61	27.44 2.12 -3.82	34.30 2.30 -8.63	36.59 2.80 -4.95	26.14 2.23 0.00	42.95 3.46 -2.29	48.70 2.62 -18.66	31.18 2.60 0.00	30.16 2.35 0.00	26.18 2.11 -1.42	25.69 2.09 -1.10
PPL_SHRM_GT4 24214	19.60 1.36 0.00	18.92 0.98 0.00	17.94 0.97 0.00	17.80 0.98 0.00	-27.47 -1.35 0.00	20.43 1.35 0.00	27.41 2.11 0.00	30.07 2.52 0.00	22.90 1.97 0.00	63.23 4.83 -139.81	173.12 2.72 -14.89	38.84 2.15 -18.14	38.25 1.76 -18.14	39.81 2.29 -14.61	27.44 2.12 -3.82	34.30 2.30 -8.63	36.59 2.80 -4.95	26.14 2.23 0.00	42.95 3.46 -2.29	48.70 2.62 -18.66	31.18 2.60 0.00	30.16 2.35 0.00	26.18 2.11 -1.42	25.69 2.09 -1.10
PROJECT___ORANGE 1 24174	18.41 0.18 0.00	18.05 0.10 0.00	17.03 0.06 0.00	16.88 0.06 0.00	-26.37 -0.25 0.00	19.21 0.12 0.00	25.51 0.21 0.00	27.62 0.07 0.00	20.95 0.02 0.00	58.60 0.19 0.00	30.67 0.08 0.00	21.87 0.07 0.00	18.43 0.08 0.00	22.98 0.07 0.00	21.59 0.08 0.00	23.49 0.13 0.00	28.97 0.13 0.00	23.97 0.06 0.00	37.25 0.04 0.00	27.40 -0.01 0.00	28.58 0.00 0.00	27.93 0.11 0.00	22.68 0.03 0.00	22.54 0.04 0.00
PROJECT___ORANGE 2 24166	18.41 0.18 0.00	18.05 0.10 0.00	17.03 0.06 0.00	16.88 0.06 0.00	-26.37 -0.25 0.00	19.21 0.12 0.00	25.51 0.21 0.00	27.62 0.07 0.00	20.95 0.02 0.00	58.60 0.19 0.00	30.67 0.08 0.00	21.87 0.07 0.00	18.43 0.08 0.00	22.98 0.07 0.00	21.59 0.08 0.00	23.49 0.13 0.00	28.97 0.13 0.00	23.97 0.06 0.00	37.25 0.04 0.00	27.40 -0.01 0.00	28.58 0.00 0.00	27.93 0.11 0.00	22.68 0.03 0.00	22.54 0.04 0.00
PYRITES___HYD 24023	17.82 -0.42 0.00	17.89 -0.05 0.00	16.92 -0.04 0.00	16.73 -0.09 0.00	-25.97 0.14 0.00	19.00 -0.09 0.00	24.79 -0.51 0.00	28.32 0.77 0.00	21.49 0.56 0.00	59.87 1.46 0.00	31.24 0.65 0.00	22.13 0.34 0.00	18.75 0.40 0.00	23.49 0.58 0.00	22.06 0.56 0.00	23.98 0.61 0.00	29.67 0.83 0.00	24.72 0.81 0.00	38.67 1.46 0.00	28.56 1.15 0.00	29.77 1.19 0.00	28.83 1.02 0.00	23.06 0.41 0.00	22.63 0.12 0.00

RAMAPO____LBMP 323565	19.30 1.06 0.00	18.86 0.91 0.00	17.86 0.90 0.00	17.74 0.92 0.00	-27.52 -1.41 0.00	20.22 1.13 0.00	26.97 1.67 0.00	29.44 1.89 0.00	22.44 1.51 0.00	62.63 4.23 0.00	32.82 2.23 0.00	23.39 1.60 0.00	19.65 1.30 0.00	24.60 1.69 0.00	23.06 1.55 0.00	25.12 1.75 0.00	31.02 2.19 0.00	25.67 1.75 0.00	39.80 2.59 0.00	29.36 1.95 0.00	30.56 1.99 0.00	29.70 1.88 0.00	24.27 1.61 0.00	24.06 1.56 0.00
RANKINE____ 23646	18.79 0.55 0.00	18.29 0.35 0.00	17.12 0.16 0.00	16.92 0.10 0.00	-26.89 -0.77 0.00	19.51 0.42 0.00	26.06 0.76 0.00	27.49 -0.06 0.00	20.53 -0.40 0.00	279.66 0.43 -220.82	126.70 0.26 -95.85	69.43 0.08 -47.56	24.41 -0.09 -6.14	40.60 -0.13 -17.82	42.81 -0.10 -21.41	61.72 0.04 -38.31	146.54 0.04 -117.67	25.43 -0.21 -1.73	36.77 -0.44 0.00	26.92 -0.49 0.00	28.27 -0.31 0.00	28.02 0.21 0.00	22.56 -0.09 0.00	22.45 -0.06 0.00
RAVENSWOOD_GT2_1 24244	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.60 2.02 -9.64	66.91 5.65 -2.86	34.50 2.94 -0.97	31.56 2.12 -7.64	29.23 1.75 -9.12	29.01 2.27 -3.83	29.00 2.10 -5.39	28.12 2.31 -2.43	32.18 2.81 -0.54	26.19 2.27 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.30 2.48 0.00	24.93 2.11 -0.16	24.70 2.03 -0.18
RAVENSWOOD_GT2_2 24245	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.60 2.02 -9.64	66.91 5.65 -2.86	34.50 2.94 -0.97	31.56 2.12 -7.64	29.23 1.75 -9.12	29.01 2.27 -3.83	29.00 2.10 -5.39	28.12 2.31 -2.43	32.18 2.81 -0.54	26.19 2.27 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.30 2.48 0.00	24.93 2.11 -0.16	24.70 2.03 -0.18
RAVENSWOOD_GT2_3 24246	19.63 1.39 0.00	19.19 1.25 0.00	18.18 1.21 0.00	18.05 1.23 0.00	-28.02 -1.90 0.00	20.60 1.51 0.00	27.51 2.21 0.00	30.32 2.51 -0.26	32.62 2.04 -9.64	66.97 5.71 -2.86	34.53 2.97 -0.97	31.58 2.15 -7.64	29.24 1.77 -9.12	29.03 2.30 -3.83	29.02 2.12 -5.39	28.14 2.34 -2.43	32.21 2.84 -0.54	26.21 2.30 0.00	40.64 3.43 0.00	30.54 2.59 -0.54	33.66 2.65 -2.44	30.33 2.51 0.00	24.95 2.14 -0.16	24.72 2.05 -0.18
RAVENSWOOD_GT2_4 24247	19.63 1.39 0.00	19.19 1.25 0.00	18.18 1.21 0.00	18.05 1.23 0.00	-28.02 -1.90 0.00	20.60 1.51 0.00	27.51 2.21 0.00	30.32 2.51 -0.26	32.62 2.04 -9.64	66.97 5.71 -2.86	34.53 2.97 -0.97	31.58 2.15 -7.64	29.24 1.77 -9.12	29.03 2.30 -3.83	29.02 2.12 -5.39	28.14 2.34 -2.43	32.21 2.84 -0.54	26.21 2.30 0.00	40.64 3.43 0.00	30.54 2.59 -0.54	33.66 2.65 -2.44	30.33 2.51 0.00	24.95 2.14 -0.16	24.72 2.05 -0.18
RAVENSWOOD_GT3_1 24248	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.59 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.60 2.02 -9.64	66.91 5.65 -2.86	34.50 2.94 -0.97	31.56 2.12 -7.64	29.23 1.75 -9.12	29.01 2.27 -3.83	29.00 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.52 2.57 -0.54	33.64 2.62 -2.44	30.30 2.48 0.00	24.93 2.12 -0.16	24.71 2.03 -0.18
RAVENSWOOD_GT3_2 24249	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.59 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.60 2.02 -9.64	66.91 5.65 -2.86	34.50 2.94 -0.97	31.56 2.12 -7.64	29.23 1.75 -9.12	29.01 2.27 -3.83	29.00 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.52 2.57 -0.54	33.64 2.62 -2.44	30.30 2.48 0.00	24.93 2.12 -0.16	24.71 2.03 -0.18
