

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/11/2019

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	17.66	17.83	16.41	16.59	15.80	16.75	17.11	23.47	24.68	23.29	31.79	31.37	27.99	29.31	24.88	28.18	34.50	36.91	34.41	33.48	30.06	26.21	26.97	22.73
24138	1.37	1.25	1.15	1.16	1.15	1.32	1.52	2.04	2.22	2.27	3.02	3.17	2.83	3.04	2.65	2.99	3.55	3.94	3.63	3.55	3.17	2.75	2.78	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.49	0.00	-0.80	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	17.67	17.84	16.42	16.60	15.81	16.77	17.13	23.49	24.69	23.31	31.80	31.37	28.00	29.33	24.89	28.18	34.53	36.91	34.44	33.51	30.10	26.24	26.99	22.74
24260	1.38	1.26	1.16	1.17	1.16	1.33	1.53	2.06	2.24	2.29	3.02	3.18	2.84	3.05	2.66	3.00	3.57	3.94	3.66	3.58	3.21	2.78	2.81	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.49	0.00	-0.79	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	17.67	17.84	16.42	16.60	15.81	16.77	17.13	23.49	24.69	23.31	31.80	31.37	28.00	29.33	24.89	28.18	34.53	36.91	34.44	33.51	30.10	26.24	26.99	22.74
24261	1.38	1.26	1.16	1.17	1.16	1.33	1.53	2.06	2.24	2.29	3.02	3.18	2.84	3.05	2.66	3.00	3.57	3.94	3.66	3.58	3.21	2.78	2.81	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.49	0.00	-0.79	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	16.99	17.21	15.81	15.97	15.18	16.41	16.80	23.04	24.22	22.56	29.64	30.13	26.00	28.25	24.01	27.14	33.64	36.01	33.57	33.40	29.51	25.33	26.08	21.69
24011	0.70	0.62	0.55	0.54	0.54	0.97	1.20	1.61	1.76	1.55	2.02	1.94	1.43	1.98	1.78	1.95	2.69	3.04	2.80	2.96	2.63	1.86	1.89	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.98	17.21	15.80	15.96	15.18	16.48	16.89	23.18	24.37	22.68	29.82	30.26	26.09	28.38	24.14	27.28	33.82	36.19	33.76	33.61	29.70	25.42	26.17	21.73
23798	0.69	0.62	0.54	0.53	0.53	1.05	1.29	1.75	1.92	1.67	2.19	2.07	1.52	2.11	1.91	2.09	2.86	3.22	2.99	3.17	2.81	1.95	1.99	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.99	17.21	15.81	15.97	15.18	16.41	16.80	23.04	24.22	22.56	29.64	30.13	26.00	28.25	24.01	27.14	33.64	36.01	33.57	33.40	29.51	25.33	26.08	21.69
24028	0.70	0.62	0.55	0.54	0.54	0.97	1.20	1.61	1.76	1.55	2.02	1.94	1.43	1.98	1.78	1.95	2.69	3.04	2.80	2.96	2.63	1.86	1.89	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.40	17.61	16.10	16.24	15.46	16.51	16.84	23.05	24.24	22.68	29.97	30.63	26.81	28.73	24.36	27.59	33.76	35.97	33.62	33.16	29.50	25.74	26.56	22.32
23527	1.11	1.02	0.83	0.81	0.82	1.08	1.24	1.62	1.79	1.67	2.30	2.44	2.21	2.46	2.13	2.40	2.81	3.00	2.84	2.79	2.61	2.28	2.37	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.01	17.31	15.90	16.03	15.27	16.20	16.44	22.30	23.47	21.95	28.76	29.36	25.64	27.55	23.27	26.35	32.27	34.43	32.15	31.68	28.20	24.59	25.50	21.35
24190	0.72	0.72	0.63	0.60	0.63	0.77	0.85	0.88	1.01	0.94	1.13	1.17	1.06	1.28	1.04	1.16	1.31	1.46	1.38	1.39	1.31	1.13	1.32	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___1	17.01	17.31	15.90	16.03	15.27	16.20	16.44	22.30	23.47	21.95	28.76	29.36	25.64	27.55	23.27	26.35	32.27	34.43	32.15	31.68	28.20	24.59	25.50	21.35
23571	0.72	0.72	0.63	0.60	0.63	0.77	0.85	0.88	1.01	0.94	1.13	1.17	1.06	1.28	1.04	1.16	1.31	1.46	1.38	1.39	1.31	1.13	1.32	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___2	17.01	17.31	15.90	16.03	15.27	16.20	16.44	22.30	23.47	21.95	28.76	29.36	25.64	27.55	23.27	26.35	32.27	34.43	32.15	31.68	28.20	24.59	25.50	21.35
23572	0.72	0.72	0.63	0.60	0.63	0.77	0.85	0.88	1.01	0.94	1.13	1.17	1.06	1.28	1.04	1.16	1.31	1.46	1.38	1.39	1.31	1.13	1.32	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___3	17.01	17.31	15.90	16.03	15.27	16.20	16.44	22.30	23.47	21.95	28.76	29.36	25.64	27.55	23.27	26.35	32.27	34.43	32.15	31.68	28.20	24.59	25.50	21.35
23573	0.72	0.72	0.63	0.60	0.63	0.77	0.85	0.88	1.01	0.94	1.13	1.17	1.06	1.28	1.04	1.16	1.31	1.46	1.38	1.39	1.31	1.13	1.32	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___4	17.01	17.31	15.90	16.03	15.27	16.20	16.44	22.30	23.47	21.95	28.76	29.36	25.64	27.55	23.27	26.35	32.27	34.43	32.15	31.68	28.20	24.59	25.50	21.35
23574	0.72	0.72	0.63	0.60	0.63	0.77	0.85	0.88	1.01	0.94	1.13	1.17	1.06	1.28	1.04	1.16	1.31	1.46	1.38	1.39	1.31	1.13	1.32	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.15 0.86 0.00	17.44 0.85 0.00	16.02 0.75 0.00	16.15 0.73 0.00	15.39 0.74 0.00	16.34 0.91 0.00	16.61 1.01 0.00	22.57 1.14 0.00	23.74 1.29 0.00	22.21 1.20 0.00	29.10 1.48 -1.34	29.74 1.55 0.00	25.98 1.40 -0.21	27.92 1.65 0.00	23.60 1.37 0.00	26.72 1.53 0.00	32.75 1.80 0.00	34.94 1.98 0.00	32.63 1.86 0.00	32.18 1.85 -0.40	28.61 1.71 0.00	24.93 1.47 0.00	25.82 1.63 0.00	21.63 1.14 0.00
ALCOA_RYNLDS___DRP 24188	15.81 -0.48 0.00	16.20 -0.39 0.00	14.92 -0.34 0.00	15.09 -0.34 0.00	14.32 -0.33 0.00	15.05 -0.38 0.00	14.95 -0.65 0.00	20.67 -0.75 0.00	21.67 -0.79 0.00	20.18 -0.83 0.00	25.24 -1.04 0.00	27.12 -1.07 0.00	23.38 -0.99 0.00	25.07 -1.21 0.00	21.18 -1.05 0.00	23.97 -1.22 0.00	29.48 -1.48 0.00	31.23 -1.75 0.00	29.09 -1.68 0.00	17.14 -1.74 11.06	25.27 -1.62 0.00	22.16 -1.30 0.00	22.95 -1.23 0.00	19.61 -0.88 0.00
ALCOA___DSASP 323711	15.81 -0.48 0.00	16.20 -0.39 0.00	14.92 -0.34 0.00	15.09 -0.34 0.00	14.32 -0.33 0.00	15.05 -0.38 0.00	14.95 -0.65 0.00	20.67 -0.75 0.00	21.67 -0.79 0.00	20.18 -0.83 0.00	25.24 -1.04 0.00	27.12 -1.07 0.00	23.38 -0.99 0.00	25.07 -1.21 0.00	21.18 -1.05 0.00	23.97 -1.22 0.00	29.48 -1.48 0.00	31.23 -1.75 0.00	29.09 -1.68 0.00	17.14 -1.74 11.06	25.27 -1.62 0.00	22.16 -1.30 0.00	22.95 -1.23 0.00	19.61 -0.88 0.00
ALLEGHENY___COGEN 23514	17.41 1.12 0.00	17.56 0.97 0.00	16.21 0.95 0.00	16.98 1.06 -0.50	15.63 0.98 0.00	16.41 0.98 0.00	16.59 0.98 0.00	23.05 1.62 0.00	23.85 1.39 0.00	22.21 1.20 0.00	27.44 1.06 -0.10	29.53 1.34 0.00	25.61 1.24 0.00	27.74 1.47 0.00	23.46 1.23 0.00	26.65 1.47 0.00	33.23 2.28 0.00	35.52 2.55 0.00	33.24 2.47 0.00	32.33 2.39 0.00	28.96 2.07 0.00	25.16 1.69 0.00	25.59 1.40 0.00	21.54 1.05 0.00
ALTONA_WT_PWR 323606	15.83 -0.46 0.00	16.41 -0.17 0.00	15.10 -0.17 0.00	15.35 -0.08 0.00	14.66 0.01 0.00	15.52 0.09 0.00	15.55 -0.05 0.00	21.41 -0.01 0.00	22.50 0.04 0.00	20.94 -0.07 0.00	26.13 -0.15 0.00	27.97 -0.22 0.00	23.96 -0.40 0.00	25.55 -0.73 0.00	21.33 -0.90 0.00	24.13 -1.06 0.00	29.71 -1.24 0.00	31.06 -1.91 0.00	28.56 -2.21 0.00	16.32 -2.17 11.45	24.89 -2.00 0.00	21.59 -1.88 0.00	22.40 -1.78 0.00	19.00 -1.49 0.00
AMERICAN_REF_FUEL 24010	15.72 -0.58 0.00	15.85 -0.73 0.01	14.70 -0.57 0.00	13.26 -0.43 1.73	14.17 -0.48 0.00	14.80 -0.63 0.00	14.70 -0.90 0.01	20.47 -0.95 0.00	21.14 -1.32 0.00	19.71 -1.30 0.00	24.35 -2.05 -0.11	26.18 -2.01 0.00	22.94 -1.43 0.00	24.97 -1.31 0.00	21.15 -1.09 0.00	23.95 -1.24 0.00	29.74 -1.22 0.00	31.58 -1.39 0.00	29.56 -1.21 0.00	28.73 -1.21 0.00	25.71 -1.19 0.00	22.46 -1.01 0.00	22.89 -1.29 0.00	19.28 -1.21 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.15 0.85 0.00	17.34 0.74 -0.01	15.99 0.72 0.00	18.79 0.85 -2.52	15.20 0.55 0.00	15.75 0.32 0.00	15.69 0.09 -0.01	21.85 0.42 0.00	22.59 0.14 0.00	21.19 0.18 0.00	26.10 -0.34 -0.15	28.14 -0.06 0.00	24.52 0.15 0.00	26.70 0.42 0.00	22.46 0.23 0.00	25.39 0.20 0.00	31.60 0.65 0.00	33.62 0.65 0.00	31.44 0.66 0.00	30.54 0.60 0.00	27.41 0.52 0.00	23.99 0.52 0.00	24.45 0.26 0.00	20.61 0.13 0.00
ARTHUR_KILL_GT_1 23520	17.67 1.38 0.00	17.83 1.24 0.00	16.42 1.15 0.00	16.61 1.19 0.00	15.83 1.18 0.00	16.75 1.32 0.00	17.14 1.54 0.00	23.46 2.03 0.00	24.70 2.24 0.00	23.31 2.29 -0.01	31.77 2.99 -2.49	31.28 3.08 0.00	27.89 2.73 -0.79	29.19 2.92 0.00	24.79 2.56 0.00	28.07 2.88 0.00	34.35 3.39 0.00	36.73 3.76 0.00	34.38 3.61 0.00	33.51 3.57 0.00	30.11 3.22 0.00	26.25 2.79 0.00	27.02 2.84 0.00	22.78 2.30 0.00
ARTHUR_KILL_2 23512	17.62 1.33 0.00	17.78 1.19 0.00	16.37 1.11 0.00	16.57 1.14 0.00	15.78 1.14 0.00	16.70 1.27 0.00	17.09 1.49 0.00	23.39 1.97 0.00	24.62 2.17 0.00	23.23 2.21 -0.01	31.68 2.91 -2.49	31.17 2.98 0.00	27.81 2.65 -0.79	29.11 2.83 0.00	24.73 2.49 0.00	27.98 2.79 0.00	34.24 3.28 0.00	36.61 3.63 0.00	34.27 3.50 0.00	33.40 3.47 0.00	30.01 3.12 0.00	26.17 2.70 0.00	26.95 2.76 0.00	22.72 2.23 0.00
ARTHUR_KILL_3 23513	17.64 1.35 0.00	17.81 1.22 0.00	16.41 1.14 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.72 1.29 0.00	17.11 1.51 0.00	23.43 2.00 0.00	24.61 2.16 0.00	23.24 2.21 -0.01	31.70 2.92 -2.49	31.25 3.06 0.00	27.89 2.73 -0.80	29.20 2.93 0.00	24.80 2.56 0.00	28.07 2.88 0.00	34.36 3.41 0.00	36.77 3.80 0.00	34.29 3.51 0.00	33.37 3.44 0.00	29.96 3.08 0.00	26.14 2.67 0.00	26.92 2.73 0.00	22.68 2.19 0.00
ARTHUR_KILL_COGEN 323718	17.67 1.38 0.00	17.83 1.24 0.00	16.42 1.15 0.00	16.61 1.19 0.00	15.83 1.18 0.00	16.75 1.32 0.00	17.14 1.54 0.00	23.46 2.03 0.00	24.70 2.24 0.00	23.31 2.29 -0.01	31.77 2.99 -2.49	31.28 3.08 0.00	27.89 2.73 -0.79	29.19 2.92 0.00	24.79 2.56 0.00	28.07 2.88 0.00	34.35 3.39 0.00	36.73 3.76 0.00	34.38 3.61 0.00	33.51 3.57 0.00	30.11 3.22 0.00	26.25 2.79 0.00	27.02 2.84 0.00	22.78 2.30 0.00
ASHOKAN____ 23654	17.79 1.50 0.00	18.06 1.47 0.00	16.61 1.34 0.00	16.76 1.33 0.00	15.98 1.34 0.00	16.99 1.56 0.00	17.38 1.79 0.00	23.90 2.48 0.00	25.24 2.79 0.00	23.69 2.68 0.00	30.78 3.45 -1.05	31.78 3.58 0.00	27.56 3.04 -0.15	29.54 3.27 0.00	25.04 2.81 0.00	28.43 3.24 0.00	35.02 4.07 0.00	37.52 4.55 0.00	35.05 4.28 0.00	34.11 4.18 0.00	30.61 3.72 0.00	26.58 3.12 0.00	27.23 3.05 0.00	22.84 2.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.63 1.20 0.00	15.84 1.19 0.00	16.77 1.34 0.00	17.13 1.53 0.00	23.51 2.08 0.00	24.75 2.30 0.00	23.34 2.32 -0.01	31.86 3.09 -2.49	31.39 3.20 0.00	28.01 2.86 -0.79	29.32 3.05 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.46 3.51 0.00	36.80 3.83 0.00	34.31 3.54 0.00	33.47 3.53 0.00	30.11 3.22 0.00	26.26 2.80 0.00	27.01 2.82 0.00	22.79 2.30 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.70 1.41 0.00	17.87 1.29 0.00	16.46 1.19 0.00	16.63 1.20 0.00	15.84 1.19 0.00	16.77 1.34 0.00	17.13 1.53 0.00	23.51 2.08 0.00	24.75 2.30 0.00	23.34 2.32 -0.01	31.86 3.09 -2.49	31.39 3.20 0.00	28.01 2.86 -0.79	29.32 3.05 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.46 3.51 0.00	36.80 3.83 0.00	34.31 3.54 0.00	33.47 3.53 0.00	30.11 3.22 0.00	26.26 2.80 0.00	27.01 2.82 0.00	22.79 2.30 0.00
ASTORIA_GT2_I 24094	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00

Astoria_GT2_2 24095	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT2_3 24096	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT2_4 24097	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT3_1 24098	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT3_2 24099	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT3_3 24100	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT3_4 24101	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT4_1 24102	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT4_2 24103	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT4_3 24104	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT4_4 24105	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
Astoria_GT_1 23523	17.73 1.44 0.00	17.91 1.32 0.00	16.49 1.22 0.00	16.66 1.23 0.00	15.87 1.22 0.00	16.81 1.37 0.00	17.17 1.57 0.00	23.57 2.14 0.00	24.82 2.36 0.00	23.41 2.39 -0.01	31.93 3.16 -2.49	31.47 3.28 0.00	28.08 2.93 -0.79	29.40 3.13 0.01	24.94 2.71 0.01	28.23 3.05 0.01	34.56 3.61 0.00	36.90 3.93 0.00	34.41 3.64 0.00	33.56 3.63 0.00	30.19 3.30 0.00	26.33 2.86 0.00	27.07 2.88 0.00	22.84 2.35 0.00
Astoria_GT_10 24110	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
Astoria_GT_11 24225	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
Astoria_GT_12 24226	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00

ASTORIA_GT_13 24227	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
ASTORIA_GT_5 24106	17.73 1.44 0.00	17.91 1.32 0.00	16.49 1.22 0.00	16.66 1.23 0.00	15.87 1.22 0.00	16.81 1.37 0.00	17.17 1.57 0.00	23.57 2.14 0.00	24.82 2.36 0.00	23.41 2.39 -0.01	31.93 3.16 -2.49	31.47 3.28 0.00	28.08 2.93 -0.79	29.40 3.13 0.01	24.94 2.71 0.01	28.23 3.05 0.01	34.56 3.61 0.00	36.90 3.93 0.00	34.41 3.64 0.00	33.56 3.63 0.00	30.19 3.30 0.00	26.33 2.86 0.00	27.07 2.88 0.00	22.84 2.35 0.00
ASTORIA_GT_7 24107	17.73 1.44 0.00	17.91 1.32 0.00	16.49 1.22 0.00	16.66 1.23 0.00	15.87 1.22 0.00	16.81 1.37 0.00	17.17 1.57 0.00	23.57 2.14 0.00	24.82 2.36 0.00	23.41 2.39 -0.01	31.93 3.16 -2.49	31.47 3.28 0.00	28.08 2.93 -0.79	29.40 3.13 0.01	24.94 2.71 0.01	28.23 3.05 0.01	34.56 3.61 0.00	36.90 3.93 0.00	34.41 3.64 0.00	33.56 3.63 0.00	30.19 3.30 0.00	26.33 2.86 0.00	27.07 2.88 0.00	22.84 2.35 0.00
ASTORIA_GT_8 24108	17.73 1.44 0.00	17.91 1.32 0.00	16.49 1.22 0.00	16.66 1.23 0.00	15.87 1.22 0.00	16.81 1.37 0.00	17.17 1.57 0.00	23.57 2.14 0.00	24.82 2.36 0.00	23.41 2.39 -0.01	31.93 3.16 -2.49	31.47 3.28 0.00	28.08 2.93 -0.79	29.40 3.13 0.01	24.94 2.71 0.01	28.23 3.05 0.01	34.56 3.61 0.00	36.90 3.93 0.00	34.41 3.64 0.00	33.56 3.63 0.00	30.19 3.30 0.00	26.33 2.86 0.00	27.07 2.88 0.00	22.84 2.35 0.00
ASTORIA___2 24149	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
ASTORIA___3 23516	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
ASTORIA___4 23517	17.70 1.41 0.00	17.88 1.29 0.00	16.46 1.20 0.00	16.63 1.21 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.52 2.10 0.00	24.77 2.32 0.00	23.36 2.34 -0.01	31.87 3.09 -2.49	31.41 3.21 0.00	28.02 2.87 -0.79	29.33 3.06 0.01	24.88 2.65 0.01	28.17 2.99 0.01	34.48 3.53 0.00	36.81 3.84 0.00	34.33 3.55 0.00	33.48 3.55 0.00	30.12 3.23 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.80 2.31 0.00
ASTORIA___5 23518	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
AST_ENERGY_2_CC3 323677	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.42 1.99 0.00	24.62 2.17 0.00	23.24 2.22 -0.01	31.69 2.92 -2.49	31.28 3.08 0.00	27.93 2.77 -0.80	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.42 3.46 0.00	36.80 3.83 0.00	34.32 3.55 0.00	33.41 3.47 0.00	30.01 3.12 0.00	26.17 2.70 0.00	26.94 2.75 0.00	22.71 2.23 0.00
AST_ENERGY_2_CC4 323678	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.42 1.99 0.00	24.62 2.17 0.00	23.24 2.22 -0.01	31.69 2.92 -2.49	31.28 3.08 0.00	27.93 2.77 -0.80	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.42 3.46 0.00	36.80 3.83 0.00	34.32 3.55 0.00	33.41 3.47 0.00	30.01 3.12 0.00	26.17 2.70 0.00	26.94 2.75 0.00	22.71 2.23 0.00
ATHENS_STG_1 23668	17.10 0.81 0.00	17.36 0.77 0.00	15.98 0.71 0.00	16.11 0.68 0.00	15.33 0.69 0.00	16.23 0.80 0.00	16.52 0.92 0.00	22.59 1.17 0.00	23.74 1.28 0.00	22.29 1.28 -0.01	29.50 1.73 -1.49	30.01 1.82 0.00	26.31 1.61 -0.33	28.03 1.75 0.00	23.75 1.52 0.00	26.90 1.71 0.00	32.97 2.01 0.00	35.19 2.22 0.00	32.87 2.10 0.00	32.02 2.09 0.00	28.79 1.90 0.00	25.10 1.63 0.00	25.85 1.67 0.00	21.79 1.31 0.00
ATHENS_STG_2 23670	17.10 0.81 0.00	17.36 0.77 0.00	15.98 0.71 0.00	16.11 0.68 0.00	15.33 0.69 0.00	16.23 0.80 0.00	16.52 0.92 0.00	22.59 1.17 0.00	23.74 1.28 0.00	22.29 1.28 -0.01	29.50 1.73 -1.49	30.01 1.82 0.00	26.31 1.61 -0.33	28.03 1.75 0.00	23.75 1.52 0.00	26.90 1.71 0.00	32.97 2.01 0.00	35.19 2.22 0.00	32.87 2.10 0.00	32.02 2.09 0.00	28.79 1.90 0.00	25.10 1.63 0.00	25.85 1.67 0.00	21.79 1.31 0.00
ATHENS_STG_3 23677	17.10 0.81 0.00	17.36 0.77 0.00	15.98 0.71 0.00	16.11 0.68 0.00	15.33 0.69 0.00	16.23 0.80 0.00	16.52 0.92 0.00	22.59 1.17 0.00	23.74 1.28 0.00	22.29 1.28 -0.01	29.50 1.73 -1.49	30.01 1.82 0.00	26.31 1.61 -0.33	28.03 1.75 0.00	23.75 1.52 0.00	26.90 1.71 0.00	32.97 2.01 0.00	35.19 2.22 0.00	32.87 2.10 0.00	32.02 2.09 0.00	28.79 1.90 0.00	25.10 1.63 0.00	25.85 1.67 0.00	21.79 1.31 0.00
AUBURN___LFGE 323710	16.77 0.48 0.00	17.02 0.43 0.00	15.67 0.40 0.00	15.86 0.43 0.00	15.04 0.40 0.00	15.80 0.36 0.00	16.00 0.40 0.00	22.06 0.63 0.00	23.03 0.57 0.00	21.54 0.53 0.00	26.82 0.46 -0.08	28.69 0.50 0.00	24.89 0.53 0.00	26.91 0.63 0.00	22.77 0.53 0.00	25.85 0.66 0.00	31.97 1.01 0.00	34.17 1.20 0.00	31.92 1.15 0.00	31.01 1.08 0.00	27.80 0.91 0.00	24.20 0.73 0.00	24.83 0.64 0.00	21.01 0.52 0.00
BABYLON_RES_REC 323704	29.95 1.90 -11.76	18.36 1.76 -0.01	16.87 1.60 0.00	16.99 1.56 0.00	16.13 1.48 0.00	27.05 1.82 -9.80	19.31 1.97 -1.74	24.93 2.32 -1.19	27.01 2.63 -1.93	25.95 2.69 -2.24	34.06 3.33 -4.45	32.94 3.52 -1.23	31.13 3.29 -3.47	31.75 3.51 -1.97	25.81 3.07 -0.50	28.65 3.43 -0.04	39.42 4.12 -4.34	37.32 4.35 0.00	36.66 4.18 -1.71	35.13 4.05 -1.14	34.71 3.66 -4.16	27.71 3.16 -1.09	27.79 3.22 -0.39	23.28 2.79 0.00

BARRETT_IC_1 23704	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_10 23701	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_11 23702	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_12 23703	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_2 23705	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_3 23706	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_4 23707	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_5 23708	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_6 23709	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_7 23710	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_8 23711	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT_IC_9 23700	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT___1 23545	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BARRETT___2 23546	17.92 1.58 -0.04	18.09 1.44 -0.07	16.64 1.32 -0.05	16.75 1.29 -0.03	15.84 1.20 0.00	16.93 1.50 0.00	17.26 1.66 0.00	23.43 2.01 0.00	24.78 2.33 0.00	27.22 2.47 -3.75	31.85 3.07 -2.50	31.46 3.26 -0.01	29.37 3.03 -1.98	29.52 3.24 0.00	27.31 2.81 -2.27	28.79 3.16 -0.44	35.96 3.78 -1.23	36.96 3.99 0.00	34.52 3.74 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.06 2.87 0.00	22.83 2.35 0.00
BAYONEEC___CTG1 323682	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00

BAYONEEC___CTG10 323750	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG2 323683	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG3 323684	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG4 323685	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG5 323686	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG6 323687	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG7 323688	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG8 323689	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BAYONEEC___CTG9 323749	17.66 1.37 0.00	17.83 1.24 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.75 1.32 0.00	17.12 1.52 0.00	23.46 2.03 0.00	24.66 2.20 0.00	23.28 2.26 -0.01	31.76 2.98 -2.49	31.32 3.13 0.00	27.96 2.79 -0.80	29.28 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.46 3.50 0.00	36.85 3.88 0.00	34.37 3.60 0.00	33.45 3.52 0.00	30.04 3.15 0.00	26.20 2.73 0.00	26.96 2.77 0.00	22.72 2.23 0.00
BEACON___LESR 323632	17.19 0.90 0.00	17.46 0.87 0.00	15.98 0.72 0.00	16.13 0.70 0.00	15.41 0.76 0.00	16.35 0.92 0.00	16.58 0.98 0.00	22.62 1.20 0.00	23.76 1.31 0.00	22.21 1.20 0.00	29.18 1.56 -1.34	29.77 1.58 0.00	25.99 1.41 -0.22	27.91 1.63 0.00	23.57 1.34 0.00	26.77 1.58 0.00	32.84 1.88 0.00	35.11 2.14 0.00	32.78 2.00 0.00	32.22 1.93 -0.35	28.73 1.84 0.00	25.02 1.56 0.00	25.97 1.79 0.00	21.68 1.19 0.00
BEAVER RIVER___HYD 24048	16.11 -0.18 0.00	16.47 -0.12 0.00	15.20 -0.07 0.00	15.38 -0.04 0.00	14.61 -0.04 0.00	15.36 -0.07 0.00	15.47 -0.13 0.00	21.34 -0.08 0.00	22.35 -0.10 0.00	20.77 -0.23 0.00	25.78 -0.52 -0.01	27.54 -0.66 0.00	23.78 -0.58 0.00	25.70 -0.58 0.00	21.69 -0.54 0.00	24.52 -0.67 0.00	30.26 -0.70 0.00	32.33 -0.64 0.00	30.19 -0.59 0.00	26.14 -0.66 3.14	26.22 -0.67 0.00	22.91 -0.55 0.00	23.65 -0.53 0.00	20.14 -0.35 0.00
BEEBEE_GT_13 23619	16.41 0.12 0.00	16.59 0.00 0.00	15.30 0.03 0.00	15.57 0.10 -0.04	14.72 0.07 0.00	15.47 0.04 0.00	15.58 -0.02 0.00	21.63 0.21 0.00	22.49 0.03 0.00	21.01 0.00 0.00	26.11 -0.24 -0.07	28.02 -0.17 0.00	24.34 -0.03 0.00	26.41 0.14 0.00	22.39 0.16 0.00	25.43 0.24 0.00	31.52 0.57 0.00	33.59 0.62 0.00	31.41 0.64 0.00	30.50 0.56 0.00	27.28 0.39 0.00	23.75 0.29 0.00	24.26 0.07 0.00	20.44 -0.05 0.00
BETHLEHEM___GRP 23843	17.01 0.72 0.00	17.31 0.72 0.00	15.90 0.63 0.00	16.03 0.60 0.00	15.27 0.63 0.00	16.20 0.77 0.00	16.44 0.85 0.00	22.30 0.88 0.00	23.47 1.01 0.00	21.95 0.94 0.00	28.76 1.13 -1.34	29.36 1.17 0.00	25.64 1.06 -0.22	27.55 1.28 0.00	23.27 1.04 0.00	26.35 1.16 0.00	32.27 1.31 0.00	34.43 1.46 0.00	32.15 1.38 0.00	31.68 1.39 -0.35	28.20 1.31 0.00	24.59 1.13 0.00	25.50 1.32 0.00	21.35 0.86 0.00
BETHLEHEM___GS1 323560	17.01 0.72 0.00	17.31 0.72 0.00	15.90 0.63 0.00	16.03 0.60 0.00	15.27 0.63 0.00	16.20 0.77 0.00	16.44 0.85 0.00	22.30 0.88 0.00	23.47 1.01 0.00	21.95 0.94 0.00	28.76 1.13 -1.34	29.36 1.17 0.00	25.64 1.06 -0.22	27.55 1.28 0.00	23.27 1.04 0.00	26.35 1.16 0.00	32.27 1.31 0.00	34.43 1.46 0.00	32.15 1.38 0.00	31.68 1.39 -0.35	28.20 1.31 0.00	24.59 1.13 0.00	25.50 1.32 0.00	21.35 0.86 0.00
BETHLEHEM___GS2 323561	17.01 0.72 0.00	17.31 0.72 0.00	15.90 0.63 0.00	16.03 0.60 0.00	15.27 0.63 0.00	16.20 0.77 0.00	16.44 0.85 0.00	22.30 0.88 0.00	23.47 1.01 0.00	21.95 0.94 0.00	28.76 1.13 -1.34	29.36 1.17 0.00	25.64 1.06 -0.22	27.55 1.28 0.00	23.27 1.04 0.00	26.35 1.16 0.00	32.27 1.31 0.00	34.43 1.46 0.00	32.15 1.38 0.00	31.68 1.39 -0.35	28.20 1.31 0.00	24.59 1.13 0.00	25.50 1.32 0.00	21.35 0.86 0.00

BETHLEHEM___GS3 323562	17.01 0.72 0.00	17.31 0.72 0.00	15.90 0.63 0.00	16.03 0.60 0.00	15.27 0.63 0.00	16.20 0.77 0.00	16.44 0.85 0.00	22.30 0.88 0.00	23.47 1.01 0.00	21.95 0.94 0.00	28.76 1.13 -1.34	29.36 1.17 0.00	25.64 1.06 -0.22	27.55 1.28 0.00	23.27 1.04 0.00	26.35 1.16 0.00	32.27 1.31 0.00	34.43 1.46 0.00	32.15 1.38 0.00	31.68 1.39 -0.35	28.20 1.31 0.00	24.59 1.13 0.00	25.50 1.32 0.00	21.35 0.86 0.00
BETHLEHEM___STEEL 23779	16.64 0.34 0.00	16.80 0.21 -0.01	15.53 0.27 0.00	18.82 0.41 -2.98	14.97 0.32 0.00	15.61 0.18 0.00	15.58 -0.03 -0.01	21.70 0.27 0.00	22.41 -0.04 0.00	20.93 -0.07 0.00	25.87 -0.58 -0.17	27.84 -0.36 0.00	24.28 -0.09 0.00	26.44 0.17 0.00	22.22 -0.01 0.00	25.15 -0.04 0.00	31.29 0.33 0.00	33.28 0.31 0.00	31.13 0.36 0.00	30.25 0.31 0.00	27.07 0.18 0.00	23.67 0.20 0.00	24.12 -0.06 0.00	20.30 -0.18 0.00
BETHPAGE_CC_5 323564	24.40 1.79 -6.32	18.25 1.65 0.00	16.77 1.50 0.00	16.90 1.47 0.00	16.02 1.38 0.00	22.35 1.68 -5.25	18.33 1.80 -0.94	24.25 2.19 -0.64	26.01 2.53 -1.03	25.20 2.62 -1.57	33.07 3.24 -3.54	32.29 3.44 -0.66	30.10 3.21 -2.53	30.76 3.42 -1.06	25.76 3.00 -0.53	28.59 3.35 -0.04	37.81 3.96 -2.89	37.14 4.17 0.00	35.66 3.97 -0.91	34.40 3.85 -0.61	32.61 3.50 -2.22	27.12 3.07 -0.58	27.54 3.14 -0.21	23.12 2.63 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.80 0.50 0.00	16.98 0.38 -0.01	15.69 0.42 0.00	19.20 0.56 -3.21	15.12 0.47 0.00	15.76 0.32 0.00	15.73 0.13 -0.01	21.90 0.48 0.00	22.62 0.16 0.00	21.15 0.14 0.00	26.12 -0.34 -0.17	28.10 -0.09 0.00	24.49 0.13 0.00	26.68 0.41 0.00	22.44 0.21 0.00	25.40 0.21 0.00	31.61 0.65 0.00	33.63 0.66 0.00	31.45 0.67 0.00	30.56 0.62 0.00	27.34 0.45 0.00	23.90 0.43 0.00	24.35 0.16 0.00	20.49 0.00 0.00
BINGHAMTON___COGEN 23790	16.91 0.62 0.00	17.19 0.60 0.00	15.84 0.58 0.00	16.02 0.60 0.00	15.21 0.56 0.00	15.97 0.54 0.00	16.16 0.57 0.00	22.22 0.80 0.00	23.21 0.75 0.00	21.77 0.76 0.00	27.31 0.81 -0.22	29.12 0.93 0.00	25.27 0.90 0.00	27.31 1.04 0.00	23.11 0.88 0.00	26.20 1.01 0.00	32.30 1.35 0.00	34.45 1.48 0.00	32.17 1.40 0.00	31.30 1.36 0.00	28.07 1.18 0.00	24.48 1.02 0.00	25.14 0.95 0.00	21.25 0.77 0.00
BLACK RIVER___HYD 24047	16.14 -0.15 0.00	16.52 -0.06 0.00	15.26 -0.01 0.00	15.46 0.03 0.00	14.69 0.05 0.00	15.45 0.02 0.00	15.63 0.03 0.00	21.59 0.16 0.00	22.60 0.15 0.00	20.92 -0.08 0.00	25.83 -0.47 -0.03	27.49 -0.70 0.00	23.72 -0.65 0.00	25.70 -0.57 0.00	21.67 -0.57 0.00	24.43 -0.76 0.00	30.23 -0.73 0.00	32.35 -0.62 0.00	30.22 -0.56 0.00	27.15 -0.62 2.17	26.26 -0.63 0.00	22.90 -0.57 0.00	23.58 -0.60 0.00	20.11 -0.38 0.00
BLISS_WT_PWR 323608	17.32 1.03 0.00	17.55 0.96 -0.01	16.23 0.96 0.00	19.27 1.13 -2.71	15.66 1.01 0.00	16.27 0.84 0.00	16.05 0.45 -0.01	22.24 0.81 0.00	22.77 0.32 0.00	21.21 0.20 0.00	25.99 -0.46 -0.16	28.12 -0.07 0.00	24.27 -0.09 0.00	26.28 0.00 0.00	22.02 -0.21 0.00	24.95 -0.24 0.00	31.25 0.30 0.00	33.42 0.45 0.00	31.16 0.39 0.00	30.38 0.45 0.00	27.15 0.26 0.00	24.09 0.63 0.00	24.86 0.68 0.00	21.00 0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	17.03 0.73 0.00	17.31 0.72 0.00	15.92 0.65 0.00	16.05 0.62 0.00	15.27 0.63 0.00	16.19 0.75 0.00	16.45 0.85 0.00	22.41 0.99 0.00	23.58 1.13 0.00	22.06 1.05 0.00	28.96 1.35 -1.33	29.60 1.41 0.00	25.86 1.27 -0.22	27.72 1.45 0.00	23.46 1.22 0.00	26.56 1.37 0.00	32.55 1.59 0.00	34.71 1.74 0.00	32.42 1.65 0.00	31.59 1.65 0.00	28.42 1.53 0.00	24.79 1.32 0.00	25.62 1.43 0.00	21.53 1.05 0.00
BOC_GAS_DRP 24189	16.97 0.68 0.00	17.25 0.66 0.00	15.86 0.59 0.00	15.99 0.56 0.00	15.22 0.57 0.00	16.11 0.68 0.00	16.37 0.77 0.00	22.34 0.91 0.00	23.50 1.05 0.00	21.99 0.98 0.00	28.90 1.29 -1.33	29.55 1.36 0.00	25.80 1.22 -0.22	27.65 1.38 0.00	23.41 1.17 0.00	26.51 1.32 0.00	32.47 1.51 0.00	34.62 1.65 0.00	32.35 1.57 0.00	31.52 1.58 0.00	28.36 1.47 0.00	24.73 1.26 0.00	25.54 1.35 0.00	21.50 1.01 0.00
BORALEX_4TH_BRANCH 23824	17.40 1.11 0.00	17.61 1.02 0.00	16.10 0.83 0.00	16.24 0.81 0.00	15.46 0.82 0.00	16.51 1.08 0.00	16.84 1.24 0.00	23.05 1.62 0.00	24.24 1.79 0.00	22.68 1.67 0.00	29.97 2.30 -1.39	30.63 2.44 0.00	26.81 2.21 -0.23	28.73 2.46 0.00	24.36 2.13 0.00	27.59 2.40 0.00	33.76 2.81 0.00	35.97 3.00 0.00	33.62 2.84 0.00	33.16 2.79 -0.43	29.50 2.61 0.00	25.74 2.28 0.00	26.56 2.37 0.00	22.32 1.83 0.00
BOWLINE___1 23526	17.29 1.00 0.00	17.47 0.89 0.00	16.07 0.80 0.00	16.25 0.82 0.00	15.47 0.82 0.00	16.42 0.99 0.00	16.77 1.17 0.00	22.97 1.55 0.00	24.15 1.70 0.00	22.77 1.74 -0.02	31.58 2.34 -2.96	30.66 2.46 0.00	27.59 2.21 -1.01	28.66 2.38 0.00	24.33 2.09 0.00	27.55 2.36 0.00	33.78 2.83 0.00	36.17 3.20 0.00	33.77 3.00 0.00	32.86 2.93 0.00	29.52 2.63 0.00	25.73 2.27 0.00	26.45 2.27 0.00	22.30 1.81 0.00
BOWLINE___2 23595	17.29 1.00 0.00	17.47 0.89 0.00	16.07 0.80 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.77 1.17 0.00	22.97 1.55 0.00	24.15 1.70 0.00	22.77 1.74 -0.02	31.57 2.34 -2.95	30.66 2.46 0.00	27.59 2.21 -1.01	28.66 2.38 0.00	24.33 2.09 0.00	27.55 2.36 0.00	33.78 2.83 0.00	36.17 3.20 0.00	33.77 3.00 0.00	32.86 2.93 0.00	29.53 2.64 0.00	25.73 2.27 0.00	26.45 2.27 0.00	22.30 1.81 0.00
BROOKHAVEN___DRP 24191	164.48 2.25 -145.94	18.75 2.11 -0.05	17.19 1.92 0.00	17.31 1.88 0.00	16.43 1.79 0.00	139.48 2.16 -121.90	39.60 2.32 -21.68	39.12 2.91 -14.78	49.77 3.32 -23.99	44.58 3.38 -20.19	57.24 4.09 -26.87	47.77 4.30 -15.28	55.11 4.02 -26.73	55.09 4.28 -24.53	26.34 3.69 -0.41	29.32 4.12 -0.02	76.21 5.01 -40.24	38.11 5.14 0.00	57.05 5.05 -21.22	49.03 4.93 -14.17	83.05 4.45 -51.71	40.76 3.80 -13.49	32.84 3.82 -4.84	23.56 3.08 0.00
BROOKLYN_NAVY_YARD 23515	17.60 1.31 0.00	17.77 1.18 0.00	16.36 1.09 0.00	16.54 1.11 0.00	15.75 1.10 0.00	16.69 1.26 0.00	17.06 1.46 0.00	23.42 1.99 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.73 2.95 -2.49	31.30 3.10 0.00	27.93 2.77 -0.80	29.26 2.99 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.43 3.48 0.00	36.83 3.86 0.00	34.34 3.57 0.00	33.43 3.50 0.00	30.02 3.12 0.00	26.17 2.71 0.00	26.95 2.77 0.00	22.72 2.23 0.00
BROOKLYN___ARMY_DRP 323595	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00

