

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/07/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.37	24.43	22.78	24.66	20.98	22.29	28.96	67.06	34.00	31.46	32.59	36.75	47.33	37.36	36.16	36.90	38.29	37.56	40.86	44.85	35.43	32.98	22.32	18.45
24138	1.79	1.88	1.86	2.04	1.77	2.02	2.58	5.84	3.06	2.91	2.96	3.33	4.34	3.33	3.39	3.50	3.61	3.48	3.58	3.93	3.30	3.14	2.15	1.71
	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
74TH STREET_GT_1	22.37	24.43	22.78	24.66	20.98	22.29	28.96	67.04	33.97	31.44	32.57	36.73	47.29	37.34	36.16	36.89	38.27	37.55	40.85	44.85	35.42	32.98	22.32	18.45
24260	1.79	1.88	1.86	2.04	1.77	2.02	2.58	5.82	3.02	2.89	2.93	3.31	4.30	3.31	3.38	3.49	3.59	3.47	3.57	3.93	3.29	3.13	2.15	1.71
	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
74TH STREET_GT_2	22.37	24.43	22.78	24.66	20.98	22.29	28.96	67.04	33.97	31.44	32.57	36.73	47.29	37.34	36.16	36.89	38.27	37.55	40.85	44.85	35.42	32.98	22.32	18.45
24261	1.79	1.88	1.86	2.04	1.77	2.02	2.58	5.82	3.02	2.89	2.93	3.31	4.30	3.31	3.38	3.49	3.59	3.47	3.57	3.93	3.29	3.13	2.15	1.71
	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 HUDSON___FALLS	22.12	24.31	22.61	24.49	20.84	22.06	28.83	67.14	33.94	31.00	32.13	36.36	46.55	36.86	35.53	36.28	37.92	37.37	40.76	44.69	35.03	32.36	21.66	17.90
24011	1.55	1.77	1.69	1.87	1.63	1.79	2.45	5.92	2.99	2.45	2.49	2.94	3.56	2.83	2.76	2.87	3.24	3.29	3.47	3.78	2.90	2.51	1.48	1.16
	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	22.20	24.42	22.71	24.61	20.94	22.14	28.93	67.36	34.03	31.04	32.16	36.43	46.67	36.95	35.63	36.40	38.07	37.50	40.90	44.85	35.16	32.51	21.76	18.00
23798	1.62	1.87	1.79	1.99	1.73	1.87	2.55	6.15	3.09	2.49	2.53	3.00	3.68	2.92	2.86	3.00	3.39	3.42	3.61	3.93	3.03	2.66	1.59	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.12	24.31	22.61	24.49	20.84	22.06	28.83	67.14	33.94	31.00	32.13	36.36	46.55	36.86	35.53	36.28	37.92	37.37	40.76	44.69	35.03	32.36	21.66	17.90
24028	1.55	1.77	1.69	1.87	1.63	1.79	2.45	5.92	2.99	2.45	2.49	2.94	3.56	2.83	2.76	2.87	3.24	3.29	3.47	3.78	2.90	2.51	1.48	1.16
	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	21.77	23.94	22.26	24.11	20.48	21.62	28.13	65.37	33.01	30.22	31.28	35.44	45.59	36.12	34.89	35.67	37.24	36.63	39.99	43.85	34.40	31.95	21.50	17.84
23527	1.19	1.40	1.34	1.49	1.28	1.35	1.76	4.16	2.06	1.67	1.65	2.02	2.60	2.09	2.11	2.27	2.57	2.55	2.70	2.93	2.27	2.10	1.33	1.10
	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	21.72	23.85	22.16	23.98	20.38	21.56	28.01	64.94	32.80	30.17	31.28	35.36	45.49	35.99	34.73	35.46	36.90	36.28	39.61	43.43	34.13	31.72	21.40	17.74
24190	1.14	1.31	1.24	1.37	1.17	1.29	1.63	3.73	1.85	1.62	1.64	1.94	2.50	1.95	1.96	2.05	2.23	2.20	2.32	2.51	2.00	1.87	1.23	1.00
	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	0.00
ALBANY___1	21.72	23.85	22.16	23.98	20.38	21.56	28.01	64.94	32.80	30.17	31.28	35.36	45.49	35.99	34.73	35.46	36.90	36.28	39.61	43.43	34.13	31.72	21.40	17.74
23571	1.14	1.31	1.24	1.37	1.17	1.29	1.63	3.73	1.85	1.62	1.64	1.94	2.50	1.95	1.96	2.05	2.23	2.20	2.32	2.51	2.00	1.87	1.23	1.00
	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	0.00
ALBANY___2	21.72	23.85	22.16	23.98	20.38	21.56	28.01	64.94	32.80	30.17	31.28	35.36	45.49	35.99	34.73	35.46	36.90	36.28	39.61	43.43	34.13	31.72	21.40	17.74
23572	1.14	1.31	1.24	1.37	1.17	1.29	1.63	3.73	1.85	1.62	1.64	1.94	2.50	1.95	1.96	2.05	2.23	2.20	2.32	2.51	2.00	1.87	1.23	1.00
	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	0.00
ALBANY___3	21.72	23.85	22.16	23.98	20.38	21.56	28.01	64.94	32.80	30.17	31.28	35.36	45.49	35.99	34.73	35.46	36.90	36.28	39.61	43.43	34.13	31.72	21.40	17.74
23573	1.14	1.31	1.24	1.37	1.17	1.29	1.63	3.73	1.85	1.62	1.64	1.94	2.50	1.95	1.96	2.05	2.23	2.20	2.32	2.51	2.00	1.87	1.23	1.00
	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	0.00
ALBANY___4	21.72	23.85	22.16	23.98	20.38	21.56	28.01	64.94	32.80	30.17	31.28	35.36	45.49	35.99	34.73	35.46	36.90	36.28	39.61	43.43	34.13	31.72	21.40	17.74
23574	1.14	1.31	1.24	1.37	1.17	1.29	1.63	3.73	1.85	1.62	1.64	1.94	2.50	1.95	1.96	2.05	2.23	2.20	2.32	2.51	2.00	1.87	1.23	1.00
	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	0.00

ALBANY___LFGE 323615	21.81 1.24 0.00	23.94 1.40 0.00	22.25 1.33 0.00	24.08 1.46 0.00	20.47 1.26 0.00	21.65 1.38 0.00	28.18 1.80 0.00	65.36 4.14 0.00	33.02 2.07 0.00	30.37 1.81 0.00	31.49 1.86 0.00	35.60 2.18 0.00	45.80 2.81 0.00	36.24 2.20 0.00	34.97 2.19 0.00	35.69 2.29 0.00	37.18 2.50 0.00	36.55 2.48 0.00	39.91 2.62 0.00	43.73 2.82 0.00	34.36 2.23 0.00	31.90 2.05 0.00	21.51 1.34 0.00	17.83 1.08 0.00
ALCOA_RYNLDS___DRP 24188	19.75 -0.83 0.00	21.64 -0.91 0.00	20.07 -0.86 0.00	21.71 -0.91 0.00	18.47 -0.74 0.00	19.51 -0.76 0.00	25.47 -0.91 0.00	59.02 -2.20 0.00	29.82 -1.13 0.00	27.57 -0.98 0.00	28.64 -0.99 0.00	32.30 -1.13 0.00	41.54 -1.45 0.00	32.96 -1.07 0.00	31.70 -1.08 0.00	32.28 -1.12 0.00	33.46 -1.22 0.00	32.83 -1.26 0.00	35.90 -1.39 0.00	39.38 -1.54 0.00	30.93 -1.20 0.00	28.75 -1.10 0.00	19.40 -0.78 0.00	16.10 -0.64 0.00
ALCOA___DSASP 323711	19.75 -0.83 0.00	21.64 -0.91 0.00	20.07 -0.86 0.00	21.71 -0.91 0.00	18.47 -0.74 0.00	19.51 -0.76 0.00	25.47 -0.91 0.00	59.02 -2.20 0.00	29.82 -1.13 0.00	27.57 -0.98 0.00	28.64 -0.99 0.00	32.30 -1.13 0.00	41.54 -1.45 0.00	32.96 -1.07 0.00	31.70 -1.08 0.00	32.28 -1.12 0.00	33.46 -1.22 0.00	32.83 -1.26 0.00	35.90 -1.39 0.00	39.38 -1.54 0.00	30.93 -1.20 0.00	28.75 -1.10 0.00	19.40 -0.78 0.00	16.10 -0.64 0.00
ALLEGHENY___COGEN 23514	21.40 0.82 0.00	23.29 0.75 0.00	21.53 0.61 0.00	23.12 0.50 0.00	19.52 0.31 0.00	20.70 0.09 0.00	27.66 0.06 -0.35	63.29 0.70 -1.23	32.02 0.42 -0.66	29.55 0.28 -0.72	31.37 0.39 -1.34	35.32 0.27 -1.63	45.27 0.20 -2.08	35.82 0.20 -1.58	32.76 -0.02 0.00	33.38 -0.02 0.00	34.92 -0.03 -0.28	36.05 0.14 -1.83	39.84 0.41 -2.14	44.05 0.58 -2.55	34.01 0.33 -1.55	30.07 0.22 0.00	20.95 0.77 -0.01	17.46 0.72 0.00
ALTONA_WT_PWR 323606	19.62 -0.96 0.00	21.71 -0.83 0.00	20.20 -0.72 0.00	22.04 -0.57 0.00	18.78 -0.43 0.00	19.78 -0.49 0.00	25.98 -0.39 0.00	59.98 -1.24 0.00	30.51 -0.44 0.00	28.57 0.02 0.00	29.76 0.12 0.00	33.52 0.09 0.00	42.53 -0.46 0.00	33.78 -0.25 0.00	32.48 -0.29 0.00	33.14 -0.26 0.00	34.45 -0.23 0.00	33.85 -0.23 0.00	36.97 -0.31 0.00	40.48 -0.44 0.00	31.80 -0.33 0.00	29.78 -0.07 0.00	20.00 -0.17 0.00	16.48 -0.26 0.00
AMERICAN_REF_FUEL 24010	19.65 -0.92 0.00	21.40 -1.14 0.00	19.80 -1.12 0.00	21.28 -1.34 0.00	18.05 -1.16 0.00	19.32 -1.26 -0.30	25.44 -2.01 -1.08	58.32 -4.10 -1.20	29.53 -1.99 -0.57	27.30 -1.89 -0.64	28.98 -1.83 -1.18	32.62 -2.23 -1.43	41.75 -3.06 -1.82	33.00 -2.42 -1.39	30.13 -2.64 0.00	30.72 -2.69 0.00	32.07 -2.85 -0.24	32.72 -2.95 -1.58	36.30 -2.84 -1.85	40.22 -2.91 -2.21	31.19 -2.29 -1.34	27.67 -2.18 0.00	19.04 -1.14 -0.01	15.88 -0.86 0.00
ARTHUR_KILL_GT_1 23520	22.28 1.70 0.00	24.38 1.84 0.00	22.78 1.86 0.00	24.65 2.03 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.92 5.70 0.00	33.92 2.97 0.00	31.38 2.83 0.00	32.46 2.82 0.00	36.57 3.15 0.00	178.71 4.22 -131.50	37.24 3.20 0.00	36.12 3.33 -0.01	305.39 3.47 -268.52	38.18 3.51 0.00	37.42 3.34 0.00	40.73 3.45 0.00	45.78 3.87 -0.99	120.97 3.23 -85.62	135.82 3.16 -102.81	57.17 2.18 -34.82	18.46 1.72 0.00
ARTHUR_KILL_2 23512	22.28 1.70 0.00	24.38 1.84 0.00	22.78 1.86 0.00	24.65 2.03 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.92 5.70 0.00	33.92 2.97 0.00	31.38 2.83 0.00	32.46 2.82 0.00	36.57 3.15 0.00	178.71 4.22 -131.50	37.24 3.20 0.00	36.12 3.33 -0.01	305.39 3.47 -268.52	38.18 3.51 0.00	37.42 3.34 0.00	40.73 3.45 0.00	45.78 3.87 -0.99	120.97 3.23 -85.62	135.82 3.16 -102.81	57.17 2.18 -34.82	18.46 1.72 0.00
ARTHUR_KILL_3 23513	22.27 1.69 0.00	24.33 1.79 0.00	22.72 1.80 0.00	24.60 1.98 0.00	20.92 1.71 0.00	22.22 1.95 0.00	28.85 2.47 0.00	66.78 5.57 0.00	33.87 2.92 0.00	31.33 2.78 0.00	32.45 2.82 0.00	36.60 3.17 0.00	179.23 4.12 -132.13	37.21 3.17 0.00	36.02 3.24 -0.01	305.28 3.36 -268.52	38.12 3.44 0.00	37.40 3.32 0.00	40.68 3.39 0.00	45.27 3.74 -0.62	90.35 3.18 -55.04	127.81 3.01 -94.95	57.35 2.07 -35.11	18.40 1.66 0.00
ASHOKAN____ 23654	22.14 1.56 0.00	24.26 1.71 0.00	22.54 1.62 0.00	24.38 1.77 0.00	20.75 1.54 0.00	22.05 1.78 0.00	28.76 2.38 0.00	66.85 5.63 0.00	33.85 2.90 0.00	31.19 2.64 0.00	32.41 2.77 0.00	36.58 3.16 0.00	47.03 4.04 0.00	37.17 3.14 0.00	35.91 3.13 0.00	36.64 3.24 0.00	38.21 3.53 0.00	37.62 3.54 0.00	41.09 3.81 0.00	45.04 4.12 0.00	35.39 3.26 0.00	32.80 2.95 0.00	22.06 1.89 0.00	18.23 1.49 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT2_1 24094	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT2_2 24095	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT2_3 24096	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01

ASTORIA_GT2_4 24097	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT3_1 24098	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT3_2 24099	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT3_3 24100	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT3_4 24101	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT4_1 24102	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT4_2 24103	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT4_3 24104	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT4_4 24105	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT_1 23523	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT_10 24110	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
ASTORIA_GT_11 24225	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
ASTORIA_GT_12 24226	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
ASTORIA_GT_13 24227	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
ASTORIA_GT_5 24106	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01

ASTORIA_GT_7 24107	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA_GT_8 24108	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA___2 24149	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA___3 23516	22.38 1.80 0.00	24.43 1.88 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.49 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
ASTORIA___4 23517	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
ASTORIA___5 23518	22.46 1.89 0.00	24.53 1.98 0.00	22.89 1.97 0.00	24.79 2.18 0.00	21.09 1.88 0.00	22.41 2.14 0.00	29.12 2.74 0.00	67.45 6.23 0.00	34.19 3.24 0.00	31.64 3.09 0.00	32.68 3.04 0.00	36.84 3.42 0.00	47.47 4.48 0.00	37.48 3.45 0.00	36.26 3.48 0.00	36.95 3.55 0.00	38.39 3.72 0.00	37.66 3.58 0.00	40.99 3.70 0.00	44.90 3.99 0.00	35.39 3.26 0.00	33.00 3.15 0.00	22.33 2.16 0.01	18.45 1.71 0.01
AST_ENERGY_2_CC3 323677	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.74 0.00	22.25 1.98 0.00	28.89 2.51 0.00	66.83 5.62 0.00	33.91 2.96 0.00	31.37 2.81 0.00	32.49 2.86 0.00	36.63 3.21 0.00	47.17 4.18 0.00	37.24 3.20 0.00	36.06 3.28 0.00	36.79 3.40 0.00	38.16 3.49 0.00	37.44 3.35 0.00	40.72 3.44 0.00	44.71 3.79 0.00	35.33 3.21 0.00	32.89 3.04 0.00	22.28 2.11 0.00	18.43 1.69 0.00
AST_ENERGY_2_CC4 323678	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.74 0.00	22.25 1.98 0.00	28.89 2.51 0.00	66.83 5.62 0.00	33.91 2.96 0.00	31.37 2.81 0.00	32.49 2.86 0.00	36.63 3.21 0.00	47.17 4.18 0.00	37.24 3.20 0.00	36.06 3.28 0.00	36.79 3.40 0.00	38.16 3.49 0.00	37.44 3.35 0.00	40.72 3.44 0.00	44.71 3.79 0.00	35.33 3.21 0.00	32.89 3.04 0.00	22.28 2.11 0.00	18.43 1.69 0.00
ATHENS_STG_1 23668	21.74 1.17 0.00	23.86 1.31 0.00	22.18 1.26 0.00	24.00 1.38 0.00	20.39 1.18 0.00	21.57 1.30 0.00	27.96 1.58 0.00	64.70 3.48 0.00	32.68 1.73 0.00	30.13 1.58 0.00	31.24 1.61 0.00	35.27 1.85 0.00	45.40 2.41 0.00	35.89 1.86 0.00	34.66 1.89 0.00	35.34 1.94 0.00	36.72 2.05 0.00	36.08 2.00 0.00	39.39 2.10 0.00	43.20 2.28 0.00	34.00 1.87 0.00	31.64 1.79 0.00	21.39 1.22 0.00	17.75 1.00 0.00
ATHENS_STG_2 23670	21.74 1.17 0.00	23.86 1.31 0.00	22.18 1.26 0.00	24.00 1.38 0.00	20.39 1.18 0.00	21.57 1.30 0.00	27.96 1.58 0.00	64.70 3.48 0.00	32.68 1.73 0.00	30.13 1.58 0.00	31.24 1.61 0.00	35.27 1.85 0.00	45.40 2.41 0.00	35.89 1.86 0.00	34.66 1.89 0.00	35.34 1.94 0.00	36.72 2.05 0.00	36.08 2.00 0.00	39.39 2.10 0.00	43.20 2.28 0.00	34.00 1.87 0.00	31.64 1.79 0.00	21.39 1.22 0.00	17.75 1.00 0.00
ATHENS_STG_3 23677	21.74 1.17 0.00	23.86 1.31 0.00	22.18 1.26 0.00	24.00 1.38 0.00	20.39 1.18 0.00	21.57 1.30 0.00	27.96 1.58 0.00	64.70 3.48 0.00	32.68 1.73 0.00	30.13 1.58 0.00	31.24 1.61 0.00	35.27 1.85 0.00	45.40 2.41 0.00	35.89 1.86 0.00	34.66 1.89 0.00	35.34 1.94 0.00	36.72 2.05 0.00	36.08 2.00 0.00	39.39 2.10 0.00	43.20 2.28 0.00	34.00 1.87 0.00	31.64 1.79 0.00	21.39 1.22 0.00	17.75 1.00 0.00
AUBURN___LFGE 323710	21.09 0.52 0.00	23.02 0.47 0.00	21.32 0.40 0.00	23.03 0.41 0.00	19.55 0.34 0.00	21.31 0.37 -0.67	29.32 0.59 -2.35	65.49 1.63 -2.64	33.04 0.84 -1.26	30.68 0.74 -1.39	33.00 0.79 -2.58	37.30 0.75 -3.13	47.86 0.88 -3.99	37.88 0.81 -3.04	33.46 0.69 0.00	34.09 0.69 0.00	35.98 0.75 -0.55	38.49 0.85 -3.56	42.49 1.04 -4.17	47.06 1.18 -4.97	35.98 0.83 -3.02	30.51 0.66 0.00	20.66 0.47 -0.02	17.12 0.38 0.00
BABYLON_RES_REC 323704	23.22 2.20 -0.44	24.72 2.18 0.00	22.98 2.06 0.00	24.95 2.33 0.00	21.27 2.06 0.00	22.75 2.47 0.00	29.50 3.12 0.00	68.12 6.90 0.00	34.00 3.06 0.00	31.56 3.01 0.00	32.49 2.85 0.00	36.34 2.92 0.00	47.21 4.22 0.00	37.35 3.32 0.00	36.23 3.46 0.00	36.39 3.07 0.07	38.20 3.53 0.00	37.65 3.57 0.00	41.07 3.79 0.00	44.86 3.95 0.00	35.19 3.06 0.00	33.27 3.42 0.00	22.57 2.40 0.00	18.44 1.70 0.00
BARRETT_IC_1 23704	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_10 23701	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01

BARRETT_IC_11 23702	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_12 23703	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_2 23705	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_3 23706	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_4 23707	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_5 23708	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_6 23709	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_7 23710	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_8 23711	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT_IC_9 23700	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT___1 23545	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BARRETT___2 23546	23.11 2.10 -0.44	24.62 2.08 0.00	22.89 1.97 0.00	24.84 2.22 0.00	21.17 1.96 0.00	22.60 2.33 0.00	29.26 2.88 0.00	67.33 6.11 0.00	33.69 2.74 0.00	31.43 2.87 0.00	32.48 2.84 0.00	36.43 3.01 0.00	47.25 4.27 0.00	37.52 3.44 -0.04	36.36 3.53 -0.04	37.47 3.07 -1.00	38.12 3.44 0.00	37.53 3.45 0.00	40.98 3.69 0.00	44.79 3.88 0.00	35.10 2.98 0.00	33.02 3.12 -0.04	22.43 2.23 -0.03	18.33 1.57 -0.01
BAYONEEC___CTG1 323682	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG2 323683	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG3 323684	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00

BAYONEEC___CTG4 323685	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG5 323686	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG6 323687	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG7 323688	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BAYONEEC___CTG8 323689	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.64 2.02 0.00	20.95 1.74 0.00	22.26 1.98 0.00	28.91 2.53 0.00	66.89 5.68 0.00	33.94 2.99 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.65 3.23 0.00	47.20 4.21 0.00	37.26 3.22 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.19 3.52 0.00	37.46 3.38 0.00	40.74 3.46 0.00	44.73 3.81 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
BEACON___LESR 323632	21.92 1.34 0.00	24.02 1.48 0.00	22.33 1.41 0.00	24.21 1.59 0.00	20.49 1.28 0.00	21.72 1.44 0.00	28.30 1.93 0.00	65.53 4.32 0.00	33.21 2.26 0.00	30.38 1.83 0.00	31.51 1.87 0.00	35.64 2.22 0.00	45.98 2.99 0.00	36.23 2.20 0.00	34.99 2.21 0.00	35.74 2.34 0.00	37.31 2.63 0.00	36.58 2.50 0.00	40.14 2.85 0.00	43.93 3.02 0.00	34.50 2.37 0.00	32.00 2.15 0.00	21.64 1.47 0.00	17.92 1.18 0.00
BEAVER RIVER___HYD 24048	20.14 -0.43 0.00	22.05 -0.49 0.00	20.40 -0.52 0.00	22.11 -0.51 0.00	18.80 -0.41 0.00	20.22 -0.38 -0.33	27.32 -0.22 -1.16	62.22 -0.30 -1.30	31.38 -0.19 -0.62	29.13 -0.10 -0.69	30.82 -0.09 -1.27	34.76 -0.20 -1.54	44.74 -0.22 -1.97	35.38 -0.16 -1.50	32.46 -0.32 0.00	33.11 -0.29 0.00	34.69 -0.26 -0.27	35.59 -0.24 -1.76	39.17 -0.17 -2.06	43.15 -0.22 -2.46	33.34 -0.28 -1.49	29.68 -0.17 0.00	19.98 -0.19 -0.01	16.47 -0.27 0.00
BEEBEE_GT_13 23619	20.47 -0.11 0.00	22.32 -0.22 0.00	20.66 -0.26 0.00	22.26 -0.36 0.00	18.91 -0.31 0.00	20.25 -0.31 -0.29	26.94 -0.47 -1.03	61.75 -0.62 -1.16	31.28 -0.21 -0.55	28.94 -0.23 -0.61	30.61 -0.16 -1.13	34.50 -0.30 -1.38	44.24 -0.51 -1.76	34.97 -0.39 -1.33	32.19 -0.59 0.00	32.83 -0.58 0.00	34.32 -0.59 -0.23	35.05 -0.56 -1.52	38.71 -0.36 -1.79	42.73 -0.32 -2.13	33.09 -0.33 -1.30	29.44 -0.41 0.00	20.05 -0.13 -0.01	16.64 -0.11 0.00
BETHLEHEM___GRP 23843	21.72 1.14 0.00	23.85 1.31 0.00	22.16 1.24 0.00	23.98 1.37 0.00	20.38 1.17 0.00	21.56 1.29 0.00	28.01 1.63 0.00	64.94 3.73 0.00	32.80 1.85 0.00	30.17 1.62 0.00	31.28 1.64 0.00	35.36 1.94 0.00	45.49 2.50 0.00	35.99 1.95 0.00	34.73 1.96 0.00	35.46 2.05 0.00	36.90 2.23 0.00	36.28 2.20 0.00	39.61 2.32 0.00	43.43 2.51 0.00	34.13 2.00 0.00	31.72 1.87 0.00	21.40 1.23 0.00	17.74 1.00 0.00
BETHLEHEM___GS1 323560	21.72 1.14 0.00	23.85 1.31 0.00	22.16 1.24 0.00	23.98 1.37 0.00	20.38 1.17 0.00	21.56 1.29 0.00	28.01 1.63 0.00	64.94 3.73 0.00	32.80 1.85 0.00	30.17 1.62 0.00	31.28 1.64 0.00	35.36 1.94 0.00	45.49 2.50 0.00	35.99 1.95 0.00	34.73 1.96 0.00	35.46 2.05 0.00	36.90 2.23 0.00	36.28 2.20 0.00	39.61 2.32 0.00	43.43 2.51 0.00	34.13 2.00 0.00	31.72 1.87 0.00	21.40 1.23 0.00	17.74 1.00 0.00
BETHLEHEM___GS2 323561	21.72 1.14 0.00	23.85 1.31 0.00	22.16 1.24 0.00	23.98 1.37 0.00	20.38 1.17 0.00	21.56 1.29 0.00	28.01 1.63 0.00	64.94 3.73 0.00	32.80 1.85 0.00	30.17 1.62 0.00	31.28 1.64 0.00	35.36 1.94 0.00	45.49 2.50 0.00	35.99 1.95 0.00	34.73 1.96 0.00	35.46 2.05 0.00	36.90 2.23 0.00	36.28 2.20 0.00	39.61 2.32 0.00	43.43 2.51 0.00	34.13 2.00 0.00	31.72 1.87 0.00	21.40 1.23 0.00	17.74 1.00 0.00
BETHLEHEM___GS3 323562	21.72 1.14 0.00	23.85 1.31 0.00	22.16 1.24 0.00	23.98 1.37 0.00	20.38 1.17 0.00	21.56 1.29 0.00	28.01 1.63 0.00	64.94 3.73 0.00	32.80 1.85 0.00	30.17 1.62 0.00	31.28 1.64 0.00	35.36 1.94 0.00	45.49 2.50 0.00	35.99 1.95 0.00	34.73 1.96 0.00	35.46 2.05 0.00	36.90 2.23 0.00	36.28 2.20 0.00	39.61 2.32 0.00	43.43 2.51 0.00	34.13 2.00 0.00	31.72 1.87 0.00	21.40 1.23 0.00	17.74 1.00 0.00
BETHLEHEM___STEEL 23779	20.62 0.04 0.00	22.45 -0.10 0.00	20.76 -0.16 0.00	22.31 -0.31 0.00	18.91 -0.30 0.00	20.31 -0.28 -0.31	26.92 -0.56 -1.11	61.81 -0.65 -1.24	31.21 -0.33 -0.59	28.82 -0.39 -0.65	30.63 -0.22 -1.21	34.43 -0.46 -1.47	44.09 -0.78 -1.88	34.89 -0.58 -1.43	31.86 -0.92 0.00	32.49 -0.91 0.00	33.88 -1.05 -0.25	34.59 -1.12 -1.63	38.40 -0.80 -1.91	42.55 -0.65 -2.28	32.95 -0.57 -1.39	29.23 -0.62 0.00	20.07 -0.11 -0.01	16.69 -0.05 0.00
BETHPAGE_CC_5 323564	23.19 2.17 -0.44	24.71 2.17 0.00	22.97 2.05 0.00	24.94 2.32 0.00	21.26 2.05 0.00	22.72 2.44 0.00	29.40 3.03 0.00	67.82 6.61 0.00	33.87 2.92 0.00	31.56 3.01 0.00	32.60 2.97 0.00	36.54 3.12 0.00	47.42 4.43 0.00	37.53 3.50 0.00	36.40 3.62 0.00	36.61 3.25 0.04	38.34 3.66 0.00	37.77 3.68 0.00	41.24 3.95 0.00	45.08 4.16 0.00	35.31 3.18 0.00	33.12 3.28 0.00	22.50 2.33 0.00	18.40 1.66 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.83 0.25 0.00	22.67 0.13 0.00	20.96 0.04 0.00	22.53 -0.09 0.00	19.09 -0.12 0.00	20.51 -0.08 -0.31	27.21 -0.28 -1.11	62.50 0.04 -1.25	31.53 -0.01 -0.59	29.08 -0.12 -0.66	30.94 0.08 -1.22	34.77 -0.13 -1.48	44.51 -0.36 -1.89	35.23 -0.24 -1.43	32.16 -0.62 0.00	32.82 -0.58 0.00	34.20 -0.72 -0.25	34.94 -0.78 -1.64	38.79 -0.42 -1.92	42.99 -0.22 -2.30	33.28 -0.24 -1.39	29.52 -0.32 0.00	20.27 0.09 -0.01	16.85 0.11 0.00

BINGHAMTON___COGEN 23790	21.28 0.71 0.00	23.29 0.75 0.00	21.58 0.66 0.00	23.28 0.66 0.00	19.75 0.54 0.00	21.32 0.62 -0.42	28.69 0.83 -1.48	64.95 2.07 -1.66	32.72 0.98 -0.79	30.28 0.86 -0.87	32.27 1.01 -1.63	36.43 1.04 -1.97	46.79 1.29 -2.52	36.99 1.04 -1.91	33.65 0.87 0.00	34.34 0.94 0.00	35.90 0.88 -0.34	37.20 0.89 -2.24	41.00 1.10 -2.62	45.31 1.27 -3.12	34.95 0.93 -1.90	30.68 0.83 0.00	20.82 0.64 -0.01	17.27 0.53 0.00
BLACK RIVER___HYD 24047	20.21 -0.37 0.00	22.10 -0.44 0.00	20.45 -0.47 0.00	22.14 -0.48 0.00	18.83 -0.38 0.00	20.49 -0.32 -0.54	28.17 -0.10 -1.89	63.41 0.08 -2.12	31.98 0.02 -1.01	29.71 0.04 -1.12	31.78 0.07 -2.08	35.93 0.00 -2.51	46.22 0.02 -3.21	36.48 0.01 -2.44	32.62 -0.15 0.00	33.23 -0.17 0.00	35.03 -0.08 -0.44	36.95 0.01 -2.86	40.79 0.15 -3.35	45.07 0.16 -4.00	34.54 -0.02 -2.43	29.83 -0.02 0.00	20.07 -0.12 -0.01	16.52 -0.22 0.00
BLISS_WT_PWR 323608	21.40 0.83 0.00	23.23 0.69 0.00	21.48 0.56 0.00	23.09 0.47 0.00	19.51 0.30 0.00	20.99 0.40 -0.32	28.04 0.53 -1.14	64.66 2.17 -1.27	32.39 0.83 -0.61	29.79 0.57 -0.67	31.66 0.78 -1.24	35.53 0.60 -1.51	45.43 0.52 -1.93	36.06 0.56 -1.46	32.91 0.13 0.00	33.59 0.19 0.00	34.99 0.06 -0.26	35.79 0.03 -1.67	39.73 0.48 -1.96	44.06 0.80 -2.34	34.09 0.53 -1.42	30.22 0.37 0.00	20.77 0.59 -0.01	17.29 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	21.64 1.06 0.00	23.76 1.22 0.00	22.08 1.16 0.00	23.89 1.28 0.00	20.31 1.10 0.00	21.47 1.20 0.00	27.89 1.51 0.00	64.59 3.38 0.00	32.64 1.69 0.00	30.04 1.49 0.00	31.14 1.50 0.00	35.19 1.76 0.00	45.28 2.29 0.00	35.80 1.77 0.00	34.55 1.77 0.00	35.25 1.85 0.00	36.67 2.00 0.00	36.04 1.96 0.00	39.37 2.08 0.00	43.18 2.26 0.00	33.94 1.80 0.00	31.55 1.70 0.00	21.30 1.12 0.00	17.66 0.92 0.00
BOC_GAS_DRP 24189	21.55 0.98 0.00	23.66 1.12 0.00	21.99 1.07 0.00	23.80 1.18 0.00	20.22 1.01 0.00	21.37 1.10 0.00	27.73 1.36 0.00	64.23 3.01 0.00	32.45 1.50 0.00	29.89 1.34 0.00	30.99 1.36 0.00	35.00 1.58 0.00	45.04 2.05 0.00	35.62 1.59 0.00	34.38 1.60 0.00	35.07 1.67 0.00	36.45 1.77 0.00	35.81 1.73 0.00	39.12 1.83 0.00	42.91 2.00 0.00	33.74 1.61 0.00	31.39 1.54 0.00	21.20 1.03 0.00	17.59 0.85 0.00
BORALEX_4TH_BRANCH 23824	21.77 1.19 0.00	23.94 1.40 0.00	22.26 1.34 0.00	24.11 1.49 0.00	20.48 1.28 0.00	21.62 1.35 0.00	28.13 1.76 0.00	65.37 4.16 0.00	33.01 2.06 0.00	30.22 1.67 0.00	31.28 1.65 0.00	35.44 2.02 0.00	45.59 2.60 0.00	36.12 2.09 0.00	34.89 2.11 0.00	35.67 2.27 0.00	37.24 2.57 0.00	36.63 2.55 0.00	39.99 2.70 0.00	43.85 2.93 0.00	34.40 2.27 0.00	31.95 2.10 0.00	21.50 1.33 0.00	17.84 1.10 0.00
BOWLINE___1 23526	22.18 1.60 0.00	24.24 1.70 0.00	22.56 1.63 0.00	24.39 1.77 0.00	20.74 1.53 0.00	22.02 1.75 0.00	28.62 2.25 0.00	66.30 5.08 0.00	33.54 2.60 0.00	31.00 2.45 0.00	32.13 2.49 0.00	36.24 2.82 0.00	46.63 3.65 0.00	36.76 2.73 0.00	35.54 2.76 0.00	36.24 2.84 0.00	37.64 2.97 0.00	36.97 2.89 0.00	40.28 3.00 0.00	44.20 3.28 0.00	34.87 2.74 0.00	32.45 2.60 0.00	21.95 1.78 0.00	18.15 1.41 0.00
BOWLINE___2 23595	22.18 1.60 0.00	24.24 1.70 0.00	22.56 1.63 0.00	24.39 1.77 0.00	20.74 1.53 0.00	22.02 1.75 0.00	28.63 2.25 0.00	66.30 5.08 0.00	33.54 2.60 0.00	31.00 2.45 0.00	32.13 2.49 0.00	36.24 2.82 0.00	46.65 3.67 0.00	36.81 2.78 0.00	35.59 2.82 0.00	36.29 2.89 0.00	37.69 3.02 0.00	37.02 2.94 0.00	40.33 3.04 0.00	44.25 3.33 0.00	34.91 2.77 0.00	32.49 2.64 0.00	21.97 1.79 0.00	18.16 1.42 0.00
BROOKHAVEN___DRP 24191	22.77 1.76 -0.44	24.22 1.68 0.00	22.52 1.60 0.00	24.47 1.86 0.00	20.89 1.68 0.00	22.38 2.11 0.00	29.06 2.68 0.00	66.98 5.77 0.00	33.44 2.49 0.00	31.24 2.68 0.00	32.19 2.56 0.00	36.03 2.60 0.00	46.84 3.85 0.00	37.05 3.02 0.01	36.00 3.24 0.01	36.14 2.87 0.14	38.10 3.42 0.00	37.58 3.49 0.00	40.96 3.67 0.00	44.72 3.80 0.00	34.98 2.85 0.00	32.81 2.96 0.01	22.24 2.07 0.01	18.18 1.44 0.00
BROOKLYN_NAVY_YARD 23515	22.25 1.68 0.00	24.31 1.76 0.00	22.68 1.76 0.00	24.56 1.94 0.00	20.89 1.69 0.00	22.20 1.93 0.00	28.84 2.46 0.00	66.78 5.57 0.00	33.87 2.92 0.00	31.32 2.78 0.00	32.42 2.78 0.00	36.58 3.15 0.00	47.08 4.09 0.00	37.16 3.12 0.00	35.99 3.22 0.00	36.73 3.33 0.00	38.11 3.43 0.00	37.39 3.31 0.00	40.67 3.38 0.00	44.70 3.79 0.00	35.32 3.19 0.00	32.90 3.05 0.00	22.28 2.11 0.00	18.43 1.69 0.00
BROOKLYN___ARMY_DRP 323595	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
BROOME_2_LFGE 323671	21.28 0.71 0.00	23.29 0.75 0.00	21.58 0.66 0.00	23.28 0.66 0.00	19.75 0.54 0.00	21.32 0.62 -0.42	28.69 0.83 -1.48	64.95 2.07 -1.66	32.72 0.98 -0.79	30.28 0.86 -0.87	32.27 1.01 -1.63	36.43 1.04 -1.97	46.79 1.29 -2.52	36.99 1.04 -1.91	33.65 0.87 0.00	34.34 0.94 0.00	35.90 0.88 -0.34	37.20 0.89 -2.24	41.00 1.10 -2.62	45.31 1.27 -3.12	34.95 0.93 -1.90	30.68 0.83 0.00	20.82 0.64 -0.01	17.27 0.53 0.00
BROOME___LFGE 323600	21.28 0.71 0.00	23.29 0.75 0.00	21.58 0.66 0.00	23.28 0.66 0.00	19.75 0.54 0.00	21.32 0.62 -0.42	28.69 0.83 -1.48	64.95 2.07 -1.66	32.72 0.98 -0.79	30.28 0.86 -0.87	32.27 1.01 -1.63	36.43 1.04 -1.97	46.79 1.29 -2.52	36.99 1.04 -1.91	33.65 0.87 0.00	34.34 0.94 0.00	35.90 0.88 -0.34	37.20 0.89 -2.24	41.00 1.10 -2.62	45.31 1.27 -3.12	34.95 0.93 -1.90	30.68 0.83 0.00	20.82 0.64 -0.01	17.27 0.53 0.00
BURROWS___LYONSDAL 23803	20.54 -0.04 0.00	22.48 -0.07 0.00	20.82 -0.10 0.00	22.53 -0.09 0.00	19.15 -0.06 0.00	20.48 0.00 -0.21	27.32 0.20 -0.75	62.70 0.65 -0.84	31.68 0.33 -0.40	29.32 0.33 -0.44	30.82 0.37 -0.82	34.77 0.36 -0.99	44.71 0.45 -1.27	35.34 0.35 -0.96	33.01 0.24 0.00	33.66 0.26 0.00	35.18 0.33 -0.17	35.58 0.37 -1.13	39.06 0.46 -1.32	42.98 0.49 -1.58	33.38 0.30 -0.96	30.12 0.27 0.00	20.29 0.12 -0.01	16.77 0.03 0.00
CAITHNESS_CC_1 323624	22.80 1.79 -0.44	24.25 1.70 0.00	22.54 1.62 0.00	24.50 1.88 0.00	20.91 1.70 0.00	22.39 2.12 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.69 0.00	32.20 2.56 0.00	36.03 2.61 0.00	46.85 3.86 0.00	37.06 3.03 0.01	36.00 3.23 0.01	36.14 2.87 0.14	38.08 3.41 0.00	37.55 3.47 0.00	40.94 3.65 0.00	44.70 3.78 0.00	34.97 2.84 0.00	32.80 2.96 0.01	22.25 2.08 0.01	18.19 1.44 0.00

