

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/01/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	18.73	16.92	15.13	13.93	14.86	16.99	16.99	16.94	14.97	17.60	20.68	24.27	20.31	19.93	22.73	22.27	19.55	65.96	38.38	28.00	26.01	24.27	20.62	21.72
24138	1.50	1.27	1.12	1.05	1.08	1.32	1.37	1.60	1.54	1.76	2.22	2.60	2.24	2.27	2.50	2.37	2.03	6.77	3.96	2.95	2.76	2.51	2.12	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.65	16.85	15.07	13.87	14.79	16.92	16.91	16.85	14.88	17.49	20.55	24.13	20.18	19.80	22.59	22.14	19.45	65.57	38.20	27.88	25.90	24.18	20.54	21.64
24260	1.42	1.20	1.06	0.99	1.02	1.24	1.29	1.51	1.45	1.65	2.09	2.46	2.11	2.14	2.35	2.25	1.93	6.38	3.77	2.83	2.65	2.42	2.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.65	16.85	15.07	13.87	14.79	16.92	16.91	16.85	14.88	17.49	20.55	24.13	20.18	19.80	22.59	22.14	19.45	65.57	38.20	27.88	25.90	24.18	20.54	21.64
24261	1.42	1.20	1.06	0.99	1.02	1.24	1.29	1.51	1.45	1.65	2.09	2.46	2.11	2.14	2.35	2.25	1.93	6.38	3.77	2.83	2.65	2.42	2.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.73	16.94	15.21	13.95	14.89	17.07	17.14	16.98	14.86	17.55	20.36	23.78	19.73	19.13	21.88	20.84	16.66	64.58	37.77	27.13	25.51	23.76	20.09	21.10
24011	1.49	1.30	1.20	1.07	1.11	1.39	1.51	1.63	1.43	1.71	1.91	2.11	1.66	1.59	1.82	1.85	1.76	6.22	3.67	2.58	2.26	2.00	1.60	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.91	2.62	0.83	0.32	0.50	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.84	17.04	15.30	14.03	14.97	17.18	17.28	17.14	14.98	17.69	20.51	23.97	19.87	19.25	22.03	21.02	16.83	65.22	38.12	27.39	25.73	23.96	20.24	21.24
23798	1.60	1.40	1.29	1.15	1.20	1.50	1.65	1.79	1.56	1.85	2.05	2.29	1.80	1.72	1.97	2.04	1.93	6.86	4.03	2.84	2.48	2.20	1.75	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.91	2.63	0.83	0.32	0.50	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.73	16.94	15.21	13.95	14.89	17.07	17.14	16.98	14.86	17.55	20.36	23.78	19.73	19.13	21.88	20.84	16.66	64.58	37.77	27.13	25.51	23.76	20.09	21.10
24028	1.49	1.30	1.20	1.07	1.11	1.39	1.51	1.63	1.43	1.71	1.91	2.11	1.66	1.59	1.82	1.85	1.76	6.22	3.67	2.58	2.26	2.00	1.60	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.91	2.62	0.83	0.32	0.50	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.36	16.63	14.94	13.70	14.65	16.68	16.64	16.52	14.53	17.09	19.98	23.42	19.52	18.97	21.69	20.72	16.68	63.41	37.19	26.71	25.08	23.44	19.96	20.99
23527	1.13	0.99	0.93	0.82	0.87	1.00	1.01	1.17	1.10	1.26	1.53	1.75	1.45	1.41	1.59	1.59	1.40	4.93	3.05	2.08	1.84	1.68	1.47	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14	0.77	2.24	0.71	0.28	0.42	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.98	16.30	14.61	13.42	14.34	16.34	16.29	16.03	14.01	16.50	19.18	22.49	18.77	18.37	21.01	20.68	18.22	61.58	35.94	26.10	24.17	22.56	19.23	20.25