BROOME_2_LFGE 323671	16.91 0.62 0.00	17.19 0.60 0.00	15.84 0.58 0.00	16.02 0.60 0.00	15.21 0.56 0.00	15.97 0.54 0.00	16.16 0.57 0.00	22.22 0.80 0.00	23.21 0.75 0.00	21.77 0.76 0.00	27.31 0.81 -0.22	29.12 0.93 0.00	25.27 0.90 0.00	27.31 1.04 0.00	23.11 0.88 0.00	26.20 1.01 0.00	32.30 1.35 0.00	34.45 1.48 0.00	32.17 1.40 0.00	31.30 1.36 0.00	28.07 1.18 0.00	24.48 1.02 0.00	25.14 0.95 0.00	21.25 0.77 0.00
BROOME__LFGE 323600	16.91 0.62 0.00	17.19 0.60 0.00	15.84 0.58 0.00	16.02 0.60 0.00	15.21 0.56 0.00	15.97 0.54 0.00	16.16 0.57 0.00	22.22 0.80 0.00	23.21 0.75 0.00	21.77 0.76 0.00	27.31 0.81 -0.22	29.12 0.93 0.00	25.27 0.90 0.00	27.31 1.04 0.00	23.11 0.88 0.00	26.20 1.01 0.00	32.30 1.35 0.00	34.45 1.48 0.00	32.17 1.40 0.00	31.30 1.36 0.00	28.07 1.18 0.00	24.48 1.02 0.00	25.14 0.95 0.00	21.25 0.77 0.00
BURROWS__LYONSDAL 23803	16.53 0.24 0.00	16.85 0.27 0.00	15.53 0.27 0.00	15.71 0.28 0.00	14.93 0.28 0.00	15.73 0.29 0.00	15.93 0.33 0.00	21.95 0.52 0.00	22.98 0.53 0.00	21.43 0.43 0.00	26.66 0.38 0.00	28.56 0.36 0.00	24.67 0.31 0.00	26.65 0.37 0.00	22.52 0.28 0.00	25.50 0.31 0.00	31.44 0.49 0.00	33.60 0.64 0.00	31.36 0.59 0.00	29.17 0.52 1.29	27.29 0.40 0.00	23.80 0.33 0.00	24.50 0.31 0.00	20.75 0.26 0.00
CAITHNESS_CC_1 323624	165.77 2.20 -147.28	18.69 2.05 -0.05	17.13 1.87 0.00	17.26 1.83 0.00	16.38 1.73 0.00	140.56 2.10 -123.02	39.74 2.26 -21.89	39.17 2.83 -14.92	49.90 3.23 -24.21	44.67 3.30 -20.37	57.37 3.99 -27.10	47.83 4.22 -15.42	55.28 3.95 -26.96	55.24 4.21 -24.76	26.28 3.64 -0.41	29.26 4.05 -0.02	76.47 4.91 -40.61	38.02 5.05 0.00	57.13 4.94 -21.42	49.05 4.81 -14.30	83.43 4.35 -52.18	40.81 3.74 -13.61	32.81 3.75 -4.88	23.50 3.01 0.00
CALPINE BETH_PAGE_GT4 24209	22.83 1.77 -4.76	18.23 1.64 -0.01	16.76 1.49 0.00	16.89 1.46 0.00	16.02 1.37 0.00	21.06 1.67 -3.95	18.09 1.79 -0.70	24.09 2.19 -0.48	25.74 2.51 -0.78	25.07 2.59 -1.48	32.79 3.23 -3.28	32.11 3.42 -0.50	29.83 3.18 -2.28	30.47 3.40 -0.80	25.81 2.99 -0.59	28.58 3.33 -0.06	37.31 3.88 -2.47	37.08 4.11 0.00	35.36 3.89 -0.69	34.17 3.77 -0.46	31.99 3.43 -1.68	26.97 3.07 -0.44	27.51 3.16 -0.16	23.10 2.61 0.00
CALPINE_BETH_PAGE_GT_4 323586	22.83 1.77 -4.76	18.23 1.64 -0.01	16.76 1.49 0.00	16.89 1.46 0.00	16.02 1.37 0.00	21.06 1.67 -3.95	18.09 1.79 -0.70	24.09 2.19 -0.48	25.74 2.51 -0.78	25.07 2.59 -1.48	32.79 3.23 -3.28	32.11 3.42 -0.50	29.83 3.18 -2.28	30.47 3.40 -0.80	25.81 2.99 -0.59	28.58 3.33 -0.06	37.31 3.88 -2.47	37.08 4.11 0.00	35.36 3.89 -0.69	34.17 3.77 -0.46	31.99 3.43 -1.68	26.97 3.07 -0.44	27.51 3.16 -0.16	23.10 2.61 0.00
CALPINE_BP_GT1 23823	22.83 1.77 -4.76	18.23 1.64 -0.01	16.76 1.49 0.00	16.89 1.46 0.00	16.02 1.37 0.00	21.06 1.67 -3.95	18.09 1.79 -0.70	24.09 2.19 -0.48	25.74 2.51 -0.78	25.07 2.59 -1.48	32.79 3.23 -3.28	32.11 3.42 -0.50	29.83 3.18 -2.28	30.47 3.40 -0.80	25.81 2.99 -0.59	28.58 3.33 -0.06	37.31 3.88 -2.47	37.08 4.11 0.00	35.36 3.89 -0.69	34.17 3.77 -0.46	31.99 3.43 -1.68	26.97 3.07 -0.44	27.51 3.16 -0.16	23.10 2.61 0.00
CALSPAN__DRP 24200	16.64 0.34 0.00	16.80 0.21 -0.01	15.53 0.27 0.00	18.82 0.41 -2.98	14.97 0.32 0.00	15.61 0.18 0.00	15.58 -0.03 -0.01	21.70 0.27 0.00	22.41 -0.04 0.00	20.93 -0.07 0.00	25.87 -0.58 -0.17	27.84 -0.36 0.00	24.28 -0.09 0.00	26.44 0.17 0.00	22.22 -0.01 0.00	25.15 -0.04 0.00	31.29 0.33 0.00	33.28 0.31 0.00	31.13 0.36 0.00	30.25 0.31 0.00	27.07 0.18 0.00	23.67 0.20 0.00	24.12 -0.06 0.00	20.30 -0.18 0.00
CANDIGU_WT_PWR 323617	17.22 0.94 0.00	17.45 0.86 0.00	16.12 0.85 0.00	17.44 0.98 -1.03	15.53 0.88 0.00	16.18 0.75 0.00	16.20 0.60 0.00	22.33 0.91 0.00	23.01 0.55 0.00	21.42 0.41 0.00	26.39 -0.03 -0.14	28.56 0.37 0.00	24.85 0.48 0.00	26.84 0.56 0.00	22.44 0.20 0.00	25.40 0.21 0.00	31.66 0.71 0.00	33.73 0.76 0.00	31.58 0.80 0.00	30.72 0.79 0.00	27.66 0.77 0.00	24.18 0.72 0.00	24.74 0.56 0.00	20.92 0.44 0.00
CARR STREET_E_SYR 24060	16.41 0.12 0.00	16.67 0.08 0.00	15.35 0.09 0.00	15.53 0.10 0.00	14.72 0.07 0.00	15.45 0.02 0.00	15.62 0.02 0.00	21.48 0.06 0.00	22.46 0.01 0.00	21.02 0.01 0.00	26.28 -0.06 0.00	28.15 -0.05 0.00	24.36 -0.01 0.00	26.33 0.05 0.00	22.29 0.05 0.00	25.27 0.08 0.00	31.15 0.20 0.00	33.23 0.26 0.00	31.03 0.26 0.00	30.18 0.24 0.00	27.07 0.18 0.00	23.59 0.12 0.00	24.27 0.09 0.00	20.59 0.10 0.00
CARTHAGE__PAPER 23857	16.12 -0.17 0.00	16.50 -0.09 0.00	15.23 -0.04 0.00	15.43 0.00 0.00	14.65 0.01 0.00	15.41 -0.02 0.00	15.56 -0.03 0.00	21.49 0.06 0.00	22.51 0.05 0.00	20.86 -0.15 0.00	25.80 -0.50 -0.02	27.49 -0.70 0.00	23.73 -0.64 0.00	25.68 -0.59 0.00	21.66 -0.57 0.00	24.44 -0.75 0.00	30.22 -0.74 0.00	32.31 -0.66 0.00	30.16 -0.61 0.00	26.83 -0.66 2.44	26.21 -0.68 0.00	22.88 -0.59 0.00	23.59 -0.60 0.00	20.11 -0.38 0.00
CE_DUNWOOD__DRP 24194	17.49 1.20 0.00	17.68 1.09 0.00	16.26 0.99 0.00	16.43 1.00 0.00	15.65 1.00 0.00	16.61 1.18 0.00	16.96 1.36 0.00	23.23 1.81 0.00	24.43 1.97 0.00	23.04 2.01 -0.01	31.49 2.69 -2.52	31.03 2.83 0.00	27.71 2.53 -0.81	28.99 2.72 0.00	24.60 2.36 0.00	27.86 2.67 0.00	34.15 3.20 0.00	36.54 3.57 0.00	34.11 3.33 0.00	33.19 3.26 0.00	29.81 2.91 0.00	25.98 2.52 0.00	26.71 2.53 0.00	22.51 2.02 0.00
CE_MILLWOOD__DRP 24193	17.43 1.13 0.00	17.61 1.02 0.00	16.20 0.93 0.00	16.37 0.94 0.00	15.59 0.94 0.00	16.54 1.11 0.00	16.90 1.30 0.00	23.14 1.71 0.00	24.33 1.88 0.00	22.94 1.92 -0.01	31.43 2.57 -2.58	30.89 2.70 0.00	27.61 2.41 -0.83	28.87 2.59 0.00	24.50 2.26 0.00	27.74 2.55 0.00	34.01 3.06 0.00	36.39 3.42 0.00	33.97 3.19 0.00	33.06 3.13 0.00	29.70 2.81 0.00	25.88 2.41 0.00	26.61 2.43 0.00	22.43 1.94 0.00
CE_NYC2_DRP 24202	17.69 1.40 0.00	17.86 1.27 0.00	16.44 1.17 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.78 1.35 0.00	17.14 1.54 0.00	23.51 2.08 0.00	24.71 2.26 0.00	23.33 2.31 -0.01	31.84 3.06 -2.49	31.41 3.21 0.00	28.04 2.88 -0.79	29.38 3.11 0.00	24.94 2.70 0.00	28.24 3.05 0.00	34.55 3.60 0.00	36.89 3.92 0.00	34.42 3.65 0.00	33.54 3.60 0.00	30.14 3.25 0.00	26.28 2.81 0.00	27.03 2.84 0.00	22.77 2.29 0.00
CE_NYC_DRP 24195	17.66 1.37 0.00	17.84 1.25 0.00	16.42 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.48 2.06 0.00	24.69 2.24 0.00	23.31 2.29 -0.01	31.79 3.01 -2.49	31.37 3.18 0.00	28.00 2.84 -0.80	29.33 3.05 0.00	24.89 2.66 0.00	28.19 3.00 0.00	34.52 3.56 0.00	36.92 3.95 0.00	34.42 3.65 0.00	33.50 3.56 0.00	30.09 3.20 0.00	26.23 2.76 0.00	26.98 2.80 0.00	22.74 2.26 0.00

CHAFFEE___LFGE 323603	16.81 0.52 0.00	16.99 0.39 -0.01	15.71 0.44 0.00	18.86 0.58 -2.85	15.13 0.49 0.00	15.78 0.35 0.00	15.74 0.13 -0.01	21.91 0.49 0.00	22.60 0.15 0.00	21.10 0.09 0.00	26.04 -0.41 -0.17	28.04 -0.15 0.00	24.44 0.07 0.00	26.58 0.31 0.00	22.34 0.10 0.00	25.29 0.10 0.00	31.50 0.54 0.00	33.54 0.57 0.00	31.35 0.58 0.00	30.48 0.54 0.00	27.26 0.37 0.00	23.87 0.41 0.00	24.36 0.18 0.00	20.50 0.01 0.00
CHATEAUG_WT_PWR 323614	15.77 -0.53 0.00	16.31 -0.28 0.00	15.02 -0.24 0.00	15.27 -0.15 0.00	14.57 -0.08 0.00	15.39 -0.04 0.00	15.43 -0.17 0.00	21.25 -0.18 0.00	22.31 -0.14 0.00	20.77 -0.24 0.00	25.91 -0.37 0.00	27.77 -0.43 0.00	23.78 -0.58 0.00	25.35 -0.92 0.00	21.15 -1.08 0.00	24.00 -1.19 0.00	29.50 -1.46 0.00	30.82 -2.14 0.00	28.41 -2.37 0.00	16.15 -2.33 11.46	24.75 -2.14 0.00	21.48 -1.99 0.00	22.32 -1.87 0.00	18.93 -1.56 0.00
CHAT_HIGH_FALL_HYD 323578	15.76 -0.53 0.00	16.28 -0.30 0.00	15.01 -0.26 0.00	15.25 -0.18 0.00	14.53 -0.11 0.00	15.34 -0.09 0.00	15.39 -0.21 0.00	21.21 -0.21 0.00	22.24 -0.22 0.00	20.69 -0.31 0.00	25.83 -0.45 0.00	27.71 -0.48 0.00	23.73 -0.64 0.00	25.30 -0.98 0.00	21.14 -1.10 0.00	23.99 -1.20 0.00	29.50 -1.45 0.00	30.88 -2.09 0.00	28.51 -2.26 0.00	16.48 -2.23 11.23	24.84 -2.05 0.00	21.60 -1.86 0.00	22.42 -1.77 0.00	19.01 -1.48 0.00
CHAUTAUQUA___LFGE 323629	17.13 0.84 0.00	17.32 0.73 -0.01	15.99 0.73 0.00	18.83 0.87 -2.54	15.32 0.68 0.00	15.90 0.47 0.00	15.87 0.27 -0.01	22.07 0.65 0.00	22.81 0.36 0.00	21.39 0.38 0.00	26.34 -0.09 -0.15	28.38 0.18 0.00	24.73 0.37 0.00	26.94 0.66 0.00	22.65 0.42 0.00	25.62 0.43 0.00	31.88 0.92 0.00	33.92 0.95 0.00	31.70 0.93 0.00	30.81 0.87 0.00	27.59 0.70 0.00	24.14 0.68 0.00	24.58 0.40 0.00	20.72 0.23 0.00
CH_MIDHUDSON___DRP 24192	17.52 1.23 0.00	17.73 1.14 0.00	16.30 1.03 0.00	16.46 1.04 0.00	15.68 1.03 0.00	16.64 1.21 0.00	16.99 1.39 0.00	23.27 1.84 0.00	24.46 2.01 0.00	23.04 2.02 0.00	30.30 2.71 -1.31	31.06 2.86 0.00	27.15 2.51 -0.27	28.97 2.70 0.00	24.57 2.34 0.00	27.84 2.66 0.00	34.18 3.23 0.00	36.58 3.62 0.00	34.16 3.39 0.00	33.26 3.32 0.00	29.86 2.97 0.00	26.01 2.54 0.00	26.72 2.53 0.00	22.52 2.03 0.00
CH_MISC_IPPS 23765	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
CH_RES_BVR_FALLS 23983	16.19 -0.10 0.00	16.53 -0.06 0.00	15.23 -0.04 0.00	15.40 -0.03 0.00	14.62 -0.03 0.00	15.38 -0.05 0.00	15.52 -0.07 0.00	21.33 -0.09 0.00	22.39 -0.06 0.00	20.88 -0.12 0.00	25.98 -0.26 0.04	27.82 -0.37 0.00	24.03 -0.34 0.00	25.92 -0.35 0.00	21.89 -0.35 0.00	24.61 -0.59 0.00	30.18 -0.78 0.00	32.14 -0.83 0.00	29.99 -0.79 0.00	35.37 -0.73 -6.16	26.18 -0.71 0.00	22.89 -0.58 0.00	23.64 -0.54 0.00	20.07 -0.42 0.00
CH_RES_NIAGARA 23895	15.66 -0.63 0.00	15.78 -0.81 0.00	14.59 -0.68 0.00	13.93 -0.55 0.95	14.06 -0.59 0.00	14.71 -0.72 0.00	14.65 -0.94 0.00	20.41 -1.02 0.00	21.06 -1.40 0.00	19.64 -1.36 0.00	24.03 -2.11 0.15	26.12 -2.07 0.00	22.88 -1.48 0.00	24.92 -1.36 0.00	21.11 -1.12 0.00	23.92 -1.27 0.00	29.68 -1.28 0.00	31.49 -1.48 0.00	29.49 -1.29 0.00	28.64 -1.30 0.00	25.64 -1.25 0.00	22.41 -1.06 0.00	22.84 -1.34 0.00	19.24 -1.25 0.00
CH_RES_SYRACUSE 23985	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00
CLINTON_WT_PWR 323605	15.77 -0.53 0.00	16.31 -0.28 0.00	15.02 -0.24 0.00	15.27 -0.15 0.00	14.57 -0.08 0.00	15.39 -0.04 0.00	15.43 -0.17 0.00	21.25 -0.18 0.00	22.31 -0.14 0.00	20.77 -0.24 0.00	25.91 -0.37 0.00	27.77 -0.43 0.00	23.78 -0.58 0.00	25.35 -0.92 0.00	21.15 -1.08 0.00	24.00 -1.19 0.00	29.50 -1.46 0.00	30.82 -2.14 0.00	28.41 -2.37 0.00	16.15 -2.33 11.46	24.75 -2.14 0.00	21.48 -1.99 0.00	22.32 -1.87 0.00	18.93 -1.56 0.00
CLINTON___LFGE 323618	16.03 -0.27 0.00	16.61 0.02 0.00	15.29 0.02 0.00	15.54 0.11 0.00	14.84 0.19 0.00	15.71 0.28 0.00	15.75 0.16 0.00	21.73 0.31 0.00	22.85 0.39 0.00	21.25 0.24 0.00	26.49 0.21 0.00	28.34 0.14 0.00	24.26 -0.11 0.00	25.84 -0.43 0.00	21.61 -0.62 0.00	24.47 -0.71 0.00	30.16 -0.80 0.00	31.61 -1.36 0.00	29.11 -1.67 0.00	16.91 -1.63 11.40	25.36 -1.53 0.00	22.01 -1.45 0.00	22.81 -1.37 0.00	19.30 -1.19 0.00
COLONIE_LFGE___ 323577	17.18 0.89 0.00	17.43 0.84 0.00	15.98 0.72 0.00	16.13 0.70 0.00	15.35 0.70 0.00	16.37 0.94 0.00	16.68 1.08 0.00	22.79 1.36 0.00	23.96 1.50 0.00	22.41 1.40 0.00	29.48 1.84 -1.35	30.12 1.92 0.00	26.32 1.74 -0.21	28.26 1.98 0.00	23.93 1.70 0.00	27.10 1.91 0.00	33.23 2.28 0.00	35.46 2.49 0.00	33.12 2.34 0.00	32.74 2.33 -0.47	29.04 2.15 0.00	25.30 1.84 0.00	26.11 1.92 0.00	21.93 1.44 0.00
COPENHAGEN_WT_PWR 323753	16.06 -0.23 0.00	16.48 -0.11 0.00	15.23 -0.03 0.00	15.43 0.01 0.00	14.66 0.01 0.00	15.41 -0.02 0.00	15.57 -0.03 0.00	21.50 0.07 0.00	22.50 0.05 0.00	20.79 -0.21 0.00	25.62 -0.69 -0.03	27.19 -1.00 0.00	23.44 -0.92 0.00	25.46 -0.82 0.00	21.44 -0.80 0.00	24.12 -1.07 0.00	29.82 -1.14 0.00	31.89 -1.07 0.00	29.79 -0.99 0.00	26.93 -1.02 1.99	25.90 -1.00 0.00	22.59 -0.87 0.00	23.28 -0.90 0.00	19.91 -0.57 0.00
CORNELL_____ 23752	17.09 0.80 0.00	17.36 0.77 0.00	15.99 0.73 0.00	16.19 0.76 0.00	15.36 0.71 0.00	16.13 0.70 0.00	16.35 0.75 0.00	22.55 1.12 0.00	23.53 1.08 0.00	22.02 1.01 0.00	27.49 1.06 -0.14	29.35 1.16 0.00	25.39 1.02 0.00	27.42 1.14 0.00	23.17 0.94 0.00	26.33 1.14 0.00	32.61 1.66 0.00	34.83 1.87 0.00	32.55 1.78 0.00	31.65 1.71 0.00	28.37 1.47 0.00	24.69 1.23 0.00	25.31 1.12 0.00	21.39 0.90 0.00
COXSACKIE___GT 23611	17.67 1.38 0.00	17.94 1.35 0.00	16.49 1.23 0.00	16.64 1.21 0.00	15.86 1.21 0.00	16.85 1.42 0.00	17.20 1.60 0.00	23.59 2.16 0.00	24.89 2.44 0.00	23.33 2.32 0.00	30.39 2.96 -1.15	31.29 3.10 0.00	27.22 2.66 -0.19	29.19 2.92 0.00	24.73 2.50 0.00	28.06 2.87 0.00	34.49 3.54 0.00	36.91 3.95 0.00	34.50 3.73 0.00	33.58 3.65 0.00	30.15 3.26 0.00	26.22 2.76 0.00	26.95 2.76 0.00	22.60 2.11 0.00

CPV_VALLEY___CC1 323721	17.03 0.74 0.00	17.23 0.64 0.00	15.86 0.59 0.00	16.02 0.59 0.00	15.25 0.61 0.00	16.16 0.73 0.00	16.48 0.88 0.00	22.57 1.15 0.00	23.71 1.26 0.00	22.30 1.31 0.01	26.88 1.77 1.17	30.05 1.86 0.00	25.38 1.73 0.72	28.18 1.90 0.00	23.91 1.67 0.00	27.07 1.88 0.00	33.21 2.25 0.00	35.52 2.55 0.00	33.18 2.40 0.00	32.29 2.35 0.00	29.01 2.12 0.00	25.28 1.82 0.00	25.99 1.81 0.00	21.96 1.47 0.00
CPV_VALLEY___CC2 323722	17.03 0.74 0.00	17.23 0.64 0.00	15.86 0.59 0.00	16.02 0.59 0.00	15.25 0.61 0.00	16.16 0.73 0.00	16.48 0.88 0.00	22.57 1.15 0.00	23.71 1.26 0.00	22.30 1.31 0.01	26.88 1.77 1.17	30.05 1.86 0.00	25.38 1.73 0.72	28.18 1.90 0.00	23.91 1.67 0.00	27.07 1.88 0.00	33.21 2.25 0.00	35.52 2.55 0.00	33.18 2.40 0.00	32.29 2.35 0.00	29.01 2.12 0.00	25.28 1.82 0.00	25.99 1.81 0.00	21.96 1.47 0.00
CRESCENT___HYD 24018	17.18 0.89 0.00	17.43 0.84 0.00	15.98 0.72 0.00	16.13 0.70 0.00	15.35 0.70 0.00	16.37 0.94 0.00	16.68 1.08 0.00	22.79 1.36 0.00	23.96 1.50 0.00	22.41 1.40 0.00	29.48 1.84 -1.35	30.12 1.92 0.00	26.32 1.74 -0.21	28.26 1.98 0.00	23.93 1.70 0.00	27.10 1.91 0.00	33.23 2.28 0.00	35.46 2.49 0.00	33.12 2.34 0.00	32.74 2.33 -0.47	29.04 2.15 0.00	25.30 1.84 0.00	26.11 1.92 0.00	21.93 1.44 0.00
CRICKET___VALLEY_CC1 323756	17.40 1.10 0.00	17.60 1.01 0.00	16.17 0.90 0.00	16.31 0.88 0.00	15.54 0.89 0.00	16.52 1.09 0.00	16.84 1.25 0.00	23.03 1.61 0.00	24.22 1.76 0.00	22.77 1.75 -0.01	30.63 2.46 -1.89	30.81 2.61 0.00	27.17 2.29 -0.51	28.73 2.45 0.00	24.35 2.12 0.00	27.59 2.40 0.00	33.87 2.91 0.00	36.22 3.26 0.00	33.82 3.05 0.00	32.94 3.00 0.00	29.57 2.68 0.00	25.76 2.29 0.00	26.48 2.29 0.00	22.34 1.85 0.00
CRICKET___VALLEY_CC2 323757	17.40 1.10 0.00	17.60 1.01 0.00	16.17 0.90 0.00	16.31 0.88 0.00	15.54 0.89 0.00	16.52 1.09 0.00	16.84 1.25 0.00	23.03 1.61 0.00	24.22 1.76 0.00	22.77 1.75 -0.01	30.63 2.46 -1.89	30.81 2.61 0.00	27.17 2.29 -0.51	28.73 2.45 0.00	24.35 2.12 0.00	27.59 2.40 0.00	33.87 2.91 0.00	36.22 3.26 0.00	33.82 3.05 0.00	32.94 3.00 0.00	29.57 2.68 0.00	25.76 2.29 0.00	26.48 2.29 0.00	22.34 1.85 0.00
CRICKET___VALLEY_CC3 323758	17.40 1.10 0.00	17.60 1.01 0.00	16.17 0.90 0.00	16.31 0.88 0.00	15.54 0.89 0.00	16.52 1.09 0.00	16.84 1.25 0.00	23.03 1.61 0.00	24.22 1.76 0.00	22.77 1.75 -0.01	30.63 2.46 -1.89	30.81 2.61 0.00	27.17 2.29 -0.51	28.73 2.45 0.00	24.35 2.12 0.00	27.59 2.40 0.00	33.87 2.91 0.00	36.22 3.26 0.00	33.82 3.05 0.00	32.94 3.00 0.00	29.57 2.68 0.00	25.76 2.29 0.00	26.48 2.29 0.00	22.34 1.85 0.00
CRUCIBLE_METL_DRP 24180	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00
DANC___LFGE 323619	16.07 -0.23 0.00	16.42 -0.17 0.00	15.15 -0.11 0.00	15.34 -0.09 0.00	14.56 -0.08 0.00	15.29 -0.14 0.00	15.46 -0.14 0.00	21.31 -0.12 0.00	22.30 -0.16 0.00	20.70 -0.31 0.00	25.65 -0.67 -0.04	27.33 -0.86 0.00	23.60 -0.77 0.00	25.57 -0.71 0.00	21.58 -0.65 0.00	24.36 -0.83 0.00	30.09 -0.87 0.00	32.16 -0.81 0.00	30.04 -0.74 0.00	27.85 -0.75 1.33	26.17 -0.72 0.00	22.82 -0.65 0.00	23.51 -0.67 0.00	20.06 -0.43 0.00
DANSKAMMER___1 23586	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
DANSKAMMER___2 23589	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
DANSKAMMER___3 23590	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
DANSKAMMER___4 23591	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
DANSKAMMER___DIESEL 23592	17.54 1.25 0.00	17.75 1.16 0.00	16.32 1.06 0.00	16.49 1.06 0.00	15.71 1.06 0.00	16.67 1.24 0.00	17.03 1.43 0.00	23.33 1.91 0.00	24.53 2.08 0.00	23.10 2.09 0.00	29.98 2.78 -0.92	31.13 2.94 0.00	27.07 2.59 -0.11	29.06 2.78 0.00	24.66 2.42 0.00	27.94 2.75 0.00	34.33 3.37 0.00	36.75 3.78 0.00	34.31 3.54 0.00	33.40 3.47 0.00	29.98 3.09 0.00	26.11 2.65 0.00	26.81 2.62 0.00	22.59 2.10 0.00
DASHVILLE___HYD 23610	17.29 1.00 0.00	17.50 0.91 0.00	16.10 0.84 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.75 1.15 0.00	22.94 1.51 0.00	24.12 1.67 0.00	22.71 1.70 0.00	29.51 2.33 -0.90	30.63 2.44 0.00	26.60 2.13 -0.10	28.53 2.26 0.00	24.22 1.98 0.00	27.43 2.24 0.00	33.67 2.71 0.00	36.02 3.05 0.00	33.63 2.86 0.00	32.75 2.81 0.00	29.41 2.52 0.00	25.62 2.15 0.00	26.32 2.14 0.00	22.19 1.70 0.00
DELAWARE___LFGE 323621	16.95 0.66 0.00	17.24 0.65 0.00	15.89 0.63 0.00	16.05 0.62 0.00	15.25 0.61 0.00	16.08 0.64 0.00	16.33 0.73 0.00	22.45 1.02 0.00	23.51 1.06 0.00	22.06 1.05 0.00	27.89 1.33 -0.28	29.58 1.38 0.00	25.62 1.26 0.00	27.65 1.37 0.00	23.41 1.18 0.00	26.51 1.32 0.00	32.58 1.62 0.00	34.77 1.80 0.00	32.49 1.71 0.00	31.62 1.69 0.00	28.39 1.50 0.00	24.75 1.28 0.00	25.44 1.25 0.00	21.51 1.02 0.00

DOGLEVILLE___HYD 23807	16.79 0.50 0.00	17.03 0.45 0.00	15.68 0.41 0.00	15.87 0.44 0.00	15.16 0.51 0.00	16.14 0.71 0.00	16.58 0.98 0.00	22.71 1.28 0.00	23.82 1.37 0.00	22.34 1.33 0.00	27.79 1.52 0.02	29.82 1.63 0.00	25.86 1.49 0.00	27.93 1.65 0.00	23.61 1.38 0.00	26.67 1.48 0.00	32.65 1.70 0.00	34.88 1.92 0.00	32.57 1.80 0.00	32.29 1.82 -0.53	28.56 1.67 0.00	24.89 1.43 0.00	25.59 1.40 0.00	21.44 0.96 0.00
DUNKIRK___1 23563	17.11 0.81 0.00	17.30 0.71 -0.01	15.98 0.71 0.00	18.82 0.85 -2.54	15.32 0.68 0.00	15.91 0.48 0.00	15.88 0.27 -0.01	22.08 0.66 0.00	22.82 0.36 0.00	21.39 0.38 0.00	26.35 -0.09 -0.15	28.38 0.18 0.00	24.73 0.37 0.00	26.94 0.66 0.00	22.65 0.42 0.00	25.62 0.43 0.00	31.87 0.92 0.00	33.92 0.95 0.00	31.70 0.92 0.00	30.80 0.87 0.00	27.59 0.69 0.00	24.13 0.66 0.00	24.58 0.39 0.00	20.71 0.22 0.00
DUNKIRK___2 23564	17.11 0.81 0.00	17.30 0.71 -0.01	15.98 0.71 0.00	18.82 0.85 -2.54	15.32 0.68 0.00	15.91 0.48 0.00	15.88 0.27 -0.01	22.08 0.66 0.00	22.82 0.36 0.00	21.39 0.38 0.00	26.35 -0.09 -0.15	28.38 0.18 0.00	24.73 0.37 0.00	26.94 0.66 0.00	22.65 0.42 0.00	25.62 0.43 0.00	31.87 0.92 0.00	33.92 0.95 0.00	31.70 0.92 0.00	30.80 0.87 0.00	27.59 0.69 0.00	24.13 0.66 0.00	24.58 0.39 0.00	20.71 0.22 0.00
DUNKIRK___3 23565	16.97 0.68 0.00	17.17 0.58 0.00	15.86 0.60 0.00	18.61 0.74 -2.44	15.25 0.60 0.00	15.84 0.41 0.00	15.81 0.21 0.00	21.98 0.56 0.00	22.70 0.24 0.00	21.27 0.26 0.00	26.21 -0.22 -0.15	28.22 0.02 0.00	24.60 0.23 0.00	26.79 0.51 0.00	22.54 0.30 0.00	25.49 0.30 0.00	31.70 0.75 0.00	33.73 0.76 0.00	31.52 0.75 0.00	30.63 0.69 0.00	27.42 0.53 0.00	23.99 0.52 0.00	24.44 0.25 0.00	20.59 0.10 0.00
DUNKIRK___4 23566	16.97 0.68 0.00	17.17 0.58 0.00	15.86 0.60 0.00	18.61 0.74 -2.44	15.25 0.60 0.00	15.84 0.41 0.00	15.81 0.21 0.00	21.98 0.56 0.00	22.70 0.24 0.00	21.27 0.26 0.00	26.21 -0.22 -0.15	28.22 0.02 0.00	24.60 0.23 0.00	26.79 0.51 0.00	22.54 0.30 0.00	25.49 0.30 0.00	31.70 0.75 0.00	33.73 0.76 0.00	31.52 0.75 0.00	30.63 0.69 0.00	27.42 0.53 0.00	23.99 0.52 0.00	24.44 0.25 0.00	20.59 0.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.58 1.29 0.00	17.77 1.18 0.00	16.34 1.08 0.00	16.51 1.09 0.00	15.73 1.08 0.00	16.69 1.26 0.00	17.04 1.44 0.00	23.35 1.92 0.00	24.56 2.10 0.00	23.16 2.14 -0.01	31.62 2.85 -2.49	31.20 3.01 0.00	27.84 2.68 -0.80	29.16 2.88 0.00	24.74 2.50 0.00	28.01 2.82 0.00	34.34 3.38 0.00	36.72 3.75 0.00	34.27 3.49 0.00	33.35 3.42 0.00	29.96 3.07 0.00	26.11 2.64 0.00	26.85 2.66 0.00	22.63 2.14 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.31 1.02 0.00	17.50 0.91 0.00	16.10 0.83 0.00	16.27 0.84 0.00	15.50 0.85 0.00	16.43 1.00 0.00	16.78 1.19 0.00	23.00 1.57 0.00	24.17 1.71 0.00	22.76 1.75 0.00	28.65 2.34 -0.03	30.66 2.47 0.00	26.35 2.23 0.25	28.70 2.42 0.00	24.35 2.12 0.00	27.59 2.40 0.00	33.88 2.92 0.00	36.26 3.30 0.00	33.87 3.10 0.00	32.96 3.03 0.00	29.60 2.71 0.00	25.79 2.33 0.00	26.49 2.30 0.00	22.34 1.85 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.63 1.34 0.00	17.81 1.22 0.00	16.40 1.13 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.72 1.29 0.00	17.10 1.50 0.00	23.45 2.03 0.00	24.67 2.21 0.00	23.27 2.25 -0.01	31.75 2.98 -2.49	31.30 3.10 0.00	27.93 2.77 -0.79	29.23 2.96 0.01	24.82 2.59 0.01	28.09 2.91 0.01	34.39 3.43 0.00	36.73 3.76 0.00	34.25 3.48 0.00	33.40 3.46 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.92 2.73 0.00	22.69 2.21 0.00
EAST HAMPTON___GT 23717	162.39 3.29 -142.81	19.81 3.17 -0.05	18.19 2.92 0.00	18.36 2.93 0.00	17.42 2.77 0.00	138.33 2.88 -120.02	40.06 3.12 -21.35	40.06 4.08 -14.55	50.63 4.56 -23.62	45.46 4.57 -19.88	58.32 5.54 -26.50	49.10 5.87 -15.04	56.04 5.33 -26.34	56.11 5.68 -24.15	27.50 4.86 -0.41	30.68 5.47 -0.02	77.47 6.87 -39.65	40.17 7.20 0.00	58.65 6.98 -20.89	50.65 6.77 -13.95	83.84 6.04 -50.91	41.85 5.11 -13.28	34.00 5.06 -4.76	24.59 4.10 0.00
EAST RIVER___6 23660	17.63 1.34 0.00	17.80 1.21 0.00	16.38 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.72 1.29 0.00	17.09 1.49 0.00	23.45 2.02 0.00	24.66 2.20 0.00	23.27 2.25 -0.01	31.74 2.97 -2.49	31.31 3.11 0.00	27.96 2.80 -0.80	29.28 3.00 0.00	24.86 2.62 0.00	28.14 2.95 0.00	34.45 3.50 0.00	36.83 3.87 0.00	34.34 3.57 0.00	33.42 3.48 0.00	30.01 3.12 0.00	26.17 2.71 0.00	26.94 2.76 0.00	22.70 2.22 0.00
EAST RIVER___7 23524	17.63 1.34 0.00	17.80 1.21 0.00	16.38 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.72 1.29 0.00	17.09 1.49 0.00	23.45 2.02 0.00	24.66 2.20 0.00	23.27 2.25 -0.01	31.74 2.97 -2.49	31.31 3.11 0.00	27.96 2.80 -0.80	29.28 3.00 0.00	24.86 2.62 0.00	28.14 2.95 0.00	34.45 3.50 0.00	36.83 3.87 0.00	34.34 3.57 0.00	33.42 3.48 0.00	30.01 3.12 0.00	26.17 2.71 0.00	26.94 2.76 0.00	22.70 2.22 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.49 1.20 0.00	17.68 1.09 0.00	16.26 0.99 0.00	16.43 1.00 0.00	15.65 1.00 0.00	16.61 1.18 0.00	16.96 1.36 0.00	23.23 1.81 0.00	24.43 1.97 0.00	23.04 2.01 -0.01	31.49 2.69 -2.52	31.03 2.83 0.00	27.71 2.53 -0.81	28.99 2.72 0.00	24.60 2.36 0.00	27.86 2.67 0.00	34.15 3.20 0.00	36.54 3.57 0.00	34.11 3.33 0.00	33.19 3.26 0.00	29.81 2.91 0.00	25.98 2.52 0.00	26.71 2.53 0.00	22.51 2.02 0.00
EAST_HAMPTON___DIESEL 23722	162.39 3.29 -142.81	19.81 3.17 -0.05	18.19 2.92 0.00	18.36 2.93 0.00	17.42 2.77 0.00	138.33 2.88 -120.02	40.06 3.11 -21.35	40.05 4.07 -14.55	50.63 4.56 -23.62	45.47 4.57 -19.88	58.32 5.54 -26.50	49.10 5.86 -15.04	56.04 5.33 -26.34	56.11 5.68 -24.15	27.50 4.86 -0.41	30.68 5.47 -0.02	77.47 6.87 -39.65	40.17 7.20 0.00	58.65 6.98 -20.89	50.65 6.77 -13.95	83.84 6.03 -50.91	41.85 5.10 -13.28	34.00 5.06 -4.76	24.59 4.10 0.00
EAST_RIVER___1 323558	17.66 1.37 0.00	17.84 1.25 0.00	16.42 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.48 2.06 0.00	24.69 2.24 0.00	23.31 2.29 -0.01	31.79 3.01 -2.49	31.37 3.18 0.00	28.00 2.84 -0.80	29.33 3.05 0.00	24.89 2.66 0.00	28.19 3.00 0.00	34.52 3.56 0.00	36.92 3.95 0.00	34.42 3.65 0.00	33.50 3.56 0.00	30.09 3.20 0.00	26.23 2.76 0.00	26.98 2.80 0.00	22.74 2.26 0.00
EAST_RIVER___2 323559	17.63 1.34 0.00	17.80 1.21 0.00	16.38 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.72 1.29 0.00	17.09 1.49 0.00	23.45 2.02 0.00	24.66 2.20 0.00	23.27 2.25 -0.01	31.74 2.97 -2.49	31.31 3.11 0.00	27.96 2.80 -0.80	29.28 3.00 0.00	24.86 2.62 0.00	28.14 2.95 0.00	34.45 3.50 0.00	36.83 3.87 0.00	34.34 3.57 0.00	33.42 3.48 0.00	30.01 3.12 0.00	26.17 2.71 0.00	26.94 2.76 0.00	22.70 2.22 0.00