CALPINE BETH_PAGE_GT4 24209	23.18 2.16 -0.44	24.73 2.18 0.00	22.99 2.07 0.00	24.96 2.34 0.00	21.28 2.07 0.00	22.73 2.46 0.00	29.36 2.99 0.00	67.66 6.44 0.00	33.78 2.84 0.00	31.47 2.92 0.00	32.51 2.87 0.00	36.43 3.01 0.00	47.26 4.27 0.00	37.41 3.38 0.00	36.28 3.50 0.00	36.53 3.13 0.00	38.20 3.53 0.00	37.63 3.55 0.00	41.11 3.82 0.00	44.94 4.02 0.00	35.21 3.09 0.00	33.03 3.18 0.00	22.47 2.29 0.00	18.39 1.65 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.18 2.16 -0.44	24.73 2.18 0.00	22.99 2.07 0.00	24.96 2.34 0.00	21.28 2.07 0.00	22.73 2.46 0.00	29.36 2.99 0.00	67.66 6.44 0.00	33.78 2.84 0.00	31.47 2.92 0.00	32.51 2.87 0.00	36.43 3.01 0.00	47.26 4.27 0.00	37.41 3.38 0.00	36.28 3.50 0.00	36.53 3.13 0.00	38.20 3.53 0.00	37.63 3.55 0.00	41.11 3.82 0.00	44.94 4.02 0.00	35.21 3.09 0.00	33.03 3.18 0.00	22.47 2.29 0.00	18.39 1.65 0.00
CALPINE_BP_GT1 23823	23.18 2.16 -0.44	24.73 2.18 0.00	22.99 2.07 0.00	24.96 2.34 0.00	21.28 2.07 0.00	22.73 2.46 0.00	29.36 2.99 0.00	67.66 6.44 0.00	33.78 2.84 0.00	31.47 2.92 0.00	32.51 2.87 0.00	36.43 3.01 0.00	47.26 4.27 0.00	37.41 3.38 0.00	36.28 3.50 0.00	36.53 3.13 0.00	38.20 3.53 0.00	37.63 3.55 0.00	41.11 3.82 0.00	44.94 4.02 0.00	35.21 3.09 0.00	33.03 3.18 0.00	22.47 2.29 0.00	18.39 1.65 0.00
CALSPAN___DRP 24200	20.62 0.04 0.00	22.45 -0.10 0.00	20.76 -0.16 0.00	22.31 -0.31 0.00	18.91 -0.30 0.00	20.31 -0.28 -0.31	26.92 -0.56 -1.11	61.81 -0.65 -1.24	31.21 -0.33 -0.59	28.82 -0.39 -0.65	30.63 -0.22 -1.21	34.43 -0.46 -1.47	44.09 -0.78 -1.88	34.89 -0.58 -1.43	31.86 -0.92 0.00	32.49 -0.91 0.00	33.88 -1.05 -0.25	34.59 -1.12 -1.63	38.40 -0.80 -1.91	42.55 -0.65 -2.28	32.95 -0.57 -1.39	29.23 -0.62 0.00	20.07 -0.11 0.00	16.69 -0.05 0.00
CANDIGU_WT_PWR 323617	21.28 0.70 0.00	23.18 0.64 0.00	21.45 0.52 0.00	23.12 0.50 0.00	19.57 0.36 0.00	21.08 0.43 -0.38	28.24 0.52 -1.34	64.51 1.79 -1.50	32.49 0.82 -0.72	29.96 0.62 -0.79	31.95 0.84 -1.47	35.97 0.76 -1.79	46.11 0.84 -2.28	36.49 0.72 -1.73	33.22 0.45 0.00	33.90 0.50 0.00	35.44 0.45 -0.31	36.55 0.47 -2.01	40.43 0.79 -2.35	44.75 1.03 -2.81	34.53 0.69 -1.70	30.40 0.55 0.00	20.79 0.60 -0.01	17.26 0.51 0.00
CARR STREET_E_SYR 24060	20.70 0.13 0.00	22.64 0.10 0.00	20.99 0.06 0.00	22.66 0.04 0.00	19.22 0.01 0.00	20.78 -0.02 -0.52	28.25 0.03 -1.85	63.53 0.24 -2.07	32.07 0.13 -0.99	29.75 0.11 -1.09	31.82 0.16 -2.02	36.02 0.14 -2.46	46.29 0.17 -3.13	36.53 0.12 -2.38	32.82 0.04 0.00	33.45 0.05 0.00	35.14 0.03 -0.43	36.96 0.08 -2.79	40.71 0.15 -3.27	45.00 0.18 -3.90	34.59 0.09 -2.37	29.89 0.04 0.00	20.23 0.05 -0.01	16.78 0.04 0.00
CARTHAGE___PAPER 23857	20.17 -0.41 0.00	22.06 -0.48 0.00	20.42 -0.50 0.00	22.11 -0.50 0.00	18.81 -0.40 0.00	20.40 -0.35 -0.48	27.91 -0.16 -1.69	63.00 -0.11 -1.89	31.77 -0.08 -0.90	29.52 -0.02 -0.99	31.48 0.00 -1.85	35.57 -0.09 -2.24	45.76 -0.09 -2.86	36.14 -0.07 -2.18	32.55 -0.23 0.00	33.18 -0.22 0.00	34.91 -0.16 -0.39	36.54 -0.10 -2.55	40.29 0.01 -2.99	44.48 0.00 -3.57	34.18 -0.12 -2.17	29.77 -0.08 0.00	20.02 -0.16 -0.01	16.49 -0.25 0.00
CE_DUNWOOD___DRP 24194	22.26 1.68 0.00	24.32 1.78 0.00	22.64 1.72 0.00	24.50 1.88 0.00	20.84 1.63 0.00	22.13 1.86 0.00	28.77 2.39 0.00	66.61 5.40 0.00	33.71 2.76 0.00	31.16 2.61 0.00	32.30 2.66 0.00	36.43 3.01 0.00	46.92 3.93 0.00	37.04 3.00 0.00	35.83 3.05 0.00	36.53 3.13 0.00	37.95 3.28 0.00	37.27 3.20 0.00	40.61 3.32 0.00	44.54 3.63 0.00	35.14 3.01 0.00	32.70 2.85 0.00	22.11 1.94 0.00	18.27 1.53 0.00
CE_MILLWOOD___DRP 24193	22.22 1.64 0.00	24.28 1.74 0.00	22.60 1.68 0.00	24.45 1.83 0.00	20.80 1.59 0.00	22.08 1.81 0.00	28.70 2.32 0.00	66.48 5.26 0.00	33.63 2.68 0.00	31.08 2.53 0.00	32.21 2.58 0.00	36.34 2.92 0.00	46.79 3.80 0.00	36.94 2.91 0.00	35.73 2.95 0.00	36.43 3.03 0.00	37.86 3.18 0.00	37.18 3.09 0.00	40.51 3.22 0.00	44.44 3.52 0.00	35.05 2.92 0.00	32.61 2.76 0.00	22.05 1.88 0.00	18.23 1.49 0.00
CE_NYC2_DRP 24202	22.38 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.71 2.09 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.98 2.61 0.00	67.05 5.84 0.00	34.02 3.07 0.00	31.48 2.92 0.00	32.59 2.96 0.00	36.75 3.33 0.00	47.34 4.35 0.00	37.39 3.36 0.00	36.21 3.43 0.00	36.97 3.57 0.00	38.32 3.65 0.00	37.56 3.47 0.00	40.83 3.55 0.00	44.81 3.90 0.00	35.40 3.28 0.00	33.04 3.19 0.00	23.72 2.21 -1.33	18.50 1.76 0.00
CE_NYC_DRP 24195	22.35 1.78 0.00	24.42 1.87 0.00	22.77 1.85 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.28 2.01 0.00	28.96 2.58 0.00	67.03 5.81 0.00	34.00 3.05 0.00	31.45 2.90 0.00	32.58 2.95 0.00	36.74 3.32 0.00	47.30 4.32 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.90 3.50 0.00	38.29 3.61 0.00	37.56 3.48 0.00	40.85 3.57 0.00	44.85 3.93 0.00	35.43 3.30 0.00	32.98 3.14 0.00	22.32 2.15 0.00	18.46 1.72 0.00
CHAFFEE___LFGE 323603	20.71 0.13 0.00	22.53 -0.01 0.00	20.83 -0.09 0.00	22.39 -0.23 0.00	18.98 -0.23 0.00	20.39 -0.20 -0.32	27.07 -0.43 -1.12	62.19 -0.29 -1.26	31.36 -0.18 -0.60	28.95 -0.26 -0.66	30.76 -0.10 -1.23	34.57 -0.34 -1.49	44.26 -0.63 -1.90	35.04 -0.44 -1.44	31.98 -0.79 0.00	32.63 -0.77 0.00	34.02 -0.90 -0.26	34.77 -0.96 -1.65	38.58 -0.64 -1.94	42.76 -0.47 -2.31	33.09 -0.44 -1.40	29.35 -0.50 0.00	20.15 -0.03 -0.01	16.76 0.02 0.00
CHATEAUG_WT_PWR 323614	19.55 -1.03 0.00	21.64 -0.91 0.00	20.12 -0.80 0.00	21.96 -0.66 0.00	18.70 -0.51 0.00	19.69 -0.58 0.00	25.85 -0.53 0.00	59.67 -1.55 0.00	30.37 -0.58 0.00	28.42 -0.13 0.00	29.59 -0.04 0.00	33.34 -0.08 0.00	42.38 -0.61 0.00	33.66 -0.37 0.00	32.38 -0.40 0.00	33.02 -0.38 0.00	34.30 -0.37 0.00	33.71 -0.37 0.00	36.82 -0.46 0.00	40.33 -0.58 0.00	31.67 -0.46 0.00	29.63 -0.22 0.00	19.91 -0.26 0.00	16.40 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	19.55 -1.03 0.00	21.62 -0.92 0.00	20.11 -0.81 0.00	21.93 -0.69 0.00	18.68 -0.54 0.00	19.68 -0.59 0.00	25.83 -0.55 0.00	59.66 -1.56 0.00	30.36 -0.59 0.00	28.40 -0.15 0.00	29.56 -0.08 0.00	33.29 -0.13 0.00	42.38 -0.61 0.00	33.65 -0.38 0.00	32.36 -0.42 0.00	33.00 -0.40 0.00	34.27 -0.40 0.00	33.69 -0.39 0.00	36.83 -0.46 0.00	40.35 -0.57 0.00	31.68 -0.45 0.00	29.60 -0.25 0.00	19.89 -0.28 0.00	16.38 -0.36 0.00
CHAUTAUQUA___LFGE 323629	20.82 0.25 0.00	22.67 0.12 0.00	20.95 0.03 0.00	22.53 -0.09 0.00	19.10 -0.11 0.00	20.53 -0.05 -0.32	27.29 -0.21 -1.12	62.75 0.29 -1.25	31.71 0.17 -0.60	29.28 0.07 -0.66	31.11 0.25 -1.22	35.03 0.13 -1.48	44.76 -0.12 -1.89	35.43 -0.04 -1.44	32.37 -0.40 0.00	32.99 -0.41 0.00	34.40 -0.52 -0.25	35.13 -0.60 -1.64	38.98 -0.23 -1.92	43.18 -0.03 -2.30	33.44 -0.09 -1.40	29.66 -0.19 0.00	20.34 0.16 -0.01	16.90 0.15 0.00

CH_MIDHUDSON___DRP 24192	22.24 1.67 0.00	24.33 1.78 0.00	22.63 1.71 0.00	24.48 1.86 0.00	20.82 1.61 0.00	22.09 1.82 0.00	28.72 2.34 0.00	66.57 5.35 0.00	33.67 2.72 0.00	31.08 2.53 0.00	32.22 2.59 0.00	36.37 2.95 0.00	46.82 3.83 0.00	36.99 2.95 0.00	35.76 2.98 0.00	36.47 3.07 0.00	37.92 3.24 0.00	37.27 3.19 0.00	40.63 3.34 0.00	44.57 3.65 0.00	35.12 2.99 0.00	32.65 2.80 0.00	22.06 1.89 0.00	18.24 1.50 0.00
CH_MISC_IPPS 23765	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00
CH_RES_BVR_FALLS 23983	20.48 -0.09 0.00	22.45 -0.09 0.00	20.82 -0.10 0.00	22.53 -0.09 0.00	19.13 -0.08 0.00	20.17 -0.09 0.00	26.25 -0.13 0.00	60.93 -0.29 0.00	30.83 -0.12 0.00	28.47 -0.09 0.00	29.55 -0.09 0.00	33.32 -0.11 0.00	42.83 -0.16 0.00	33.93 -0.10 0.00	32.66 -0.11 0.00	33.27 -0.13 0.00	34.54 -0.13 0.00	33.95 -0.14 0.00	37.14 -0.15 0.00	40.76 -0.16 0.00	32.00 -0.13 0.00	29.73 -0.12 0.00	20.09 -0.08 0.00	16.67 -0.07 0.00
CH_RES_NIAGARA 23895	19.62 -0.96 0.00	21.38 -1.16 0.00	19.78 -1.14 0.00	21.27 -1.34 0.00	18.06 -1.15 0.00	19.33 -1.24 -0.30	25.48 -1.97 -1.07	58.38 -4.03 -1.20	29.57 -1.95 -0.57	27.35 -1.83 -0.63	29.01 -1.79 -1.17	32.65 -2.19 -1.42	41.82 -2.98 -1.81	33.04 -2.37 -1.38	30.18 -2.60 0.00	30.76 -2.64 0.00	32.13 -2.79 -0.24	32.74 -2.91 -1.57	36.32 -2.81 -1.84	40.23 -2.88 -2.19	31.21 -2.25 -1.33	27.72 -2.14 0.00	19.05 -1.13 -0.01	15.88 -0.86 0.00
CH_RES_SYRACUSE 23985	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
CLINTON_WT_PWR 323605	19.55 -1.03 0.00	21.64 -0.91 0.00	20.12 -0.80 0.00	21.96 -0.66 0.00	18.70 -0.51 0.00	19.69 -0.58 0.00	25.85 -0.53 0.00	59.67 -1.55 0.00	30.37 -0.58 0.00	28.42 -0.13 0.00	29.59 -0.04 0.00	33.34 -0.08 0.00	42.38 -0.61 0.00	33.66 -0.37 0.00	32.38 -0.40 0.00	33.02 -0.38 0.00	34.30 -0.37 0.00	33.71 -0.37 0.00	36.82 -0.46 0.00	40.33 -0.58 0.00	31.67 -0.46 0.00	29.63 -0.22 0.00	19.91 -0.26 0.00	16.40 -0.35 0.00
CLINTON___LFGE 323618	19.70 -0.88 0.00	21.80 -0.75 0.00	20.27 -0.66 0.00	22.11 -0.51 0.00	18.83 -0.38 0.00	19.84 -0.43 0.00	26.10 -0.28 0.00	60.35 -0.86 0.00	30.70 -0.25 0.00	28.75 0.20 0.00	29.90 0.26 0.00	33.68 0.26 0.00	42.73 -0.26 0.00	33.91 -0.12 0.00	32.62 -0.16 0.00	33.30 -0.10 0.00	34.63 -0.05 0.00	34.06 -0.02 0.00	37.19 -0.10 0.00	40.72 -0.20 0.00	31.96 -0.17 0.00	29.94 0.10 0.00	20.09 -0.08 0.00	16.55 -0.19 0.00
COLONIE_LFGE___ 323577	21.72 1.15 0.00	23.87 1.32 0.00	22.18 1.26 0.00	24.01 1.39 0.00	20.41 1.20 0.00	21.58 1.31 0.00	28.11 1.74 0.00	65.30 4.09 0.00	32.98 2.03 0.00	30.24 1.69 0.00	31.34 1.71 0.00	35.46 2.04 0.00	45.59 2.60 0.00	36.10 2.07 0.00	34.83 2.06 0.00	35.58 2.18 0.00	37.12 2.45 0.00	36.54 2.46 0.00	39.88 2.59 0.00	43.72 2.81 0.00	34.30 2.17 0.00	31.82 1.97 0.00	21.41 1.24 0.00	17.74 1.00 0.00
CORNELL___ 23752	21.30 0.72 0.00	23.28 0.73 0.00	21.55 0.63 0.00	23.28 0.66 0.00	19.75 0.54 0.00	21.41 0.61 -0.53	29.14 0.90 -1.86	65.69 2.39 -2.09	33.15 1.21 -1.00	30.72 1.07 -1.10	32.85 1.17 -2.04	37.14 1.25 -2.48	47.71 1.56 -3.16	37.70 1.26 -2.40	33.89 1.11 0.00	34.56 1.16 0.00	36.30 1.20 -0.43	38.17 1.28 -2.81	42.08 1.50 -3.29	46.53 1.68 -3.93	35.73 1.22 -2.39	30.89 1.04 0.00	20.92 0.73 -0.01	17.33 0.59 0.00
COXSACKIE___GT 23611	22.21 1.63 0.00	24.35 1.80 0.00	22.63 1.71 0.00	24.48 1.86 0.00	20.82 1.61 0.00	22.09 1.81 0.00	28.77 2.39 0.00	66.83 5.62 0.00	33.79 2.84 0.00	31.12 2.57 0.00	32.30 2.67 0.00	36.48 3.05 0.00	46.90 3.91 0.00	37.08 3.05 0.00	35.80 3.02 0.00	36.54 3.14 0.00	38.06 3.39 0.00	37.48 3.40 0.00	40.93 3.64 0.00	44.87 3.95 0.00	35.26 3.14 0.00	32.72 2.87 0.00	22.04 1.87 0.00	18.23 1.49 0.00
CRESCENT___HYD 24018	21.72 1.15 0.00	23.87 1.32 0.00	22.18 1.26 0.00	24.01 1.39 0.00	20.41 1.20 0.00	21.58 1.31 0.00	28.11 1.74 0.00	65.30 4.09 0.00	32.98 2.03 0.00	30.24 1.69 0.00	31.34 1.71 0.00	35.46 2.04 0.00	45.59 2.60 0.00	36.10 2.07 0.00	34.83 2.06 0.00	35.58 2.18 0.00	37.12 2.45 0.00	36.54 2.46 0.00	39.88 2.59 0.00	43.72 2.81 0.00	34.30 2.17 0.00	31.82 1.97 0.00	21.41 1.24 0.00	17.74 1.00 0.00
CRUCIBLE_METL_DRP 24180	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
DANC___LFGE 323619	20.21 -0.37 0.00	22.10 -0.44 0.00	20.45 -0.47 0.00	22.14 -0.48 0.00	18.83 -0.38 0.00	20.49 -0.32 -0.54	28.17 -0.10 -1.89	63.41 0.08 -2.12	31.98 0.02 -1.01	29.71 0.04 -1.12	31.78 0.07 -2.08	35.93 0.00 -2.51	46.22 0.02 -3.21	36.48 0.01 -2.44	32.62 -0.15 0.00	33.23 -0.17 0.00	35.03 -0.08 -0.44	36.95 0.01 -2.86	40.79 0.15 -3.35	45.07 0.16 -4.00	34.54 -0.02 -2.43	29.83 -0.02 0.00	20.07 -0.12 -0.01	16.52 -0.22 0.00
DANSKAMMER___1 23586	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00
DANSKAMMER___2 23589	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00

DANSKAMMER___3 23590	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00
DANSKAMMER___4 23591	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00
DANSKAMMER___DIESEL 23592	22.40 1.82 0.00	24.49 1.95 0.00	22.77 1.85 0.00	24.63 2.01 0.00	20.95 1.74 0.00	22.25 1.98 0.00	28.97 2.59 0.00	67.18 5.96 0.00	33.97 3.02 0.00	31.37 2.81 0.00	32.54 2.90 0.00	36.73 3.31 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.10 3.32 0.00	36.81 3.41 0.00	38.29 3.61 0.00	37.64 3.57 0.00	41.03 3.75 0.00	44.99 4.07 0.00	35.44 3.31 0.00	32.93 3.09 0.00	22.24 2.07 0.00	18.38 1.64 0.00
DASHVILLE___HYD 23610	21.92 1.34 0.00	23.98 1.43 0.00	22.31 1.39 0.00	24.12 1.50 0.00	20.51 1.30 0.00	21.77 1.50 0.00	28.27 1.89 0.00	65.46 4.24 0.00	33.11 2.16 0.00	30.63 2.07 0.00	31.75 2.12 0.00	35.84 2.42 0.00	46.15 3.16 0.00	36.44 2.41 0.00	35.25 2.47 0.00	35.91 2.50 0.00	37.30 2.62 0.00	36.63 2.55 0.00	39.93 2.65 0.00	43.80 2.88 0.00	34.52 2.39 0.00	32.13 2.28 0.00	21.71 1.54 0.00	17.96 1.22 0.00
DELAWARE___LFGE 323621	21.46 0.89 0.00	23.52 0.97 0.00	21.82 0.90 0.00	23.59 0.97 0.00	20.04 0.83 0.00	21.46 0.96 -0.23	28.42 1.24 -0.80	65.01 2.89 -0.90	32.85 1.47 -0.43	30.38 1.36 -0.48	31.94 1.42 -0.88	36.06 1.57 -1.07	46.39 2.04 -1.36	36.67 1.60 -1.04	34.31 1.53 0.00	34.96 1.57 0.00	36.46 1.60 -0.19	36.88 1.59 -1.21	40.46 1.75 -1.42	44.53 1.92 -1.70	34.67 1.51 -1.03	31.24 1.39 0.00	21.13 0.95 -0.01	17.51 0.77 0.00
DOGLEVILLE___HYD 23807	21.56 0.99 0.00	23.73 1.18 0.00	22.04 1.12 0.00	23.89 1.28 0.00	20.29 1.08 0.00	21.53 1.26 0.00	28.20 1.82 0.00	65.56 4.34 0.00	33.07 2.12 0.00	30.39 1.84 0.00	31.57 1.93 0.00	35.64 2.21 0.00	45.79 2.80 0.00	36.20 2.17 0.00	34.89 2.12 0.00	35.65 2.25 0.00	37.20 2.53 0.00	36.61 2.53 0.00	40.08 2.79 0.00	43.99 3.07 0.00	34.44 2.31 0.00	31.90 2.05 0.00	21.46 1.28 0.00	17.75 1.01 0.00
DUNKIRK___1 23563	20.79 0.22 0.00	22.64 0.09 0.00	20.92 0.00 0.00	22.50 -0.12 0.00	19.08 -0.13 0.00	20.51 -0.08 -0.31	27.23 -0.26 -1.11	62.63 0.17 -1.25	31.65 0.11 -0.60	29.22 0.01 -0.66	31.05 0.20 -1.22	34.97 0.07 -1.48	44.69 -0.19 -1.89	35.37 -0.10 -1.43	32.31 -0.47 0.00	32.93 -0.47 0.00	34.34 -0.59 -0.25	35.06 -0.66 -1.64	38.91 -0.30 -1.92	43.10 -0.11 -2.30	33.37 -0.15 -1.40	29.60 -0.25 0.00	20.30 0.12 -0.01	16.87 0.12 0.00
DUNKIRK___2 23564	20.79 0.22 0.00	22.64 0.09 0.00	20.92 0.00 0.00	22.50 -0.12 0.00	19.08 -0.13 0.00	20.51 -0.08 -0.31	27.23 -0.26 -1.11	62.63 0.17 -1.25	31.65 0.11 -0.60	29.22 0.01 -0.66	31.05 0.20 -1.22	34.97 0.07 -1.48	44.69 -0.19 -1.89	35.37 -0.10 -1.43	32.31 -0.47 0.00	32.93 -0.47 0.00	34.34 -0.59 -0.25	35.06 -0.66 -1.64	38.91 -0.30 -1.92	43.10 -0.11 -2.30	33.37 -0.15 -1.40	29.60 -0.25 0.00	20.30 0.12 -0.01	16.87 0.12 0.00
DUNKIRK___3 23565	20.74 0.16 0.00	22.58 0.03 0.00	20.87 -0.05 0.00	22.43 -0.18 0.00	19.02 -0.19 0.00	20.44 -0.15 -0.31	27.13 -0.36 -1.11	62.35 -0.11 -1.24	31.49 -0.05 -0.59	29.07 -0.14 -0.65	30.89 0.04 -1.22	34.76 -0.13 -1.47	44.45 -0.42 -1.88	35.18 -0.29 -1.43	32.13 -0.64 0.00	32.76 -0.64 0.00	34.16 -0.77 -0.25	34.88 -0.84 -1.63	38.71 -0.49 -1.91	42.88 -0.32 -2.29	33.21 -0.31 -1.39	29.45 -0.40 0.00	20.21 0.03 -0.01	16.81 0.07 0.00
DUNKIRK___4 23566	20.74 0.16 0.00	22.58 0.03 0.00	20.87 -0.05 0.00	22.43 -0.18 0.00	19.02 -0.19 0.00	20.44 -0.15 -0.31	27.13 -0.36 -1.11	62.35 -0.11 -1.24	31.49 -0.05 -0.59	29.07 -0.14 -0.65	30.89 0.04 -1.22	34.76 -0.13 -1.47	44.45 -0.42 -1.88	35.18 -0.29 -1.43	32.13 -0.64 0.00	32.76 -0.64 0.00	34.16 -0.77 -0.25	34.88 -0.84 -1.63	38.71 -0.49 -1.91	42.88 -0.32 -2.29	33.21 -0.31 -1.39	29.45 -0.40 0.00	20.21 0.03 -0.01	16.81 0.07 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.32 1.74 0.00	24.39 1.84 0.00	22.71 1.78 0.00	24.57 1.96 0.00	20.90 1.70 0.00	22.20 1.93 0.00	28.85 2.47 0.00	66.80 5.58 0.00	33.80 2.85 0.00	31.26 2.70 0.00	32.39 2.75 0.00	36.53 3.11 0.00	47.05 4.06 0.00	37.15 3.11 0.00	35.94 3.16 0.00	36.65 3.25 0.00	38.07 3.39 0.00	37.38 3.30 0.00	40.70 3.42 0.00	44.65 3.74 0.00	35.24 3.11 0.00	32.80 2.95 0.00	22.19 2.02 0.00	18.33 1.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.19 1.62 0.00	24.26 1.72 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.74 1.53 0.00	22.03 1.76 0.00	28.64 2.27 0.00	66.39 5.17 0.00	33.58 2.63 0.00	31.03 2.47 0.00	32.16 2.53 0.00	36.30 2.89 0.00	46.74 3.75 0.00	36.90 2.87 0.00	35.68 2.90 0.00	36.38 2.98 0.00	37.80 3.12 0.00	37.15 3.07 0.00	40.50 3.21 0.00	44.42 3.50 0.00	35.01 2.88 0.00	32.55 2.70 0.00	22.00 1.82 0.00	18.19 1.45 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.38 1.80 0.00	24.44 1.90 0.00	22.82 1.90 0.00	24.72 2.10 0.00	21.02 1.81 0.00	22.33 2.06 0.00	29.01 2.63 0.00	67.18 5.97 0.00	34.05 3.10 0.00	31.51 2.95 0.00	32.56 2.93 0.00	36.73 3.31 0.00	47.30 4.31 0.00	37.35 3.32 0.00	36.13 3.36 0.00	36.83 3.43 0.00	38.27 3.59 0.00	37.57 3.49 0.00	40.90 3.61 0.00	44.85 3.93 0.00	35.32 3.19 0.00	32.94 3.09 0.00	22.28 2.12 0.01	18.41 1.68 0.01
EAST HAMPTON___GT 23717	23.59 2.57 -0.44	25.11 2.56 0.00	23.35 2.43 0.00	25.38 2.76 0.00	21.69 2.48 0.00	23.30 3.03 0.00	30.37 3.99 0.00	70.19 8.98 0.00	35.07 4.12 0.00	32.73 4.19 0.00	33.76 4.13 0.00	37.79 4.37 0.00	49.10 6.11 0.00	38.89 4.86 0.01	37.77 5.00 0.01	38.00 4.73 0.14	40.15 5.48 0.00	39.64 5.56 0.00	43.17 5.88 0.00	47.15 6.24 0.00	36.83 4.70 0.00	34.40 4.56 0.01	23.22 3.05 0.01	18.97 2.23 0.00
EAST RIVER___6 23660	22.29 1.72 0.00	24.35 1.81 0.00	22.71 1.79 0.00	24.59 1.98 0.00	20.92 1.71 0.00	22.23 1.96 0.00	28.88 2.51 0.00	66.86 5.64 0.00	33.91 2.97 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.66 3.24 0.00	47.20 4.22 0.00	37.26 3.23 0.00	36.08 3.31 0.00	36.82 3.42 0.00	38.20 3.52 0.00	37.47 3.39 0.00	40.75 3.47 0.00	44.73 3.82 0.00	35.34 3.22 0.00	32.90 3.05 0.00	22.27 2.10 0.00	18.43 1.68 0.00

EAST RIVER___7 23524	22.29 1.72 0.00	24.35 1.81 0.00	22.71 1.79 0.00	24.59 1.98 0.00	20.92 1.71 0.00	22.23 1.96 0.00	28.88 2.51 0.00	66.86 5.64 0.00	33.91 2.97 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.66 3.24 0.00	47.20 4.22 0.00	37.26 3.23 0.00	36.08 3.31 0.00	36.82 3.42 0.00	38.20 3.52 0.00	37.47 3.39 0.00	40.75 3.47 0.00	44.73 3.82 0.00	35.34 3.22 0.00	32.90 3.05 0.00	22.27 2.10 0.00	18.43 1.68 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.26 1.68 0.00	24.32 1.78 0.00	22.64 1.72 0.00	24.50 1.88 0.00	20.84 1.63 0.00	22.13 1.86 0.00	28.77 2.39 0.00	66.61 5.40 0.00	33.71 2.76 0.00	31.16 2.61 0.00	32.30 2.66 0.00	36.43 3.01 0.00	46.92 3.93 0.00	37.04 3.00 0.00	35.83 3.05 0.00	36.53 3.13 0.00	37.95 3.28 0.00	37.27 3.20 0.00	40.61 3.32 0.00	44.54 3.63 0.00	35.14 3.01 0.00	32.70 2.85 0.00	22.11 1.94 0.00	18.27 1.53 0.00
EAST_HAMPTON___DIESEL 23722	23.59 2.57 -0.44	25.11 2.56 0.00	23.35 2.43 0.00	25.38 2.76 0.00	21.69 2.48 0.00	23.30 3.03 0.00	30.37 3.99 0.00	70.20 8.98 0.00	35.07 4.13 0.00	32.73 4.19 0.00	33.76 4.13 0.00	37.78 4.36 0.00	49.10 6.11 0.00	38.89 4.86 0.01	37.77 5.00 0.01	37.99 4.73 0.14	40.15 5.47 0.00	39.64 5.56 0.00	43.17 5.88 0.00	47.16 6.24 0.00	36.83 4.70 0.00	34.40 4.56 0.01	23.22 3.05 0.01	18.97 2.23 0.00
EAST_RIVER___1 323558	22.35 1.78 0.00	24.42 1.87 0.00	22.77 1.85 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.28 2.01 0.00	28.96 2.58 0.00	67.03 5.81 0.00	34.00 3.05 0.00	31.45 2.90 0.00	32.58 2.95 0.00	36.74 3.32 0.00	47.30 4.32 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.90 3.50 0.00	38.29 3.61 0.00	37.56 3.48 0.00	40.85 3.57 0.00	44.85 3.93 0.00	35.43 3.30 0.00	32.98 3.14 0.00	22.32 2.15 0.00	18.46 1.72 0.00
EAST_RIVER___2 323559	22.29 1.72 0.00	24.35 1.81 0.00	22.71 1.79 0.00	24.59 1.98 0.00	20.92 1.71 0.00	22.23 1.96 0.00	28.88 2.51 0.00	66.86 5.64 0.00	33.91 2.97 0.00	31.39 2.84 0.00	32.51 2.88 0.00	36.66 3.24 0.00	47.20 4.22 0.00	37.26 3.23 0.00	36.08 3.31 0.00	36.82 3.42 0.00	38.20 3.52 0.00	37.47 3.39 0.00	40.75 3.47 0.00	44.73 3.82 0.00	35.34 3.22 0.00	32.90 3.05 0.00	22.27 2.10 0.00	18.43 1.68 0.00
EAST___DELAWARE_HYD 23607	21.52 0.94 0.00	23.50 0.96 0.00	21.87 0.94 0.00	23.64 1.02 0.00	20.11 0.90 0.00	21.36 1.09 0.00	27.80 1.42 0.00	64.53 3.32 0.00	32.65 1.70 0.00	30.18 1.63 0.00	31.29 1.65 0.00	35.32 1.90 0.00	45.48 2.49 0.00	35.90 1.87 0.00	34.73 1.95 0.00	35.40 2.00 0.00	36.80 2.13 0.00	36.18 2.10 0.00	39.45 2.16 0.00	43.27 2.35 0.00	34.11 1.98 0.00	31.66 1.81 0.00	21.36 1.19 0.00	17.64 0.90 0.00
ELEC_TRO_TEK 24086	23.02 2.01 -0.44	24.54 2.00 0.00	22.82 1.90 0.00	24.75 2.14 0.00	21.10 1.89 0.00	22.51 2.24 0.00	29.17 2.79 0.00	67.27 6.05 0.00	33.66 2.71 0.00	31.38 2.83 0.00	32.47 2.83 0.00	36.43 3.01 0.00	47.21 4.22 0.00	37.39 3.34 -0.01	36.23 3.45 -0.01	36.68 3.09 -0.19	38.11 3.43 0.00	37.49 3.41 0.00	40.94 3.65 0.00	44.77 3.85 0.00	35.11 2.98 0.00	32.94 3.09 -0.01	22.33 2.15 -0.01	18.27 1.53 0.00
ELLENBURG_WT_PWR 323604	19.55 -1.03 0.00	21.64 -0.91 0.00	20.12 -0.80 0.00	21.96 -0.66 0.00	18.70 -0.51 0.00	19.69 -0.58 0.00	25.85 -0.53 0.00	59.67 -1.55 0.00	30.37 -0.58 0.00	28.42 -0.13 0.00	29.59 -0.04 0.00	33.34 -0.08 0.00	42.38 -0.61 0.00	33.66 -0.37 0.00	32.38 -0.40 0.00	33.02 -0.38 0.00	34.30 -0.37 0.00	33.71 -0.37 0.00	36.82 -0.46 0.00	40.33 -0.58 0.00	31.67 -0.46 0.00	29.63 -0.22 0.00	19.91 -0.26 0.00	16.40 -0.35 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.43 -0.15 0.00	22.24 -0.30 0.00	20.57 -0.35 0.00	22.11 -0.50 0.00	18.75 -0.46 0.00	20.12 -0.46 -0.31	26.64 -0.83 -1.10	61.18 -1.27 -1.23	30.92 -0.62 -0.59	28.56 -0.64 -0.65	30.34 -0.50 -1.21	34.14 -0.74 -1.46	43.69 -1.17 -1.86	34.56 -0.89 -1.41	31.56 -1.21 0.00	32.19 -1.21 0.00	33.58 -1.35 -0.25	34.26 -1.44 -1.62	38.02 -1.17 -1.90	42.11 -1.07 -2.26	32.62 -0.88 -1.37	28.94 -0.90 0.00	19.87 -0.30 -0.01	16.54 -0.20 0.00
EMPIRE_CC_1 323656	21.57 1.00 0.00	23.70 1.15 0.00	22.02 1.10 0.00	23.84 1.22 0.00	20.26 1.05 0.00	21.40 1.13 0.00	27.77 1.39 0.00	64.40 3.19 0.00	32.52 1.57 0.00	29.88 1.33 0.00	30.96 1.33 0.00	35.02 1.60 0.00	45.07 2.08 0.00	35.66 1.62 0.00	34.43 1.65 0.00	35.15 1.75 0.00	36.61 1.93 0.00	35.98 1.90 0.00	39.27 1.98 0.00	43.06 2.14 0.00	33.84 1.71 0.00	31.47 1.62 0.00	21.25 1.08 0.00	17.63 0.89 0.00
EMPIRE_CC_2 323658	21.57 1.00 0.00	23.70 1.15 0.00	22.02 1.10 0.00	23.84 1.22 0.00	20.26 1.05 0.00	21.40 1.13 0.00	27.77 1.39 0.00	64.40 3.19 0.00	32.52 1.57 0.00	29.88 1.33 0.00	30.96 1.33 0.00	35.02 1.60 0.00	45.07 2.08 0.00	35.66 1.62 0.00	34.43 1.65 0.00	35.15 1.75 0.00	36.61 1.93 0.00	35.98 1.90 0.00	39.27 1.98 0.00	43.06 2.14 0.00	33.84 1.71 0.00	31.47 1.62 0.00	21.25 1.08 0.00	17.63 0.89 0.00
ERIE_WT_PWR 323693	20.64 0.06 0.00	22.47 -0.07 0.00	20.78 -0.14 0.00	22.33 -0.29 0.00	18.93 -0.28 0.00	20.33 -0.26 -0.31	26.95 -0.54 -1.11	61.89 -0.56 -1.24	31.26 -0.28 -0.59	28.85 -0.36 -0.65	30.66 -0.19 -1.21	34.46 -0.43 -1.47	44.13 -0.74 -1.88	34.92 -0.54 -1.43	31.89 -0.88 0.00	32.53 -0.87 0.00	33.92 -1.01 -0.25	34.63 -1.08 -1.63	38.44 -0.76 -1.91	42.59 -0.61 -2.28	32.98 -0.54 -1.39	29.26 -0.59 0.00	20.09 -0.09 -0.01	16.71 -0.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.27 0.69 0.00	23.24 0.70 0.00	21.53 0.61 0.00	23.25 0.63 0.00	19.72 0.51 0.00	21.40 0.59 -0.54	29.14 0.87 -1.90	65.61 2.27 -2.13	33.11 1.14 -1.01	30.69 1.02 -1.12	32.82 1.10 -2.08	37.12 1.18 -2.52	47.67 1.47 -3.22	37.66 1.18 -2.45	33.82 1.05 0.00	34.49 1.09 0.00	36.24 1.13 -0.44	38.14 1.20 -2.86	42.05 1.41 -3.35	46.50 1.58 -4.00	35.70 1.14 -2.43	30.83 0.98 0.00	20.88 0.69 -0.01	17.29 0.55 0.00
E_CANADA_CAP_HY 24051	20.91 0.33 0.00	22.84 0.30 0.00	21.17 0.24 0.00	22.92 0.30 0.00	19.50 0.29 0.00	20.77 0.41 -0.09	27.44 0.73 -0.33	63.60 2.01 -0.37	32.22 1.10 -0.18	29.75 1.00 -0.19	31.07 1.07 -0.36	34.97 1.11 -0.44	45.06 1.52 -0.56	35.68 1.22 -0.42	33.88 1.11 0.00	34.48 1.07 0.00	35.87 1.12 -0.08	35.86 1.29 -0.50	39.27 1.41 -0.58	43.06 1.46 -0.70	33.59 1.04 -0.42	30.63 0.78 0.00	20.66 0.49 0.00	17.11 0.36 0.00
E_CANADA_MHWK_HY 24050	21.56 0.99 0.00	23.73 1.18 0.00	22.04 1.12 0.00	23.89 1.28 0.00	20.29 1.08 0.00	21.53 1.26 0.00	28.20 1.82 0.00	65.56 4.34 0.00	33.07 2.12 0.00	30.39 1.84 0.00	31.57 1.93 0.00	35.64 2.21 0.00	45.79 2.80 0.00	36.20 2.17 0.00	34.89 2.12 0.00	35.65 2.25 0.00	37.20 2.53 0.00	36.61 2.53 0.00	40.08 2.79 0.00	43.99 3.07 0.00	34.44 2.31 0.00	31.90 2.05 0.00	21.46 1.28 0.00	17.75 1.01 0.00