24190	0.74	0.65	0.60	0.54	0.57	0.67	0.67	0.69	0.58	0.66	0.73	0.82	0.70	0.71	0.77	0.78	0.71	2.38	1.52	1.05	0.92	0.80	0.73	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	17.98	16.30	14.61	13.42	14.34	16.34	16.29	16.03	14.01	16.50	19.18	22.49	18.77	18.37	21.01	20.68	18.22	61.58	35.94	26.10	24.17	22.56	19.23	20.25
23571	0.74	0.65	0.60	0.54	0.57	0.67	0.67	0.69	0.58	0.66	0.73	0.82	0.70	0.71	0.77	0.78	0.71	2.38	1.52	1.05	0.92	0.80	0.73	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.98	16.30	14.61	13.42	14.34	16.34	16.29	16.03	14.01	16.50	19.18	22.49	18.77	18.37	21.01	20.68	18.22	61.58	35.94	26.10	24.17	22.56	19.23	20.25
23572	0.74	0.65	0.60	0.54	0.57	0.67	0.67	0.69	0.58	0.66	0.73	0.82	0.70	0.71	0.77	0.78	0.71	2.38	1.52	1.05	0.92	0.80	0.73	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.98	16.30	14.61	13.42	14.34	16.34	16.29	16.03	14.01	16.50	19.18	22.49	18.77	18.37	21.01	20.68	18.22	61.58	35.94	26.10	24.17	22.56	19.23	20.25
23573	0.74	0.65	0.60	0.54	0.57	0.67	0.67	0.69	0.58	0.66	0.73	0.82	0.70	0.71	0.77	0.78	0.71	2.38	1.52	1.05	0.92	0.80	0.73	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.98	16.30	14.61	13.42	14.34	16.34	16.29	16.03	14.01	16.50	19.18	22.49	18.77	18.37	21.01	20.68	18.22	61.58	35.94	26.10	24.17	22.56	19.23	20.25
23574	0.74	0.65	0.60	0.54	0.57	0.67	0.67	0.69	0.58	0.66	0.73	0.82	0.70	0.71	0.77	0.78	0.71	2.38	1.52	1.05	0.92	0.80	0.73	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.14 0.90 0.00	16.44 0.79 0.00	14.74 0.72 0.00	13.53 0.65 0.00	14.47 0.69 0.00	16.48 0.81 0.00	16.44 0.82 0.00	16.21 0.86 0.00	14.19 0.75 0.00	16.71 0.87 0.00	19.45 1.00 0.00	22.79 1.11 0.00	19.02 0.95 0.00	18.61 0.95 0.00	21.28 1.04 0.00	20.96 1.06 0.00	18.48 0.96 0.00	62.46 3.26 0.00	36.46 2.04 0.00	26.46 1.41 0.00	24.49 1.24 0.00	22.85 1.10 0.00	19.46 0.97 0.00	20.49 0.88 0.00
ALCOA_RYNLDS___DRP 24188	16.71 -0.53 0.00	15.20 -0.44 0.00	13.62 -0.39 0.00	12.52 -0.36 0.00	13.42 -0.36 0.00	15.19 -0.48 0.00	15.10 -0.52 0.00	14.82 -0.52 0.00	12.87 -0.57 0.00	15.20 -0.64 0.00	17.66 -0.79 0.00	20.76 -0.91 0.00	17.25 -0.82 0.00	8.70 -0.82 8.13	7.37 -0.94 11.93	-44.10 -0.90 63.10	-167.19 -0.76 183.95	-2.03 -2.88 58.34	10.15 -1.55 22.73	-10.79 -1.09 34.76	22.35 -0.90 0.00	21.04 -0.72 0.00	17.91 -0.59 0.00	19.03 -0.57 0.00
ALCOA___DSASP 323711	16.71 -0.53 0.00	15.20 -0.44 0.00	13.62 -0.39 0.00	12.52 -0.36 0.00	13.42 -0.36 0.00	15.19 -0.48 0.00	15.10 -0.52 0.00	14.82 -0.52 0.00	12.87 -0.57 0.00	15.20 -0.64 0.00	17.66 -0.79 0.00	20.76 -0.91 0.00	17.25 -0.82 0.00	8.70 -0.82 8.13	7.37 -0.94 11.93	-44.10 -0.90 63.10	-167.19 -0.76 183.95	-2.03 -2.88 58.34	10.15 -1.55 22.73	-10.79 -1.09 34.76	22.35 -0.90 0.00	21.04 -0.72 0.00	17.91 -0.59 0.00	19.03 -0.57 0.00