RAVENSWOOD_GT3_3 24250	19.64 1.41 0.00	19.20 1.25 0.00	18.18 1.22 0.00	18.06 1.24 0.00	-28.01 -1.89 0.00	20.61 1.52 0.00	27.53 2.23 0.00	30.34 2.53 -0.26	32.64 2.06 -9.64	67.02 5.76 -2.86	34.55 2.99 -0.97	31.60 2.17 -7.64	29.26 1.79 -9.12	29.05 2.32 -3.83	29.03 2.13 -5.39	28.16 2.36 -2.43	32.24 2.87 -0.54	26.23 2.32 0.00	40.67 3.46 0.00	30.57 2.62 -0.54	33.69 2.68 -2.44	30.35 2.53 0.00	24.96 2.15 -0.16	24.73 2.06 -0.18
RAVENSWOOD_GT3_4 24251	19.64 1.41 0.00	19.20 1.25 0.00	18.18 1.22 0.00	18.06 1.24 0.00	-28.01 -1.89 0.00	20.61 1.52 0.00	27.53 2.23 0.00	30.34 2.53 -0.26	32.64 2.06 -9.64	67.02 5.76 -2.86	34.55 2.99 -0.97	31.60 2.17 -7.64	29.26 1.79 -9.12	29.05 2.32 -3.83	29.03 2.13 -5.39	28.16 2.36 -2.43	32.24 2.87 -0.54	26.23 2.32 0.00	40.67 3.46 0.00	30.57 2.62 -0.54	33.69 2.68 -2.44	30.35 2.53 0.00	24.96 2.15 -0.16	24.73 2.06 -0.18
RAVENSWOOD_GT_1 23729	19.69 1.45 0.00	19.24 1.30 0.00	18.22 1.26 0.00	18.10 1.27 0.00	-28.10 -1.98 0.00	20.65 1.57 0.00	27.60 2.30 0.00	30.44 2.62 -0.27	33.40 2.14 -10.33	71.15 5.98 -6.76	39.52 3.11 -5.82	31.73 2.24 -7.69	29.35 1.84 -9.15	29.16 2.40 -3.85	29.18 2.21 -5.46	28.24 2.43 -2.44	32.28 2.91 -0.54	26.26 2.35 0.00	40.73 3.52 0.00	30.66 2.70 -0.55	33.79 2.76 -2.45	30.86 2.61 -0.43	25.43 2.21 -0.57	24.79 2.11 -0.18
RAVENSWOOD_GT_10 24258	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.54 2.02 -9.59	66.61 5.65 -2.55	34.12 2.94 -0.59	31.56 2.12 -7.64	29.23 1.75 -9.13	29.01 2.27 -3.83	28.99 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.35 2.48 -0.05	24.97 2.11 -0.21	24.71 2.03 -0.18
RAVENSWOOD_GT_11 24259	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.54 2.02 -9.59	66.61 5.65 -2.55	34.12 2.94 -0.59	31.56 2.12 -7.64	29.23 1.75 -9.13	29.01 2.27 -3.83	28.99 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.35 2.48 -0.05	24.97 2.11 -0.21	24.71 2.03 -0.18
RAVENSWOOD_GT_4 24252	19.61 1.38 0.00	19.17 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.49 0.00	27.48 2.18 0.00	30.28 2.48 -0.26	32.24 2.02 -9.29	64.90 5.64 -0.85	32.00 2.93 1.53	31.56 2.12 -7.64	29.24 1.75 -9.14	29.00 2.27 -3.82	28.96 2.09 -5.37	28.12 2.31 -2.44	32.20 2.83 -0.54	26.20 2.28 0.00	40.62 3.41 0.00	30.51 2.57 -0.54	33.64 2.62 -2.45	30.63 2.48 -0.33	25.23 2.11 -0.47	24.70 2.03 -0.18
RAVENSWOOD_GT_5 24254	19.61 1.38 0.00	19.17 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.49 0.00	27.48 2.18 0.00	30.28 2.48 -0.26	32.24 2.02 -9.29	64.90 5.64 -0.85	32.00 2.93 1.53	31.56 2.12 -7.64	29.24 1.75 -9.14	29.00 2.27 -3.82	28.96 2.09 -5.37	28.12 2.31 -2.44	32.20 2.83 -0.54	26.20 2.28 0.00	40.62 3.41 0.00	30.51 2.57 -0.54	33.64 2.62 -2.45	30.63 2.48 -0.33	25.23 2.11 -0.47	24.70 2.03 -0.18

RAVENSWOOD_GT_6 24253	19.61 1.38 0.00	19.17 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.49 0.00	27.48 2.18 0.00	30.28 2.48 -0.26	32.24 2.02 -9.29	64.90 5.64 -0.85	32.00 2.93 1.53	31.56 2.12 -7.64	29.24 1.75 -9.14	29.00 2.27 -3.82	28.96 2.09 -5.37	28.12 2.31 -2.44	32.20 2.83 -0.54	26.20 2.28 0.00	40.62 3.41 0.00	30.51 2.57 -0.54	33.64 2.62 -2.45	30.63 2.48 -0.33	25.23 2.11 -0.47	24.70 2.03 -0.18
RAVENSWOOD_GT_7 24255	19.61 1.38 0.00	19.17 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.49 0.00	27.48 2.18 0.00	30.28 2.48 -0.26	32.24 2.02 -9.29	64.90 5.64 -0.85	32.00 2.93 1.53	31.56 2.12 -7.64	29.24 1.75 -9.14	29.00 2.27 -3.82	28.96 2.09 -5.37	28.12 2.31 -2.44	32.20 2.83 -0.54	26.20 2.28 0.00	40.62 3.41 0.00	30.51 2.57 -0.54	33.64 2.62 -2.45	30.63 2.48 -0.33	25.23 2.11 -0.47	24.70 2.03 -0.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.54 2.02 -9.59	66.61 5.65 -2.55	34.12 2.94 -0.59	31.56 2.12 -7.64	29.23 1.75 -9.13	29.01 2.27 -3.83	28.99 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.35 2.48 -0.05	24.97 2.11 -0.21	24.71 2.03 -0.18
RAVENSWOOD_GT_9 24257	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.58 1.50 0.00	27.49 2.19 0.00	30.30 2.49 -0.26	32.54 2.02 -9.59	66.61 5.65 -2.55	34.12 2.94 -0.59	31.56 2.12 -7.64	29.23 1.75 -9.13	29.01 2.27 -3.83	28.99 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.61 3.40 0.00	30.51 2.57 -0.54	33.64 2.62 -2.44	30.35 2.48 -0.05	24.97 2.11 -0.21	24.71 2.03 -0.18
RAVENSWOOD___1 23533	19.66 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.55 2.25 0.00	30.37 2.56 -0.27	33.12 2.09 -10.10	69.68 5.82 -5.45	37.82 3.03 -4.20	31.62 2.19 -7.64	29.25 1.80 -9.09	29.08 2.34 -3.83	29.10 2.17 -5.43	28.16 2.37 -2.43	32.20 2.83 -0.54	26.21 2.29 0.00	40.64 3.42 0.00	30.58 2.63 -0.54	33.69 2.68 -2.43	29.93 2.54 0.42	24.58 2.16 0.24	24.73 2.06 -0.17
RAVENSWOOD___2 23534	19.62 1.39 0.00	19.19 1.24 0.00	18.17 1.21 0.00	18.04 1.23 0.00	-28.02 -1.90 0.00	20.59 1.50 0.00	27.52 2.22 0.00	30.34 2.53 -0.27	33.20 2.06 -10.21	70.20 5.70 -6.09	38.55 2.96 -4.99	31.55 2.10 -7.66	29.19 1.72 -9.12	29.01 2.26 -3.84	29.03 2.08 -5.45	28.02 2.22 -2.43	31.98 2.61 -0.54	26.02 2.11 0.00	40.36 3.15 0.00	30.42 2.46 -0.55	33.55 2.53 -2.44	30.29 2.47 0.00	24.95 2.13 -0.16	24.71 2.03 -0.18