E_FISHKILL___LBMP 23776	22.14 1.56 0.00	24.21 1.66 0.00	22.53 1.61 0.00	24.37 1.75 0.00	20.72 1.51 0.00	21.98 1.71 0.00	28.57 2.19 0.00	66.21 4.99 0.00	33.48 2.53 0.00	30.91 2.36 0.00	32.04 2.41 0.00	36.16 2.74 0.00	46.56 3.57 0.00	36.77 2.74 0.00	35.55 2.78 0.00	36.26 2.86 0.00	37.69 3.02 0.00	37.03 2.95 0.00	40.36 3.07 0.00	44.27 3.35 0.00	34.90 2.76 0.00	32.46 2.61 0.00	21.94 1.77 0.00	18.15 1.41 0.00
FAR ROCKAWAY___4 23548	23.33 2.32 -0.44	24.86 2.32 0.00	23.11 2.19 0.00	25.07 2.45 0.00	21.38 2.17 0.00	22.83 2.56 0.00	29.60 3.22 0.00	68.24 7.02 0.00	34.13 3.18 0.00	31.83 3.28 0.00	32.93 3.30 0.00	36.97 3.54 0.00	47.94 4.95 0.00	38.01 3.95 -0.03	36.82 4.02 -0.03	37.62 3.63 -0.59	38.71 4.04 0.00	38.14 4.06 0.00	41.64 4.36 0.00	45.54 4.62 0.00	35.67 3.54 0.00	33.47 3.60 -0.03	22.69 2.50 -0.02	18.54 1.79 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.37 1.79 0.00	24.43 1.89 0.00	22.79 1.87 0.00	24.68 2.06 0.00	21.00 1.78 0.00	22.30 2.03 0.00	28.98 2.60 0.00	67.09 5.87 0.00	34.03 3.09 0.00	31.49 2.93 0.00	32.61 2.98 0.00	36.77 3.35 0.00	47.34 4.35 0.00	37.38 3.34 0.00	36.20 3.42 0.00	36.94 3.53 0.00	38.31 3.64 0.00	37.59 3.51 0.00	40.89 3.60 0.00	44.89 3.97 0.00	35.47 3.34 0.00	33.02 3.17 0.00	22.34 2.17 0.00	18.47 1.73 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.37 1.79 0.00	24.43 1.89 0.00	22.79 1.87 0.00	24.68 2.06 0.00	20.99 1.78 0.00	22.30 2.03 0.00	28.97 2.60 0.00	67.07 5.85 0.00	34.02 3.07 0.00	31.47 2.92 0.00	32.59 2.96 0.00	36.75 3.33 0.00	47.33 4.34 0.00	37.36 3.32 0.00	36.17 3.40 0.00	36.92 3.51 0.00	38.29 3.61 0.00	37.57 3.49 0.00	40.87 3.58 0.00	44.88 3.96 0.00	35.46 3.33 0.00	33.01 3.16 0.00	22.34 2.17 0.00	18.47 1.73 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.35 1.77 0.00	24.41 1.87 0.00	22.77 1.85 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.28 2.01 0.00	28.95 2.57 0.00	67.01 5.80 0.00	34.00 3.05 0.00	31.44 2.89 0.00	32.57 2.94 0.00	36.73 3.31 0.00	47.29 4.30 0.00	37.33 3.30 0.00	36.16 3.38 0.00	36.90 3.49 0.00	38.26 3.59 0.00	37.53 3.45 0.00	40.83 3.55 0.00	44.83 3.91 0.00	35.41 3.29 0.00	32.98 3.13 0.00	22.31 2.14 0.00	18.45 1.71 0.00
FARRAGUT___LBMP 323566	22.33 1.76 0.00	24.39 1.85 0.00	22.76 1.84 0.00	24.64 2.02 0.00	20.96 1.75 0.00	22.27 1.99 0.00	28.92 2.55 0.00	66.95 5.73 0.00	33.95 3.00 0.00	31.42 2.86 0.00	32.53 2.90 0.00	36.68 3.26 0.00	47.23 4.24 0.00	37.29 3.25 0.00	36.10 3.33 0.00	36.84 3.45 0.00	38.22 3.54 0.00	37.49 3.41 0.00	40.79 3.51 0.00	44.77 3.86 0.00	35.38 3.26 0.00	32.95 3.10 0.00	22.30 2.12 0.00	18.44 1.70 0.00
FENNER___WINDPWR 24204	20.99 0.41 0.00	22.96 0.41 0.00	21.29 0.36 0.00	22.98 0.36 0.00	19.54 0.33 0.00	20.92 0.42 -0.23	27.88 0.68 -0.82	63.96 1.83 -0.92	32.35 0.96 -0.44	29.91 0.87 -0.48	31.46 0.93 -0.90	35.52 1.01 -1.09	45.67 1.30 -1.39	36.10 1.01 -1.06	33.68 0.91 0.00	34.33 0.93 0.00	35.89 1.02 -0.19	36.41 1.09 -1.24	39.98 1.24 -1.45	43.99 1.34 -1.73	34.15 0.97 -1.05	30.68 0.83 0.00	20.69 0.52 -0.01	17.12 0.38 0.00
FIBERTEK___ENERGY 23856	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
FITZPATRICK___ 23598	20.16 -0.42 0.00	22.06 -0.48 0.00	20.46 -0.46 0.00	22.10 -0.51 0.00	18.73 -0.48 0.00	15.72 -0.58 3.97	11.61 -0.75 14.02	43.86 -1.63 15.73	22.66 -0.80 7.49	19.52 -0.76 8.27	13.50 -0.77 15.36	13.89 -0.90 18.63	18.01 -1.19 23.79	15.03 -0.93 18.08	31.84 -0.94 0.00	32.43 -0.97 0.00	30.39 -1.01 3.28	11.90 -0.97 21.21	11.43 -1.01 24.84	10.16 -1.10 29.66	13.23 -0.89 18.01	29.01 -0.84 0.00	19.54 -0.55 0.09	16.31 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.43 1.86 0.00	24.53 1.99 0.00	22.81 1.89 0.00	24.67 2.05 0.00	20.98 1.77 0.00	22.29 2.02 0.00	29.02 2.64 0.00	67.30 6.08 0.00	34.04 3.09 0.00	31.43 2.88 0.00	32.60 2.96 0.00	36.80 3.37 0.00	47.37 4.38 0.00	37.42 3.38 0.00	36.17 3.39 0.00	36.88 3.48 0.00	38.36 3.69 0.00	37.72 3.64 0.00	41.12 3.83 0.00	45.08 4.16 0.00	35.50 3.38 0.00	32.99 3.14 0.00	22.28 2.11 0.00	18.41 1.67 0.00
FORT ORANGE___ 23900	21.82 1.24 0.00	23.95 1.41 0.00	22.26 1.34 0.00	24.09 1.47 0.00	20.48 1.27 0.00	21.66 1.40 0.00	28.16 1.78 0.00	65.32 4.11 0.00	33.01 2.06 0.00	30.37 1.82 0.00	31.48 1.85 0.00	35.58 2.16 0.00	45.79 2.80 0.00	36.20 2.17 0.00	34.94 2.17 0.00	35.67 2.27 0.00	37.13 2.45 0.00	36.51 2.43 0.00	39.86 2.57 0.00	43.69 2.78 0.00	34.34 2.21 0.00	31.91 2.06 0.00	21.53 1.36 0.00	17.84 1.10 0.00
FORT_DRUM_COGEN 23780	20.21 -0.37 0.00	22.10 -0.45 0.00	20.44 -0.47 0.00	22.14 -0.48 0.00	18.83 -0.38 0.00	20.47 -0.33 -0.52	28.11 -0.11 -1.84	63.33 0.05 -2.06	31.93 0.00 -0.98	29.67 0.03 -1.09	31.71 0.06 -2.02	35.85 -0.02 -2.45	46.12 0.01 -3.12	36.41 0.00 -2.37	32.61 -0.17 0.00	33.22 -0.18 0.00	35.01 -0.09 -0.43	36.85 -0.01 -2.78	40.67 0.12 -3.26	44.93 0.13 -3.89	34.47 -0.03 -2.36	29.82 -0.03 0.00	20.06 -0.12 -0.01	16.52 -0.22 0.00
FPL_FAR_ROCK_GT1 24212	23.33 2.32 -0.44	24.86 2.32 0.00	23.11 2.19 0.00	25.07 2.45 0.00	21.38 2.17 0.00	22.83 2.56 0.00	29.60 3.22 0.00	68.24 7.02 0.00	34.13 3.18 0.00	31.83 3.28 0.00	32.93 3.30 0.00	36.97 3.54 0.00	47.94 4.95 0.00	38.01 3.95 -0.03	36.82 4.02 -0.03	37.62 3.63 -0.59	38.71 4.04 0.00	38.14 4.06 0.00	41.64 4.36 0.00	45.54 4.62 0.00	35.67 3.54 0.00	33.47 3.60 -0.03	22.69 2.50 -0.02	18.54 1.79 -0.01
FPL_FAR_ROCK_GT2 23815	23.33 2.32 -0.44	24.86 2.32 0.00	23.11 2.19 0.00	25.07 2.45 0.00	21.38 2.17 0.00	22.83 2.56 0.00	29.60 3.22 0.00	68.24 7.02 0.00	34.13 3.18 0.00	31.83 3.28 0.00	32.93 3.30 0.00	36.97 3.54 0.00	47.94 4.95 0.00	38.01 3.95 -0.03	36.82 4.02 -0.03	37.62 3.63 -0.59	38.71 4.04 0.00	38.14 4.06 0.00	41.64 4.36 0.00	45.54 4.62 0.00	35.67 3.54 0.00	33.47 3.60 -0.03	22.69 2.50 -0.02	18.54 1.79 -0.01
FRANKLIN_FALL_HYD 24054	19.75 -0.82 0.00	21.79 -0.75 0.00	20.25 -0.67 0.00	22.05 -0.56 0.00	18.79 -0.43 0.00	19.82 -0.45 0.00	26.05 -0.33 0.00	60.30 -0.91 0.00	30.65 -0.30 0.00	28.61 0.06 0.00	29.80 0.16 0.00	33.54 0.12 0.00	42.77 -0.22 0.00	33.97 -0.07 0.00	32.64 -0.14 0.00	33.27 -0.13 0.00	34.55 -0.12 0.00	33.94 -0.14 0.00	37.13 -0.16 0.00	40.70 -0.22 0.00	31.95 -0.17 0.00	29.84 -0.01 0.00	20.04 -0.13 0.00	16.51 -0.23 0.00

FREEPORT_EQUS_GT1 23764	23.22	24.72	22.97	24.93	21.25	22.69	29.39	67.82	33.90	31.63	32.70	36.68	47.54	37.67	36.52	36.91	38.47	37.89	41.36	45.20	35.42	33.23	22.54	18.41
	2.21	2.17	2.05	2.31	2.04	2.41	3.01	6.60	2.95	3.08	3.06	3.25	4.56	3.63	3.74	3.37	3.80	3.81	4.07	4.29	3.29	3.37	2.36	1.67
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.15	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
FREEPORT___CT2 23818	23.22	24.72	22.97	24.93	21.25	22.69	29.39	67.82	33.90	31.63	32.70	36.68	47.54	37.67	36.52	36.91	38.47	37.89	41.36	45.20	35.42	33.23	22.54	18.41
	2.21	2.17	2.05	2.31	2.04	2.41	3.01	6.60	2.95	3.08	3.06	3.25	4.56	3.63	3.74	3.37	3.80	3.81	4.07	4.29	3.29	3.37	2.36	1.67
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.15	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
FULTON COGEN____ 23766	20.49	22.42	20.78	22.45	19.04	21.14	29.97	65.11	32.80	30.62	33.66	38.28	49.18	38.70	32.41	33.02	35.18	39.57	43.79	48.74	36.77	29.57	20.03	16.60
	-0.08	-0.12	-0.14	-0.17	-0.17	-0.22	-0.25	-0.42	-0.20	-0.20	-0.18	-0.25	-0.34	-0.30	-0.37	-0.38	-0.40	-0.33	-0.31	-0.31	-0.30	-0.28	-0.17	-0.14
	0.00	0.00	0.00	0.00	0.00	-1.09	-3.84	-4.31	-2.05	-2.27	-4.21	-5.11	-6.52	-4.96	0.00	0.00	-0.90	-5.82	-6.81	-8.13	-4.94	0.00	-0.02	0.00
FULTON___LFGE 323630	22.38	24.44	22.63	24.50	20.89	22.29	29.54	69.04	34.94	32.10	33.38	37.61	48.39	38.34	36.80	37.51	39.15	38.73	42.30	46.34	36.18	33.28	22.33	18.40
	1.80	1.90	1.71	1.88	1.68	2.02	3.16	7.82	3.99	3.54	3.75	4.19	5.40	4.30	4.03	4.11	4.48	4.65	5.01	5.43	4.05	3.44	2.16	1.66
	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
G.F.CEMENT___DRP 24184	22.12	24.31	22.61	24.49	20.84	22.06	28.83	67.14	33.94	31.00	32.13	36.36	46.55	36.86	35.53	36.28	37.92	37.37	40.76	44.69	35.03	32.36	21.66	17.90
	1.55	1.77	1.69	1.87	1.63	1.79	2.45	5.92	2.99	2.45	2.49	2.94	3.56	2.83	2.76	2.87	3.24	3.29	3.47	3.78	2.90	2.51	1.48	1.16
	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
GARDENVILLE___LBMP 24039	20.52	22.35	20.65	22.20	18.82	20.21	26.77	61.47	31.05	28.67	30.47	34.27	43.86	34.71	31.69	32.32	33.71	34.42	38.19	42.32	32.78	29.07	19.97	16.61
	-0.05	-0.20	-0.27	-0.41	-0.39	-0.38	-0.71	-0.98	-0.49	-0.53	-0.38	-0.63	-1.00	-0.75	-1.09	-1.08	-1.22	-1.29	-1.00	-0.88	-0.74	-0.78	-0.21	-0.13
	0.00	0.00	0.00	0.00	0.00	-0.31	-1.11	-1.24	-0.59	-0.65	-1.21	-1.47	-1.88	-1.43	0.00	0.00	-0.25	-1.63	-1.91	-2.28	-1.39	0.00	-0.01	0.00
GENERAL___MILLS 23808	20.62	22.45	20.76	22.31	18.91	20.31	26.92	61.81	31.21	28.82	30.63	34.43	44.09	34.89	31.86	32.49	33.88	34.59	38.40	42.55	32.95	29.23	20.07	16.69
	0.04	-0.10	-0.16	-0.31	-0.30	-0.28	-0.56	-0.65	-0.33	-0.39	-0.22	-0.46	-0.78	-0.58	-0.92	-0.91	-1.05	-1.12	-0.80	-0.65	-0.57	-0.62	-0.11	-0.05
	0.00	0.00	0.00	0.00	0.00	-0.31	-1.11	-1.24	-0.59	-0.65	-1.21	-1.47	-1.88	-1.43	0.00	0.00	-0.25	-1.63	-1.91	-2.28	-1.39	0.00	-0.01	0.00
GE_PLASTICS___DRP 24183	21.63	23.76	22.08	23.89	20.31	21.47	27.87	64.59	32.63	30.03	31.13	35.17	45.26	35.80	34.54	35.24	36.67	36.04	39.37	43.17	33.94	31.54	21.29	17.66
	1.05	1.22	1.16	1.27	1.10	1.20	1.49	3.37	1.68	1.48	1.50	1.75	2.27	1.77	1.76	1.84	1.99	1.96	2.08	2.25	1.80	1.69	1.12	0.92
	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
GILBOA___1 23756	21.55	23.70	22.02	23.81	20.24	21.48	28.01	64.40	32.57	30.07	31.35	35.41	45.56	36.01	34.34	35.00	36.38	36.11	39.54	43.44	34.05	31.34	21.18	17.57
	0.97	1.15	1.10	1.20	1.03	1.12	1.31	2.83	1.45	1.33	1.36	1.56	2.02	1.57	1.56	1.60	1.63	1.54	1.68	1.85	1.51	1.50	1.01	0.83
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.36	-0.17	-0.19	-0.35	-0.43	-0.55	-0.41	0.00	0.00	-0.07	-0.49	-0.57	-0.68	-0.41	0.00	0.00	0.00
GILBOA___2 23757	21.55	23.70	22.02	23.81	20.24	21.48	28.01	64.40	32.57	30.07	31.35	35.41	45.56	36.01	34.34	35.00	36.38	36.11	39.54	43.44	34.05	31.34	21.18	17.57
	0.97	1.15	1.10	1.20	1.03	1.12	1.31	2.83	1.45	1.33	1.36	1.56	2.02	1.57	1.56	1.60	1.63	1.54	1.68	1.85	1.51	1.50	1.01	0.83
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.36	-0.17	-0.19	-0.35	-0.43	-0.55	-0.41	0.00	0.00	-0.07	-0.49	-0.57	-0.68	-0.41	0.00	0.00	0.00
GILBOA___3 23758	21.55	23.70	22.02	23.81	20.24	21.48	28.01	64.40	32.57	30.07	31.35	35.41	45.56	36.01	34.34	35.00	36.38	36.11	39.54	43.44	34.05	31.34	21.18	17.57
	0.97	1.15	1.10	1.20	1.03	1.12	1.31	2.83	1.45	1.33	1.36	1.56	2.02	1.57	1.56	1.60	1.63	1.54	1.68	1.85	1.51	1.50	1.01	0.83
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.36	-0.17	-0.19	-0.35	-0.43	-0.55	-0.41	0.00	0.00	-0.07	-0.49	-0.57	-0.68	-0.41	0.00	0.00	0.00
GILBOA___4 23759	21.55	23.70	22.02	23.81	20.24	21.48	28.01	64.40	32.57	30.07	31.35	35.41	45.56	36.01	34.34	35.00	36.38	36.11	39.54	43.44	34.05	31.34	21.18	17.57
	0.97	1.15	1.10	1.20	1.03	1.12	1.31	2.83	1.45	1.33	1.36	1.56	2.02	1.57	1.56	1.60	1.63	1.54	1.68	1.85	1.51	1.50	1.01	0.83
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.36	-0.17	-0.19	-0.35	-0.43	-0.55	-0.41	0.00	0.00	-0.07	-0.49	-0.57	-0.68	-0.41	0.00	0.00	0.00
GILBOA____ 23599	21.55	23.70	22.02	23.81	20.24	21.48	28.01	64.40	32.57	30.07	31.35	35.41	45.56	36.01	34.34	35.00	36.38	36.11	39.54	43.44	34.05	31.34	21.18	17.57
	0.97	1.15	1.10	1.20	1.03	1.12	1.31	2.83	1.45	1.33	1.36	1.56	2.02	1.57	1.56	1.60	1.63	1.54	1.68	1.85	1.51	1.50	1.01	0.83
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.36	-0.17	-0.19	-0.35	-0.43	-0.55	-0.41	0.00	0.00	-0.07	-0.49	-0.57	-0.68	-0.41	0.00	0.00	0.00
GINNA____ 23603	19.44	21.22	19.65	21.21	18.02	19.31	25.77	58.87	29.81	27.58	29.14	32.87	42.18	33.35	30.71	31.27	32.71	33.49	36.91	40.72	31.52	28.00	19.01	15.77
	-1.14	-1.33	-1.27	-1.41	-1.19	-1.25	-1.61	-3.47	-1.67	-1.56	-1.59	-1.89	-2.51	-1.98	-2.07	-2.13	-2.20	-2.10	-2.15	-2.30	-1.89	-1.85	-1.17	-0.97
	0.00	0.00	0.00	0.00	0.00	-0.28	-1.00	-1.13	-0.53	-0.59	-1.10	-1.33	-1.70	-1.29	0.00	0.00	-0.23	-1.51	-1.77	-2.11	-1.28	0.00	-0.01	0.00
GLEN PARK____ 23778	20.20	22.09	20.43	22.11	18.82	20.49	28.22	63.51	32.03	29.76	31.85	36.01	46.32	36.57	32.64	33.25	35.07	37.05	40.92	45.22	34.64	29.85	20.08	16.52
	-0.38	-0.46	-0.49	-0.50	-0.40	-0.33	-0.09	0.13	0.05	0.07	0.10	0.03	0.06	0.04	-0.14	-0.15	-0.06	0.05	0.21	0.22	0.04	0.00	-0.11	-0.22
	0.00	0.00	0.00	0.00	0.00	-0.55	-1.93	-2.16	-1.03	-1.14	-2.11	-2.56	-3.27	-2.49	0.00	0.00	-0.45	-2.92	-3.42	-4.08	-2.48	0.00	-0.01	0.00

GLENWOOD_IC_1_G5 23712	23.01 1.99 -0.44	24.57 2.03 0.00	22.86 1.94 0.00	24.78 2.16 0.00	21.09 1.88 0.00	22.46 2.18 0.00	29.15 2.78 0.00	67.42 6.20 0.00	33.92 2.97 0.00	31.50 2.95 0.00	32.64 3.01 0.00	36.73 3.31 0.00	47.46 4.48 0.00	37.53 3.49 0.00	36.33 3.55 0.00	36.89 3.42 -0.07	38.37 3.69 0.00	37.61 3.52 0.00	40.99 3.71 0.00	44.90 3.99 0.00	35.41 3.28 0.00	33.07 3.22 0.00	22.37 2.20 0.00	18.38 1.64 0.00
GLENWOOD_IC_2_G1 23688	22.87 1.86 -0.44	24.47 1.93 0.00	22.77 1.86 0.00	24.66 2.05 0.00	21.00 1.79 0.00	22.33 2.05 0.00	28.99 2.62 0.00	67.08 5.87 0.00	33.82 2.88 0.00	31.36 2.81 0.00	32.51 2.88 0.00	36.62 3.19 0.00	47.25 4.26 0.00	37.34 3.30 0.00	36.13 3.36 0.00	36.72 3.32 0.00	38.21 3.53 0.00	37.53 3.44 0.00	40.90 3.61 0.00	44.83 3.91 0.00	35.31 3.18 0.00	32.94 3.09 0.00	22.27 2.10 0.00	18.34 1.60 0.00
GLENWOOD_IC_3_G1 23689	22.87 1.86 -0.44	24.47 1.93 0.00	22.77 1.86 0.00	24.66 2.05 0.00	21.00 1.79 0.00	22.33 2.05 0.00	28.99 2.62 0.00	67.08 5.87 0.00	33.82 2.88 0.00	31.36 2.81 0.00	32.51 2.88 0.00	36.62 3.19 0.00	47.25 4.26 0.00	37.34 3.30 0.00	36.13 3.36 0.00	36.72 3.32 0.00	38.21 3.53 0.00	37.53 3.44 0.00	40.90 3.61 0.00	44.83 3.91 0.00	35.31 3.18 0.00	32.94 3.09 0.00	22.27 2.10 0.00	18.34 1.60 0.00
GLENWOOD___4 23550	23.01 1.99 -0.44	24.57 2.03 0.00	22.86 1.94 0.00	24.78 2.16 0.00	21.09 1.88 0.00	22.46 2.18 0.00	29.15 2.78 0.00	67.42 6.20 0.00	33.92 2.97 0.00	31.50 2.95 0.00	32.64 3.01 0.00	36.73 3.31 0.00	47.46 4.48 0.00	37.53 3.49 0.00	36.33 3.55 0.00	36.89 3.42 -0.07	38.37 3.69 0.00	37.65 3.57 0.00	41.05 3.76 0.00	44.95 4.03 0.00	35.41 3.28 0.00	33.07 3.22 0.00	22.37 2.20 0.00	18.38 1.64 0.00
GLENWOOD___5 23614	23.01 1.99 -0.44	24.57 2.03 0.00	22.86 1.94 0.00	24.78 2.16 0.00	21.09 1.88 0.00	22.46 2.18 0.00	29.15 2.78 0.00	67.42 6.20 0.00	33.92 2.97 0.00	31.50 2.95 0.00	32.64 3.01 0.00	36.73 3.31 0.00	47.46 4.48 0.00	37.53 3.49 0.00	36.33 3.55 0.00	36.89 3.42 0.00	38.37 3.69 0.00	37.65 3.57 0.00	41.05 3.76 0.00	44.95 4.03 0.00	35.41 3.28 0.00	33.07 3.22 0.00	22.37 2.20 0.00	18.38 1.64 0.00
GLOBAL GREEN_PORT_GT1 23814	23.61 2.59 -0.44	25.14 2.59 0.00	23.37 2.45 0.00	25.41 2.79 0.00	21.72 2.51 0.00	23.32 3.05 0.00	30.40 4.03 0.00	70.29 9.07 0.00	35.12 4.17 0.00	32.81 4.26 0.00	33.84 4.21 0.00	37.88 4.46 0.00	49.22 6.23 0.00	38.97 4.94 0.01	37.85 5.08 0.01	38.09 4.83 0.14	40.24 5.57 0.00	39.74 5.66 0.00	43.26 5.97 0.00	47.21 6.30 0.00	36.86 4.73 0.00	34.44 4.59 0.01	23.25 3.08 0.01	18.98 2.24 0.00
GLOBE___DSASP 323697	19.56 -1.02 0.00	21.31 -1.23 0.00	19.72 -1.21 0.00	21.21 -1.41 0.00	18.00 -1.21 0.00	19.27 -1.30 -0.30	25.39 -2.05 -1.07	58.16 -4.25 -1.19	29.46 -2.06 -0.57	27.24 -1.94 -0.63	28.91 -1.90 -1.17	32.53 -2.31 -1.42	41.65 -3.14 -1.81	32.91 -2.50 -1.37	30.06 -2.71 0.00	30.65 -2.75 0.00	32.01 -2.91 -0.24	32.62 -3.03 -1.57	36.18 -2.94 -1.83	40.09 -3.02 -2.19	31.10 -2.36 -1.33	27.61 -2.24 0.00	18.98 -1.20 -0.01	15.83 -0.91 0.00
GOETHSLN___LBMP 323567	22.27 1.69 0.00	24.33 1.78 0.00	22.71 1.79 0.00	24.60 1.98 0.00	20.91 1.70 0.00	22.21 1.94 0.00	28.84 2.46 0.00	66.75 5.54 0.00	33.85 2.91 0.00	31.32 2.77 0.00	32.43 2.80 0.00	36.58 3.16 0.00	47.09 4.10 0.00	37.19 3.16 0.00	36.01 3.23 0.00	36.74 3.34 0.00	38.10 3.42 0.00	37.39 3.31 0.00	40.66 3.37 0.00	44.65 3.73 0.00	35.30 3.17 0.00	32.85 3.00 0.00	22.23 2.05 0.00	18.39 1.65 0.00
GOODYEAR_LAKE_HYD 323669	21.48 0.90 0.00	23.51 0.96 0.00	21.79 0.87 0.00	23.55 0.93 0.00	20.01 0.80 0.00	21.41 0.94 -0.19	28.36 1.30 -0.68	65.14 3.16 -0.76	32.95 1.63 -0.37	30.47 1.52 -0.40	32.00 1.62 -0.75	36.08 1.75 -0.91	46.43 2.28 -1.16	36.72 1.80 -0.88	34.47 1.70 0.00	35.10 1.70 0.00	36.58 1.74 -0.16	36.88 1.77 -1.03	40.47 1.98 -1.21	44.51 2.16 -1.44	34.66 1.66 -0.87	31.33 1.48 0.00	21.17 0.99 0.00	17.53 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.34 0.77 0.00	23.34 0.80 0.00	21.63 0.71 0.00	23.33 0.71 0.00	19.78 0.57 0.00	21.35 0.66 -0.42	28.73 0.87 -1.48	65.06 3.16 -1.66	32.76 1.02 -0.79	30.30 0.88 -0.87	32.31 1.05 -1.62	36.46 1.07 -1.97	46.83 1.33 -2.51	37.01 1.07 -1.91	33.66 0.88 0.00	34.35 0.95 0.00	35.91 0.89 -0.34	37.20 0.89 -2.23	41.02 1.12 -2.61	45.34 1.31 -3.12	34.98 0.96 -1.89	30.70 0.85 0.00	20.85 0.67 -0.01	17.30 0.56 0.00
GOUDEY___7 23579	21.34 0.77 0.00	23.34 0.80 0.00	21.63 0.71 0.00	23.33 0.71 0.00	19.78 0.57 0.00	21.35 0.66 -0.42	28.73 0.87 -1.48	65.06 3.16 -1.66	32.76 1.02 -0.79	30.30 0.88 -0.87	32.31 1.05 -1.62	36.46 1.07 -1.97	46.83 1.33 -2.51	37.01 1.07 -1.91	33.66 0.88 0.00	34.35 0.95 0.00	35.91 0.89 -0.34	37.20 0.89 -2.23	41.02 1.12 -2.61	45.34 1.31 -3.12	34.98 0.96 -1.89	30.70 0.85 0.00	20.85 0.67 -0.01	17.30 0.56 0.00
GOUDEY___8 23580	21.34 0.77 0.00	23.34 0.80 0.00	21.63 0.71 0.00	23.33 0.71 0.00	19.78 0.57 0.00	21.35 0.66 -0.42	28.73 0.87 -1.48	65.06 3.16 -1.66	32.76 1.02 -0.79	30.30 0.88 -0.87	32.31 1.05 -1.62	36.46 1.07 -1.97	46.83 1.33 -2.51	37.01 1.07 -1.91	33.66 0.88 0.00	34.35 0.95 0.00	35.91 0.89 -0.34	37.20 0.89 -2.23	41.02 1.12 -2.61	45.34 1.31 -3.12	34.98 0.96 -1.89	30.70 0.85 0.00	20.85 0.67 -0.01	17.30 0.56 0.00
GOWANUS_GT1_1 24077	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_2 24078	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_3 24079	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00

GOWANUS_GT1_4 24080	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_5 24084	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_6 24111	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_7 24112	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT1_8 24113	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_1 24114	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_2 24115	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_3 24116	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_4 24117	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_5 24118	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_6 24119	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_7 24120	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT2_8 24121	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_1 24122	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_2 24123	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00

GOWANUS_GT3_3 24124	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_4 24125	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_5 24126	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_6 24127	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_7 24128	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT3_8 24129	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_1 24130	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_2 24131	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_3 24132	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_4 24133	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_5 24134	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_6 24135	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_7 24136	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GOWANUS_GT4_8 24137	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.72 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GREENIDGE___3 23582	21.09 0.52 0.00	22.97 0.43 0.00	21.29 0.37 0.00	23.00 0.39 0.00	19.51 0.30 0.00	20.97 0.27 -0.43	28.08 0.19 -1.51	63.84 0.93 -1.69	32.31 0.56 -0.81	29.82 0.38 -0.89	31.68 0.40 -1.65	35.73 0.30 -2.00	45.85 0.30 -2.56	36.26 0.28 -1.94	32.84 0.07 0.00	33.47 0.07 0.00	35.11 0.08 -0.35	36.60 0.25 -2.27	40.33 0.39 -2.65	44.60 0.52 -3.17	34.32 0.26 -1.92	30.02 0.17 0.00	20.63 0.45 -0.01	17.16 0.41 0.00

GREENIDGE___4 23583	21.09 0.52 0.00	22.97 0.43 0.00	21.29 0.37 0.00	23.00 0.39 0.00	19.51 0.30 0.00	20.97 0.27 -0.43	28.08 0.19 -1.51	63.84 0.93 -1.69	32.31 0.56 -0.81	29.82 0.38 -0.89	31.68 0.40 -1.65	35.73 0.30 -2.00	45.85 0.30 -2.56	36.26 0.28 -1.94	32.84 0.07 0.00	33.47 0.07 0.00	35.11 0.08 -0.35	36.60 0.25 -2.27	40.33 0.39 -2.65	44.60 0.52 -3.17	34.32 0.26 -1.92	30.02 0.17 0.00	20.63 0.45 -0.01	17.16 0.41 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
GROVEVILLE___HYD 323602	22.43 1.86 0.00	24.53 1.99 0.00	22.81 1.89 0.00	24.67 2.05 0.00	20.98 1.77 0.00	22.29 2.02 0.00	29.02 2.64 0.00	67.30 6.08 0.00	34.04 3.09 0.00	31.43 2.88 0.00	32.60 2.96 0.00	36.80 3.37 0.00	47.37 4.38 0.00	37.42 3.38 0.00	36.17 3.39 0.00	36.88 3.48 0.00	38.36 3.69 0.00	37.72 3.64 0.00	41.12 3.83 0.00	45.08 4.16 0.00	35.50 3.38 0.00	32.99 3.14 0.00	22.28 2.11 0.00	18.41 1.67 0.00
HAMPSHIRE___PAPER_HYD 323593	19.77 -0.81 0.00	21.68 -0.86 0.00	20.07 -0.85 0.00	21.76 -0.86 0.00	18.51 -0.70 0.00	19.81 -0.69 -0.23	26.52 -0.66 -0.81	60.69 -1.43 -0.91	30.64 -0.74 -0.43	28.43 -0.60 -0.48	29.92 -0.60 -0.89	33.75 -0.75 -1.07	43.40 -0.96 -1.37	34.36 -0.72 -1.04	31.95 -0.82 0.00	32.57 -0.84 0.00	34.00 -0.87 -0.19	34.37 -0.93 -1.22	37.72 -1.00 -1.43	41.50 -1.12 -1.71	32.28 -0.89 -1.04	29.15 -0.70 0.00	19.62 -0.55 -0.01	16.19 -0.55 0.00
HARDSCRABBLE_WT_PWR 323673	21.31 0.73 0.00	23.43 0.89 0.00	21.75 0.83 0.00	23.61 0.99 0.00	20.05 0.84 0.00	21.27 1.00 0.00	27.85 1.47 0.00	64.76 5.40 0.00	32.67 1.73 0.00	30.05 1.49 0.00	31.22 1.58 0.00	35.24 1.82 0.00	45.30 2.31 0.00	35.83 1.80 0.00	34.53 1.75 0.00	35.26 1.85 0.00	36.76 2.08 0.00	36.17 2.09 0.00	39.59 2.30 0.00	43.46 2.54 0.00	34.01 1.88 0.00	31.49 1.64 0.00	21.20 1.03 0.00	17.55 0.81 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.26 1.68 0.00	24.33 1.79 0.00	22.62 1.70 0.00	24.46 1.84 0.00	20.80 1.59 0.00	22.09 1.82 0.00	28.74 2.36 0.00	66.61 5.40 0.00	33.70 2.75 0.00	31.13 2.58 0.00	32.29 2.66 0.00	36.44 3.01 0.00	46.90 3.91 0.00	37.04 3.00 0.00	35.80 3.02 0.00	36.50 3.10 0.00	37.94 3.27 0.00	37.32 3.24 0.00	40.68 3.39 0.00	44.62 3.70 0.00	35.16 3.03 0.00	32.69 2.84 0.00	22.08 1.91 0.00	18.25 1.51 0.00
HARZA MOOSE___RIVER 24016	20.54 -0.04 0.00	22.48 -0.07 0.00	20.82 -0.10 0.00	22.53 -0.09 0.00	19.15 -0.06 0.00	20.48 0.00 -0.21	27.32 0.20 -0.75	62.70 0.65 -0.84	31.68 0.33 -0.40	29.32 0.33 -0.44	30.82 0.37 -0.82	34.77 0.36 -0.99	44.71 0.45 -1.27	35.34 0.35 -0.96	33.01 0.24 0.00	33.66 0.26 0.00	35.18 0.33 -0.17	35.58 0.37 -1.13	39.06 0.46 -1.32	42.98 0.49 -1.58	33.38 0.30 -0.96	30.12 0.27 0.00	20.29 0.12 -0.01	16.77 0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.38 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.71 2.09 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.98 2.60 0.00	67.05 5.83 0.00	34.02 3.07 0.00	31.47 2.92 0.00	32.58 2.94 0.00	36.74 3.31 0.00	47.32 4.33 0.00	37.37 3.34 0.00	36.19 3.41 0.00	36.96 3.55 0.00	38.29 3.62 0.00	37.53 3.45 0.00	40.80 3.52 0.00	44.78 3.86 0.00	35.37 3.24 0.00	33.02 3.17 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
HEMPSTEAD___ 23647	23.04 2.02 -0.44	24.57 2.02 0.00	22.84 1.92 0.00	24.78 2.16 0.00	21.12 1.91 0.00	22.52 2.25 0.00	29.20 2.82 0.00	67.40 6.18 0.00	33.75 2.80 0.00	31.44 2.89 0.00	32.53 2.90 0.00	36.53 3.10 0.00	47.32 4.33 0.00	37.44 3.41 0.00	36.29 3.51 0.00	36.70 3.21 -0.09	38.24 3.56 0.00	37.62 3.54 0.00	41.04 3.75 0.00	44.89 3.97 0.00	35.22 3.09 0.00	33.00 3.14 0.00	22.37 2.19 0.00	18.31 1.57 0.00
HICKLING___1 23621	21.70 1.12 0.00	23.67 1.13 0.00	21.89 0.97 0.00	23.60 0.99 0.00	20.00 0.79 0.00	21.61 0.93 -0.42	29.09 1.24 -1.47	66.19 3.33 -1.65	33.32 1.59 -0.79	30.76 1.34 -0.87	32.84 1.59 -1.61	37.01 1.63 -1.96	47.48 1.99 -2.50	37.54 1.60 -1.90	34.07 1.30 0.00	34.77 1.37 0.00	36.36 1.34 -0.34	37.67 1.38 -2.21	41.61 1.73 -2.59	46.05 2.04 -3.10	35.48 1.47 -1.88	31.11 1.26 0.00	21.21 1.03 -0.01	17.59 0.85 0.00
HICKLING___2 23622	21.70 1.12 0.00	23.67 1.13 0.00	21.89 0.97 0.00	23.60 0.99 0.00	20.00 0.79 0.00	21.61 0.93 -0.42	29.09 1.24 -1.47	66.19 3.33 -1.65	33.32 1.59 -0.79	30.76 1.34 -0.87	32.84 1.59 -1.61	37.01 1.63 -1.96	47.48 1.99 -2.50	37.54 1.60 -1.90	34.07 1.30 0.00	34.77 1.37 0.00	36.36 1.34 -0.34	37.67 1.38 -2.21	41.61 1.73 -2.59	46.05 2.04 -3.10	35.48 1.47 -1.88	31.11 1.26 0.00	21.21 1.03 -0.01	17.59 0.85 0.00
HIGH FALLS___HY 23754	22.16 1.59 0.00	24.21 1.67 0.00	22.52 1.60 0.00	24.34 1.72 0.00	20.71 1.49 0.00	22.00 1.73 0.00	28.62 2.24 0.00	66.42 5.20 0.00	33.60 2.65 0.00	31.06 2.50 0.00	32.21 2.57 0.00	36.36 2.93 0.00	46.80 3.82 0.00	36.95 2.91 0.00	35.72 2.95 0.00	36.42 3.02 0.00	37.85 3.17 0.00	37.22 3.13 0.00	40.58 3.29 0.00	44.51 3.59 0.00	35.09 2.96 0.00	32.61 2.76 0.00	22.01 1.84 0.00	18.19 1.44 0.00
HILLBURN___GT 23639	22.25 1.68 0.00	24.31 1.77 0.00	22.60 1.68 0.00	24.44 1.82 0.00	20.79 1.58 0.00	22.08 1.81 0.00	28.71 2.34 0.00	66.50 5.29 0.00	33.65 2.71 0.00	31.10 2.55 0.00	32.24 2.60 0.00	36.37 2.95 0.00	46.81 3.82 0.00	36.94 2.91 0.00	35.72 2.95 0.00	36.43 3.03 0.00	37.84 3.17 0.00	37.23 3.14 0.00	40.56 3.27 0.00	44.50 3.59 0.00	35.10 2.97 0.00	32.65 2.80 0.00	22.07 1.90 0.00	18.24 1.50 0.00
HISHELDN_WT_PWR 323625	20.63 0.06 0.00	22.47 -0.08 0.00	20.76 -0.16 0.00	22.34 -0.27 0.00	18.92 -0.29 0.00	20.32 -0.28 -0.33	27.00 -0.55 -1.17	61.95 -0.58 -1.31	31.27 -0.31 -0.62	28.84 -0.40 -0.69	30.66 -0.26 -1.28	34.50 -0.48 -1.55	44.18 -0.79 -1.98	34.96 -0.58 -1.51	31.91 -0.87 0.00	32.55 -0.85 0.00	34.00 -0.94 -0.27	34.83 -0.98 -1.73	38.61 -0.71 -2.03	42.76 -0.58 -2.42	33.08 -0.52 -1.47	29.27 -0.58 0.00	20.09 -0.09 -0.01	16.72 -0.02 0.00
HOLTSVILLE_IC_1 23690	22.83 1.82 -0.44	24.29 1.74 0.00	22.58 1.66 0.00	24.54 1.92 0.00	20.95 1.74 0.00	22.42 2.14 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.68 0.00	32.20 2.56 0.00	36.02 2.60 0.00	46.83 3.84 0.00	37.03 3.00 0.01	35.98 3.21 0.01	36.09 2.83 0.14	38.02 3.35 0.00	37.47 3.39 0.00	40.87 3.58 0.00	44.63 3.71 0.00	34.93 2.80 0.00	32.77 2.92 0.01	22.24 2.07 0.01	18.19 1.45 0.00