ALLEGHENY___COGEN 23514	18.07 0.83 0.00	16.42 0.77 0.00	14.70 0.69 0.00	13.52 0.64 0.00	14.48 0.71 0.00	16.59 0.92 0.00	17.69 2.07 0.00	17.72 2.37 0.00	14.87 1.42 -0.01	17.20 1.33 -0.03	20.21 1.58 -0.18	23.45 1.77 0.00	19.56 1.49 0.00	19.18 1.52 0.00	21.76 1.52 0.00	21.21 1.31 0.00	18.66 1.15 0.00	63.65 4.45 0.00	36.85 2.43 0.00	26.74 1.69 0.00	24.63 1.38 0.00	22.89 1.13 0.00	19.24 0.75 0.00	20.37 0.77 0.00
ALTONA_WT_PWR 323606	17.05 -0.18 0.00	15.50 -0.15 0.00	13.86 -0.15 0.00	12.71 -0.17 0.00	13.66 -0.11 0.00	15.49 -0.18 0.00	15.53 -0.09 0.00	15.27 -0.08 0.00	13.16 -0.27 0.00	15.48 -0.36 0.00	18.05 -0.40 0.00	21.19 -0.49 0.00	17.56 -0.51 0.00	8.77 -0.53 8.35	7.61 -0.38 12.25	-45.22 -0.30 64.81	-171.77 -0.34 188.95	-1.74 -1.01 59.92	10.55 -0.52 23.35	-11.03 -0.38 35.70	22.88 -0.37 0.00	21.29 -0.46 0.00	18.02 -0.47 0.00	19.13 -0.47 0.00
AMERICAN_REF_FUEL 24010	16.54 -0.69 0.00	15.07 -0.57 0.00	13.53 -0.48 0.00	12.48 -0.39 0.00	13.34 -0.44 0.00	15.08 -0.60 0.00	15.02 -0.60 0.00	14.80 -0.55 0.00	13.05 -0.39 -0.01	15.49 -0.40 -0.04	18.34 -0.41 -0.29	21.18 -0.49 0.00	17.71 -0.36 0.00	17.43 -0.22 0.00	19.78 -0.45 0.00	19.18 -0.72 0.00	16.74 -0.78 0.00	56.87 -2.33 0.00	32.78 -1.64 0.00	23.83 -1.22 0.00	22.05 -1.19 0.00	20.62 -1.14 0.00	17.45 -1.05 0.00	18.57 -1.03 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.98 0.75 0.00	16.37 0.73 0.00	14.65 0.64 0.00	13.47 0.59 0.00	14.42 0.64 0.00	16.36 0.68 0.00	16.39 0.77 0.00	16.15 0.81 0.00	14.26 0.80 -0.04	16.97 1.02 -0.11	20.39 1.22 -0.72	22.98 1.30 0.00	19.18 1.11 0.00	18.77 1.12 0.00	21.12 0.88 0.00	20.41 0.51 0.00	17.80 0.29 0.00	60.79 1.60 0.00	35.03 0.61 0.00	25.49 0.44 0.00	23.57 0.32 0.00	22.06 0.31 0.00	18.51 0.01 0.00	19.70 0.09 0.00
ARTHUR_KILL_GT_1 23520	18.66 1.42 0.00	16.83 1.19 0.00	15.05 1.04 0.00	13.87 0.99 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.91 1.29 0.00	16.84 1.49 0.00	14.80 1.37 0.00	17.38 1.54 0.00	20.40 1.94 0.00	23.96 2.29 0.00	20.04 1.97 0.00	19.67 2.02 0.00	22.46 2.22 0.00	22.03 2.13 0.00	19.33 1.81 0.00	64.96 5.77 0.00	37.99 3.57 0.00	27.85 2.80 0.00	25.88 2.63 0.00	24.20 2.45 0.00	20.55 2.05 0.00	21.65 2.04 0.00
ARTHUR_KILL_2 23512	18.61 1.37 0.00	16.79 1.14 0.00	15.01 1.01 0.00	13.83 0.95 0.00	14.75 0.98 0.00	16.87 1.20 0.00	16.87 1.25 0.00	16.80 1.45 0.00	14.77 1.35 0.00	17.34 1.51 0.00	20.36 1.91 0.00	23.92 2.24 0.00	20.00 1.93 0.00	19.63 1.98 0.00	22.41 2.18 0.00	21.99 2.09 0.00	19.29 1.77 0.00	64.79 5.60 0.00	37.89 3.47 0.00	27.77 2.72 0.00	25.81 2.56 0.00	24.14 2.38 0.00	20.50 2.00 0.00	21.60 2.00 0.00