EAST___DELAWARE_HYD 23607	17.31 1.02 0.00	17.51 0.92 0.00	16.11 0.84 0.00	16.28 0.85 0.00	15.51 0.86 0.00	16.46 1.02 0.00	16.82 1.22 0.00	22.97 1.54 0.00	23.57 1.11 0.00	22.19 1.18 0.00	28.01 1.61 -0.12	29.78 1.59 0.00	25.56 1.38 0.19	27.57 1.30 0.00	23.42 1.19 0.00	26.65 1.46 0.00	33.49 2.53 0.00	36.08 3.12 0.00	33.73 2.96 0.00	32.84 2.90 0.00	29.48 2.58 0.00	25.65 2.19 0.00	26.32 2.13 0.00	22.17 1.69 0.00
ELEC_TRO_TEK 24086	17.82 1.50 -0.02	17.98 1.38 -0.01	16.53 1.25 -0.01	16.66 1.23 -0.01	15.81 1.16 0.00	16.88 1.45 0.00	17.20 1.60 0.00	23.41 1.99 0.00	24.75 2.30 0.00	24.74 2.39 -1.35	31.79 3.02 -2.49	31.39 3.20 0.00	28.84 2.95 -1.52	29.43 3.16 0.00	25.86 2.78 -0.84	28.43 3.12 -0.12	35.88 3.71 -1.21	36.93 3.96 0.00	34.50 3.73 0.00	33.55 3.61 0.00	30.15 3.26 0.00	26.28 2.81 0.00	27.00 2.82 0.00	22.77 2.28 0.00
ELLENBURG_WT_PWR 323604	15.77 -0.53 0.00	16.31 -0.28 0.00	15.02 -0.24 0.00	15.27 -0.15 0.00	14.57 -0.08 0.00	15.39 -0.04 0.00	15.43 -0.17 0.00	21.25 -0.18 0.00	22.31 -0.14 0.00	20.77 -0.24 0.00	25.91 -0.37 0.00	27.77 -0.43 0.00	23.78 -0.58 0.00	25.35 -0.92 0.00	21.15 -1.08 0.00	24.00 -1.19 0.00	29.50 -1.46 0.00	30.82 -2.14 0.00	28.41 -2.37 0.00	16.15 -2.33 11.46	24.75 -2.14 0.00	21.48 -1.99 0.00	22.32 -1.87 0.00	18.93 -1.56 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.43 0.14 0.00	16.59 0.00 0.00	15.34 0.08 0.00	18.15 0.21 -2.51	14.78 0.13 0.00	15.42 -0.01 0.00	15.38 -0.22 0.00	21.39 -0.03 0.00	22.07 -0.38 0.00	20.60 -0.40 0.00	25.45 -0.95 -0.12	27.41 -0.78 0.00	23.93 -0.43 0.00	26.07 -0.21 0.00	22.00 -0.24 0.00	24.91 -0.28 0.00	30.97 0.02 0.00	32.93 -0.04 0.00	30.80 0.02 0.00	29.92 -0.02 0.00	26.78 -0.12 0.00	23.40 -0.06 0.00	23.86 -0.33 0.00	20.08 -0.41 0.00
EMPIRE_CC_1 323656	16.93 0.63 0.00	17.20 0.61 0.00	15.78 0.51 0.00	15.91 0.48 0.00	15.16 0.51 0.00	16.08 0.65 0.00	16.34 0.75 0.00	22.30 0.88 0.00	23.45 1.00 0.00	21.97 0.95 0.00	29.03 1.37 -1.38	29.60 1.41 0.00	25.99 1.37 -0.25	27.82 1.55 0.00	23.56 1.33 0.00	26.64 1.45 0.00	32.53 1.58 0.00	34.67 1.71 0.00	32.38 1.61 0.00	31.59 1.65 0.00	28.50 1.61 0.00	24.88 1.42 0.00	25.71 1.53 0.00	21.69 1.21 0.00
EMPIRE_CC_2 323658	16.93 0.63 0.00	17.20 0.61 0.00	15.78 0.51 0.00	15.91 0.48 0.00	15.16 0.51 0.00	16.08 0.65 0.00	16.34 0.75 0.00	22.30 0.88 0.00	23.45 1.00 0.00	21.97 0.95 0.00	29.03 1.37 -1.38	29.60 1.41 0.00	25.99 1.37 -0.25	27.82 1.55 0.00	23.56 1.33 0.00	26.64 1.45 0.00	32.53 1.58 0.00	34.67 1.71 0.00	32.38 1.61 0.00	31.59 1.65 0.00	28.50 1.61 0.00	24.88 1.42 0.00	25.71 1.53 0.00	21.69 1.21 0.00
ERIE_WT_PWR 323693	16.65 0.36 0.00	16.82 0.22 -0.01	15.55 0.29 0.00	18.83 0.42 -2.98	14.97 0.33 0.00	15.62 0.19 0.00	15.59 -0.01 -0.01	21.72 0.30 0.00	22.43 -0.03 0.00	20.94 -0.06 0.00	25.88 -0.57 -0.17	27.85 -0.34 0.00	24.30 -0.06 0.00	26.45 0.18 0.00	22.24 0.00 0.00	25.16 -0.03 0.00	31.31 0.35 0.00	33.30 0.33 0.00	31.15 0.37 0.00	30.27 0.33 0.00	27.09 0.20 0.00	23.68 0.21 0.00	24.14 -0.05 0.00	20.31 -0.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.98 0.69 0.00	17.25 0.67 0.00	15.90 0.63 0.00	16.08 0.66 0.00	15.27 0.62 0.00	16.04 0.61 0.00	16.26 0.66 0.00	22.40 0.98 0.00	23.39 0.94 0.00	21.89 0.89 0.00	27.37 0.94 -0.14	29.21 1.02 0.00	25.28 0.92 0.00	27.31 1.03 0.00	23.09 0.85 0.00	26.21 1.02 0.00	32.42 1.46 0.00	34.60 1.63 0.00	32.32 1.55 0.00	31.42 1.49 0.00	28.18 1.29 0.00	24.54 1.08 0.00	25.17 0.99 0.00	21.30 0.81 0.00
E_CANADA_CAP_HY 24051	16.86 0.57 0.00	17.19 0.60 0.00	15.85 0.59 0.00	16.06 0.63 0.00	15.26 0.61 0.00	16.10 0.67 0.00	16.33 0.73 0.00	22.67 1.24 0.00	23.67 1.21 0.00	22.14 1.13 0.00	28.91 1.31 -1.31	29.30 1.10 0.00	25.43 0.95 -0.11	27.30 1.03 0.00	23.02 0.79 0.00	26.13 0.94 0.00	32.09 1.14 0.00	34.28 1.31 0.00	32.03 1.26 0.00	31.58 1.18 -0.46	27.90 1.01 0.00	24.32 0.86 0.00	24.95 0.77 0.00	21.24 0.75 0.00
E_CANADA_MHWK_HY 24050	16.79 0.50 0.00	17.03 0.45 0.00	15.68 0.41 0.00	15.87 0.44 0.00	15.16 0.51 0.00	16.14 0.71 0.00	16.58 0.98 0.00	22.71 1.28 0.00	23.82 1.37 0.00	22.34 1.33 0.00	27.79 1.52 0.02	29.82 1.63 0.00	25.86 1.49 0.00	27.93 1.65 0.00	23.61 1.38 0.00	26.67 1.48 0.00	32.65 1.70 0.00	34.88 1.92 0.00	32.57 1.80 0.00	32.29 1.82 -0.53	28.56 1.67 0.00	24.89 1.43 0.00	25.59 1.40 0.00	21.44 0.96 0.00
E_FISHKILL___LBMP 23776	17.42 1.12 0.00	17.61 1.03 0.00	16.20 0.93 0.00	16.36 0.93 0.00	15.58 0.93 0.00	16.53 1.10 0.00	16.87 1.27 0.00	23.09 1.66 0.00	24.27 1.82 0.00	22.85 1.84 -0.01	30.68 2.48 -1.92	30.82 2.62 0.00	27.19 2.29 -0.53	28.72 2.45 0.00	24.36 2.12 0.00	27.59 2.40 0.00	33.84 2.89 0.00	36.19 3.22 0.00	33.79 3.02 0.00	32.90 2.96 0.00	29.55 2.66 0.00	25.75 2.28 0.00	26.48 2.29 0.00	22.32 1.83 0.00
FAR ROCKAWAY___4 23548	17.96 1.64 -0.03	18.28 1.65 -0.04	16.79 1.50 -0.04	16.92 1.47 -0.02	15.89 1.24 0.00	16.98 1.55 0.00	17.33 1.73 0.00	23.58 2.16 0.00	24.95 2.49 0.00	26.13 2.58 -2.54	32.03 3.25 -2.49	31.65 3.45 0.00	29.29 3.18 -1.75	29.68 3.40 0.00	26.74 2.96 -1.55	28.81 3.33 -0.28	36.21 4.03 -1.22	37.31 4.34 0.00	34.85 4.08 0.00	33.88 3.94 0.00	30.43 3.54 0.00	26.50 3.03 0.00	27.21 3.02 0.00	22.92 2.43 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.69 1.40 0.00	17.86 1.27 0.00	16.44 1.17 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.78 1.35 0.00	17.15 1.55 0.00	23.51 2.09 0.00	24.72 2.27 0.00	23.34 2.32 -0.01	31.83 3.06 -2.49	31.41 3.21 0.00	28.03 2.87 -0.80	29.36 3.09 0.00	24.92 2.69 0.00	28.22 3.03 0.00	34.56 3.60 0.00	36.96 3.99 0.00	34.47 3.70 0.00	33.54 3.61 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.84 0.00	22.77 2.29 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.68 1.39 0.00	17.86 1.27 0.00	16.44 1.17 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.78 1.34 0.00	17.14 1.55 0.00	23.51 2.08 0.00	24.72 2.26 0.00	23.33 2.31 -0.01	31.82 3.05 -2.49	31.40 3.20 0.00	28.02 2.86 -0.80	29.35 3.07 0.00	24.91 2.67 0.00	28.21 3.02 0.00	34.54 3.59 0.00	36.95 3.98 0.00	34.46 3.68 0.00	33.54 3.60 0.00	30.12 3.22 0.00	26.26 2.79 0.00	27.02 2.84 0.00	22.77 2.28 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.67 1.38 0.00	17.84 1.25 0.00	16.42 1.16 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.48 2.06 0.00	24.69 2.24 0.00	23.31 2.28 -0.01	31.80 3.02 -2.49	31.37 3.18 0.00	27.99 2.83 -0.80	29.32 3.05 0.00	24.89 2.65 0.00	28.18 2.99 0.00	34.51 3.56 0.00	36.91 3.94 0.00	34.42 3.64 0.00	33.50 3.56 0.00	30.08 3.19 0.00	26.22 2.76 0.00	26.98 2.80 0.00	22.74 2.26 0.00

FARRAGUT___LBMP 323566	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.52 0.00	23.46 2.03 0.00	24.67 2.21 0.00	23.28 2.26 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.81 -0.80	29.29 3.01 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.51 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.46 3.53 0.00	30.05 3.16 0.00	26.20 2.74 0.00	26.96 2.78 0.00	22.72 2.24 0.00
FENNER___WINDPWR 24204	16.73 0.44 0.00	17.03 0.44 0.00	15.68 0.42 0.00	15.86 0.44 0.00	15.06 0.42 0.00	15.87 0.44 0.00	16.10 0.51 0.00	22.16 0.74 0.00	23.18 0.73 0.00	21.67 0.67 0.00	27.09 0.74 -0.07	28.97 0.78 0.00	25.03 0.66 0.00	27.03 0.76 0.00	22.86 0.63 0.00	25.90 0.71 0.00	31.94 0.99 0.00	34.12 1.15 0.00	31.85 1.07 0.00	30.96 1.02 0.00	27.76 0.87 0.00	24.18 0.72 0.00	24.85 0.67 0.00	21.02 0.53 0.00
FIBERTEK___ENERGY 23856	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00
FITZPATRICK____ 23598	16.01 -0.27 0.00	16.28 -0.31 0.00	14.99 -0.27 0.00	15.16 -0.27 0.00	14.37 -0.28 0.00	15.06 -0.37 0.00	15.19 -0.41 0.00	20.86 -0.57 0.00	21.83 -0.63 0.00	20.42 -0.59 0.00	25.53 -0.79 -0.04	27.36 -0.84 0.00	23.67 -0.70 0.00	25.56 -0.72 0.00	21.63 -0.60 0.00	24.52 -0.67 0.00	30.20 -0.76 0.00	32.19 -0.78 0.00	30.06 -0.71 0.00	29.24 -0.70 0.00	26.24 -0.65 0.00	22.89 -0.57 0.00	23.62 -0.56 0.00	20.07 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.59 1.30 0.00	17.79 1.20 0.00	16.36 1.10 0.00	16.53 1.10 0.00	15.75 1.10 0.00	16.72 1.28 0.00	17.07 1.48 0.00	23.40 1.98 0.00	24.60 2.15 0.00	23.17 2.16 0.00	30.19 2.87 -1.04	31.22 3.02 0.00	27.20 2.66 -0.17	29.13 2.86 0.00	24.72 2.48 0.00	28.01 2.82 0.00	34.42 3.47 0.00	36.85 3.88 0.00	34.41 3.63 0.00	33.49 3.56 0.00	30.06 3.17 0.00	26.18 2.71 0.00	26.87 2.69 0.00	22.64 2.15 0.00
FORT ORANGE____ 23900	17.13 0.84 0.00	17.41 0.82 0.00	15.99 0.72 0.00	16.12 0.70 0.00	15.36 0.72 0.00	16.30 0.87 0.00	16.57 0.97 0.00	22.53 1.10 0.00	23.70 1.25 0.00	22.19 1.18 0.00	29.10 1.48 -1.34	29.74 1.54 0.00	25.98 1.39 -0.22	27.88 1.61 0.00	23.57 1.34 0.00	26.69 1.50 0.00	32.71 1.76 0.00	34.91 1.94 0.00	32.61 1.83 0.00	32.10 1.83 -0.34	28.59 1.70 0.00	24.92 1.46 0.00	25.78 1.60 0.00	21.62 1.13 0.00
FORT_DRUM_COGEN 23780	16.14 -0.16 0.00	16.52 -0.07 0.00	15.26 -0.01 0.00	15.46 0.03 0.00	14.69 0.04 0.00	15.45 0.02 0.00	15.62 0.03 0.00	21.57 0.15 0.00	22.59 0.13 0.00	20.92 -0.09 0.00	25.83 -0.48 -0.02	27.49 -0.70 0.00	23.72 -0.65 0.00	25.70 -0.57 0.00	21.67 -0.56 0.00	24.44 -0.75 0.00	30.23 -0.72 0.00	32.35 -0.62 0.00	30.22 -0.56 0.00	27.08 -0.62 2.24	26.25 -0.64 0.00	22.90 -0.56 0.00	23.59 -0.60 0.00	20.11 -0.38 0.00
FPL_FAR_ROCK_GT1 24212	17.96 1.64 -0.03	18.28 1.65 -0.04	16.79 1.50 -0.04	16.92 1.47 -0.02	15.89 1.24 0.00	16.98 1.55 0.00	17.33 1.73 0.00	23.58 2.16 0.00	24.95 2.49 0.00	26.13 2.58 -2.54	32.03 3.25 -2.49	31.65 3.45 0.00	29.29 3.18 -1.75	29.68 3.40 0.00	26.74 2.96 -1.55	28.81 3.33 -0.28	36.21 4.03 -1.22	37.31 4.34 0.00	34.85 4.08 0.00	33.88 3.94 0.00	30.43 3.54 0.00	26.50 3.03 0.00	27.21 3.02 0.00	22.92 2.43 0.00
FPL_FAR_ROCK_GT2 23815	17.96 1.64 -0.03	18.28 1.65 -0.04	16.79 1.50 -0.04	16.92 1.47 -0.02	15.89 1.24 0.00	16.98 1.55 0.00	17.33 1.73 0.00	23.58 2.16 0.00	24.95 2.49 0.00	26.13 2.58 -2.54	32.03 3.25 -2.49	31.65 3.45 0.00	29.29 3.18 -1.75	29.68 3.40 0.00	26.74 2.96 -1.55	28.81 3.33 -0.28	36.21 4.03 -1.22	37.31 4.34 0.00	34.85 4.08 0.00	33.88 3.94 0.00	30.43 3.54 0.00	26.50 3.03 0.00	27.21 3.02 0.00	22.92 2.43 0.00
FRANKLIN_FALL_HYD 24054	16.01 -0.28 0.00	16.51 -0.08 0.00	15.23 -0.04 0.00	15.45 0.02 0.00	14.71 0.06 0.00	15.49 0.06 0.00	15.48 -0.12 0.00	21.40 -0.03 0.00	22.46 0.00 0.00	20.90 -0.10 0.00	26.07 -0.21 0.00	27.95 -0.24 0.00	23.98 -0.39 0.00	25.61 -0.67 0.00	21.45 -0.78 0.00	24.33 -0.86 0.00	29.95 -1.01 0.00	31.47 -1.50 0.00	29.13 -1.64 0.00	17.59 -1.66 10.69	25.33 -1.56 0.00	22.12 -1.35 0.00	22.97 -1.22 0.00	19.50 -0.99 0.00
FREEPORT_EQUS_GT1 23764	18.06 1.74 -0.03	18.20 1.60 -0.01	16.73 1.45 -0.01	16.86 1.42 -0.01	16.00 1.35 0.00	17.08 1.65 0.00	17.41 1.81 0.00	23.68 2.25 0.00	25.05 2.59 0.00	24.94 2.69 -1.24	32.13 3.36 -2.49	31.75 3.56 0.00	29.18 3.29 -1.52	29.79 3.51 0.00	26.12 3.07 -0.81	28.75 3.45 -0.11	36.29 4.13 -1.21	37.38 4.40 0.00	34.94 4.17 0.00	33.97 4.03 0.00	30.53 3.63 0.00	26.62 3.15 0.00	27.36 3.18 0.00	23.08 2.59 0.00
FREEPORT___CT2 23818	18.06 1.74 -0.03	18.20 1.60 -0.01	16.73 1.45 -0.01	16.86 1.42 -0.01	16.00 1.35 0.00	17.08 1.65 0.00	17.41 1.81 0.00	23.68 2.25 0.00	25.05 2.59 0.00	24.94 2.69 -1.24	32.13 3.36 -2.49	31.75 3.56 0.00	29.18 3.29 -1.52	29.79 3.51 0.00	26.12 3.07 -0.81	28.75 3.45 -0.11	36.29 4.13 -1.21	37.38 4.40 0.00	34.94 4.17 0.00	33.97 4.03 0.00	30.53 3.63 0.00	26.62 3.15 0.00	27.36 3.18 0.00	23.08 2.59 0.00
FULTON COGEN____ 23766	16.28 -0.01 0.00	16.54 -0.05 0.00	15.23 -0.03 0.00	15.40 -0.03 0.00	14.60 -0.04 0.00	15.33 -0.10 0.00	15.49 -0.11 0.00	21.30 -0.13 0.00	22.28 -0.18 0.00	20.82 -0.18 0.00	26.02 -0.31 -0.05	27.88 -0.31 0.00	24.12 -0.24 0.00	26.06 -0.21 0.00	22.06 -0.17 0.00	25.03 -0.16 0.00	30.86 -0.09 0.00	32.94 -0.03 0.00	30.76 -0.02 0.00	29.91 -0.03 0.00	26.83 -0.06 0.00	23.38 -0.08 0.00	24.08 -0.11 0.00	20.44 -0.05 0.00
FULTON___LFGE 323630	18.08 1.78 0.00	18.37 1.79 0.00	16.93 1.66 0.00	17.14 1.71 0.00	16.33 1.69 0.00	17.37 1.94 0.00	17.81 2.21 0.00	24.69 3.26 0.00	25.72 3.26 0.00	23.98 2.97 0.00	30.89 3.28 -1.32	31.30 3.10 0.00	27.19 2.69 -0.14	29.26 2.98 0.00	24.73 2.49 0.00	28.29 3.10 0.00	35.08 4.13 0.00	37.67 4.70 0.00	35.26 4.49 0.00	34.76 4.32 -0.50	30.65 3.76 0.00	26.58 3.11 0.00	27.12 2.94 0.00	22.84 2.36 0.00
G.F.CEMENT___DRP 24184	16.99 0.70 0.00	17.21 0.62 0.00	15.81 0.55 0.00	15.97 0.54 0.00	15.18 0.54 0.00	16.41 0.97 0.00	16.80 1.20 0.00	23.04 1.61 0.00	24.22 1.76 0.00	22.56 1.55 0.00	29.64 2.02 -1.34	30.13 1.94 0.00	26.00 1.43 -0.20	28.25 1.98 0.00	24.01 1.78 0.00	27.14 1.95 0.00	33.64 2.69 0.00	36.01 3.04 0.00	33.57 2.80 0.00	33.40 2.96 -0.50	29.51 2.63 0.00	25.33 1.86 0.00	26.08 1.89 0.00	21.69 1.20 0.00

GARDENVILLE___LBMP 24039	16.58 0.28 0.00	16.74 0.15 0.00	15.48 0.22 0.00	18.27 0.35 -2.50	14.91 0.26 0.00	15.55 0.12 0.00	15.51 -0.09 0.00	21.62 0.19 0.00	22.33 -0.13 0.00	20.85 -0.15 0.00	25.75 -0.68 -0.14	27.73 -0.46 0.00	24.20 -0.17 0.00	26.34 0.07 0.00	22.13 -0.10 0.00	25.05 -0.14 0.00	31.16 0.20 0.00	33.13 0.16 0.00	30.99 0.21 0.00	30.11 0.18 0.00	26.95 0.07 0.00	23.56 0.10 0.00	24.02 -0.16 0.00	20.22 -0.26 0.00
GENERAL___MILLS 23808	16.64 0.34 0.00	16.80 0.21 -0.01	15.53 0.27 0.00	18.82 0.41 -2.98	14.97 0.32 0.00	15.61 0.18 0.00	15.58 -0.03 -0.01	21.70 0.27 0.00	22.41 -0.04 0.00	20.93 -0.07 0.00	25.87 -0.58 -0.17	27.84 -0.36 0.00	24.28 -0.09 0.00	26.44 0.17 0.00	22.22 -0.01 0.00	25.15 -0.04 0.00	31.29 0.33 0.00	33.28 0.31 0.00	31.13 0.36 0.00	30.25 0.31 0.00	27.07 0.18 0.00	23.67 0.20 0.00	24.12 -0.06 0.00	20.30 -0.18 0.00
GE_PLASTICS___DRP 24183	17.03 0.73 0.00	17.31 0.72 0.00	15.91 0.65 0.00	16.04 0.62 0.00	15.27 0.63 0.00	16.18 0.75 0.00	16.44 0.84 0.00	22.41 0.98 0.00	23.57 1.12 0.00	22.06 1.04 0.00	28.95 1.34 -1.33	29.59 1.40 0.00	25.85 1.26 -0.22	27.72 1.44 0.00	23.45 1.22 0.00	26.56 1.37 0.00	32.54 1.58 0.00	34.71 1.74 0.00	32.42 1.64 0.00	31.58 1.64 0.00	28.42 1.53 0.00	24.78 1.32 0.00	25.62 1.43 0.00	21.53 1.04 0.00
GILBOA___1 23756	16.97 0.68 0.00	17.29 0.70 0.00	15.95 0.68 0.00	16.05 0.62 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.36 0.76 0.00	22.38 0.96 0.00	23.50 1.05 0.00	22.05 1.04 0.00	28.64 1.38 -0.98	29.66 1.46 0.00	25.83 1.31 -0.15	27.71 1.43 0.00	23.48 1.24 0.00	26.59 1.40 0.00	32.55 1.60 0.00	34.68 1.71 0.00	32.44 1.66 0.00	31.62 1.69 0.00	28.45 1.56 0.00	24.81 1.35 0.00	25.56 1.37 0.00	21.56 1.07 0.00
GILBOA___2 23757	16.97 0.68 0.00	17.29 0.70 0.00	15.95 0.68 0.00	16.05 0.62 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.36 0.76 0.00	22.38 0.96 0.00	23.50 1.05 0.00	22.05 1.04 0.00	28.64 1.38 -0.98	29.66 1.46 0.00	25.83 1.31 -0.15	27.71 1.43 0.00	23.48 1.24 0.00	26.59 1.40 0.00	32.55 1.60 0.00	34.68 1.71 0.00	32.44 1.66 0.00	31.62 1.69 0.00	28.45 1.56 0.00	24.81 1.35 0.00	25.56 1.37 0.00	21.56 1.07 0.00
GILBOA___3 23758	16.97 0.68 0.00	17.29 0.70 0.00	15.95 0.68 0.00	16.05 0.62 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.36 0.76 0.00	22.38 0.96 0.00	23.50 1.05 0.00	22.05 1.04 0.00	28.64 1.38 -0.98	29.66 1.46 0.00	25.83 1.31 -0.15	27.71 1.43 0.00	23.48 1.24 0.00	26.59 1.40 0.00	32.55 1.60 0.00	34.68 1.71 0.00	32.44 1.66 0.00	31.62 1.69 0.00	28.45 1.56 0.00	24.81 1.35 0.00	25.56 1.37 0.00	21.56 1.07 0.00
GILBOA___4 23759	16.97 0.68 0.00	17.29 0.70 0.00	15.95 0.68 0.00	16.05 0.62 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.36 0.76 0.00	22.38 0.96 0.00	23.50 1.05 0.00	22.05 1.04 0.00	28.64 1.38 -0.98	29.66 1.46 0.00	25.83 1.31 -0.15	27.71 1.43 0.00	23.48 1.24 0.00	26.59 1.40 0.00	32.55 1.60 0.00	34.68 1.71 0.00	32.44 1.66 0.00	31.62 1.69 0.00	28.45 1.56 0.00	24.81 1.35 0.00	25.56 1.37 0.00	21.56 1.07 0.00
GILBOA___ 23599	16.97 0.68 0.00	17.29 0.70 0.00	15.95 0.68 0.00	16.05 0.62 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.36 0.76 0.00	22.38 0.96 0.00	23.50 1.05 0.00	22.05 1.04 0.00	28.64 1.38 -0.98	29.66 1.46 0.00	25.83 1.31 -0.15	27.71 1.43 0.00	23.48 1.24 0.00	26.59 1.40 0.00	32.55 1.60 0.00	34.68 1.71 0.00	32.44 1.66 0.00	31.62 1.69 0.00	28.45 1.56 0.00	24.81 1.35 0.00	25.56 1.37 0.00	21.56 1.07 0.00
GINNA___ 23603	15.68 -0.61 0.00	15.87 -0.72 0.00	14.63 -0.64 0.00	14.84 -0.59 0.00	14.06 -0.58 0.00	14.78 -0.65 0.00	14.91 -0.69 0.00	20.65 -0.77 0.00	21.51 -0.95 0.00	20.08 -0.92 0.00	25.02 -1.34 -0.07	26.82 -1.37 0.00	23.28 -1.09 0.00	25.23 -1.05 0.00	21.38 -0.85 0.00	24.27 -0.92 0.00	30.05 -0.91 0.00	32.05 -0.92 0.00	29.95 -0.83 0.00	29.08 -0.85 0.00	26.04 -0.86 0.00	22.67 -0.79 0.00	23.21 -0.98 0.00	19.58 -0.91 0.00
GLEN PARK___ 23778	16.17 -0.12 0.00	16.55 -0.04 0.00	15.28 0.02 0.00	15.48 0.05 0.00	14.72 0.07 0.00	15.49 0.06 0.00	15.68 0.08 0.00	21.67 0.25 0.00	22.69 0.23 0.00	21.00 -0.01 0.00	25.92 -0.39 -0.03	27.59 -0.60 0.00	23.81 -0.56 0.00	25.81 -0.47 0.00	21.76 -0.48 0.00	24.55 -0.64 0.00	30.39 -0.57 0.00	32.54 -0.43 0.00	30.39 -0.38 0.00	27.37 -0.44 2.12	26.40 -0.49 0.00	23.02 -0.45 0.00	23.69 -0.49 0.00	20.19 -0.30 0.00
GLENWOOD_IC_1_G5 23712	17.84 1.52 -0.02	17.99 1.40 -0.01	16.55 1.28 -0.01	16.70 1.27 -0.01	15.87 1.23 0.00	16.90 1.47 0.00	17.24 1.64 0.00	23.54 2.12 0.00	24.84 2.38 0.00	24.42 2.45 -0.97	31.94 3.17 -2.49	31.55 3.36 0.00	28.88 3.05 -1.46	29.55 3.27 0.00	25.73 2.86 -0.63	28.48 3.22 -0.08	35.98 3.82 -1.21	36.90 3.93 0.00	34.46 3.68 0.00	33.51 3.57 0.00	30.11 3.22 0.00	26.33 2.86 0.00	27.12 2.93 0.00	22.85 2.36 0.00
GLENWOOD_IC_2_G1 23688	17.72 1.41 -0.01	17.88 1.30 0.00	16.45 1.19 0.00	16.61 1.18 0.00	15.80 1.15 0.00	16.80 1.37 0.00	17.14 1.54 0.00	23.42 1.99 0.00	24.69 2.24 0.00	23.96 2.29 -0.66	31.76 2.99 -2.49	31.36 3.16 0.00	28.61 2.86 -1.37	29.34 3.07 0.00	25.33 2.69 -0.41	28.25 3.02 -0.04	35.78 3.61 -1.21	36.89 3.92 0.00	34.44 3.67 0.00	33.51 3.58 0.00	30.10 3.21 0.00	26.24 2.78 0.00	26.96 2.77 0.00	22.73 2.24 0.00
GLENWOOD_IC_3_G1 23689	17.72 1.41 -0.01	17.88 1.30 0.00	16.45 1.19 0.00	16.61 1.18 0.00	15.80 1.15 0.00	16.80 1.37 0.00	17.14 1.54 0.00	23.42 1.99 0.00	24.69 2.24 0.00	23.96 2.29 -0.66	31.76 2.99 -2.49	31.36 3.16 0.00	28.61 2.86 -1.37	29.34 3.07 0.00	25.33 2.69 -0.41	28.25 3.02 -0.04	35.78 3.61 -1.21	36.89 3.92 0.00	34.44 3.67 0.00	33.51 3.58 0.00	30.10 3.21 0.00	26.24 2.78 0.00	26.96 2.77 0.00	22.73 2.24 0.00
GLENWOOD___4 23550	17.84 1.52 -0.02	17.99 1.40 -0.01	16.55 1.28 -0.01	16.70 1.27 -0.01	15.87 1.23 0.00	16.90 1.47 0.00	17.24 1.64 0.00	23.54 2.12 0.00	24.84 2.38 0.00	24.42 2.45 -0.97	31.94 3.17 -2.49	31.55 3.36 0.00	28.88 3.05 -1.46	29.55 3.27 0.00	25.73 2.86 -0.63	28.48 3.22 -0.08	36.00 3.83 -1.21	36.98 4.01 0.00	34.54 3.76 0.00	33.59 3.65 0.00	30.18 3.29 0.00	26.36 2.89 0.00	27.12 2.93 0.00	22.85 2.36 0.00
GLENWOOD___5 23614	17.84 1.52 -0.02	17.99 1.40 -0.01	16.55 1.28 -0.01	16.70 1.27 -0.01	15.87 1.23 0.00	16.90 1.47 0.00	17.24 1.64 0.00	23.54 2.12 0.00	24.84 2.38 0.00	24.42 2.45 -0.97	31.94 3.17 -2.49	31.55 3.36 0.00	28.88 3.05 -1.46	29.55 3.27 0.00	25.73 2.86 -0.63	28.48 3.22 -0.08	36.00 3.83 -1.21	36.98 4.01 0.00	34.54 3.76 0.00	33.59 3.65 0.00	30.18 3.29 0.00	26.36 2.89 0.00	27.12 2.93 0.00	22.85 2.36 0.00

GLOBAL GREEN_PORT_GT1 23814	162.39 3.27 -142.82	19.78 3.15 -0.05	18.16 2.89 0.00	18.33 2.90 0.00	17.40 2.75 0.00	138.31 2.94 -119.94	40.11 3.17 -21.33	40.13 4.16 -14.54	50.71 4.65 -23.60	45.53 4.66 -19.87	58.41 5.64 -26.48	49.19 5.96 -15.03	56.10 5.41 -26.32	56.18 5.77 -24.14	27.58 4.94 -0.41	30.77 5.56 -0.02	77.56 6.99 -39.62	40.31 7.34 0.00	58.76 7.11 -20.88	50.78 6.91 -13.94	83.93 6.16 -50.88	41.94 5.20 -13.27	34.10 5.15 -4.76	24.65 4.16 0.00
GLOBE___DSASP 323697	15.60 -0.69 0.00	15.72 -0.87 0.00	14.52 -0.74 0.00	13.93 -0.61 0.89	14.00 -0.65 0.00	14.64 -0.79 0.00	14.59 -1.01 0.00	20.31 -1.11 0.00	20.96 -1.50 0.00	19.54 -1.46 0.00	23.94 -2.22 0.13	25.99 -2.20 0.00	22.77 -1.59 0.00	24.79 -1.48 0.00	21.02 -1.22 0.00	23.81 -1.38 0.00	29.54 -1.41 0.00	31.34 -1.63 0.00	29.35 -1.43 0.00	28.51 -1.43 0.00	25.52 -1.37 0.00	22.30 -1.16 0.00	22.74 -1.45 0.00	19.15 -1.34 0.00
GOETHSLN___LBMP 323567	17.63 1.34 0.00	17.81 1.22 0.00	16.40 1.13 0.00	16.59 1.16 0.00	15.80 1.16 0.00	16.72 1.29 0.00	17.10 1.51 0.00	23.41 1.99 0.00	24.61 2.15 0.00	23.23 2.21 -0.01	31.69 2.91 -2.49	31.23 3.04 0.00	27.88 2.71 -0.80	29.20 2.92 0.00	24.79 2.56 0.00	28.06 2.87 0.00	34.35 3.39 0.00	36.75 3.78 0.00	34.27 3.50 0.00	33.35 3.41 0.00	29.96 3.07 0.00	26.13 2.66 0.00	26.91 2.72 0.00	22.68 2.19 0.00
GOODYEAR_LAKE_HYD 323669	17.08 0.79 0.00	17.37 0.78 0.00	16.03 0.76 0.00	16.20 0.77 0.00	15.40 0.75 0.00	16.23 0.80 0.00	16.49 0.89 0.00	22.73 1.30 0.00	23.79 1.33 0.00	22.30 1.30 0.00	28.08 1.60 -0.19	29.82 1.63 0.00	25.82 1.45 0.00	27.85 1.58 0.00	23.56 1.33 0.00	26.70 1.51 0.00	32.83 1.87 0.00	35.07 2.10 0.00	32.78 2.01 0.00	31.89 1.95 0.00	28.60 1.71 0.00	24.91 1.45 0.00	25.56 1.37 0.00	21.63 1.15 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.94 0.65 0.00	17.22 0.63 0.00	15.87 0.61 0.00	16.06 0.63 0.00	15.24 0.59 0.00	15.98 0.55 0.00	16.18 0.58 0.00	22.25 0.82 0.00	23.22 0.77 0.00	21.78 0.78 0.00	27.31 0.81 -0.21	29.12 0.93 0.00	25.26 0.90 0.00	27.30 1.03 0.00	23.10 0.87 0.00	26.19 1.00 0.00	32.29 1.33 0.00	34.43 1.46 0.00	32.15 1.37 0.00	31.28 1.35 0.00	28.07 1.18 0.00	24.48 1.01 0.00	25.13 0.94 0.00	21.25 0.77 0.00
GOUDEY___7 23579	16.96 0.66 0.00	17.23 0.65 0.00	15.89 0.62 0.00	16.07 0.64 0.00	15.25 0.61 0.00	16.00 0.57 0.00	16.19 0.60 0.00	22.27 0.84 0.00	23.25 0.79 0.00	21.81 0.80 0.00	27.34 0.84 -0.21	29.16 0.96 0.00	25.29 0.92 0.00	27.33 1.06 0.00	23.13 0.89 0.00	26.21 1.02 0.00	32.33 1.37 0.00	34.48 1.51 0.00	32.19 1.42 0.00	31.32 1.39 0.00	28.09 1.21 0.00	24.51 1.04 0.00	25.16 0.97 0.00	21.27 0.79 0.00
GOUDEY___8 23580	16.94 0.65 0.00	17.22 0.63 0.00	15.87 0.61 0.00	16.06 0.63 0.00	15.24 0.59 0.00	15.98 0.55 0.00	16.18 0.58 0.00	22.25 0.82 0.00	23.22 0.77 0.00	21.78 0.78 0.00	27.31 0.81 -0.21	29.12 0.93 0.00	25.26 0.90 0.00	27.30 1.03 0.00	23.10 0.87 0.00	26.19 1.00 0.00	32.29 1.33 0.00	34.43 1.46 0.00	32.15 1.37 0.00	31.28 1.35 0.00	28.07 1.18 0.00	24.48 1.01 0.00	25.13 0.94 0.00	21.25 0.77 0.00
GOWANUS_GT1_1 24077	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_2 24078	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_3 24079	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_4 24080	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_5 24084	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_6 24111	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_7 24112	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT1_8 24113	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00

GOWANUS_GT2_1 24114	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_2 24115	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_3 24116	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_4 24117	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_5 24118	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_6 24119	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_7 24120	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT2_8 24121	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_1 24122	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_2 24123	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_3 24124	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_4 24125	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_5 24126	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_6 24127	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT3_7 24128	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00