HOLTSVILLE_IC_10 23699	23.02 2.00 -0.44	24.47 1.93 0.00	22.74 1.82 0.00	24.71 2.09 0.00	21.09 1.88 0.00	22.58 2.31 0.00	29.33 2.95 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.57 3.02 0.00	32.55 2.92 0.00	36.44 3.02 0.00	47.37 4.38 0.00	37.47 3.44 0.01	36.38 3.61 0.01	36.52 3.24 0.13	38.49 3.81 0.00	37.95 3.87 0.00	41.39 4.10 0.00	45.19 4.27 0.00	35.35 3.22 0.00	33.13 3.29 0.01	22.46 2.29 0.01	18.35 1.60 0.00
HOLTSVILLE_IC_2 23691	22.83 1.82 -0.44	24.29 1.74 0.00	22.58 1.66 0.00	24.54 1.92 0.00	20.95 1.74 0.00	22.42 2.14 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.68 0.00	32.20 2.56 0.00	36.02 2.60 0.00	46.83 3.84 0.00	37.03 3.00 0.01	35.98 3.21 0.01	36.09 2.83 0.14	38.02 3.35 0.00	37.47 3.39 0.00	40.87 3.58 0.00	44.63 3.71 0.00	34.93 2.80 0.00	32.77 2.92 0.01	22.24 2.07 0.01	18.19 1.45 0.00
HOLTSVILLE_IC_3 23692	22.83 1.82 -0.44	24.29 1.74 0.00	22.58 1.66 0.00	24.54 1.92 0.00	20.95 1.74 0.00	22.42 2.14 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.68 0.00	32.20 2.56 0.00	36.02 2.60 0.00	46.83 3.84 0.00	37.03 3.00 0.01	35.98 3.21 0.01	36.09 2.83 0.14	38.02 3.35 0.00	37.47 3.39 0.00	40.87 3.58 0.00	44.63 3.71 0.00	34.93 2.80 0.00	32.77 2.92 0.01	22.24 2.07 0.01	18.19 1.45 0.00
HOLTSVILLE_IC_4 23693	22.83 1.82 -0.44	24.29 1.74 0.00	22.58 1.66 0.00	24.54 1.92 0.00	20.95 1.74 0.00	22.42 2.14 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.68 0.00	32.20 2.56 0.00	36.02 2.60 0.00	46.83 3.84 0.00	37.03 3.00 0.01	35.98 3.21 0.01	36.09 2.83 0.14	38.02 3.35 0.00	37.47 3.39 0.00	40.87 3.58 0.00	44.63 3.71 0.00	34.93 2.80 0.00	32.77 2.92 0.01	22.24 2.07 0.01	18.19 1.45 0.00
HOLTSVILLE_IC_5 23694	22.83 1.82 -0.44	24.29 1.74 0.00	22.58 1.66 0.00	24.54 1.92 0.00	20.95 1.74 0.00	22.42 2.14 0.00	29.07 2.69 0.00	67.02 5.81 0.00	33.45 2.50 0.00	31.24 2.68 0.00	32.20 2.56 0.00	36.02 2.60 0.00	46.83 3.84 0.00	37.03 3.00 0.01	35.98 3.21 0.01	36.09 2.83 0.14	38.02 3.35 0.00	37.47 3.39 0.00	40.87 3.58 0.00	44.63 3.71 0.00	34.93 2.80 0.00	32.77 2.92 0.01	22.24 2.07 0.01	18.19 1.45 0.00
HOLTSVILLE_IC_6 23695	23.02 2.00 -0.44	24.47 1.93 0.00	22.74 1.82 0.00	24.71 2.09 0.00	21.09 1.88 0.00	22.58 2.31 0.00	29.33 2.95 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.57 3.02 0.00	32.55 2.92 0.00	36.44 3.02 0.00	47.37 4.38 0.00	37.47 3.44 0.01	36.38 3.61 0.01	36.52 3.24 0.13	38.49 3.81 0.00	37.95 3.87 0.00	41.39 4.10 0.00	45.19 4.27 0.00	35.35 3.22 0.00	33.13 3.29 0.01	22.46 2.29 0.01	18.35 1.60 0.00
HOLTSVILLE_IC_7 23696	23.02 2.00 -0.44	24.47 1.93 0.00	22.74 1.82 0.00	24.71 2.09 0.00	21.09 1.88 0.00	22.58 2.31 0.00	29.33 2.95 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.57 3.02 0.00	32.55 2.92 0.00	36.44 3.02 0.00	47.37 4.38 0.00	37.47 3.44 0.01	36.38 3.61 0.01	36.52 3.24 0.13	38.49 3.81 0.00	37.95 3.87 0.00	41.39 4.10 0.00	45.19 4.27 0.00	35.35 3.22 0.00	33.13 3.29 0.01	22.46 2.29 0.01	18.35 1.60 0.00
HOLTSVILLE_IC_8 23697	23.02 2.00 -0.44	24.47 1.93 0.00	22.74 1.82 0.00	24.71 2.09 0.00	21.09 1.88 0.00	22.58 2.31 0.00	29.33 2.95 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.57 3.02 0.00	32.55 2.92 0.00	36.44 3.02 0.00	47.37 4.38 0.00	37.47 3.44 0.01	36.38 3.61 0.01	36.52 3.24 0.13	38.49 3.81 0.00	37.95 3.87 0.00	41.39 4.10 0.00	45.19 4.27 0.00	35.35 3.22 0.00	33.13 3.29 0.01	22.46 2.29 0.01	18.35 1.60 0.00
HOLTSVILLE_IC_9 23698	23.02 2.00 -0.44	24.47 1.93 0.00	22.74 1.82 0.00	24.71 2.09 0.00	21.09 1.88 0.00	22.58 2.31 0.00	29.33 2.95 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.57 3.02 0.00	32.55 2.92 0.00	36.44 3.02 0.00	47.37 4.38 0.00	37.47 3.44 0.01	36.38 3.61 0.01	36.52 3.24 0.13	38.49 3.81 0.00	37.95 3.87 0.00	41.39 4.10 0.00	45.19 4.27 0.00	35.35 3.22 0.00	33.13 3.29 0.01	22.46 2.29 0.01	18.35 1.60 0.00
HOWARD_WT_PWR 323690	21.48 0.91 0.00	23.34 0.80 0.00	21.62 0.70 0.00	23.28 0.67 0.00	19.72 0.51 0.00	21.24 0.57 -0.40	28.59 0.80 -1.41	65.53 2.74 -1.58	32.95 1.25 -0.75	30.46 1.08 -0.83	32.41 1.24 -1.54	36.47 1.18 -1.87	46.75 1.37 -2.39	37.05 1.20 -1.82	33.66 0.88 0.00	34.31 0.91 0.00	35.91 0.91 -0.33	37.16 0.97 -2.11	41.16 1.40 -2.47	45.57 1.70 -2.95	35.08 1.16 -1.79	30.81 0.96 0.00	21.09 0.90 -0.01	17.47 0.73 0.00
HQ_GEN_CEDARS 23644	19.72 -0.86 0.00	21.62 -0.93 0.00	20.05 -0.88 0.00	21.70 -0.92 0.00	18.47 -0.74 0.00	19.50 -0.77 0.00	25.49 -0.89 0.00	59.08 -2.14 0.00	29.85 -1.09 0.00	27.61 -0.94 0.00	28.68 -0.95 0.00	32.34 -1.08 0.00	41.59 -1.40 0.00	33.00 -1.04 0.00	31.73 -1.05 0.00	32.30 -1.10 0.00	33.48 -1.19 0.00	32.83 -1.26 0.00	35.89 -1.40 0.00	39.37 -1.55 0.00	30.94 -1.19 0.00	28.79 -1.06 0.00	19.41 -0.76 0.00	16.10 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	9.54 -0.86 10.18	11.04 -0.93 10.58	9.02 -0.88 11.03	10.69 -0.92 11.01	8.92 -0.74 9.55	9.72 -0.77 9.78	11.14 -0.89 14.35	26.24 -2.14 32.83	13.23 -1.09 16.62	14.46 -0.94 13.15	14.46 -0.95 14.22	17.13 -1.08 15.21	16.33 -1.40 25.25	17.37 -1.04 15.63	15.93 -1.05 15.80	16.45 -1.10 15.84	18.31 -1.19 15.17	16.33 -1.26 16.50	18.08 -1.40 17.81	21.04 -1.55 18.33	15.79 -1.19 15.15	14.71 -1.06 14.07	11.42 -0.76 8.00	8.22 -0.64 7.88
HQ_GEN_IMPORT 323601	19.94 -0.64 0.00	21.85 -0.70 0.00	20.27 -0.65 0.00	21.92 -0.69 0.00	18.63 -0.58 0.00	19.66 -0.61 0.00	25.61 -0.76 0.00	59.42 -1.80 0.00	30.02 -0.92 0.00	27.06 -0.82 0.67	28.80 -0.84 0.00	32.48 -0.94 0.00	41.79 -1.20 0.00	33.12 -0.92 0.00	31.88 -0.89 0.00	32.47 -0.93 0.00	33.68 -1.00 0.00	33.08 -1.00 0.00	36.19 -1.10 0.00	39.70 -1.21 0.00	31.18 -0.95 0.00	28.96 -0.89 0.00	19.56 -0.61 0.00	16.24 -0.50 0.00
HQ_GEN_WHEEL 23651	19.94 -0.64 0.00	21.85 -0.70 0.00	20.27 -0.65 0.00	21.92 -0.69 0.00	18.63 -0.58 0.00	19.66 -0.61 0.00	25.61 -0.76 0.00	59.42 -1.80 0.00	30.02 -0.92 0.00	27.06 -0.82 0.67	28.80 -0.84 0.00	32.48 -0.94 0.00	41.79 -1.20 0.00	33.12 -0.92 0.00	31.88 -0.89 0.00	32.47 -0.93 0.00	33.68 -1.00 0.00	33.08 -1.00 0.00	36.19 -1.10 0.00	39.70 -1.21 0.00	31.18 -0.95 0.00	28.96 -0.89 0.00	19.56 -0.61 0.00	16.24 -0.50 0.00
HUDSON_AVE_GT_3 23810	22.38 1.80 0.00	24.44 1.90 0.00	22.80 1.88 0.00	24.68 2.06 0.00	21.00 1.79 0.00	22.30 2.03 0.00	28.98 2.60 0.00	67.09 5.87 0.00	34.03 3.09 0.00	31.49 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	47.34 4.35 0.00	37.38 3.34 0.00	36.20 3.42 0.00	36.94 3.53 0.00	38.31 3.64 0.00	37.59 3.51 0.00	40.90 3.61 0.00	44.90 3.98 0.00	35.48 3.35 0.00	33.03 3.18 0.00	22.35 2.18 0.00	18.48 1.74 0.00

HUDSON AVE_GT_4 23540	22.38 1.80 0.00	24.44 1.90 0.00	22.80 1.88 0.00	24.68 2.06 0.00	21.00 1.79 0.00	22.30 2.03 0.00	28.98 2.60 0.00	67.09 5.87 0.00	34.03 3.09 0.00	31.49 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	47.34 4.35 0.00	37.38 3.34 0.00	36.20 3.42 0.00	36.94 3.53 0.00	38.31 3.64 0.00	37.59 3.51 0.00	40.90 3.61 0.00	44.90 3.98 0.00	35.48 3.35 0.00	33.03 3.18 0.00	22.35 2.18 0.00	18.48 1.74 0.00
HUDSON AVE_GT_5 23657	22.38 1.80 0.00	24.44 1.90 0.00	22.80 1.88 0.00	24.68 2.06 0.00	21.00 1.79 0.00	22.30 2.03 0.00	28.98 2.60 0.00	67.09 5.87 0.00	34.03 3.09 0.00	31.49 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	47.34 4.35 0.00	37.38 3.34 0.00	36.20 3.42 0.00	36.94 3.53 0.00	38.31 3.64 0.00	37.59 3.51 0.00	40.90 3.61 0.00	44.90 3.98 0.00	35.48 3.35 0.00	33.03 3.18 0.00	22.35 2.18 0.00	18.48 1.74 0.00
HUDSON_AVE_10 24168	22.25 1.68 0.00	24.31 1.76 0.00	22.68 1.76 0.00	24.56 1.94 0.00	20.89 1.69 0.00	22.20 1.93 0.00	28.84 2.46 0.00	66.78 5.57 0.00	33.87 2.92 0.00	31.32 2.78 0.00	32.42 2.78 0.00	36.58 3.15 0.00	47.08 4.09 0.00	37.16 3.12 0.00	35.99 3.22 0.00	36.73 3.33 0.00	38.11 3.43 0.00	37.39 3.31 0.00	40.67 3.38 0.00	44.70 3.79 0.00	35.32 3.19 0.00	32.90 3.05 0.00	22.28 2.11 0.00	18.43 1.69 0.00
HUNTER MOUNT___DRP 323613	22.21 1.63 0.00	24.35 1.80 0.00	22.63 1.71 0.00	24.48 1.86 0.00	20.82 1.61 0.00	22.09 1.81 0.00	28.77 2.39 0.00	66.83 5.62 0.00	33.79 2.84 0.00	31.12 2.57 0.00	32.30 2.67 0.00	36.48 3.05 0.00	46.90 3.91 0.00	37.08 3.05 0.00	35.80 3.02 0.00	36.54 3.14 0.00	38.06 3.39 0.00	37.48 3.40 0.00	40.93 3.64 0.00	44.87 3.95 0.00	35.26 3.14 0.00	32.72 2.87 0.00	22.04 1.87 0.00	18.23 1.49 0.00
HUNTINGTON_RES_REC 323705	23.09 2.07 -0.44	24.58 2.03 0.00	22.84 1.92 0.00	24.80 2.18 0.00	21.16 1.95 0.00	22.63 2.36 0.00	29.35 2.97 0.00	67.67 6.45 0.00	33.79 2.84 0.00	31.53 2.98 0.00	32.47 2.84 0.00	36.35 2.93 0.00	47.24 4.25 0.00	37.37 3.34 0.01	36.29 3.52 0.01	36.40 3.13 0.13	38.31 3.63 0.00	37.77 3.68 0.00	41.22 3.94 0.00	45.03 4.12 0.00	35.23 3.10 0.00	33.07 3.23 0.01	22.45 2.29 0.01	18.35 1.61 0.00
HUNTLEY___63 23557	20.27 -0.31 0.00	22.07 -0.47 0.00	20.41 -0.51 0.00	21.94 -0.67 0.00	18.61 -0.60 0.00	19.95 -0.63 -0.31	26.36 -1.10 -1.08	60.45 -1.97 -1.21	30.58 -0.94 -0.58	28.27 -0.92 -0.64	30.03 -0.79 -1.18	33.77 -1.09 -1.44	43.23 -1.59 -1.83	34.16 -1.27 -1.39	31.18 -1.60 0.00	31.74 -1.66 0.00	33.10 -1.83 -0.25	33.78 -1.90 -1.59	37.46 -1.69 -1.86	41.50 -1.64 -2.23	32.17 -1.31 -1.35	28.62 -1.23 0.00	19.71 -0.47 -0.01	16.42 -0.32 0.00
HUNTLEY___64 23558	20.27 -0.31 0.00	22.07 -0.47 0.00	20.41 -0.51 0.00	21.94 -0.67 0.00	18.61 -0.60 0.00	19.95 -0.63 -0.31	26.36 -1.10 -1.08	60.45 -1.97 -1.21	30.58 -0.94 -0.58	28.27 -0.92 -0.64	30.03 -0.79 -1.18	33.77 -1.09 -1.44	43.23 -1.59 -1.83	34.16 -1.27 -1.39	31.18 -1.60 0.00	31.74 -1.66 0.00	33.10 -1.83 -0.25	33.78 -1.90 -1.59	37.46 -1.69 -1.86	41.50 -1.64 -2.23	32.17 -1.31 -1.35	28.62 -1.23 0.00	19.71 -0.47 -0.01	16.42 -0.32 0.00
HUNTLEY___65 23559	20.27 -0.31 0.00	22.07 -0.47 0.00	20.41 -0.51 0.00	21.94 -0.67 0.00	18.61 -0.60 0.00	19.95 -0.63 -0.31	26.36 -1.10 -1.08	60.45 -1.97 -1.21	30.58 -0.94 -0.58	28.27 -0.92 -0.64	30.03 -0.79 -1.18	33.77 -1.09 -1.44	43.23 -1.59 -1.83	34.16 -1.27 -1.39	31.18 -1.60 0.00	31.74 -1.66 0.00	33.10 -1.83 -0.25	33.78 -1.90 -1.59	37.46 -1.69 -1.86	41.50 -1.64 -2.23	32.17 -1.31 -1.35	28.62 -1.23 0.00	19.71 -0.47 -0.01	16.42 -0.32 0.00
HUNTLEY___66 23560	20.27 -0.31 0.00	22.07 -0.47 0.00	20.41 -0.51 0.00	21.94 -0.67 0.00	18.61 -0.60 0.00	19.95 -0.63 -0.31	26.36 -1.10 -1.08	60.45 -1.97 -1.21	30.58 -0.94 -0.58	28.27 -0.92 -0.64	30.03 -0.79 -1.18	33.77 -1.09 -1.44	43.23 -1.59 -1.83	34.16 -1.27 -1.39	31.18 -1.60 0.00	31.74 -1.66 0.00	33.10 -1.83 -0.25	33.78 -1.90 -1.59	37.46 -1.69 -1.86	41.50 -1.64 -2.23	32.17 -1.31 -1.35	28.62 -1.23 0.00	19.71 -0.47 -0.01	16.42 -0.32 0.00
HUNTLEY___67 23561	20.16 -0.42 0.00	21.95 -0.59 0.00	20.31 -0.62 0.00	21.83 -0.79 0.00	18.52 -0.69 0.00	19.85 -0.72 -0.31	26.25 -1.21 -1.08	60.22 -2.21 -1.22	30.47 -1.06 -0.58	28.15 -1.05 -0.64	29.89 -0.93 -1.19	33.63 -1.23 -1.44	43.05 -1.78 -1.84	34.05 -1.38 -1.40	31.10 -1.67 0.00	31.72 -1.69 0.00	33.07 -1.85 -0.25	33.72 -1.95 -1.60	37.42 -1.73 -1.87	41.46 -1.69 -2.23	32.14 -1.35 -1.36	28.52 -1.33 0.00	19.59 -0.59 -0.01	16.30 -0.44 0.00
HUNTLEY___68 23562	20.13 -0.45 0.00	21.92 -0.63 0.00	20.27 -0.65 0.00	21.80 -0.82 0.00	18.49 -0.72 0.00	19.82 -0.76 -0.31	26.20 -1.26 -1.08	60.10 -2.33 -1.22	30.40 -1.12 -0.58	28.09 -1.10 -0.64	29.83 -0.99 -1.19	33.56 -1.30 -1.44	42.97 -1.86 -1.84	33.98 -1.45 -1.40	31.04 -1.74 0.00	31.65 -1.75 0.00	33.06 -1.86 -0.25	33.72 -1.95 -1.60	37.42 -1.73 -1.87	41.46 -1.69 -2.23	32.14 -1.35 -1.36	28.52 -1.33 0.00	19.59 -0.59 -0.01	16.30 -0.44 0.00
HYLAND___LFGE 323620	21.45 0.87 0.00	23.34 0.79 0.00	21.57 0.65 0.00	23.17 0.55 0.00	19.56 0.35 0.00	20.76 0.14 -0.35	27.76 0.15 -1.23	63.57 0.97 -1.37	32.15 0.55 -0.66	29.67 0.40 -0.72	31.48 0.50 -1.34	35.45 0.39 -1.63	45.42 0.35 -2.08	35.94 0.33 -1.58	32.87 0.10 0.00	33.50 0.10 0.00	35.05 0.10 -0.28	36.19 0.28 -1.83	39.99 0.57 -2.14	44.21 0.75 -2.55	34.14 0.46 -1.55	30.18 0.33 0.00	21.02 0.84 -0.01	17.51 0.77 0.00
INDECK___CORINTH 23802	22.04 1.46 0.00	24.21 1.67 0.00	22.53 1.60 0.00	24.39 1.78 0.00	20.76 1.55 0.00	21.99 1.72 0.00	28.75 2.38 0.00	66.95 5.74 0.00	33.87 2.92 0.00	30.94 2.39 0.00	32.07 2.44 0.00	36.28 2.86 0.00	46.40 3.41 0.00	36.74 2.70 0.00	35.39 2.62 0.00	36.12 2.71 0.00	37.74 3.07 0.00	37.20 3.12 0.00	40.57 3.28 0.00	44.50 3.59 0.00	34.87 2.74 0.00	32.14 2.30 0.00	21.44 1.27 0.00	17.67 0.93 0.00
INDECK___ILION 23567	21.09 0.52 0.00	23.15 0.61 0.00	21.49 0.57 0.00	23.26 0.65 0.00	19.75 0.54 0.00	20.90 0.63 0.00	27.27 0.89 0.00	63.36 2.15 0.00	32.00 1.05 0.00	29.47 0.92 0.00	30.59 0.96 0.00	34.52 1.10 0.00	44.38 1.39 0.00	35.11 1.08 0.00	33.83 1.05 0.00	34.51 1.11 0.00	35.92 1.24 0.00	35.33 1.25 0.00	38.66 1.38 0.00	42.43 1.52 0.00	33.27 1.14 0.00	30.87 1.02 0.00	20.81 0.64 0.00	17.25 0.50 0.00
INDECK___OLEAN 23982	22.00 1.42 0.00	23.97 1.42 0.00	22.14 1.22 0.00	23.75 1.13 0.00	20.00 0.79 0.00	21.60 1.01 -0.33	28.88 1.35 -1.15	66.37 3.86 -1.29	32.98 1.42 -0.61	30.17 0.94 -0.68	32.33 1.44 -1.26	36.21 1.25 -1.53	46.29 1.35 -1.95	36.73 1.21 -1.49	33.42 0.64 0.00	34.20 0.80 0.00	35.42 0.49 -0.26	36.19 0.41 -1.70	40.23 0.95 -1.99	44.67 1.37 -2.38	34.52 0.95 -1.45	30.62 0.77 0.00	21.16 0.98 -0.01	17.68 0.93 0.00

INDECK___OSWEGO 23783	20.35 -0.22 0.00	22.27 -0.27 0.00	20.64 -0.28 0.00	22.30 -0.32 0.00	18.91 -0.30 0.00	21.22 -0.37 -1.32	30.58 -0.44 -4.64	65.52 -0.91 -5.21	32.97 -0.45 -2.48	30.86 -0.44 -2.74	34.30 -0.42 -5.09	39.07 -0.52 -6.17	50.19 -0.68 -7.88	39.44 -0.58 -5.98	32.01 -0.76 0.00	32.51 -0.89 0.00	34.81 -0.95 -1.09	40.20 -0.90 -7.02	44.60 -0.91 -8.22	49.74 -1.00 -9.82	37.31 -0.78 -5.97	29.26 -0.59 0.00	19.87 -0.33 -0.03	16.48 -0.26 0.00
INDECK___YERKES 23781	20.29 -0.29 0.00	22.10 -0.45 0.00	20.44 -0.49 0.00	21.97 -0.65 0.00	18.63 -0.58 0.00	19.98 -0.60 -0.31	26.39 -1.06 -1.08	60.55 -1.88 -1.21	30.62 -0.90 -0.58	28.32 -0.87 -0.64	30.06 -0.76 -1.18	33.81 -1.05 -1.44	43.28 -1.54 -1.83	34.20 -1.23 -1.39	31.21 -1.57 0.00	31.76 -1.64 0.00	33.12 -1.80 -0.25	33.80 -1.88 -1.59	37.49 -1.66 -1.86	41.53 -1.61 -2.23	32.20 -1.28 -1.35	28.65 -1.20 0.00	19.73 -0.45 -0.01	16.44 -0.30 0.00
INDIAN POINT_GT_1 24139	22.18 1.60 0.00	24.23 1.69 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.75 1.54 0.00	22.04 1.77 0.00	28.65 2.27 0.00	66.35 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.16 2.52 0.00	36.27 2.85 0.00	46.71 3.72 0.00	36.88 2.84 0.00	35.66 2.89 0.00	36.37 2.97 0.00	37.78 3.11 0.00	37.10 3.02 0.00	40.43 3.14 0.00	44.36 3.44 0.00	34.98 2.85 0.00	32.55 2.70 0.00	22.01 1.84 0.00	18.19 1.44 0.00
INDIAN POINT_GT_2 23659	22.18 1.60 0.00	24.23 1.69 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.75 1.54 0.00	22.04 1.77 0.00	28.65 2.27 0.00	66.35 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.16 2.52 0.00	36.27 2.85 0.00	46.71 3.72 0.00	36.88 2.84 0.00	35.66 2.89 0.00	36.37 2.97 0.00	37.78 3.11 0.00	37.10 3.02 0.00	40.43 3.14 0.00	44.36 3.44 0.00	34.98 2.85 0.00	32.55 2.70 0.00	22.01 1.84 0.00	18.19 1.44 0.00
INDIAN POINT_GT_3 24019	22.18 1.60 0.00	24.23 1.69 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.75 1.54 0.00	22.04 1.77 0.00	28.65 2.27 0.00	66.35 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.16 2.52 0.00	36.27 2.85 0.00	46.71 3.72 0.00	36.88 2.84 0.00	35.66 2.89 0.00	36.37 2.97 0.00	37.78 3.11 0.00	37.10 3.02 0.00	40.43 3.14 0.00	44.36 3.44 0.00	34.98 2.85 0.00	32.55 2.70 0.00	22.01 1.84 0.00	18.19 1.44 0.00
INDIAN POINT___2 23530	22.12 1.54 0.00	24.18 1.63 0.00	22.50 1.58 0.00	24.33 1.71 0.00	20.69 1.48 0.00	21.97 1.70 0.00	28.57 2.19 0.00	66.16 4.94 0.00	33.47 2.52 0.00	30.94 2.39 0.00	32.07 2.43 0.00	36.17 2.75 0.00	46.57 3.58 0.00	36.76 2.72 0.00	35.56 2.78 0.00	36.25 2.85 0.00	37.66 2.98 0.00	36.99 2.91 0.00	40.29 3.01 0.00	44.21 3.29 0.00	34.87 2.74 0.00	32.45 2.60 0.00	21.94 1.77 0.00	18.14 1.40 0.00
INDIAN POINT___3 23531	22.20 1.62 0.00	24.27 1.73 0.00	22.58 1.66 0.00	24.42 1.80 0.00	20.77 1.56 0.00	22.06 1.78 0.00	28.67 2.29 0.00	66.40 5.18 0.00	33.59 2.64 0.00	31.05 2.49 0.00	32.17 2.54 0.00	36.29 2.88 0.00	46.74 3.75 0.00	36.88 2.84 0.00	35.67 2.90 0.00	36.37 2.97 0.00	37.79 3.12 0.00	37.10 3.02 0.00	40.44 3.15 0.00	44.36 3.44 0.00	34.99 2.86 0.00	32.56 2.71 0.00	22.01 1.84 0.00	18.20 1.46 0.00
IP CORINTH___1 23988	22.04 1.46 0.00	24.21 1.67 0.00	22.53 1.60 0.00	24.39 1.78 0.00	20.76 1.55 0.00	21.99 1.72 0.00	28.75 2.38 0.00	66.95 5.74 0.00	33.87 2.92 0.00	30.94 2.39 0.00	32.07 2.44 0.00	36.28 2.86 0.00	46.40 3.41 0.00	36.74 2.70 0.00	35.39 2.62 0.00	36.12 2.71 0.00	37.74 3.07 0.00	37.20 3.12 0.00	40.57 3.28 0.00	44.50 3.59 0.00	34.87 2.74 0.00	32.17 2.32 0.00	21.49 1.32 0.00	17.75 1.00 0.00
IP___TICONDEROGA 23804	22.43 1.85 0.00	24.71 2.17 0.00	22.96 2.04 0.00	24.89 2.27 0.00	21.15 1.94 0.00	22.29 2.02 0.00	29.07 2.70 0.00	67.83 6.61 0.00	34.16 3.22 0.00	31.08 2.53 0.00	32.18 2.54 0.00	36.56 3.14 0.00	46.96 3.97 0.00	37.16 3.12 0.00	35.88 3.11 0.00	36.76 3.36 0.00	38.51 3.83 0.00	37.92 3.84 0.00	41.36 4.08 0.00	45.33 4.41 0.00	35.58 3.45 0.00	33.06 3.21 0.00	22.17 2.00 0.00	18.38 1.64 0.00
ISLIP_RES_REC 323679	23.06 2.05 -0.44	24.53 1.98 0.00	22.79 1.87 0.00	24.75 2.13 0.00	21.13 1.92 0.00	22.63 2.36 0.00	29.42 3.04 0.00	67.96 6.74 0.00	33.93 2.98 0.00	31.70 3.15 0.00	32.70 3.06 0.00	36.60 3.18 0.00	47.58 4.60 0.00	37.65 3.61 0.01	36.55 3.78 0.01	36.70 3.43 0.13	38.68 4.01 0.00	38.15 4.06 0.00	41.59 4.30 0.00	45.41 4.49 0.00	35.50 3.37 0.00	33.26 3.42 0.01	22.54 2.37 0.01	18.41 1.67 0.00
JARVIS____ 23743	20.75 0.17 0.00	22.75 0.20 0.00	21.11 0.19 0.00	22.82 0.20 0.00	19.38 0.17 0.00	20.45 0.18 0.00	26.62 0.24 0.00	61.79 0.57 0.00	31.24 0.29 0.00	28.83 0.28 0.00	29.90 0.27 0.00	33.72 0.30 0.00	43.38 0.39 0.00	34.33 0.30 0.00	33.07 0.30 0.00	33.70 0.30 0.00	35.02 0.34 0.00	34.42 0.34 0.00	37.66 0.37 0.00	41.33 0.41 0.00	32.44 0.31 0.00	30.12 0.27 0.00	20.35 0.18 0.00	16.89 0.15 0.00
JENNISON___1 23625	21.86 1.29 0.00	23.90 1.36 0.00	22.13 1.21 0.00	23.93 1.31 0.00	20.32 1.11 0.00	21.97 1.34 -0.36	29.61 1.94 -1.29	67.54 4.88 -1.44	34.06 2.43 -0.69	31.48 2.17 -0.76	33.35 2.31 -1.41	37.70 2.57 -1.71	48.43 3.26 -2.18	38.29 2.60 -1.66	35.21 2.43 0.00	35.92 2.52 0.00	37.53 2.55 -0.30	38.66 2.64 -1.94	42.54 2.98 -2.27	46.89 3.26 -2.71	36.18 2.41 -1.65	31.95 2.11 0.00	21.61 1.43 -0.01	17.87 1.13 0.00
JENNISON___2 23626	21.86 1.29 0.00	23.90 1.36 0.00	22.13 1.21 0.00	23.93 1.31 0.00	20.32 1.11 0.00	21.97 1.34 -0.36	29.61 1.94 -1.29	67.54 4.88 -1.44	34.06 2.43 -0.69	31.48 2.17 -0.76	33.35 2.31 -1.41	37.70 2.57 -1.71	48.43 3.26 -2.18	38.29 2.60 -1.66	35.21 2.43 0.00	35.92 2.52 0.00	37.53 2.55 -0.30	38.66 2.64 -1.94	42.54 2.98 -2.27	46.89 3.26 -2.71	36.18 2.41 -1.65	31.95 2.11 0.00	21.61 1.43 -0.01	17.87 1.13 0.00
JERICHO_RISE_WT_PWR 323719	19.49 -1.09 0.00	21.56 -0.98 0.00	20.06 -0.86 0.00	21.88 -0.73 0.00	18.63 -0.58 0.00	19.63 -0.65 0.00	25.75 -0.63 0.00	59.47 -1.74 0.00	30.27 -0.68 0.00	28.31 -0.24 0.00	29.47 -0.16 0.00	33.20 -0.23 0.00	42.27 -0.72 0.00	33.57 -0.47 0.00	32.28 -0.49 0.00	32.92 -0.48 0.00	34.20 -0.48 0.00	33.59 -0.49 0.00	36.71 -0.57 0.00	40.22 -0.70 0.00	31.59 -0.54 0.00	29.52 -0.33 0.00	19.84 -0.33 0.00	16.34 -0.40 0.00
KEDC PORT_JEFF_GT2 24210	23.05 2.03 -0.44	24.52 1.97 0.00	22.79 1.87 0.00	24.75 2.14 0.00	21.13 1.92 0.00	22.62 2.36 0.00	29.38 3.01 0.00	67.79 6.58 0.00	33.85 2.90 0.00	31.61 3.06 0.00	32.59 2.95 0.00	36.48 3.06 0.00	47.44 4.45 0.00	37.51 3.49 0.01	36.43 3.66 0.01	36.58 3.31 0.13	38.54 3.87 0.00	38.02 3.94 0.00	41.47 4.18 0.00	45.28 4.36 0.00	35.41 3.28 0.00	33.20 3.35 0.01	22.50 2.34 0.01	18.38 1.64 0.00

KEDC PORT_JEFF_GT3 24211	23.05 2.03 -0.44	24.52 1.97 0.00	22.79 1.87 0.00	24.75 2.14 0.00	21.13 1.92 0.00	22.62 2.36 0.00	29.38 3.01 0.00	67.79 6.58 0.00	33.85 2.90 0.00	31.61 3.06 0.00	32.59 2.95 0.00	36.48 3.06 0.00	47.44 4.45 0.00	37.51 3.49 0.01	36.43 3.66 0.01	36.58 3.31 0.13	38.54 3.87 0.00	38.02 3.94 0.00	41.47 4.18 0.00	45.28 4.36 0.00	35.41 3.28 0.00	33.20 3.35 0.01	22.50 2.34 0.01	18.38 1.64 0.00
KEDC_GLWD_GT4 24219	23.01 1.99 -0.44	24.57 2.03 0.00	22.86 1.94 0.00	24.78 2.16 0.00	21.09 1.88 0.00	22.46 2.18 0.00	29.15 2.78 0.00	67.42 6.20 0.00	33.92 2.97 0.00	31.50 2.95 0.00	32.64 3.01 0.00	36.73 3.31 0.00	47.46 4.48 0.00	37.53 3.49 0.00	36.33 3.55 0.00	36.89 3.42 -0.07	38.37 3.69 0.00	37.61 3.52 0.00	40.99 3.71 0.00	44.90 3.99 0.00	35.41 3.28 0.00	33.07 3.22 0.00	22.37 2.20 0.00	18.38 1.64 0.00
KEDC_GLWD_GT5 24220	23.01 1.99 -0.44	24.57 2.03 0.00	22.86 1.94 0.00	24.78 2.16 0.00	21.09 1.88 0.00	22.46 2.18 0.00	29.15 2.78 0.00	67.42 6.20 0.00	33.92 2.97 0.00	31.50 2.95 0.00	32.64 3.01 0.00	36.73 3.31 0.00	47.46 4.48 0.00	37.53 3.49 0.00	36.33 3.55 0.00	36.89 3.42 -0.07	38.37 3.69 0.00	37.61 3.52 0.00	40.99 3.71 0.00	44.90 3.99 0.00	35.41 3.28 0.00	33.07 3.22 0.00	22.37 2.20 0.00	18.38 1.64 0.00
KENSICO____ 23655	22.26 1.68 0.00	24.32 1.78 0.00	22.64 1.72 0.00	24.50 1.88 0.00	20.84 1.63 0.00	22.13 1.86 0.00	28.77 2.39 0.00	66.61 5.40 0.00	33.71 2.76 0.00	31.16 2.61 0.00	32.30 2.66 0.00	36.43 3.01 0.00	46.92 3.93 0.00	37.04 3.00 0.00	35.83 3.05 0.00	36.53 3.13 0.00	37.95 3.28 0.00	37.27 3.20 0.00	40.61 3.32 0.00	44.54 3.63 0.00	35.14 3.01 0.00	32.70 2.85 0.00	22.11 1.94 0.00	18.27 1.53 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.11 1.53 0.00	24.16 1.61 0.00	22.46 1.54 0.00	24.28 1.66 0.00	20.65 1.44 0.00	21.95 1.68 0.00	28.56 2.18 0.00	66.27 5.06 0.00	33.52 2.58 0.00	30.98 2.43 0.00	32.13 2.50 0.00	36.27 2.84 0.00	46.69 3.70 0.00	36.87 2.84 0.00	35.63 2.86 0.00	36.33 2.93 0.00	37.77 3.09 0.00	37.13 3.05 0.00	40.50 3.21 0.00	44.42 3.50 0.00	35.01 2.88 0.00	32.53 2.68 0.00	21.96 1.79 0.00	18.14 1.40 0.00
KIAC_JFK_GT1 23816	22.20 1.62 0.00	24.25 1.71 0.00	22.65 1.73 0.00	24.54 1.93 0.00	20.87 1.66 0.00	22.14 1.87 0.00	28.73 2.35 0.00	66.51 5.29 0.00	33.74 2.79 0.00	31.19 2.64 0.00	32.20 2.57 0.00	36.36 2.94 0.00	46.79 3.80 0.00	36.94 2.91 0.00	35.77 2.99 0.00	36.53 3.13 0.00	37.91 3.23 0.00	37.20 3.12 0.00	40.47 3.18 0.00	44.60 3.68 0.00	35.26 3.13 0.00	32.89 3.04 0.00	22.31 2.14 0.00	18.47 1.73 0.00
KIAC_JFK_GT2 23817	22.20 1.62 0.00	24.25 1.71 0.00	22.65 1.73 0.00	24.54 1.93 0.00	20.87 1.66 0.00	22.14 1.87 0.00	28.73 2.35 0.00	66.51 5.29 0.00	33.74 2.79 0.00	31.19 2.64 0.00	32.20 2.57 0.00	36.36 2.94 0.00	46.79 3.80 0.00	36.94 2.91 0.00	35.77 2.99 0.00	36.53 3.13 0.00	37.91 3.23 0.00	37.20 3.12 0.00	40.47 3.18 0.00	44.60 3.68 0.00	35.26 3.13 0.00	32.89 3.04 0.00	22.31 2.14 0.00	18.47 1.73 0.00
KINTIGH____ 23543	19.94 -0.64 0.00	21.73 -0.81 0.00	20.12 -0.80 0.00	21.65 -0.96 0.00	18.38 -0.83 0.00	19.66 -0.89 -0.28	25.98 -1.39 -0.99	59.56 -2.77 -1.11	30.17 -1.31 -0.53	27.89 -1.25 -0.59	29.52 -1.20 -1.09	33.25 -1.50 -1.32	42.61 -2.07 -1.69	33.68 -1.63 -1.28	30.93 -1.84 0.00	31.55 -1.85 0.00	32.95 -1.95 -0.22	33.51 -2.02 -1.45	37.09 -1.90 -1.70	41.02 -1.93 -2.03	31.83 -1.53 -1.23	28.36 -1.49 0.00	19.41 -0.77 -0.01	16.15 -0.59 0.00
LEDERLE____ 23769	22.33 1.75 0.00	24.40 1.86 0.00	22.69 1.77 0.00	24.53 1.91 0.00	20.87 1.66 0.00	22.16 1.89 0.00	28.82 2.44 0.00	66.75 5.53 0.00	33.78 2.83 0.00	31.22 2.67 0.00	32.36 2.73 0.00	36.51 3.09 0.00	47.00 4.01 0.00	37.08 3.04 0.00	35.85 3.08 0.00	36.56 3.16 0.00	37.99 3.31 0.00	37.47 3.39 0.00	40.84 3.55 0.00	44.80 3.89 0.00	35.33 3.20 0.00	32.86 3.01 0.00	22.21 2.04 0.00	18.36 1.62 0.00
LINDEN COGEN____ 23786	22.25 1.68 0.00	24.32 1.78 0.00	22.70 1.78 0.00	24.59 1.97 0.00	20.91 1.70 0.00	22.20 1.93 0.00	28.83 2.45 0.00	66.73 5.52 0.00	33.84 2.90 0.00	31.30 2.75 0.00	32.42 2.79 0.00	36.57 3.14 0.00	47.07 4.09 0.00	37.18 3.14 0.00	35.99 3.22 0.00	36.73 3.33 0.00	38.08 3.41 0.00	37.37 3.29 0.00	40.64 3.35 0.00	44.63 3.71 0.00	35.28 3.15 0.00	32.84 2.99 0.00	22.22 2.05 0.00	18.38 1.64 0.00
LIPA_MISC_IPP 23656	22.77 1.76 -0.44	24.22 1.68 0.00	22.52 1.60 0.00	24.47 1.86 0.00	20.89 1.68 0.00	22.38 2.11 0.00	29.06 2.68 0.00	66.98 5.77 0.00	33.44 2.49 0.00	31.24 2.68 0.00	32.19 2.56 0.00	36.03 2.60 0.00	46.84 3.85 0.00	37.05 3.02 0.01	36.00 3.24 0.01	36.14 2.87 0.14	38.10 3.42 0.00	37.58 3.49 0.00	40.96 3.67 0.00	44.72 3.80 0.00	34.98 2.85 0.00	32.81 2.96 0.01	22.24 2.07 0.01	18.18 1.44 0.00
LISF__SOLAR 323691	22.78 1.77 -0.44	24.23 1.69 0.00	22.53 1.61 0.00	24.49 1.87 0.00	20.91 1.70 0.00	22.40 2.13 0.00	29.09 2.71 0.00	67.07 5.86 0.00	33.48 2.53 0.00	31.27 2.72 0.00	32.22 2.59 0.00	36.06 2.64 0.00	46.90 3.91 0.00	37.10 3.07 0.01	36.05 3.28 0.01	36.20 2.93 0.14	38.18 3.50 0.00	37.65 3.57 0.00	41.03 3.74 0.00	44.79 3.87 0.00	35.03 2.90 0.00	32.85 3.00 0.01	22.26 2.10 0.01	18.20 1.46 0.00
LITTLE FALLS__HYD 24013	21.56 0.99 0.00	23.73 1.18 0.00	22.04 1.12 0.00	23.89 1.28 0.00	20.29 1.08 0.00	21.53 1.26 0.00	28.20 1.82 0.00	65.56 4.34 0.00	33.07 2.12 0.00	30.39 1.84 0.00	31.57 1.93 0.00	35.64 2.21 0.00	45.79 2.80 0.00	36.20 2.17 0.00	34.89 2.12 0.00	35.65 2.25 0.00	37.20 2.53 0.00	36.61 2.53 0.00	40.08 2.79 0.00	43.99 3.07 0.00	34.44 2.31 0.00	31.90 2.05 0.00	21.46 1.28 0.00	17.75 1.01 0.00
LI_NEWBRDGE__DRP 323616	23.08 2.07 -0.44	24.59 2.04 0.00	22.87 1.94 0.00	24.81 2.20 0.00	21.15 1.94 0.00	22.58 2.31 0.00	29.26 2.88 0.00	67.46 6.25 0.00	33.63 2.69 0.00	31.41 2.86 0.00	32.45 2.82 0.00	36.37 2.94 0.00	47.23 4.24 0.00	37.34 3.32 0.01	36.21 3.45 0.01	36.23 3.01 0.18	38.07 3.40 0.00	37.48 3.40 0.00	40.94 3.65 0.00	44.75 3.83 0.00	35.04 2.91 0.00	32.89 3.05 0.01	22.33 2.16 0.01	18.25 1.51 0.00
LONG_LAKE_PHOENIX 24014	20.49 -0.08 0.00	22.42 -0.12 0.00	20.78 -0.14 0.00	22.45 -0.17 0.00	19.04 -0.17 0.00	21.14 -0.22 -1.09	29.97 -0.25 -3.84	65.11 -0.42 -4.31	32.80 -0.20 -2.05	30.62 -0.20 -2.27	33.66 -0.18 -4.21	38.28 -0.25 -5.11	49.18 -0.34 -6.52	38.70 -0.30 -4.96	32.41 -0.37 0.00	33.02 -0.38 0.00	35.18 -0.40 -0.90	39.57 -0.33 -5.82	43.79 -0.31 -6.81	48.74 -0.31 -8.13	36.77 -0.30 -4.94	29.57 -0.28 0.00	20.03 -0.17 -0.02	16.60 -0.14 0.00