ARTHUR_KILL_3 23513	18.55 1.31 0.00	16.74 1.10 0.00	14.98 0.97 0.00	13.80 0.92 0.00	14.71 0.93 0.00	16.82 1.15 0.00	16.82 1.20 0.00	16.75 1.41 0.00	14.79 1.36 0.00	17.37 1.54 0.00	20.41 1.95 0.00	23.97 2.30 0.00	20.05 1.98 0.00	19.67 2.02 0.00	22.45 2.21 0.00	22.01 2.11 0.00	19.31 1.79 0.00	65.14 5.94 0.00	37.94 3.52 0.00	27.70 2.65 0.00	25.74 2.50 0.00	24.06 2.31 0.00	20.44 1.94 0.00	21.54 1.94 0.00
ARTHUR_KILL_COGEN 323718	18.66 1.42 0.00	16.83 1.19 0.00	15.05 1.04 0.00	13.87 0.99 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.91 1.29 0.00	16.84 1.49 0.00	14.80 1.37 0.00	17.38 1.54 0.00	20.40 1.94 0.00	23.96 2.29 0.00	20.04 1.97 0.00	19.67 2.02 0.00	22.46 2.22 0.00	22.03 2.13 0.00	19.33 1.81 0.00	64.96 5.77 0.00	37.99 3.57 0.00	27.85 2.80 0.00	25.88 2.63 0.00	24.20 2.45 0.00	20.55 2.05 0.00	21.65 2.04 0.00
ASHOKAN____ 23654	18.39 1.15 0.00	16.57 0.92 0.00	14.82 0.81 0.00	13.62 0.74 0.00	14.55 0.77 0.00	16.68 1.00 0.00	16.73 1.10 0.00	16.70 1.35 0.00	14.76 1.34 0.00	17.34 1.50 0.00	20.32 1.87 0.00	23.86 2.18 0.00	19.92 1.85 0.00	19.57 1.92 0.00	22.35 2.11 0.00	22.03 2.14 0.00	19.51 1.99 0.00	65.97 6.78 0.00	38.40 3.97 0.00	27.91 2.86 0.00	25.83 2.58 0.00	24.02 2.26 0.00	20.32 1.82 0.00	21.33 1.72 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.51 2.06 0.00	24.09 2.42 0.00	20.15 2.07 0.00	19.76 2.10 0.00	22.56 2.32 0.00	22.12 2.22 0.00	19.44 1.92 0.00	65.31 6.11 0.00	38.19 3.76 0.00	27.92 2.87 0.00	25.90 2.65 0.00	24.17 2.42 0.00	20.54 2.05 0.00	21.61 2.01 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.51 2.06 0.00	24.09 2.42 0.00	20.15 2.07 0.00	19.76 2.10 0.00	22.56 2.32 0.00	22.12 2.22 0.00	19.44 1.92 0.00	65.31 6.11 0.00	38.19 3.76 0.00	27.92 2.87 0.00	25.90 2.65 0.00	24.17 2.42 0.00	20.54 2.05 0.00	21.61 2.01 0.00
ASTORIA_GT2_1 24094	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.51 2.06 0.00	24.09 2.42 0.00	20.15 2.07 0.00	19.76 2.10 0.00	22.56 2.32 0.00	22.12 2.22 0.00	19.44 1.92 0.00	65.31 6.11 0.00	38.19 3.76 0.00	27.92 2.87 0.00	25.90 2.65 0.00	24.17 2.42 0.00	20.54 2.05 0.00	21.61 2.01 0.00

ASTORIA_GT2_2 24095	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT2_3 24096	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT2_4 24097	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT3_1 24098	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT3_2 24099	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT3_3 24100	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT3_4 24101	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT4_1 24102	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT4_2 24103	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT4_3 24104	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT4_4 24105	18.66 <u>1.42</u> 0.00	16.82 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.90 <u>1.23</u> 0.00	16.90 <u>1.28</u> 0.00	16.85 <u>1.50</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.51 <u>2.06</u> 0.00	24.09 <u>2.42</u> 0.00	20.15 <u>2.07</u> 0.00	19.76 <u>2.10</u> 0.00	22.56 <u>2.32</u> 0.00	22.12 <u>2.22</u> 0.00	19.44 <u>1.92</u> 0.00	65.31 <u>6.11</u> 0.00	38.19 <u>3.76</u> 0.00	27.92 <u>2.87</u> 0.00	25.90 <u>2.65</u> 0.00	24.17 <u>2.42</u> 0.00	20.54 <u>2.05</u> 0.00	21.61 <u>2.01</u> 0.00