RAVENSWOOD___3 23535	19.62 1.38 0.00	19.18 1.23 0.00	18.16 1.20 0.00	18.04 1.22 0.00	-27.99 -1.88 0.00	20.59 1.50 0.00	27.49 2.20 0.00	30.30 2.49 -0.26	32.60 2.02 -9.64	66.92 5.66 -2.86	34.51 2.95 -0.97	31.56 2.12 -7.64	29.23 1.76 -9.12	29.01 2.27 -3.83	29.00 2.10 -5.39	28.12 2.32 -2.43	32.19 2.82 -0.54	26.19 2.28 0.00	40.62 3.40 0.00	30.52 2.57 -0.54	33.64 2.62 -2.44	30.30 2.48 0.00	24.93 2.12 -0.16	24.71 2.03 -0.18
RAVENSWOOD___4 23820	19.66 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.55 2.25 0.00	30.37 2.56 -0.27	33.12 2.09 -10.10	69.68 5.82 -5.45	37.82 3.03 -4.20	31.62 2.19 -7.64	29.25 1.80 -9.09	29.08 2.34 -3.83	29.10 2.17 -5.43	28.16 2.37 -2.43	32.20 2.83 -0.54	26.21 2.29 0.00	40.64 3.42 0.00	30.58 2.63 -0.54	33.69 2.68 -2.43	29.93 2.54 0.42	24.58 2.16 0.24	24.73 2.06 -0.17
RCPL_TRUST___DRP 24196	19.59 1.35 0.00	19.15 1.20 0.00	18.13 1.17 0.00	18.01 1.19 0.00	-27.94 -1.82 0.00	20.55 1.46 0.00	27.44 2.14 0.00	29.85 2.42 0.13	17.95 1.96 4.95	62.46 5.52 1.47	32.97 2.88 0.50	19.95 2.08 3.92	15.38 1.71 4.68	23.17 2.23 1.96	20.79 2.05 2.77	24.38 2.26 1.25	31.33 2.77 0.27	26.14 2.23 0.00	40.56 3.35 0.00	29.64 2.50 0.28	29.88 2.56 1.25	30.23 2.42 0.00	24.62 2.05 0.08	24.38 1.96 0.09
RENSSELAER___COGEN 23796	18.80 0.56 0.00	18.57 0.63 0.00	17.57 0.61 0.00	17.44 0.62 0.00	-26.99 -0.87 0.00	19.76 0.67 0.00	26.11 0.81 0.00	28.55 0.99 0.00	21.74 0.81 0.00	60.41 2.00 0.00	31.63 1.04 0.00	22.52 0.72 0.00	18.97 0.62 0.00	23.70 0.79 0.00	22.20 0.70 0.00	24.09 0.73 0.00	29.77 0.93 0.00	24.67 0.76 0.00	38.35 1.14 0.00	28.30 0.89 0.00	29.44 0.87 0.00	28.58 0.76 0.00	23.47 0.82 0.00	23.33 0.83 0.00
REVERE_CPPR_DRP 24186	18.99 0.76 0.00	18.64 0.70 0.00	17.60 0.64 0.00	17.45 0.63 0.00	-27.19 -1.07 0.00	19.90 0.81 0.00	26.53 1.23 0.00	28.92 1.37 0.00	21.97 1.04 0.00	61.49 3.09 0.00	32.15 1.56 0.00	22.88 1.09 0.00	19.26 0.90 0.00	24.03 1.12 0.00	22.57 1.07 0.00	24.59 1.22 0.00	30.37 1.53 0.00	25.16 1.25 0.00	39.17 1.96 0.00	28.85 1.44 0.00	30.07 1.49 0.00	29.26 1.45 0.00	23.67 1.02 0.00	23.42 0.91 0.00
RIVERBAY___ 323610	19.64 1.40 0.00	19.20 1.25 0.00	18.18 1.22 0.00	18.06 1.24 0.00	-28.05 -1.93 0.00	20.60 1.52 0.00	27.53 2.24 0.00	30.37 2.55 -0.27	32.79 2.05 -9.81	67.03 5.72 -2.90	34.10 2.97 -0.54	30.48 2.17 -6.51	23.88 1.78 -3.75	29.07 2.32 -3.84	29.12 2.17 -5.45	28.18 2.38 -2.43	32.20 2.83 -0.54	26.23 2.32 0.00	40.65 3.44 0.00	30.58 2.63 -0.55	33.71 2.69 -2.44	30.34 2.52 0.00	24.94 2.13 -0.16	24.70 2.02 -0.18
ROCHESTER_9_IC 23652	18.64 0.40 0.00	18.19 0.25 0.00	17.07 0.11 0.00	16.87 0.05 0.00	-26.63 -0.51 0.00	19.37 0.29 0.00	25.83 0.53 0.00	27.59 0.04 0.00	20.71 -0.22 0.00	42.68 0.25 15.98	23.89 0.24 6.94	18.48 0.13 3.44	17.96 0.05 0.44	21.67 0.04 1.29	20.12 0.07 1.47	20.88 0.14 2.62	20.93 0.16 8.06	23.80 0.01 0.12	37.22 0.01 0.00	27.34 -0.07 0.00	28.61 0.04 0.00	28.08 0.26 0.00	22.67 0.02 0.00	22.52 0.02 0.00
ROSETON___1 23587	19.32 1.08 0.00	18.91 0.97 0.00	17.90 0.94 0.00	17.78 0.96 0.00	-27.54 -1.42 0.00	20.24 1.16 0.00	26.98 1.68 0.00	29.47 1.91 0.00	22.48 1.55 0.00	62.69 4.28 0.00	32.83 2.24 0.00	23.40 1.61 0.00	19.68 1.33 0.00	24.63 1.72 0.00	23.08 1.57 0.00	25.11 1.74 0.00	30.99 2.16 0.00	25.64 1.72 0.00	39.79 2.58 0.00	29.36 1.95 0.00	30.56 1.98 0.00	29.69 1.88 0.00	24.27 1.61 0.00	24.05 1.55 0.00
ROSETON___2 23588	19.32 1.08 0.00	18.91 0.97 0.00	17.90 0.94 0.00	17.78 0.96 0.00	-27.54 -1.42 0.00	20.24 1.16 0.00	26.98 1.68 0.00	29.47 1.91 0.00	22.48 1.55 0.00	62.69 4.28 0.00	32.83 2.24 0.00	23.40 1.61 0.00	19.68 1.33 0.00	24.63 1.72 0.00	23.08 1.57 0.00	25.11 1.74 0.00	30.99 2.16 0.00	25.64 1.72 0.00	39.79 2.58 0.00	29.36 1.95 0.00	30.56 1.98 0.00	29.69 1.88 0.00	24.27 1.61 0.00	24.05 1.55 0.00

RUSSELL___1 23602	18.75 0.51 0.00	18.29 0.34 0.00	17.16 0.20 0.00	16.96 0.13 0.00	-26.80 -0.69 0.00	19.48 0.39 0.00	25.99 0.69 0.00	27.78 0.22 0.00	20.85 -0.08 0.00	43.29 0.69 15.81	24.20 0.47 6.86	18.68 0.30 3.40	18.10 0.19 0.44	21.87 0.23 1.28	20.31 0.25 1.45	21.10 0.33 2.59	21.26 0.40 7.97	24.01 0.21 0.12	37.53 0.32 0.00	27.58 0.17 0.00	28.86 0.28 0.00	28.31 0.49 0.00	22.84 0.19 0.00	22.66 0.16 0.00
RUSSELL___2 23532	18.75 0.51 0.00	18.29 0.34 0.00	17.16 0.20 0.00	16.96 0.13 0.00	-26.80 -0.69 0.00	19.48 0.39 0.00	25.99 0.69 0.00	27.78 0.22 0.00	20.85 -0.08 0.00	43.29 0.69 15.81	24.20 0.47 6.86	18.68 0.30 3.40	18.10 0.19 0.44	21.87 0.23 1.28	20.31 0.25 1.45	21.10 0.33 2.59	21.26 0.40 7.97	24.01 0.21 0.12	37.53 0.32 0.00	27.58 0.17 0.00	28.86 0.28 0.00	28.31 0.49 0.00	22.84 0.19 0.00	22.66 0.16 0.00
RUSSELL___3 23549	18.75 0.51 0.00	18.29 0.34 0.00	17.16 0.20 0.00	16.96 0.13 0.00	-26.80 -0.69 0.00	19.48 0.39 0.00	25.99 0.69 0.00	27.78 0.22 0.00	20.85 -0.08 0.00	43.29 0.69 15.81	24.20 0.47 6.86	18.68 0.30 3.40	18.10 0.19 0.44	21.87 0.23 1.28	20.31 0.25 1.45	21.10 0.33 2.59	21.26 0.40 7.97	24.01 0.21 0.12	37.53 0.32 0.00	27.58 0.17 0.00	28.86 0.28 0.00	28.31 0.49 0.00	22.84 0.19 0.00	22.66 0.16 0.00