GOWANUS_GT3_8 24129	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_1 24130	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_2 24131	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_3 24132	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_4 24133	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_5 24134	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_6 24135	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_7 24136	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GOWANUS_GT4_8 24137	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GREENIDGE___3 23582	17.17 0.87 0.00	17.39 0.80 0.00	16.04 0.77 0.00	16.77 0.86 -0.49	15.44 0.80 0.00	16.16 0.73 0.00	16.31 0.71 0.00	22.55 1.13 0.00	23.38 0.93 0.00	21.83 0.82 0.00	27.01 0.62 -0.11	29.02 0.83 0.00	25.14 0.77 0.00	27.16 0.89 0.00	22.89 0.65 0.00	26.03 0.84 0.00	32.39 1.44 0.00	34.61 1.64 0.00	32.34 1.57 0.00	31.45 1.51 0.00	28.20 1.31 0.00	24.56 1.09 0.00	25.09 0.90 0.00	21.19 0.70 0.00
GREENIDGE___4 23583	17.17 0.87 0.00	17.39 0.80 0.00	16.04 0.77 0.00	16.77 0.86 -0.49	15.44 0.80 0.00	16.16 0.73 0.00	16.31 0.71 0.00	22.55 1.13 0.00	23.38 0.93 0.00	21.83 0.82 0.00	27.01 0.62 -0.11	29.02 0.83 0.00	25.14 0.77 0.00	27.16 0.89 0.00	22.89 0.65 0.00	26.03 0.84 0.00	32.39 1.44 0.00	34.61 1.64 0.00	32.34 1.57 0.00	31.45 1.51 0.00	28.20 1.31 0.00	24.56 1.09 0.00	25.09 0.90 0.00	21.19 0.70 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
GROVEVILLE___HYD 323602	17.59 1.30 0.00	17.79 1.20 0.00	16.36 1.10 0.00	16.53 1.10 0.00	15.75 1.10 0.00	16.72 1.28 0.00	17.07 1.48 0.00	23.40 1.98 0.00	24.60 2.15 0.00	23.17 2.16 0.00	30.19 2.87 -1.04	31.22 3.02 0.00	27.20 2.66 -0.17	29.13 2.86 0.00	24.72 2.48 0.00	28.01 2.82 0.00	34.42 3.47 0.00	36.85 3.88 0.00	34.41 3.63 0.00	33.49 3.56 0.00	30.06 3.17 0.00	26.18 2.71 0.00	26.87 2.69 0.00	22.64 2.15 0.00
HAMPSHIRE___PAPER_HYD 323593	15.88 -0.41 0.00	16.26 -0.32 0.00	15.00 -0.27 0.00	15.18 -0.25 0.00	14.40 -0.25 0.00	15.08 -0.35 0.00	15.03 -0.57 0.00	20.73 -0.69 0.00	21.72 -0.73 0.00	20.21 -0.79 0.00	25.14 -1.14 0.00	26.92 -1.27 0.00	23.28 -1.09 0.00	25.07 -1.20 0.00	21.16 -1.07 0.00	23.93 -1.26 0.00	29.47 -1.49 0.00	31.38 -1.59 0.00	29.30 -1.47 0.00	22.35 -1.57 6.01	25.39 -1.50 0.00	22.29 -1.17 0.00	23.13 -1.06 0.00	19.78 -0.71 0.00
HARDSCRABBLE_WT_PWR 323673	16.58 0.29 0.00	16.84 0.25 0.00	15.52 0.25 0.00	15.73 0.30 0.00	15.04 0.40 0.00	16.00 0.57 0.00	16.41 0.82 0.00	22.50 1.08 0.00	23.60 1.14 0.00	22.12 1.11 0.00	27.55 1.29 0.02	29.56 1.37 0.00	25.61 1.25 0.00	27.60 1.33 0.00	23.29 1.05 0.00	26.26 1.07 0.00	32.00 1.04 0.00	34.15 1.19 0.00	31.87 1.10 0.00	31.60 1.14 -0.53	27.93 1.04 0.00	24.36 0.90 0.00	25.07 0.88 0.00	21.09 0.60 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.33 1.04 0.00	17.51 0.93 0.00	16.10 0.84 0.00	16.28 0.85 0.00	15.51 0.86 0.00	16.45 1.02 0.00	16.81 1.21 0.00	23.04 1.61 0.00	24.22 1.76 0.00	22.85 1.80 -0.04	34.10 2.39 -5.43	30.73 2.53 0.00	28.74 2.30 -2.08	28.77 2.49 0.00	24.42 2.18 0.00	27.65 2.46 0.00	33.94 2.99 0.00	36.35 3.38 0.00	33.95 3.18 0.00	33.04 3.10 0.00	29.67 2.78 0.00	25.84 2.38 0.00	26.55 2.36 0.00	22.37 1.88 0.00
HARZA MOOSE__RIVER 24016	16.53 0.24 0.00	16.85 0.27 0.00	15.53 0.27 0.00	15.71 0.28 0.00	14.93 0.28 0.00	15.73 0.29 0.00	15.93 0.33 0.00	21.95 0.52 0.00	22.98 0.53 0.00	21.43 0.43 0.00	26.66 0.38 0.00	28.56 0.36 0.00	24.67 0.31 0.00	26.65 0.37 0.00	22.52 0.28 0.00	25.50 0.31 0.00	31.44 0.49 0.00	33.60 0.64 0.00	31.36 0.59 0.00	29.17 0.52 1.29	27.29 0.40 0.00	23.80 0.33 0.00	24.50 0.31 0.00	20.75 0.26 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.17 0.00	16.61 1.19 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.14 1.54 0.00	23.50 2.07 0.00	24.71 2.25 0.00	23.32 2.30 -0.01	31.84 3.07 -2.49	31.40 3.21 0.00	28.04 2.87 -0.79	29.37 3.09 0.00	24.93 2.70 0.00	28.23 3.04 0.00	34.53 3.58 0.00	36.87 3.90 0.00	34.40 3.62 0.00	33.52 3.59 0.00	30.13 3.24 0.00	26.27 2.80 0.00	27.02 2.83 0.00	22.77 2.28 0.00
HEMPSTEAD____ 23647	17.89 1.57 -0.03	18.04 1.44 -0.01	16.59 1.31 -0.01	16.72 1.29 -0.01	15.88 1.24 0.00	16.94 1.51 0.00	17.27 1.67 0.00	23.51 2.08 0.00	24.85 2.40 0.00	24.54 2.48 -1.05	31.92 3.15 -2.49	31.53 3.33 0.00	28.92 3.07 -1.48	29.55 3.28 0.00	25.81 2.88 -0.70	28.51 3.23 -0.09	36.01 3.84 -1.21	37.02 4.06 0.00	34.61 3.83 0.00	33.64 3.70 0.00	30.23 3.34 0.00	26.38 2.92 0.00	27.13 2.95 0.00	22.88 2.39 0.00
HICKLING___1 23621	17.56 1.27 0.00	17.80 1.21 0.00	16.43 1.17 0.00	17.48 1.29 -0.76	15.84 1.19 0.00	16.50 1.07 0.00	16.60 1.00 0.00	22.90 1.48 0.00	23.61 1.16 0.00	22.06 1.05 0.00	27.16 0.72 -0.15	29.30 1.11 0.00	25.47 1.10 0.00	27.56 1.28 0.00	23.14 0.90 0.00	26.22 1.03 0.00	32.67 1.72 0.00	34.83 1.87 0.00	32.56 1.78 0.00	31.66 1.72 0.00	28.41 1.52 0.00	24.81 1.34 0.00	25.30 1.12 0.00	21.37 0.88 0.00
HICKLING___2 23622	17.56 1.27 0.00	17.80 1.21 0.00	16.43 1.17 0.00	17.48 1.29 -0.76	15.84 1.19 0.00	16.50 1.07 0.00	16.60 1.00 0.00	22.90 1.48 0.00	23.61 1.16 0.00	22.06 1.05 0.00	27.16 0.72 -0.15	29.30 1.11 0.00	25.47 1.10 0.00	27.56 1.28 0.00	23.14 0.90 0.00	26.22 1.03 0.00	32.67 1.72 0.00	34.83 1.87 0.00	32.56 1.78 0.00	31.66 1.72 0.00	28.41 1.52 0.00	24.81 1.34 0.00	25.30 1.12 0.00	21.37 0.88 0.00
HIGH FALLS___HY 23754	17.47 1.18 0.00	17.67 1.08 0.00	16.26 0.99 0.00	16.42 0.99 0.00	15.65 1.00 0.00	16.59 1.16 0.00	16.96 1.36 0.00	23.24 1.82 0.00	24.26 1.80 0.00	22.86 1.85 0.00	29.37 2.46 -0.63	30.71 2.52 0.00	26.56 2.19 0.00	28.58 2.31 0.00	24.28 2.04 0.00	27.56 2.37 0.00	34.10 3.14 0.00	36.60 3.63 0.00	34.20 3.42 0.00	33.29 3.35 0.00	29.88 2.99 0.00	26.01 2.54 0.00	26.68 2.49 0.00	22.48 2.00 0.00
HILLBURN___GT 23639	17.33 1.04 0.00	17.51 0.92 0.00	16.10 0.83 0.00	16.28 0.85 0.00	15.51 0.86 0.00	16.45 1.02 0.00	16.82 1.22 0.00	23.04 1.62 0.00	24.23 1.77 0.00	22.86 1.82 -0.03	33.49 2.42 -4.79	30.76 2.56 0.00	28.47 2.30 -1.80	28.76 2.48 0.00	24.42 2.18 0.00	27.65 2.46 0.00	33.91 2.96 0.00	36.32 3.35 0.00	33.92 3.14 0.00	33.01 3.08 0.00	29.66 2.76 0.00	25.84 2.38 0.00	26.56 2.37 0.00	22.38 1.89 0.00
HISHELDN_WT_PWR 323625	16.67 0.38 0.00	16.85 0.26 0.00	15.58 0.32 0.00	17.40 0.45 -1.53	15.01 0.36 0.00	15.65 0.22 0.00	15.60 0.00 0.00	21.60 0.18 0.00	22.25 -0.20 0.00	20.66 -0.34 0.00	25.49 -0.93 -0.13	27.64 -0.55 0.00	24.09 -0.28 0.00	26.14 -0.13 0.00	21.85 -0.39 0.00	24.69 -0.50 0.00	30.81 -0.14 0.00	32.72 -0.25 0.00	30.63 -0.15 0.00	29.84 -0.10 0.00	26.78 -0.12 0.00	23.45 -0.01 0.00	23.99 -0.20 0.00	20.24 -0.25 0.00
HOLTSVILLE_IC_1 23690	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00
HOLTSVILLE_IC_10 23699	142.57 2.21 -124.06	18.70 2.07 -0.04	17.15 1.88 0.00	17.26 1.84 0.00	16.38 1.73 0.00	121.18 2.11 -103.64	36.31 2.27 -18.44	36.84 2.85 -12.57	46.11 3.26 -20.40	41.57 3.32 -17.24	53.55 4.04 -23.22	45.49 4.30 -12.99	51.34 4.03 -22.94	51.43 4.30 -20.86	26.37 3.72 -0.41	29.36 4.15 -0.02	70.34 4.98 -34.40	38.13 5.16 0.00	53.82 5.00 -18.05	46.85 4.87 -12.04	75.26 4.41 -43.96	38.74 3.81 -11.47	32.11 3.81 -4.11	23.54 3.05 0.00
HOLTSVILLE_IC_2 23691	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00
HOLTSVILLE_IC_3 23692	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00
HOLTSVILLE_IC_4 23693	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00
HOLTSVILLE_IC_5 23694	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00

HOLTSVILLE_IC_6 23695	142.57 2.21 -124.06	18.70 2.07 -0.04	17.15 1.88 0.00	17.26 1.84 0.00	16.38 1.73 0.00	121.18 2.11 -103.64	36.31 2.27 -18.44	36.84 2.85 -12.57	46.11 3.26 -20.40	41.57 3.32 -17.24	53.55 4.04 -23.22	45.49 4.30 -12.99	51.34 4.03 -22.94	51.43 4.30 -20.86	26.37 3.72 -0.41	29.36 4.15 -0.02	70.34 4.98 -34.40	38.13 5.16 0.00	53.82 5.00 -18.05	46.85 4.87 -12.04	75.26 4.41 -43.96	38.74 3.81 -11.47	32.11 3.81 -4.11	23.54 3.05 0.00
HOLTSVILLE_IC_7 23696	142.57 2.21 -124.06	18.70 2.07 -0.04	17.15 1.88 0.00	17.26 1.84 0.00	16.38 1.73 0.00	121.18 2.11 -103.64	36.31 2.27 -18.44	36.84 2.85 -12.57	46.11 3.26 -20.40	41.57 3.32 -17.24	53.55 4.04 -23.22	45.49 4.30 -12.99	51.34 4.03 -22.94	51.43 4.30 -20.86	26.37 3.72 -0.41	29.36 4.15 -0.02	70.34 4.98 -34.40	38.13 5.16 0.00	53.82 5.00 -18.05	46.85 4.87 -12.04	75.26 4.41 -43.96	38.74 3.81 -11.47	32.11 3.81 -4.11	23.54 3.05 0.00
HOLTSVILLE_IC_8 23697	142.57 2.21 -124.06	18.70 2.07 -0.04	17.15 1.88 0.00	17.26 1.84 0.00	16.38 1.73 0.00	121.18 2.11 -103.64	36.31 2.27 -18.44	36.84 2.85 -12.57	46.11 3.26 -20.40	41.57 3.32 -17.24	53.55 4.04 -23.22	45.49 4.30 -12.99	51.34 4.03 -22.94	51.43 4.30 -20.86	26.37 3.72 -0.41	29.36 4.15 -0.02	70.34 4.98 -34.40	38.13 5.16 0.00	53.82 5.00 -18.05	46.85 4.87 -12.04	75.26 4.41 -43.96	38.74 3.81 -11.47	32.11 3.81 -4.11	23.54 3.05 0.00
HOLTSVILLE_IC_9 23698	142.57 2.21 -124.06	18.70 2.07 -0.04	17.15 1.88 0.00	17.26 1.84 0.00	16.38 1.73 0.00	121.18 2.11 -103.64	36.31 2.27 -18.44	36.84 2.85 -12.57	46.11 3.26 -20.40	41.57 3.32 -17.24	53.55 4.04 -23.22	45.49 4.30 -12.99	51.34 4.03 -22.94	51.43 4.30 -20.86	26.37 3.72 -0.41	29.36 4.15 -0.02	70.34 4.98 -34.40	38.13 5.16 0.00	53.82 5.00 -18.05	46.85 4.87 -12.04	75.26 4.41 -43.96	38.74 3.81 -11.47	32.11 3.81 -4.11	23.54 3.05 0.00
HOWARD_WT_PWR 323690	17.51 1.22 0.00	17.72 1.13 0.00	16.37 1.10 0.00	17.73 1.23 -1.07	15.78 1.13 0.00	16.47 1.04 0.00	16.44 0.84 0.00	22.67 1.24 0.00	23.32 0.87 0.00	21.68 0.67 0.00	26.68 0.25 -0.14	28.88 0.69 0.00	25.11 0.75 0.00	26.96 0.68 0.00	22.55 0.32 0.00	25.62 0.43 0.00	31.91 0.95 0.00	34.04 1.07 0.00	31.86 1.09 0.00	31.09 1.16 0.00	28.10 1.21 0.00	24.42 0.96 0.00	25.02 0.84 0.00	21.27 0.78 0.00
HQ_GEN_CEDARS 23644	15.82 -0.47 0.00	16.21 -0.38 0.00	14.93 -0.33 0.00	15.10 -0.32 0.00	14.33 -0.32 0.00	15.03 -0.40 0.00	14.76 -0.83 0.00	20.41 -1.02 0.00	21.40 -1.06 0.00	19.92 -1.09 0.00	24.92 -1.36 0.00	26.77 -1.43 0.00	23.13 -1.23 0.00	24.81 -1.46 0.00	20.97 -1.26 0.00	23.72 -1.47 0.00	29.15 -1.80 0.00	30.88 -2.09 0.00	28.83 -1.95 0.00	17.14 -2.05 10.74	24.92 -1.97 0.00	21.94 -1.53 0.00	22.80 -1.38 0.00	19.62 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	15.82 -0.47 0.00	16.21 -0.38 0.00	14.93 -0.33 0.00	15.10 -0.32 0.00	14.33 -0.32 0.00	15.03 -0.40 0.00	14.76 -0.83 0.00	20.41 -1.02 0.00	21.40 -1.06 0.00	19.92 -1.09 0.00	24.92 -1.36 0.00	26.77 -1.43 0.00	23.13 -1.23 0.00	24.81 -1.46 0.00	20.97 -1.26 0.00	23.72 -1.47 0.00	29.15 -1.80 0.00	30.88 -2.09 0.00	28.83 -1.95 0.00	17.14 -2.05 10.74	24.92 -1.97 0.00	21.94 -1.53 0.00	22.80 -1.38 0.00	19.92 -0.87 -0.30
HQ_GEN_IMPORT 323601	15.87 -0.42 0.00	16.22 -0.36 0.00	14.93 -0.34 0.00	15.09 -0.34 0.00	14.32 -0.33 0.00	15.08 -0.35 0.00	15.18 -0.42 0.00	20.91 -0.52 0.00	21.92 -0.54 0.00	20.46 -0.55 0.00	25.59 -0.69 0.00	27.48 -0.71 0.00	23.68 -0.69 0.00	25.45 -0.82 0.00	21.51 -0.73 0.00	24.38 -0.81 0.00	29.97 -0.98 0.00	31.81 -1.15 0.00	29.66 -1.12 0.00	26.04 -1.11 2.78	25.90 -0.99 0.00	22.62 -0.84 0.00	23.33 -0.86 0.00	19.80 -0.69 0.00
HQ_GEN_WHEEL 23651	15.87 -0.42 0.00	16.22 -0.36 0.00	14.93 -0.34 0.00	15.09 -0.34 0.00	14.32 -0.33 0.00	15.08 -0.35 0.00	15.18 -0.42 0.00	20.91 -0.52 0.00	21.92 -0.54 0.00	20.46 -0.55 0.00	25.59 -0.69 0.00	27.48 -0.71 0.00	23.68 -0.69 0.00	25.45 -0.82 0.00	21.51 -0.73 0.00	24.38 -0.81 0.00	29.97 -0.98 0.00	31.81 -1.15 0.00	29.66 -1.12 0.00	26.04 -1.11 2.78	25.90 -0.99 0.00	22.62 -0.84 0.00	23.33 -0.86 0.00	19.80 -0.69 0.00
HUDSON_AVE_GT_3 23810	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.52 0.00	23.46 2.03 0.00	24.67 2.21 0.00	23.28 2.26 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.81 -0.80	29.29 3.01 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.51 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.46 3.53 0.00	30.05 3.16 0.00	26.20 2.74 0.00	26.96 2.78 0.00	22.72 2.24 0.00
HUDSON_AVE_GT_4 23540	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.52 0.00	23.46 2.03 0.00	24.67 2.21 0.00	23.28 2.26 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.81 -0.80	29.29 3.01 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.51 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.46 3.53 0.00	30.05 3.16 0.00	26.20 2.74 0.00	26.96 2.78 0.00	22.72 2.24 0.00
HUDSON_AVE_GT_5 23657	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.52 0.00	23.46 2.03 0.00	24.67 2.21 0.00	23.28 2.26 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.81 -0.80	29.29 3.01 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.51 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.46 3.53 0.00	30.05 3.16 0.00	26.20 2.74 0.00	26.96 2.78 0.00	22.72 2.24 0.00
HUDSON_AVE_10 24168	17.60 1.31 0.00	17.77 1.18 0.00	16.36 1.09 0.00	16.54 1.11 0.00	15.75 1.10 0.00	16.69 1.26 0.00	17.06 1.46 0.00	23.42 1.99 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.73 2.95 -2.49	31.30 3.10 0.00	27.93 2.77 -0.80	29.26 2.99 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.43 3.48 0.00	36.83 3.86 0.00	34.34 3.57 0.00	33.43 3.50 0.00	30.02 3.12 0.00	26.17 2.71 0.00	26.95 2.77 0.00	22.72 2.23 0.00
HUNTER_MOUNT___DRP 323613	17.67 1.38 0.00	17.94 1.35 0.00	16.49 1.23 0.00	16.64 1.21 0.00	15.86 1.21 0.00	16.85 1.42 0.00	17.20 1.60 0.00	23.59 2.16 0.00	24.89 2.44 0.00	23.33 2.32 0.00	30.39 2.96 -1.15	31.29 3.10 0.00	27.22 2.66 -0.19	29.19 2.92 0.00	24.73 2.50 0.00	28.06 2.87 0.00	34.49 3.54 0.00	36.91 3.95 0.00	34.50 3.73 0.00	33.58 3.65 0.00	30.15 3.26 0.00	26.22 2.76 0.00	26.95 2.76 0.00	22.60 2.11 0.00
HUNTINGTON_RES_REC 323705	76.87 1.86 -58.72	18.34 1.73 -0.02	16.85 1.58 0.00	16.97 1.54 0.00	16.11 1.46 0.00	66.24 1.78 -49.03	26.21 1.89 -8.72	29.69 2.32 -5.94	34.82 2.72 -9.65	32.23 2.82 -8.41	42.02 3.41 -12.32	37.98 3.63 -6.16	39.39 3.41 -11.62	39.79 3.62 -9.89	25.89 3.26 -0.41	28.82 3.61 -0.02	52.17 4.26 -16.95	37.47 4.50 0.00	43.56 4.23 -8.56	39.78 4.14 -5.70	51.46 3.77 -20.80	32.16 3.26 -5.43	29.42 3.29 -1.94	23.16 2.67 0.00

HUNTLEY___63 23557	16.29 0.00 0.00	16.44 -0.15 0.00	15.21 -0.06 0.00	14.13 0.08 1.38	14.66 0.01 0.00	15.33 -0.10 0.00	15.30 -0.31 0.00	21.30 -0.13 0.00	21.98 -0.47 0.00	20.53 -0.48 0.00	25.68 -1.04 -0.43	27.30 -0.89 0.00	23.91 -0.46 0.00	26.00 -0.28 0.00	21.95 -0.28 0.00	24.86 -0.33 0.00	30.88 -0.08 0.00	32.82 -0.14 0.00	30.72 -0.05 0.00	29.84 -0.10 0.00	26.70 -0.19 0.00	23.31 -0.15 0.00	23.75 -0.44 0.00	19.99 -0.50 0.00
HUNTLEY___64 23558	16.29 0.00 0.00	16.44 -0.15 0.00	15.21 -0.06 0.00	14.13 0.08 1.38	14.66 0.01 0.00	15.33 -0.10 0.00	15.30 -0.31 0.00	21.30 -0.13 0.00	21.98 -0.47 0.00	20.53 -0.48 0.00	25.68 -1.04 -0.43	27.30 -0.89 0.00	23.91 -0.46 0.00	26.00 -0.28 0.00	21.95 -0.28 0.00	24.86 -0.33 0.00	30.88 -0.08 0.00	32.82 -0.14 0.00	30.72 -0.05 0.00	29.84 -0.10 0.00	26.70 -0.19 0.00	23.31 -0.15 0.00	23.75 -0.44 0.00	19.99 -0.50 0.00
HUNTLEY___65 23559	16.29 0.00 0.00	16.44 -0.15 0.00	15.21 -0.06 0.00	14.13 0.08 1.38	14.66 0.01 0.00	15.33 -0.10 0.00	15.30 -0.31 0.00	21.30 -0.13 0.00	21.98 -0.47 0.00	20.53 -0.48 0.00	25.68 -1.04 -0.43	27.30 -0.89 0.00	23.91 -0.46 0.00	26.00 -0.28 0.00	21.95 -0.28 0.00	24.86 -0.33 0.00	30.88 -0.08 0.00	32.82 -0.14 0.00	30.72 -0.05 0.00	29.84 -0.10 0.00	26.70 -0.19 0.00	23.31 -0.15 0.00	23.75 -0.44 0.00	19.99 -0.50 0.00
HUNTLEY___66 23560	16.29 0.00 0.00	16.44 -0.15 0.00	15.21 -0.06 0.00	14.13 0.08 1.38	14.66 0.01 0.00	15.33 -0.10 0.00	15.30 -0.31 0.00	21.30 -0.13 0.00	21.98 -0.47 0.00	20.53 -0.48 0.00	25.68 -1.04 -0.43	27.30 -0.89 0.00	23.91 -0.46 0.00	26.00 -0.28 0.00	21.95 -0.28 0.00	24.86 -0.33 0.00	30.88 -0.08 0.00	32.82 -0.14 0.00	30.72 -0.05 0.00	29.84 -0.10 0.00	26.70 -0.19 0.00	23.31 -0.15 0.00	23.75 -0.44 0.00	19.99 -0.50 0.00
HUNTLEY___67 23561	16.21 -0.08 0.00	16.36 -0.23 0.00	15.13 -0.14 0.00	17.92 -0.01 -2.50	14.57 -0.07 0.00	15.22 -0.21 0.00	15.17 -0.43 0.00	21.06 -0.37 0.00	21.69 -0.76 0.00	20.24 -0.77 0.00	25.01 -1.37 -0.10	26.94 -1.25 0.00	23.53 -0.83 0.00	25.63 -0.65 0.00	21.74 -0.50 0.00	24.63 -0.56 0.00	30.61 -0.34 0.00	32.52 -0.45 0.00	30.44 -0.34 0.00	29.56 -0.37 0.00	26.47 -0.42 0.00	23.12 -0.34 0.00	23.58 -0.61 0.00	19.85 -0.64 0.00
HUNTLEY___68 23562	16.21 -0.08 0.00	16.36 -0.23 0.00	15.13 -0.14 0.00	17.92 -0.01 -2.50	14.57 -0.07 0.00	15.22 -0.21 0.00	15.17 -0.43 0.00	21.06 -0.37 0.00	21.69 -0.76 0.00	20.24 -0.77 0.00	25.01 -1.37 -0.10	26.94 -1.25 0.00	23.53 -0.83 0.00	25.63 -0.65 0.00	21.74 -0.50 0.00	24.63 -0.56 0.00	30.61 -0.34 0.00	32.52 -0.45 0.00	30.44 -0.34 0.00	29.56 -0.37 0.00	26.47 -0.42 0.00	23.12 -0.34 0.00	23.58 -0.61 0.00	19.85 -0.64 0.00
HYLAND___LFGE 323620	17.46 1.17 0.00	17.61 1.03 0.00	16.26 0.99 0.00	17.04 1.11 -0.50	15.68 1.03 0.00	16.47 1.04 0.00	16.65 1.05 0.00	23.16 1.73 0.00	23.96 1.51 0.00	22.31 1.31 0.00	27.57 1.18 -0.10	29.66 1.47 0.00	25.71 1.34 0.00	27.85 1.58 0.00	23.58 1.34 0.00	26.79 1.60 0.00	33.40 2.44 0.00	35.70 2.73 0.00	33.43 2.66 0.00	32.52 2.59 0.00	29.12 2.23 0.00	25.29 1.83 0.00	25.71 1.52 0.00	21.63 1.15 0.00
INDECK___CORINTH 23802	16.70 0.40 0.00	16.91 0.32 0.00	15.55 0.28 0.00	15.69 0.26 0.00	14.92 0.27 0.00	16.11 0.68 0.00	16.50 0.90 0.00	22.62 1.20 0.00	23.78 1.33 0.00	22.15 1.14 0.00	29.13 1.51 -1.34	29.59 1.40 0.00	25.42 0.85 -0.20	27.70 1.42 0.00	23.56 1.33 0.00	26.60 1.42 0.00	33.08 2.12 0.00	35.43 2.46 0.00	33.01 2.23 0.00	32.90 2.46 -0.50	29.06 2.16 0.00	24.85 1.38 0.00	25.60 1.42 0.00	21.24 0.75 0.00
INDECK___ILION 23567	16.60 0.31 0.00	16.87 0.29 0.00	15.54 0.27 0.00	15.70 0.27 0.00	14.95 0.30 0.00	15.82 0.39 0.00	16.11 0.51 0.00	22.09 0.67 0.00	23.17 0.71 0.00	21.70 0.69 0.00	27.06 0.80 0.02	29.03 0.84 0.00	25.13 0.77 0.00	27.13 0.85 0.00	22.96 0.72 0.00	25.96 0.77 0.00	31.86 0.90 0.00	34.01 1.04 0.00	31.75 0.98 0.00	31.46 0.99 -0.53	27.79 0.90 0.00	24.24 0.77 0.00	24.95 0.77 0.00	21.03 0.54 0.00
INDECK___OLEAN 23982	17.65 1.35 0.00	17.93 1.34 -0.01	16.58 1.31 0.00	19.36 1.48 -2.45	16.00 1.35 0.00	16.52 1.09 0.00	16.50 0.90 -0.01	22.79 1.37 0.00	23.45 0.99 0.00	22.08 1.07 0.00	27.09 0.65 -0.15	29.14 0.95 0.00	25.37 1.00 0.00	27.61 1.34 0.00	23.28 1.05 0.00	26.34 1.15 0.00	32.73 1.77 0.00	34.87 1.90 0.00	32.51 1.74 0.00	31.59 1.66 0.00	28.24 1.35 0.00	24.73 1.27 0.00	25.19 1.00 0.00	21.26 0.77 0.00
INDECK___OSWEGO 23783	16.13 -0.16 0.00	16.40 -0.19 0.00	15.10 -0.16 0.00	15.27 -0.15 0.00	14.47 -0.17 0.00	15.18 -0.25 0.00	15.33 -0.27 0.00	21.06 -0.36 0.00	22.04 -0.41 0.00	20.60 -0.40 0.00	25.75 -0.58 -0.05	27.57 -0.62 0.00	23.85 -0.52 0.00	25.77 -0.51 0.00	21.81 -0.42 0.00	24.73 -0.46 0.00	30.47 -0.48 0.00	32.52 -0.45 0.00	30.37 -0.40 0.00	29.54 -0.39 0.00	26.51 -0.38 0.00	23.12 -0.35 0.00	23.83 -0.36 0.00	20.25 -0.23 0.00
INDECK___YERKES 23781	16.31 0.02 0.00	16.46 -0.13 0.00	15.23 -0.04 0.00	14.15 0.09 1.38	14.68 0.03 0.00	15.35 -0.08 0.00	15.31 -0.29 0.00	21.33 -0.10 0.00	22.01 -0.45 0.00	20.55 -0.46 0.00	25.71 -1.01 -0.43	27.33 -0.86 0.00	23.95 -0.42 0.00	26.03 -0.25 0.00	21.98 -0.25 0.00	24.89 -0.30 0.00	30.92 -0.04 0.00	32.87 -0.10 0.00	30.76 -0.02 0.00	29.88 -0.06 0.00	26.73 -0.16 0.00	23.34 -0.12 0.00	23.77 -0.41 0.00	20.01 -0.48 0.00
INDIAN POINT_GT_1 24139	17.37 1.08 0.00	17.55 0.97 0.00	16.14 0.88 0.00	16.32 0.89 0.00	15.54 0.89 0.00	16.49 1.06 0.00	16.85 1.25 0.00	23.08 1.65 0.00	24.27 1.81 0.00	22.87 1.85 -0.02	31.39 2.48 -2.63	30.81 2.61 0.00	27.57 2.34 -0.86	28.79 2.51 0.00	24.44 2.20 0.00	27.67 2.48 0.00	33.93 2.98 0.00	36.31 3.34 0.00	33.89 3.12 0.00	32.98 3.05 0.00	29.63 2.74 0.00	25.82 2.35 0.00	26.55 2.36 0.00	22.37 1.88 0.00
INDIAN POINT_GT_2 23659	17.37 1.08 0.00	17.55 0.97 0.00	16.14 0.88 0.00	16.32 0.89 0.00	15.54 0.89 0.00	16.49 1.06 0.00	16.85 1.25 0.00	23.08 1.65 0.00	24.27 1.81 0.00	22.87 1.85 -0.02	31.39 2.48 -2.63	30.81 2.61 0.00	27.57 2.34 -0.86	28.79 2.51 0.00	24.44 2.20 0.00	27.67 2.48 0.00	33.93 2.98 0.00	36.31 3.34 0.00	33.89 3.12 0.00	32.98 3.05 0.00	29.63 2.74 0.00	25.82 2.35 0.00	26.55 2.36 0.00	22.37 1.88 0.00
INDIAN POINT_GT_3 24019	17.37 1.08 0.00	17.55 0.97 0.00	16.14 0.88 0.00	16.32 0.89 0.00	15.54 0.89 0.00	16.49 1.06 0.00	16.85 1.25 0.00	23.08 1.65 0.00	24.27 1.81 0.00	22.87 1.85 -0.02	31.39 2.48 -2.63	30.81 2.61 0.00	27.57 2.34 -0.86	28.79 2.51 0.00	24.44 2.20 0.00	27.67 2.48 0.00	33.93 2.98 0.00	36.31 3.34 0.00	33.89 3.12 0.00	32.98 3.05 0.00	29.63 2.74 0.00	25.82 2.35 0.00	26.55 2.36 0.00	22.37 1.88 0.00