ASTORIA_GT_1 23523	18.69 <u>1.45</u> 0.00	16.85 <u>1.20</u> 0.00	15.06 <u>1.05</u> 0.00	13.86 <u>0.99</u> 0.00	14.79 <u>1.02</u> 0.00	16.92 <u>1.25</u> 0.00	16.93 <u>1.30</u> 0.00	16.88 <u>1.53</u> 0.00	14.89 <u>1.46</u> 0.00	17.50 <u>1.67</u> 0.00	20.55 <u>2.10</u> 0.00	24.14 <u>2.47</u> 0.00	20.19 <u>2.12</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.48 <u>1.96</u> 0.00	65.43 <u>6.23</u> 0.00	38.26 <u>3.84</u> 0.00	27.98 <u>2.92</u> 0.00	25.95 <u>2.70</u> 0.00	24.22 <u>2.46</u> 0.00	20.58 <u>2.08</u> 0.00	21.65 <u>2.04</u> 0.00
ASTORIA_GT_10 24110	18.61 <u>1.37</u> 0.00	16.81 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.89 <u>1.21</u> 0.00	16.89 <u>1.27</u> 0.00	16.84 <u>1.49</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.53 <u>2.08</u> 0.00	24.10 <u>2.43</u> 0.00	20.16 <u>2.09</u> 0.00	19.77 <u>2.12</u> 0.00	22.57 <u>2.33</u> 0.00	22.11 <u>2.21</u> 0.00	19.40 <u>1.88</u> 0.00	65.29 <u>6.10</u> 0.00	38.11 <u>3.69</u> 0.00	27.86 <u>2.81</u> 0.00	25.89 <u>2.64</u> 0.00	24.16 <u>2.40</u> 0.00	20.53 <u>2.04</u> 0.00	21.63 <u>2.03</u> 0.00
ASTORIA_GT_11 24225	18.61 <u>1.37</u> 0.00	16.81 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.89 <u>1.21</u> 0.00	16.89 <u>1.27</u> 0.00	16.84 <u>1.49</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.53 <u>2.08</u> 0.00	24.10 <u>2.43</u> 0.00	20.16 <u>2.09</u> 0.00	19.77 <u>2.12</u> 0.00	22.57 <u>2.33</u> 0.00	22.11 <u>2.21</u> 0.00	19.40 <u>1.88</u> 0.00	65.29 <u>6.10</u> 0.00	38.11 <u>3.69</u> 0.00	27.86 <u>2.81</u> 0.00	25.89 <u>2.64</u> 0.00	24.16 <u>2.40</u> 0.00	20.53 <u>2.04</u> 0.00	21.63 <u>2.03</u> 0.00
ASTORIA_GT_12 24226	18.61 <u>1.37</u> 0.00	16.81 <u>1.17</u> 0.00	15.04 <u>1.03</u> 0.00	13.84 <u>0.96</u> 0.00	14.77 <u>0.99</u> 0.00	16.89 <u>1.21</u> 0.00	16.89 <u>1.27</u> 0.00	16.84 <u>1.49</u> 0.00	14.86 <u>1.43</u> 0.00	17.47 <u>1.63</u> 0.00	20.53 <u>2.08</u> 0.00	24.10 <u>2.43</u> 0.00	20.16 <u>2.09</u> 0.00	19.77 <u>2.12</u> 0.00	22.57 <u>2.33</u> 0.00	22.11 <u>2.21</u> 0.00	19.40 <u>1.88</u> 0.00	65.29 <u>6.10</u> 0.00	38.11 <u>3.69</u> 0.00	27.86 <u>2.81</u> 0.00	25.89 <u>2.64</u> 0.00	24.16 <u>2.40</u> 0.00	20.53 <u>2.04</u> 0.00	21.63 <u>2.03</u> 0.00

ASTORIA_GT_13 24227	18.61 1.37 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.89 1.21 0.00	16.89 1.27 0.00	16.84 1.49 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.11 2.21 0.00	19.40 1.88 0.00	65.29 6.10 0.00	38.11 3.69 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.04 0.00	21.63 2.03 0.00