LOVETT___3 23632	22.20 1.62 0.00	24.26 1.72 0.00	22.56 1.64 0.00	24.40 1.78 0.00	20.75 1.54 0.00	22.03 1.76 0.00	28.65 2.27 0.00	66.36 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.15 2.52 0.00	36.27 2.85 0.00	46.68 3.69 0.00	36.82 2.78 0.00	35.59 2.82 0.00	36.30 2.90 0.00	37.70 3.02 0.00	37.03 2.95 0.00	40.34 3.05 0.00	44.26 3.35 0.00	34.92 2.79 0.00	32.50 2.65 0.00	21.98 1.81 0.00	18.17 1.43 0.00
LOVETT___4 23642	22.20 1.62 0.00	24.26 1.72 0.00	22.56 1.64 0.00	24.40 1.78 0.00	20.75 1.54 0.00	22.03 1.76 0.00	28.65 2.27 0.00	66.36 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.15 2.52 0.00	36.27 2.85 0.00	46.68 3.69 0.00	36.82 2.78 0.00	35.59 2.82 0.00	36.30 2.90 0.00	37.70 3.02 0.00	37.03 2.95 0.00	40.34 3.05 0.00	44.26 3.35 0.00	34.92 2.79 0.00	32.50 2.65 0.00	21.98 1.81 0.00	18.17 1.43 0.00
LOVETT___5 23593	22.20 1.62 0.00	24.26 1.72 0.00	22.56 1.64 0.00	24.40 1.78 0.00	20.75 1.54 0.00	22.03 1.76 0.00	28.65 2.27 0.00	66.36 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.15 2.52 0.00	36.27 2.85 0.00	46.68 3.69 0.00	36.82 2.78 0.00	35.59 2.82 0.00	36.30 2.90 0.00	37.70 3.02 0.00	37.03 2.95 0.00	40.34 3.05 0.00	44.26 3.35 0.00	34.92 2.79 0.00	32.50 2.65 0.00	21.98 1.81 0.00	18.17 1.43 0.00
LOWER RAQUET___HYD 24057	19.64 -0.93 0.00	21.59 -0.95 0.00	20.01 -0.91 0.00	21.68 -0.94 0.00	18.46 -0.75 0.00	19.65 -0.75 -0.12	26.03 -0.78 -0.43	59.86 -1.85 -0.48	30.25 -0.93 -0.23	28.05 -0.76 -0.25	29.36 -0.75 -0.47	33.11 -0.88 -0.57	42.53 -1.19 -0.73	33.74 -0.85 -0.55	31.87 -0.91 0.00	32.44 -0.96 0.00	33.70 -1.07 -0.10	33.49 -1.24 -0.65	36.62 -1.43 -0.76	40.24 -1.59 -0.91	31.54 -1.14 -0.56	28.97 -0.88 0.00	19.50 -0.67 0.00	16.13 -0.62 0.00
LOWER___HUDSON 24059	21.72 1.15 0.00	23.87 1.32 0.00	22.18 1.26 0.00	24.01 1.39 0.00	20.41 1.20 0.00	21.58 1.31 0.00	28.11 1.74 0.00	65.30 4.09 0.00	32.98 2.03 0.00	30.24 1.69 0.00	31.34 1.71 0.00	35.46 2.04 0.00	45.59 2.60 0.00	36.10 2.07 0.00	34.83 2.06 0.00	35.58 2.18 0.00	37.12 2.45 0.00	36.54 2.46 0.00	39.88 2.59 0.00	43.72 2.81 0.00	34.30 2.17 0.00	31.82 1.97 0.00	21.41 1.24 0.00	17.74 1.00 0.00
LWR___OSWEGATCHIE_HYD 23850	19.77 -0.81 0.00	21.68 -0.86 0.00	20.07 -0.85 0.00	21.76 -0.86 0.00	18.51 -0.70 0.00	19.81 -0.69 -0.23	26.52 -0.66 -0.81	60.69 -1.43 -0.91	30.64 -0.74 -0.43	28.43 -0.60 -0.48	29.92 -0.60 -0.89	33.75 -0.75 -1.07	43.40 -0.96 -1.37	34.36 -0.72 -1.04	31.95 -0.82 0.00	32.57 -0.84 0.00	34.00 -0.87 -0.19	34.37 -0.93 -1.22	37.72 -1.00 -1.43	41.50 -1.12 -1.71	32.28 -0.89 -1.04	29.15 -0.70 0.00	19.62 -0.55 -0.01	16.19 -0.55 0.00
LYONS_FALL_HYD 23570	20.54 -0.04 0.00	22.48 -0.07 0.00	20.82 -0.10 0.00	22.53 -0.09 0.00	19.15 -0.06 0.00	20.48 0.00 -0.21	27.32 0.20 -0.75	62.70 0.65 -0.84	31.68 0.33 -0.40	29.32 0.33 -0.44	30.82 0.37 -0.82	34.77 0.36 -0.99	44.71 0.45 -1.27	35.34 0.35 -0.96	33.01 0.24 0.00	33.66 0.26 0.00	35.18 0.33 -0.17	35.58 0.37 -1.13	39.06 0.46 -1.32	42.98 0.49 -1.58	33.38 0.30 -0.96	30.12 0.27 0.00	20.29 0.12 -0.01	16.77 0.03 0.00
MADISON___COUNTY_LFGE 323628	21.01 0.43 0.00	22.99 0.45 0.00	21.31 0.39 0.00	23.03 0.41 0.00	19.56 0.35 0.00	20.94 0.43 -0.23	27.90 0.70 -0.82	63.97 1.83 -0.92	32.35 0.96 -0.44	29.91 0.87 -0.48	31.47 0.93 -0.90	35.53 1.02 -1.09	45.67 1.30 -1.39	36.10 1.01 -1.06	33.68 0.91 0.00	34.33 0.93 0.00	35.89 1.02 -0.19	36.41 1.09 -1.24	39.98 1.24 -1.45	43.99 1.34 -1.73	34.15 0.97 -1.05	30.68 0.83 0.00	20.70 0.52 -0.01	17.13 0.39 0.00
MAPLE_RIDGE_WT_1 323574	20.54 -0.04 0.00	22.50 -0.05 0.00	20.88 -0.04 0.00	22.57 -0.05 0.00	19.17 -0.04 0.00	20.22 -0.06 0.00	26.29 -0.09 0.00	61.03 -0.18 0.00	30.90 -0.05 0.00	28.52 -0.03 0.00	29.61 -0.03 0.00	33.39 -0.03 0.00	42.93 -0.05 0.00	34.00 -0.03 0.00	32.74 -0.04 0.00	33.35 -0.05 0.00	34.63 -0.04 0.00	34.05 -0.03 0.00	37.23 -0.06 0.00	40.88 -0.04 0.00	32.07 -0.06 0.00	29.79 -0.06 0.00	20.13 -0.04 0.00	16.71 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	20.54 -0.04 0.00	22.50 -0.05 0.00	20.88 -0.04 0.00	22.57 -0.05 0.00	19.17 -0.04 0.00	20.22 -0.06 0.00	26.29 -0.09 0.00	61.03 -0.18 0.00	30.90 -0.05 0.00	28.52 -0.03 0.00	29.61 -0.03 0.00	33.39 -0.03 0.00	42.93 -0.05 0.00	34.00 -0.03 0.00	32.74 -0.04 0.00	33.35 -0.05 0.00	34.63 -0.04 0.00	34.05 -0.03 0.00	37.23 -0.06 0.00	40.88 -0.04 0.00	32.07 -0.06 0.00	29.79 -0.06 0.00	20.13 -0.04 0.00	16.71 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	19.53 -1.05 0.00	21.61 -0.93 0.00	20.11 -0.81 0.00	21.95 -0.67 0.00	18.70 -0.51 0.00	19.69 -0.58 0.00	25.85 -0.52 0.00	59.66 -1.56 0.00	30.35 -0.59 0.00	28.42 -0.13 0.00	29.59 -0.04 0.00	33.33 -0.09 0.00	42.38 -0.61 0.00	33.66 -0.38 0.00	32.37 -0.41 0.00	33.02 -0.38 0.00	34.30 -0.37 0.00	33.71 -0.37 0.00	36.82 -0.46 0.00	40.33 -0.58 0.00	31.67 -0.46 0.00	29.63 -0.23 0.00	19.91 -0.26 0.00	16.40 -0.34 0.00
MARSH_HILL_WT_PWR 323713	21.46 0.88 0.00	23.33 0.78 0.00	21.60 0.68 0.00	23.26 0.64 0.00	19.70 0.49 0.00	21.22 0.55 -0.39	28.53 0.76 -1.39	65.39 2.61 -1.56	32.89 1.20 -0.74	30.38 1.01 -0.82	32.34 1.18 -1.53	36.40 1.13 -1.85	46.64 1.29 -2.36	36.96 1.13 -1.79	33.59 0.82 0.00	34.25 0.84 0.00	35.84 0.84 -0.32	37.06 0.90 -2.08	41.04 1.31 -2.44	45.44 1.61 -2.91	35.00 1.10 -1.77	30.75 0.90 0.00	21.05 0.87 -0.01	17.45 0.71 0.00
MG INDUSTRY___DRP 24185	21.64 1.06 0.00	23.76 1.22 0.00	22.08 1.16 0.00	23.89 1.28 0.00	20.31 1.10 0.00	21.47 1.20 0.00	27.89 1.51 0.00	64.59 3.38 0.00	32.64 1.69 0.00	30.04 1.49 0.00	31.14 1.50 0.00	35.19 1.76 0.00	45.28 2.29 0.00	35.80 1.77 0.00	34.55 1.77 0.00	35.25 1.85 0.00	36.67 2.00 0.00	36.04 1.96 0.00	39.37 2.08 0.00	43.18 2.26 0.00	33.94 1.80 0.00	31.55 1.70 0.00	21.30 1.12 0.00	17.66 0.92 0.00
MID___OSWEGATCHIE_HYD 23849	19.77 -0.81 0.00	21.68 -0.86 0.00	20.07 -0.85 0.00	21.76 -0.86 0.00	18.51 -0.70 0.00	19.81 -0.69 -0.23	26.52 -0.66 -0.81	60.69 -1.43 -0.91	30.64 -0.74 -0.43	28.43 -0.60 -0.48	29.92 -0.60 -0.89	33.75 -0.75 -1.07	43.40 -0.96 -1.37	34.36 -0.72 -1.04	31.95 -0.82 0.00	32.57 -0.84 0.00	34.00 -0.87 -0.19	34.37 -0.93 -1.22	37.72 -1.00 -1.43	41.50 -1.12 -1.71	32.28 -0.89 -1.04	29.15 -0.70 0.00	19.62 -0.55 -0.01	16.19 -0.55 0.00
MID___RAQUETTE_HYD 23851	19.64 -0.93 0.00	21.59 -0.95 0.00	20.01 -0.91 0.00	21.68 -0.94 0.00	18.46 -0.75 0.00	19.65 -0.75 -0.12	26.03 -0.78 -0.43	59.86 -1.85 -0.48	30.25 -0.93 -0.23	28.05 -0.76 -0.25	29.36 -0.75 -0.47	33.11 -0.88 -0.57	42.53 -1.19 -0.73	33.74 -0.85 -0.55	31.87 -0.91 0.00	32.44 -0.96 0.00	33.70 -1.07 -0.10	33.49 -1.24 -0.65	36.62 -1.43 -0.76	40.24 -1.59 -0.91	31.54 -1.14 -0.56	28.97 -0.88 0.00	19.50 -0.67 0.00	16.13 -0.62 0.00

MILLIKEN___1 23584	21.28 0.70 0.00	23.26 0.71 0.00	21.54 0.62 0.00	23.27 0.65 0.00	19.74 0.53 0.00	21.45 0.61 -0.57	29.29 0.89 -2.02	65.82 2.34 -2.26	33.20 1.18 -1.08	30.78 1.04 -1.19	32.97 1.12 -2.21	37.28 1.18 -2.68	47.87 1.47 -3.42	37.84 1.20 -2.60	33.84 1.06 0.00	34.50 1.10 0.00	36.30 1.15 -0.47	38.36 1.23 -3.04	42.30 1.45 -3.56	46.79 1.62 -4.26	35.89 1.17 -2.58	30.85 1.00 0.00	20.89 0.71 -0.01	17.30 0.56 0.00
MILLIKEN___2 23585	21.28 0.70 0.00	23.26 0.71 0.00	21.54 0.62 0.00	23.27 0.65 0.00	19.74 0.53 0.00	21.45 0.61 -0.57	29.29 0.89 -2.02	65.82 2.34 -2.26	33.20 1.18 -1.08	30.78 1.04 -1.19	32.97 1.12 -2.21	37.28 1.18 -2.68	47.87 1.47 -3.42	37.84 1.20 -2.60	33.84 1.06 0.00	34.50 1.10 0.00	36.30 1.15 -0.47	38.36 1.23 -3.04	42.30 1.45 -3.56	46.79 1.62 -4.26	35.89 1.17 -2.58	30.85 1.00 0.00	20.89 0.71 -0.01	17.30 0.56 0.00
MILLIKEN___DIESEL 23629	21.28 0.70 0.00	23.26 0.71 0.00	21.54 0.62 0.00	23.27 0.65 0.00	19.74 0.53 0.00	21.45 0.61 -0.57	29.29 0.89 -2.02	65.82 2.34 -2.26	33.20 1.18 -1.08	30.78 1.04 -1.19	32.97 1.12 -2.21	37.28 1.18 -2.68	47.87 1.47 -3.42	37.84 1.20 -2.60	33.84 1.06 0.00	34.50 1.10 0.00	36.30 1.15 -0.47	38.36 1.23 -3.04	42.30 1.45 -3.56	46.79 1.62 -4.26	35.89 1.17 -2.58	30.85 1.00 0.00	20.89 0.71 -0.01	17.30 0.56 0.00
MILLSEAT___LFGE 323607	20.30 -0.27 0.00	22.11 -0.43 0.00	20.45 -0.47 0.00	21.97 -0.64 0.00	18.62 -0.59 0.00	19.96 -0.62 -0.30	26.40 -1.04 -1.07	60.63 -1.78 -1.20	30.72 -0.80 -0.57	28.40 -0.78 -0.63	30.12 -0.69 -1.17	33.89 -0.94 -1.42	43.40 -1.40 -1.81	34.30 -1.11 -1.38	31.39 -1.39 0.00	31.98 -1.42 0.00	33.40 -1.51 -0.24	34.11 -1.55 -1.57	37.80 -1.33 -1.84	41.84 -1.27 -2.20	32.41 -1.06 -1.33	28.76 -1.09 0.00	19.76 -0.42 -0.01	16.47 -0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.22 1.64 0.00	24.28 1.74 0.00	22.60 1.68 0.00	24.45 1.83 0.00	20.80 1.59 0.00	22.08 1.81 0.00	28.70 2.32 0.00	66.48 5.26 0.00	33.63 2.68 0.00	31.08 2.53 0.00	32.21 2.58 0.00	36.34 2.92 0.00	46.79 3.80 0.00	36.94 2.91 0.00	35.73 2.95 0.00	36.43 3.03 0.00	37.86 3.18 0.00	37.18 3.09 0.00	40.51 3.22 0.00	44.44 3.52 0.00	35.05 2.92 0.00	32.61 2.76 0.00	22.05 1.88 0.00	18.23 1.49 0.00
MODEL_CITY_ENERGY 24167	19.70 -0.87 0.00	21.46 -1.08 0.00	19.85 -1.07 0.00	21.32 -1.30 0.00	18.07 -1.14 0.00	19.34 -1.24 -0.30	25.46 -1.98 -1.07	58.40 -4.02 -1.20	29.56 -1.96 -0.57	27.33 -1.85 -0.63	29.02 -1.80 -1.17	32.66 -2.19 -1.43	41.80 -3.01 -1.82	33.04 -2.38 -1.38	30.17 -2.60 0.00	30.74 -2.66 0.00	32.10 -2.82 -0.24	32.75 -2.91 -1.58	36.34 -2.79 -1.85	40.27 -2.85 -2.21	31.21 -2.26 -1.34	27.69 -2.16 0.00	19.08 -1.10 -0.01	15.93 -0.82 0.00
MODERN_LFGE___ 323580	19.70 -0.87 0.00	21.46 -1.08 0.00	19.85 -1.07 0.00	21.32 -1.30 0.00	18.07 -1.14 0.00	19.34 -1.24 -0.30	25.46 -1.98 -1.07	58.40 -4.02 -1.20	29.56 -1.96 -0.57	27.33 -1.85 -0.63	29.02 -1.80 -1.17	32.66 -2.19 -1.43	41.80 -3.01 -1.82	33.04 -2.38 -1.38	30.17 -2.60 0.00	30.74 -2.66 0.00	32.10 -2.82 -0.24	32.75 -2.91 -1.58	36.34 -2.79 -1.85	40.27 -2.85 -2.21	31.21 -2.26 -1.34	27.69 -2.16 0.00	19.08 -1.10 -0.01	15.93 -0.82 0.00
MOHAWK_PAPER___DRP 24187	21.78 1.21 0.00	23.92 1.38 0.00	22.23 1.30 0.00	24.05 1.43 0.00	20.45 1.24 0.00	21.62 1.35 0.00	28.13 1.76 0.00	65.31 4.09 0.00	32.99 2.04 0.00	30.33 1.78 0.00	31.44 1.81 0.00	35.54 2.12 0.00	45.73 2.74 0.00	36.18 2.15 0.00	34.91 2.13 0.00	35.64 2.24 0.00	37.13 2.46 0.00	36.52 2.44 0.00	39.88 2.60 0.00	43.72 2.81 0.00	34.34 2.21 0.00	31.88 2.04 0.00	21.49 1.32 0.00	17.81 1.07 0.00
MONGAUP___HYD 23641	21.95 1.37 0.00	24.02 1.48 0.00	22.33 1.41 0.00	24.14 1.53 0.00	20.53 1.32 0.00	21.77 1.50 0.00	28.31 1.93 0.00	65.62 4.41 0.00	33.18 2.24 0.00	30.63 2.08 0.00	31.78 2.14 0.00	35.86 2.44 0.00	46.16 3.18 0.00	36.48 2.44 0.00	35.24 2.47 0.00	35.93 2.53 0.00	37.34 2.66 0.00	36.69 2.61 0.00	40.03 2.74 0.00	43.91 2.99 0.00	34.58 2.45 0.00	32.16 2.31 0.00	21.73 1.55 0.00	17.98 1.24 0.00
MONTAUK___DIESEL 23721	23.59 2.57 -0.44	25.11 2.56 0.00	23.35 2.43 0.00	25.38 2.76 0.00	21.69 2.48 0.00	23.30 3.03 0.00	30.37 3.99 0.00	70.19 8.98 0.00	35.07 4.12 0.00	32.73 4.19 0.00	33.76 4.13 0.00	37.79 4.37 0.00	49.10 6.11 0.00	38.89 4.86 0.01	37.77 5.00 0.01	38.00 4.73 0.14	40.15 5.48 0.00	39.64 5.56 0.00	43.17 5.88 0.00	47.15 6.24 0.00	36.83 4.70 0.00	34.40 4.56 0.01	23.22 3.05 0.01	18.97 2.23 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.33 1.76 0.00	24.40 1.86 0.00	22.74 1.82 0.00	24.62 2.00 0.00	20.94 1.73 0.00	22.25 1.97 0.00	28.90 2.52 0.00	66.91 5.70 0.00	33.91 2.96 0.00	31.36 2.81 0.00	32.49 2.86 0.00	36.64 3.22 0.00	47.18 4.19 0.00	37.25 3.22 0.00	36.06 3.28 0.00	36.79 3.39 0.00	38.17 3.50 0.00	37.47 3.39 0.00	40.77 3.49 0.00	44.76 3.84 0.00	35.34 3.21 0.00	32.91 3.05 0.00	22.27 2.09 0.00	18.41 1.66 0.00
MUNSVILLE_WIND_PWR 323609	22.21 1.63 0.00	24.22 1.68 0.00	22.36 1.44 0.00	24.24 1.62 0.00	20.60 1.39 0.00	22.45 1.76 -0.42	30.53 2.68 -1.47	69.72 6.85 -1.65	35.18 3.45 -0.79	32.47 3.05 -0.87	34.37 3.12 -1.62	39.00 3.62 -1.96	50.10 4.61 -2.50	39.59 3.65 -1.90	36.28 3.50 0.00	37.10 3.70 0.00	38.73 3.72 -0.34	40.14 3.84 -2.23	44.17 4.28 -2.60	48.65 4.62 -3.11	37.36 3.34 -1.89	32.75 2.90 0.00	22.14 1.96 -0.01	18.27 1.53 0.00
N SALMON___HYD 24042	19.75 -0.82 0.00	21.79 -0.75 0.00	20.25 -0.67 0.00	22.05 -0.56 0.00	18.79 -0.43 0.00	19.82 -0.45 0.00	26.05 -0.33 0.00	60.30 -0.91 0.00	30.65 -0.30 0.00	28.61 0.06 0.00	29.80 0.16 0.00	33.54 0.12 0.00	42.77 -0.22 0.00	33.97 -0.07 0.00	32.64 -0.14 0.00	33.27 -0.13 0.00	34.55 -0.12 0.00	33.94 -0.14 0.00	37.13 -0.16 0.00	40.70 -0.22 0.00	31.95 -0.17 0.00	29.84 -0.01 0.00	20.04 -0.13 0.00	16.51 -0.23 0.00
N.E_GEN_SANDY PD 24062	21.90 1.33 0.00	24.04 1.50 0.00	22.36 1.44 0.00	24.20 1.58 0.00	20.57 1.36 0.00	21.74 1.47 0.00	28.26 1.88 0.00	65.54 4.33 0.00	33.10 2.15 0.00	29.63 1.86 0.77	32.67 1.86 -1.17	35.63 2.21 0.00	46.09 2.86 -0.24	36.26 2.23 0.00	35.04 2.26 0.00	35.54 2.38 0.24	37.29 2.61 0.00	36.64 2.56 0.00	40.71 2.67 -0.74	42.53 2.90 1.29	34.66 2.34 -0.19	33.39 2.21 -1.33	21.65 1.45 -0.02	17.93 1.19 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.24 1.67 0.00	24.31 1.77 0.00	22.61 1.69 0.00	24.44 1.82 0.00	20.79 1.58 0.00	22.08 1.81 0.00	28.71 2.33 0.00	66.49 5.27 0.00	33.65 2.70 0.00	31.09 2.54 0.00	32.23 2.59 0.00	36.35 2.93 0.00	46.80 3.81 0.00	36.91 2.87 0.00	35.69 2.91 0.00	36.40 2.99 0.00	37.81 3.13 0.00	37.19 3.11 0.00	40.51 3.22 0.00	44.45 3.53 0.00	35.06 2.93 0.00	32.63 2.78 0.00	22.06 1.89 0.00	18.24 1.49 0.00

NARROWS_GT1_1 24228	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_2 24229	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_3 24230	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_4 24231	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_5 24232	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_6 24233	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_7 24234	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT1_8 24235	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_1 24236	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_2 24237	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_3 24238	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_4 24239	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_5 24240	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_6 24241	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NARROWS_GT2_7 24242	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00

NARROWS_GT2_8 24243	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.21 1.63 0.00	24.35 1.80 0.00	22.63 1.71 0.00	24.48 1.86 0.00	20.82 1.61 0.00	22.09 1.81 0.00	28.77 2.39 0.00	66.83 5.62 0.00	33.79 2.84 0.00	31.12 2.57 0.00	32.30 2.67 0.00	36.48 3.05 0.00	46.90 3.91 0.00	37.08 3.05 0.00	35.80 3.02 0.00	36.54 3.14 0.00	38.06 3.39 0.00	37.48 3.40 0.00	40.93 3.64 0.00	44.87 3.95 0.00	35.26 3.14 0.00	32.72 2.87 0.00	22.04 1.87 0.00	18.23 1.49 0.00
NEG CAPITAL___MECHNVIL 23645	22.03 1.45 0.00	24.19 1.65 0.00	22.48 1.56 0.00	24.34 1.72 0.00	20.71 1.50 0.00	21.93 1.66 0.00	28.65 2.28 0.00	66.59 5.37 0.00	33.64 2.69 0.00	30.83 2.28 0.00	31.97 2.33 0.00	36.15 2.73 0.00	46.42 3.43 0.00	36.77 2.73 0.00	35.44 2.66 0.00	36.18 2.78 0.00	37.78 3.11 0.00	37.24 3.16 0.00	40.65 3.36 0.00	44.56 3.64 0.00	34.91 2.78 0.00	32.30 2.45 0.00	21.69 1.51 0.00	17.94 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.18 -0.40 0.00	22.03 -0.51 0.00	20.40 -0.53 0.00	22.01 -0.61 0.00	18.70 -0.51 0.00	20.16 -0.52 -0.41	27.14 -0.66 -1.43	61.63 -1.19 -1.60	31.18 -0.53 -0.76	28.87 -0.53 -0.85	30.70 -0.50 -1.57	34.65 -0.67 -1.90	44.46 -0.96 -2.43	35.12 -0.76 -1.84	31.87 -0.90 0.00	32.45 -0.95 0.00	34.06 -0.95 -0.33	35.36 -0.88 -2.16	39.05 -0.76 -2.53	43.15 -0.78 -3.02	33.26 -0.70 -1.83	29.09 -0.76 0.00	19.76 -0.42 -0.01	16.39 -0.36 0.00
NEG CENTRAL___DRP 24199	20.89 0.31 0.00	22.80 0.26 0.00	21.13 0.21 0.00	22.82 0.20 0.00	19.36 0.16 0.00	20.99 0.16 -0.56	28.55 0.20 -1.97	64.23 0.81 -2.21	32.44 0.44 -1.05	30.04 0.33 -1.16	32.16 0.37 -2.16	36.35 0.31 -2.62	46.67 0.33 -3.35	36.89 0.31 -2.54	32.93 0.16 0.00	33.55 0.15 0.00	35.31 0.18 -0.46	37.35 0.29 -2.98	41.20 0.42 -3.49	45.60 0.52 -4.16	34.96 0.30 -2.53	30.05 0.20 0.00	20.46 0.27 -0.01	16.97 0.23 0.00
NEG CENTRAL___INDECK 23768	21.31 0.73 0.00	23.19 0.65 0.00	21.45 0.53 0.00	23.03 0.41 0.00	19.44 0.22 0.00	20.59 -0.03 -0.35	27.47 -0.14 -1.23	62.77 0.18 -1.38	31.75 0.15 -0.66	29.33 0.05 -0.73	31.15 0.17 -1.35	35.07 0.02 -1.63	44.94 -0.13 -2.08	35.57 -0.05 -1.58	32.52 -0.26 0.00	33.15 -0.25 0.00	34.68 -0.28 -0.28	35.77 -0.14 -1.83	39.54 0.12 -2.14	43.72 0.25 -2.55	33.74 0.06 -1.55	29.84 -0.01 0.00	20.82 0.63 -0.01	17.36 0.62 0.00
NEG CENTRAL___SENECA 23627	21.04 0.46 0.00	22.93 0.39 0.00	21.25 0.33 0.00	22.94 0.33 0.00	19.48 0.27 0.00	20.98 0.28 -0.44	28.23 0.31 -1.54	64.11 1.17 -1.72	32.44 0.67 -0.82	29.96 0.51 -0.91	31.88 0.56 -1.68	35.97 0.50 -2.04	46.16 0.57 -2.61	36.51 0.49 -1.98	33.05 0.28 0.00	33.66 0.26 0.00	35.34 0.30 -0.36	36.84 0.44 -2.32	40.62 0.62 -2.71	44.91 0.76 -3.24	34.55 0.46 -1.97	30.18 0.33 0.00	20.62 0.43 -0.01	17.10 0.36 0.00
NEG CENTRAL___STATE_STREET 24147	21.09 0.52 0.00	23.02 0.47 0.00	21.32 0.40 0.00	23.03 0.41 0.00	19.55 0.34 0.00	21.31 0.37 -0.67	29.32 0.59 -2.35	65.49 1.63 -2.64	33.04 0.84 -1.26	30.68 0.74 -1.39	33.00 0.79 -2.58	37.30 0.75 -3.13	47.86 0.88 -3.99	37.88 0.81 -3.04	33.46 0.69 0.00	34.09 0.69 0.00	35.98 0.75 -0.55	38.49 0.85 -3.56	42.49 1.04 -4.17	47.06 1.18 -4.97	35.98 0.83 -3.02	30.51 0.66 0.00	20.66 0.47 -0.02	17.12 0.38 0.00
NEG MILLWOOD___DRP 24198	22.44 1.87 0.00	24.53 1.99 0.00	22.82 1.90 0.00	24.69 2.07 0.00	21.00 1.79 0.00	22.31 2.04 0.00	29.06 2.69 0.00	67.48 6.27 0.00	34.11 3.16 0.00	31.48 2.92 0.00	32.64 3.00 0.00	36.83 3.41 0.00	47.42 4.43 0.00	37.45 3.42 0.00	36.20 3.43 0.00	36.93 3.53 0.00	38.42 3.75 0.00	37.79 3.70 0.00	41.19 3.90 0.00	45.18 4.26 0.00	35.58 3.45 0.00	33.07 3.22 0.00	22.33 2.16 0.00	18.43 1.69 0.00
NEG NORTH_FLCN_SEA 23793	19.75 -0.83 0.00	21.84 -0.70 0.00	20.32 -0.60 0.00	22.17 -0.45 0.00	18.87 -0.34 0.00	19.87 -0.41 0.00	26.11 -0.27 0.00	60.38 -0.84 0.00	30.70 -0.24 0.00	28.76 0.21 0.00	29.94 0.31 0.00	33.68 0.26 0.00	42.59 -0.39 0.00	33.83 -0.20 0.00	32.54 -0.24 0.00	33.21 -0.19 0.00	34.52 -0.15 0.00	33.93 -0.15 0.00	37.05 -0.24 0.00	40.55 -0.36 0.00	31.85 -0.28 0.00	29.92 0.07 0.00	20.10 -0.07 0.00	16.56 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	19.55 -1.03 0.00	21.62 -0.92 0.00	20.11 -0.81 0.00	21.93 -0.69 0.00	18.68 -0.54 0.00	19.68 -0.59 0.00	25.83 -0.55 0.00	59.66 -1.56 0.00	30.36 -0.59 0.00	28.40 -0.15 0.00	29.56 -0.08 0.00	33.29 -0.13 0.00	42.38 -0.61 0.00	33.65 -0.38 0.00	32.36 -0.42 0.00	33.00 -0.40 0.00	34.27 -0.40 0.00	33.69 -0.39 0.00	36.83 -0.46 0.00	40.35 -0.57 0.00	31.68 -0.45 0.00	29.60 -0.25 0.00	19.89 -0.28 0.00	16.38 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	19.70 -0.88 0.00	21.80 -0.75 0.00	20.27 -0.66 0.00	22.11 -0.51 0.00	18.83 -0.38 0.00	19.84 -0.43 0.00	26.10 -0.28 0.00	60.35 -0.86 0.00	30.70 -0.25 0.00	28.75 0.20 0.00	29.90 0.26 0.00	33.68 0.26 0.00	42.73 -0.26 0.00	33.91 -0.12 0.00	32.62 -0.16 0.00	33.30 -0.10 0.00	34.63 -0.05 0.00	34.06 -0.02 0.00	37.19 -0.10 0.00	40.72 -0.20 0.00	31.96 -0.17 0.00	29.94 0.10 0.00	20.09 -0.08 0.00	16.55 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	19.70 -0.88 0.00	21.80 -0.75 0.00	20.27 -0.66 0.00	22.11 -0.51 0.00	18.83 -0.38 0.00	19.84 -0.43 0.00	26.10 -0.28 0.00	60.35 -0.86 0.00	30.70 -0.25 0.00	28.75 0.20 0.00	29.90 0.26 0.00	33.68 0.26 0.00	42.73 -0.26 0.00	33.91 -0.12 0.00	32.62 -0.16 0.00	33.30 -0.10 0.00	34.63 -0.05 0.00	34.06 -0.02 0.00	37.19 -0.10 0.00	40.72 -0.20 0.00	31.96 -0.17 0.00	29.94 0.10 0.00	20.09 -0.08 0.00	16.55 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	19.70 -0.88 0.00	21.80 -0.75 0.00	20.27 -0.66 0.00	22.11 -0.51 0.00	18.83 -0.38 0.00	19.84 -0.43 0.00	26.10 -0.28 0.00	60.35 -0.86 0.00	30.70 -0.25 0.00	28.75 0.20 0.00	29.90 0.26 0.00	33.68 0.26 0.00	42.73 -0.26 0.00	33.91 -0.12 0.00	32.62 -0.16 0.00	33.30 -0.10 0.00	34.63 -0.05 0.00	34.06 -0.02 0.00	37.19 -0.10 0.00	40.72 -0.20 0.00	31.96 -0.17 0.00	29.94 0.10 0.00	20.09 -0.08 0.00	16.55 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	19.96 -0.61 0.00	21.74 -0.80 0.00	20.11 -0.81 0.00	21.57 -1.05 0.00	18.23 -0.98 0.00	19.49 -1.09 -0.30	25.66 -1.79 -1.07	58.88 -3.54 -1.20	29.81 -1.72 -0.57	27.55 -1.64 -0.63	29.25 -1.56 -1.18	32.91 -1.94 -1.43	42.13 -2.68 -1.82	33.30 -2.11 -1.38	30.42 -2.36 0.00	31.00 -2.40 0.00	32.36 -2.55 -0.24	32.99 -2.67 -1.58	36.63 -2.51 -1.85	40.59 -2.53 -2.21	31.46 -2.01 -1.34	27.91 -1.94 0.00	19.30 -0.88 -0.01	16.15 -0.60 0.00