INDIAN POINT___2 23530	17.30 1.01 0.00	17.48 0.90 0.00	16.08 0.81 0.00	16.25 0.83 0.00	15.48 0.84 0.00	16.43 1.00 0.00	16.78 1.18 0.00	22.99 1.56 0.00	24.17 1.72 0.00	22.79 1.76 -0.02	31.46 2.37 -2.81	30.68 2.49 0.00	27.55 2.24 -0.94	28.68 2.41 0.00	24.35 2.12 0.00	27.57 2.38 0.00	33.80 2.85 0.00	36.18 3.21 0.00	33.77 3.00 0.00	32.87 2.93 0.00	29.53 2.64 0.00	25.74 2.27 0.00	26.46 2.28 0.00	22.30 1.81 0.00
INDIAN POINT___3 23531	17.31 1.02 0.00	17.49 0.90 0.00	16.09 0.82 0.00	16.26 0.83 0.00	15.49 0.84 0.00	16.43 1.00 0.00	16.79 1.19 0.00	22.99 1.56 0.00	24.17 1.72 0.00	22.79 1.76 -0.02	31.29 2.37 -2.64	30.69 2.50 0.00	27.46 2.23 -0.86	28.67 2.40 0.00	24.33 2.10 0.00	27.55 2.37 0.00	33.79 2.84 0.00	36.16 3.19 0.00	33.76 2.99 0.00	32.86 2.92 0.00	29.51 2.62 0.00	25.72 2.26 0.00	26.44 2.26 0.00	22.29 1.80 0.00
IP CORINTH___1 23988	16.80 0.50 0.00	17.00 0.42 0.00	15.64 0.37 0.00	15.79 0.36 0.00	15.01 0.36 0.00	16.20 0.77 0.00	16.60 1.00 0.00	22.76 1.33 0.00	23.92 1.46 0.00	22.27 1.26 0.00	29.29 1.67 -1.34	29.76 1.57 0.00	25.57 1.00 -0.20	27.86 1.58 0.00	23.69 1.46 0.00	26.76 1.57 0.00	33.26 2.31 0.00	35.63 2.66 0.00	33.20 2.42 0.00	33.09 2.65 -0.50	29.22 2.33 0.00	24.99 1.53 0.00	25.75 1.56 0.00	21.36 0.87 0.00
IP___TICONDEROGA 23804	17.23 0.94 0.00	17.51 0.92 0.00	16.06 0.79 0.00	16.22 0.80 0.00	15.46 0.81 0.00	17.02 1.59 0.00	17.45 1.85 0.00	24.00 2.57 0.00	25.26 2.80 0.00	23.42 2.42 0.00	30.83 3.21 -1.34	31.19 3.00 0.00	26.94 2.37 -0.20	29.33 3.05 0.00	24.97 2.74 0.00	28.19 3.00 0.00	34.88 3.92 0.00	37.36 4.39 0.00	34.90 4.13 0.00	34.74 4.30 -0.50	30.71 3.82 0.00	26.19 2.72 0.00	26.93 2.74 0.00	22.32 1.83 0.00
ISLIP_RES_REC 323679	132.93 2.35 -114.29	18.82 2.20 -0.04	17.26 2.00 0.00	17.39 1.96 0.00	16.50 1.85 0.00	113.16 2.25 -95.47	35.02 2.43 -16.98	36.09 3.09 -11.58	44.75 3.50 -18.79	40.50 3.57 -15.93	52.23 4.36 -21.59	44.80 4.63 -11.97	49.93 4.32 -21.24	50.11 4.61 -19.22	26.63 3.98 -0.42	29.67 4.46 -0.02	68.13 5.39 -31.79	38.59 5.62 0.00	52.81 5.42 -16.62	46.30 5.26 -11.10	72.14 4.75 -40.50	38.13 4.10 -10.56	32.04 4.07 -3.79	23.73 3.24 0.00
JARVIS____ 23743	16.42 0.12 0.00	16.71 0.12 0.00	15.38 0.12 0.00	15.54 0.11 0.00	14.77 0.12 0.00	15.55 0.12 0.00	15.75 0.15 0.00	21.62 0.20 0.00	22.66 0.20 0.00	21.20 0.20 0.00	26.51 0.24 0.02	28.44 0.25 0.00	24.60 0.23 0.00	26.54 0.26 0.00	22.47 0.23 0.00	25.43 0.24 0.00	31.23 0.31 0.00	33.30 0.33 0.00	31.09 0.31 0.00	30.79 0.33 -0.53	27.18 0.29 0.00	23.72 0.26 0.00	24.45 0.26 0.00	20.68 0.20 0.00
JENNISON___1 23625	17.43 1.13 0.00	17.71 1.12 0.00	16.33 1.06 0.00	16.51 1.09 0.00	15.70 1.05 0.00	16.56 1.13 0.00	16.88 1.29 0.00	23.29 1.86 0.00	24.35 1.89 0.00	22.82 1.81 0.00	28.38 2.15 0.05	30.49 2.30 0.00	26.25 2.02 0.13	28.49 2.22 0.00	24.04 1.81 0.00	27.24 2.05 0.00	33.70 2.74 0.00	35.94 2.97 0.00	33.59 2.81 0.00	32.65 2.72 0.00	29.28 2.39 0.00	25.50 2.03 0.00	26.10 1.91 0.00	22.04 1.55 0.00
JENNISON___2 23626	17.43 1.13 0.00	17.71 1.12 0.00	16.33 1.06 0.00	16.51 1.09 0.00	15.70 1.05 0.00	16.56 1.13 0.00	16.88 1.29 0.00	23.29 1.86 0.00	24.35 1.89 0.00	22.82 1.81 0.00	28.38 2.15 0.05	30.49 2.30 0.00	26.25 2.02 0.13	28.49 2.22 0.00	24.04 1.81 0.00	27.24 2.05 0.00	33.70 2.74 0.00	35.94 2.97 0.00	33.59 2.81 0.00	32.65 2.72 0.00	29.28 2.39 0.00	25.50 2.03 0.00	26.10 1.91 0.00	22.04 1.55 0.00
JERICHO_RISE_WT_PWR 323719	15.71 -0.58 0.00	16.24 -0.34 0.00	14.97 -0.30 0.00	15.21 -0.22 0.00	14.49 -0.15 0.00	15.31 -0.12 0.00	15.34 -0.26 0.00	21.14 -0.28 0.00	22.19 -0.26 0.00	20.66 -0.35 0.00	25.78 -0.50 0.00	27.64 -0.55 0.00	23.67 -0.69 0.00	25.24 -1.03 0.00	21.08 -1.16 0.00	23.91 -1.28 0.00	29.41 -1.55 0.00	30.77 -2.20 0.00	28.40 -2.38 0.00	16.37 -2.34 11.23	24.75 -2.14 0.00	21.51 -1.95 0.00	22.33 -1.86 0.00	18.95 -1.54 0.00
KCE_NY_1 323755	17.25 0.96 0.00	17.49 0.90 0.00	16.06 0.79 0.00	16.22 0.79 0.00	15.43 0.78 0.00	16.50 1.07 0.00	16.85 1.25 0.00	23.08 1.65 0.00	24.23 1.77 0.00	22.63 1.62 0.00	29.68 2.06 -1.34	30.32 2.13 0.00	26.55 1.98 -0.20	28.55 2.27 0.00	24.19 1.95 0.00	27.40 2.21 0.00	33.72 2.76 0.00	36.01 3.04 0.00	33.61 2.83 0.00	33.27 2.81 -0.52	29.44 2.56 0.00	25.59 2.13 0.00	26.36 2.17 0.00	22.11 1.63 0.00
KEDC_PORT_JEFF_GT2 24210	143.07 2.20 -124.58	18.68 2.05 -0.04	17.13 1.86 0.00	17.25 1.82 0.00	16.35 1.71 0.00	121.58 2.07 -104.07	36.33 2.22 -18.51	36.80 2.76 -12.62	46.09 3.15 -20.48	41.53 3.22 -17.31	53.53 3.93 -23.31	45.43 4.19 -13.05	51.35 3.95 -23.03	51.43 4.21 -20.95	26.30 3.66 -0.41	29.27 4.07 -0.02	70.19 4.69 -34.55	37.81 4.84 0.00	53.58 4.68 -18.12	46.59 4.56 -12.10	75.20 4.16 -44.15	38.70 3.72 -11.52	32.04 3.72 -4.13	23.47 2.98 0.00
KEDC_PORT_JEFF_GT3 24211	143.07 2.20 -124.58	18.68 2.05 -0.04	17.13 1.86 0.00	17.25 1.82 0.00	16.35 1.71 0.00	121.58 2.07 -104.07	36.33 2.22 -18.51	36.80 2.76 -12.62	46.09 3.15 -20.48	41.53 3.22 -17.31	53.53 3.93 -23.31	45.43 4.19 -13.05	51.35 3.95 -23.03	51.43 4.21 -20.95	26.30 3.66 -0.41	29.27 4.07 -0.02	70.19 4.69 -34.55	37.81 4.84 0.00	53.58 4.68 -18.12	46.59 4.56 -12.10	75.20 4.16 -44.15	38.70 3.72 -11.52	32.04 3.72 -4.13	23.47 2.98 0.00
KEDC_GLWD_GT4 24219	17.84 1.52 -0.02	17.99 1.40 -0.01	16.55 1.28 -0.01	16.70 1.27 -0.01	15.87 1.23 0.00	16.90 1.47 0.00	17.24 1.64 0.00	23.54 2.12 0.00	24.84 2.38 0.00	24.42 2.45 -0.97	31.94 3.17 -2.49	31.55 3.36 0.00	28.88 3.05 -1.46	29.55 3.27 0.00	25.73 2.86 -0.63	28.48 3.22 -0.08	35.98 3.82 -1.21	36.90 3.93 0.00	34.46 3.68 0.00	33.51 3.57 0.00	30.11 3.22 0.00	26.33 2.86 0.00	27.12 2.93 0.00	22.85 2.36 0.00
KEDC_GLWD_GT5 24220	17.84 1.52 -0.02	17.99 1.40 -0.01	16.55 1.28 -0.01	16.70 1.27 -0.01	15.87 1.23 0.00	16.90 1.47 0.00	17.24 1.64 0.00	23.54 2.12 0.00	24.84 2.38 0.00	24.42 2.45 -0.97	31.94 3.17 -2.49	31.55 3.36 0.00	28.88 3.05 -1.46	29.55 3.27 0.00	25.73 2.86 -0.63	28.48 3.22 -0.08	35.98 3.82 -1.21	36.90 3.93 0.00	34.46 3.68 0.00	33.51 3.57 0.00	30.11 3.22 0.00	26.33 2.86 0.00	27.12 2.93 0.00	22.85 2.36 0.00
KENSICO____ 23655	17.49 1.20 0.00	17.68 1.09 0.00	16.26 0.99 0.00	16.43 1.00 0.00	15.65 1.00 0.00	16.61 1.18 0.00	16.96 1.36 0.00	23.23 1.81 0.00	24.43 1.97 0.00	23.04 2.01 -0.01	31.49 2.69 -2.52	31.03 2.83 0.00	27.71 2.53 -0.81	28.99 2.72 0.00	24.60 2.36 0.00	27.86 2.67 0.00	34.15 3.20 0.00	36.54 3.57 0.00	34.11 3.33 0.00	33.19 3.26 0.00	29.81 2.91 0.00	25.98 2.52 0.00	26.71 2.53 0.00	22.51 2.02 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.50 1.21 0.00	17.70 1.12 0.00	16.29 1.02 0.00	16.45 1.02 0.00	15.68 1.03 0.00	16.64 1.21 0.00	17.01 1.41 0.00	23.29 1.87 0.00	24.29 1.83 0.00	22.88 1.87 0.00	29.10 2.48 -0.34	30.71 2.52 0.00	26.45 2.20 0.11	28.58 2.31 0.00	24.29 2.06 0.00	27.57 2.39 0.00	34.18 3.22 0.00	36.71 3.74 0.00	34.30 3.53 0.00	33.39 3.45 0.00	29.97 3.08 0.00	26.08 2.62 0.00	26.76 2.57 0.00	22.54 2.06 0.00
KIAC_JFK_GT1 23816	17.51 1.22 0.00	17.68 1.09 0.00	16.27 1.01 0.00	16.45 1.02 0.00	15.68 1.03 0.00	16.62 1.19 0.00	16.97 1.37 0.00	23.37 1.95 0.00	24.66 2.21 0.00	23.26 2.24 -0.01	31.72 2.94 -2.49	31.30 3.10 0.00	27.93 2.77 -0.80	29.25 2.98 0.00	24.79 2.56 0.00	28.07 2.88 0.00	34.40 3.45 0.00	36.80 3.83 0.00	34.32 3.54 0.00	33.42 3.49 0.00	30.00 3.11 0.00	26.17 2.71 0.00	27.01 2.82 0.00	22.75 2.27 0.00
KIAC_JFK_GT2 23817	17.51 1.22 0.00	17.68 1.09 0.00	16.27 1.01 0.00	16.45 1.02 0.00	15.68 1.03 0.00	16.62 1.19 0.00	16.97 1.37 0.00	23.37 1.95 0.00	24.66 2.21 0.00	23.26 2.24 -0.01	31.72 2.94 -2.49	31.30 3.10 0.00	27.93 2.77 -0.80	29.25 2.98 0.00	24.79 2.56 0.00	28.07 2.88 0.00	34.40 3.45 0.00	36.80 3.83 0.00	34.32 3.54 0.00	33.42 3.49 0.00	30.00 3.11 0.00	26.17 2.71 0.00	27.01 2.82 0.00	22.75 2.27 0.00
KINTIGH____ 23543	16.00 -0.29 0.00	16.16 -0.43 0.00	14.92 -0.34 0.00	14.63 -0.25 0.55	14.36 -0.29 0.00	15.04 -0.39 0.00	15.05 -0.55 0.00	20.92 -0.51 0.00	21.66 -0.79 0.00	20.22 -0.79 0.00	25.06 -1.28 -0.06	26.96 -1.23 0.00	23.49 -0.87 0.00	25.54 -0.73 0.00	21.64 -0.59 0.00	24.53 -0.65 0.00	30.41 -0.54 0.00	32.33 -0.64 0.00	30.25 -0.53 0.00	29.39 -0.55 0.00	26.30 -0.59 0.00	22.95 -0.51 0.00	23.45 -0.73 0.00	19.76 -0.72 0.00
LEDERLE____ 23769	17.38 1.09 0.00	17.56 0.97 0.00	16.14 0.88 0.00	16.32 0.89 0.00	15.55 0.90 0.00	16.49 1.06 0.00	16.86 1.26 0.00	23.11 1.68 0.00	24.30 1.85 0.00	22.92 1.89 -0.02	32.61 2.52 -3.81	30.86 2.66 0.00	28.13 2.39 -1.38	28.85 2.58 0.00	24.49 2.25 0.00	27.73 2.54 0.00	34.02 3.06 0.00	36.44 3.47 0.00	34.02 3.25 0.00	33.11 3.17 0.00	29.74 2.85 0.00	25.92 2.45 0.00	26.63 2.44 0.00	22.43 1.94 0.00
LINDEN COGEN____ 23786	17.63 1.34 0.00	17.80 1.21 0.00	16.40 1.13 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.71 1.28 0.00	17.10 1.50 0.00	23.40 1.98 0.00	24.60 2.14 0.00	23.22 2.19 -0.01	31.67 2.89 -2.49	31.22 3.02 0.00	27.87 2.70 -0.80	29.17 2.90 0.00	24.77 2.54 0.00	28.05 2.86 0.00	34.33 3.38 0.00	36.73 3.76 0.00	34.25 3.48 0.00	33.34 3.40 0.00	29.94 3.05 0.00	26.12 2.65 0.00	26.90 2.71 0.00	22.67 2.18 0.00
LIPA_MISC_IPP 23656	164.48 2.25 -145.94	18.75 2.11 -0.05	17.19 1.92 0.00	17.31 1.88 0.00	16.43 1.79 0.00	139.48 2.16 -121.90	39.60 2.32 -21.68	39.12 2.91 -14.78	49.77 3.32 -23.99	44.58 3.38 -20.19	57.24 4.09 -26.87	47.77 4.30 -15.28	55.11 4.02 -26.73	55.09 4.28 -24.53	26.34 3.69 -0.41	29.32 4.12 -0.02	76.21 5.01 -40.24	38.11 5.14 0.00	57.05 5.05 -21.22	49.03 4.93 -14.17	83.05 4.45 -51.71	40.76 3.80 -13.49	32.84 3.82 -4.84	23.56 3.08 0.00
LISF__SOLAR 323691	160.59 2.32 -141.97	18.81 2.18 -0.05	17.25 1.99 0.00	17.38 1.96 0.00	16.50 1.85 0.00	136.32 2.22 -118.67	39.09 2.38 -21.11	38.83 3.01 -14.39	49.23 3.42 -23.35	44.16 3.48 -19.67	56.71 4.20 -26.23	47.48 4.41 -14.87	54.54 4.12 -26.06	54.54 4.39 -23.88	26.42 3.77 -0.41	29.42 4.21 -0.02	75.33 5.17 -39.21	38.27 5.29 0.00	56.64 5.21 -20.66	48.81 5.08 -13.79	81.80 4.57 -50.34	40.49 3.90 -13.13	32.81 3.91 -4.71	23.63 3.15 0.00
LITTLE FALLS____HYD 24013	16.79 0.50 0.00	17.03 0.45 0.00	15.68 0.41 0.00	15.87 0.44 0.00	15.16 0.51 0.00	16.14 0.71 0.00	16.58 0.98 0.00	22.71 1.28 0.00	23.82 1.37 0.00	22.34 1.33 0.00	27.79 1.52 0.02	29.82 1.63 0.00	25.86 1.49 0.00	27.93 1.65 0.00	23.61 1.38 0.00	26.67 1.48 0.00	32.65 1.70 0.00	34.88 1.92 0.00	32.57 1.80 0.00	32.29 1.82 -0.53	28.56 1.67 0.00	24.89 1.43 0.00	25.59 1.40 0.00	21.44 0.96 0.00
LI_NEWBRDGE____DRP 323616	17.91 1.58 -0.04	18.04 1.46 0.01	16.59 1.33 0.01	16.72 1.30 0.01	15.87 1.23 0.00	16.95 1.52 0.00	17.26 1.66 0.00	23.46 2.03 0.00	24.83 2.37 0.00	23.82 2.46 -0.35	31.84 3.07 -2.49	31.44 3.24 0.00	28.79 3.03 -1.39	29.50 3.23 0.00	25.44 2.86 -0.34	28.39 3.21 0.01	35.96 3.79 -1.20	36.99 4.02 0.00	34.58 3.80 0.00	33.62 3.68 0.00	30.22 3.33 0.00	26.34 2.87 0.00	27.08 2.90 0.00	22.84 2.35 0.00
LONG_LAKE_PHOENIX 24014	16.28 -0.01 0.00	16.54 -0.05 0.00	15.23 -0.03 0.00	15.40 -0.03 0.00	14.60 -0.04 0.00	15.33 -0.10 0.00	15.49 -0.11 0.00	21.30 -0.13 0.00	22.28 -0.18 0.00	20.82 -0.18 0.00	26.02 -0.31 -0.05	27.88 -0.31 0.00	24.12 -0.24 0.00	26.06 -0.21 0.00	22.06 -0.17 0.00	25.03 -0.16 0.00	30.86 -0.09 0.00	32.94 -0.03 0.00	30.76 -0.02 0.00	29.91 -0.03 0.00	26.83 -0.06 0.00	23.38 -0.08 0.00	24.08 -0.11 0.00	20.44 -0.05 0.00
LOVETT__3 23632	17.29 1.01 0.00	17.48 0.89 0.00	16.07 0.81 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.78 1.18 0.00	22.98 1.56 0.00	24.16 1.71 0.00	22.79 1.76 -0.02	32.02 2.35 -3.39	30.67 2.48 0.00	27.79 2.23 -1.19	28.67 2.40 0.00	24.34 2.11 0.00	27.56 2.37 0.00	33.80 2.84 0.00	36.18 3.22 0.00	33.78 3.01 0.00	32.89 2.95 0.00	29.53 2.64 0.00	25.75 2.28 0.00	26.47 2.28 0.00	22.31 1.82 0.00
LOVETT__4 23642	17.29 1.01 0.00	17.48 0.89 0.00	16.07 0.81 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.78 1.18 0.00	22.98 1.56 0.00	24.16 1.71 0.00	22.79 1.76 -0.02	32.02 2.35 -3.39	30.67 2.48 0.00	27.79 2.23 -1.19	28.67 2.40 0.00	24.34 2.11 0.00	27.56 2.37 0.00	33.80 2.84 0.00	36.18 3.22 0.00	33.78 3.01 0.00	32.89 2.95 0.00	29.53 2.64 0.00	25.75 2.28 0.00	26.47 2.28 0.00	22.31 1.82 0.00
LOVETT__5 23593	17.29 1.01 0.00	17.48 0.89 0.00	16.07 0.81 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.78 1.18 0.00	22.98 1.56 0.00	24.16 1.71 0.00	22.79 1.76 -0.02	32.02 2.35 -3.39	30.67 2.48 0.00	27.79 2.23 -1.19	28.67 2.40 0.00	24.34 2.11 0.00	27.56 2.37 0.00	33.80 2.84 0.00	36.18 3.22 0.00	33.78 3.01 0.00	32.89 2.95 0.00	29.53 2.64 0.00	25.75 2.28 0.00	26.47 2.28 0.00	22.31 1.82 0.00
LOWER RAQUET____HYD 24057	15.80 -0.49 0.00	16.20 -0.38 0.00	14.94 -0.32 0.00	15.12 -0.31 0.00	14.31 -0.33 0.00	14.92 -0.51 0.00	14.66 -0.94 0.00	20.29 -1.14 0.00	21.27 -1.18 0.00	19.77 -1.23 0.00	24.70 -1.59 0.00	26.51 -1.68 0.00	22.94 -1.43 0.00	24.59 -1.69 0.00	20.75 -1.48 0.00	23.48 -1.71 0.00	28.83 -2.13 0.00	30.54 -2.43 0.00	28.50 -2.27 0.00	18.44 -2.42 9.08	24.61 -2.29 0.00	21.76 -1.71 0.00	22.74 -1.45 0.00	19.56 -0.93 0.00

LOWER___HUDSON 24059	17.18 0.89 0.00	17.43 0.84 0.00	15.98 0.72 0.00	16.13 0.70 0.00	15.35 0.70 0.00	16.37 0.94 0.00	16.68 1.08 0.00	22.79 1.36 0.00	23.96 1.50 0.00	22.41 1.40 0.00	29.48 1.84 -1.35	30.12 1.92 0.00	26.32 1.74 -0.21	28.26 1.98 0.00	23.93 1.70 0.00	27.10 1.91 0.00	33.23 2.28 0.00	35.46 2.49 0.00	33.12 2.34 0.00	32.74 2.33 -0.47	29.04 2.15 0.00	25.30 1.84 0.00	26.11 1.92 0.00	21.93 1.44 0.00
LWR___OSWEGATCHIE_HYD 23850	15.88 -0.41 0.00	16.26 -0.32 0.00	15.00 -0.27 0.00	15.18 -0.25 0.00	14.40 -0.25 0.00	15.08 -0.35 0.00	15.03 -0.57 0.00	20.73 -0.69 0.00	21.72 -0.73 0.00	20.21 -0.79 0.00	25.14 -1.14 0.00	26.92 -1.27 0.00	23.28 -1.09 0.00	25.07 -1.20 0.00	21.16 -1.07 0.00	23.93 -1.26 0.00	29.47 -1.49 0.00	31.38 -1.59 0.00	29.30 -1.47 0.00	22.35 -1.57 6.01	25.39 -1.50 0.00	22.29 -1.17 0.00	23.13 -1.06 0.00	19.78 -0.71 0.00
LYONS_FALL_HYD 23570	16.53 0.24 0.00	16.85 0.27 0.00	15.53 0.27 0.00	15.71 0.28 0.00	14.93 0.28 0.00	15.73 0.29 0.00	15.93 0.33 0.00	21.95 0.52 0.00	22.98 0.53 0.00	21.43 0.43 0.00	26.66 0.38 0.00	28.56 0.36 0.00	24.67 0.31 0.00	26.65 0.37 0.00	22.52 0.28 0.00	25.50 0.31 0.00	31.44 0.49 0.00	33.60 0.64 0.00	31.36 0.59 0.00	29.17 0.52 1.29	27.29 0.40 0.00	23.80 0.33 0.00	24.50 0.31 0.00	20.75 0.26 0.00
MADISON___COUNTY_LFGE 323628	16.86 0.57 0.00	17.16 0.58 0.00	15.81 0.55 0.00	16.00 0.57 0.00	15.19 0.55 0.00	16.01 0.58 0.00	16.27 0.67 0.00	22.39 0.97 0.00	23.42 0.96 0.00	21.89 0.88 0.00	27.31 1.00 -0.03	29.25 1.06 0.00	25.25 0.88 0.00	27.27 1.00 0.00	23.06 0.83 0.00	26.14 0.95 0.00	32.24 1.29 0.00	34.46 1.49 0.00	32.17 1.39 0.00	31.26 1.33 0.00	28.03 1.14 0.00	24.41 0.94 0.00	25.07 0.89 0.00	21.19 0.70 0.00
MAPLE_RIDGE_WT_1 323574	16.20 -0.09 0.00	16.55 -0.03 0.00	15.25 -0.02 0.00	15.41 -0.01 0.00	14.63 -0.01 0.00	15.40 -0.03 0.00	15.55 -0.05 0.00	21.35 -0.08 0.00	22.42 -0.03 0.00	20.90 -0.10 0.00	25.98 -0.26 0.04	27.78 -0.41 0.00	24.00 -0.37 0.00	25.90 -0.38 0.00	21.86 -0.37 0.00	24.52 -0.67 0.00	30.06 -0.90 0.00	32.01 -0.95 0.00	29.88 -0.90 0.00	34.32 -0.83 -5.20	26.08 -0.81 0.00	22.81 -0.66 0.00	23.58 -0.61 0.00	20.02 -0.47 0.00
MAPLE_RIDGE_WT_2 323611	16.20 -0.09 0.00	16.55 -0.03 0.00	15.25 -0.02 0.00	15.41 -0.01 0.00	14.63 -0.01 0.00	15.40 -0.03 0.00	15.55 -0.05 0.00	21.35 -0.08 0.00	22.42 -0.03 0.00	20.90 -0.10 0.00	25.98 -0.26 0.04	27.78 -0.41 0.00	24.00 -0.37 0.00	25.90 -0.38 0.00	21.86 -0.37 0.00	24.52 -0.67 0.00	30.06 -0.90 0.00	32.01 -0.95 0.00	29.88 -0.90 0.00	34.32 -0.83 -5.20	26.08 -0.81 0.00	22.81 -0.66 0.00	23.58 -0.61 0.00	20.02 -0.47 0.00
MARBLE_RIVER_WT_PWR 323696	15.75 -0.54 0.00	16.30 -0.29 0.00	15.01 -0.25 0.00	15.26 -0.17 0.00	14.56 -0.09 0.00	15.39 -0.04 0.00	15.43 -0.17 0.00	21.25 -0.18 0.00	22.32 -0.14 0.00	20.77 -0.24 0.00	25.92 -0.36 0.00	27.76 -0.43 0.00	23.79 -0.58 0.00	25.36 -0.92 0.00	21.17 -1.07 0.00	24.00 -1.19 0.00	29.51 -1.45 0.00	30.83 -2.14 0.00	28.42 -2.36 0.00	16.16 -2.32 11.46	24.75 -2.14 0.00	21.49 -1.97 0.00	22.32 -1.87 0.00	18.94 -1.54 0.00
MARSH_HILL_WT_PWR 323713	17.48 1.19 0.00	17.68 1.09 0.00	16.33 1.07 0.00	17.75 1.20 -1.13	15.75 1.10 0.00	16.44 1.01 0.00	16.42 0.82 0.00	22.66 1.23 0.00	23.32 0.87 0.00	21.68 0.67 0.00	26.68 0.25 -0.14	28.89 0.70 0.00	25.11 0.75 0.00	27.01 0.73 0.00	22.58 0.35 0.00	25.65 0.45 0.00	31.96 1.00 0.00	34.08 1.11 0.00	31.91 1.13 0.00	31.12 1.18 0.00	28.08 1.19 0.00	24.43 0.96 0.00	25.03 0.84 0.00	21.25 0.76 0.00
MG INDUSTRY___DRP 24185	17.03 0.73 0.00	17.31 0.72 0.00	15.92 0.65 0.00	16.05 0.62 0.00	15.27 0.63 0.00	16.19 0.75 0.00	16.45 0.85 0.00	22.41 0.99 0.00	23.58 1.13 0.00	22.06 1.05 0.00	28.96 1.35 -1.33	29.60 1.41 0.00	25.86 1.27 -0.22	27.72 1.45 0.00	23.46 1.22 0.00	26.56 1.37 0.00	32.55 1.59 0.00	34.71 1.74 0.00	32.42 1.65 0.00	31.59 1.65 0.00	28.42 1.53 0.00	24.79 1.32 0.00	25.62 1.43 0.00	21.53 1.05 0.00
MID___OSWEGATCHIE_HYD 23849	15.88 -0.41 0.00	16.26 -0.32 0.00	15.00 -0.27 0.00	15.18 -0.25 0.00	14.40 -0.25 0.00	15.08 -0.35 0.00	15.03 -0.57 0.00	20.73 -0.69 0.00	21.72 -0.73 0.00	20.21 -0.79 0.00	25.14 -1.14 0.00	26.92 -1.27 0.00	23.28 -1.09 0.00	25.07 -1.20 0.00	21.16 -1.07 0.00	23.93 -1.26 0.00	29.47 -1.49 0.00	31.38 -1.59 0.00	29.30 -1.47 0.00	22.35 -1.57 6.01	25.39 -1.50 0.00	22.29 -1.17 0.00	23.13 -1.06 0.00	19.78 -0.71 0.00
MID___RAQUETTE_HYD 23851	15.80 -0.49 0.00	16.20 -0.38 0.00	14.94 -0.32 0.00	15.12 -0.31 0.00	14.31 -0.33 0.00	14.92 -0.51 0.00	14.66 -0.94 0.00	20.29 -1.14 0.00	21.27 -1.18 0.00	19.77 -1.23 0.00	24.70 -1.59 0.00	26.51 -1.68 0.00	22.94 -1.43 0.00	24.59 -1.69 0.00	20.75 -1.48 0.00	23.48 -1.71 0.00	28.83 -2.13 0.00	30.54 -2.43 0.00	28.50 -2.27 0.00	18.44 -2.42 9.08	24.61 -2.29 0.00	21.76 -1.71 0.00	22.74 -1.45 0.00	19.56 -0.93 0.00
MILLIKEN___1 23584	16.99 0.70 0.00	17.26 0.67 0.00	15.90 0.63 0.00	16.09 0.66 0.00	15.27 0.62 0.00	16.04 0.61 0.00	16.27 0.67 0.00	22.41 0.99 0.00	23.40 0.94 0.00	21.89 0.88 0.00	27.35 0.94 -0.13	29.19 1.00 0.00	25.27 0.91 0.00	27.30 1.02 0.00	23.08 0.85 0.00	26.22 1.03 0.00	32.43 1.47 0.00	34.64 1.68 0.00	32.36 1.58 0.00	31.46 1.52 0.00	28.21 1.31 0.00	24.55 1.09 0.00	25.18 1.00 0.00	21.30 0.81 0.00
MILLIKEN___2 23585	16.99 0.70 0.00	17.26 0.67 0.00	15.90 0.63 0.00	16.09 0.66 0.00	15.27 0.62 0.00	16.04 0.61 0.00	16.27 0.67 0.00	22.41 0.99 0.00	23.40 0.94 0.00	21.89 0.88 0.00	27.35 0.94 -0.13	29.19 1.00 0.00	25.27 0.91 0.00	27.30 1.02 0.00	23.08 0.85 0.00	26.22 1.03 0.00	32.43 1.47 0.00	34.64 1.68 0.00	32.36 1.58 0.00	31.46 1.52 0.00	28.21 1.31 0.00	24.55 1.09 0.00	25.18 1.00 0.00	21.30 0.81 0.00
MILLIKEN___DIESEL 23629	16.99 0.70 0.00	17.26 0.67 0.00	15.90 0.63 0.00	16.09 0.66 0.00	15.27 0.62 0.00	16.04 0.61 0.00	16.27 0.67 0.00	22.41 0.99 0.00	23.40 0.94 0.00	21.89 0.88 0.00	27.35 0.94 -0.13	29.19 1.00 0.00	25.27 0.91 0.00	27.30 1.02 0.00	23.08 0.85 0.00	26.22 1.03 0.00	32.43 1.47 0.00	34.64 1.68 0.00	32.36 1.58 0.00	31.46 1.52 0.00	28.21 1.31 0.00	24.55 1.09 0.00	25.18 1.00 0.00	21.30 0.81 0.00
MILLSEAT___LFGE 323607	16.34 0.04 0.00	16.47 -0.12 0.00	15.25 -0.02 0.00	14.94 0.12 0.61	14.72 0.07 0.00	15.42 -0.01 0.00	15.42 -0.18 0.00	21.48 0.06 0.00	22.22 -0.23 0.00	20.72 -0.28 0.00	25.65 -0.76 -0.13	27.52 -0.67 0.00	24.04 -0.33 0.00	26.16 -0.12 0.00	22.17 -0.06 0.00	25.15 -0.04 0.00	31.27 0.32 0.00	33.27 0.30 0.00	31.14 0.36 0.00	30.21 0.27 0.00	27.03 0.14 0.00	23.55 0.09 0.00	23.96 -0.22 0.00	20.14 -0.35 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.43 1.13 0.00	17.61 1.02 0.00	16.20 0.93 0.00	16.37 0.94 0.00	15.59 0.94 0.00	16.54 1.11 0.00	16.90 1.30 0.00	23.14 1.71 0.00	24.33 1.88 0.00	22.94 1.92 -0.01	31.43 2.57 -2.58	30.89 2.70 0.00	27.61 2.41 -0.83	28.87 2.59 0.00	24.50 2.26 0.00	27.74 2.55 0.00	34.01 3.06 0.00	36.39 3.42 0.00	33.97 3.19 0.00	33.06 3.13 0.00	29.70 2.81 0.00	25.88 2.41 0.00	26.61 2.43 0.00	22.43 1.94 0.00
MODEL_CITY_ENERGY 24167	15.77 -0.52 0.00	15.91 -0.67 0.00	14.76 -0.51 0.00	14.32 -0.38 0.73	14.22 -0.42 0.00	14.86 -0.57 0.00	14.76 -0.83 0.00	20.57 -0.86 0.00	21.24 -1.22 0.00	19.80 -1.20 0.00	24.47 -1.94 -0.12	26.31 -1.88 0.00	23.05 -1.31 0.00	25.10 -1.18 0.00	21.25 -0.99 0.00	24.07 -1.12 0.00	29.89 -1.06 0.00	31.74 -1.23 0.00	29.71 -1.06 0.00	28.85 -1.08 0.00	25.83 -1.07 0.00	22.56 -0.91 0.00	22.98 -1.20 0.00	19.35 -1.14 0.00
MODERN_LFGE_ 323580	15.77 -0.52 0.00	15.91 -0.67 0.00	14.76 -0.51 0.00	14.32 -0.38 0.73	14.22 -0.42 0.00	14.86 -0.57 0.00	14.76 -0.83 0.00	20.57 -0.86 0.00	21.24 -1.22 0.00	19.80 -1.20 0.00	24.47 -1.94 -0.12	26.31 -1.88 0.00	23.05 -1.31 0.00	25.10 -1.18 0.00	21.25 -0.99 0.00	24.07 -1.12 0.00	29.89 -1.06 0.00	31.74 -1.23 0.00	29.71 -1.06 0.00	28.85 -1.08 0.00	25.83 -1.07 0.00	22.56 -0.91 0.00	22.98 -1.20 0.00	19.35 -1.14 0.00
MOHAWK_PAPER___DRP 24187	17.16 0.87 0.00	17.43 0.84 0.00	16.00 0.73 0.00	16.14 0.71 0.00	15.37 0.72 0.00	16.33 0.90 0.00	16.61 1.01 0.00	22.63 1.21 0.00	23.81 1.36 0.00	22.28 1.27 0.00	29.23 1.61 -1.35	29.86 1.67 0.00	26.10 1.52 -0.21	28.03 1.76 0.00	23.72 1.48 0.00	26.85 1.66 0.00	32.91 1.96 0.00	35.13 2.16 0.00	32.81 2.03 0.00	32.37 2.03 -0.40	28.77 1.88 0.00	25.08 1.62 0.00	25.92 1.74 0.00	21.75 1.26 0.00
MONGAUP___HYD 23641	17.55 1.26 0.00	17.78 1.19 0.00	16.36 1.09 0.00	16.54 1.11 0.00	15.75 1.10 0.00	16.69 1.26 0.00	16.95 1.35 0.00	23.28 1.85 0.00	24.45 2.00 0.00	22.96 1.98 0.03	25.64 2.57 3.21	30.91 2.72 0.00	25.42 2.67 1.61	29.15 2.88 0.00	24.71 2.48 0.00	27.96 2.77 0.00	34.04 3.09 0.00	37.09 4.12 0.00	34.39 3.62 0.00	33.45 3.51 0.00	30.03 3.13 0.00	26.01 2.54 0.00	26.83 2.65 0.00	22.59 2.11 0.00
MONTAUK___DIESEL 23721	162.39 3.29 -142.81	19.81 3.17 -0.05	18.19 2.92 0.00	18.36 2.93 0.00	17.42 2.77 0.00	138.33 2.88 -120.02	40.06 3.12 -21.35	40.06 4.08 -14.55	50.63 4.56 -23.62	45.46 4.57 -19.88	58.32 5.54 -26.50	49.10 5.87 -15.04	56.04 5.33 -26.34	56.11 5.68 -24.15	27.50 4.86 -0.41	30.68 5.47 -0.02	77.47 6.87 -39.65	40.17 7.20 0.00	58.65 6.98 -20.89	50.65 6.77 -13.95	83.84 6.04 -50.91	41.85 5.11 -13.28	34.00 5.06 -4.76	24.59 4.10 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.63 1.34 0.00	17.80 1.22 0.00	16.38 1.12 0.00	16.56 1.13 0.00	15.77 1.12 0.00	16.72 1.29 0.00	17.08 1.49 0.00	23.41 1.99 0.00	24.63 2.17 0.00	23.23 2.21 -0.01	31.71 2.94 -2.49	31.28 3.09 0.00	27.92 2.76 -0.79	29.24 2.96 0.00	24.82 2.58 0.00	28.10 2.91 0.00	34.42 3.46 0.00	36.80 3.83 0.00	34.33 3.56 0.00	33.42 3.49 0.00	30.02 3.12 0.00	26.17 2.70 0.00	26.92 2.73 0.00	22.68 2.20 0.00
MUNSVILLE_WIND_PWR 323609	17.93 1.64 0.00	18.23 1.64 0.00	16.84 1.58 0.00	17.06 1.63 0.00	16.22 1.57 0.00	17.13 1.70 0.00	17.54 1.94 0.00	24.32 2.89 0.00	25.37 2.92 0.00	23.70 2.70 0.00	29.39 3.14 0.03	31.49 3.30 0.00	27.06 2.80 0.11	29.31 3.04 0.00	24.56 2.33 0.00	27.78 2.60 0.00	34.69 3.73 0.00	36.81 3.84 0.00	34.42 3.64 0.00	33.38 3.44 0.00	29.93 3.03 0.00	26.04 2.57 0.00	26.54 2.35 0.00	22.44 1.95 0.00
N SALMON___HYD 24042	16.01 -0.28 0.00	16.51 -0.08 0.00	15.23 -0.04 0.00	15.45 0.02 0.00	14.71 0.06 0.00	15.49 0.06 0.00	15.48 -0.12 0.00	21.40 -0.03 0.00	22.46 0.00 0.00	20.90 -0.10 0.00	26.07 -0.21 0.00	27.95 -0.24 0.00	23.98 -0.39 0.00	25.61 -0.67 0.00	21.45 -0.78 0.00	24.33 -0.86 0.00	29.95 -1.01 0.00	31.47 -1.50 0.00	29.13 -1.64 0.00	17.59 -1.66 10.69	25.33 -1.56 0.00	22.12 -1.35 0.00	22.97 -1.22 0.00	19.50 -0.99 0.00
N.E._GEN_SANDY PD 24062	17.30 1.01 0.00	17.52 0.94 0.00	16.07 0.81 0.00	16.21 0.78 0.00	15.44 0.79 0.00	16.43 0.99 0.00	16.73 1.13 0.00	22.86 1.44 0.00	24.05 1.59 0.00	22.10 1.55 0.45	30.92 2.16 -2.48	32.25 2.30 -1.75	31.74 2.05 -5.33	32.72 2.24 -4.20	29.76 1.93 -5.59	29.51 2.18 -2.14	34.20 2.56 -0.67	38.00 2.82 -2.21	39.54 2.65 -6.11	42.44 2.62 -9.88	37.25 2.40 -7.96	30.27 2.07 -4.74	31.87 2.13 -5.56	23.63 1.68 -1.45
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.33 1.04 0.00	17.51 0.92 0.00	16.10 0.83 0.00	16.28 0.85 0.00	15.50 0.85 0.00	16.45 1.02 0.00	16.81 1.21 0.00	23.03 1.60 0.00	24.21 1.76 0.00	22.84 1.81 -0.02	32.29 2.41 -3.60	30.74 2.55 0.00	27.94 2.29 -1.29	28.74 2.46 0.00	24.40 2.16 0.00	27.63 2.44 0.00	33.89 2.93 0.00	36.28 3.32 0.00	33.88 3.11 0.00	32.98 3.05 0.00	29.61 2.72 0.00	25.82 2.35 0.00	26.53 2.34 0.00	22.35 1.87 0.00
NARROWS_GT1_1 24228	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_2 24229	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_3 24230	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_4 24231	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00

NARROWS_GT1_5 24232	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_6 24233	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_7 24234	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT1_8 24235	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_1 24236	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_2 24237	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_3 24238	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_4 24239	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_5 24240	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_6 24241	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_7 24242	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NARROWS_GT2_8 24243	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.67 1.38 0.00	17.94 1.35 0.00	16.49 1.23 0.00	16.64 1.21 0.00	15.86 1.21 0.00	16.85 1.42 0.00	17.20 1.60 0.00	23.59 2.16 0.00	24.89 2.44 0.00	23.33 2.32 0.00	30.39 2.96 -1.15	31.29 3.10 0.00	27.22 2.66 -0.19	29.19 2.92 0.00	24.73 2.50 0.00	28.06 2.87 0.00	34.49 3.54 0.00	36.91 3.95 0.00	34.50 3.73 0.00	33.58 3.65 0.00	30.15 3.26 0.00	26.22 2.76 0.00	26.95 2.76 0.00	22.60 2.11 0.00
NEG CAPITAL____MECHNVIL 23645	17.28 0.99 0.00	17.52 0.94 0.00	16.09 0.82 0.00	16.23 0.81 0.00	15.46 0.81 0.00	16.52 1.08 0.00	16.87 1.27 0.00	23.10 1.67 0.00	24.25 1.80 0.00	22.66 1.65 0.00	29.74 2.11 -1.35	30.37 2.18 0.00	26.56 1.99 -0.20	28.56 2.29 0.00	24.20 1.97 0.00	27.42 2.23 0.00	33.73 2.77 0.00	36.02 3.06 0.00	33.65 2.87 0.00	33.29 2.84 -0.51	29.48 2.58 0.00	25.63 2.16 0.00	26.38 2.20 0.00	22.14 1.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.09 -0.20 0.00	16.29 -0.30 0.00	15.02 -0.25 0.00	15.23 -0.19 0.00	14.44 -0.21 0.00	15.17 -0.26 0.00	15.30 -0.30 0.00	21.19 -0.23 0.00	22.06 -0.39 0.00	20.60 -0.40 0.00	25.65 -0.71 -0.07	27.47 -0.72 0.00	23.85 -0.52 0.00	25.84 -0.44 0.00	21.90 -0.34 0.00	24.86 -0.33 0.00	30.78 -0.18 0.00	32.82 -0.14 0.00	30.68 -0.10 0.00	29.80 -0.14 0.00	26.68 -0.21 0.00	23.23 -0.23 0.00	23.78 -0.41 0.00	20.07 -0.42 0.00

NEG CENTRAL___DRP 24199	16.75 0.46 0.00	16.98 0.40 0.00	15.65 0.38 0.00	15.86 0.43 0.00	15.04 0.39 0.00	15.77 0.34 0.00	15.93 0.34 0.00	21.99 0.57 0.00	22.92 0.47 0.00	21.44 0.43 0.00	26.66 0.29 -0.08	28.55 0.36 0.00	24.74 0.37 0.00	26.73 0.46 0.00	22.60 0.36 0.00	25.68 0.49 0.00	31.83 0.87 0.00	34.00 1.03 0.00	31.77 0.99 0.00	30.87 0.93 0.00	27.68 0.79 0.00	24.10 0.64 0.00	24.70 0.51 0.00	20.88 0.40 0.00
NEG CENTRAL___INDECK 23768	17.29 1.00 0.00	17.46 0.87 0.00	16.11 0.85 0.00	16.89 0.96 -0.50	15.54 0.89 0.00	16.30 0.87 0.00	16.45 0.85 0.00	22.84 1.41 0.00	23.63 1.17 0.00	22.01 1.00 0.00	27.20 0.81 -0.10	29.29 1.10 0.00	25.41 1.04 0.00	27.53 1.25 0.00	23.24 1.01 0.00	26.40 1.21 0.00	32.91 1.96 0.00	35.14 2.17 0.00	32.87 2.10 0.00	31.96 2.03 0.00	28.64 1.75 0.00	24.90 1.44 0.00	25.37 1.18 0.00	21.36 0.88 0.00
NEG CENTRAL___SENECA 23627	16.98 0.68 0.00	17.20 0.61 0.00	15.86 0.59 0.00	16.09 0.67 0.00	15.26 0.61 0.00	15.99 0.56 0.00	16.15 0.55 0.00	22.34 0.92 0.00	23.22 0.77 0.00	21.70 0.69 0.00	26.91 0.54 -0.09	28.87 0.68 0.00	25.02 0.65 0.00	27.03 0.75 0.00	22.82 0.59 0.00	25.96 0.77 0.00	32.26 1.30 0.00	34.47 1.50 0.00	32.20 1.42 0.00	31.30 1.37 0.00	28.05 1.16 0.00	24.42 0.96 0.00	24.97 0.78 0.00	21.08 0.59 0.00
NEG CENTRAL___STATE_STREET 24147	16.77 0.48 0.00	17.02 0.43 0.00	15.67 0.40 0.00	15.86 0.43 0.00	15.04 0.40 0.00	15.80 0.36 0.00	16.00 0.40 0.00	22.06 0.63 0.00	23.03 0.57 0.00	21.54 0.53 0.00	26.82 0.46 -0.08	28.69 0.50 0.00	24.89 0.53 0.00	26.91 0.63 0.00	22.77 0.53 0.00	25.85 0.66 0.00	31.97 1.01 0.00	34.17 1.20 0.00	31.92 1.15 0.00	31.01 1.08 0.00	27.80 0.91 0.00	24.20 0.73 0.00	24.83 0.64 0.00	21.01 0.52 0.00
NEG MILLWOOD___DRP 24198	17.74 1.45 0.00	17.94 1.35 0.00	16.50 1.23 0.00	16.68 1.25 0.00	15.89 1.24 0.00	16.88 1.45 0.00	17.25 1.66 0.00	23.66 2.23 0.00	24.90 2.44 0.00	23.45 2.44 -0.01	31.01 3.21 -1.51	31.57 3.38 0.00	27.69 2.96 -0.36	29.46 3.18 0.00	24.99 2.75 0.00	28.32 3.14 0.00	34.82 3.87 0.00	37.33 4.36 0.00	34.87 4.09 0.00	33.92 3.98 0.00	30.44 3.55 0.00	26.49 3.03 0.00	27.17 2.99 0.00	22.86 2.38 0.00
NEG NORTH_FLCN_SEA 23793	15.94 -0.35 0.00	16.54 -0.05 0.00	15.21 -0.06 0.00	15.47 0.04 0.00	14.77 0.13 0.00	15.65 0.21 0.00	15.67 0.07 0.00	21.59 0.16 0.00	22.70 0.25 0.00	21.13 0.12 0.00	26.37 0.08 0.00	28.21 0.02 0.00	24.17 -0.20 0.00	25.76 -0.51 0.00	21.53 -0.70 0.00	24.35 -0.84 0.00	29.98 -0.98 0.00	31.38 -1.59 0.00	28.87 -1.90 0.00	16.65 -1.86 11.43	25.16 -1.73 0.00	21.81 -1.65 0.00	22.63 -1.55 0.00	19.16 -1.32 0.00
NEG NORTH_KES_CHATEGAY 23792	15.76 -0.53 0.00	16.28 -0.30 0.00	15.01 -0.26 0.00	15.25 -0.18 0.00	14.53 -0.11 0.00	15.34 -0.09 0.00	15.39 -0.21 0.00	21.21 -0.21 0.00	22.24 -0.22 0.00	20.69 -0.31 0.00	25.83 -0.45 0.00	27.71 -0.48 0.00	23.73 -0.64 0.00	25.30 -0.98 0.00	21.14 -1.10 0.00	23.99 -1.20 0.00	29.50 -1.45 0.00	30.88 -2.09 0.00	28.51 -2.26 0.00	16.48 -2.23 11.23	24.84 -2.05 0.00	21.60 -1.86 0.00	22.42 -1.77 0.00	19.01 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	16.03 -0.27 0.00	16.61 0.02 0.00	15.29 0.02 0.00	15.54 0.11 0.00	14.84 0.19 0.00	15.71 0.28 0.00	15.75 0.16 0.00	21.73 0.31 0.00	22.85 0.39 0.00	21.25 0.24 0.00	26.49 0.21 0.00	28.34 0.14 0.00	24.26 -0.11 0.00	25.84 -0.43 0.00	21.61 -0.62 0.00	24.47 -0.71 0.00	30.16 -0.80 0.00	31.61 -1.36 0.00	29.11 -1.67 0.00	16.91 -1.63 11.40	25.36 -1.53 0.00	22.01 -1.45 0.00	22.81 -1.37 0.00	19.30 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	16.03 -0.27 0.00	16.61 0.02 0.00	15.29 0.02 0.00	15.54 0.11 0.00	14.84 0.19 0.00	15.71 0.28 0.00	15.75 0.16 0.00	21.73 0.31 0.00	22.85 0.39 0.00	21.25 0.24 0.00	26.49 0.21 0.00	28.34 0.14 0.00	24.26 -0.11 0.00	25.84 -0.43 0.00	21.61 -0.62 0.00	24.47 -0.71 0.00	30.16 -0.80 0.00	31.61 -1.36 0.00	29.11 -1.67 0.00	16.91 -1.63 11.40	25.36 -1.53 0.00	22.01 -1.45 0.00	22.81 -1.37 0.00	19.30 -1.19 0.00
NEG NORTH___PLATTSBURG 23628	16.03 -0.27 0.00	16.61 0.02 0.00	15.29 0.02 0.00	15.54 0.11 0.00	14.84 0.19 0.00	15.71 0.28 0.00	15.75 0.16 0.00	21.73 0.31 0.00	22.85 0.39 0.00	21.25 0.24 0.00	26.49 0.21 0.00	28.34 0.14 0.00	24.26 -0.11 0.00	25.84 -0.43 0.00	21.61 -0.62 0.00	24.47 -0.71 0.00	30.16 -0.80 0.00	31.61 -1.36 0.00	29.11 -1.67 0.00	16.91 -1.63 11.40	25.36 -1.53 0.00	22.01 -1.45 0.00	22.81 -1.37 0.00	19.30 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	16.03 -0.26 0.00	16.16 -0.42 0.00	14.97 -0.30 0.00	14.70 -0.16 0.57	14.43 -0.21 0.00	15.09 -0.34 0.00	15.02 -0.57 0.00	20.93 -0.50 0.00	21.61 -0.84 0.00	20.15 -0.86 0.00	24.92 -1.49 -0.13	26.80 -1.39 0.00	23.46 -0.91 0.00	25.53 -0.75 0.00	21.60 -0.64 0.00	24.46 -0.73 0.00	30.40 -0.55 0.00	32.29 -0.68 0.00	30.23 -0.54 0.00	29.34 -0.60 0.00	26.27 -0.62 0.00	22.94 -0.53 0.00	23.36 -0.82 0.00	19.66 -0.82 0.00
NEG WEST___LANCASTR 23811	17.11 0.82 0.00	17.34 0.74 -0.01	16.03 0.76 0.00	20.34 0.90 -4.00	15.45 0.80 0.00	16.03 0.60 0.00	16.02 0.41 -0.01	22.21 0.78 0.00	22.91 0.45 0.00	21.49 0.48 0.00	26.46 0.02 -0.16	28.47 0.28 0.00	24.80 0.43 0.00	27.01 0.74 0.00	22.76 0.53 0.00	25.75 0.56 0.00	32.01 1.06 0.00	34.09 1.12 0.00	31.84 1.06 0.00	30.94 1.00 0.00	27.67 0.78 0.00	24.20 0.74 0.00	24.66 0.47 0.00	20.78 0.29 0.00
NEG_PENN_ALLEGHNY 23528	17.00 0.71 0.00	17.29 0.70 0.00	15.94 0.67 0.00	16.12 0.69 0.00	15.30 0.66 0.00	16.07 0.63 0.00	16.28 0.68 0.00	22.38 0.95 0.00	23.36 0.91 0.00	21.90 0.89 0.00	27.47 0.97 -0.22	29.33 1.14 0.00	25.50 1.13 0.00	27.56 1.29 0.00	23.33 1.09 0.00	26.44 1.25 0.00	32.61 1.65 0.00	34.79 1.82 0.00	32.48 1.71 0.00	31.59 1.65 0.00	28.33 1.44 0.00	24.70 1.24 0.00	25.35 1.17 0.00	21.43 0.94 0.00
NEG___GEN_MONROE 24207	16.47 0.18 0.00	16.66 0.07 0.00	15.38 0.11 0.00	15.40 0.20 0.23	14.83 0.18 0.00	15.58 0.14 0.00	15.68 0.08 0.00	21.77 0.34 0.00	22.61 0.16 0.00	21.10 0.09 0.00	26.21 -0.14 -0.08	28.04 -0.15 0.00	24.41 0.04 0.00	26.55 0.27 0.00	22.51 0.28 0.00	25.54 0.35 0.00	31.66 0.71 0.00	33.71 0.74 0.00	31.51 0.74 0.00	30.60 0.66 0.00	27.36 0.47 0.00	23.80 0.34 0.00	24.30 0.11 0.00	20.44 -0.05 0.00
NEPA___ENERGY 23901	17.23 0.94 0.00	17.47 0.88 0.00	16.14 0.88 0.00	18.67 1.03 -2.21	15.53 0.89 0.00	16.08 0.65 0.00	16.05 0.45 0.00	22.23 0.81 0.00	22.93 0.48 0.00	21.55 0.55 0.00	26.50 0.07 -0.15	28.51 0.32 0.00	24.85 0.49 0.00	27.06 0.78 0.00	22.80 0.57 0.00	25.78 0.59 0.00	32.04 1.08 0.00	34.09 1.12 0.00	31.83 1.05 0.00	30.93 0.99 0.00	27.68 0.79 0.00	24.22 0.76 0.00	24.68 0.49 0.00	20.83 0.34 0.00