RUSSELL___4 23556	18.75 0.51 0.00	18.29 0.34 0.00	17.16 0.20 0.00	16.96 0.13 0.00	-26.80 -0.69 0.00	19.48 0.39 0.00	25.99 0.69 0.00	27.78 0.22 0.00	20.85 -0.08 0.00	43.29 0.69 15.81	24.20 0.47 6.86	18.68 0.30 3.40	18.10 0.19 0.44	21.87 0.23 1.28	20.31 0.25 1.45	21.10 0.33 2.59	21.26 0.40 7.97	24.01 0.21 0.12	37.53 0.32 0.00	27.58 0.17 0.00	28.86 0.28 0.00	28.31 0.49 0.00	22.84 0.19 0.00	22.66 0.16 0.00
RUSSELL___STATION 23914	18.75 0.51 0.00	18.29 0.34 0.00	17.16 0.20 0.00	16.96 0.13 0.00	-26.80 -0.69 0.00	19.48 0.39 0.00	25.99 0.69 0.00	27.78 0.22 0.00	20.85 -0.08 0.00	43.29 0.69 15.81	24.20 0.47 6.86	18.68 0.30 3.40	18.10 0.19 0.44	21.87 0.23 1.28	20.31 0.25 1.45	21.10 0.33 2.59	21.26 0.40 7.97	24.01 0.21 0.12	37.53 0.32 0.00	27.58 0.17 0.00	28.86 0.28 0.00	28.31 0.49 0.00	22.84 0.19 0.00	22.66 0.16 0.00
S SALMON___HYD 24043	18.43 0.20 0.00	18.09 0.14 0.00	17.08 0.11 0.00	16.92 0.10 0.00	-26.39 -0.27 0.00	19.24 0.15 0.00	25.56 0.26 0.00	27.81 0.26 0.00	21.06 0.12 0.00	58.72 0.32 0.00	30.68 0.09 0.00	21.80 0.01 0.00	18.38 0.03 0.00	22.92 0.01 0.00	21.52 0.01 0.00	23.41 0.04 0.00	28.89 0.06 0.00	23.95 0.03 0.00	37.26 0.06 0.00	27.44 0.03 0.00	28.68 0.10 0.00	27.98 0.16 0.00	22.70 0.05 0.00	22.56 0.06 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.57 0.33 0.00	18.08 0.13 0.00	16.91 -0.05 0.00	16.70 -0.12 0.00	-26.60 -0.48 0.00	19.25 0.17 0.00	25.68 0.38 0.00	27.01 -0.54 0.00	20.13 -0.80 0.00	545.69 -0.71 -488.00	242.12 -0.30 -211.83	126.57 -0.32 -105.10	31.49 -0.43 -13.57	61.73 -0.57 -39.39	68.25 -0.51 -47.25	107.50 -0.42 -84.55	288.03 -0.51 -259.71	27.08 -0.65 -3.81	36.13 -1.08 0.00	26.46 -0.94 0.00	27.79 -0.78 0.00	27.55 -0.27 0.00	22.20 -0.45 0.00	22.12 -0.38 0.00
SELKIRK___I 23801	18.71 0.48 0.00	18.47 0.52 0.00	17.48 0.51 0.00	17.36 0.54 0.00	-26.82 -0.70 0.00	19.65 0.56 0.00	26.01 0.71 0.00	28.42 0.86 0.00	21.64 0.71 0.00	60.14 1.73 0.00	31.50 0.91 0.00	22.42 0.62 0.00	18.88 0.53 0.00	23.60 0.69 0.00	22.11 0.60 0.00	23.99 0.62 0.00	29.62 0.78 0.00	24.55 0.64 0.00	38.18 0.97 0.00	28.17 0.76 0.00	29.32 0.75 0.00	28.47 0.66 0.00	23.40 0.75 0.00	23.35 0.85 0.00
SELKIRK___II 23799	18.70 0.47 0.00	18.46 0.51 0.00	17.47 0.50 0.00	17.35 0.53 0.00	-26.78 -0.67 0.00	19.65 0.56 0.00	25.99 0.69 0.00	28.41 0.85 0.00	21.63 0.70 0.00	60.12 1.71 0.00	31.49 0.89 0.00	22.41 0.62 0.00	18.88 0.53 0.00	23.58 0.67 0.00	22.10 0.59 0.00	23.98 0.61 0.00	29.60 0.76 0.00	24.54 0.63 0.00	38.16 0.95 0.00	28.16 0.75 0.00	29.30 0.73 0.00	28.45 0.63 0.00	23.40 0.75 0.00	23.33 0.83 0.00
SENECA OSWGO___HYD 24041	18.28 0.05 0.00	17.92 -0.02 0.00	16.92 -0.04 0.00	16.77 -0.05 0.00	-26.14 -0.03 0.00	19.06 -0.02 0.00	25.35 0.05 0.00	28.01 0.45 0.00	21.23 0.29 0.00	59.39 0.99 0.00	31.12 0.53 0.00	22.19 0.40 0.00	18.69 0.34 0.00	23.30 0.39 0.00	21.90 0.40 0.00	23.83 0.46 0.00	29.42 0.58 0.00	24.36 0.44 0.00	37.87 0.66 0.00	27.87 0.46 0.00	29.06 0.49 0.00	28.34 0.52 0.00	22.96 0.31 0.00	22.80 0.30 0.00
SENECA___ENERGY 23797	18.36 0.12 0.00	17.97 0.03 0.00	16.93 -0.04 0.00	16.77 -0.05 0.00	-26.25 -0.13 0.00	19.15 0.06 0.00	25.54 0.24 0.00	27.60 0.05 0.00	20.88 -0.05 0.00	58.74 0.33 0.00	30.75 0.15 0.00	21.90 0.11 0.00	18.42 0.07 0.00	22.94 0.04 0.00	21.53 0.03 0.00	23.49 0.12 0.00	28.95 0.11 0.00	23.93 0.02 0.00	37.17 -0.04 0.00	27.32 -0.09 0.00	28.52 -0.05 0.00	27.89 0.08 0.00	22.56 -0.09 0.00	22.38 -0.12 0.00
SHOEMAKER___GT 23640	19.23 0.99 0.00	18.82 0.88 0.00	17.81 0.85 0.00	17.68 0.87 0.00	-27.45 -1.33 0.00	20.14 1.06 0.00	26.86 1.56 0.00	29.29 1.74 0.00	22.31 1.38 0.00	62.28 3.88 0.00	32.64 2.04 0.00	23.25 1.46 0.00	19.55 1.19 0.00	24.46 1.55 0.00	22.93 1.42 0.00	24.96 1.59 0.00	30.81 1.98 0.00	25.49 1.58 0.00	39.57 2.36 0.00	29.18 1.77 0.00	30.42 1.84 0.00	29.56 1.75 0.00	24.12 1.46 0.00	23.90 1.40 0.00
SHOREHAM_IC_1 23715	19.60 1.36 0.00	18.92 0.98 0.00	17.94 0.97 0.00	17.80 0.98 0.00	-27.47 -1.35 0.00	20.43 1.35 0.00	27.41 2.11 0.00	30.07 2.52 0.00	22.90 1.97 0.00	63.23 4.83 0.00	173.12 2.72 -139.81	38.84 2.15 -14.89	38.25 1.76 -18.14	39.81 2.29 -14.61	27.44 2.12 -3.82	34.30 2.30 -8.63	36.59 2.80 -4.95	26.14 2.23 0.00	42.95 3.46 -2.29	48.70 2.62 -18.66	31.18 2.60 0.00	30.16 2.35 0.00	26.18 2.11 -1.42	25.69 2.09 -1.10
SHOREHAM_IC_2 23716	19.60 1.36 0.00	18.92 0.98 0.00	17.94 0.97 0.00	17.80 0.98 0.00	-27.47 -1.35 0.00	20.43 1.35 0.00	27.41 2.11 0.00	30.07 2.52 0.00	22.90 1.97 0.00	63.23 4.83 0.00	173.12 2.72 -139.81	38.84 2.15 -14.89	38.25 1.76 -18.14	39.81 2.29 -14.61	27.44 2.12 -3.82	34.30 2.30 -8.63	36.59 2.80 -4.95	26.14 2.23 0.00	42.95 3.46 -2.29	48.70 2.62 -18.66	31.18 2.60 0.00	30.16 2.35 0.00	26.18 2.11 -1.42	25.69 2.09 -1.10
SISSONVILLE___ 23735	17.66 -0.58 0.00	17.75 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.73 0.39 0.00	18.82 -0.26 0.00	24.50 -0.80 0.00	27.90 0.35 0.00	21.17 0.23 0.00	58.91 0.50 0.00	30.74 0.15 0.00	21.78 -0.02 0.00	18.43 0.08 0.00	23.07 0.16 0.00	21.68 0.17 0.00	23.56 0.19 0.00	29.16 0.32 0.00	24.30 0.38 0.00	37.99 0.78 0.00	28.04 0.63 0.00	29.23 0.65 0.00	28.32 0.50 0.00	22.71 0.06 0.00	22.34 -0.16 0.00