NEG WEST___LANCASTR 23811	21.26 0.68 0.00	23.15 0.61 0.00	21.39 0.47 0.00	22.97 0.35 0.00	19.43 0.22 0.00	20.92 0.33 -0.32	27.83 0.32 -1.13	63.89 1.41 -1.27	32.06 0.50 -0.60	29.51 0.29 -0.67	31.50 0.62 -1.24	35.35 0.43 -1.50	45.24 0.33 -1.92	35.84 0.35 -1.46	32.66 -0.12 0.00	33.38 -0.02 0.00	34.69 -0.24 -0.26	35.45 -0.31 -1.67	39.39 0.15 -1.96	43.70 0.45 -2.34	33.80 0.25 -1.42	29.98 0.12 0.00	20.60 0.42 -0.01	17.16 0.41 0.00
NEG_PENN_ALLEGHNY 23528	21.37 0.80 0.00	23.40 0.86 0.00	21.68 0.76 0.00	23.39 0.77 0.00	19.85 0.64 0.00	21.44 0.75 -0.42	28.87 1.01 -1.48	65.37 2.49 -1.66	32.92 1.18 -0.79	30.47 1.05 -0.87	32.47 1.21 -1.63	36.64 1.25 -1.97	47.07 1.57 -2.52	37.22 1.27 -1.91	33.87 1.10 0.00	34.57 1.17 0.00	36.12 1.10 -0.34	37.45 1.14 -2.23	41.26 1.35 -2.62	45.56 1.52 -3.12	35.15 1.12 -1.90	30.86 1.02 0.00	20.93 0.75 -0.01	17.35 0.61 0.00
NEG___GEN_MONROE 24207	20.66 0.08 0.00	22.50 -0.05 0.00	20.80 -0.12 0.00	22.39 -0.23 0.00	19.00 -0.21 0.00	20.38 -0.19 -0.30	27.19 -0.23 -1.05	62.41 0.01 -1.18	31.61 0.10 -0.56	29.23 0.06 -0.62	30.96 0.17 -1.15	34.88 0.06 -1.40	44.68 -0.09 -1.78	35.30 -0.09 -1.35	32.44 -0.34 0.00	33.04 -0.35 0.00	34.54 -0.37 -0.24	35.26 -0.37 -1.55	38.95 -0.15 -1.81	43.05 -0.04 -2.17	33.35 -0.10 -1.32	29.63 -0.22 0.00	20.17 -0.01 -0.01	16.76 0.02 0.00
NEPA___ENERGY 23901	21.03 0.46 0.00	22.94 0.40 0.00	21.21 0.28 0.00	22.78 0.16 0.00	19.26 0.05 0.00	20.75 0.14 -0.34	27.66 0.08 -1.21	63.22 0.65 -1.35	31.68 0.09 -0.64	29.17 -0.10 -0.71	31.20 0.24 -1.32	35.03 0.00 -1.60	44.84 -0.19 -2.05	35.53 -0.06 -1.56	32.28 -0.49 0.00	33.02 -0.38 0.00	34.31 -0.64 -0.28	35.14 -0.73 -1.79	39.02 -0.36 -2.10	43.30 -0.12 -2.50	33.45 -0.19 -1.52	29.59 -0.26 0.00	20.32 0.14 -0.01	16.93 0.19 0.00
NEVERSINK___HYD 23608	21.63 1.05 0.00	23.62 1.08 0.00	21.98 1.05 0.00	23.75 1.14 0.00	20.21 1.00 0.00	21.48 1.21 0.00	27.94 1.57 0.00	64.86 3.64 0.00	32.81 1.87 0.00	30.33 1.78 0.00	31.45 1.81 0.00	35.50 2.08 0.00	45.71 2.72 0.00	36.09 2.06 0.00	34.89 2.12 0.00	35.57 2.17 0.00	36.98 2.31 0.00	36.36 2.28 0.00	39.65 2.36 0.00	43.48 2.56 0.00	34.28 2.15 0.00	31.82 1.97 0.00	21.48 1.30 0.00	17.74 0.99 0.00
NEWTON___FALLS_HYD 23847	19.77 -0.81 0.00	21.68 -0.86 0.00	20.07 -0.85 0.00	21.76 -0.86 0.00	18.51 -0.70 0.00	19.81 -0.69 -0.23	26.52 -0.66 -0.81	60.69 -1.43 -0.91	30.64 -0.74 -0.43	28.43 -0.60 -0.48	29.92 -0.60 -0.89	33.75 -0.75 -1.07	43.40 -0.96 -1.37	34.36 -0.72 -1.04	31.95 -0.82 0.00	32.57 -0.84 0.00	34.00 -0.87 -0.19	34.37 -0.93 -1.22	37.72 -1.00 -1.43	41.50 -1.12 -1.71	32.28 -0.89 -1.04	29.15 -0.70 0.00	19.62 -0.55 -0.01	16.19 -0.55 0.00
NIAGARA_115E_LBMP 323715	19.57 -1.00 0.00	21.33 -1.22 0.00	19.73 -1.19 0.00	21.20 -1.42 0.00	17.98 -1.23 0.00	19.24 -1.34 -0.30	25.32 -2.13 -1.07	58.05 -4.37 -1.20	29.39 -2.14 -0.57	27.17 -2.02 -0.63	28.85 -1.96 -1.18	32.47 -2.38 -1.43	41.54 -3.27 -1.82	32.85 -2.57 -1.38	29.99 -2.78 0.00	30.57 -2.83 0.00	31.92 -3.00 -0.24	32.56 -3.10 -1.58	36.13 -3.01 -1.85	40.03 -3.09 -2.21	31.05 -2.43 -1.34	27.54 -2.31 0.00	18.96 -1.22 -0.01	15.81 -0.93 0.00
NIAGARA_115W_LBMP 323714	19.56 -1.02 0.00	21.31 -1.23 0.00	19.72 -1.21 0.00	21.21 -1.41 0.00	18.00 -1.21 0.00	19.27 -1.30 -0.30	25.39 -2.05 -1.07	58.16 -4.25 -1.19	29.46 -2.06 -0.57	27.24 -1.94 -0.63	28.91 -1.90 -1.17	32.53 -2.31 -1.42	41.65 -3.14 -1.81	32.91 -2.50 -1.37	30.06 -2.71 0.00	30.65 -2.75 0.00	32.01 -2.91 -0.24	32.62 -3.03 -1.57	36.18 -2.94 -1.83	40.09 -3.02 -2.19	31.10 -2.36 -1.33	27.61 -2.24 0.00	18.98 -1.20 -0.01	15.83 -0.91 0.00
NIAGARA_230_LBMP 323716	19.74 -0.84 0.00	21.50 -1.04 0.00	19.90 -1.02 0.00	21.39 -1.23 0.00	18.16 -1.05 0.00	19.44 -1.13 -0.30	25.63 -1.80 -1.05	58.72 -3.67 -1.18	29.75 -1.76 -0.56	27.50 -1.67 -0.62	29.17 -1.62 -1.15	32.83 -1.99 -1.40	42.04 -2.74 -1.79	33.23 -2.16 -1.36	30.38 -2.39 0.00	30.99 -2.41 0.00	32.35 -2.57 -0.24	32.94 -2.69 -1.55	36.54 -2.56 -1.81	40.47 -2.61 -2.16	31.39 -2.05 -1.31	27.89 -1.96 0.00	19.16 -1.02 -0.01	15.97 -0.77 0.00
NIAGARA____ 23760	19.65 -0.92 0.00	21.42 -1.12 0.00	19.82 -1.10 0.00	21.31 -1.31 0.00	18.08 -1.14 0.00	19.35 -1.22 -0.30	25.50 -1.94 -1.06	58.45 -3.96 -1.19	29.60 -1.91 -0.57	27.37 -1.81 -0.63	29.05 -1.75 -1.16	32.69 -2.14 -1.41	41.85 -2.94 -1.80	33.08 -2.32 -1.37	30.23 -2.55 0.00	30.82 -2.58 0.00	32.17 -2.74 -0.24	32.78 -2.86 -1.56	36.37 -2.75 -1.82	40.29 -2.81 -2.18	31.25 -2.20 -1.32	27.75 -2.10 0.00	19.08 -1.10 -0.01	15.90 -0.84 0.00
NINE_MILE_1 23575	20.16 -0.42 0.00	22.06 -0.48 0.00	20.46 -0.46 0.00	22.10 -0.51 0.00	18.73 -0.48 0.00	15.68 -0.58 4.01	11.46 -0.75 14.17	43.69 -1.63 15.89	22.58 -0.80 7.57	19.43 -0.76 8.36	13.34 -0.77 15.53	13.69 -0.90 18.83	17.76 -1.19 24.04	14.84 -0.93 18.27	31.84 -0.94 0.00	32.43 -0.97 0.00	30.35 -1.01 3.31	11.68 -0.97 21.44	11.17 -1.02 25.10	9.85 -1.10 29.97	13.04 -0.89 18.20	29.01 -0.84 0.00	19.54 -0.55 0.09	16.31 -0.43 0.00
NINE_MILE_2 23744	20.16 -0.42 0.00	22.06 -0.48 0.00	20.46 -0.46 0.00	22.10 -0.51 0.00	18.73 -0.48 0.00	15.61 -0.58 4.08	11.22 -0.75 14.41	43.42 -1.63 16.16	22.45 -0.80 7.70	19.29 -0.76 8.50	13.07 -0.77 15.79	13.37 -0.90 19.15	17.35 -1.19 24.45	14.53 -0.93 18.58	31.84 -0.94 0.00	32.43 -0.97 0.00	30.30 -1.01 3.37	11.31 -0.97 21.80	10.74 -1.02 25.53	9.34 -1.10 30.48	12.73 -0.89 18.51	29.01 -0.84 0.00	19.54 -0.55 0.09	16.31 -0.43 0.00
NM_CAPITAL___DRP 24208	21.75 1.18 0.00	23.89 1.34 0.00	22.20 1.28 0.00	24.02 1.40 0.00	20.42 1.21 0.00	21.59 1.32 0.00	28.06 1.69 0.00	65.08 3.86 0.00	32.87 1.93 0.00	30.23 1.68 0.00	31.34 1.71 0.00	35.43 2.02 0.00	45.59 2.60 0.00	36.07 2.04 0.00	34.81 2.04 0.00	35.53 2.13 0.00	37.01 2.33 0.00	36.38 2.30 0.00	39.71 2.43 0.00	43.54 2.63 0.00	34.21 2.08 0.00	31.78 1.93 0.00	21.44 1.27 0.00	17.78 1.03 0.00
NM_CENTRAL___DRP 24181	20.70 0.13 0.00	22.64 0.10 0.00	20.99 0.06 0.00	22.66 0.05 0.00	19.22 0.01 0.00	20.78 -0.01 -0.52	28.25 0.04 -1.83	63.53 0.25 -2.05	32.08 0.15 -0.98	29.77 0.13 -1.08	31.82 0.18 -2.01	36.02 0.17 -2.44	46.29 0.19 -3.11	36.54 0.14 -2.36	32.84 0.06 0.00	33.47 0.07 0.00	35.16 0.06 -0.43	36.95 0.10 -2.77	40.71 0.18 -3.25	45.01 0.22 -3.87	34.59 0.10 -2.35	29.90 0.05 0.00	20.24 0.06 -0.01	16.79 0.05 0.00
NM_FRONTIER___DRP 24179	19.56 -1.02 0.00	21.31 -1.23 0.00	19.72 -1.21 0.00	21.21 -1.41 0.00	18.00 -1.21 0.00	19.27 -1.30 -0.30	25.39 -2.05 -1.07	58.16 -4.25 -1.19	29.46 -2.06 -0.57	27.24 -1.94 -0.63	28.91 -1.90 -1.17	32.53 -2.31 -1.42	41.65 -3.14 -1.81	32.91 -2.50 -1.37	30.06 -2.71 0.00	30.65 -2.75 0.00	32.01 -2.91 -0.24	32.62 -3.03 -1.57	36.18 -2.94 -1.83	40.09 -3.02 -2.19	31.10 -2.36 -1.33	27.61 -2.24 0.00	18.98 -1.20 -0.01	15.83 -0.91 0.00

NM_ST_REGIS___HYD 24053	19.66 -0.92 0.00	21.62 -0.92 0.00	20.06 -0.86 0.00	21.76 -0.85 0.00	18.54 -0.67 0.00	19.70 -0.68 -0.11	26.10 -0.67 -0.39	60.05 -1.61 -0.44	30.39 -0.77 -0.21	28.23 -0.56 -0.23	29.56 -0.51 -0.43	33.32 -0.63 -0.52	42.71 -0.94 -0.67	33.89 -0.65 -0.51	32.06 -0.72 0.00	32.66 -0.74 0.00	33.93 -0.83 -0.09	33.71 -0.96 -0.59	36.88 -1.10 -0.70	40.51 -1.24 -0.83	31.75 -0.89 -0.50	29.20 -0.66 0.00	19.64 -0.53 0.00	16.22 -0.52 0.00
NORTHPORT___1 23551	23.04 2.02 -0.44	24.51 1.97 0.00	22.79 1.87 0.00	24.77 2.15 0.00	21.12 1.91 0.00	22.58 2.31 0.00	29.24 2.86 0.00	67.46 6.24 0.00	33.66 2.71 0.00	31.39 2.84 0.00	32.35 2.72 0.00	36.14 2.72 0.00	46.97 3.98 0.00	37.12 3.09 0.01	36.12 3.34 0.01	36.21 2.96 0.14	38.11 3.44 0.00	37.53 3.45 0.00	40.95 3.66 0.00	44.75 3.83 0.00	35.03 2.90 0.00	32.86 3.01 0.01	22.33 2.16 0.01	18.28 1.55 0.00
NORTHPORT___2 23552	23.04 2.02 -0.44	24.51 1.97 0.00	22.79 1.87 0.00	24.77 2.15 0.00	21.12 1.91 0.00	22.58 2.31 0.00	29.24 2.86 0.00	67.46 6.24 0.00	33.66 2.71 0.00	31.39 2.84 0.00	32.35 2.72 0.00	36.14 2.72 0.00	46.97 3.98 0.00	37.12 3.09 0.01	36.12 3.34 0.01	36.21 2.96 0.14	38.11 3.44 0.00	37.53 3.45 0.00	40.95 3.66 0.00	44.75 3.83 0.00	35.03 2.90 0.00	32.86 3.01 0.01	22.33 2.16 0.01	18.28 1.55 0.00
NORTHPORT___3 23553	23.05 2.03 -0.44	24.55 2.01 0.00	22.83 1.91 0.00	24.78 2.17 0.00	21.13 1.92 0.00	22.58 2.31 0.00	29.25 2.87 0.00	67.32 6.10 0.00	33.64 2.69 0.00	31.36 2.81 0.00	32.27 2.63 0.00	36.11 2.69 0.00	46.90 3.92 0.00	37.11 3.08 0.01	36.03 3.26 0.01	36.10 2.84 0.14	37.98 3.30 0.00	37.40 3.32 0.00	40.82 3.54 0.00	44.59 3.67 0.00	34.91 2.78 0.00	32.82 2.98 0.01	22.34 2.17 0.01	18.28 1.54 0.00
NORTHPORT___4 23650	23.05 2.03 -0.44	24.55 2.01 0.00	22.83 1.91 0.00	24.78 2.17 0.00	21.13 1.92 0.00	22.58 2.31 0.00	29.25 2.87 0.00	67.32 6.10 0.00	33.64 2.69 0.00	31.36 2.81 0.00	32.27 2.63 0.00	36.11 2.69 0.00	46.90 3.92 0.00	37.11 3.08 0.01	36.03 3.26 0.01	36.10 2.84 0.14	37.98 3.30 0.00	37.40 3.32 0.00	40.82 3.54 0.00	44.59 3.67 0.00	34.91 2.78 0.00	32.82 2.98 0.01	22.34 2.17 0.01	18.28 1.54 0.00
NORTHPORT___IC 23718	23.04 2.02 -0.44	24.51 1.97 0.00	22.79 1.87 0.00	24.77 2.15 0.00	21.12 1.91 0.00	22.58 2.31 0.00	29.24 2.86 0.00	67.46 6.24 0.00	33.66 2.71 0.00	31.39 2.84 0.00	32.35 2.72 0.00	36.14 2.72 0.00	46.97 3.98 0.00	37.12 3.09 0.01	36.12 3.34 0.01	36.21 2.96 0.14	38.11 3.44 0.00	37.53 3.45 0.00	40.95 3.66 0.00	44.75 3.83 0.00	35.03 2.90 0.00	32.86 3.01 0.01	22.33 2.16 0.01	18.28 1.55 0.00
NPX_GEN_1385_PROXY 323591	22.96 1.94 -0.44	24.43 1.88 0.00	22.71 1.79 0.00	24.77 2.15 0.00	21.12 1.91 0.00	22.58 2.31 0.00	29.15 2.77 0.00	67.46 6.24 0.00	33.65 2.70 0.00	31.16 2.61 0.00	32.12 2.48 0.00	35.55 2.13 0.00	46.36 3.38 0.00	36.42 2.39 0.01	35.91 3.14 0.01	36.22 2.96 0.14	38.34 3.67 0.00	37.62 3.54 0.00	40.95 3.66 0.00	44.75 3.83 0.00	35.02 2.89 0.00	32.63 2.79 0.01	22.18 2.01 0.01	18.28 1.55 0.00
NPX_GEN_CSC 323557	22.62 1.60 -0.44	24.06 1.51 0.00	22.37 1.45 0.00	24.31 1.69 0.00	20.75 1.55 0.00	22.24 1.97 0.00	28.88 2.51 0.00	66.61 5.40 0.00	33.25 2.30 0.00	31.06 2.51 0.00	32.00 2.37 0.00	35.82 2.40 0.00	46.58 3.59 0.00	36.84 2.81 0.01	35.81 3.04 0.01	35.94 2.67 0.14	37.91 3.24 0.00	37.40 3.32 0.00	40.76 3.48 0.00	44.50 3.58 0.00	34.80 2.67 0.00	32.64 2.80 0.01	22.11 1.95 0.01	18.07 1.33 0.00
NSINS_S_GLNS_FALLS 23858	22.14 1.56 0.00	24.33 1.79 0.00	22.63 1.71 0.00	24.51 1.89 0.00	20.86 1.65 0.00	22.09 1.82 0.00	28.89 2.51 0.00	67.24 6.02 0.00	33.99 3.05 0.00	31.05 2.50 0.00	32.18 2.54 0.00	36.41 2.99 0.00	46.58 3.60 0.00	36.89 2.86 0.00	35.56 2.78 0.00	36.30 2.90 0.00	37.94 3.26 0.00	37.39 3.31 0.00	40.78 3.49 0.00	44.73 3.82 0.00	35.04 2.91 0.00	32.36 2.51 0.00	21.64 1.47 0.00	17.88 1.14 0.00
NUCOR_STEEL___DRP 24197	21.05 0.48 0.00	23.02 0.47 0.00	21.33 0.41 0.00	23.04 0.43 0.00	19.55 0.34 0.00	21.35 0.38 -0.70	29.42 0.58 -2.46	65.53 1.55 -2.76	33.03 0.77 -1.31	30.68 0.67 -1.45	33.06 0.72 -2.69	37.35 0.66 -3.27	47.93 0.77 -4.17	37.92 0.72 -3.17	33.40 0.63 0.00	34.03 0.63 0.00	35.94 0.69 -0.57	38.58 0.78 -3.72	42.58 0.95 -4.35	47.16 1.05 -5.19	36.03 0.75 -3.15	30.44 0.59 0.00	20.62 0.43 -0.02	17.10 0.36 0.00
NYISO_LBMP_REFERENCE 24008	20.57 0.00 0.00	22.55 0.00 0.00	20.92 0.00 0.00	22.62 0.00 0.00	19.21 0.00 0.00	20.27 0.00 0.00	26.38 0.00 0.00	61.22 0.00 0.00	30.95 0.00 0.00	28.55 0.00 0.00	29.63 0.00 0.00	33.42 0.00 0.00	42.99 0.00 0.00	34.03 0.00 0.00	32.78 0.00 0.00	33.40 0.00 0.00	34.67 0.00 0.00	34.08 0.00 0.00	37.28 0.00 0.00	40.92 0.00 0.00	32.13 0.00 0.00	29.85 0.00 0.00	20.17 0.00 0.00	16.74 0.00 0.00
NYPA_BRENTWD___GT 24164	23.17 2.15 -0.44	24.64 2.10 0.00	22.91 1.99 0.00	24.88 2.26 0.00	21.23 2.02 0.00	22.72 2.45 0.00	29.47 3.10 0.00	68.09 6.87 0.00	33.96 3.01 0.00	31.70 3.15 0.00	32.69 3.06 0.00	36.58 3.16 0.00	47.56 4.57 0.00	37.61 3.58 0.01	36.43 3.66 0.01	36.55 3.28 0.13	38.47 3.80 0.00	37.92 3.84 0.00	41.37 4.08 0.00	45.20 4.28 0.00	35.48 3.35 0.00	33.25 3.41 0.01	22.56 2.39 0.01	18.43 1.69 0.00
NYPA_GOWANUS___GT5 24156	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.79 0.00	37.69 3.61 0.00	40.99 3.71 0.00	46.03 4.12 -0.99	121.20 3.45 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NYPA_GOWANUS___GT6 24157	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.79 0.00	37.69 3.61 0.00	40.99 3.71 0.00	46.03 4.12 -0.99	121.20 3.45 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00
NYPA_HARLEM___RVR___GT1 24160	22.44 1.86 0.00	24.50 1.96 0.00	22.87 1.95 0.00	24.77 2.15 0.00	21.07 1.86 0.00	22.39 2.12 0.00	29.08 2.71 0.00	67.34 6.12 0.00	34.14 3.19 0.00	31.58 3.03 0.00	32.63 2.99 0.00	36.79 3.37 0.00	47.39 4.40 0.00	37.42 3.39 0.00	36.20 3.42 0.00	36.90 3.50 0.00	38.33 3.65 0.00	37.61 3.52 0.00	40.93 3.65 0.00	44.86 3.94 0.00	35.34 3.21 0.00	32.99 3.14 0.00	22.32 2.15 0.01	18.44 1.70 0.01

NYPA_HARLEM__RVR__GT2 24161	22.44 1.86 0.00	24.50 1.96 0.00	22.87 1.95 0.00	24.77 2.15 0.00	21.07 1.86 0.00	22.39 2.12 0.00	29.08 2.71 0.00	67.34 6.12 0.00	34.14 3.19 0.00	31.58 3.03 0.00	32.63 2.99 0.00	36.79 3.37 0.00	47.39 4.40 0.00	37.42 3.39 0.00	36.20 3.42 0.00	36.90 3.50 0.00	38.33 3.65 0.00	37.61 3.52 0.00	40.93 3.65 0.00	44.86 3.94 0.00	35.34 3.21 0.00	32.99 3.14 0.00	22.32 2.15 0.01	18.44 1.70 0.01
NYPA_KENT____GT 24152	22.42 1.84 0.00	24.48 1.94 0.00	22.86 1.94 0.00	24.75 2.13 0.00	21.06 1.85 0.00	22.37 2.09 0.00	29.05 2.67 0.00	67.22 6.01 0.00	34.11 3.16 0.00	31.56 3.00 0.00	32.67 3.04 0.00	36.83 3.41 0.00	129.99 4.47 -82.53	37.47 3.44 0.00	36.31 3.52 -0.01	205.57 3.65 -168.51	38.39 3.71 0.00	37.61 3.53 0.00	40.90 3.61 0.00	45.53 4.00 -0.62	89.23 3.37 -53.73	97.65 3.28 -64.52	44.95 2.27 -22.51	18.53 1.79 0.00
NYPA_POUCH1____GT 24155	22.38 1.81 0.00	24.47 1.93 0.00	22.85 1.93 0.00	24.73 2.12 0.00	21.03 1.82 0.00	22.35 2.08 0.00	29.04 2.66 0.00	67.21 6.00 0.00	34.08 3.13 0.00	31.53 2.98 0.00	32.62 2.98 0.00	36.76 3.34 0.00	178.93 4.44 -131.50	37.42 3.39 0.00	36.29 3.50 -0.01	305.56 3.64 -268.52	38.34 3.67 0.00	37.57 3.49 0.00	40.88 3.59 0.00	45.93 4.02 -0.99	121.12 3.37 -85.62	135.95 3.29 -102.81	57.26 2.28 -34.82	18.53 1.79 0.00
NYPA_VERNON____GT2 24162	22.39 1.82 0.00	24.44 1.90 0.00	22.82 1.90 0.00	24.71 2.10 0.00	21.02 1.82 0.00	22.34 2.06 0.00	29.00 2.62 0.00	67.08 5.87 0.00	34.03 3.09 0.00	31.50 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	80.92 4.37 -33.55	37.41 3.37 0.00	36.23 3.45 0.00	105.50 3.59 -68.51	38.34 3.66 0.00	37.58 3.49 0.00	40.85 3.56 0.00	45.08 3.91 -0.25	57.26 3.29 -21.85	59.29 3.21 -26.23	32.59 2.22 -10.20	18.50 1.76 0.00
NYPA_VERNON____GT3 24163	22.39 1.82 0.00	24.44 1.90 0.00	22.82 1.90 0.00	24.71 2.10 0.00	21.02 1.82 0.00	22.34 2.06 0.00	29.00 2.62 0.00	67.08 5.87 0.00	34.03 3.09 0.00	31.50 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	80.92 4.37 -33.55	37.41 3.37 0.00	36.23 3.45 0.00	105.50 3.59 -68.51	38.34 3.66 0.00	37.58 3.49 0.00	40.85 3.56 0.00	45.08 3.91 -0.25	57.26 3.29 -21.85	59.29 3.21 -26.23	32.59 2.22 -10.20	18.50 1.76 0.00
NYPA__ASTORIA_CC1 323568	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
NYPA__ASTORIA_CC2 323569	22.38 1.80 0.00	24.43 1.89 0.00	22.81 1.89 0.00	24.70 2.08 0.00	21.01 1.80 0.00	22.32 2.05 0.00	28.97 2.59 0.00	67.00 5.78 0.00	33.99 3.04 0.00	31.45 2.90 0.00	32.56 2.93 0.00	36.71 3.29 0.00	47.29 4.30 0.00	37.35 3.32 0.00	36.17 3.39 0.00	36.93 3.53 0.00	38.28 3.61 0.00	37.51 3.43 0.00	40.78 3.50 0.00	44.75 3.84 0.00	35.35 3.22 0.00	33.01 3.16 0.00	23.70 2.20 -1.33	18.49 1.75 0.00
NYPA__HOLTSVILL 23794	22.83 1.81 -0.44	24.28 1.74 0.00	22.57 1.65 0.00	24.54 1.92 0.00	20.94 1.73 0.00	22.41 2.14 0.00	29.05 2.68 0.00	66.98 5.77 0.00	33.44 2.49 0.00	31.23 2.67 0.00	32.19 2.55 0.00	36.01 2.58 0.00	46.80 3.81 0.00	37.02 2.99 0.01	35.97 3.19 0.01	36.07 2.81 0.14	38.01 3.34 0.00	37.46 3.38 0.00	40.85 3.56 0.00	44.61 3.69 0.00	34.91 2.78 0.00	32.75 2.91 0.01	22.23 2.06 0.01	18.18 1.44 0.00
NYPA____HELLGATE_GT1 24158	22.44 1.86 0.00	24.50 1.96 0.00	22.87 1.95 0.00	24.77 2.15 0.00	21.07 1.86 0.00	22.39 2.12 0.00	29.09 2.71 0.00	67.39 6.17 0.00	34.16 3.21 0.00	31.60 3.05 0.00	32.65 3.02 0.00	36.81 3.39 0.00	47.43 4.44 0.00	37.45 3.42 0.00	36.23 3.46 0.00	36.93 3.53 0.00	38.36 3.69 0.00	37.63 3.55 0.00	40.96 3.68 0.00	44.89 3.97 0.00	35.36 3.23 0.00	32.99 3.14 0.00	22.32 2.15 0.01	18.44 1.70 0.01
NYPA____HELLGATE_GT2 24159	22.44 1.86 0.00	24.50 1.96 0.00	22.87 1.95 0.00	24.77 2.15 0.00	21.07 1.86 0.00	22.39 2.12 0.00	29.09 2.71 0.00	67.39 6.17 0.00	34.16 3.21 0.00	31.60 3.05 0.00	32.65 3.02 0.00	36.81 3.39 0.00	47.43 4.44 0.00	37.45 3.42 0.00	36.23 3.46 0.00	36.93 3.53 0.00	38.36 3.69 0.00	37.63 3.55 0.00	40.96 3.68 0.00	44.89 3.97 0.00	35.36 3.23 0.00	32.99 3.14 0.00	22.32 2.15 0.01	18.44 1.70 0.01
NYS_BARGE__HYD 23848	19.95 -0.62 0.00	21.73 -0.82 0.00	20.10 -0.82 0.00	21.57 -1.04 0.00	18.27 -0.94 0.00	19.54 -1.03 -0.30	25.75 -1.70 -1.07	59.08 -3.34 -1.20	29.91 -1.62 -0.57	27.65 -1.54 -0.63	29.35 -1.46 -1.17	33.03 -1.82 -1.43	42.28 -2.53 -1.82	33.42 -2.00 -1.38	30.52 -2.25 0.00	31.11 -2.29 0.00	32.48 -2.44 -0.24	33.12 -2.54 -1.58	36.76 -2.38 -1.85	40.73 -2.40 -2.21	31.56 -1.91 -1.34	28.01 -1.84 0.00	19.33 -0.85 -0.01	16.14 -0.60 0.00
O.H_GEN_BRUCE 24063	20.10 -0.47 0.00	21.91 -0.64 0.00	20.27 -0.65 0.00	21.79 -0.83 0.00	18.47 -0.74 0.00	19.81 -0.77 -0.31	26.22 -1.25 -1.09	59.98 -2.46 -1.23	30.31 -1.22 -0.58	27.99 -1.21 -0.64	29.76 -1.07 -1.20	33.47 -1.40 -1.46	42.87 -1.97 -1.86	33.91 -1.54 -1.41	30.95 -1.83 0.00	31.59 -1.81 0.00	32.93 -1.99 -0.25	33.58 -2.11 -1.61	37.26 -1.91 -1.89	41.30 -1.87 -2.25	31.99 -1.51 -1.37	28.40 -1.45 0.00	19.50 -0.68 -0.01	16.24 -0.50 0.00
OAK_ORCHARD__HYD 24046	20.40 -0.18 0.00	22.24 -0.30 0.00	20.59 -0.33 0.00	22.19 -0.43 0.00	18.84 -0.37 0.00	20.19 -0.38 -0.30	26.85 -0.57 -1.05	61.50 -0.89 -1.18	31.16 -0.35 -0.56	28.82 -0.35 -0.62	30.49 -0.29 -1.15	34.38 -0.44 -1.40	44.07 -0.70 -1.78	34.83 -0.55 -1.35	32.04 -0.74 0.00	32.68 -0.72 0.00	34.17 -0.74 -0.24	34.91 -0.72 -1.55	38.55 -0.55 -1.81	42.57 -0.52 -2.17	32.97 -0.47 -1.32	29.31 -0.54 0.00	19.96 -0.22 -0.01	16.57 -0.17 0.00
OCC_CHEM__DRP 24175	19.62 -0.96 0.00	21.38 -1.16 0.00	19.78 -1.14 0.00	21.27 -1.34 0.00	18.06 -1.15 0.00	19.33 -1.24 -0.30	25.48 -1.97 -1.07	58.38 -4.03 -1.20	29.57 -1.95 -0.57	27.35 -1.83 -0.63	29.01 -1.79 -1.17	32.65 -2.19 -1.42	41.82 -2.98 -1.81	33.04 -2.37 -1.38	30.18 -2.60 0.00	30.76 -2.64 0.00	32.13 -2.79 -0.24	32.74 -2.91 -1.57	36.32 -2.81 -1.84	40.23 -2.88 -2.19	31.21 -2.25 -1.33	27.72 -2.14 0.00	19.05 -1.13 -0.01	15.88 -0.86 0.00
OLIN_CORP_DRP 24177	19.65 -0.92 0.00	21.40 -1.14 0.00	19.80 -1.12 0.00	21.28 -1.34 0.00	18.05 -1.16 0.00	19.32 -1.26 -0.30	25.44 -2.01 -1.08	58.32 -4.10 -1.20	29.53 -1.99 -0.57	27.30 -1.89 -0.64	28.98 -1.83 -1.18	32.62 -2.23 -1.43	41.75 -3.06 -1.82	33.00 -2.42 -1.39	30.13 -2.64 0.00	30.72 -2.69 0.00	32.07 -2.85 -0.24	32.72 -2.95 -1.58	36.30 -2.84 -1.85	40.22 -2.91 -2.21	31.19 -2.29 -1.34	27.67 -2.18 0.00	19.04 -1.14 -0.01	15.88 -0.86 0.00

OLIN_CORP_DSASP 323712	19.62 -0.96 0.00	21.38 -1.16 0.00	19.78 -1.14 0.00	21.27 -1.34 0.00	18.06 -1.15 0.00	19.33 -1.24 -0.30	25.48 -1.97 -1.07	58.38 -4.03 -1.20	29.57 -1.95 -0.57	27.35 -1.83 -0.63	29.01 -1.79 -1.17	32.65 -2.19 -1.42	41.82 -2.98 -1.81	33.04 -2.37 -1.38	30.18 -2.60 0.00	30.76 -2.64 0.00	32.13 -2.79 -0.24	32.74 -2.91 -1.57	36.32 -2.81 -1.84	40.23 -2.88 -2.19	31.21 -2.25 -1.33	27.72 -2.14 0.00	19.05 -1.13 -0.01	15.88 -0.86 0.00
ONEIDA_HERK_LFGE 323681	20.79 0.21 0.00	22.76 0.21 0.00	21.08 0.16 0.00	22.81 0.19 0.00	19.39 0.18 0.00	20.69 0.25 -0.17	27.47 0.49 -0.60	63.23 1.34 -0.68	31.95 0.68 -0.32	29.55 0.64 -0.36	30.99 0.69 -0.66	34.96 0.73 -0.81	44.94 0.93 -1.03	35.52 0.71 -0.78	33.39 0.61 0.00	34.03 0.63 0.00	35.54 0.72 -0.14	35.77 0.77 -0.91	39.24 0.88 -1.07	43.15 0.95 -1.28	33.57 0.66 -0.78	30.45 0.59 0.00	20.52 0.34 0.00	16.97 0.23 0.00
ONONDAGA_REF_OCCRA 23987	20.88 0.30 0.00	22.84 0.29 0.00	21.17 0.24 0.00	22.85 0.23 0.00	19.38 0.18 0.00	21.04 0.18 -0.59	28.76 0.29 -2.09	64.41 0.84 -2.35	32.50 0.43 -1.12	30.17 0.38 -1.23	32.38 0.45 -2.29	36.67 0.46 -2.78	47.11 0.57 -3.55	37.18 0.45 -2.70	33.13 0.36 0.00	33.76 0.36 0.00	35.53 0.37 -0.49	37.67 0.42 -3.17	41.54 0.55 -3.71	45.95 0.61 -4.42	35.23 0.41 -2.69	30.18 0.34 0.00	20.43 0.25 -0.01	16.94 0.20 0.00
ONONDAGA___COGEN 23986	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
ONTARIO___LFGE 23819	21.04 0.46 0.00	22.93 0.39 0.00	21.25 0.33 0.00	22.94 0.33 0.00	19.48 0.27 0.00	20.98 0.28 -0.44	28.23 0.31 -1.54	64.11 1.17 -1.72	32.44 0.67 -0.82	29.96 0.51 -0.91	31.88 0.56 -1.68	35.97 0.50 -2.04	46.16 0.57 -2.61	36.51 0.49 -1.98	33.05 0.28 0.00	33.66 0.26 0.00	35.34 0.30 -0.36	36.84 0.44 -2.32	40.62 0.62 -2.71	44.91 0.76 -3.24	34.55 0.46 -1.97	30.18 0.33 0.00	20.62 0.43 -0.01	17.10 0.36 0.00
ORANGEVILLE_WT_PWR 323706	20.75 0.17 0.00	22.59 0.04 0.00	20.88 -0.04 0.00	22.48 -0.14 0.00	19.02 -0.19 0.00	20.44 -0.17 -0.34	27.20 -0.38 -1.19	62.41 -0.14 -1.34	31.48 -0.11 -0.64	29.02 -0.23 -0.70	30.86 -0.08 -1.31	34.73 -0.28 -1.59	44.47 -0.55 -2.03	35.21 -0.36 -1.54	32.13 -0.65 0.00	32.78 -0.62 0.00	34.25 -0.70 -0.27	35.12 -0.73 -1.77	38.92 -0.44 -2.08	43.10 -0.29 -2.48	33.33 -0.31 -1.51	29.47 -0.38 0.00	20.22 0.04 -0.01	16.82 0.07 0.00
OSWEGATCHIE___HYD 24044	19.77 -0.81 0.00	21.68 -0.86 0.00	20.07 -0.85 0.00	21.76 -0.86 0.00	18.51 -0.70 0.00	19.81 -0.69 -0.23	26.52 -0.66 -0.81	60.69 -1.43 -0.91	30.64 -0.74 -0.43	28.43 -0.60 -0.48	29.92 -0.60 -0.89	33.75 -0.75 -1.07	43.40 -0.96 -1.37	34.36 -0.72 -1.04	31.95 -0.82 0.00	32.57 -0.84 0.00	34.00 -0.87 -0.19	34.37 -0.93 -1.22	37.72 -1.00 -1.43	41.50 -1.12 -1.71	32.28 -0.89 -1.04	29.15 -0.70 0.00	19.62 -0.55 -0.01	16.19 -0.55 0.00
OSWEGO___5 23606	20.38 -0.19 0.00	22.31 -0.23 0.00	20.69 -0.23 0.00	22.34 -0.28 0.00	18.95 -0.26 0.00	22.05 -0.33 -2.10	33.39 -0.41 -7.42	68.69 -0.84 -8.32	34.49 -0.42 -3.96	32.53 -0.40 -4.38	37.38 -0.39 -8.13	42.81 -0.47 -9.86	54.94 -0.63 -12.58	43.09 -0.51 -9.56	32.23 -0.54 0.00	32.84 -0.56 0.00	35.81 -0.59 -1.73	44.75 -0.56 -11.22	49.89 -0.54 -13.14	56.03 -0.58 -15.69	41.16 -0.50 -9.53	29.38 -0.47 0.00	19.93 -0.29 -0.05	16.51 -0.23 0.00
OSWEGO___6 23613	20.38 -0.19 0.00	22.31 -0.23 0.00	20.69 -0.23 0.00	22.34 -0.28 0.00	18.95 -0.26 0.00	22.05 -0.33 -2.10	33.39 -0.41 -7.42	68.69 -0.84 -8.32	34.49 -0.42 -3.96	32.53 -0.40 -4.38	37.38 -0.39 -8.13	42.81 -0.47 -9.86	54.94 -0.63 -12.58	43.09 -0.51 -9.56	32.23 -0.54 0.00	32.84 -0.56 0.00	35.81 -0.59 -1.73	44.75 -0.56 -11.22	49.89 -0.54 -13.14	56.03 -0.58 -15.69	41.16 -0.50 -9.53	29.38 -0.47 0.00	19.93 -0.29 -0.05	16.51 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	20.27 -0.31 0.00	22.07 -0.47 0.00	20.41 -0.51 0.00	21.94 -0.67 0.00	18.61 -0.60 0.00	19.95 -0.63 -0.31	26.36 -1.10 -1.08	60.45 -1.97 -1.21	30.58 -0.94 -0.58	28.27 -0.92 -0.64	30.03 -0.79 -1.18	33.77 -1.09 -1.44	43.23 -1.59 -1.83	34.16 -1.27 -1.39	31.18 -1.60 0.00	31.74 -1.66 0.00	33.10 -1.83 -0.25	33.78 -1.90 -1.59	37.46 -1.69 -1.86	41.50 -1.64 -2.23	32.17 -1.31 -1.35	28.62 -1.23 0.00	19.71 -0.47 -0.01	16.42 -0.32 0.00
OXBOW___ 24026	20.00 -0.58 0.00	21.79 -0.75 0.00	20.15 -0.77 0.00	21.67 -0.95 0.00	18.39 -0.83 0.00	19.70 -0.88 -0.30	26.00 -1.46 -1.07	59.61 -2.81 -1.20	30.17 -1.35 -0.57	27.90 -1.29 -0.63	29.61 -1.21 -1.18	33.32 -1.53 -1.43	42.65 -2.16 -1.82	33.71 -1.71 -1.39	30.78 -2.00 0.00	31.34 -2.06 0.00	32.71 -2.21 -0.24	33.37 -2.30 -1.58	37.02 -2.12 -1.85	41.01 -2.11 -2.21	31.80 -1.67 -1.34	28.27 -1.59 0.00	19.44 -0.74 -0.01	16.20 -0.54 0.00
OXY_CHEM_DSASP 323612	19.62 -0.96 0.00	21.38 -1.16 0.00	19.78 -1.14 0.00	21.27 -1.34 0.00	18.06 -1.15 0.00	19.33 -1.24 -0.30	25.48 -1.97 -1.07	58.38 -4.03 -1.20	29.57 -1.95 -0.57	27.35 -1.83 -0.63	29.01 -1.79 -1.17	32.65 -2.19 -1.42	41.82 -2.98 -1.81	33.04 -2.37 -1.38	30.18 -2.60 0.00	30.76 -2.64 0.00	32.13 -2.79 -0.24	32.74 -2.91 -1.57	36.32 -2.81 -1.84	40.23 -2.88 -2.19	31.21 -2.25 -1.33	27.72 -2.14 0.00	19.05 -1.13 -0.01	15.88 -0.86 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.62 -0.96 0.00	21.38 -1.16 0.00	19.78 -1.14 0.00	21.27 -1.34 0.00	18.06 -1.15 0.00	19.33 -1.24 -0.30	25.48 -1.97 -1.07	58.38 -4.03 -1.20	29.57 -1.95 -0.57	27.35 -1.83 -0.63	29.01 -1.79 -1.17	32.65 -2.19 -1.42	41.82 -2.98 -1.81	33.04 -2.37 -1.38	30.18 -2.60 0.00	30.76 -2.64 0.00	32.13 -2.79 -0.24	32.74 -2.91 -1.57	36.32 -2.81 -1.84	40.23 -2.88 -2.19	31.21 -2.25 -1.33	27.72 -2.14 0.00	19.05 -1.13 -0.01	15.88 -0.86 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.36 1.79 0.00	24.42 1.88 0.00	22.80 1.89 0.00	24.70 2.08 0.00	21.00 1.79 0.00	22.32 2.05 0.00	28.98 2.60 0.00	67.15 5.94 0.00	34.04 3.09 0.00	31.49 2.94 0.00	32.55 2.91 0.00	36.70 3.28 0.00	47.28 4.29 0.00	37.34 3.31 0.00	36.13 3.35 0.00	36.82 3.42 0.00	38.25 3.58 0.00	37.55 3.47 0.00	40.87 3.59 0.00	44.83 3.92 0.00	35.32 3.19 0.00	32.93 3.08 0.00	22.27 2.11 0.01	18.40 1.66 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.36 1.78 0.00	24.42 1.88 0.00	22.80 1.89 0.00	24.69 2.07 0.00	21.00 1.79 0.00	22.31 2.04 0.00	28.98 2.60 0.00	67.15 5.93 0.00	34.03 3.09 0.00	31.49 2.93 0.00	32.55 2.91 0.00	36.70 3.28 0.00	47.27 4.28 0.00	37.33 3.29 0.00	36.11 3.33 0.00	36.81 3.41 0.00	38.24 3.57 0.00	37.54 3.46 0.00	40.87 3.58 0.00	44.82 3.90 0.00	35.31 3.18 0.00	32.93 3.08 0.00	22.27 2.11 0.01	18.40 1.66 0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.04 0.47 0.00	22.91 0.36 0.00	21.17 0.25 0.00	22.74 0.12 0.00	19.25 0.04 0.00	20.71 0.12 -0.32	27.51 0.02 -1.12	63.18 0.72 -1.25	31.79 0.24 -0.60	29.31 0.09 -0.66	31.22 0.36 -1.22	35.06 0.16 -1.48	44.88 0.00 -1.89	35.54 0.07 -1.44	32.42 -0.36 0.00	33.10 -0.30 0.00	34.45 -0.48 -0.25	35.19 -0.54 -1.65	39.09 -0.13 -1.93	43.34 0.12 -2.30	33.54 0.01 -1.40	29.76 -0.10 0.00	20.44 0.26 -0.01	17.00 0.26 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.44 1.87 0.00	24.53 1.99 0.00	22.82 1.90 0.00	24.69 2.07 0.00	21.00 1.79 0.00	22.31 2.04 0.00	29.06 2.69 0.00	67.48 6.27 0.00	34.11 3.16 0.00	31.48 2.92 0.00	32.64 3.00 0.00	36.83 3.41 0.00	47.42 4.43 0.00	37.45 3.42 0.00	36.20 3.43 0.00	36.93 3.53 0.00	38.42 3.75 0.00	37.79 3.70 0.00	41.19 3.90 0.00	45.18 4.26 0.00	35.58 3.45 0.00	33.07 3.22 0.00	22.33 2.16 0.00	18.43 1.69 0.00
PEEKSKILL____ 23653	22.18 1.60 0.00	24.23 1.69 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.75 1.54 0.00	22.04 1.77 0.00	28.65 2.27 0.00	66.35 5.14 0.00	33.57 2.62 0.00	31.03 2.47 0.00	32.16 2.52 0.00	36.27 2.85 0.00	46.71 3.72 0.00	36.88 2.84 0.00	35.66 2.89 0.00	36.37 2.97 0.00	37.78 3.11 0.00	37.10 3.02 0.00	40.43 3.14 0.00	44.36 3.44 0.00	34.98 2.85 0.00	32.55 2.70 0.00	22.01 1.84 0.00	18.19 1.44 0.00
PGE MADISON____WINDPWR 24146	22.21 1.63 0.00	24.22 1.68 0.00	22.36 1.44 0.00	24.24 1.62 0.00	20.60 1.39 0.00	22.45 1.76 -0.42	30.53 2.68 -1.47	69.72 6.85 -1.65	35.18 3.45 -0.79	32.47 3.05 -0.87	34.37 3.12 -1.62	39.00 3.62 -1.96	50.10 4.61 -2.50	39.59 3.65 -1.90	36.28 3.50 0.00	37.10 3.70 0.00	38.73 3.72 -0.34	40.14 3.84 -2.23	44.17 4.28 -2.60	48.65 4.62 -3.11	37.36 3.34 -1.89	32.75 2.90 0.00	22.14 1.96 -0.01	18.27 1.53 0.00
PIERCEFIELD____HYD 23852	19.64 -0.93 0.00	21.59 -0.95 0.00	20.01 -0.91 0.00	21.68 -0.94 0.00	18.46 -0.75 0.00	19.65 -0.75 -0.12	26.03 -0.78 -0.43	59.86 -1.85 -0.48	30.25 -0.93 -0.23	28.05 -0.76 -0.25	29.36 -0.75 -0.47	33.11 -0.88 -0.57	42.53 -1.19 -0.73	33.74 -0.85 -0.55	31.87 -0.91 0.00	32.44 -0.96 0.00	33.70 -1.07 -0.10	33.49 -1.24 -0.65	36.62 -1.43 -0.76	40.24 -1.59 -0.91	31.54 -1.14 -0.56	28.97 -0.88 0.00	19.50 -0.67 0.00	16.13 -0.62 0.00
PINELAWN_CC_I 323563	23.22 2.20 -0.44	24.72 2.18 0.00	22.98 2.06 0.00	24.95 2.33 0.00	21.27 2.06 0.00	22.75 2.47 0.00	29.50 3.12 0.00	68.12 6.90 0.00	34.00 3.06 0.00	31.56 3.01 0.00	32.49 2.85 0.00	36.34 2.92 0.00	47.21 4.22 0.00	37.35 3.32 0.00	36.23 3.46 0.00	36.39 3.07 0.07	38.20 3.53 0.00	37.65 3.57 0.00	41.07 3.79 0.00	44.86 3.95 0.00	35.19 3.06 0.00	33.27 3.42 0.00	22.57 2.40 0.00	18.44 1.70 0.00
PJM_GEN_HTP_PROXY 323702	22.35 1.77 0.00	24.41 1.86 0.00	22.76 1.84 0.00	24.64 2.03 0.00	20.96 1.75 0.00	22.27 2.00 0.00	28.93 2.55 0.00	66.99 5.77 0.00	33.96 3.02 0.00	30.75 2.87 0.67	32.55 2.91 0.00	36.70 3.28 0.00	47.25 4.26 0.00	37.32 3.28 0.00	36.12 3.34 0.00	36.86 3.46 0.00	38.23 3.55 0.00	37.50 3.42 0.00	40.81 3.52 0.00	44.81 3.89 0.00	35.39 3.26 0.00	32.95 3.10 0.00	22.30 2.13 0.00	18.44 1.69 0.00
PJM_GEN_KEystone 24065	21.78 1.21 0.00	23.79 1.24 0.00	22.10 1.17 0.00	23.85 1.23 0.00	20.25 1.04 0.00	21.65 1.22 -0.16	28.46 1.51 -0.56	65.26 3.42 -0.62	32.96 1.71 -0.30	29.82 1.60 0.34	32.01 1.76 -0.62	36.07 1.91 -0.75	46.36 2.42 -0.95	36.63 1.87 -0.73	34.53 1.76 0.00	37.23 1.86 -1.97	34.52 1.85 2.00	36.68 1.76 -0.84	40.20 1.93 -0.98	44.32 2.23 -1.17	34.68 1.83 -0.71	31.57 1.72 0.00	21.45 1.28 0.00	17.78 1.04 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.08 2.07 -0.44	24.59 2.04 0.00	22.87 1.94 0.00	24.81 2.20 0.00	21.15 1.94 0.00	22.58 2.31 0.00	29.26 2.88 0.00	67.46 6.24 0.00	33.63 2.68 0.00	30.72 2.84 0.67	32.44 2.81 0.00	36.36 2.94 0.00	47.21 4.22 0.00	37.34 3.31 0.01	36.20 3.43 0.01	36.21 2.99 0.18	38.04 3.36 0.00	37.45 3.37 0.00	40.93 3.64 0.00	44.72 3.81 0.00	35.01 2.88 0.00	32.87 3.03 0.01	22.32 2.15 0.01	18.24 1.50 0.00
PJM_GEN_VFT_PROXY 323633	22.25 1.68 0.00	24.32 1.78 0.00	22.70 1.78 0.00	24.59 1.97 0.00	20.91 1.70 0.00	22.20 1.93 0.00	28.83 2.45 0.00	66.73 5.52 0.00	33.84 2.90 0.00	30.63 2.75 0.67	32.42 2.79 0.00	36.57 3.14 0.00	47.07 4.09 0.00	37.18 3.14 0.00	35.99 3.22 0.00	36.73 3.33 0.00	38.08 3.41 0.00	37.37 3.29 0.00	40.64 3.35 0.00	44.63 3.71 0.00	35.28 3.15 0.00	32.84 2.99 0.00	22.22 2.05 0.00	18.38 1.64 0.00
PLEASANTVLY____LBMP 24000	22.12 1.54 0.00	24.20 1.66 0.00	22.52 1.60 0.00	24.36 1.74 0.00	20.71 1.50 0.00	21.96 1.69 0.00	28.54 2.17 0.00	66.15 4.93 0.00	33.45 2.50 0.00	30.88 2.32 0.00	31.99 2.36 0.00	36.12 2.70 0.00	46.50 3.52 0.00	36.74 2.70 0.00	35.52 2.74 0.00	36.22 2.82 0.00	37.66 2.98 0.00	37.00 2.92 0.00	40.33 3.05 0.00	44.24 3.32 0.00	34.86 2.73 0.00	32.43 2.58 0.00	21.92 1.75 0.00	18.13 1.39 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.27 1.69 0.00	24.34 1.80 0.00	22.66 1.74 0.00	24.51 1.89 0.00	20.85 1.64 0.00	22.13 1.86 0.00	28.77 2.40 0.00	66.67 5.46 0.00	33.73 2.78 0.00	31.18 2.62 0.00	32.31 2.67 0.00	36.45 3.03 0.00	46.95 3.96 0.00	37.07 3.04 0.00	35.86 3.08 0.00	36.57 3.17 0.00	38.01 3.33 0.00	37.33 3.24 0.00	40.67 3.38 0.00	44.61 3.69 0.00	35.18 3.05 0.00	32.73 2.88 0.00	22.13 1.95 0.00	18.28 1.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.19 1.62 0.00	24.29 1.75 0.00	22.60 1.68 0.00	24.44 1.82 0.00	20.78 1.57 0.00	22.05 1.78 0.00	28.68 2.30 0.00	66.50 5.28 0.00	33.62 2.67 0.00	31.02 2.47 0.00	32.14 2.51 0.00	36.30 2.88 0.00	46.72 3.73 0.00	36.93 2.90 0.00	35.69 2.92 0.00	36.40 3.00 0.00	37.86 3.18 0.00	37.23 3.15 0.00	40.60 3.32 0.00	44.53 3.62 0.00	35.08 2.94 0.00	32.61 2.76 0.00	22.02 1.85 0.00	18.21 1.46 0.00
POLETTI____ 23519	22.32 1.75 0.00	24.38 1.84 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.74 0.00	22.25 1.98 0.00	28.89 2.51 0.00	66.84 5.62 0.00	33.91 2.97 0.00	31.37 2.82 0.00	32.50 2.86 0.00	36.64 3.22 0.00	47.17 4.18 0.00	37.24 3.21 0.00	36.07 3.29 0.00	36.79 3.40 0.00	38.17 3.50 0.00	37.44 3.36 0.00	40.73 3.44 0.00	44.71 3.80 0.00	35.34 3.21 0.00	32.90 3.05 0.00	22.28 2.11 0.00	18.43 1.69 0.00
PORT_JEFF_3 23555	23.02 2.01 -0.44	24.49 1.95 0.00	22.76 1.84 0.00	24.73 2.11 0.00	21.11 1.90 0.00	22.60 2.33 0.00	29.35 2.97 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.55 3.00 0.00	32.54 2.91 0.00	36.41 2.99 0.00	47.35 4.36 0.00	37.45 3.42 0.01	36.36 3.59 0.01	36.50 3.23 0.13	38.46 3.78 0.00	37.92 3.84 0.00	41.36 4.07 0.00	45.16 4.24 0.00	35.32 3.19 0.00	33.13 3.28 0.01	22.46 2.29 0.01	18.35 1.61 0.00