NEVERSINK___HYD 23608	17.36 1.07 0.00	17.57 0.98 0.00	16.16 0.89 0.00	16.33 0.90 0.00	15.56 0.91 0.00	16.50 1.07 0.00	16.87 1.27 0.00	23.02 1.60 0.00	23.55 1.10 0.00	22.17 1.16 0.00	27.97 1.58 -0.10	29.75 1.56 0.00	25.53 1.37 0.20	27.60 1.32 0.00	23.44 1.21 0.00	26.68 1.50 0.00	33.61 2.65 0.00	36.25 3.28 0.00	33.87 3.10 0.00	32.97 3.04 0.00	29.60 2.71 0.00	25.77 2.31 0.00	26.43 2.24 0.00	22.27 1.78 0.00
NEWTON___FALLS_HYD 23847	15.88 -0.41 0.00	16.26 -0.32 0.00	15.00 -0.27 0.00	15.18 -0.25 0.00	14.40 -0.25 0.00	15.08 -0.35 0.00	15.03 -0.57 0.00	20.73 -0.69 0.00	21.72 -0.73 0.00	20.21 -0.79 0.00	25.14 -1.14 0.00	26.92 -1.27 0.00	23.28 -1.09 0.00	25.07 -1.20 0.00	21.16 -1.07 0.00	23.93 -1.26 0.00	29.47 -1.49 0.00	31.38 -1.59 0.00	29.30 -1.47 0.00	22.35 -1.57 6.01	25.39 -1.50 0.00	22.29 -1.17 0.00	23.13 -1.06 0.00	19.78 -0.71 0.00
NIAGARA_115E_LBMP 323715	15.64 -0.65 0.00	15.77 -0.81 0.01	14.64 -0.63 0.00	14.05 -0.49 0.89	14.11 -0.54 0.00	14.73 -0.70 0.00	14.62 -0.97 0.01	20.36 -1.06 0.00	21.02 -1.43 0.00	19.60 -1.41 0.00	24.21 -2.19 -0.11	26.03 -2.16 0.00	22.82 -1.54 0.00	24.84 -1.44 0.00	21.04 -1.19 0.00	23.83 -1.36 0.00	29.59 -1.37 0.00	31.40 -1.57 0.00	29.40 -1.37 0.00	28.57 -1.37 0.00	25.57 -1.33 0.00	22.34 -1.12 0.00	22.77 -1.42 0.00	19.17 -1.32 0.00
NIAGARA_115W_LBMP 323714	15.60 -0.69 0.00	15.72 -0.87 0.00	14.52 -0.74 0.00	13.93 -0.61 0.89	14.00 -0.65 0.00	14.64 -0.79 0.00	14.59 -1.01 0.00	20.31 -1.11 0.00	20.96 -1.50 0.00	19.54 -1.46 0.00	23.94 -2.22 0.13	25.99 -2.20 0.00	22.77 -1.59 0.00	24.79 -1.48 0.00	21.02 -1.22 0.00	23.81 -1.38 0.00	29.54 -1.41 0.00	31.34 -1.63 0.00	29.35 -1.43 0.00	28.51 -1.43 0.00	25.52 -1.37 0.00	22.30 -1.16 0.00	22.74 -1.45 0.00	19.15 -1.34 0.00
NIAGARA_230_LBMP 323716	15.85 -0.45 0.00	15.97 -0.61 0.00	14.77 -0.49 0.00	14.17 -0.37 0.88	14.23 -0.41 0.00	14.88 -0.55 0.00	14.82 -0.77 0.00	20.64 -0.79 0.00	21.31 -1.15 0.00	19.88 -1.13 0.00	24.55 -1.79 -0.06	26.45 -1.74 0.00	23.13 -1.23 0.00	25.19 -1.09 0.00	21.33 -0.90 0.00	24.18 -1.01 0.00	30.01 -0.95 0.00	31.85 -1.12 0.00	29.82 -0.96 0.00	28.96 -0.97 0.00	25.93 -0.97 0.00	22.65 -0.81 0.00	23.11 -1.08 0.00	19.46 -1.03 0.00
NIAGARA___ 23760	15.72 -0.58 0.00	15.84 -0.74 0.00	14.67 -0.60 0.00	14.07 -0.47 0.89	14.14 -0.51 0.00	14.77 -0.66 0.00	14.70 -0.90 0.00	20.48 -0.95 0.00	21.14 -1.32 0.00	19.71 -1.30 0.00	24.29 -2.02 -0.03	26.21 -1.98 0.00	22.95 -1.41 0.00	24.99 -1.28 0.00	21.17 -1.06 0.00	23.99 -1.20 0.00	29.77 -1.19 0.00	31.59 -1.38 0.00	29.58 -1.20 0.00	28.73 -1.21 0.00	25.72 -1.17 0.00	22.47 -0.99 0.00	22.91 -1.28 0.00	19.29 -1.20 0.00
NINE_MILE_1 23575	16.01 -0.27 0.00	16.28 -0.31 0.00	14.99 -0.27 0.00	15.16 -0.27 0.00	14.37 -0.28 0.00	15.06 -0.37 0.00	15.19 -0.41 0.00	20.86 -0.57 0.00	21.83 -0.63 0.00	20.42 -0.59 0.00	25.53 -0.79 -0.04	27.36 -0.84 0.00	23.67 -0.70 0.00	25.56 -0.72 0.00	21.64 -0.60 0.00	24.52 -0.66 0.00	30.20 -0.76 0.00	32.19 -0.78 0.00	30.06 -0.71 0.00	29.24 -0.70 0.00	26.24 -0.65 0.00	22.89 -0.57 0.00	23.62 -0.56 0.00	20.07 -0.42 0.00
NINE_MILE_2 23744	16.02 -0.27 0.00	16.28 -0.31 0.00	14.99 -0.27 0.00	15.16 -0.27 0.00	14.37 -0.28 0.00	15.06 -0.37 0.00	15.19 -0.41 0.00	20.86 -0.57 0.00	21.83 -0.63 0.00	20.42 -0.59 0.00	25.53 -0.79 -0.04	27.36 -0.84 0.00	23.67 -0.69 0.00	25.56 -0.71 0.00	21.64 -0.60 0.00	24.53 -0.66 0.00	30.20 -0.76 0.00	32.19 -0.78 0.00	30.06 -0.71 0.00	29.24 -0.70 0.00	26.24 -0.65 0.00	22.89 -0.57 0.00	23.62 -0.56 0.00	20.07 -0.42 0.00
NM_CAPITAL___DRP 24208	17.09 0.80 0.00	17.37 0.79 0.00	15.95 0.69 0.00	16.09 0.66 0.00	15.32 0.68 0.00	16.27 0.84 0.00	16.53 0.93 0.00	22.47 1.05 0.00	23.64 1.19 0.00	22.13 1.12 0.00	29.04 1.41 -1.35	29.66 1.47 0.00	25.93 1.34 -0.22	27.84 1.57 0.00	23.54 1.31 0.00	26.65 1.46 0.00	32.64 1.69 0.00	34.81 1.84 0.00	32.52 1.74 0.00	32.05 1.74 -0.38	28.52 1.63 0.00	24.87 1.41 0.00	25.75 1.57 0.00	21.59 1.10 0.00
NM_CENTRAL___DRP 24181	16.42 0.13 0.00	16.68 0.09 0.00	15.36 0.10 0.00	15.54 0.11 0.00	14.73 0.08 0.00	15.46 0.03 0.00	15.63 0.03 0.00	21.50 0.07 0.00	22.49 0.03 0.00	21.04 0.03 0.00	26.29 -0.05 -0.06	28.17 -0.02 0.00	24.38 0.01 0.00	26.34 0.07 0.00	22.30 0.07 0.00	25.29 0.10 0.00	31.17 0.22 0.00	33.27 0.29 0.00	31.06 0.29 0.00	30.20 0.27 0.00	27.09 0.20 0.00	23.61 0.14 0.00	24.29 0.11 0.00	20.60 0.11 0.00
NM_FRONTIER___DRP 24179	15.60 -0.69 0.00	15.72 -0.87 0.00	14.52 -0.74 0.00	13.93 -0.61 0.89	14.00 -0.65 0.00	14.64 -0.79 0.00	14.59 -1.01 0.00	20.31 -1.11 0.00	20.96 -1.50 0.00	19.54 -1.46 0.00	23.94 -2.22 0.13	25.99 -2.20 0.00	22.77 -1.59 0.00	24.79 -1.48 0.00	21.02 -1.22 0.00	23.81 -1.38 0.00	29.54 -1.41 0.00	31.34 -1.63 0.00	29.35 -1.43 0.00	28.51 -1.43 0.00	25.52 -1.37 0.00	22.30 -1.16 0.00	22.74 -1.45 0.00	19.15 -1.34 0.00
NM_ST_REGIS___HYD 24053	15.83 -0.47 0.00	16.26 -0.33 0.00	15.00 -0.27 0.00	15.18 -0.24 0.00	14.40 -0.25 0.00	15.05 -0.38 0.00	14.86 -0.74 0.00	20.57 -0.86 0.00	21.58 -0.88 0.00	20.06 -0.95 0.00	25.04 -1.24 0.00	26.87 -1.32 0.00	23.19 -1.17 0.00	24.83 -1.45 0.00	20.91 -1.33 0.00	23.66 -1.53 0.00	29.07 -1.89 0.00	30.73 -2.24 0.00	28.61 -2.16 0.00	18.25 -2.28 9.41	24.74 -2.15 0.00	21.81 -1.66 0.00	22.75 -1.44 0.00	19.50 -0.99 0.00
NORTHPORT___1 23551	11.18 1.92 7.03	18.34 1.77 0.01	16.87 1.61 0.00	16.99 1.57 0.00	16.12 1.48 0.00	11.35 1.83 5.91	16.53 1.98 1.05	23.13 2.42 0.72	24.11 2.81 1.16	23.39 2.90 0.52	31.08 3.49 -1.31	31.14 3.68 0.74	28.07 3.53 -0.17	28.84 3.75 1.19	25.85 3.23 -0.38	28.80 3.60 -0.01	34.59 4.32 0.68	37.43 4.46 0.00	34.07 4.32 1.03	33.49 4.24 0.69	28.24 3.85 2.50	26.12 3.31 0.65	27.28 3.33 0.23	23.17 2.68 0.00
NORTHPORT___2 23552	11.18 1.92 7.03	18.34 1.77 0.01	16.87 1.61 0.00	16.99 1.57 0.00	16.12 1.48 0.00	11.35 1.83 5.91	16.53 1.98 1.05	23.13 2.42 0.72	24.11 2.81 1.16	23.39 2.90 0.52	31.08 3.49 -1.31	31.14 3.68 0.74	28.07 3.53 -0.17	28.84 3.75 1.19	25.85 3.23 -0.38	28.80 3.60 -0.01	34.59 4.32 0.68	37.43 4.46 0.00	34.07 4.32 1.03	33.49 4.24 0.69	28.24 3.85 2.50	26.12 3.31 0.65	27.28 3.33 0.23	23.17 2.68 0.00
NORTHPORT___3 23553	27.16 1.63 -9.24	18.11 1.53 0.00	16.66 1.40 0.00	16.79 1.37 0.00	15.93 1.29 0.00	24.68 1.56 -7.69	18.58 1.62 -1.37	24.28 1.92 -0.93	26.27 2.30 -1.51	25.12 2.43 -1.68	33.36 2.81 -4.27	32.33 3.02 -1.12	30.47 2.86 -3.25	31.10 3.03 -1.79	25.49 2.87 -0.39	28.35 3.16 -0.01	38.68 3.67 -4.06	36.88 3.91 0.00	35.87 3.54 -1.55	34.39 3.55 -0.91	33.40 3.25 -3.26	27.11 2.80 -0.85	27.36 2.87 -0.30	22.88 2.39 0.00

NORTHPORT____4 23650	27.16 1.63 -9.24	18.11 1.53 0.00	16.66 1.40 0.00	16.79 1.37 0.00	15.93 1.29 0.00	24.68 1.56 -7.69	18.58 1.62 -1.37	24.28 1.92 -0.93	26.27 2.30 -1.51	25.12 2.43 -1.68	33.36 2.81 -4.27	32.33 3.02 -1.12	30.47 2.86 -3.25	31.10 3.03 -1.79	25.49 2.87 -0.39	28.35 3.16 -0.01	38.68 3.67 -4.06	36.88 3.91 0.00	35.87 3.54 -1.55	34.39 3.55 -0.91	33.40 3.25 -3.26	27.11 2.80 -0.85	27.36 2.87 -0.30	22.88 2.39 0.00
NORTHPORT____IC 23718	11.18 1.92 7.03	18.34 1.77 0.01	16.87 1.61 0.00	16.99 1.57 0.00	16.12 1.48 0.00	11.35 1.83 5.91	16.53 1.98 1.05	23.13 2.42 0.72	24.11 2.81 1.16	23.39 2.90 0.52	31.08 3.49 -1.31	31.14 3.68 0.74	28.07 3.53 -0.17	28.84 3.75 1.19	25.85 3.23 -0.38	28.80 3.60 -0.01	34.59 4.32 0.68	37.43 4.46 0.00	34.07 4.32 1.03	33.49 4.24 0.69	28.24 3.85 2.50	26.12 3.31 0.65	27.28 3.33 0.23	23.17 2.68 0.00
NPX_GEN_1385_PROXY 323591	11.18 1.92 7.03	18.29 1.71 0.01	16.87 1.60 0.00	16.93 1.51 0.00	16.02 1.37 0.00	11.35 1.83 5.91	16.46 1.91 1.05	22.97 2.26 0.72	24.11 2.81 1.16	23.38 2.88 0.52	30.69 3.10 -1.31	30.77 3.32 0.74	28.16 3.62 -0.17	28.94 3.85 1.19	25.85 3.23 -0.38	28.78 3.59 -0.01	34.59 4.31 0.68	37.30 4.33 0.00	33.84 4.09 1.03	33.39 4.14 0.69	28.23 3.85 2.50	26.04 3.23 0.65	27.41 3.45 0.23	23.48 2.69 -0.30
NPX_GEN_CSC 323557	164.11 2.30 -145.52	18.79 2.15 -0.05	17.23 1.96 0.00	17.36 1.93 0.00	16.48 1.83 0.00	139.17 2.20 -121.54	39.57 2.35 -21.62	39.13 2.97 -14.74	49.75 3.38 -23.92	44.58 3.44 -20.13	57.20 4.11 -26.80	47.71 4.28 -15.24	55.03 4.00 -26.66	55.00 4.26 -24.46	26.30 3.66 -0.41	29.28 4.07 -0.02	76.07 4.98 -40.13	38.02 5.06 0.00	57.00 5.06 -21.16	49.01 4.95 -14.12	82.91 4.46 -51.56	40.70 3.78 -13.45	32.84 3.83 -4.82	23.88 3.09 -0.30
NSINS_S_GLNS_FALLS 23858	16.95 0.66 0.00	17.17 0.58 0.00	15.78 0.51 0.00	15.93 0.50 0.00	15.15 0.50 0.00	16.37 0.93 0.00	16.76 1.16 0.00	22.98 1.55 0.00	24.15 1.70 0.00	22.50 1.49 0.00	29.56 1.94 -1.34	30.05 1.86 0.00	25.89 1.32 -0.20	28.17 1.89 0.00	23.95 1.71 0.00	27.06 1.87 0.00	33.58 2.63 0.00	35.95 2.98 0.00	33.52 2.74 0.00	33.36 2.92 -0.50	29.48 2.59 0.00	25.26 1.80 0.00	26.01 1.83 0.00	21.61 1.12 0.00
NUCOR_STEEL____DRP 24197	16.71 0.42 0.00	16.96 0.37 0.00	15.61 0.35 0.00	15.81 0.38 0.00	14.99 0.34 0.00	15.74 0.31 0.00	15.94 0.34 0.00	21.94 0.51 0.00	22.90 0.44 0.00	21.41 0.41 0.00	26.68 0.32 -0.08	28.53 0.34 0.00	24.77 0.40 0.00	26.77 0.50 0.00	22.66 0.43 0.00	25.73 0.54 0.00	31.78 0.83 0.00	33.94 0.98 0.00	31.71 0.93 0.00	30.80 0.86 0.00	27.62 0.73 0.00	24.05 0.58 0.00	24.71 0.52 0.00	20.92 0.44 0.00
NYISO_LBMP_REFERENCE 24008	16.29 0.00 0.00	16.59 0.00 0.00	15.27 0.00 0.00	15.43 0.00 0.00	14.65 0.00 0.00	15.43 0.00 0.00	15.60 0.00 0.00	21.43 0.00 0.00	22.45 0.00 0.00	21.01 0.00 0.00	26.28 0.00 0.00	28.19 0.00 0.00	24.37 0.00 0.00	26.28 0.00 0.00	22.23 0.00 0.00	25.19 0.00 0.00	30.96 0.00 0.00	32.97 0.00 0.00	30.78 0.00 0.00	29.94 0.00 0.00	26.89 0.00 0.00	23.47 0.00 0.00	24.19 0.00 0.00	20.49 0.00 0.00
NYPA_BRENTWD____GT 24164	56.53 2.09 -38.14	18.53 1.94 -0.01	17.02 1.76 0.00	17.15 1.72 0.00	16.28 1.63 0.00	49.27 2.00 -31.84	23.39 2.13 -5.66	27.91 2.63 -3.86	31.75 3.03 -6.27	29.77 3.12 -5.64	39.03 3.89 -8.86	36.29 4.10 -4.00	36.24 3.85 -8.03	36.79 4.10 -6.41	26.21 3.56 -0.42	29.18 3.97 -0.02	47.16 4.79 -11.41	37.87 4.90 0.00	41.04 4.72 -5.55	38.25 4.61 -3.70	44.65 4.25 -13.51	30.63 3.65 -3.52	29.10 3.65 -1.26	23.42 2.93 0.00
NYPA_GOWANUS____GT5 24156	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NYPA_GOWANUS____GT6 24157	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00
NYPA_HARLEM_RVR_GT1 24160	17.68 1.39 0.00	17.86 1.27 0.00	16.44 1.18 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.50 2.07 0.00	24.74 2.29 0.00	23.33 2.31 -0.01	31.84 3.06 -2.49	31.37 3.18 0.00	28.00 2.84 -0.79	29.30 3.03 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.45 3.50 0.00	36.79 3.82 0.00	34.31 3.53 0.00	33.46 3.53 0.00	30.09 3.20 0.00	26.24 2.78 0.00	26.99 2.80 0.00	22.76 2.28 0.00
NYPA_HARLEM_RVR_GT2 24161	17.68 1.39 0.00	17.86 1.27 0.00	16.44 1.18 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.50 2.07 0.00	24.74 2.29 0.00	23.33 2.31 -0.01	31.84 3.06 -2.49	31.37 3.18 0.00	28.00 2.84 -0.79	29.30 3.03 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.45 3.50 0.00	36.79 3.82 0.00	34.31 3.53 0.00	33.46 3.53 0.00	30.09 3.20 0.00	26.24 2.78 0.00	26.99 2.80 0.00	22.76 2.28 0.00
NYPA_KENT____GT 24152	17.71 1.41 0.00	17.87 1.28 0.00	16.45 1.19 0.00	16.63 1.21 0.00	15.85 1.20 0.00	16.79 1.36 0.00	17.17 1.57 0.00	23.53 2.11 0.00	24.76 2.31 0.00	23.36 2.34 -0.02	31.88 3.11 -2.49	31.44 3.24 0.00	28.06 2.90 -0.79	29.39 3.11 0.00	24.95 2.72 0.00	28.25 3.06 0.00	34.57 3.61 0.00	36.93 3.96 0.00	34.49 3.71 0.00	33.60 3.67 0.00	30.20 3.31 0.00	26.32 2.86 0.00	27.08 2.89 0.00	22.81 2.33 0.00
NYPA_POUCH1____GT 24155	17.69 1.40 0.00	17.84 1.25 0.00	16.43 1.17 0.00	16.62 1.19 0.00	15.84 1.19 0.00	16.77 1.34 0.00	17.15 1.55 0.00	23.50 2.07 0.00	24.73 2.28 0.00	23.33 2.31 -0.01	31.82 3.04 -2.49	31.34 3.15 0.00	27.96 2.80 -0.79	29.27 3.00 0.00	24.86 2.63 0.00	28.14 2.95 0.00	34.44 3.48 0.00	36.81 3.84 0.00	34.44 3.66 0.00	33.57 3.63 0.00	30.15 3.26 0.00	26.29 2.83 0.00	27.05 2.87 0.00	22.80 2.31 0.00
NYPA_VERNON____GT2 24162	17.70 1.40 0.00	17.86 1.28 0.00	16.44 1.18 0.00	16.63 1.20 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.16 1.56 0.00	23.52 2.09 0.00	24.73 2.28 0.00	23.35 2.33 -0.02	31.87 3.09 -2.49	31.44 3.25 0.00	28.06 2.90 -0.79	29.40 3.12 0.00	24.95 2.72 0.00	28.26 3.07 0.00	34.58 3.62 0.00	36.93 3.96 0.00	34.47 3.69 0.00	33.57 3.64 0.00	30.17 3.28 0.00	26.29 2.83 0.00	27.05 2.86 0.00	22.79 2.30 0.00

NYPA_VERNON____GT3 24163	17.70 1.40 0.00	17.86 1.28 0.00	16.44 1.18 0.00	16.63 1.20 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.16 1.56 0.00	23.52 2.09 0.00	24.73 2.28 0.00	23.35 2.33 -0.02	31.87 3.09 -2.49	31.44 3.25 0.00	28.06 2.90 -0.79	29.40 3.12 0.00	24.95 2.72 0.00	28.26 3.07 0.00	34.58 3.62 0.00	36.93 3.96 0.00	34.47 3.69 0.00	33.57 3.64 0.00	30.17 3.28 0.00	26.29 2.83 0.00	27.05 2.86 0.00	22.79 2.30 0.00
NYPA____ASTORIA_CC1 323568	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
NYPA____ASTORIA_CC2 323569	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.16 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.13 1.54 0.00	23.49 2.06 0.00	24.70 2.25 0.00	23.31 2.29 -0.01	31.83 3.05 -2.49	31.39 3.20 0.00	28.03 2.87 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.58 0.00	36.86 3.89 0.00	34.40 3.62 0.00	33.52 3.58 0.00	30.12 3.23 0.00	26.26 2.80 0.00	27.02 2.83 0.00	22.76 2.28 0.00
NYPA____HOLTSVILL 23794	168.23 2.11 -149.82	18.61 1.97 -0.05	17.06 1.79 0.00	17.18 1.75 0.00	16.30 1.66 0.00	142.60 2.02 -125.15	40.03 2.17 -22.26	39.30 2.70 -15.18	50.18 3.10 -24.63	44.89 3.17 -20.71	57.66 3.86 -27.52	47.96 4.08 -15.69	55.62 3.85 -27.41	55.56 4.10 -25.19	26.19 3.55 -0.41	29.17 3.96 -0.02	77.00 4.76 -41.29	37.89 4.92 0.00	57.32 4.76 -21.79	49.13 4.65 -14.54	84.19 4.21 -53.09	40.94 3.63 -13.85	32.79 3.64 -4.96	23.41 2.93 0.00
NYPA____HELLGATE_GT1 24158	17.68 1.39 0.00	17.86 1.27 0.00	16.44 1.18 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.50 2.07 0.00	24.74 2.29 0.00	23.33 2.31 -0.01	31.84 3.06 -2.49	31.37 3.18 0.00	28.00 2.84 -0.79	29.30 3.03 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.45 3.50 0.00	36.79 3.82 0.00	34.31 3.53 0.00	33.46 3.53 0.00	30.09 3.20 0.00	26.24 2.78 0.00	26.99 2.80 0.00	22.77 2.28 0.00
NYPA____HELLGATE_GT2 24159	17.68 1.39 0.00	17.86 1.27 0.00	16.44 1.18 0.00	16.62 1.19 0.00	15.83 1.18 0.00	16.76 1.33 0.00	17.13 1.53 0.00	23.50 2.07 0.00	24.74 2.29 0.00	23.33 2.31 -0.01	31.84 3.06 -2.49	31.37 3.18 0.00	28.00 2.84 -0.79	29.30 3.03 0.01	24.87 2.64 0.01	28.15 2.97 0.01	34.45 3.50 0.00	36.79 3.82 0.00	34.31 3.53 0.00	33.46 3.53 0.00	30.09 3.20 0.00	26.24 2.78 0.00	26.99 2.80 0.00	22.77 2.28 0.00
NYS_BARGE____HYD 23848	16.01 -0.28 0.00	16.15 -0.43 0.00	14.97 -0.30 0.00	14.58 -0.17 0.68	14.43 -0.22 0.00	15.08 -0.35 0.00	15.02 -0.58 0.00	20.92 -0.50 0.00	21.61 -0.84 0.00	20.15 -0.85 0.00	24.93 -1.49 -0.14	26.79 -1.40 0.00	23.46 -0.91 0.00	25.52 -0.75 0.00	21.60 -0.63 0.00	24.48 -0.72 0.00	30.41 -0.55 0.00	32.31 -0.66 0.00	30.25 -0.53 0.00	29.35 -0.59 0.00	26.28 -0.61 0.00	22.95 -0.52 0.00	23.36 -0.82 0.00	19.66 -0.83 0.00
O.H._GEN_BRUCE 24063	16.15 -0.14 0.00	16.32 -0.27 0.00	15.08 -0.18 0.00	15.24 -0.06 0.13	14.53 -0.12 0.00	15.15 -0.28 0.00	15.11 -0.49 0.00	21.00 -0.43 0.00	21.68 -0.78 0.00	20.26 -0.74 0.00	25.02 -1.35 -0.08	-346.27 -1.27 373.20	23.48 -0.89 0.00	25.56 -0.71 0.00	21.64 -0.60 0.00	24.52 -0.67 0.00	30.42 -0.53 0.00	32.31 -0.66 0.00	30.22 -0.55 0.00	29.35 -0.58 0.00	26.27 -0.62 0.00	22.96 -0.50 0.00	23.42 -0.76 0.00	20.04 -0.75 -0.30
OAK ORCHARD____HYD 24046	16.36 0.07 0.00	16.54 -0.04 0.00	15.26 0.00 0.00	15.54 0.06 -0.05	14.68 0.04 0.00	15.42 0.00 0.00	15.54 -0.06 0.00	21.57 0.15 0.00	22.42 -0.03 0.00	20.94 -0.07 0.00	26.03 -0.33 -0.07	27.94 -0.26 0.00	24.27 -0.10 0.00	26.33 0.06 0.00	22.33 0.09 0.00	25.35 0.16 0.00	31.43 0.47 0.00	33.49 0.52 0.00	31.32 0.54 0.00	30.40 0.47 0.00	27.20 0.31 0.00	23.68 0.22 0.00	24.19 0.01 0.00	20.38 -0.11 0.00
OCC_CHEM____DRP 24175	15.66 -0.63 0.00	15.78 -0.81 0.00	14.59 -0.68 0.00	13.93 -0.55 0.95	14.06 -0.59 0.00	14.71 -0.72 0.00	14.65 -0.94 0.00	20.41 -1.02 0.00	21.06 -1.40 0.00	19.64 -1.36 0.00	24.03 -2.11 0.15	26.12 -2.07 0.00	22.88 -1.48 0.00	24.92 -1.36 0.00	21.11 -1.12 0.00	23.92 -1.27 0.00	29.68 -1.28 0.00	31.49 -1.48 0.00	29.49 -1.29 0.00	28.64 -1.30 0.00	25.64 -1.25 0.00	22.41 -1.06 0.00	22.84 -1.34 0.00	19.24 -1.25 0.00
OLIN_CORP_DRP 24177	15.72 -0.58 0.00	15.85 -0.73 0.01	14.70 -0.57 0.00	13.26 -0.43 1.73	14.17 -0.48 0.00	14.80 -0.63 0.00	14.70 -0.90 0.01	20.47 -0.95 0.00	21.14 -1.32 0.00	19.71 -1.30 0.00	24.35 -2.05 -0.11	26.18 -2.01 0.00	22.94 -1.43 0.00	24.97 -1.31 0.00	21.15 -1.09 0.00	23.95 -1.24 0.00	29.74 -1.22 0.00	31.58 -1.39 0.00	29.56 -1.21 0.00	28.73 -1.21 0.00	25.71 -1.19 0.00	22.46 -1.01 0.00	22.89 -1.29 0.00	19.28 -1.21 0.00
OLIN_CORP_DSASP 323712	15.66 -0.63 0.00	15.78 -0.81 0.00	14.59 -0.68 0.00	13.93 -0.55 0.95	14.06 -0.59 0.00	14.71 -0.72 0.00	14.65 -0.94 0.00	20.41 -1.02 0.00	21.06 -1.40 0.00	19.64 -1.36 0.00	24.03 -2.11 0.15	26.12 -2.07 0.00	22.88 -1.48 0.00	24.92 -1.36 0.00	21.11 -1.12 0.00	23.92 -1.27 0.00	29.68 -1.28 0.00	31.49 -1.48 0.00	29.49 -1.29 0.00	28.64 -1.30 0.00	25.64 -1.25 0.00	22.41 -1.06 0.00	22.84 -1.34 0.00	19.24 -1.25 0.00
ONEIDA_HERK_LFGE 323681	16.65 0.36 0.00	16.96 0.38 0.00	15.63 0.36 0.00	15.81 0.38 0.00	15.02 0.37 0.00	15.83 0.40 0.00	16.05 0.46 0.00	22.12 0.69 0.00	23.15 0.70 0.00	21.61 0.61 0.00	26.92 0.64 0.00	28.84 0.65 0.00	24.93 0.56 0.00	26.91 0.64 0.00	22.75 0.52 0.00	25.77 0.58 0.00	31.77 0.82 0.00	33.95 0.98 0.00	31.69 0.91 0.00	30.04 0.84 0.74	27.59 0.69 0.00	24.04 0.57 0.00	24.73 0.54 0.00	20.93 0.44 0.00
ONONDAGA_REF_OCCRA 23987	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.59 0.16 0.00	15.78 0.18 0.00	21.71 0.28 0.00	22.70 0.24 0.00	21.24 0.23 0.00	26.55 0.19 -0.07	28.42 0.23 0.00	24.60 0.23 0.00	26.57 0.30 0.00	22.49 0.26 0.00	25.51 0.32 0.00	31.47 0.52 0.00	33.60 0.63 0.00	31.37 0.60 0.00	30.51 0.58 0.00	27.37 0.47 0.00	23.84 0.38 0.00	24.52 0.34 0.00	20.79 0.29 0.00
ONONDAGA____COGEN 23986	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00