SITHE_IND_GS1 24169	17.98 -0.25 0.00	17.65 -0.30 0.00	16.67 -0.30 0.00	16.51 -0.31 0.00	-25.76 0.36 0.00	18.74 -0.35 0.00	24.79 -0.51 0.00	26.85 -0.70 0.00	20.38 -0.55 0.00	56.97 -1.43 0.00	29.86 -0.73 0.00	21.28 -0.51 0.00	17.93 -0.42 0.00	22.34 -0.57 0.00	20.98 -0.53 0.00	22.82 -0.55 0.00	28.14 -0.69 0.00	23.32 -0.59 0.00	36.27 -0.95 0.00	26.69 -0.73 0.00	27.84 -0.74 0.00	27.16 -0.66 0.00	22.07 -0.58 0.00	21.98 -0.52 0.00
SITHE_IND_GS2 24170	17.98 -0.25 0.00	17.65 -0.30 0.00	16.67 -0.30 0.00	16.51 -0.31 0.00	-25.76 0.36 0.00	18.74 -0.35 0.00	24.79 -0.51 0.00	26.85 -0.70 0.00	20.38 -0.55 0.00	56.97 -1.43 0.00	29.86 -0.73 0.00	21.28 -0.51 0.00	17.93 -0.42 0.00	22.34 -0.57 0.00	20.98 -0.53 0.00	22.82 -0.55 0.00	28.14 -0.69 0.00	23.32 -0.59 0.00	36.27 -0.95 0.00	26.69 -0.73 0.00	27.84 -0.74 0.00	27.16 -0.66 0.00	22.07 -0.58 0.00	21.98 -0.52 0.00
SITHE_IND_GS3 24171	17.98 -0.25 0.00	17.65 -0.30 0.00	16.67 -0.30 0.00	16.51 -0.31 0.00	-25.76 0.36 0.00	18.74 -0.35 0.00	24.79 -0.51 0.00	26.85 -0.70 0.00	20.38 -0.55 0.00	56.97 -1.43 0.00	29.86 -0.73 0.00	21.28 -0.51 0.00	17.93 -0.42 0.00	22.34 -0.57 0.00	20.98 -0.53 0.00	22.82 -0.55 0.00	28.14 -0.69 0.00	23.32 -0.59 0.00	36.27 -0.95 0.00	26.69 -0.73 0.00	27.84 -0.74 0.00	27.16 -0.66 0.00	22.07 -0.58 0.00	21.98 -0.52 0.00
SITHE_IND_GS4 24172	17.98 -0.25 0.00	17.65 -0.30 0.00	16.67 -0.30 0.00	16.51 -0.31 0.00	-25.76 0.36 0.00	18.74 -0.35 0.00	24.79 -0.51 0.00	26.85 -0.70 0.00	20.38 -0.55 0.00	56.97 -1.43 0.00	29.86 -0.73 0.00	21.28 -0.51 0.00	17.93 -0.42 0.00	22.34 -0.57 0.00	20.98 -0.53 0.00	22.82 -0.55 0.00	28.14 -0.69 0.00	23.32 -0.59 0.00	36.27 -0.95 0.00	26.69 -0.73 0.00	27.84 -0.74 0.00	27.16 -0.66 0.00	22.07 -0.58 0.00	21.98 -0.52 0.00
SITHE___BATAVIA 24024	18.86 0.62 0.00	18.36 0.42 0.00	17.18 0.22 0.00	16.96 0.14 0.00	-27.06 -0.94 0.00	19.59 0.50 0.00	26.18 0.88 0.00	27.66 0.10 0.00	20.70 -0.23 0.00	59.25 0.85 0.00	31.13 0.54 0.00	22.08 0.29 0.00	18.46 0.10 0.00	23.00 0.09 0.00	21.61 0.10 0.00	23.59 0.22 0.00	29.12 0.29 0.00	23.92 0.01 0.00	37.21 0.00 0.00	27.33 -0.08 0.00	28.68 0.10 0.00	28.28 0.47 0.00	22.76 0.11 0.00	22.64 0.14 0.00
SITHE___INDEPEND 23800	17.98 -0.25 0.00	17.65 -0.30 0.00	16.67 -0.30 0.00	16.51 -0.31 0.00	-25.76 0.36 0.00	18.74 -0.35 0.00	24.79 -0.51 0.00	26.85 -0.70 0.00	20.38 -0.55 0.00	56.97 -1.43 0.00	29.86 -0.73 0.00	21.28 -0.51 0.00	17.93 -0.42 0.00	22.34 -0.57 0.00	20.98 -0.53 0.00	22.82 -0.55 0.00	28.14 -0.69 0.00	23.32 -0.59 0.00	36.27 -0.95 0.00	26.69 -0.73 0.00	27.84 -0.74 0.00	27.16 -0.66 0.00	22.07 -0.58 0.00	21.98 -0.52 0.00
SITHE___MASSENA 23902	17.58 -0.66 0.00	17.58 -0.37 0.00	16.63 -0.33 0.00	16.46 -0.36 0.00	-25.57 0.54 0.00	18.65 -0.44 0.00	24.32 -0.98 0.00	27.70 0.14 0.00	21.00 0.06 0.00	58.39 -0.02 0.00	30.47 -0.12 0.00	21.58 -0.22 0.00	18.27 -0.08 0.00	22.88 -0.03 0.00	21.49 -0.02 0.00	23.35 -0.02 0.00	28.91 0.07 0.00	24.09 0.18 0.00	37.69 0.47 0.00	27.84 0.43 0.00	29.01 0.43 0.00	28.09 0.27 0.00	22.51 -0.14 0.00	22.12 -0.39 0.00
SITHE___OGDNSBRG 24021	17.72 -0.52 0.00	17.78 -0.16 0.00	16.82 -0.14 0.00	16.64 -0.18 0.00	-25.87 0.25 0.00	18.89 -0.20 0.00	24.65 -0.65 0.00	28.28 0.73 0.00	21.42 0.49 0.00	59.54 1.14 0.00	31.06 0.46 0.00	21.99 0.20 0.00	18.64 0.28 0.00	23.35 0.44 0.00	21.92 0.41 0.00	23.82 0.45 0.00	29.49 0.65 0.00	24.57 0.66 0.00	38.45 1.24 0.00	28.41 1.00 0.00	29.62 1.04 0.00	28.67 0.85 0.00	22.92 0.27 0.00	22.50 0.00 0.00
SITHE___STERLING 23777	18.88 0.64 0.00	18.52 0.58 0.00	17.49 0.52 0.00	17.34 0.52 0.00	-27.04 -0.92 0.00	19.76 0.67 0.00	26.32 1.03 0.00	28.64 1.09 0.00	21.75 0.83 0.00	60.89 2.48 0.00	31.86 1.27 0.00	22.69 0.89 0.00	19.09 0.74 0.00	23.83 0.92 0.00	22.39 0.89 0.00	24.37 1.01 0.00	30.09 1.26 0.00	24.92 1.01 0.00	38.77 1.56 0.00	28.55 1.14 0.00	29.76 1.18 0.00	28.97 1.15 0.00	23.47 0.82 0.00	23.24 0.73 0.00
SOUTH CAIRO___GT 23612	19.43 1.19 0.00	19.09 1.14 0.00	18.06 1.10 0.00	17.93 1.11 0.00	-27.77 -1.65 0.00	20.42 1.33 0.00	27.20 1.90 0.00	29.79 2.23 0.00	22.74 1.81 0.00	63.35 4.94 0.00	33.19 2.60 0.00	23.65 1.85 0.00	19.89 1.53 0.00	24.87 1.96 0.00	23.29 1.78 0.00	25.30 1.93 0.00	31.22 2.39 0.00	25.88 1.96 0.00	40.24 3.03 0.00	29.71 2.30 0.00	30.89 2.31 0.00	29.96 2.14 0.00	24.49 1.83 0.00	24.26 1.76 0.00
SOUTH HAMPTN___IC 23720	20.55 2.31 0.00	19.81 1.87 0.00	18.79 1.82 0.00	18.66 1.84 0.00	-28.87 -2.75 0.00	21.47 2.39 0.00	28.89 3.59 0.00	31.70 4.14 0.00	24.18 3.24 0.00	67.13 8.72 0.00	175.24 4.84 -139.81	40.40 3.71 -14.89	39.58 3.09 -18.14	41.49 3.97 -14.61	29.04 3.71 -3.82	36.04 4.04 -8.63	38.75 4.97 -4.95	27.88 3.97 0.00	45.57 6.07 -2.29	50.56 4.49 -18.66	33.03 4.46 0.00	31.86 4.04 0.00	27.41 3.34 -1.42	26.81 3.21 -1.10