PORT_JEFF_4 23616	23.02 2.01 -0.44	24.49 1.95 0.00	22.76 1.84 0.00	24.73 2.11 0.00	21.11 1.90 0.00	22.60 2.33 0.00	29.35 2.97 0.00	67.71 6.49 0.00	33.80 2.85 0.00	31.55 3.00 0.00	32.54 2.91 0.00	36.41 2.99 0.00	47.35 4.36 0.00	37.45 3.42 0.01	36.36 3.59 0.01	36.50 3.23 0.13	38.46 3.78 0.00	37.92 3.84 0.00	41.36 4.07 0.00	45.16 4.24 0.00	35.32 3.19 0.00	33.13 3.28 0.01	22.46 2.29 0.01	18.35 1.61 0.00
PORT_JEFF_IC 23713	23.05 2.03 -0.44	24.52 1.97 0.00	22.79 1.87 0.00	24.75 2.14 0.00	21.13 1.92 0.00	22.62 2.36 0.00	29.38 3.01 0.00	67.79 6.58 0.00	33.85 2.90 0.00	31.61 3.06 0.00	32.59 2.95 0.00	36.48 3.06 0.00	47.44 4.45 0.00	37.51 3.49 0.01	36.43 3.66 0.01	36.58 3.31 0.13	38.54 3.87 0.00	38.02 3.94 0.00	41.47 4.18 0.00	45.28 4.36 0.00	35.41 3.28 0.00	33.20 3.35 0.01	22.50 2.34 0.01	18.38 1.64 0.00
PPL_PILGRIM_ST_GT1 24216	23.17 2.15 -0.44	24.64 2.10 0.00	22.91 1.99 0.00	24.88 2.26 0.00	21.23 2.02 0.00	22.72 2.45 0.00	29.47 3.10 0.00	68.09 6.87 0.00	33.96 3.01 0.00	31.70 3.15 0.00	32.69 3.06 0.00	36.58 3.16 0.00	47.56 4.57 0.00	37.61 3.58 0.01	36.43 3.66 0.01	36.55 3.28 0.13	38.47 3.80 0.00	37.92 3.84 0.00	41.37 4.08 0.00	45.20 4.28 0.00	35.48 3.35 0.00	33.25 3.41 0.01	22.56 2.39 0.01	18.43 1.69 0.00
PPL_PILGRIM_ST_GT2 24217	23.17 2.15 -0.44	24.64 2.10 0.00	22.91 1.99 0.00	24.88 2.26 0.00	21.23 2.02 0.00	22.72 2.45 0.00	29.47 3.10 0.00	68.09 6.87 0.00	33.96 3.01 0.00	31.70 3.15 0.00	32.69 3.06 0.00	36.58 3.16 0.00	47.56 4.57 0.00	37.61 3.58 0.01	36.43 3.66 0.01	36.55 3.28 0.13	38.47 3.80 0.00	37.92 3.84 0.00	41.37 4.08 0.00	45.20 4.28 0.00	35.48 3.35 0.00	33.25 3.41 0.01	22.56 2.39 0.01	18.43 1.69 0.00
PPL_SHRM_GT3 24213	22.68 1.66 -0.44	24.13 1.58 0.00	22.43 1.51 0.00	24.39 1.77 0.00	20.82 1.62 0.00	22.31 2.04 0.00	28.99 2.61 0.00	66.86 5.64 0.00	33.37 2.43 0.00	31.17 2.62 0.00	32.12 2.48 0.00	35.94 2.51 0.00	46.74 3.75 0.00	36.97 2.94 0.01	35.93 3.16 0.01	36.08 2.81 0.13	38.07 3.39 0.00	37.55 3.47 0.00	40.94 3.65 0.00	44.69 3.77 0.00	34.96 2.83 0.00	32.77 2.93 0.01	22.20 2.03 0.01	18.14 1.40 0.00
PPL_SHRM_GT4 24214	22.68 1.66 -0.44	24.13 1.58 0.00	22.43 1.51 0.00	24.39 1.77 0.00	20.82 1.62 0.00	22.31 2.04 0.00	28.99 2.61 0.00	66.86 5.64 0.00	33.37 2.43 0.00	31.17 2.62 0.00	32.12 2.48 0.00	35.94 2.51 0.00	46.74 3.75 0.00	36.97 2.94 0.01	35.93 3.16 0.01	36.08 2.81 0.13	38.07 3.39 0.00	37.55 3.47 0.00	40.94 3.65 0.00	44.69 3.77 0.00	34.96 2.83 0.00	32.77 2.93 0.01	22.20 2.03 0.01	18.14 1.40 0.00
PROJECT___ORANGE 1 24174	20.72 0.15 0.00	22.67 0.12 0.00	21.00 0.08 0.00	22.68 0.06 0.00	19.24 0.03 0.00	20.80 0.01 -0.52	28.28 0.06 -1.84	63.59 0.31 -2.06	32.11 0.18 -0.98	29.79 0.15 -1.09	31.86 0.21 -2.02	36.06 0.19 -2.45	46.34 0.23 -3.12	36.58 0.17 -2.37	32.87 0.09 0.00	33.49 0.09 0.00	35.20 0.09 -0.43	37.00 0.14 -2.78	40.76 0.21 -3.26	45.06 0.26 -3.89	34.62 0.13 -2.36	29.93 0.08 0.00	20.26 0.08 -0.01	16.80 0.06 0.00
PROJECT___ORANGE 2 24166	20.72 0.15 0.00	22.67 0.12 0.00	21.00 0.08 0.00	22.68 0.06 0.00	19.24 0.03 0.00	20.80 0.01 -0.52	28.28 0.06 -1.84	63.59 0.31 -2.06	32.11 0.18 -0.98	29.79 0.15 -1.09	31.86 0.21 -2.02	36.06 0.19 -2.45	46.34 0.23 -3.12	36.58 0.17 -2.37	32.87 0.09 0.00	33.49 0.09 0.00	35.20 0.09 -0.43	37.00 0.14 -2.78	40.76 0.21 -3.26	45.06 0.26 -3.89	34.62 0.13 -2.36	29.93 0.08 0.00	20.26 0.08 -0.01	16.80 0.06 0.00
PYRITES___HYD 24023	19.77 -0.80 0.00	21.70 -0.84 0.00	20.12 -0.80 0.00	21.79 -0.83 0.00	18.56 -0.65 0.00	19.77 -0.61 -0.11	26.19 -0.58 -0.40	60.35 -1.32 -0.45	30.49 -0.67 -0.21	28.24 -0.54 -0.24	29.55 -0.52 -0.44	33.32 -0.64 -0.53	42.81 -0.85 -0.68	33.95 -0.60 -0.52	32.11 -0.66 0.00	32.70 -0.70 0.00	34.00 -0.77 -0.09	33.82 -0.86 -0.60	37.02 -0.98 -0.71	40.65 -1.11 -0.84	31.81 -0.83 -0.51	29.16 -0.69 0.00	19.61 -0.56 0.00	16.22 -0.53 0.00
RAMAPO___LBMP 323565	22.16 1.58 0.00	24.21 1.67 0.00	22.52 1.60 0.00	24.35 1.73 0.00	20.71 1.50 0.00	21.99 1.71 0.00	28.59 2.21 0.00	66.20 4.98 0.00	33.49 2.54 0.00	30.95 2.40 0.00	32.08 2.44 0.00	36.18 2.76 0.00	46.59 3.60 0.00	36.77 2.73 0.00	35.55 2.77 0.00	36.25 2.85 0.00	37.65 2.98 0.00	36.99 2.91 0.00	40.30 3.01 0.00	44.22 3.31 0.00	34.88 2.75 0.00	32.46 2.61 0.00	21.94 1.77 0.00	18.14 1.40 0.00
RANKINE____ 23646	20.62 0.04 0.00	22.45 -0.10 0.00	20.76 -0.16 0.00	22.31 -0.31 0.00	18.91 -0.30 0.00	20.31 -0.28 -0.31	26.92 -0.56 -1.11	61.81 -0.65 -1.24	31.21 -0.33 -0.59	28.82 -0.39 -0.65	30.63 -0.22 -1.21	34.43 -0.46 -1.47	44.09 -0.78 -1.88	34.89 -0.58 -1.43	31.86 -0.92 0.00	32.49 -0.91 0.00	33.88 -1.05 -0.25	34.59 -1.12 -1.63	38.40 -0.80 -1.91	42.55 -0.65 -2.28	32.95 -0.57 -1.39	29.23 -0.62 0.00	20.07 -0.11 -0.01	16.69 -0.05 0.00
RAVENSWOOD_GT2_1 24244	22.34 1.77 0.00	24.40 1.86 0.00	22.76 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.77 5.55 0.00	33.78 2.84 0.00	31.39 2.84 0.00	32.52 2.88 0.00	36.67 3.25 0.00	47.21 4.22 0.00	37.28 3.25 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.21 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.77 3.85 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
RAVENSWOOD_GT2_2 24245	22.34 1.77 0.00	24.40 1.86 0.00	22.76 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.77 5.55 0.00	33.78 2.84 0.00	31.39 2.84 0.00	32.52 2.88 0.00	36.67 3.25 0.00	47.21 4.22 0.00	37.28 3.25 0.00	36.09 3.32 0.00	36.83 3.43 0.00	38.21 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.77 3.85 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
RAVENSWOOD_GT2_3 24246	22.35 1.77 0.00	24.41 1.87 0.00	22.77 1.85 0.00	24.65 2.03 0.00	20.97 1.75 0.00	22.27 2.00 0.00	28.94 2.56 0.00	66.76 5.55 0.00	33.80 2.86 0.00	31.39 2.83 0.00	32.54 2.91 0.00	36.70 3.28 0.00	47.25 4.26 0.00	37.31 3.27 0.00	36.12 3.34 0.00	36.86 3.46 0.00	38.23 3.56 0.00	37.51 3.43 0.00	40.82 3.53 0.00	44.81 3.89 0.00	35.39 3.26 0.00	32.95 3.11 0.00	22.30 2.13 0.00	18.44 1.69 0.00
RAVENSWOOD_GT2_4 24247	22.35 1.77 0.00	24.41 1.87 0.00	22.77 1.85 0.00	24.65 2.03 0.00	20.97 1.75 0.00	22.27 2.00 0.00	28.94 2.56 0.00	66.76 5.55 0.00	33.80 2.86 0.00	31.39 2.83 0.00	32.54 2.91 0.00	36.70 3.28 0.00	47.25 4.26 0.00	37.31 3.27 0.00	36.12 3.34 0.00	36.86 3.46 0.00	38.23 3.56 0.00	37.51 3.43 0.00	40.82 3.53 0.00	44.81 3.89 0.00	35.39 3.26 0.00	32.95 3.11 0.00	22.30 2.13 0.00	18.44 1.69 0.00

RAVENSWOOD_GT3_1 24248	22.34 1.77 0.00	24.40 1.86 0.00	22.76 1.84 0.00	24.64 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.93 2.55 0.00	66.92 5.71 0.00	33.81 2.86 0.00	31.37 2.82 0.00	32.52 2.88 0.00	36.67 3.25 0.00	47.22 4.23 0.00	37.28 3.25 0.00	36.10 3.32 0.00	36.83 3.43 0.00	38.21 3.54 0.00	37.49 3.41 0.00	40.79 3.51 0.00	44.77 3.85 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
RAVENSWOOD_GT3_2 24249	22.34 1.77 0.00	24.40 1.86 0.00	22.76 1.84 0.00	24.64 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.93 2.55 0.00	66.92 5.71 0.00	33.81 2.86 0.00	31.37 2.82 0.00	32.52 2.88 0.00	36.67 3.25 0.00	47.22 4.23 0.00	37.28 3.25 0.00	36.10 3.32 0.00	36.83 3.43 0.00	38.21 3.54 0.00	37.49 3.41 0.00	40.79 3.51 0.00	44.77 3.85 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
RAVENSWOOD_GT3_3 24250	22.36 1.79 0.00	24.42 1.88 0.00	22.78 1.86 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.29 2.02 0.00	28.96 2.58 0.00	66.95 5.73 0.00	33.92 2.97 0.00	31.43 2.88 0.00	32.57 2.93 0.00	36.72 3.30 0.00	47.29 4.30 0.00	37.33 3.30 0.00	36.14 3.36 0.00	36.88 3.48 0.00	38.26 3.58 0.00	37.53 3.45 0.00	40.85 3.56 0.00	44.84 3.92 0.00	35.41 3.28 0.00	32.98 3.13 0.00	22.31 2.14 0.00	18.45 1.71 0.00
RAVENSWOOD_GT3_4 24251	22.36 1.79 0.00	24.42 1.88 0.00	22.78 1.86 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.29 2.02 0.00	28.96 2.58 0.00	66.95 5.73 0.00	33.92 2.97 0.00	31.43 2.88 0.00	32.57 2.93 0.00	36.72 3.30 0.00	47.29 4.30 0.00	37.33 3.30 0.00	36.14 3.36 0.00	36.88 3.48 0.00	38.26 3.58 0.00	37.53 3.45 0.00	40.85 3.56 0.00	44.84 3.92 0.00	35.41 3.28 0.00	32.98 3.13 0.00	22.31 2.14 0.00	18.45 1.71 0.00
RAVENSWOOD_GT_1 23729	22.39 1.82 0.00	24.44 1.90 0.00	22.82 1.90 0.00	24.71 2.10 0.00	21.02 1.82 0.00	22.34 2.06 0.00	29.00 2.62 0.00	67.08 5.87 0.00	34.03 3.09 0.00	31.50 2.94 0.00	32.62 2.98 0.00	36.77 3.35 0.00	80.92 4.37 -33.55	37.41 3.37 0.00	36.23 3.45 0.00	105.50 3.59 -68.51	38.34 3.66 0.00	37.58 3.49 0.00	40.85 3.56 0.00	45.08 3.91 -0.25	57.26 3.29 -21.85	59.29 3.21 -26.23	32.59 2.22 -10.20	18.50 1.76 0.00
RAVENSWOOD_GT_10 24258	22.34 1.77 0.00	24.40 1.86 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.72 5.50 0.00	33.80 2.85 0.00	31.38 2.83 0.00	32.52 2.88 0.00	36.67 3.24 0.00	51.07 4.21 -3.87	37.28 3.24 0.00	36.09 3.32 0.00	44.73 3.42 -7.90	38.20 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.80 3.85 -0.03	37.89 3.24 -2.52	35.96 3.08 -3.03	23.15 2.11 -0.87	18.42 1.68 0.00
RAVENSWOOD_GT_11 24259	22.34 1.77 0.00	24.40 1.86 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.72 5.50 0.00	33.80 2.85 0.00	31.38 2.83 0.00	32.52 2.88 0.00	36.67 3.24 0.00	51.07 4.21 -3.87	37.28 3.24 0.00	36.09 3.32 0.00	44.73 3.42 -7.90	38.20 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.80 3.85 -0.03	37.89 3.24 -2.52	35.96 3.08 -3.03	23.15 2.11 -0.87	18.42 1.68 0.00
RAVENSWOOD_GT_4 24252	22.33 1.75 0.00	24.39 1.85 0.00	22.74 1.82 0.00	24.62 2.00 0.00	20.94 1.73 0.00	22.25 1.97 0.00	28.90 2.52 0.00	66.91 5.69 0.00	33.91 2.96 0.00	31.38 2.83 0.00	32.50 2.87 0.00	36.65 3.23 0.00	72.74 4.21 -25.55	37.26 3.23 0.00	36.07 3.29 0.00	88.97 3.40 -52.17	38.18 3.51 0.00	37.47 3.39 0.00	40.77 3.49 0.00	44.95 3.85 -0.19	51.99 3.23 -16.64	52.89 3.06 -19.98	27.99 2.10 -5.73	18.41 1.67 0.00
RAVENSWOOD_GT_5 24254	22.33 1.75 0.00	24.39 1.85 0.00	22.74 1.82 0.00	24.62 2.00 0.00	20.94 1.73 0.00	22.25 1.97 0.00	28.90 2.52 0.00	66.91 5.69 0.00	33.91 2.96 0.00	31.38 2.83 0.00	32.50 2.87 0.00	36.65 3.23 0.00	72.74 4.21 -25.55	37.26 3.23 0.00	36.07 3.29 0.00	88.97 3.40 -52.17	38.18 3.51 0.00	37.47 3.39 0.00	40.77 3.49 0.00	44.95 3.85 -0.19	51.99 3.23 -16.64	52.89 3.06 -19.98	27.99 2.10 -5.73	18.41 1.67 0.00
RAVENSWOOD_GT_6 24253	22.33 1.75 0.00	24.39 1.85 0.00	22.74 1.82 0.00	24.62 2.00 0.00	20.94 1.73 0.00	22.25 1.97 0.00	28.90 2.52 0.00	66.91 5.69 0.00	33.91 2.96 0.00	31.38 2.83 0.00	32.50 2.87 0.00	36.65 3.23 0.00	72.74 4.21 -25.55	37.26 3.23 0.00	36.07 3.29 0.00	88.97 3.40 -52.17	38.18 3.51 0.00	37.47 3.39 0.00	40.77 3.49 0.00	44.95 3.85 -0.19	51.99 3.23 -16.64	52.89 3.06 -19.98	27.99 2.10 -5.73	18.41 1.67 0.00
RAVENSWOOD_GT_7 24255	22.33 1.75 0.00	24.39 1.85 0.00	22.74 1.82 0.00	24.62 2.00 0.00	20.94 1.73 0.00	22.25 1.97 0.00	28.90 2.52 0.00	66.91 5.69 0.00	33.91 2.96 0.00	31.38 2.83 0.00	32.50 2.87 0.00	36.65 3.23 0.00	72.74 4.21 -25.55	37.26 3.23 0.00	36.07 3.29 0.00	88.97 3.40 -52.17	38.18 3.51 0.00	37.47 3.39 0.00	40.77 3.49 0.00	44.95 3.85 -0.19	51.99 3.23 -16.64	52.89 3.06 -19.98	27.99 2.10 -5.73	18.41 1.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.34 1.77 0.00	24.40 1.86 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.72 5.50 0.00	33.80 2.85 0.00	31.38 2.83 0.00	32.52 2.88 0.00	36.67 3.24 0.00	51.07 4.21 -3.87	37.28 3.24 0.00	36.09 3.32 0.00	44.73 3.42 -7.90	38.20 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.80 3.85 -0.03	37.89 3.24 -2.52	35.96 3.08 -3.03	23.15 2.11 -0.87	18.42 1.68 0.00
RAVENSWOOD_GT_9 24257	22.34 1.77 0.00	24.40 1.86 0.00	22.75 1.83 0.00	24.63 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.92 2.54 0.00	66.72 5.50 0.00	33.80 2.85 0.00	31.38 2.83 0.00	32.52 2.88 0.00	36.67 3.24 0.00	51.07 4.21 -3.87	37.28 3.24 0.00	36.09 3.32 0.00	44.73 3.42 -7.90	38.20 3.53 0.00	37.49 3.41 0.00	40.79 3.50 0.00	44.80 3.85 -0.03	37.89 3.24 -2.52	35.96 3.08 -3.03	23.15 2.11 -0.87	18.42 1.68 0.00
RAVENSWOOD____1 23533	22.39 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.71 2.09 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.99 2.61 0.00	67.07 5.85 0.00	34.02 3.07 0.00	31.49 2.93 0.00	32.60 2.96 0.00	36.76 3.33 0.00	47.35 4.37 0.00	37.40 3.37 0.00	36.22 3.44 0.00	36.98 3.58 0.00	38.32 3.65 0.00	37.57 3.49 0.00	40.85 3.56 0.00	44.83 3.91 0.00	35.41 3.28 0.00	33.04 3.20 0.00	23.72 2.21 -1.33	18.50 1.76 0.00
RAVENSWOOD____2 23534	22.38 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.70 2.08 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.98 2.60 0.00	67.05 5.83 0.00	34.01 3.06 0.00	31.47 2.92 0.00	32.59 2.95 0.00	36.75 3.32 0.00	14.29 4.35 33.04	37.38 3.34 0.00	36.19 3.42 0.00	-30.51 3.56 67.47	38.32 3.65 0.00	37.56 3.48 0.00	40.84 3.56 0.00	44.58 3.91 0.25	13.90 3.28 21.51	7.21 3.19 25.83	14.97 2.20 7.40	18.49 1.75 0.00

RAVENSWOOD___3 23535	22.34 1.77 0.00	24.40 1.86 0.00	22.76 1.84 0.00	24.64 2.02 0.00	20.96 1.75 0.00	22.26 1.99 0.00	28.93 2.55 0.00	66.94 5.72 0.00	33.93 2.99 0.00	31.39 2.84 0.00	32.52 2.88 0.00	36.67 3.25 0.00	47.22 4.23 0.00	37.28 3.25 0.00	36.10 3.32 0.00	36.83 3.43 0.00	38.21 3.54 0.00	37.49 3.41 0.00	40.79 3.51 0.00	44.77 3.85 0.00	35.37 3.24 0.00	32.93 3.08 0.00	22.29 2.12 0.00	18.43 1.69 0.00
RAVENSWOOD___4 23820	22.38 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.70 2.08 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.98 2.60 0.00	67.05 5.83 0.00	34.01 3.06 0.00	31.47 2.92 0.00	32.59 2.95 0.00	36.75 3.32 0.00	14.29 4.35 33.04	37.38 3.34 0.00	36.19 3.42 0.00	-30.51 3.56 67.47	38.32 3.65 0.00	37.56 3.48 0.00	40.84 3.56 0.00	44.58 3.91 0.25	13.90 3.28 21.51	7.21 3.19 25.83	14.97 2.20 7.40	18.49 1.75 0.00
RCPL_TRUST___DRP 24196	22.37 1.79 0.00	24.43 1.88 0.00	22.78 1.86 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.29 2.02 0.00	28.96 2.58 0.00	67.06 5.84 0.00	34.00 3.06 0.00	31.46 2.91 0.00	32.59 2.96 0.00	36.75 3.33 0.00	47.33 4.34 0.00	37.36 3.33 0.00	36.16 3.39 0.00	36.90 3.50 0.00	38.29 3.61 0.00	37.56 3.48 0.00	40.86 3.58 0.00	44.85 3.93 0.00	35.43 3.30 0.00	32.98 3.14 0.00	22.32 2.15 0.00	18.45 1.71 0.00
RENSSELAER___COGEN 23796	21.75 1.17 0.00	23.88 1.33 0.00	22.19 1.27 0.00	24.01 1.39 0.00	20.41 1.20 0.00	21.58 1.31 0.00	28.05 1.67 0.00	65.02 3.81 0.00	32.86 1.92 0.00	30.23 1.68 0.00	31.33 1.70 0.00	35.42 2.00 0.00	45.58 2.59 0.00	36.03 2.00 0.00	34.78 2.00 0.00	35.50 2.10 0.00	36.95 2.28 0.00	36.33 2.25 0.00	39.68 2.39 0.00	43.50 2.59 0.00	34.18 2.05 0.00	31.77 1.92 0.00	21.43 1.26 0.00	17.77 1.03 0.00
REVERE_CPPR_DRP 24186	21.07 0.50 0.00	23.06 0.51 0.00	21.37 0.45 0.00	23.10 0.48 0.00	19.64 0.43 0.00	21.02 0.53 -0.22	28.01 0.87 -0.76	64.33 2.26 -0.85	32.52 1.16 -0.41	30.08 1.08 -0.45	31.62 1.15 -0.83	35.69 1.26 -1.01	45.87 1.59 -1.29	36.24 1.23 -0.98	33.90 1.12 0.00	34.54 1.15 0.00	36.11 1.25 -0.18	36.57 1.34 -1.15	40.15 1.51 -1.35	44.16 1.63 -1.61	34.28 1.18 -0.98	30.87 1.02 0.00	20.81 0.63 -0.01	17.20 0.46 0.00
RIVERBAY___ 323610	22.36 1.78 0.00	24.42 1.88 0.00	22.80 1.89 0.00	24.69 2.07 0.00	21.00 1.79 0.00	22.31 2.04 0.00	28.98 2.60 0.00	67.15 5.93 0.00	34.03 3.09 0.00	31.49 2.93 0.00	32.55 2.91 0.00	36.70 3.28 0.00	47.27 4.28 0.00	37.33 3.29 0.00	36.11 3.33 0.00	36.81 3.41 0.00	38.24 3.57 0.00	37.54 3.46 0.00	40.87 3.58 0.00	44.82 3.90 0.00	35.31 3.18 0.00	32.93 3.08 0.00	22.27 2.11 0.01	18.40 1.66 0.01
ROCHESTER_9_IC 23652	20.47 -0.11 0.00	22.32 -0.22 0.00	20.66 -0.26 0.00	22.26 -0.36 0.00	18.91 -0.31 0.00	20.25 -0.31 -0.29	26.94 -0.47 -1.03	61.75 -0.62 -1.16	31.28 -0.21 -0.55	28.94 -0.23 -0.61	30.61 -0.16 -1.13	34.50 -0.30 -1.38	44.24 -0.51 -1.76	34.97 -0.39 -1.33	32.19 -0.59 0.00	32.83 -0.58 0.00	34.32 -0.59 -0.23	35.05 -0.56 -1.52	38.71 -0.36 -1.79	42.73 -0.32 -2.13	33.09 -0.33 -1.30	29.44 -0.41 0.00	20.05 -0.13 -0.01	16.64 -0.11 0.00
ROSETON___1 23587	22.09 1.52 0.00	24.16 1.62 0.00	22.48 1.56 0.00	24.32 1.70 0.00	20.68 1.47 0.00	21.93 1.66 0.00	28.50 2.12 0.00	66.03 4.81 0.00	33.39 2.44 0.00	30.83 2.28 0.00	31.96 2.32 0.00	36.07 2.65 0.00	46.43 3.44 0.00	36.68 2.64 0.00	35.46 2.68 0.00	36.16 2.76 0.00	37.58 2.91 0.00	36.93 2.84 0.00	40.25 2.96 0.00	44.15 3.23 0.00	34.80 2.67 0.00	32.37 2.52 0.00	21.88 1.71 0.00	18.10 1.36 0.00
ROSETON___2 23588	22.09 1.52 0.00	24.16 1.62 0.00	22.48 1.56 0.00	24.32 1.70 0.00	20.68 1.47 0.00	21.93 1.66 0.00	28.50 2.12 0.00	66.03 4.81 0.00	33.39 2.44 0.00	30.83 2.28 0.00	31.96 2.32 0.00	36.07 2.65 0.00	46.43 3.44 0.00	36.68 2.64 0.00	35.46 2.68 0.00	36.16 2.76 0.00	37.58 2.91 0.00	36.93 2.84 0.00	40.25 2.96 0.00	44.15 3.23 0.00	34.80 2.67 0.00	32.37 2.52 0.00	21.88 1.71 0.00	18.10 1.36 0.00
RUSSELL___1 23602	20.62 0.05 0.00	22.48 -0.06 0.00	20.80 -0.12 0.00	22.42 -0.20 0.00	19.04 -0.17 0.00	20.41 -0.15 -0.29	27.17 -0.24 -1.04	62.30 -0.07 -1.16	31.56 0.06 -0.55	29.19 0.03 -0.61	30.87 0.10 -1.13	34.79 -0.01 -1.38	44.60 -0.15 -1.76	35.26 -0.11 -1.33	32.46 -0.32 0.00	33.11 -0.30 0.00	34.63 -0.28 -0.24	35.38 -0.23 -1.53	39.08 0.00 -1.79	43.14 0.09 -2.13	33.40 -0.03 -1.30	29.71 -0.14 0.00	20.21 0.03 -0.01	16.77 0.02 0.00
RUSSELL___2 23532	20.62 0.05 0.00	22.48 -0.06 0.00	20.80 -0.12 0.00	22.42 -0.20 0.00	19.04 -0.17 0.00	20.41 -0.15 -0.29	27.17 -0.24 -1.04	62.30 -0.07 -1.16	31.56 0.06 -0.55	29.19 0.03 -0.61	30.87 0.10 -1.13	34.79 -0.01 -1.38	44.60 -0.15 -1.76	35.26 -0.11 -1.33	32.46 -0.32 0.00	33.11 -0.30 0.00	34.63 -0.28 -0.24	35.38 -0.23 -1.53	39.08 0.00 -1.79	43.14 0.09 -2.13	33.40 -0.03 -1.30	29.71 -0.14 0.00	20.21 0.03 -0.01	16.77 0.02 0.00
RUSSELL___3 23549	20.62 0.05 0.00	22.48 -0.06 0.00	20.80 -0.12 0.00	22.42 -0.20 0.00	19.04 -0.17 0.00	20.41 -0.15 -0.29	27.17 -0.24 -1.04	62.30 -0.07 -1.16	31.56 0.06 -0.55	29.19 0.03 -0.61	30.87 0.10 -1.13	34.79 -0.01 -1.38	44.60 -0.15 -1.76	35.26 -0.11 -1.33	32.46 -0.32 0.00	33.11 -0.30 0.00	34.63 -0.28 -0.24	35.38 -0.23 -1.53	39.08 0.00 -1.79	43.14 0.09 -2.13	33.40 -0.03 -1.30	29.71 -0.14 0.00	20.21 0.03 -0.01	16.77 0.02 0.00
RUSSELL___4 23556	20.62 0.05 0.00	22.48 -0.06 0.00	20.80 -0.12 0.00	22.42 -0.20 0.00	19.04 -0.17 0.00	20.41 -0.15 -0.29	27.17 -0.24 -1.04	62.30 -0.07 -1.16	31.56 0.06 -0.55	29.19 0.03 -0.61	30.87 0.10 -1.13	34.79 -0.01 -1.38	44.60 -0.15 -1.76	35.26 -0.11 -1.33	32.46 -0.32 0.00	33.11 -0.30 0.00	34.63 -0.28 -0.24	35.38 -0.23 -1.53	39.08 0.00 -1.79	43.14 0.09 -2.13	33.40 -0.03 -1.30	29.71 -0.14 0.00	20.21 0.03 -0.01	16.77 0.02 0.00
RUSSELL___STATION 23914	20.62 0.05 0.00	22.48 -0.06 0.00	20.80 -0.12 0.00	22.42 -0.20 0.00	19.04 -0.17 0.00	20.41 -0.15 -0.29	27.17 -0.24 -1.04	62.30 -0.07 -1.16	31.56 0.06 -0.55	29.19 0.03 -0.61	30.87 0.10 -1.13	34.79 -0.01 -1.38	44.60 -0.15 -1.76	35.26 -0.11 -1.33	32.46 -0.32 0.00	33.11 -0.30 0.00	34.63 -0.28 -0.24	35.38 -0.23 -1.53	39.08 0.00 -1.79	43.14 0.09 -2.13	33.40 -0.03 -1.30	29.71 -0.14 0.00	20.21 0.03 -0.01	16.77 0.02 0.00
S SALMON___HYD 24043	20.25 -0.33 0.00	22.15 -0.39 0.00	20.52 -0.40 0.00	22.18 -0.44 0.00	18.83 -0.39 0.00	20.69 -0.41 -0.82	28.87 -0.42 -2.91	63.69 -0.78 -3.26	32.11 -0.39 -1.55	29.91 -0.36 -1.72	32.47 -0.35 -3.19	36.84 -0.44 -3.87	47.33 -0.59 -4.94	37.30 -0.48 -3.75	32.19 -0.58 0.00	32.78 -0.62 0.00	34.72 -0.63 -0.68	37.92 -0.56 -4.40	41.93 -0.51 -5.15	46.51 -0.55 -6.15	35.36 -0.50 -3.74	29.40 -0.45 0.00	19.88 -0.31 -0.02	16.45 -0.29 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.20 -0.38 0.00	22.00 -0.54 0.00	20.35 -0.58 0.00	21.87 -0.75 0.00	18.55 -0.66 0.00	19.89 -0.68 -0.31	26.30 -1.16 -1.08	60.34 -2.09 -1.22	30.53 -0.99 -0.58	28.22 -0.98 -0.64	29.96 -0.87 -1.19	33.72 -1.15 -1.44	43.15 -1.68 -1.84	34.12 -1.31 -1.40	31.18 -1.60 0.00	31.80 -1.60 0.00	33.17 -1.75 -0.25	33.83 -1.85 -1.60	37.53 -1.62 -1.87	41.58 -1.57 -2.23	32.23 -1.25 -1.36	28.61 -1.24 0.00	19.65 -0.53 -0.01	16.35 -0.39 0.00
SELKIRK___I 23801	21.64 1.06 0.00	23.76 1.22 0.00	22.08 1.16 0.00	23.89 1.28 0.00	20.31 1.10 0.00	21.47 1.20 0.00	27.89 1.51 0.00	64.59 3.38 0.00	32.64 1.69 0.00	30.04 1.49 0.00	31.14 1.50 0.00	35.19 1.76 0.00	45.28 2.29 0.00	35.80 1.77 0.00	34.55 1.77 0.00	35.25 1.85 0.00	36.67 2.00 0.00	36.04 1.96 0.00	39.37 2.08 0.00	43.18 2.26 0.00	33.94 1.80 0.00	31.55 1.70 0.00	21.30 1.12 0.00	17.66 0.92 0.00
SELKIRK___II 23799	21.63 1.05 0.00	23.76 1.22 0.00	22.08 1.16 0.00	23.89 1.27 0.00	20.31 1.10 0.00	21.47 1.20 0.00	27.87 1.49 0.00	64.59 3.37 0.00	32.63 1.68 0.00	30.03 1.48 0.00	31.13 1.50 0.00	35.17 1.75 0.00	45.26 2.27 0.00	35.80 1.77 0.00	34.54 1.76 0.00	35.24 1.84 0.00	36.67 1.99 0.00	36.04 1.96 0.00	39.37 2.08 0.00	43.17 2.25 0.00	33.94 1.80 0.00	31.54 1.69 0.00	21.29 1.12 0.00	17.66 0.92 0.00
SENECA OSWGO___HYD 24041	20.49 -0.08 0.00	22.42 -0.12 0.00	20.78 -0.14 0.00	22.45 -0.17 0.00	19.04 -0.17 0.00	21.14 -0.22 -1.09	29.97 -0.25 -3.84	65.11 -0.42 -4.31	32.80 -0.20 -2.05	30.62 -0.20 -2.27	33.66 -0.18 -4.21	38.28 -0.25 -5.11	49.18 -0.34 -6.52	38.70 -0.30 -4.96	32.41 -0.37 0.00	33.02 -0.38 0.00	35.18 -0.40 -0.90	39.57 -0.33 -5.82	43.79 -0.31 -6.81	48.74 -0.31 -8.13	36.77 -0.30 -4.94	29.57 -0.28 0.00	20.03 -0.17 -0.02	16.60 -0.14 0.00
SENECA___ENERGY 23797	20.62 0.05 0.00	22.51 -0.03 0.00	20.87 -0.05 0.00	22.55 -0.07 0.00	19.13 -0.08 0.00	20.78 -0.10 -0.61	28.37 -0.15 -2.14	63.59 -0.03 -2.41	32.09 0.00 -1.15	29.74 -0.08 -1.27	31.93 -0.05 -2.35	36.11 -0.16 -2.85	46.36 -0.27 -3.64	36.65 -0.15 -2.76	32.50 -0.27 0.00	33.11 -0.29 0.00	34.89 -0.29 -0.50	37.14 -0.18 -3.23	40.99 -0.09 -3.79	45.39 -0.05 -4.52	34.75 -0.13 -2.75	29.65 -0.20 0.00	20.19 0.00 -0.01	16.74 0.00 0.00
SHOEMAKER___GT 23640	21.95 1.37 0.00	24.02 1.48 0.00	22.33 1.41 0.00	24.14 1.53 0.00	20.53 1.32 0.00	21.77 1.50 0.00	28.31 1.93 0.00	65.62 4.41 0.00	33.18 2.24 0.00	30.63 2.08 0.00	31.78 2.14 0.00	35.86 2.44 0.00	46.16 3.18 0.00	36.48 2.44 0.00	35.24 2.47 0.00	35.93 2.53 0.00	37.34 2.66 0.00	36.69 2.61 0.00	40.03 2.74 0.00	43.91 2.99 0.00	34.58 2.45 0.00	32.16 2.31 0.00	21.73 1.55 0.00	17.98 1.24 0.00
SHOREHAM_IC_1 23715	22.68 1.66 -0.44	24.13 1.58 0.00	22.43 1.51 0.00	24.39 1.77 0.00	20.82 1.62 0.00	22.31 2.04 0.00	28.99 2.61 0.00	66.86 5.64 0.00	33.37 2.43 0.00	31.17 2.62 0.00	32.12 2.48 0.00	35.94 2.51 0.00	46.74 3.75 0.00	36.97 2.94 0.01	35.93 3.16 0.01	36.08 2.81 0.13	38.07 3.39 0.00	37.55 3.47 0.00	40.94 3.65 0.00	44.69 3.77 0.00	34.96 2.83 0.00	32.77 2.93 0.01	22.20 2.03 0.01	18.14 1.40 0.00
SHOREHAM_IC_2 23716	22.68 1.66 -0.44	24.13 1.58 0.00	22.43 1.51 0.00	24.39 1.77 0.00	20.82 1.62 0.00	22.31 2.04 0.00	28.99 2.61 0.00	66.86 5.64 0.00	33.37 2.43 0.00	31.17 2.62 0.00	32.12 2.48 0.00	35.94 2.51 0.00	46.74 3.75 0.00	36.97 2.94 0.01	35.93 3.16 0.01	36.08 2.81 0.13	38.07 3.39 0.00	37.55 3.47 0.00	40.94 3.65 0.00	44.69 3.77 0.00	34.96 2.83 0.00	32.77 2.93 0.01	22.20 2.03 0.01	18.14 1.40 0.00
SISSONVILLE____ 23735	19.64 -0.93 0.00	21.59 -0.95 0.00	20.01 -0.91 0.00	21.68 -0.94 0.00	18.46 -0.75 0.00	19.65 -0.75 -0.12	26.03 -0.78 -0.43	59.86 -1.85 -0.48	30.25 -0.93 -0.23	28.05 -0.76 -0.25	29.36 -0.75 -0.47	33.11 -0.88 -0.57	42.53 -1.19 -0.73	33.74 -0.85 -0.55	31.87 -0.91 0.00	32.44 -0.96 0.00	33.70 -1.07 -0.10	33.49 -1.24 -0.65	36.62 -1.43 -0.76	40.24 -1.59 -0.91	31.54 -1.14 -0.56	28.97 -0.88 0.00	19.50 -0.67 0.00	16.13 -0.62 0.00
SITHE_IND_GS1 24169	20.17 -0.41 0.00	22.08 -0.47 0.00	20.48 -0.45 0.00	22.11 -0.50 0.00	18.74 -0.47 0.00	15.60 -0.59 4.08	11.22 -0.75 14.41	43.41 -1.64 16.16	22.43 -0.82 7.70	19.28 -0.77 8.50	13.07 -0.78 15.79	13.37 -0.91 19.15	17.35 -1.19 24.45	14.52 -0.94 18.58	31.83 -0.94 0.00	32.43 -0.97 0.00	30.29 -1.02 3.37	11.30 -0.98 21.80	10.74 -1.02 25.53	9.33 -1.10 30.48	12.73 -0.89 18.51	29.00 -0.85 0.00	19.53 -0.55 0.09	16.31 -0.43 0.00
SITHE_IND_GS2 24170	20.17 -0.41 0.00	22.08 -0.47 0.00	20.48 -0.45 0.00	22.11 -0.50 0.00	18.74 -0.47 0.00	15.60 -0.59 4.08	11.22 -0.75 14.41	43.41 -1.64 16.16	22.43 -0.82 7.70	19.28 -0.77 8.50	13.07 -0.78 15.79	13.37 -0.91 19.15	17.35 -1.19 24.45	14.52 -0.94 18.58	31.83 -0.94 0.00	32.43 -0.97 0.00	30.29 -1.02 3.37	11.30 -0.98 21.80	10.74 -1.02 25.53	9.33 -1.10 30.48	12.73 -0.89 18.51	29.00 -0.85 0.00	19.53 -0.55 0.09	16.31 -0.43 0.00
SITHE_IND_GS3 24171	20.17 -0.41 0.00	22.08 -0.47 0.00	20.48 -0.45 0.00	22.11 -0.50 0.00	18.74 -0.47 0.00	15.60 -0.59 4.08	11.22 -0.75 14.41	43.41 -1.64 16.16	22.43 -0.82 7.70	19.28 -0.77 8.50	13.07 -0.78 15.79	13.37 -0.91 19.15	17.35 -1.19 24.45	14.52 -0.94 18.58	31.83 -0.94 0.00	32.43 -0.97 0.00	30.29 -1.02 3.37	11.30 -0.98 21.80	10.74 -1.02 25.53	9.33 -1.10 30.48	12.73 -0.89 18.51	29.00 -0.85 0.00	19.53 -0.55 0.09	16.31 -0.43 0.00
SITHE_IND_GS4 24172	20.17 -0.41 0.00	22.08 -0.47 0.00	20.48 -0.45 0.00	22.11 -0.50 0.00	18.74 -0.47 0.00	15.60 -0.59 4.08	11.22 -0.75 14.41	43.41 -1.64 16.16	22.43 -0.82 7.70	19.28 -0.77 8.50	13.07 -0.78 15.79	13.37 -0.91 19.15	17.35 -1.19 24.45	14.52 -0.94 18.58	31.83 -0.94 0.00	32.43 -0.97 0.00	30.29 -1.02 3.37	11.30 -0.98 21.80	10.74 -1.02 25.53	9.33 -1.10 30.48	12.73 -0.89 18.51	29.00 -0.85 0.00	19.53 -0.55 0.09	16.31 -0.43 0.00
SITHE___BATAVIA 24024	20.44 -0.14 0.00	22.26 -0.28 0.00	20.59 -0.33 0.00	22.13 -0.49 0.00	18.76 -0.45 0.00	20.11 -0.46 -0.30	26.65 -0.79 -1.06	61.24 -1.17 -1.19	31.03 -0.48 -0.57	28.69 -0.49 -0.63	30.42 -0.38 -1.17	34.24 -0.60 -1.42	43.84 -0.95 -1.81	34.66 -0.75 -1.37	31.74 -1.03 0.00	32.34 -1.06 0.00	33.79 -1.13 -0.24	34.50 -1.15 -1.57	38.21 -0.91 -1.84	42.28 -0.83 -2.19	32.74 -0.72 -1.33	29.06 -0.80 0.00	19.93 -0.25 -0.01	16.59 -0.16 0.00
SITHE___INDEPEND 23800	20.17 -0.41 0.00	22.08 -0.47 0.00	20.48 -0.45 0.00	22.11 -0.50 0.00	18.74 -0.47 0.00	15.60 -0.59 4.08	11.22 -0.75 14.41	43.41 -1.64 16.16	22.43 -0.82 7.70	19.28 -0.77 8.50	13.07 -0.78 15.79	13.37 -0.91 19.15	17.35 -1.19 24.45	14.52 -0.94 18.58	31.83 -0.94 0.00	32.43 -0.97 0.00	30.29 -1.02 3.37	11.30 -0.98 21.80	10.74 -1.02 25.53	9.33 -1.10 30.48	12.73 -0.89 18.51	29.00 -0.85 0.00	19.53 -0.55 0.09	16.31 -0.43 0.00