ONTARIO___LFGE 23819	16.98 0.68 0.00	17.20 0.61 0.00	15.86 0.59 0.00	16.09 0.67 0.00	15.26 0.61 0.00	15.99 0.56 0.00	16.15 0.55 0.00	22.34 0.92 0.00	23.22 0.77 0.00	21.70 0.69 0.00	26.91 0.54 -0.09	28.87 0.68 0.00	25.02 0.65 0.00	27.03 0.75 0.00	22.82 0.59 0.00	25.96 0.77 0.00	32.26 1.30 0.00	34.47 1.50 0.00	32.20 1.42 0.00	31.30 1.37 0.00	28.05 1.16 0.00	24.42 0.96 0.00	24.97 0.78 0.00	21.08 0.59 0.00
ORANGEVILLE_WT_PWR 323706	16.78 0.49 0.00	16.96 0.37 0.00	15.68 0.41 0.00	17.41 0.54 -1.44	15.11 0.46 0.00	15.75 0.32 0.00	15.70 0.09 0.00	21.69 0.26 0.00	22.32 -0.14 0.00	20.71 -0.30 0.00	25.55 -0.87 -0.13	27.78 -0.41 0.00	24.20 -0.17 0.00	26.24 -0.04 0.00	21.86 -0.37 0.00	24.69 -0.50 0.00	30.84 -0.12 0.00	32.75 -0.22 0.00	30.66 -0.11 0.00	29.88 -0.06 0.00	26.82 -0.07 0.00	23.52 0.06 0.00	24.08 -0.10 0.00	20.33 -0.16 0.00
OSWEGATCHIE___HYD 24044	15.88 -0.41 0.00	16.26 -0.32 0.00	15.00 -0.27 0.00	15.18 -0.25 0.00	14.40 -0.25 0.00	15.08 -0.35 0.00	15.03 -0.57 0.00	20.73 -0.69 0.00	21.72 -0.73 0.00	20.21 -0.79 0.00	25.14 -1.14 0.00	26.92 -1.27 0.00	23.28 -1.09 0.00	25.07 -1.20 0.00	21.16 -1.07 0.00	23.93 -1.26 0.00	29.47 -1.49 0.00	31.38 -1.59 0.00	29.30 -1.47 0.00	22.35 -1.57 6.01	25.39 -1.50 0.00	22.29 -1.17 0.00	23.13 -1.06 0.00	19.78 -0.71 0.00
OSWEGO___5 23606	16.15 -0.15 0.00	16.41 -0.18 0.00	15.11 -0.16 0.00	15.28 -0.15 0.00	14.49 -0.16 0.00	15.20 -0.23 0.00	15.34 -0.26 0.00	21.07 -0.35 0.00	22.04 -0.41 0.00	20.62 -0.39 0.00	25.78 -0.55 -0.05	27.62 -0.58 0.00	23.90 -0.47 0.00	25.81 -0.47 0.00	21.85 -0.38 0.00	24.76 -0.42 0.00	30.50 -0.45 0.00	32.53 -0.44 0.00	30.38 -0.40 0.00	29.55 -0.39 0.00	26.51 -0.38 0.00	23.12 -0.34 0.00	23.84 -0.35 0.00	20.24 -0.25 0.00
OSWEGO___6 23613	16.15 -0.15 0.00	16.41 -0.18 0.00	15.11 -0.16 0.00	15.28 -0.15 0.00	14.49 -0.16 0.00	15.20 -0.23 0.00	15.34 -0.26 0.00	21.07 -0.35 0.00	22.04 -0.41 0.00	20.62 -0.39 0.00	25.78 -0.55 -0.05	27.62 -0.58 0.00	23.90 -0.47 0.00	25.81 -0.47 0.00	21.85 -0.38 0.00	24.76 -0.42 0.00	30.50 -0.45 0.00	32.53 -0.44 0.00	30.38 -0.40 0.00	29.55 -0.39 0.00	26.51 -0.38 0.00	23.12 -0.34 0.00	23.84 -0.35 0.00	20.24 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	16.29 0.00 0.00	16.44 -0.15 0.00	15.21 -0.06 0.00	14.13 0.08 1.38	14.66 0.01 0.00	15.33 -0.10 0.00	15.30 -0.31 0.00	21.30 -0.13 0.00	21.98 -0.47 0.00	20.53 -0.48 0.00	25.68 -1.04 -0.43	27.30 -0.89 0.00	23.91 -0.46 0.00	26.00 -0.28 0.00	21.95 -0.28 0.00	24.86 -0.33 0.00	30.88 -0.08 0.00	32.82 -0.14 0.00	30.72 -0.05 0.00	29.84 -0.10 0.00	26.70 -0.19 0.00	23.31 -0.15 0.00	23.75 -0.44 0.00	19.99 -0.50 0.00
OXBOW___ 24026	16.01 -0.28 0.00	16.14 -0.45 0.00	14.92 -0.34 0.00	13.82 -0.21 1.40	14.39 -0.26 0.00	15.05 -0.38 0.00	15.01 -0.59 0.00	20.91 -0.52 0.00	21.58 -0.88 0.00	20.13 -0.87 0.00	25.21 -1.51 -0.43	26.78 -1.41 0.00	23.46 -0.90 0.00	25.53 -0.75 0.00	21.59 -0.65 0.00	24.45 -0.74 0.00	30.37 -0.59 0.00	32.25 -0.72 0.00	30.20 -0.57 0.00	29.33 -0.61 0.00	26.25 -0.64 0.00	22.93 -0.54 0.00	23.36 -0.83 0.00	19.66 -0.83 0.00
OXY_CHEM_DSASP 323612	15.66 -0.63 0.00	15.78 -0.81 0.00	14.59 -0.68 0.00	13.93 -0.55 0.95	14.06 -0.59 0.00	14.71 -0.72 0.00	14.65 -0.94 0.00	20.41 -1.02 0.00	21.06 -1.40 0.00	19.64 -1.36 0.00	24.03 -2.11 0.15	26.12 -2.07 0.00	22.88 -1.48 0.00	24.92 -1.36 0.00	21.11 -1.12 0.00	23.92 -1.27 0.00	29.68 -1.28 0.00	31.49 -1.48 0.00	29.49 -1.29 0.00	28.64 -1.30 0.00	25.64 -1.25 0.00	22.41 -1.06 0.00	22.84 -1.34 0.00	19.24 -1.25 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.66 -0.63 0.00	15.78 -0.81 0.00	14.59 -0.68 0.00	13.93 -0.55 0.95	14.06 -0.59 0.00	14.71 -0.72 0.00	14.65 -0.94 0.00	20.41 -1.02 0.00	21.06 -1.40 0.00	19.64 -1.36 0.00	24.03 -2.11 0.15	26.12 -2.07 0.00	22.88 -1.48 0.00	24.92 -1.36 0.00	21.11 -1.12 0.00	23.92 -1.27 0.00	29.68 -1.28 0.00	31.49 -1.48 0.00	29.49 -1.29 0.00	28.64 -1.30 0.00	25.64 -1.25 0.00	22.41 -1.06 0.00	22.84 -1.34 0.00	19.24 -1.25 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.61 1.32 0.00	17.79 1.20 0.00	16.38 1.12 0.00	16.56 1.13 0.00	15.77 1.12 0.00	16.70 1.27 0.00	17.09 1.49 0.00	23.43 2.01 0.00	24.65 2.20 0.00	23.25 2.23 -0.01	31.73 2.95 -2.49	31.27 3.08 0.00	27.91 2.75 -0.79	29.20 2.93 0.01	24.80 2.57 0.01	28.07 2.89 0.01	34.36 3.40 0.00	36.70 3.73 0.00	34.22 3.45 0.00	33.37 3.44 0.00	30.01 3.12 0.00	26.16 2.69 0.00	26.89 2.71 0.00	22.67 2.19 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.61 1.32 0.00	17.79 1.20 0.00	16.38 1.12 0.00	16.56 1.13 0.00	15.77 1.12 0.00	16.70 1.27 0.00	17.09 1.49 0.00	23.43 2.01 0.00	24.65 2.20 0.00	23.25 2.23 -0.01	31.73 2.95 -2.49	31.27 3.08 0.00	27.91 2.75 -0.79	29.20 2.93 0.01	24.80 2.57 0.01	28.07 2.89 0.01	34.36 3.40 0.00	36.70 3.73 0.00	34.22 3.45 0.00	33.37 3.44 0.00	30.01 3.12 0.00	26.16 2.69 0.00	26.89 2.71 0.00	22.67 2.19 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.97 0.68 0.00	17.19 0.59 -0.01	15.88 0.61 0.00	22.31 0.76 -6.12	15.30 0.65 0.00	15.91 0.48 0.00	15.90 0.29 -0.01	22.09 0.66 0.00	22.79 0.33 0.00	21.35 0.34 0.00	26.32 -0.12 -0.16	28.32 0.13 0.00	24.69 0.32 0.00	26.89 0.61 0.00	22.65 0.42 0.00	25.64 0.45 0.00	31.88 0.92 0.00	33.94 0.97 0.00	31.72 0.95 0.00	30.83 0.89 0.00	27.57 0.68 0.00	24.10 0.64 0.00	24.54 0.36 0.00	20.66 0.18 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.74 1.45 0.00	17.94 1.35 0.00	16.50 1.23 0.00	16.68 1.25 0.00	15.89 1.24 0.00	16.88 1.45 0.00	17.25 1.66 0.00	23.66 2.23 0.00	24.90 2.44 0.00	23.45 2.44 -0.01	31.01 3.21 -1.51	31.57 3.38 0.00	27.69 2.96 -0.36	29.46 3.18 0.00	24.99 2.75 0.00	28.32 3.14 0.00	34.82 3.87 0.00	37.33 4.36 0.00	34.87 4.09 0.00	33.92 3.98 0.00	30.44 3.55 0.00	26.49 3.03 0.00	27.17 2.99 0.00	22.86 2.38 0.00
PEEKSKILL___ 23653	17.37 1.08 0.00	17.55 0.97 0.00	16.14 0.88 0.00	16.32 0.89 0.00	15.54 0.89 0.00	16.49 1.06 0.00	16.85 1.25 0.00	23.08 1.65 0.00	24.27 1.81 0.00	22.87 1.85 -0.02	31.39 2.48 -2.63	30.81 2.61 0.00	27.57 2.34 -0.86	28.79 2.51 0.00	24.44 2.20 0.00	27.67 2.48 0.00	33.93 2.98 0.00	36.31 3.34 0.00	33.89 3.12 0.00	32.98 3.05 0.00	29.63 2.74 0.00	25.82 2.35 0.00	26.55 2.36 0.00	22.37 1.88 0.00
PGE MADISON___WINDPWR 24146	17.93 1.64 0.00	18.23 1.64 0.00	16.84 1.58 0.00	17.06 1.63 0.00	16.22 1.57 0.00	17.13 1.70 0.00	17.54 1.94 0.00	24.32 2.89 0.00	25.37 2.92 0.00	23.70 2.70 0.00	29.39 3.14 0.03	31.49 3.30 0.00	27.06 2.80 0.11	29.31 3.04 0.00	24.56 2.33 0.00	27.78 2.60 0.00	34.69 3.73 0.00	36.81 3.84 0.00	34.42 3.64 0.00	33.38 3.44 0.00	29.93 3.03 0.00	26.04 2.57 0.00	26.54 2.35 0.00	22.44 1.95 0.00

PIERCEFIELD___HYD 23852	15.80 -0.49 0.00	16.20 -0.38 0.00	14.94 -0.32 0.00	15.12 -0.31 0.00	14.31 -0.33 0.00	14.92 -0.51 0.00	14.66 -0.94 0.00	20.29 -1.14 0.00	21.27 -1.18 0.00	19.77 -1.23 0.00	24.70 -1.59 0.00	26.51 -1.68 0.00	22.94 -1.43 0.00	24.59 -1.69 0.00	20.75 -1.48 0.00	23.48 -1.71 0.00	28.83 -2.13 0.00	30.54 -2.43 0.00	28.50 -2.27 0.00	18.44 -2.42 9.08	24.61 -2.29 0.00	21.76 -1.71 0.00	22.74 -1.45 0.00	19.56 -0.93 0.00
PINELAWN_CC_1 323563	29.95 1.90 -11.76	18.36 1.76 -0.01	16.87 1.60 0.00	16.99 1.56 0.00	16.13 1.48 0.00	27.05 1.82 -9.80	19.31 1.97 -1.74	24.93 2.32 -1.19	27.01 2.63 -1.93	25.95 2.69 -2.24	34.06 3.33 -4.45	32.94 3.52 -1.23	31.13 3.29 -3.47	31.75 3.51 -1.97	25.81 3.07 -0.50	28.65 3.43 -0.04	39.42 4.12 -4.34	37.32 4.35 0.00	36.66 4.18 -1.71	35.13 4.05 -1.14	34.71 3.66 -4.16	27.71 3.16 -1.09	27.79 3.22 -0.39	23.28 2.79 0.00
PJM_GEN_HTTP_PROXY 323702	17.64 1.35 0.00	17.81 1.22 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.44 2.01 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.74 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.80	29.26 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.85 3.88 0.00	34.36 3.59 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.17 2.71 0.00	26.94 2.75 0.00	22.70 2.21 0.00
PJM_GEN_KEystone 24065	17.06 0.77 0.00	17.27 0.68 0.00	15.92 0.65 0.00	16.52 0.73 -0.37	15.34 0.69 0.00	16.10 0.67 0.00	16.29 0.69 0.00	22.39 0.97 0.00	23.34 0.89 0.00	21.98 0.96 -0.01	28.92 1.02 -1.61	29.36 1.17 0.00	26.04 1.14 -0.53	27.61 1.34 0.00	23.40 1.17 0.00	26.48 1.30 0.00	32.63 1.68 0.00	34.85 1.88 0.00	32.53 1.76 0.00	31.64 1.70 0.00	28.38 1.49 0.00	24.78 1.31 0.00	25.38 1.20 0.00	21.41 0.93 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.88 1.57 -0.01	18.03 1.45 0.01	16.58 1.32 0.01	16.71 1.29 0.01	15.87 1.22 0.00	16.94 1.51 0.00	17.25 1.65 0.00	23.45 2.02 0.00	24.81 2.36 0.00	23.81 2.45 -0.35	31.82 3.05 -2.49	31.42 3.23 0.00	28.71 3.02 -1.33	29.49 3.21 0.00	25.32 2.85 -0.24	28.35 3.18 0.02	35.94 3.77 -1.20	36.96 3.99 0.00	34.56 3.78 0.00	33.60 3.66 0.00	30.20 3.31 0.00	26.33 2.86 0.00	27.06 2.88 0.00	22.82 2.34 0.00
PJM_GEN_VFT_PROXY 323633	17.63 1.34 0.00	17.80 1.21 0.00	16.40 1.13 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.71 1.28 0.00	17.10 1.50 0.00	23.40 1.98 0.00	24.60 2.14 0.00	23.22 2.19 -0.01	31.67 2.89 -2.49	31.22 3.02 0.00	27.87 2.70 -0.80	29.17 2.90 0.00	24.77 2.54 0.00	28.05 2.86 0.00	34.33 3.38 0.00	36.73 3.76 0.00	34.25 3.48 0.00	33.34 3.40 0.00	29.94 3.05 0.00	26.12 2.65 0.00	26.90 2.71 0.00	22.67 2.18 0.00
PLEASANTVLY___LBMP 24000	17.40 1.11 0.00	17.61 1.02 0.00	16.19 0.92 0.00	16.34 0.91 0.00	15.57 0.92 0.00	16.52 1.09 0.00	16.85 1.26 0.00	23.07 1.64 0.00	24.26 1.80 0.00	22.83 1.81 -0.01	30.66 2.46 -1.92	30.79 2.59 0.00	27.18 2.28 -0.53	28.72 2.44 0.00	24.35 2.12 0.00	27.59 2.40 0.00	33.84 2.88 0.00	36.19 3.22 0.00	33.79 3.02 0.00	32.89 2.96 0.00	29.55 2.66 0.00	25.75 2.28 0.00	26.47 2.29 0.00	22.32 1.83 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	17.50 1.20 0.00	17.69 1.11 0.00	16.27 1.00 0.00	16.43 1.01 0.00	15.65 1.00 0.00	16.61 1.18 0.00	16.96 1.36 0.00	23.22 1.80 0.00	24.42 1.97 0.00	23.01 1.99 -0.01	31.07 2.68 -2.11	31.02 2.82 0.00	27.47 2.48 -0.62	28.93 2.66 0.00	24.54 2.31 0.00	27.80 2.61 0.00	34.09 3.14 0.00	36.47 3.50 0.00	34.04 3.26 0.00	33.13 3.20 0.00	29.76 2.87 0.00	25.93 2.47 0.00	26.66 2.47 0.00	22.47 1.98 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.54 1.25 0.00	17.75 1.16 0.00	16.33 1.06 0.00	16.48 1.05 0.00	15.70 1.05 0.00	16.67 1.24 0.00	17.02 1.42 0.00	23.31 1.88 0.00	24.51 2.05 0.00	23.08 2.06 0.00	30.37 2.75 -1.34	31.10 2.91 0.00	27.19 2.54 -0.28	29.00 2.72 0.00	24.60 2.36 0.00	27.88 2.69 0.00	34.24 3.28 0.00	36.65 3.68 0.00	34.23 3.45 0.00	33.33 3.39 0.00	29.92 3.03 0.00	26.05 2.59 0.00	26.76 2.57 0.00	22.54 2.06 0.00
POLETTI____ 23519	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.42 2.00 0.00	24.63 2.17 0.00	23.24 2.22 -0.01	31.70 2.92 -2.49	31.28 3.08 0.00	27.93 2.77 -0.80	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.42 3.46 0.00	36.80 3.83 0.00	34.33 3.55 0.00	33.41 3.47 0.00	30.01 3.12 0.00	26.17 2.70 0.00	26.94 2.75 0.00	22.71 2.23 0.00
PORT_JEFF_3 23555	162.00 2.15 -143.56	18.64 2.00 -0.05	17.09 1.82 0.00	17.20 1.77 0.00	16.31 1.66 0.00	137.38 2.03 -119.92	39.10 2.17 -21.33	38.64 2.67 -14.54	49.11 3.05 -23.60	43.99 3.12 -19.87	56.58 3.82 -26.48	47.30 4.08 -15.03	54.55 3.86 -26.32	54.54 4.12 -24.13	26.22 3.58 -0.41	29.20 3.99 -0.02	75.29 4.73 -39.61	37.81 4.84 0.00	56.33 4.67 -20.88	48.43 4.56 -13.94	81.90 4.14 -50.87	40.35 3.61 -13.27	32.56 3.62 -4.76	23.39 2.91 0.00
PORT_JEFF_4 23616	162.00 2.15 -143.56	18.64 2.00 -0.05	17.09 1.82 0.00	17.20 1.77 0.00	16.31 1.66 0.00	137.38 2.03 -119.92	39.10 2.17 -21.33	38.64 2.67 -14.54	49.11 3.05 -23.60	43.99 3.12 -19.87	56.58 3.82 -26.48	47.30 4.08 -15.03	54.55 3.86 -26.32	54.54 4.12 -24.13	26.22 3.58 -0.41	29.20 3.99 -0.02	75.29 4.73 -39.61	37.81 4.84 0.00	56.33 4.67 -20.88	48.43 4.56 -13.94	81.90 4.14 -50.87	40.35 3.61 -13.27	32.56 3.62 -4.76	23.39 2.91 0.00
PORT_JEFF_IC 23713	143.07 2.20 -124.58	18.68 2.05 -0.04	17.13 1.86 0.00	17.25 1.82 0.00	16.35 1.71 0.00	121.58 2.07 -104.07	36.33 2.22 -18.51	36.80 2.76 -12.62	46.09 3.15 -20.48	41.53 3.22 -17.31	53.53 3.93 -23.31	45.43 4.19 -13.05	51.35 3.95 -23.03	51.43 4.21 -20.95	26.30 3.66 -0.41	29.27 4.07 -0.02	70.19 4.69 -34.55	37.81 4.84 0.00	53.58 4.68 -18.12	46.59 4.56 -12.10	75.20 4.16 -44.15	38.70 3.72 -11.52	32.04 3.72 -4.13	23.47 2.98 0.00
PPL PILGRIM_ST_GT1 24216	56.53 2.09 -38.14	18.53 1.94 -0.01	17.02 1.76 0.00	17.15 1.72 0.00	16.28 1.63 0.00	49.27 2.00 -31.84	23.39 2.13 -5.66	27.91 2.63 -3.86	31.75 3.03 -6.27	29.77 3.12 -5.64	39.03 3.89 -8.86	36.29 4.10 -4.00	36.24 3.85 -8.03	36.79 4.10 -6.41	26.21 3.56 -0.42	29.18 3.97 -0.02	47.16 4.79 -11.41	37.87 4.90 0.00	41.04 4.72 -5.55	38.25 4.61 -3.70	44.65 4.25 -13.51	30.63 3.65 -3.52	29.10 3.65 -1.26	23.42 2.93 0.00
PPL PILGRIM_ST_GT2 24217	56.53 2.09 -38.14	18.53 1.94 -0.01	17.02 1.76 0.00	17.15 1.72 0.00	16.28 1.63 0.00	49.27 2.00 -31.84	23.39 2.13 -5.66	27.91 2.63 -3.86	31.75 3.03 -6.27	29.77 3.12 -5.64	39.03 3.89 -8.86	36.29 4.10 -4.00	36.24 3.85 -8.03	36.79 4.10 -6.41	26.21 3.56 -0.42	29.18 3.97 -0.02	47.16 4.79 -11.41	37.87 4.90 0.00	41.04 4.72 -5.55	38.25 4.61 -3.70	44.65 4.25 -13.51	30.63 3.65 -3.52	29.10 3.65 -1.26	23.42 2.93 0.00

PPL_SHRM_GT3 24213	157.62 2.28 -139.04	18.77 2.14 -0.04	17.22 1.95 0.00	17.34 1.91 0.00	16.46 1.81 0.00	133.81 2.19 -116.19	38.61 2.34 -20.67	38.47 2.95 -14.09	48.69 3.37 -22.86	43.70 3.42 -19.27	56.12 4.10 -25.73	47.04 4.28 -14.56	53.92 4.00 -25.54	53.92 4.26 -23.38	26.31 3.66 -0.41	29.28 4.07 -0.02	74.37 4.99 -38.42	38.05 5.08 0.00	56.07 5.07 -20.23	48.39 4.95 -13.50	80.64 4.47 -49.29	40.12 3.80 -12.86	32.63 3.83 -4.61	23.57 3.09 0.00
PPL_SHRM_GT4 24214	157.62 2.28 -139.04	18.77 2.14 -0.04	17.22 1.95 0.00	17.34 1.91 0.00	16.46 1.81 0.00	133.81 2.19 -116.19	38.61 2.34 -20.67	38.47 2.95 -14.09	48.69 3.37 -22.86	43.70 3.42 -19.27	56.12 4.10 -25.73	47.04 4.28 -14.56	53.92 4.00 -25.54	53.92 4.26 -23.38	26.31 3.66 -0.41	29.28 4.07 -0.02	74.37 4.99 -38.42	38.05 5.08 0.00	56.07 5.07 -20.23	48.39 4.95 -13.50	80.64 4.47 -49.29	40.12 3.80 -12.86	32.63 3.83 -4.61	23.57 3.09 0.00
PROJECT___ORANGE 1 24174	16.44 0.14 0.00	16.69 0.10 0.00	15.37 0.10 0.00	15.55 0.12 0.00	14.74 0.09 0.00	15.47 0.04 0.00	15.64 0.05 0.00	21.52 0.09 0.00	22.50 0.04 0.00	21.05 0.04 0.00	26.31 -0.02 -0.06	28.18 -0.01 0.00	24.40 0.03 0.00	26.36 0.09 0.00	22.32 0.09 0.00	25.31 0.12 0.00	31.20 0.25 0.00	33.30 0.33 0.00	31.09 0.32 0.00	30.23 0.29 0.00	27.11 0.22 0.00	23.62 0.16 0.00	24.31 0.13 0.00	20.62 0.13 0.00
PROJECT___ORANGE 2 24166	16.44 0.14 0.00	16.69 0.10 0.00	15.37 0.10 0.00	15.55 0.12 0.00	14.74 0.09 0.00	15.47 0.04 0.00	15.64 0.05 0.00	21.52 0.09 0.00	22.50 0.04 0.00	21.05 0.04 0.00	26.31 -0.02 -0.06	28.18 -0.01 0.00	24.40 0.03 0.00	26.36 0.09 0.00	22.32 0.09 0.00	25.31 0.12 0.00	31.20 0.25 0.00	33.30 0.33 0.00	31.09 0.32 0.00	30.23 0.29 0.00	27.11 0.22 0.00	23.62 0.16 0.00	24.31 0.13 0.00	20.62 0.13 0.00
PYRITES___HYD 24023	15.96 -0.34 0.00	16.36 -0.23 0.00	15.08 -0.18 0.00	15.26 -0.17 0.00	14.47 -0.18 0.00	15.14 -0.29 0.00	14.94 -0.66 0.00	20.71 -0.71 0.00	21.71 -0.75 0.00	20.16 -0.84 0.00	25.18 -1.10 0.00	27.05 -1.14 0.00	23.37 -1.00 0.00	25.06 -1.21 0.00	21.16 -1.07 0.00	23.96 -1.23 0.00	29.47 -1.49 0.00	31.25 -1.72 0.00	29.14 -1.63 0.00	18.81 -1.79 9.34	25.15 -1.74 0.00	22.17 -1.29 0.00	23.06 -1.13 0.00	19.76 -0.72 0.00
RAMAPO___LBMP 323565	17.26 0.97 0.00	17.44 0.85 0.00	16.04 0.77 0.00	16.22 0.79 0.00	15.45 0.80 0.00	16.39 0.96 0.00	16.74 1.15 0.00	22.93 1.51 0.00	24.11 1.65 0.00	22.73 1.70 -0.02	31.56 2.28 -3.01	30.59 2.40 0.00	27.56 2.16 -1.04	28.61 2.33 0.00	24.28 2.05 0.00	27.50 2.31 0.00	33.72 2.77 0.00	36.11 3.14 0.00	33.72 2.94 0.00	32.81 2.88 0.00	29.48 2.59 0.00	25.70 2.24 0.00	26.41 2.23 0.00	22.26 1.77 0.00
RANKINE____ 23646	16.64 0.34 0.00	16.80 0.21 -0.01	15.53 0.27 0.00	18.82 0.41 -2.98	14.97 0.32 0.00	15.61 0.18 0.00	15.58 -0.03 -0.01	21.70 0.27 0.00	22.41 -0.04 0.00	20.93 -0.07 0.00	25.87 -0.58 -0.17	27.84 -0.36 0.00	24.28 -0.09 0.00	26.44 0.17 0.00	22.22 -0.01 0.00	25.15 -0.04 0.00	31.29 0.33 0.00	33.28 0.31 0.00	31.13 0.36 0.00	30.25 0.31 0.00	27.07 0.18 0.00	23.67 0.20 0.00	24.12 -0.06 0.00	20.30 -0.18 0.00
RAVENSWOOD_GT2_1 24244	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.18 0.00	23.25 2.23 -0.01	31.73 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.26 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.35 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD_GT2_2 24245	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.18 0.00	23.25 2.23 -0.01	31.73 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.26 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.35 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD_GT2_3 24246	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.58 1.15 0.00	15.79 1.15 0.00	16.75 1.32 0.00	17.11 1.51 0.00	23.45 2.03 0.00	24.66 2.21 0.00	23.27 2.25 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.80 -0.79	29.29 3.02 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.52 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.47 3.53 0.00	30.06 3.17 0.00	26.20 2.74 0.00	26.96 2.77 0.00	22.72 2.23 0.00
RAVENSWOOD_GT2_4 24247	17.65 1.36 0.00	17.83 1.24 0.00	16.41 1.14 0.00	16.58 1.15 0.00	15.79 1.15 0.00	16.75 1.32 0.00	17.11 1.51 0.00	23.45 2.03 0.00	24.66 2.21 0.00	23.27 2.25 -0.01	31.76 2.99 -2.49	31.34 3.14 0.00	27.97 2.80 -0.79	29.29 3.02 0.00	24.86 2.63 0.00	28.15 2.97 0.00	34.47 3.52 0.00	36.86 3.89 0.00	34.38 3.61 0.00	33.47 3.53 0.00	30.06 3.17 0.00	26.20 2.74 0.00	26.96 2.77 0.00	22.72 2.23 0.00
RAVENSWOOD_GT3_1 24248	17.64 1.35 0.00	17.82 1.23 0.00	16.40 1.13 0.00	16.57 1.15 0.00	15.78 1.14 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.97 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.45 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.51 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.22 0.00
RAVENSWOOD_GT3_2 24249	17.64 1.35 0.00	17.82 1.23 0.00	16.40 1.13 0.00	16.57 1.15 0.00	15.78 1.14 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.97 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.45 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.51 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.22 0.00
RAVENSWOOD_GT3_3 24250	17.64 1.35 0.00	17.82 1.23 0.00	16.40 1.13 0.00	16.57 1.15 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.44 2.01 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.74 2.97 -2.49	31.31 3.12 0.00	27.94 2.78 -0.79	29.27 3.00 0.00	24.84 2.61 0.00	28.13 2.94 0.00	34.45 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.51 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.22 0.00
RAVENSWOOD_GT3_4 24251	17.64 1.35 0.00	17.82 1.23 0.00	16.40 1.13 0.00	16.57 1.15 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.44 2.01 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.74 2.97 -2.49	31.31 3.12 0.00	27.94 2.78 -0.79	29.27 3.00 0.00	24.84 2.61 0.00	28.13 2.94 0.00	34.45 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.51 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.22 0.00

RAVENSWOOD_GT_1 23729	17.70 1.40 0.00	17.86 1.28 0.00	16.44 1.18 0.00	16.63 1.20 0.00	15.84 1.19 0.00	16.78 1.35 0.00	17.16 1.56 0.00	23.52 2.09 0.00	24.73 2.28 0.00	23.35 2.33 -0.02	31.87 3.09 -2.49	31.44 3.25 0.00	28.06 2.90 -0.79	29.40 3.12 0.00	24.95 2.72 0.00	28.26 3.07 0.00	34.58 3.62 0.00	36.93 3.96 0.00	34.47 3.69 0.00	33.57 3.64 0.00	30.17 3.28 0.00	26.29 2.83 0.00	27.05 2.86 0.00	22.79 2.30 0.00
RAVENSWOOD_GT_10 24258	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.93 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_11 24259	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.93 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_4 24252	17.63 1.34 0.00	17.81 1.22 0.00	16.39 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.43 2.00 0.00	24.63 2.18 0.00	23.25 2.23 -0.01	31.72 2.95 -2.49	31.30 3.10 0.00	27.93 2.76 -0.79	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.59 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.17 2.71 0.00	26.93 2.74 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_5 24254	17.63 1.34 0.00	17.81 1.22 0.00	16.39 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.43 2.00 0.00	24.63 2.18 0.00	23.25 2.23 -0.01	31.72 2.95 -2.49	31.30 3.10 0.00	27.93 2.76 -0.79	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.59 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.17 2.71 0.00	26.93 2.74 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_6 24253	17.63 1.34 0.00	17.81 1.22 0.00	16.39 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.43 2.00 0.00	24.63 2.18 0.00	23.25 2.23 -0.01	31.72 2.95 -2.49	31.30 3.10 0.00	27.93 2.76 -0.79	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.59 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.17 2.71 0.00	26.93 2.74 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_7 24255	17.63 1.34 0.00	17.81 1.22 0.00	16.39 1.12 0.00	16.57 1.14 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.09 1.49 0.00	23.43 2.00 0.00	24.63 2.18 0.00	23.25 2.23 -0.01	31.72 2.95 -2.49	31.30 3.10 0.00	27.93 2.76 -0.79	29.25 2.98 0.00	24.82 2.59 0.00	28.11 2.92 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.59 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.17 2.71 0.00	26.93 2.74 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.93 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD_GT_9 24257	17.64 1.35 0.00	17.81 1.23 0.00	16.39 1.13 0.00	16.57 1.15 0.00	15.78 1.13 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.43 2.01 0.00	24.64 2.19 0.00	23.25 2.24 -0.01	31.74 2.96 -2.49	31.31 3.11 0.00	27.94 2.78 -0.79	29.27 2.99 0.00	24.84 2.60 0.00	28.13 2.94 0.00	34.44 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.50 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.93 2.75 0.00	22.70 2.21 0.00
RAVENSWOOD___1 23533	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.17 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.14 1.54 0.00	23.50 2.07 0.00	24.70 2.24 0.00	23.31 2.29 -0.01	31.82 3.04 -2.49	31.38 3.19 0.00	28.02 2.86 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.57 0.00	36.86 3.89 0.00	34.39 3.61 0.00	33.51 3.57 0.00	30.12 3.22 0.00	26.25 2.79 0.00	27.00 2.82 0.00	22.75 2.27 0.00
RAVENSWOOD___2 23534	17.66 1.37 0.00	17.82 1.24 0.00	16.41 1.14 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.51 0.00	23.45 2.02 0.00	24.59 2.14 0.00	23.20 2.18 -0.01	31.75 2.98 -2.49	31.35 3.15 0.00	27.99 2.82 -0.79	29.33 3.05 0.00	24.89 2.65 0.00	28.18 2.99 0.00	34.43 3.48 0.00	36.66 3.69 0.00	34.20 3.42 0.00	33.36 3.42 0.00	30.05 3.17 0.00	26.22 2.75 0.00	26.97 2.79 0.00	22.73 2.24 0.00
RAVENSWOOD___3 23535	17.64 1.35 0.00	17.82 1.23 0.00	16.40 1.13 0.00	16.57 1.15 0.00	15.79 1.14 0.00	16.73 1.30 0.00	17.10 1.50 0.00	23.44 2.01 0.00	24.65 2.19 0.00	23.26 2.24 -0.01	31.74 2.97 -2.49	31.31 3.12 0.00	27.94 2.78 -0.79	29.27 3.00 0.00	24.84 2.61 0.00	28.13 2.94 0.00	34.45 3.49 0.00	36.83 3.86 0.00	34.36 3.58 0.00	33.44 3.51 0.00	30.03 3.14 0.00	26.18 2.72 0.00	26.94 2.75 0.00	22.70 2.22 0.00
RAVENSWOOD___4 23820	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.17 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.14 1.54 0.00	23.50 2.07 0.00	24.70 2.24 0.00	23.31 2.29 -0.01	31.82 3.04 -2.49	31.38 3.19 0.00	28.02 2.86 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.57 0.00	36.86 3.89 0.00	34.39 3.61 0.00	33.51 3.57 0.00	30.12 3.22 0.00	26.25 2.79 0.00	27.00 2.82 0.00	22.75 2.27 0.00
RCPI_TRUST___DRP 24196	17.66 1.37 0.00	17.83 1.25 0.00	16.41 1.15 0.00	16.59 1.16 0.00	15.80 1.15 0.00	16.75 1.32 0.00	17.11 1.52 0.00	23.47 2.04 0.00	24.68 2.22 0.00	23.29 2.27 -0.01	31.79 3.02 -2.49	31.37 3.17 0.00	27.99 2.83 -0.80	29.31 3.04 0.00	24.88 2.65 0.00	28.18 2.99 0.00	34.50 3.55 0.00	36.91 3.94 0.00	34.41 3.63 0.00	33.48 3.55 0.00	30.06 3.17 0.00	26.21 2.75 0.00	26.97 2.78 0.00	22.73 2.24 0.00
RENSSELAER___COGEN 23796	17.05 0.76 0.00	17.34 0.75 0.00	15.93 0.66 0.00	16.06 0.63 0.00	15.30 0.65 0.00	16.23 0.80 0.00	16.49 0.89 0.00	22.39 0.97 0.00	23.57 1.11 0.00	22.05 1.04 0.00	28.92 1.29 -1.34	29.54 1.35 0.00	25.81 1.22 -0.22	27.70 1.43 0.00	23.42 1.19 0.00	26.51 1.32 0.00	32.48 1.52 0.00	34.65 1.68 0.00	32.36 1.59 0.00	31.88 1.59 -0.35	28.38 1.49 0.00	24.75 1.29 0.00	25.64 1.45 0.00	21.49 1.00 0.00

REVERE_CPDR_DRP 24186	16.92 0.62 0.00	17.23 0.64 0.00	15.87 0.60 0.00	16.06 0.63 0.00	15.26 0.61 0.00	16.09 0.66 0.00	16.35 0.75 0.00	22.52 1.10 0.00	23.55 1.10 0.00	22.00 0.99 0.00	27.42 1.12 -0.02	29.38 1.18 0.00	25.37 1.00 0.00	27.40 1.12 0.00	23.16 0.93 0.00	26.26 1.07 0.00	32.42 1.46 0.00	34.67 1.70 0.00	32.35 1.58 0.00	31.09 1.49 0.34	28.17 1.27 0.00	24.52 1.05 0.00	25.18 0.99 0.00	21.27 0.79 0.00
RIVERBAY____ 323610	17.61 1.32 0.00	17.79 1.20 0.00	16.38 1.12 0.00	16.56 1.13 0.00	15.77 1.12 0.00	16.70 1.27 0.00	17.09 1.49 0.00	23.43 2.01 0.00	24.65 2.20 0.00	23.25 2.23 -0.01	31.73 2.95 -2.49	31.27 3.08 0.00	27.91 2.75 -0.79	29.20 2.93 0.01	24.80 2.57 0.01	28.07 2.89 0.01	34.36 3.40 0.00	36.70 3.73 0.00	34.22 3.45 0.00	33.37 3.44 0.00	30.01 3.12 0.00	26.16 2.69 0.00	26.89 2.71 0.00	22.67 2.19 0.00
ROCHESTER_9_IC 23652	16.41 0.12 0.00	16.59 0.00 0.00	15.30 0.03 0.00	15.57 0.10 -0.04	14.72 0.07 0.00	15.47 0.04 0.00	15.58 -0.02 0.00	21.63 0.21 0.00	22.49 0.03 0.00	21.01 0.00 0.00	26.11 -0.24 -0.07	28.02 -0.17 0.00	24.34 -0.03 0.00	26.41 0.14 0.00	22.39 0.16 0.00	25.43 0.24 0.00	31.52 0.57 0.00	33.59 0.62 0.00	31.41 0.64 0.00	30.50 0.56 0.00	27.28 0.39 0.00	23.75 0.29 0.00	24.26 0.07 0.00	20.44 -0.05 0.00
ROSETON____1 23587	17.39 1.10 0.00	17.60 1.01 0.00	16.18 0.92 0.00	16.34 0.91 0.00	15.56 0.91 0.00	16.51 1.08 0.00	16.84 1.25 0.00	23.05 1.62 0.00	24.24 1.78 0.00	22.81 1.80 -0.01	30.56 2.42 -1.86	30.76 2.57 0.00	27.07 2.21 -0.50	28.60 2.33 0.00	24.26 2.03 0.00	27.48 2.29 0.00	33.70 2.75 0.00	36.06 3.09 0.00	33.67 2.89 0.00	32.77 2.83 0.00	29.44 2.55 0.00	25.65 2.19 0.00	26.38 2.19 0.00	22.24 1.76 0.00
ROSETON____2 23588	17.39 1.10 0.00	17.60 1.01 0.00	16.18 0.92 0.00	16.34 0.91 0.00	15.56 0.91 0.00	16.51 1.08 0.00	16.84 1.25 0.00	23.05 1.62 0.00	24.24 1.78 0.00	22.81 1.80 -0.01	30.56 2.42 -1.86	30.76 2.57 0.00	27.07 2.21 -0.50	28.60 2.33 0.00	24.26 2.03 0.00	27.48 2.29 0.00	33.70 2.75 0.00	36.06 3.09 0.00	33.67 2.89 0.00	32.77 2.83 0.00	29.44 2.55 0.00	25.65 2.19 0.00	26.38 2.19 0.00	22.24 1.76 0.00
RUSSELL____1 23602	16.49 0.20 0.00	16.67 0.08 0.00	15.37 0.10 0.00	15.64 0.17 -0.04	14.79 0.14 0.00	15.54 0.11 0.00	15.67 0.07 0.00	21.76 0.34 0.00	22.63 0.17 0.00	21.13 0.13 0.00	26.27 -0.09 -0.07	28.19 0.00 0.00	24.49 0.12 0.00	26.57 0.29 0.00	22.52 0.29 0.00	25.58 0.39 0.00	31.73 0.77 0.00	33.83 0.86 0.00	31.63 0.86 0.00	30.73 0.79 0.00	27.48 0.59 0.00	23.90 0.44 0.00	24.41 0.22 0.00	20.55 0.06 0.00
RUSSELL____2 23532	16.49 0.20 0.00	16.67 0.08 0.00	15.37 0.10 0.00	15.64 0.17 -0.04	14.79 0.14 0.00	15.54 0.11 0.00	15.67 0.07 0.00	21.76 0.34 0.00	22.63 0.17 0.00	21.13 0.13 0.00	26.27 -0.09 -0.07	28.19 0.00 0.00	24.49 0.12 0.00	26.57 0.29 0.00	22.52 0.29 0.00	25.58 0.39 0.00	31.73 0.77 0.00	33.83 0.86 0.00	31.63 0.86 0.00	30.73 0.79 0.00	27.48 0.59 0.00	23.90 0.44 0.00	24.41 0.22 0.00	20.55 0.06 0.00
RUSSELL____3 23549	16.49 0.20 0.00	16.67 0.08 0.00	15.37 0.10 0.00	15.64 0.17 -0.04	14.79 0.14 0.00	15.54 0.11 0.00	15.67 0.07 0.00	21.76 0.34 0.00	22.63 0.17 0.00	21.13 0.13 0.00	26.27 -0.09 -0.07	28.19 0.00 0.00	24.49 0.12 0.00	26.57 0.29 0.00	22.52 0.29 0.00	25.58 0.39 0.00	31.73 0.77 0.00	33.83 0.86 0.00	31.63 0.86 0.00	30.73 0.79 0.00	27.48 0.59 0.00	23.90 0.44 0.00	24.41 0.22 0.00	20.55 0.06 0.00
RUSSELL____4 23556	16.49 0.20 0.00	16.67 0.08 0.00	15.37 0.10 0.00	15.64 0.17 -0.04	14.79 0.14 0.00	15.54 0.11 0.00	15.67 0.07 0.00	21.76 0.34 0.00	22.63 0.17 0.00	21.13 0.13 0.00	26.27 -0.09 -0.07	28.19 0.00 0.00	24.49 0.12 0.00	26.57 0.29 0.00	22.52 0.29 0.00	25.58 0.39 0.00	31.73 0.77 0.00	33.83 0.86 0.00	31.63 0.86 0.00	30.73 0.79 0.00	27.48 0.59 0.00	23.90 0.44 0.00	24.41 0.22 0.00	20.55 0.06 0.00
RUSSELL____STATION 23914	16.49 0.20 0.00	16.67 0.08 0.00	15.37 0.10 0.00	15.64 0.17 -0.04	14.79 0.14 0.00	15.54 0.11 0.00	15.67 0.07 0.00	21.76 0.34 0.00	22.63 0.17 0.00	21.13 0.13 0.00	26.27 -0.09 -0.07	28.19 0.00 0.00	24.49 0.12 0.00	26.57 0.29 0.00	22.52 0.29 0.00	25.58 0.39 0.00	31.73 0.77 0.00	33.83 0.86 0.00	31.63 0.86 0.00	30.73 0.79 0.00	27.48 0.59 0.00	23.90 0.44 0.00	24.41 0.22 0.00	20.55 0.06 0.00
S SALMON____HYD 24043	16.11 -0.18 0.00	16.42 -0.17 0.00	15.13 -0.14 0.00	15.31 -0.12 0.00	14.52 -0.13 0.00	15.25 -0.19 0.00	15.41 -0.19 0.00	21.21 -0.22 0.00	22.19 -0.26 0.00	20.68 -0.33 0.00	25.74 -0.59 -0.04	27.50 -0.69 0.00	23.78 -0.59 0.00	25.72 -0.55 0.00	21.75 -0.49 0.00	24.61 -0.58 0.00	30.37 -0.59 0.00	32.43 -0.54 0.00	30.29 -0.48 0.00	28.64 -0.48 0.82	26.43 -0.46 0.00	23.05 -0.42 0.00	23.74 -0.45 0.00	20.22 -0.27 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.26 -0.04 0.00	16.41 -0.19 0.00	15.16 -0.10 0.00	17.96 0.03 -2.50	14.61 -0.04 0.00	15.26 -0.17 0.00	15.22 -0.38 0.00	21.14 -0.29 0.00	21.78 -0.67 0.00	20.33 -0.68 0.00	25.12 -1.26 -0.09	27.06 -1.13 0.00	23.61 -0.75 0.00	25.71 -0.57 0.00	21.81 -0.43 0.00	24.72 -0.47 0.00	30.72 -0.24 0.00	32.64 -0.33 0.00	30.54 -0.23 0.00	29.68 -0.26 0.00	26.55 -0.34 0.00	23.20 -0.26 0.00	23.65 -0.53 0.00	19.91 -0.58 0.00
SELKIRK____I 23801	17.03 0.73 0.00	17.31 0.72 0.00	15.92 0.65 0.00	16.05 0.62 0.00	15.27 0.63 0.00	16.19 0.75 0.00	16.45 0.85 0.00	22.41 0.99 0.00	23.58 1.13 0.00	22.06 1.05 0.00	28.96 1.35 -1.33	29.60 1.41 0.00	25.86 1.27 -0.22	27.72 1.45 0.00	23.46 1.22 0.00	26.56 1.37 0.00	32.55 1.59 0.00	34.71 1.74 0.00	32.42 1.65 0.00	31.59 1.65 0.00	28.42 1.53 0.00	24.79 1.32 0.00	25.62 1.43 0.00	21.53 1.05 0.00
SELKIRK____II 23799	17.03 0.73 0.00	17.31 0.72 0.00	15.91 0.65 0.00	16.04 0.62 0.00	15.27 0.63 0.00	16.18 0.75 0.00	16.44 0.84 0.00	22.41 0.98 0.00	23.57 1.12 0.00	22.06 1.04 0.00	28.95 1.34 -1.33	29.59 1.40 0.00	25.85 1.26 -0.22	27.72 1.44 0.00	23.45 1.22 0.00	26.56 1.37 0.00	32.54 1.58 0.00	34.71 1.74 0.00	32.42 1.64 0.00	31.58 1.64 0.00	28.42 1.53 0.00	24.78 1.32 0.00	25.62 1.43 0.00	21.53 1.04 0.00
SENECA OSWGO____HYD 24041	16.28 -0.01 0.00	16.54 -0.05 0.00	15.23 -0.03 0.00	15.40 -0.03 0.00	14.60 -0.04 0.00	15.33 -0.10 0.00	15.49 -0.11 0.00	21.30 -0.13 0.00	22.28 -0.18 0.00	20.82 -0.18 0.00	26.02 -0.31 -0.05	27.88 -0.31 0.00	24.12 -0.24 0.00	26.06 -0.21 0.00	22.06 -0.17 0.00	25.03 -0.16 0.00	30.86 -0.09 0.00	32.94 -0.03 0.00	30.76 -0.02 0.00	29.91 -0.03 0.00	26.83 -0.06 0.00	23.38 -0.08 0.00	24.08 -0.11 0.00	20.44 -0.05 0.00