SOUTHOLD___IC 23719	21.04 2.81 0.00	20.27 2.33 0.00	19.21 2.24 0.00	19.08 2.26 0.00	-29.56 -3.44 0.00	21.98 2.90 0.00	29.61 4.31 0.00	32.49 4.94 0.00	24.79 3.86 0.00	68.99 10.58 0.00	176.26 5.86 -139.81	41.16 4.47 -14.89	40.24 3.74 -18.14	42.32 4.81 -14.61	29.83 4.51 -3.82	36.91 4.91 -8.63	39.83 6.05 -4.95	28.76 4.85 0.00	46.93 7.43 -2.29	51.57 5.49 -18.66	34.02 5.45 0.00	32.78 4.96 0.00	28.08 4.00 -1.42	27.41 3.81 -1.10
ST LAWRENCE____ 23600	17.47 -0.77 0.00	17.34 -0.61 0.00	16.40 -0.56 0.00	16.24 -0.59 0.00	-25.20 0.92 0.00	18.39 -0.69 0.00	24.23 -1.07 0.00	26.65 -0.90 0.00	20.22 -0.71 0.00	56.33 -2.08 0.00	29.52 -1.07 0.00	21.04 -0.75 0.00	17.72 -0.63 0.00	22.12 -0.78 0.00	20.81 -0.70 0.00	22.57 -0.79 0.00	27.85 -0.99 0.00	23.18 -0.73 0.00	36.19 -1.02 0.00	26.65 -0.76 0.00	27.78 -0.79 0.00	27.03 -0.79 0.00	21.96 -0.69 0.00	21.81 -0.69 0.00
STATION_5_MISC_HYD 23604	18.64 0.40 0.00	18.19 0.25 0.00	17.07 0.11 0.00	16.87 0.05 0.00	-26.63 -0.51 0.00	19.37 0.29 0.00	25.83 0.53 0.00	27.59 0.04 0.00	20.71 -0.22 0.00	42.68 0.25 15.98	23.89 0.24 6.94	18.48 0.13 3.44	17.96 0.05 0.44	21.67 0.04 1.29	20.12 0.07 1.47	20.88 0.14 2.62	20.93 0.16 8.06	23.80 0.01 0.12	37.22 0.01 0.00	27.34 -0.07 0.00	28.61 0.04 0.00	28.08 0.26 0.00	22.67 0.02 0.00	22.52 0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.64 0.41 0.00	18.22 0.27 0.00	17.12 0.16 0.00	16.95 0.13 0.00	-26.65 -0.53 0.00	19.43 0.34 0.00	25.93 0.64 0.00	27.86 0.30 0.00	21.01 0.08 0.00	59.31 0.90 0.00	31.11 0.52 0.00	22.15 0.35 0.00	18.61 0.26 0.00	23.21 0.30 0.00	21.83 0.32 0.00	23.77 0.40 0.00	29.31 0.48 0.00	24.21 0.30 0.00	37.63 0.42 0.00	27.66 0.25 0.00	28.92 0.34 0.00	28.30 0.48 0.00	22.84 0.19 0.00	22.66 0.16 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.49 0.25 0.00	18.06 0.11 0.00	16.95 -0.02 0.00	16.75 -0.07 0.00	-26.45 -0.33 0.00	19.23 0.14 0.00	25.63 0.33 0.00	27.41 -0.14 0.00	20.60 -0.34 0.00	42.96 -0.14 15.30	23.98 0.03 6.64	18.49 -0.01 3.30	17.87 -0.06 0.42	21.59 -0.08 1.23	20.09 -0.04 1.38	20.90 0.00 2.47	21.24 0.00 7.59	23.69 -0.11 0.11	37.02 -0.18 0.00	27.20 -0.21 0.00	28.46 -0.12 0.00	27.90 0.08 0.00	22.53 -0.12 0.00	22.37 -0.13 0.00
STEEL___WIND 323596	18.80 0.57 0.00	18.31 0.36 0.00	17.14 0.18 0.00	16.93 0.12 0.00	-26.92 -0.79 0.00	19.53 0.44 0.00	26.09 0.79 0.00	27.53 -0.03 0.00	20.56 -0.37 0.00	279.77 0.54 -220.82	126.75 0.30 -95.85	69.46 0.11 -47.56	24.43 -0.06 -6.14	40.63 -0.11 -17.82	42.84 -0.07 -21.41	61.75 0.07 -38.31	146.57 0.07 -117.67	25.47 -0.18 -1.73	36.81 -0.40 0.00	26.95 -0.46 0.00	28.30 -0.28 0.00	28.06 0.24 0.00	22.58 -0.07 0.00	22.47 -0.03 0.00
STEUBEN_REC_LFGE 323667	19.15 0.92 0.00	18.67 0.73 0.00	17.54 0.58 0.00	17.40 0.58 0.00	-27.42 -1.31 0.00	19.96 0.88 0.00	26.81 1.51 0.00	28.65 1.10 0.00	21.64 0.70 0.00	127.74 3.34 -65.99	60.87 1.63 -28.64	37.13 1.13 -14.21	21.01 0.82 -1.83	29.26 1.03 -5.33	28.91 1.00 -6.40	36.04 1.21 -11.46	65.41 1.39 -35.19	25.37 0.93 -0.52	38.46 1.25 0.00	28.15 0.74 0.00	29.49 0.91 0.00	29.12 1.31 0.00	23.41 0.76 0.00	23.20 0.70 0.00
STONY___BROOK 24151	19.87 1.63 0.00	19.19 1.24 0.00	18.22 1.25 0.00	18.09 1.27 0.00	-27.91 -1.79 0.00	20.76 1.67 0.00	27.84 2.54 0.00	30.54 2.99 0.00	23.24 2.31 0.00	64.17 5.77 0.00	173.66 3.26 -139.81	39.21 2.52 -14.89	38.58 2.08 -18.14	40.19 2.67 -14.61	27.70 2.37 -3.82	34.58 2.57 -8.63	36.91 3.12 -4.95	26.41 2.50 0.00	43.37 3.88 -2.29	49.02 2.94 -18.66	31.63 3.05 0.00	30.62 2.80 0.00	26.56 2.49 -1.42	26.10 2.50 -1.10
STURGEON_POOL_HYD 23609	19.37 1.13 0.00	18.94 1.00 0.00	17.93 0.97 0.00	17.83 1.01 0.00	-27.55 -1.43 0.00	20.26 1.18 0.00	27.04 1.74 0.00	29.54 1.99 0.00	22.54 1.61 0.00	62.88 4.48 0.00	32.96 2.37 0.00	23.51 1.71 0.00	19.77 1.42 0.00	24.73 1.82 0.00	23.19 1.68 0.00	25.24 1.87 0.00	31.12 2.29 0.00	25.75 1.84 0.00	39.99 2.78 0.00	29.52 2.11 0.00	30.76 2.18 0.00	29.86 2.04 0.00	24.36 1.71 0.00	24.12 1.61 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.28 1.04 0.00	18.86 0.91 0.00	17.85 0.89 0.00	17.73 0.90 0.00	-27.50 -1.38 0.00	20.20 1.11 0.00	26.93 1.63 0.00	29.39 1.84 0.00	22.40 1.47 0.00	62.54 4.14 0.00	32.77 2.18 0.00	23.35 1.56 0.00	19.62 1.27 0.00	24.57 1.66 0.00	23.03 1.52 0.00	25.08 1.71 0.00	30.97 2.13 0.00	25.62 1.71 0.00	39.75 2.54 0.00	29.32 1.90 0.00	30.54 1.97 0.00	29.68 1.86 0.00	24.22 1.57 0.00	24.01 1.51 0.00
SYNERGY___BIOGAS 323694	18.86 0.62 0.00	18.36 0.42 0.00	17.18 0.22 0.00	16.96 0.14 0.00	-27.06 -0.94 0.00	19.59 0.50 0.00	26.18 0.88 0.00	27.66 0.10 0.00	20.70 -0.23 0.00	59.25 0.85 0.00	31.13 0.54 0.00	22.08 0.29 0.00	18.46 0.10 0.00	23.00 0.09 0.00	21.61 0.10 0.00	23.59 0.22 0.00	29.12 0.29 0.00	23.92 0.01 0.00	37.21 0.00 0.00	27.33 -0.08 0.00	28.68 0.10 0.00	28.28 0.47 0.00	22.76 0.11 0.00	22.64 0.14 0.00
SYRACUSE___ENERGY_ST1 323597	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	18.46 0.22 0.00	18.09 0.15 0.00	17.08 0.11 0.00	16.93 0.11 0.00	-26.45 -0.33 0.00	19.28 0.20 0.00	25.63 0.33 0.00	27.73 0.18 0.00	21.03 0.10 0.00	58.85 0.44 0.00	30.81 0.22 0.00	21.95 0.16 0.00	18.49 0.14 0.00	23.05 0.14 0.00	21.65 0.14 0.00	23.57 0.20 0.00	29.05 0.22 0.00	24.06 0.15 0.00	37.39 0.18 0.00	27.52 0.11 0.00	28.71 0.13 0.00	28.01 0.19 0.00	22.72 0.07 0.00	22.59 0.08 0.00