SITHE___MASSENA 23902	19.74 -0.84 0.00	21.63 -0.91 0.00	20.06 -0.86 0.00	21.70 -0.91 0.00	18.47 -0.74 0.00	19.50 -0.77 0.00	25.46 -0.92 0.00	59.02 -2.20 0.00	29.82 -1.13 0.00	27.57 -0.98 0.00	28.64 -1.00 0.00	32.29 -1.13 0.00	41.54 -1.45 0.00	32.96 -1.08 0.00	31.70 -1.08 0.00	32.27 -1.13 0.00	33.45 -1.22 0.00	32.82 -1.26 0.00	35.89 -1.40 0.00	39.37 -1.54 0.00	30.92 -1.21 0.00	28.74 -1.11 0.00	19.39 -0.78 0.00	16.10 -0.64 0.00
SITHE___OGDNSBRG 24021	19.76 -0.82 0.00	21.67 -0.87 0.00	20.10 -0.82 0.00	21.75 -0.86 0.00	18.54 -0.68 0.00	19.71 -0.65 -0.09	26.04 -0.67 -0.34	60.06 -1.53 -0.38	30.33 -0.80 -0.18	28.09 -0.66 -0.20	29.34 -0.66 -0.37	33.09 -0.78 -0.45	42.53 -1.03 -0.57	33.73 -0.73 -0.43	32.00 -0.78 0.00	32.57 -0.83 0.00	33.87 -0.89 -0.08	33.65 -0.94 -0.51	36.82 -1.06 -0.60	40.44 -1.19 -0.71	31.65 -0.92 -0.43	29.03 -0.82 0.00	19.54 -0.63 0.00	16.18 -0.57 0.00
SITHE___STERLING 23777	21.01 0.43 0.00	22.99 0.45 0.00	21.31 0.39 0.00	23.03 0.41 0.00	19.56 0.35 0.00	20.94 0.43 -0.23	27.90 0.70 -0.82	63.97 1.83 -0.92	32.35 0.96 -0.44	29.91 0.87 -0.48	31.47 0.93 -0.90	35.53 1.02 -1.09	45.67 1.30 -1.39	36.10 1.01 -1.06	33.68 0.91 0.00	34.33 0.93 0.00	35.89 1.02 -0.19	36.41 1.09 -1.24	39.98 1.24 -1.45	43.99 1.34 -1.73	34.15 0.97 -1.05	30.68 0.83 0.00	20.70 0.52 -0.01	17.13 0.39 0.00
SOUTH CAIRO___GT 23612	22.21 1.63 0.00	24.35 1.80 0.00	22.63 1.71 0.00	24.48 1.86 0.00	20.82 1.61 0.00	22.09 1.81 0.00	28.77 2.39 0.00	66.83 5.62 0.00	33.79 2.84 0.00	31.12 2.57 0.00	32.30 2.67 0.00	36.48 3.05 0.00	46.90 3.91 0.00	37.08 3.05 0.00	35.80 3.02 0.00	36.54 3.14 0.00	38.06 3.39 0.00	37.48 3.40 0.00	40.93 3.64 0.00	44.87 3.95 0.00	35.26 3.14 0.00	32.72 2.87 0.00	22.04 1.87 0.00	18.23 1.49 0.00
SOUTH HAMPTN___IC 23720	23.29 2.27 -0.44	24.79 2.25 0.00	23.06 2.13 0.00	25.06 2.44 0.00	21.41 2.20 0.00	22.98 2.71 0.00	29.92 3.54 0.00	69.11 7.90 0.00	34.53 3.58 0.00	32.25 3.70 0.00	33.25 3.62 0.00	37.22 3.80 0.00	48.39 5.40 0.00	38.31 4.28 0.01	37.21 4.44 0.01	37.42 4.15 0.14	39.51 4.83 0.00	38.99 4.91 0.00	42.46 5.17 0.00	46.34 5.42 0.00	36.20 4.07 0.00	33.84 4.00 0.01	22.88 2.71 0.01	18.72 1.98 0.00
SOUTHOLD___IC 23719	23.61 2.59 -0.44	25.14 2.59 0.00	23.37 2.45 0.00	25.41 2.79 0.00	21.72 2.51 0.00	23.32 3.05 0.00	30.40 4.03 0.00	70.29 9.07 0.00	35.12 4.17 0.00	32.81 4.26 0.00	33.84 4.21 0.00	37.88 4.46 0.00	49.22 6.23 0.00	38.97 4.94 0.01	37.85 5.08 0.01	38.09 4.83 0.14	40.24 5.57 0.00	39.74 5.66 0.00	43.26 5.97 0.00	47.21 6.30 0.00	36.86 4.73 0.00	34.44 4.59 0.01	23.25 3.08 0.01	18.98 2.24 0.00
ST LAWRENCE___ 23600	19.58 -0.99 0.00	21.46 -1.09 0.00	19.90 -1.02 0.00	21.52 -1.09 0.00	18.32 -0.89 0.00	19.32 -0.95 0.00	25.20 -1.18 0.00	58.40 -2.81 0.00	29.52 -1.43 0.00	27.29 -1.26 0.00	28.34 -1.30 0.00	31.96 -1.46 0.00	41.12 -1.87 0.00	32.63 -1.41 0.00	31.40 -1.38 0.00	31.96 -1.44 0.00	33.13 -1.55 0.00	32.51 -1.57 0.00	35.57 -1.71 0.00	39.02 -1.90 0.00	30.64 -1.49 0.00	28.46 -1.39 0.00	19.22 -0.96 0.00	15.96 -0.78 0.00
STATION 5_MISC_HYD 23604	20.47 -0.11 0.00	22.32 -0.22 0.00	20.66 -0.26 0.00	22.26 -0.36 0.00	18.91 -0.31 0.00	20.25 -0.31 -0.29	26.94 -0.47 -1.03	61.75 -0.62 -1.16	31.28 -0.21 -0.55	28.94 -0.23 -0.61	30.61 -0.16 -1.13	34.50 -0.30 -1.38	44.24 -0.51 -1.76	34.97 -0.39 -1.33	32.19 -0.59 0.00	32.83 -0.58 0.00	34.32 -0.59 -0.23	35.05 -0.56 -1.52	38.71 -0.36 -1.79	42.73 -0.32 -2.13	33.09 -0.33 -1.30	29.44 -0.41 0.00	20.05 -0.13 -0.01	16.64 -0.11 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.73 0.15 0.00	22.61 0.07 0.00	20.94 0.02 0.00	22.59 -0.03 0.00	19.19 -0.02 0.00	20.66 0.01 -0.39	27.77 0.03 -1.37	63.20 0.45 -1.53	31.99 0.31 -0.73	29.59 0.23 -0.81	31.43 0.29 -1.50	35.45 0.21 -1.82	45.48 0.18 -2.32	35.95 0.15 -1.76	32.75 -0.03 0.00	33.35 -0.05 0.00	34.96 -0.03 -0.32	36.17 0.04 -2.05	39.91 0.22 -2.40	44.11 0.32 -2.87	34.02 0.15 -1.74	29.88 0.03 0.00	20.31 0.13 -0.01	16.84 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.33 -0.25 0.00	22.18 -0.36 0.00	20.53 -0.39 0.00	22.13 -0.49 0.00	18.79 -0.42 0.00	20.13 -0.43 -0.29	26.79 -0.61 -1.03	61.37 -1.00 -1.15	31.09 -0.41 -0.55	28.76 -0.40 -0.61	30.42 -0.35 -1.13	34.29 -0.50 -1.37	43.98 -0.75 -1.74	34.76 -0.60 -1.33	32.01 -0.77 0.00	32.63 -0.77 0.00	34.12 -0.79 -0.24	34.85 -0.76 -1.53	38.48 -0.60 -1.79	42.47 -0.59 -2.14	32.89 -0.54 -1.30	29.24 -0.61 0.00	19.90 -0.28 -0.01	16.51 -0.23 0.00
STEEL___WIND 323596	20.64 0.06 0.00	22.47 -0.07 0.00	20.78 -0.14 0.00	22.33 -0.29 0.00	18.93 -0.28 0.00	20.33 -0.26 -0.31	26.95 -0.54 -1.11	61.89 -0.56 -1.24	31.26 -0.28 -0.59	28.85 -0.36 -0.65	30.66 -0.19 -1.21	34.46 -0.43 -1.47	44.13 -0.74 -1.88	34.92 -0.54 -1.43	31.89 -0.88 0.00	32.53 -0.87 0.00	33.92 -1.01 -0.25	34.63 -1.08 -1.63	38.44 -0.76 -1.91	42.59 -0.61 -2.28	32.98 -0.54 -1.39	29.26 -0.59 0.00	20.09 -0.09 -0.01	16.71 -0.03 0.00
STEBEN_REC_LFGE 323667	21.56 0.98 0.00	23.42 0.88 0.00	21.70 0.78 0.00	23.38 0.76 0.00	19.80 0.59 0.00	21.36 0.67 -0.41	28.80 0.96 -1.46	65.96 3.10 -1.64	33.19 1.46 -0.78	30.68 1.27 -0.86	32.66 1.43 -1.60	36.77 1.41 -1.94	47.13 1.67 -2.48	37.33 1.42 -1.88	33.88 1.10 0.00	34.51 1.11 0.00	36.16 1.15 -0.34	37.51 1.24 -2.19	41.52 1.67 -2.56	45.96 1.98 -3.06	35.36 1.37 -1.86	30.98 1.13 0.00	21.20 1.02 -0.01	17.57 0.82 0.00
STONY___BROOK 24151	23.10 2.08 -0.44	24.57 2.03 0.00	22.83 1.91 0.00	24.80 2.18 0.00	21.17 1.96 0.00	22.66 2.39 0.00	29.43 3.05 0.00	67.90 6.68 0.00	33.90 2.95 0.00	31.65 3.10 0.00	32.64 3.00 0.00	36.52 3.10 0.00	47.49 4.50 0.00	37.56 3.53 0.01	36.48 3.71 0.01	36.61 3.35 0.13	38.58 3.91 0.00	38.06 3.98 0.00	41.51 4.23 0.00	45.34 4.42 0.00	35.47 3.34 0.00	33.25 3.40 0.01	22.54 2.37 0.01	18.41 1.67 0.00
STURGEON_POOL_HYD 23609	22.03 1.45 0.00	24.10 1.55 0.00	22.42 1.49 0.00	24.24 1.62 0.00	20.61 1.40 0.00	21.87 1.60 0.00	28.41 2.03 0.00	65.78 4.56 0.00	33.27 2.33 0.00	30.78 2.23 0.00	31.92 2.29 0.00	36.03 2.60 0.00	46.39 3.40 0.00	36.63 2.60 0.00	35.41 2.64 0.00	36.08 2.68 0.00	37.47 2.80 0.00	36.81 2.73 0.00	40.12 2.84 0.00	44.01 3.09 0.00	34.70 2.57 0.00	32.28 2.43 0.00	21.82 1.65 0.00	18.05 1.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.10 1.52 0.00	24.17 1.62 0.00	22.47 1.55 0.00	24.30 1.68 0.00	20.66 1.45 0.00	21.93 1.66 0.00	28.52 2.14 0.00	66.08 4.86 0.00	33.43 2.48 0.00	30.87 2.32 0.00	32.01 2.37 0.00	36.12 2.70 0.00	46.49 3.50 0.00	36.72 2.68 0.00	35.48 2.71 0.00	36.18 2.78 0.00	37.59 2.92 0.00	36.96 2.87 0.00	40.28 3.00 0.00	44.20 3.28 0.00	34.83 2.70 0.00	32.40 2.54 0.00	21.89 1.72 0.00	18.10 1.36 0.00

SYNERGY___BIOGAS 323694	20.44 -0.14 0.00	22.26 -0.28 0.00	20.59 -0.33 0.00	22.13 -0.49 0.00	18.76 -0.45 0.00	20.11 -0.46 -0.30	26.65 -0.79 -1.06	61.24 -1.17 -1.19	31.03 -0.48 -0.57	28.69 -0.49 -0.63	30.42 -0.38 -1.17	34.24 -0.60 -1.42	43.84 -0.95 -1.81	34.66 -0.75 -1.37	31.74 -1.03 0.00	32.34 -1.06 0.00	33.79 -1.13 -0.24	34.50 -1.15 -1.57	38.21 -0.91 -1.84	42.28 -0.83 -2.19	32.74 -0.72 -1.33	29.06 -0.80 0.00	19.93 -0.25 -0.01	16.59 -0.16 0.00
SYRACUSE___ENERGY_ST1 323597	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	20.79 0.22 0.00	22.76 0.22 0.00	21.10 0.18 0.00	22.78 0.16 0.00	19.33 0.12 0.00	21.10 0.11 -0.72	29.09 0.19 -2.53	64.64 0.59 -2.83	32.60 0.30 -1.35	30.29 0.25 -1.49	32.70 0.29 -2.77	37.05 0.27 -3.36	47.59 0.31 -4.29	37.55 0.26 -3.26	32.95 0.17 0.00	33.56 0.16 0.00	35.44 0.17 -0.59	38.14 0.24 -3.82	42.09 0.33 -4.47	46.64 0.39 -5.34	35.61 0.24 -3.24	30.03 0.18 0.00	20.34 0.15 -0.02	16.87 0.12 0.00
SYRACUSE___POWER 24017	20.85 0.28 0.00	22.81 0.26 0.00	21.13 0.21 0.00	22.82 0.20 0.00	19.36 0.15 0.00	21.01 0.14 -0.59	28.72 0.25 -2.10	64.31 0.74 -2.35	32.46 0.39 -1.12	30.13 0.34 -1.24	32.34 0.40 -2.30	36.62 0.41 -2.79	47.06 0.52 -3.56	37.13 0.39 -2.70	33.08 0.31 0.00	33.72 0.32 0.00	35.48 0.32 -0.49	37.63 0.37 -3.17	41.48 0.48 -3.71	45.90 0.55 -4.43	35.19 0.37 -2.69	30.14 0.29 0.00	20.40 0.22 -0.01	16.91 0.17 0.00
TRIGEN___CC 323695	23.02 2.01 -0.44	24.54 2.00 0.00	22.82 1.90 0.00	24.75 2.14 0.00	21.10 1.89 0.00	22.51 2.24 0.00	29.17 2.79 0.00	67.27 6.05 0.00	33.66 2.71 0.00	31.38 2.83 0.00	32.47 2.83 0.00	36.43 3.01 0.00	47.21 4.22 0.00	37.39 3.34 -0.01	36.23 3.45 -0.01	36.68 3.09 -0.19	38.11 3.43 0.00	37.49 3.41 0.00	40.94 3.65 0.00	44.77 3.85 0.00	35.11 2.98 0.00	32.94 3.09 -0.01	22.33 2.15 -0.01	18.27 1.53 0.00
UNION___PROCESSING_DRP 323587	20.40 -0.18 0.00	22.24 -0.30 0.00	20.59 -0.33 0.00	22.19 -0.43 0.00	18.84 -0.37 0.00	20.19 -0.38 -0.30	26.85 -0.57 -1.05	61.50 -0.89 -1.18	31.16 -0.35 -0.56	28.82 -0.35 -0.62	30.49 -0.29 -1.15	34.38 -0.44 -1.40	44.07 -0.70 -1.78	34.83 -0.55 -1.35	32.04 -0.74 0.00	32.68 -0.72 0.00	34.17 -0.74 -0.24	34.91 -0.72 -1.55	38.55 -0.52 -1.81	42.57 -0.47 -2.17	32.97 -0.54 -1.32	29.31 -0.54 0.00	19.96 -0.22 -0.01	16.57 -0.17 0.00
UPPER HUDSON___HYD 24058	22.04 1.46 0.00	24.21 1.67 0.00	22.53 1.60 0.00	24.39 1.78 0.00	20.76 1.55 0.00	21.99 1.72 0.00	28.75 2.38 0.00	66.95 5.74 0.00	33.87 2.92 0.00	30.94 2.39 0.00	32.07 2.44 0.00	36.28 2.86 0.00	46.40 3.41 0.00	36.74 2.70 0.00	35.39 2.62 0.00	36.12 2.71 0.00	37.74 3.07 0.00	37.20 3.12 0.00	40.57 3.28 0.00	44.50 3.59 0.00	34.87 2.74 0.00	32.17 2.32 0.00	21.49 1.32 0.00	17.75 1.00 0.00
UPPER RAQUET___HYD 24056	19.64 -0.93 0.00	21.59 -0.95 0.00	20.01 -0.91 0.00	21.68 -0.94 0.00	18.46 -0.75 0.00	19.65 -0.75 -0.12	26.03 -0.78 -0.43	59.86 -1.85 -0.48	30.25 -0.93 -0.23	28.05 -0.76 -0.25	29.36 -0.75 -0.47	33.11 -0.88 -0.57	42.53 -1.19 -0.73	33.74 -0.85 -0.55	31.87 -0.91 0.00	32.44 -0.96 0.00	33.70 -1.07 -0.10	33.49 -1.24 -0.65	36.62 -1.43 -0.76	40.24 -1.59 -0.91	31.54 -1.14 -0.56	28.97 -0.88 0.00	19.50 -0.67 0.00	16.13 -0.62 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.59 1.02 0.00	23.67 1.13 0.00	21.97 1.05 0.00	23.75 1.13 0.00	20.18 0.97 0.00	21.61 1.11 -0.23	28.64 1.46 -0.80	65.47 3.35 -0.90	33.07 1.69 -0.43	30.58 1.56 -0.48	32.16 1.64 -0.88	36.31 1.82 -1.07	46.70 2.35 -1.36	36.91 1.84 -1.04	34.54 1.76 0.00	35.20 1.80 0.00	36.72 1.86 -0.19	37.14 1.85 -1.21	40.72 2.02 -1.42	44.82 2.21 -1.70	34.89 1.73 -1.03	31.44 1.60 0.00	21.26 1.08 -0.01	17.61 0.87 0.00
VISCHER___FERRY HYD 24020	21.72 1.15 0.00	23.87 1.32 0.00	22.18 1.26 0.00	24.01 1.39 0.00	20.41 1.20 0.00	21.58 1.31 0.00	28.11 1.74 0.00	65.30 4.09 0.00	32.98 2.03 0.00	30.24 1.69 0.00	31.34 1.71 0.00	35.46 2.04 0.00	45.59 2.60 0.00	36.10 2.07 0.00	34.83 2.06 0.00	35.58 2.18 0.00	37.12 2.45 0.00	36.54 2.46 0.00	39.88 2.59 0.00	43.72 2.81 0.00	34.30 2.17 0.00	31.82 1.97 0.00	21.41 1.24 0.00	17.74 1.00 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.30 1.72 0.00	24.38 1.83 0.00	22.67 1.75 0.00	24.51 1.89 0.00	20.85 1.64 0.00	22.14 1.87 0.00	28.79 2.42 0.00	66.68 5.47 0.00	33.74 2.79 0.00	31.18 2.63 0.00	32.33 2.69 0.00	36.47 3.05 0.00	46.94 3.96 0.00	37.03 3.00 0.00	35.80 3.03 0.00	36.52 3.12 0.00	37.95 3.28 0.00	37.55 3.46 0.00	40.91 3.62 0.00	44.88 3.97 0.00	35.40 3.27 0.00	32.91 3.05 0.00	22.24 2.07 0.00	18.38 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.37 1.79 0.00	24.42 1.88 0.00	22.78 1.86 0.00	24.66 2.04 0.00	20.98 1.77 0.00	22.28 2.01 0.00	28.96 2.58 0.00	67.03 5.82 0.00	34.00 3.05 0.00	31.45 2.90 0.00	32.58 2.95 0.00	36.74 3.32 0.00	47.30 4.32 0.00	37.35 3.32 0.00	36.16 3.38 0.00	36.90 3.49 0.00	38.27 3.60 0.00	37.55 3.47 0.00	40.85 3.57 0.00	44.85 3.93 0.00	35.43 3.29 0.00	32.98 3.13 0.00	22.32 2.14 0.00	18.45 1.71 0.00
WADING RIVER_IC_1 23522	22.60 1.59 -0.44	24.04 1.49 0.00	22.35 1.42 0.00	24.29 1.67 0.00	20.74 1.53 0.00	22.22 1.95 0.00	28.87 2.49 0.00	66.58 5.36 0.00	33.23 2.28 0.00	31.04 2.49 0.00	31.99 2.35 0.00	35.79 2.37 0.00	46.55 3.56 0.00	36.82 2.79 0.01	35.78 3.02 0.01	35.93 2.66 0.14	37.90 3.22 0.00	37.39 3.31 0.00	40.75 3.46 0.00	44.48 3.56 0.00	34.78 2.65 0.00	32.62 2.77 0.01	22.10 1.93 0.01	18.06 1.32 0.00
WADING RIVER_IC_2 23547	22.60 1.59 -0.44	24.04 1.49 0.00	22.35 1.42 0.00	24.29 1.67 0.00	20.74 1.53 0.00	22.22 1.95 0.00	28.87 2.49 0.00	66.58 5.36 0.00	33.23 2.28 0.00	31.04 2.49 0.00	31.99 2.35 0.00	35.79 2.37 0.00	46.55 3.56 0.00	36.82 2.79 0.01	35.78 3.02 0.01	35.93 2.66 0.14	37.90 3.22 0.00	37.39 3.31 0.00	40.75 3.46 0.00	44.48 3.56 0.00	34.78 2.65 0.00	32.62 2.77 0.01	22.10 1.93 0.01	18.06 1.32 0.00
WADING RIVER_IC_3 23601	22.60 1.59 -0.44	24.04 1.49 0.00	22.35 1.42 0.00	24.29 1.67 0.00	20.74 1.53 0.00	22.22 1.95 0.00	28.87 2.49 0.00	66.58 5.36 0.00	33.23 2.28 0.00	31.04 2.49 0.00	31.99 2.35 0.00	35.79 2.37 0.00	46.55 3.56 0.00	36.82 2.79 0.01	35.78 3.02 0.01	35.93 2.66 0.14	37.90 3.22 0.00	37.39 3.31 0.00	40.75 3.46 0.00	44.48 3.56 0.00	34.78 2.65 0.00	32.62 2.77 0.01	22.10 1.93 0.01	18.06 1.32 0.00

WALDEN___HYDRO 24148	22.21 1.63 0.00	24.27 1.72 0.00	22.55 1.63 0.00	24.39 1.77 0.00	20.74 1.53 0.00	22.02 1.75 0.00	28.65 2.27 0.00	66.44 5.22 0.00	33.61 2.66 0.00	31.04 2.49 0.00	32.20 2.57 0.00	36.35 2.93 0.00	46.79 3.80 0.00	36.95 2.91 0.00	35.71 2.94 0.00	36.43 3.03 0.00	37.86 3.18 0.00	37.20 3.12 0.00	40.57 3.28 0.00	44.50 3.58 0.00	35.06 2.93 0.00	32.60 2.75 0.00	22.03 1.85 0.00	18.21 1.46 0.00
WARRENSBURG___ 23737	22.04 1.46 0.00	24.21 1.67 0.00	22.53 1.60 0.00	24.39 1.78 0.00	20.76 1.55 0.00	21.99 1.72 0.00	28.75 2.38 0.00	66.95 5.74 0.00	33.87 2.92 0.00	30.94 2.39 0.00	32.07 2.44 0.00	36.28 2.86 0.00	46.40 3.41 0.00	36.74 2.70 0.00	35.39 2.62 0.00	36.12 2.71 0.00	37.74 3.07 0.00	37.20 3.12 0.00	40.57 3.28 0.00	44.50 3.59 0.00	34.87 2.74 0.00	32.17 2.32 0.00	21.49 1.32 0.00	17.75 1.00 0.00
WATERSIDE___6 8 9 23538	22.38 1.81 0.00	24.44 1.89 0.00	22.82 1.90 0.00	24.70 2.08 0.00	21.02 1.81 0.00	22.33 2.06 0.00	28.98 2.60 0.00	67.05 5.83 0.00	34.01 3.06 0.00	31.47 2.92 0.00	32.59 2.95 0.00	36.75 3.32 0.00	14.29 4.35 33.04	37.38 3.34 0.00	36.19 3.42 0.00	-30.51 3.56 67.47	38.32 3.65 0.00	37.56 3.48 0.00	40.84 3.56 0.00	44.58 3.91 0.25	13.90 3.28 21.51	7.21 3.19 25.83	14.97 2.20 7.40	18.49 1.75 0.00
WDELAWARE___HYD 323627	21.54 0.96 0.00	23.53 0.98 0.00	21.89 0.96 0.00	23.66 1.05 0.00	20.13 0.91 0.00	21.39 1.11 0.00	27.83 1.45 0.00	64.58 3.37 0.00	32.68 1.73 0.00	30.21 1.66 0.00	31.31 1.68 0.00	35.36 1.94 0.00	45.53 2.54 0.00	35.94 1.90 0.00	34.76 1.98 0.00	35.43 2.03 0.00	36.83 2.15 0.00	36.21 2.13 0.00	39.48 2.19 0.00	43.31 2.39 0.00	34.14 2.01 0.00	31.69 1.84 0.00	21.38 1.21 0.00	17.65 0.91 0.00
WEST BABYLON___IC 23714	23.35 2.33 -0.44	24.87 2.33 0.00	23.13 2.21 0.00	25.11 2.49 0.00	21.41 2.20 0.00	22.91 2.64 0.00	29.73 3.35 0.00	68.73 7.51 0.00	34.31 3.36 0.00	31.97 3.42 0.00	32.98 3.34 0.00	36.94 3.52 0.00	47.99 5.00 0.00	37.97 3.94 0.00	36.83 4.06 0.00	37.01 3.68 0.07	38.88 4.20 0.00	38.33 4.25 0.00	41.81 4.52 0.00	45.68 4.76 0.00	35.78 3.65 0.00	33.61 3.76 0.00	22.78 2.61 0.00	18.60 1.86 0.00
WEST CANADA___HYD 24049	20.75 0.17 0.00	22.75 0.20 0.00	21.11 0.19 0.00	22.82 0.20 0.00	19.38 0.17 0.00	20.45 0.18 0.00	26.62 0.24 0.00	61.79 0.57 0.00	31.24 0.29 0.00	28.83 0.28 0.00	29.90 0.27 0.00	33.72 0.30 0.00	43.38 0.39 0.00	34.33 0.30 0.00	33.07 0.30 0.00	33.70 0.30 0.00	35.02 0.34 0.00	34.42 0.34 0.00	37.66 0.37 0.00	41.33 0.41 0.00	32.44 0.31 0.00	30.12 0.27 0.00	20.35 0.18 0.00	16.89 0.15 0.00
WESTERN_NY_WIND 24143	20.42 -0.15 0.00	22.24 -0.30 0.00	20.57 -0.35 0.00	22.11 -0.51 0.00	18.74 -0.46 0.00	20.09 -0.48 -0.30	26.63 -0.82 -1.07	61.18 -1.24 -1.19	31.00 -0.52 -0.57	28.66 -0.52 -0.63	30.39 -0.41 -1.17	34.20 -0.64 -1.42	43.80 -1.00 -1.81	34.62 -0.79 -1.37	31.71 -1.07 0.00	32.31 -1.09 0.00	33.75 -1.17 -0.24	34.46 -1.19 -1.57	38.17 -0.95 -1.84	42.24 -0.87 -2.20	32.71 -0.75 -1.33	29.02 -0.82 0.00	19.91 -0.27 -0.01	16.58 -0.17 0.00
WESTOVER___LESR 323668	21.34 0.77 0.00	23.34 0.80 0.00	21.63 0.71 0.00	23.33 0.71 0.00	19.78 0.57 0.00	21.35 0.66 -0.42	28.73 0.87 -1.48	65.06 2.18 -1.66	32.76 1.02 -0.79	30.30 0.88 -0.87	32.31 1.05 -1.62	36.46 1.07 -1.97	46.83 1.33 -2.51	37.01 1.07 -1.91	33.66 0.88 0.00	34.35 0.95 0.00	35.91 0.89 -0.34	37.20 0.89 -2.23	41.02 1.12 -2.61	45.34 1.31 -3.12	34.98 0.96 -1.89	30.70 0.85 0.00	20.85 0.67 -0.01	17.30 0.56 0.00
WETHRSFD_WT_PWR 323626	20.78 0.20 0.00	22.62 0.07 0.00	20.91 -0.01 0.00	22.51 -0.11 0.00	19.05 -0.16 0.00	20.47 -0.14 -0.34	27.25 -0.33 -1.20	62.52 -0.05 -1.35	31.53 -0.06 -0.64	29.08 -0.18 -0.71	30.92 -0.03 -1.32	34.80 -0.23 -1.60	44.56 -0.47 -2.04	35.28 -0.31 -1.55	32.19 -0.58 0.00	32.84 -0.56 0.00	34.31 -0.64 -0.28	35.20 -0.66 -1.78	39.01 -0.37 -2.09	43.19 -0.22 -2.49	33.40 -0.24 -1.52	29.52 -0.33 0.00	20.25 0.07 -0.01	16.84 0.10 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.20 1.62 0.00	24.26 1.72 0.00	22.56 1.64 0.00	24.39 1.78 0.00	20.75 1.54 0.00	22.03 1.76 0.00	28.64 2.27 0.00	66.35 5.14 0.00	33.57 2.62 0.00	31.02 2.47 0.00	32.15 2.52 0.00	36.27 2.85 0.00	46.68 3.69 0.00	36.81 2.77 0.00	35.59 2.82 0.00	36.29 2.89 0.00	37.69 3.02 0.00	37.04 2.96 0.00	40.35 3.06 0.00	44.28 3.36 0.00	34.93 2.80 0.00	32.51 2.66 0.00	21.99 1.82 0.00	18.18 1.44 0.00
YORK___WARBASSE 23770	22.44 1.87 0.00	24.52 1.98 0.00	22.89 1.97 0.00	24.78 2.16 0.00	21.08 1.87 0.00	22.39 2.12 0.00	29.10 2.73 0.00	67.36 6.15 0.00	34.17 3.22 0.00	31.62 3.07 0.00	32.73 3.09 0.00	36.88 3.46 0.00	179.07 4.57 -131.50	37.54 3.51 0.00	36.38 3.59 -0.01	305.66 3.74 -268.52	38.47 3.80 0.00	37.70 3.62 0.00	41.00 3.71 0.00	46.04 4.13 -0.99	121.21 3.46 -85.62	136.01 3.35 -102.81	57.30 2.31 -34.82	18.57 1.82 0.00