SENECA___ENERGY 23797	16.54 0.25 0.00	16.77 0.18 0.00	15.45 0.18 0.00	15.65 0.22 0.00	14.84 0.19 0.00	15.55 0.12 0.00	15.71 0.11 0.00	21.67 0.25 0.00	22.62 0.16 0.00	21.16 0.15 0.00	26.34 -0.03 -0.08	28.18 -0.02 0.00	24.42 0.05 0.00	26.39 0.11 0.00	22.32 0.09 0.00	25.36 0.17 0.00	31.40 0.45 0.00	33.54 0.57 0.00	31.35 0.57 0.00	30.47 0.53 0.00	27.33 0.43 0.00	23.79 0.32 0.00	24.40 0.22 0.00	20.63 0.14 0.00
SHOEMAKER___GT 23640	17.12 0.83 0.00	17.33 0.74 0.00	15.95 0.68 0.00	16.12 0.69 0.00	15.34 0.69 0.00	16.25 0.82 0.00	16.57 0.97 0.00	22.70 1.28 0.00	23.85 1.40 0.00	22.41 1.43 0.03	24.99 1.91 3.21	30.21 2.02 0.00	24.64 1.88 1.61	28.33 2.06 0.00	24.03 1.79 0.00	27.22 2.03 0.00	33.39 2.44 0.00	35.76 2.79 0.00	33.39 2.61 0.00	32.49 2.55 0.00	29.18 2.29 0.00	25.42 1.96 0.00	26.14 1.95 0.00	22.06 1.57 0.00
SHOREHAM_IC_1 23715	157.62 2.28 -139.04	18.77 2.14 -0.04	17.22 1.95 0.00	17.34 1.91 0.00	16.46 1.81 0.00	133.81 2.19 -116.19	38.61 2.34 -20.67	38.47 2.95 -14.09	48.69 3.37 -22.86	43.70 3.42 -19.27	56.12 4.10 -25.73	47.04 4.28 -14.56	53.92 4.00 -25.54	53.92 4.26 -23.38	26.31 3.66 -0.41	29.28 4.07 -0.02	74.37 4.99 -38.42	38.05 5.08 0.00	56.07 5.07 -20.23	48.39 4.95 -13.50	80.64 4.47 -49.29	40.12 3.80 -12.86	32.63 3.83 -4.61	23.57 3.09 0.00
SHOREHAM_IC_2 23716	157.62 2.28 -139.04	18.77 2.14 -0.04	17.22 1.95 0.00	17.34 1.91 0.00	16.46 1.81 0.00	133.81 2.19 -116.19	38.61 2.34 -20.67	38.47 2.95 -14.09	48.69 3.37 -22.86	43.70 3.42 -19.27	56.12 4.10 -25.73	47.04 4.28 -14.56	53.92 4.00 -25.54	53.92 4.26 -23.38	26.31 3.66 -0.41	29.28 4.07 -0.02	74.37 4.99 -38.42	38.05 5.08 0.00	56.07 5.07 -20.23	48.39 4.95 -13.50	80.64 4.47 -49.29	40.12 3.80 -12.86	32.63 3.83 -4.61	23.57 3.09 0.00
SISSONVILLE___ 23735	15.80 -0.49 0.00	16.20 -0.38 0.00	14.94 -0.32 0.00	15.12 -0.31 0.00	14.31 -0.33 0.00	14.92 -0.51 0.00	14.66 -0.94 0.00	20.29 -1.14 0.00	21.27 -1.18 0.00	19.77 -1.23 0.00	24.70 -1.59 0.00	26.51 -1.68 0.00	22.94 -1.43 0.00	24.59 -1.69 0.00	20.75 -1.48 0.00	23.48 -1.71 0.00	28.83 -2.13 0.00	30.54 -2.43 0.00	28.50 -2.27 0.00	18.44 -2.42 9.08	24.61 -2.29 0.00	21.76 -1.71 0.00	22.74 -1.45 0.00	19.56 -0.93 0.00
SITHE_IND_GS1 24169	16.04 -0.26 0.00	16.30 -0.29 0.00	15.01 -0.26 0.00	15.18 -0.25 0.00	14.38 -0.27 0.00	15.06 -0.37 0.00	15.18 -0.42 0.00	20.85 -0.58 0.00	21.81 -0.65 0.00	20.40 -0.60 0.00	25.51 -0.81 -0.04	27.33 -0.87 0.00	23.65 -0.72 0.00	25.54 -0.74 0.00	21.62 -0.62 0.00	24.51 -0.68 0.00	30.17 -0.79 0.00	32.17 -0.80 0.00	30.04 -0.73 0.00	29.22 -0.72 0.00	26.22 -0.67 0.00	22.88 -0.59 0.00	23.62 -0.57 0.00	20.08 -0.41 0.00
SITHE_IND_GS2 24170	16.04 -0.26 0.00	16.30 -0.29 0.00	15.01 -0.26 0.00	15.18 -0.25 0.00	14.38 -0.27 0.00	15.06 -0.37 0.00	15.18 -0.42 0.00	20.85 -0.58 0.00	21.81 -0.65 0.00	20.40 -0.60 0.00	25.51 -0.81 -0.04	27.33 -0.87 0.00	23.65 -0.72 0.00	25.54 -0.74 0.00	21.62 -0.62 0.00	24.51 -0.68 0.00	30.17 -0.79 0.00	32.17 -0.80 0.00	30.04 -0.73 0.00	29.22 -0.72 0.00	26.22 -0.67 0.00	22.88 -0.59 0.00	23.62 -0.57 0.00	20.08 -0.41 0.00
SITHE_IND_GS3 24171	16.04 -0.26 0.00	16.30 -0.29 0.00	15.01 -0.26 0.00	15.18 -0.25 0.00	14.38 -0.27 0.00	15.06 -0.37 0.00	15.18 -0.42 0.00	20.85 -0.58 0.00	21.81 -0.65 0.00	20.40 -0.60 0.00	25.51 -0.81 -0.04	27.33 -0.87 0.00	23.65 -0.72 0.00	25.54 -0.74 0.00	21.62 -0.62 0.00	24.51 -0.68 0.00	30.17 -0.79 0.00	32.17 -0.80 0.00	30.04 -0.73 0.00	29.22 -0.72 0.00	26.22 -0.67 0.00	22.88 -0.59 0.00	23.62 -0.57 0.00	20.08 -0.41 0.00
SITHE_IND_GS4 24172	16.04 -0.26 0.00	16.30 -0.29 0.00	15.01 -0.26 0.00	15.18 -0.25 0.00	14.38 -0.27 0.00	15.06 -0.37 0.00	15.18 -0.42 0.00	20.85 -0.58 0.00	21.81 -0.65 0.00	20.40 -0.60 0.00	25.51 -0.81 -0.04	27.33 -0.87 0.00	23.65 -0.72 0.00	25.54 -0.74 0.00	21.62 -0.62 0.00	24.51 -0.68 0.00	30.17 -0.79 0.00	32.17 -0.80 0.00	30.04 -0.73 0.00	29.22 -0.72 0.00	26.22 -0.67 0.00	22.88 -0.59 0.00	23.62 -0.57 0.00	20.08 -0.41 0.00
SITHE___BATAVIA 24024	16.50 0.21 0.00	16.64 0.06 0.00	15.40 0.14 0.00	15.12 0.26 0.57	14.85 0.21 0.00	15.58 0.15 0.00	15.61 0.01 0.00	21.77 0.34 0.00	22.54 0.08 0.00	21.03 0.03 0.00	26.03 -0.38 -0.12	27.91 -0.28 0.00	24.34 -0.03 0.00	26.48 0.20 0.00	22.46 0.22 0.00	25.49 0.30 0.00	31.70 0.74 0.00	33.75 0.78 0.00	31.59 0.82 0.00	30.65 0.71 0.00	27.41 0.52 0.00	23.87 0.40 0.00	24.27 0.08 0.00	20.39 -0.10 0.00
SITHE___INDEPEND 23800	16.04 -0.26 0.00	16.30 -0.29 0.00	15.01 -0.26 0.00	15.18 -0.25 0.00	14.38 -0.27 0.00	15.06 -0.37 0.00	15.18 -0.42 0.00	20.85 -0.58 0.00	21.81 -0.65 0.00	20.40 -0.60 0.00	25.51 -0.81 -0.04	27.33 -0.87 0.00	23.65 -0.72 0.00	25.54 -0.74 0.00	21.62 -0.62 0.00	24.51 -0.68 0.00	30.17 -0.79 0.00	32.17 -0.80 0.00	30.04 -0.73 0.00	29.22 -0.72 0.00	26.22 -0.67 0.00	22.88 -0.59 0.00	23.62 -0.57 0.00	20.08 -0.41 0.00
SITHE___MASSENA 23902	15.81 -0.48 0.00	16.20 -0.39 0.00	14.92 -0.34 0.00	15.09 -0.34 0.00	14.32 -0.33 0.00	15.05 -0.38 0.00	14.95 -0.65 0.00	20.66 -0.77 0.00	21.65 -0.80 0.00	20.16 -0.84 0.00	25.23 -1.05 0.00	27.10 -1.09 0.00	23.37 -1.00 0.00	25.05 -1.22 0.00	21.17 -1.07 0.00	23.95 -1.24 0.00	29.46 -1.49 0.00	31.21 -1.77 0.00	29.08 -1.70 0.00	17.15 -1.76 11.03	25.25 -1.64 0.00	22.15 -1.32 0.00	22.95 -1.24 0.00	19.61 -0.88 0.00
SITHE___OGDNSBRG 24021	15.92 -0.37 0.00	16.32 -0.27 0.00	15.04 -0.22 0.00	15.22 -0.21 0.00	14.44 -0.21 0.00	15.14 -0.29 0.00	14.99 -0.61 0.00	20.76 -0.66 0.00	21.76 -0.70 0.00	20.22 -0.79 0.00	25.25 -1.03 0.00	27.13 -1.07 0.00	23.42 -0.94 0.00	25.11 -1.16 0.00	21.21 -1.02 0.00	24.01 -1.18 0.00	29.55 -1.41 0.00	31.32 -1.65 0.00	29.21 -1.57 0.00	18.41 -1.69 9.84	25.26 -1.64 0.00	22.21 -1.25 0.00	23.05 -1.13 0.00	19.73 -0.76 0.00
SITHE___STERLING 23777	16.86 0.57 0.00	17.16 0.58 0.00	15.81 0.55 0.00	16.00 0.57 0.00	15.19 0.55 0.00	16.01 0.58 0.00	16.27 0.67 0.00	22.39 0.97 0.00	23.42 0.96 0.00	21.89 0.88 0.00	27.31 1.00 -0.03	29.25 1.06 0.00	25.25 0.88 0.00	27.27 1.00 0.00	23.06 0.83 0.00	26.14 0.95 0.00	32.24 1.29 0.00	34.46 1.49 0.00	32.17 1.39 0.00	31.26 1.33 0.00	28.03 1.14 0.00	24.41 0.94 0.00	25.07 0.89 0.00	21.19 0.70 0.00
SOUTH CAIRO___GT 23612	17.67 1.38 0.00	17.94 1.35 0.00	16.49 1.23 0.00	16.64 1.21 0.00	15.86 1.21 0.00	16.85 1.42 0.00	17.20 1.60 0.00	23.59 2.16 0.00	24.89 2.44 0.00	23.33 2.32 0.00	30.39 2.96 -1.15	31.29 3.10 0.00	27.22 2.66 -0.19	29.19 2.92 0.00	24.73 2.50 0.00	28.06 2.87 0.00	34.49 3.54 0.00	36.91 3.95 0.00	34.50 3.73 0.00	33.58 3.65 0.00	30.15 3.26 0.00	26.22 2.76 0.00	26.95 2.76 0.00	22.60 2.11 0.00

SOUTH HAMPTN___IC 23720	162.19 3.10 -142.80	19.61 2.97 -0.05	18.00 2.73 0.00	18.16 2.74 0.00	17.21 2.56 0.00	138.10 2.58 -120.09	39.74 2.78 -21.36	39.57 3.58 -14.56	50.11 4.03 -23.63	44.97 4.07 -19.89	57.71 4.92 -26.51	48.43 5.19 -15.05	55.49 4.77 -26.35	55.52 5.08 -24.17	27.00 4.35 -0.41	30.09 4.88 -0.02	76.69 6.07 -39.67	39.28 6.31 0.00	57.83 6.15 -20.90	49.88 5.99 -13.95	83.20 5.36 -50.94	41.30 4.54 -13.29	33.48 4.53 -4.76	24.18 3.70 0.00
SOUTHOLD___IC 23719	162.39 3.27 -142.82	19.78 3.15 -0.05	18.16 2.89 0.00	18.33 2.90 0.00	17.40 2.75 0.00	138.31 2.94 -119.94	40.11 3.17 -21.33	40.13 4.16 -14.54	50.71 4.65 -23.60	45.53 4.66 -19.87	58.41 5.64 -26.48	49.19 5.96 -15.03	56.10 5.41 -26.32	56.18 5.77 -24.14	27.58 4.94 -0.41	30.77 5.56 -0.02	77.56 6.99 -39.62	40.31 7.34 0.00	58.76 7.11 -20.88	50.78 6.91 -13.94	83.93 6.16 -50.88	41.94 5.20 -13.27	34.10 5.15 -4.76	24.65 4.16 0.00
ST LAWRENCE____ 23600	15.65 -0.64 0.00	16.02 -0.56 0.00	14.75 -0.51 0.00	14.91 -0.51 0.00	14.16 -0.48 0.00	14.90 -0.53 0.00	14.93 -0.66 0.00	20.63 -0.80 0.00	21.63 -0.83 0.00	20.15 -0.86 0.00	25.23 -1.06 0.00	27.09 -1.10 0.00	23.31 -1.06 0.00	25.01 -1.27 0.00	21.11 -1.12 0.00	23.91 -1.28 0.00	29.40 -1.55 0.00	31.14 -1.83 0.00	29.00 -1.78 0.00	16.72 -1.79 11.42	25.29 -1.61 0.00	22.11 -1.35 0.00	22.84 -1.35 0.00	19.42 -1.07 0.00
STATION 5_MISC_HYD 23604	16.41 0.12 0.00	16.59 0.00 0.00	15.30 0.03 0.00	15.57 0.10 -0.04	14.72 0.07 0.00	15.47 0.04 0.00	15.58 -0.02 0.00	21.63 0.21 0.00	22.49 0.03 0.00	21.01 0.00 0.00	26.11 -0.24 -0.07	28.02 -0.17 0.00	24.34 -0.03 0.00	26.41 0.14 0.00	22.39 0.16 0.00	25.43 0.24 0.00	31.52 0.57 0.00	33.59 0.62 0.00	31.41 0.64 0.00	30.50 0.56 0.00	27.28 0.39 0.00	23.75 0.29 0.00	24.26 0.07 0.00	20.44 -0.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.63 0.33 0.00	16.83 0.24 0.00	15.52 0.25 0.00	15.76 0.33 0.00	14.95 0.30 0.00	15.71 0.28 0.00	15.87 0.27 0.00	21.97 0.54 0.00	22.86 0.40 0.00	21.36 0.35 0.00	26.56 0.21 -0.07	28.46 0.27 0.00	24.68 0.31 0.00	26.72 0.45 0.00	22.63 0.40 0.00	25.72 0.53 0.00	31.90 0.94 0.00	34.05 1.08 0.00	31.80 1.03 0.00	30.89 0.95 0.00	27.65 0.77 0.00	24.07 0.60 0.00	24.61 0.42 0.00	20.76 0.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.30 0.00 0.00	16.48 -0.11 0.00	15.20 -0.07 0.00	15.45 -0.01 -0.03	14.62 -0.03 0.00	15.36 -0.07 0.00	15.48 -0.12 0.00	21.48 0.05 0.00	22.34 -0.11 0.00	20.87 -0.14 0.00	25.95 -0.40 -0.07	27.84 -0.35 0.00	24.18 -0.19 0.00	26.22 -0.05 0.00	22.23 0.00 0.00	25.24 0.04 0.00	31.27 0.32 0.00	33.35 0.37 0.00	31.16 0.39 0.00	30.27 0.34 0.00	27.09 0.20 0.00	23.57 0.11 0.00	24.09 -0.09 0.00	20.31 -0.18 0.00
STEEL___WIND 323596	16.65 0.36 0.00	16.82 0.22 -0.01	15.55 0.29 0.00	18.83 0.42 -2.98	14.97 0.33 0.00	15.62 0.19 0.00	15.59 -0.01 -0.01	21.72 0.30 0.00	22.43 -0.03 0.00	20.94 -0.06 0.00	25.88 -0.57 -0.17	27.85 -0.34 0.00	24.30 -0.06 0.00	26.45 0.18 0.00	22.24 0.00 0.00	25.16 -0.03 0.00	31.31 0.35 0.00	33.30 0.33 0.00	31.15 0.37 0.00	30.27 0.33 0.00	27.09 0.20 0.00	23.68 0.21 0.00	24.14 -0.05 0.00	20.31 -0.17 0.00
STEBEN_REC_LFGE 323667	17.61 1.32 0.00	17.82 1.23 0.00	16.46 1.19 0.00	17.66 1.33 -0.90	15.87 1.22 0.00	16.57 1.14 0.00	16.55 0.95 0.00	22.87 1.45 0.00	23.54 1.08 0.00	21.90 0.89 0.00	26.94 0.51 -0.14	29.13 0.94 0.00	25.30 0.94 0.00	27.21 0.93 0.00	22.79 0.56 0.00	25.91 0.72 0.00	32.29 1.34 0.00	34.47 1.50 0.00	32.27 1.49 0.00	31.47 1.53 0.00	28.38 1.49 0.00	24.66 1.20 0.00	25.24 1.05 0.00	21.42 0.94 0.00
STONY___BROOK 24151	123.96 2.13 -105.55	18.60 1.98 -0.04	17.07 1.80 0.00	17.19 1.75 0.00	16.30 1.65 0.00	105.61 2.01 -88.16	33.44 2.16 -15.68	34.80 2.69 -10.69	42.90 3.09 -17.35	38.91 3.17 -14.74	50.28 3.86 -20.13	43.36 4.11 -11.06	47.96 3.86 -19.73	48.15 4.12 -17.75	26.25 3.60 -0.41	29.22 4.01 -0.02	65.09 4.67 -29.46	37.83 4.87 0.00	50.82 4.69 -15.36	44.75 4.57 -10.25	68.44 4.15 -37.40	36.89 3.67 -9.75	31.35 3.67 -3.50	23.42 2.94 0.00
STURGEON_POOL_HYD 23609	17.34 1.05 0.00	17.55 0.96 0.00	16.15 0.88 0.00	16.30 0.87 0.00	15.52 0.87 0.00	16.47 1.03 0.00	16.80 1.20 0.00	23.00 1.57 0.00	24.17 1.72 0.00	22.76 1.75 0.00	29.56 2.39 -0.89	30.70 2.51 0.00	26.66 2.19 -0.10	28.60 2.33 0.00	24.27 2.03 0.00	27.50 2.31 0.00	33.75 2.80 0.00	36.12 3.15 0.00	33.73 2.96 0.00	32.83 2.90 0.00	29.49 2.60 0.00	25.69 2.23 0.00	26.40 2.21 0.00	22.26 1.77 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.20 0.91 0.00	17.40 0.80 0.00	16.00 0.73 0.00	16.17 0.74 0.00	15.40 0.75 0.00	16.33 0.90 0.00	16.68 1.08 0.00	22.84 1.41 0.00	24.00 1.55 0.00	22.64 1.60 -0.04	34.12 2.13 -5.71	30.44 2.25 0.00	28.62 2.05 -2.20	28.51 2.23 0.00	24.19 1.96 0.00	27.40 2.21 0.00	33.62 2.66 0.00	35.99 3.02 0.00	33.61 2.83 0.00	32.71 2.77 0.00	29.38 2.49 0.00	25.60 2.14 0.00	26.31 2.13 0.00	22.19 1.70 0.00
SYNERGY___BIOGAS 323694	16.50 0.21 0.00	16.64 0.06 0.00	15.40 0.14 0.00	15.12 0.26 0.57	14.85 0.21 0.00	15.58 0.15 0.00	15.61 0.01 0.00	21.77 0.34 0.00	22.54 0.08 0.00	21.03 0.03 0.00	26.03 -0.38 -0.12	27.91 -0.28 0.00	24.34 -0.03 0.00	26.48 0.20 0.00	22.46 0.22 0.00	25.49 0.30 0.00	31.70 0.74 0.00	33.75 0.78 0.00	31.59 0.82 0.00	30.65 0.71 0.00	27.41 0.52 0.00	23.87 0.40 0.00	24.27 0.08 0.00	20.39 -0.10 0.00
SYRACUSE___ENERGY_ST1 323597	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00
SYRACUSE___ENERGY_ST2 323598	16.56 0.27 0.00	16.82 0.23 0.00	15.49 0.22 0.00	15.66 0.23 0.00	14.85 0.20 0.00	15.58 0.15 0.00	15.76 0.17 0.00	21.68 0.25 0.00	22.66 0.20 0.00	21.19 0.18 0.00	26.49 0.14 -0.07	28.35 0.15 0.00	24.54 0.17 0.00	26.51 0.23 0.00	22.44 0.21 0.00	25.46 0.27 0.00	31.41 0.45 0.00	33.54 0.57 0.00	31.32 0.54 0.00	30.44 0.50 0.00	27.31 0.41 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.76 0.27 0.00
SYRACUSE___POWER 24017	16.53 0.24 0.00	16.79 0.20 0.00	15.46 0.20 0.00	15.64 0.21 0.00	14.83 0.18 0.00	15.57 0.13 0.00	15.75 0.15 0.00	21.67 0.24 0.00	22.66 0.20 0.00	21.20 0.19 0.00	26.49 0.15 -0.07	28.37 0.18 0.00	24.56 0.19 0.00	26.53 0.25 0.00	22.45 0.22 0.00	25.47 0.27 0.00	31.42 0.46 0.00	33.53 0.57 0.00	31.31 0.54 0.00	30.45 0.52 0.00	27.31 0.42 0.00	23.80 0.33 0.00	24.48 0.29 0.00	20.75 0.26 0.00

TRIGEN___CC 323695	17.82 1.50 -0.02	17.98 1.38 -0.01	16.53 1.25 -0.01	16.66 1.23 -0.01	15.81 1.16 0.00	16.88 1.45 0.00	17.20 1.60 0.00	23.41 1.99 0.00	24.75 2.30 0.00	24.74 2.39 -1.35	31.79 3.02 -2.49	31.39 3.20 0.00	28.84 2.95 -1.52	29.43 3.16 0.00	25.86 2.78 -0.84	28.43 3.12 -0.12	35.88 3.71 -1.21	36.93 3.96 0.00	34.50 3.73 0.00	33.55 3.61 0.00	30.15 3.26 0.00	26.28 2.81 0.00	27.00 2.82 0.00	22.77 2.28 0.00
UNION___PROCESSING_DRP 323587	16.36 0.07 0.00	16.54 -0.04 0.00	15.26 0.00 0.00	15.54 0.06 -0.05	14.68 0.04 0.00	15.42 0.00 0.00	15.54 -0.06 0.00	21.57 0.15 0.00	22.42 -0.03 0.00	20.94 -0.07 0.00	26.03 -0.33 -0.07	27.94 -0.26 0.00	24.27 -0.10 0.00	26.33 0.06 0.00	22.33 0.09 0.00	25.35 0.16 0.00	31.43 0.47 0.00	33.49 0.52 0.00	31.32 0.54 0.00	30.40 0.47 0.00	27.20 0.31 0.00	23.68 0.22 0.00	24.19 0.01 0.00	20.38 -0.11 0.00
UPPER HUDSON___HYD 24058	16.80 0.50 0.00	17.00 0.42 0.00	15.64 0.37 0.00	15.79 0.36 0.00	15.01 0.36 0.00	16.20 0.77 0.00	16.60 1.00 0.00	22.76 1.33 0.00	23.92 1.46 0.00	22.27 1.26 0.00	29.29 1.67 -1.34	29.76 1.57 0.00	25.57 1.00 -0.20	27.86 1.58 0.00	23.69 1.46 0.00	26.76 1.57 0.00	33.26 2.31 0.00	35.63 2.66 0.00	33.20 2.42 0.00	33.09 2.65 -0.50	29.22 2.33 0.00	24.99 1.53 0.00	25.75 1.56 0.00	21.36 0.87 0.00
UPPER RAQUET___HYD 24056	15.80 -0.49 0.00	16.20 -0.38 0.00	14.94 -0.32 0.00	15.12 -0.31 0.00	14.31 -0.33 0.00	14.92 -0.51 0.00	14.66 -0.94 0.00	20.29 -1.14 0.00	21.27 -1.18 0.00	19.77 -1.23 0.00	24.70 -1.59 0.00	26.51 -1.68 0.00	22.94 -1.43 0.00	24.59 -1.69 0.00	20.75 -1.48 0.00	23.48 -1.71 0.00	28.83 -2.13 0.00	30.54 -2.43 0.00	28.50 -2.27 0.00	18.44 -2.42 9.08	24.61 -2.29 0.00	21.76 -1.71 0.00	22.74 -1.45 0.00	19.56 -0.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.95 0.66 0.00	17.24 0.65 0.00	15.89 0.63 0.00	16.05 0.62 0.00	15.25 0.61 0.00	16.08 0.64 0.00	16.33 0.73 0.00	22.45 1.02 0.00	23.51 1.06 0.00	22.06 1.05 0.00	27.89 1.33 -0.28	29.58 1.38 0.00	25.62 1.26 0.00	27.65 1.37 0.00	23.41 1.18 0.00	26.51 1.32 0.00	32.58 1.62 0.00	34.77 1.80 0.00	32.49 1.71 0.00	31.62 1.69 0.00	28.39 1.50 0.00	24.75 1.28 0.00	25.44 1.25 0.00	21.51 1.02 0.00
VISCHER___FERRY HYD 24020	17.18 0.89 0.00	17.43 0.84 0.00	15.98 0.72 0.00	16.13 0.70 0.00	15.35 0.70 0.00	16.37 0.94 0.00	16.68 1.08 0.00	22.79 1.36 0.00	23.96 1.50 0.00	22.41 1.40 0.00	29.48 1.84 -1.35	30.12 1.92 0.00	26.32 1.74 -0.21	28.26 1.98 0.00	23.93 1.70 0.00	27.10 1.91 0.00	33.23 2.28 0.00	35.46 2.49 0.00	33.12 2.34 0.00	32.74 2.33 -0.47	29.04 2.15 0.00	25.30 1.84 0.00	26.11 1.92 0.00	21.93 1.44 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.37 1.08 0.00	17.55 0.96 0.00	16.14 0.87 0.00	16.31 0.89 0.00	15.54 0.90 0.00	16.49 1.06 0.00	16.85 1.25 0.00	23.09 1.67 0.00	24.29 1.83 0.00	22.90 1.87 -0.02	32.31 2.50 -3.53	30.84 2.64 0.00	27.99 2.37 -1.26	28.83 2.55 0.00	24.47 2.24 0.00	27.71 2.52 0.00	33.99 3.04 0.00	36.40 3.44 0.00	33.99 3.21 0.00	33.08 3.14 0.00	29.71 2.82 0.00	25.89 2.43 0.00	26.61 2.42 0.00	22.42 1.93 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.66 1.37 0.00	17.83 1.25 0.00	16.41 1.15 0.00	16.60 1.17 0.00	15.81 1.16 0.00	16.76 1.33 0.00	17.12 1.53 0.00	23.48 2.05 0.00	24.69 2.23 0.00	23.30 2.28 -0.01	31.80 3.03 -2.49	31.38 3.19 0.00	28.00 2.84 -0.80	29.33 3.05 0.00	24.89 2.65 0.00	28.19 3.00 0.00	34.52 3.57 0.00	36.92 3.95 0.00	34.42 3.64 0.00	33.50 3.56 0.00	30.08 3.19 0.00	26.22 2.75 0.00	26.98 2.79 0.00	22.74 2.25 0.00
WADING RIVER_IC_1 23522	164.22 2.30 -145.62	18.80 2.16 -0.05	17.24 1.97 0.00	17.37 1.94 0.00	16.49 1.84 0.00	139.27 2.21 -121.63	39.59 2.36 -21.63	39.15 2.98 -14.75	49.78 3.39 -23.94	44.60 3.45 -20.14	57.22 4.13 -26.82	47.73 4.29 -15.25	55.05 4.01 -26.67	55.02 4.27 -24.48	26.31 3.66 -0.41	29.28 4.07 -0.02	76.11 5.00 -40.16	38.03 5.07 0.00	57.02 5.07 -21.17	49.03 4.96 -14.13	82.95 4.47 -51.59	40.72 3.80 -13.46	32.85 3.84 -4.82	23.59 3.10 0.00
WADING RIVER_IC_2 23547	164.22 2.30 -145.62	18.80 2.16 -0.05	17.24 1.97 0.00	17.37 1.94 0.00	16.49 1.84 0.00	139.27 2.21 -121.63	39.59 2.36 -21.63	39.15 2.98 -14.75	49.78 3.39 -23.94	44.60 3.45 -20.14	57.22 4.13 -26.82	47.73 4.29 -15.25	55.05 4.01 -26.67	55.02 4.27 -24.48	26.31 3.66 -0.41	29.28 4.07 -0.02	76.11 5.00 -40.16	38.03 5.07 0.00	57.02 5.07 -21.17	49.03 4.96 -14.13	82.95 4.47 -51.59	40.72 3.80 -13.46	32.85 3.84 -4.82	23.59 3.10 0.00
WADING RIVER_IC_3 23601	164.22 2.30 -145.62	18.80 2.16 -0.05	17.24 1.97 0.00	17.37 1.94 0.00	16.49 1.84 0.00	139.27 2.21 -121.63	39.59 2.36 -21.63	39.15 2.98 -14.75	49.78 3.39 -23.94	44.60 3.45 -20.14	57.22 4.13 -26.82	47.73 4.29 -15.25	55.05 4.01 -26.67	55.02 4.27 -24.48	26.31 3.66 -0.41	29.28 4.07 -0.02	76.11 5.00 -40.16	38.03 5.07 0.00	57.02 5.07 -21.17	49.03 4.96 -14.13	82.95 4.47 -51.59	40.72 3.80 -13.46	32.85 3.84 -4.82	23.59 3.10 0.00
WALDEN___HYDRO 24148	17.30 1.01 0.00	17.47 0.88 0.00	16.06 0.79 0.00	16.23 0.80 0.00	15.46 0.82 0.00	16.40 0.97 0.00	16.75 1.16 0.00	22.98 1.55 0.00	24.16 1.70 0.00	22.75 1.75 0.00	28.67 2.36 -0.03	30.67 2.48 0.00	26.35 2.23 0.25	28.72 2.44 0.00	24.37 2.14 0.00	27.62 2.43 0.00	33.91 2.95 0.00	36.29 3.32 0.00	33.91 3.14 0.00	33.01 3.08 0.00	29.64 2.75 0.00	25.82 2.35 0.00	26.52 2.33 0.00	22.37 1.88 0.00
WARRENSBURG____ 23737	16.80 0.50 0.00	17.00 0.42 0.00	15.64 0.37 0.00	15.79 0.36 0.00	15.01 0.36 0.00	16.20 0.77 0.00	16.60 1.00 0.00	22.76 1.33 0.00	23.92 1.46 0.00	22.27 1.26 0.00	29.29 1.67 -1.34	29.76 1.57 0.00	25.57 1.00 -0.20	27.86 1.58 0.00	23.69 1.46 0.00	26.76 1.57 0.00	33.26 2.31 0.00	35.63 2.66 0.00	33.20 2.42 0.00	33.09 2.65 -0.50	29.22 2.33 0.00	24.99 1.53 0.00	25.75 1.56 0.00	21.36 0.87 0.00
WATERSIDE___6 8 9 23538	17.68 1.39 0.00	17.85 1.26 0.00	16.43 1.17 0.00	16.61 1.18 0.00	15.83 1.18 0.00	16.77 1.34 0.00	17.14 1.54 0.00	23.50 2.07 0.00	24.70 2.24 0.00	23.31 2.29 -0.01	31.82 3.04 -2.49	31.38 3.19 0.00	28.02 2.86 -0.79	29.36 3.09 0.00	24.93 2.69 0.00	28.23 3.03 0.00	34.53 3.57 0.00	36.86 3.89 0.00	34.39 3.61 0.00	33.51 3.57 0.00	30.12 3.22 0.00	26.25 2.79 0.00	27.00 2.82 0.00	22.75 2.27 0.00
WDELAWARE___HYD 323627	17.32 1.02 0.00	17.52 0.93 0.00	16.12 0.85 0.00	16.28 0.86 0.00	15.52 0.87 0.00	16.47 1.04 0.00	16.83 1.23 0.00	22.97 1.55 0.00	23.57 1.11 0.00	22.18 1.18 0.00	28.01 1.61 -0.12	29.78 1.59 0.00	25.56 1.38 0.19	27.58 1.30 0.00	23.43 1.19 0.00	26.65 1.46 0.00	33.50 2.55 0.00	36.12 3.15 0.00	33.76 2.99 0.00	32.86 2.92 0.00	29.49 2.61 0.00	25.67 2.21 0.00	26.34 2.15 0.00	22.19 1.70 0.00

WEST BABYLON___IC 23714	37.39 2.12 -18.98	18.57 1.97 -0.01	17.06 1.80 0.00	17.19 1.76 0.00	16.33 1.68 0.00	33.29 2.04 -15.83	20.62 2.21 -2.82	26.09 2.75 -1.92	28.69 3.12 -3.12	27.40 3.18 -3.22	35.86 3.92 -5.66	34.34 4.16 -1.99	32.95 3.86 -4.72	33.58 4.11 -3.19	26.32 3.58 -0.50	29.23 4.01 -0.04	42.10 4.86 -6.28	38.08 5.12 0.00	38.41 4.88 -2.76	36.51 4.73 -1.84	37.89 4.28 -6.71	28.91 3.69 -1.75	28.51 3.70 -0.63	23.53 3.04 0.00
WEST CANADA___HYD 24049	16.42 0.12 0.00	16.71 0.12 0.00	15.38 0.12 0.00	15.54 0.11 0.00	14.77 0.12 0.00	15.55 0.12 0.00	15.75 0.15 0.00	21.62 0.20 0.00	22.66 0.20 0.00	21.20 0.20 0.00	26.51 0.24 0.02	28.44 0.25 0.00	24.60 0.23 0.00	26.54 0.26 0.00	22.47 0.23 0.00	25.43 0.24 0.00	31.23 0.28 0.00	33.30 0.33 0.00	31.09 0.31 0.00	30.79 0.33 -0.53	27.18 0.29 0.00	23.72 0.26 0.00	24.45 0.26 0.00	20.68 0.20 0.00
WESTERN_NY_WIND 24143	16.48 0.18 0.00	16.62 0.03 0.00	15.38 0.11 0.00	15.09 0.25 0.58	14.84 0.19 0.00	15.56 0.13 0.00	15.59 -0.01 0.00	21.73 0.30 0.00	22.49 0.04 0.00	20.99 -0.02 0.00	25.97 -0.43 -0.12	27.85 -0.34 0.00	24.30 -0.07 0.00	26.43 0.16 0.00	22.42 0.19 0.00	25.44 0.25 0.00	31.63 0.68 0.00	33.68 0.72 0.00	31.53 0.75 0.00	30.59 0.65 0.00	27.36 0.46 0.00	23.82 0.36 0.00	24.22 0.03 0.00	20.35 -0.14 0.00
WESTOVER___LESR 323668	16.96 0.66 0.00	17.23 0.65 0.00	15.89 0.62 0.00	16.07 0.64 0.00	15.25 0.61 0.00	16.00 0.57 0.00	16.19 0.60 0.00	22.27 0.84 0.00	23.25 0.79 0.00	21.81 0.80 0.00	27.34 0.84 -0.21	29.16 0.96 0.00	25.29 0.92 0.00	27.33 1.06 0.00	23.13 0.89 0.00	26.21 1.02 0.00	32.33 1.37 0.00	34.48 1.51 0.00	32.19 1.42 0.00	31.32 1.39 0.00	28.09 1.21 0.00	24.51 1.04 0.00	25.16 0.97 0.00	21.27 0.79 0.00
WETHRSFD_WT_PWR 323626	16.81 0.52 0.00	16.99 0.40 0.00	15.70 0.44 0.00	17.42 0.57 -1.42	15.13 0.48 0.00	15.78 0.35 0.00	15.72 0.12 0.00	21.72 0.30 0.00	22.34 -0.11 0.00	20.73 -0.27 0.00	25.59 -0.83 -0.13	27.82 -0.36 0.00	24.24 -0.12 0.00	26.28 0.00 0.00	21.89 -0.35 0.00	24.71 -0.48 0.00	30.87 -0.09 0.00	32.79 -0.18 0.00	30.69 -0.08 0.00	29.91 -0.03 0.00	26.86 -0.03 0.00	23.55 0.09 0.00	24.12 -0.07 0.00	20.36 -0.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.30 1.01 0.00	17.48 0.89 0.00	16.07 0.81 0.00	16.25 0.82 0.00	15.48 0.83 0.00	16.42 0.99 0.00	16.78 1.18 0.00	22.99 1.56 0.00	24.16 1.71 0.00	22.79 1.76 -0.02	32.07 2.36 -3.43	30.67 2.48 0.00	27.81 2.23 -1.22	28.67 2.40 0.00	24.34 2.11 0.00	27.56 2.38 0.00	33.80 2.84 0.00	36.19 3.22 0.00	33.79 3.02 0.00	32.89 2.95 0.00	29.55 2.66 0.00	25.75 2.28 0.00	26.47 2.28 0.00	22.31 1.83 0.00
YORK___WARBASSE 23770	17.72 1.43 0.00	17.88 1.29 0.00	16.46 1.19 0.00	16.65 1.22 0.00	15.86 1.21 0.00	16.79 1.36 0.00	17.18 1.58 0.00	23.55 2.12 0.00	24.78 2.33 0.00	23.38 2.36 -0.01	31.89 3.12 -2.49	31.44 3.25 0.00	28.05 2.89 -0.79	29.38 3.10 0.00	24.94 2.71 0.00	28.24 3.05 0.00	34.56 3.61 0.00	36.93 3.96 0.00	34.53 3.75 0.00	33.65 3.71 0.00	30.22 3.33 0.00	26.35 2.88 0.00	27.11 2.92 0.00	22.84 2.35 0.00