SYRACUSE___POWER 24017	18.50 0.26 0.00	18.13 0.19 0.00	17.11 0.15 0.00	16.96 0.14 0.00	-26.46 -0.34 0.00	19.31 0.22 0.00	25.65 0.35 0.00	27.79 0.24 0.00	21.09 0.16 0.00	59.03 0.62 0.00	30.88 0.29 0.00	22.02 0.22 0.00	18.55 0.20 0.00	23.14 0.23 0.00	21.74 0.23 0.00	23.66 0.29 0.00	29.17 0.34 0.00	24.15 0.23 0.00	37.51 0.31 0.00	27.61 0.20 0.00	28.79 0.22 0.00	28.12 0.30 0.00	22.82 0.17 0.00	22.67 0.16 0.00
TRIGEN___CC 323695	19.53 1.29 0.00	19.04 1.08 -0.01	18.03 1.06 0.00	17.89 1.07 0.00	-27.72 -1.60 0.00	20.51 1.41 -0.02	27.38 2.08 0.00	29.92 2.36 0.00	22.80 1.87 0.00	63.22 4.81 0.00	173.11 2.71 -139.81	38.83 2.15 -14.89	38.26 1.77 -18.14	39.79 2.27 -14.61	27.40 2.08 -3.82	34.35 2.33 -8.65	36.64 2.84 -4.96	26.14 2.23 0.00	42.94 3.45 -2.29	48.68 2.61 -18.66	31.19 2.61 0.00	30.28 2.46 0.00	26.20 2.13 -1.42	25.70 2.10 -1.10
UNION___PROCESSING_DRP 323587	18.60 0.36 0.00	18.15 0.21 0.00	17.03 0.07 0.00	16.83 0.01 0.00	-26.59 -0.47 0.00	19.33 0.24 0.00	25.75 0.45 0.00	27.50 -0.05 0.00	20.64 -0.29 0.00	43.89 0.05 14.57	24.40 0.13 6.32	18.71 0.05 3.14	17.93 -0.02 0.40	21.69 -0.05 1.18	20.17 -0.01 1.33	21.03 0.04 2.38	21.58 0.05 7.30	23.73 -0.08 0.11	37.08 -0.14 0.00	27.24 -0.18 0.00	28.50 -0.08 0.00	27.98 0.16 0.00	22.60 -0.06 0.00	22.45 -0.05 0.00
UPPER HUDSON___HYD 24058	19.59 1.35 0.00	19.21 1.26 0.00	18.14 1.18 0.00	17.98 1.16 0.00	-27.95 -1.83 0.00	20.51 1.42 0.00	27.35 2.05 0.00	29.93 2.38 0.00	22.77 1.84 0.00	63.45 5.04 0.00	32.97 2.38 0.00	23.40 1.60 0.00	19.65 1.29 0.00	24.53 1.62 0.00	22.93 1.42 0.00	24.78 1.41 0.00	30.82 1.98 0.00	25.71 1.80 0.00	39.99 2.78 0.00	29.70 2.29 0.00	30.83 2.25 0.00	29.92 2.11 0.00	24.41 1.76 0.00	24.20 1.69 0.00
UPPER RAQUET___HYD 24056	17.66 -0.58 0.00	17.75 -0.20 0.00	16.79 -0.18 0.00	16.61 -0.21 0.00	-25.73 0.39 0.00	18.82 -0.26 0.00	24.50 -0.80 0.00	27.90 0.35 0.00	21.17 0.23 0.00	58.91 0.50 0.00	30.74 0.15 0.00	21.78 -0.02 0.00	18.43 0.08 0.00	23.07 0.16 0.00	21.68 0.17 0.00	23.56 0.19 0.00	29.16 0.32 0.00	24.30 0.38 0.00	37.99 0.78 0.00	28.04 0.63 0.00	29.23 0.65 0.00	28.32 0.50 0.00	22.71 0.06 0.00	22.34 -0.16 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.99 0.75 0.00	18.61 0.66 0.00	17.58 0.61 0.00	17.45 0.63 0.00	-27.18 -1.06 0.00	19.90 0.81 0.00	26.54 1.24 0.00	28.85 1.29 0.00	21.91 0.98 0.00	72.94 2.93 -11.60	37.14 1.51 -5.04	25.38 1.09 -2.50	19.56 0.88 -0.32	24.96 1.12 -0.94	23.68 1.05 -1.12	26.57 1.19 -2.01	36.43 1.44 -6.16	25.14 1.13 -0.09	38.90 1.69 0.00	28.63 1.22 0.00	29.88 1.30 0.00	29.11 1.29 0.00	23.60 0.95 0.00	23.40 0.90 0.00

VISCHER___FERRY HYD 24020	19.25 1.01 0.00	18.91 0.97 0.00	17.87 0.91 0.00	17.73 0.91 0.00	-27.49 -1.37 0.00	20.15 1.06 0.00	26.81 1.51 0.00	29.31 1.76 0.00	22.28 1.35 0.00	62.04 3.64 0.00	32.44 1.85 0.00	23.05 1.26 0.00	19.39 1.04 0.00	24.28 1.37 0.00	22.72 1.22 0.00	24.61 1.24 0.00	30.51 1.68 0.00	25.30 1.39 0.00	39.29 2.08 0.00	29.05 1.64 0.00	30.17 1.59 0.00	29.27 1.45 0.00	23.99 1.34 0.00	23.79 1.29 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.46 1.22 0.00	19.01 1.07 0.00	18.00 1.04 0.00	17.88 1.06 0.00	-27.73 -1.61 0.00	20.38 1.30 0.00	27.19 1.90 0.00	29.69 2.13 0.00	22.63 1.70 0.00	63.22 4.81 0.00	33.12 2.53 0.00	23.60 1.80 0.00	19.83 1.48 0.00	24.82 1.91 0.00	23.27 1.77 0.00	25.35 1.98 0.00	31.31 2.48 0.00	25.90 1.99 0.00	40.18 2.97 0.00	29.64 2.23 0.00	30.85 2.27 0.00	29.96 2.15 0.00	24.49 1.83 0.00	24.27 1.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.59 1.35 0.00	19.15 1.20 0.00	18.13 1.17 0.00	18.01 1.19 0.00	-27.94 -1.82 0.00	20.55 1.46 0.00	27.44 2.15 0.00	29.85 2.43 0.13	17.96 1.97 4.95	62.47 5.53 1.47	32.98 2.89 0.50	19.96 2.08 3.92	15.39 1.72 4.68	23.18 2.23 1.96	20.80 2.05 2.77	24.39 2.27 1.25	31.33 2.78 0.27	26.15 2.24 0.00	40.57 3.36 0.00	29.65 2.51 0.28	29.89 2.56 1.25	30.24 2.43 0.00	24.63 2.06 0.08	24.38 1.97 0.09
WADING RIVER_IC_1 23522	19.60 1.36 0.00	18.91 0.97 0.00	17.95 0.98 0.00	17.80 0.98 0.00	-27.46 -1.34 0.00	20.44 1.36 0.00	27.43 2.13 0.00	30.10 2.54 0.00	22.92 1.99 0.00	63.30 4.89 0.00	173.15 2.75 -139.81	38.86 2.18 -14.89	38.28 1.78 -18.14	39.83 2.31 -14.61	27.45 2.13 -3.82	34.31 2.31 -8.63	36.61 2.82 -4.95	26.16 2.25 0.00	42.98 3.49 -2.29	48.72 2.65 -18.66	31.19 2.62 0.00	30.18 2.36 0.00	26.18 2.11 -1.42	25.70 2.10 -1.10
WADING RIVER_IC_2 23547	19.60 1.36 0.00	18.91 0.97 0.00	17.95 0.98 0.00	17.80 0.98 0.00	-27.46 -1.34 0.00	20.44 1.36 0.00	27.43 2.13 0.00	30.10 2.54 0.00	22.92 1.99 0.00	63.30 4.89 0.00	173.15 2.75 -139.81	38.86 2.18 -14.89	38.28 1.78 -18.14	39.83 2.31 -14.61	27.45 2.13 -3.82	34.31 2.31 -8.63	36.61 2.82 -4.95	26.16 2.25 0.00	42.98 3.49 -2.29	48.72 2.65 -18.66	31.19 2.62 0.00	30.18 2.36 0.00	26.18 2.11 -1.42	25.70 2.10 -1.10
WADING RIVER_IC_3 23601	19.60 1.36 0.00	18.91 0.97 0.00	17.95 0.98 0.00	17.80 0.98 0.00	-27.46 -1.34 0.00	20.44 1.36 0.00	27.43 2.13 0.00	30.10 2.54 0.00	22.92 1.99 0.00	63.30 4.89 0.00	173.15 2.75 -139.81	38.86 2.18 -14.89	38.28 1.78 -18.14	39.83 2.31 -14.61	27.45 2.13 -3.82	34.31 2.31 -8.63	36.61 2.82 -4.95	26.16 2.25 0.00	42.98 3.49 -2.29	48.72 2.65 -18.66	31.19 2.62 0.00	30.18 2.36 0.00	26.18 2.11 -1.42	25.70 2.10 -1.10
WALDEN___HYDRO 24148	19.41 1.17 0.00	18.97 1.03 0.00	17.94 0.98 0.00	17.82 1.00 0.00	-27.63 -1.51 0.00	20.30 1.21 0.00	27.10 1.80 0.00	29.60 2.05 0.00	22.57 1.64 0.00	63.02 4.62 0.00	33.03 2.44 0.00	23.54 1.74 0.00	19.79 1.43 0.00	24.76 1.85 0.00	23.21 1.71 0.00	25.29 1.92 0.00	31.23 2.40 0.00	25.84 1.93 0.00	40.13 2.92 0.00	29.60 2.18 0.00	30.84 2.26 0.00	29.95 2.13 0.00	24.43 1.77 0.00	24.18 1.68 0.00
WARRENSBURG___ 23737	19.59 1.35 0.00	19.21 1.26 0.00	18.14 1.18 0.00	17.98 1.16 0.00	-27.95 -1.83 0.00	20.51 1.42 0.00	27.35 2.05 0.00	29.93 2.38 0.00	22.77 1.84 0.00	63.45 5.04 0.00	32.97 2.38 0.00	23.40 1.60 0.00	19.65 1.29 0.00	24.53 1.62 0.00	22.93 1.42 0.00	24.78 1.41 0.00	30.82 1.98 0.00	25.71 1.80 0.00	39.99 2.78 0.00	29.70 2.29 0.00	30.83 2.25 0.00	29.92 2.11 0.00	24.41 1.76 0.00	24.20 1.69 0.00
WATERSIDE___6 8 9 23538	19.66 1.42 0.00	19.21 1.27 0.00	18.19 1.23 0.00	18.07 1.25 0.00	-28.05 -1.93 0.00	20.62 1.53 0.00	27.55 2.25 0.00	30.37 2.56 -0.27	33.12 2.09 -10.10	69.68 5.82 -5.45	37.82 3.03 -4.20	31.62 2.19 -7.64	29.25 1.80 -9.09	29.08 2.34 -3.83	29.10 2.17 -5.43	28.16 2.37 -2.43	32.20 2.83 -0.54	26.21 2.29 0.00	40.64 3.42 0.00	30.58 2.63 -0.54	33.69 2.68 -2.43	29.93 2.54 0.42	24.58 2.16 0.24	24.73 2.06 -0.17
WDELAWARE___HYD 323627	19.02 0.78 0.00	18.59 0.64 0.00	17.58 0.62 0.00	17.52 0.70 0.00	-27.07 -0.95 0.00	19.89 0.80 0.00	26.55 1.25 0.00	28.97 1.42 0.00	22.10 1.17 0.00	61.70 3.30 0.00	32.35 1.76 0.00	23.06 1.26 0.00	19.38 1.03 0.00	24.24 1.33 0.00	22.73 1.23 0.00	24.79 1.42 0.00	30.56 1.73 0.00	25.29 1.38 0.00	39.37 2.16 0.00	29.07 1.66 0.00	30.37 1.79 0.00	29.45 1.63 0.00	23.92 1.27 0.00	23.67 1.17 0.00
WEST BABYLON___IC 23714	20.03 1.79 0.00	19.39 1.45 0.00	18.37 1.41 0.00	18.23 1.40 0.00	-28.24 -2.12 0.00	20.94 1.85 0.00	28.06 2.76 0.00	30.74 3.19 0.00	23.40 2.47 0.00	64.58 6.18 -139.81	173.82 3.42 -14.89	39.33 2.65 -18.14	38.65 2.16 -18.14	40.26 2.74 -14.61	27.87 2.55 -3.82	34.82 2.81 -8.64	37.24 3.45 -4.95	26.67 2.76 0.00	43.78 4.28 -2.29	49.29 3.22 -18.66	31.79 3.21 0.00	30.84 3.02 0.00	26.69 2.62 -1.42	26.28 2.68 -1.10
WEST CANADA___HYD 24049	18.41 0.17 0.00	18.09 0.14 0.00	17.10 0.13 0.00	16.96 0.15 0.00	-26.32 -0.20 0.00	19.26 0.17 0.00	25.55 0.25 0.00	27.81 0.25 0.00	21.14 0.21 0.00	58.99 0.59 0.00	30.90 0.31 0.00	22.01 0.22 0.00	18.53 0.18 0.00	23.14 0.23 0.00	21.72 0.21 0.00	23.60 0.23 0.00	29.12 0.29 0.00	24.15 0.24 0.00	37.55 0.34 0.00	27.67 0.26 0.00	28.83 0.26 0.00	28.07 0.25 0.00	22.86 0.20 0.00	22.70 0.20 0.00
WESTERN_NY_WIND 24143	18.85 0.61 0.00	18.35 0.41 0.00	17.17 0.21 0.00	16.95 0.13 0.00	-27.03 -0.91 0.00	19.57 0.49 0.00	26.16 0.87 0.00	27.63 0.08 0.00	20.68 -0.26 0.00	59.20 0.79 0.00	31.11 0.52 0.00	22.06 0.27 0.00	18.44 0.08 0.00	22.97 0.06 0.00	21.59 0.08 0.00	23.56 0.19 0.00	29.10 0.26 0.00	23.90 -0.02 0.00	37.18 -0.03 0.00	27.29 -0.11 0.00	28.65 0.07 0.00	28.25 0.44 0.00	22.74 0.09 0.00	22.62 0.12 0.00
WESTOVER___LESR 323668	18.74 0.51 0.00	18.36 0.42 0.00	17.33 0.37 0.00	17.21 0.39 0.00	-26.80 -0.68 0.00	19.61 0.52 0.00	26.17 0.87 0.00	28.31 0.76 0.00	21.48 0.55 0.00	83.10 2.06 -22.63	41.36 0.95 -9.82	27.37 0.70 -4.87	19.53 0.55 -0.63	25.43 0.70 -1.83	24.37 0.67 -2.19	28.10 0.81 -3.92	41.79 0.91 -12.04	24.73 0.64 -0.18	38.04 0.83 0.00	27.93 0.52 0.00	29.19 0.62 0.00	28.60 0.78 0.00	23.13 0.48 0.00	22.95 0.44 0.00
WETHRSFD_WT_PWR 323626	18.76 0.52 0.00	18.29 0.34 0.00	17.15 0.18 0.00	16.97 0.15 0.00	-26.85 -0.73 0.00	19.51 0.42 0.00	26.08 0.78 0.00	27.63 0.08 0.00	20.73 -0.20 0.00	219.47 0.84 -160.23	100.55 0.40 -69.55	56.52 0.22 -34.51	22.85 0.05 -4.46	35.88 0.04 -12.93	37.11 0.06 -15.54	51.37 0.20 -27.81	114.41 0.17 -85.41	25.10 -0.07 -1.25	36.94 -0.27 0.00	27.05 -0.36 0.00	28.38 -0.20 0.00	28.08 0.26 0.00	22.61 -0.04 0.00	22.48 -0.02 0.00

WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.35 1.11 0.00	18.91 0.96 0.00	17.90 0.94 0.00	17.79 0.97 0.00	-27.56 -1.44 0.00	20.27 1.19 0.00	27.04 1.74 0.00	29.52 1.96 0.00	22.51 1.57 0.00	62.82 4.41 0.00	32.91 2.31 0.00	23.44 1.64 0.00	19.69 1.34 0.00	24.65 1.74 0.00	23.10 1.59 0.00	25.16 1.79 0.00	31.07 2.24 0.00	25.71 1.79 0.00	39.87 2.66 0.00	29.41 2.00 0.00	30.62 2.04 0.00	29.74 1.92 0.00	24.32 1.66 0.00	24.12 1.62 0.00
YORK____WARBASSE 23770	19.75 1.51 0.00	19.31 1.36 0.00	18.28 1.32 0.00	18.15 1.34 0.00	-28.17 -2.06 0.00	20.72 1.63 0.00	27.71 2.41 0.00	30.53 2.71 -0.27	33.34 2.20 -10.21	70.65 6.14 -6.11	38.78 3.18 -5.01	31.88 2.32 -7.76	29.54 1.94 -9.25	29.29 2.49 -3.88	29.30 2.32 -5.48	28.37 2.53 -2.47	32.39 3.01 -0.55	26.35 2.44 0.00	40.86 3.65 0.00	30.76 2.80 -0.55	33.93 2.88 -2.48	32.60 2.73 -2.05	27.04 2.31 -2.08	24.89 2.21 -0.18