ASTORIA_GT_5 24106	18.69 1.45 0.00	16.85 1.20 0.00	15.06 1.05 0.00	13.86 0.99 0.00	14.79 1.02 0.00	16.92 1.25 0.00	16.93 1.30 0.00	16.88 1.53 0.00	14.89 1.46 0.00	17.50 1.67 0.00	20.55 2.10 0.00	24.14 2.47 0.00	20.19 2.12 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.48 1.96 0.00	65.43 6.23 0.00	38.26 3.84 0.00	27.98 2.92 0.00	25.95 2.70 0.00	24.22 2.46 0.00	20.58 2.08 0.00	21.65 2.04 0.00
ASTORIA_GT_7 24107	18.69 1.45 0.00	16.85 1.20 0.00	15.06 1.05 0.00	13.86 0.99 0.00	14.79 1.02 0.00	16.92 1.25 0.00	16.93 1.30 0.00	16.88 1.53 0.00	14.89 1.46 0.00	17.50 1.67 0.00	20.55 2.10 0.00	24.14 2.47 0.00	20.19 2.12 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.48 1.96 0.00	65.43 6.23 0.00	38.26 3.84 0.00	27.98 2.92 0.00	25.95 2.70 0.00	24.22 2.46 0.00	20.58 2.08 0.00	21.65 2.04 0.00
ASTORIA_GT_8 24108	18.69 1.45 0.00	16.85 1.20 0.00	15.06 1.05 0.00	13.86 0.99 0.00	14.79 1.02 0.00	16.92 1.25 0.00	16.93 1.30 0.00	16.88 1.53 0.00	14.89 1.46 0.00	17.50 1.67 0.00	20.55 2.10 0.00	24.14 2.47 0.00	20.19 2.12 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.48 1.96 0.00	65.43 6.23 0.00	38.26 3.84 0.00	27.98 2.92 0.00	25.95 2.70 0.00	24.22 2.46 0.00	20.58 2.08 0.00	21.65 2.04 0.00
ASTORIA___2 24149	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.51 2.06 0.00	24.09 2.42 0.00	20.15 2.07 0.00	19.76 2.10 0.00	22.56 2.32 0.00	22.12 2.22 0.00	19.44 1.92 0.00	65.31 6.11 0.00	38.19 3.76 0.00	27.92 2.87 0.00	25.90 2.65 0.00	24.17 2.42 0.00	20.54 2.05 0.00	21.61 2.01 0.00
ASTORIA___3 23516	18.61 1.37 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.89 1.21 0.00	16.89 1.27 0.00	16.84 1.49 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.11 2.21 0.00	19.40 1.88 0.00	65.29 6.10 0.00	38.11 3.69 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.04 0.00	21.63 2.03 0.00
ASTORIA___4 23517	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.51 2.06 0.00	24.09 2.42 0.00	20.15 2.07 0.00	19.76 2.10 0.00	22.56 2.32 0.00	22.12 2.22 0.00	19.44 1.92 0.00	65.31 6.11 0.00	38.19 3.76 0.00	27.92 2.87 0.00	25.90 2.65 0.00	24.17 2.42 0.00	20.54 2.05 0.00	21.61 2.01 0.00
ASTORIA___5 23518	18.61 1.37 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.89 1.21 0.00	16.89 1.27 0.00	16.84 1.49 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.11 2.21 0.00	19.40 1.88 0.00	65.29 6.10 0.00	38.11 3.69 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.04 0.00	21.61 2.01 0.00
AST_ENERGY_2_CC3 323677	18.60 1.36 0.00	16.80 1.15 0.00	15.03 1.02 0.00	13.84 0.96 0.00	14.76 0.99 0.00	16.87 1.20 0.00	16.87 1.25 0.00	16.80 1.46 0.00	14.84 1.42 0.00	17.44 1.60 0.00	20.49 2.04 0.00	24.07 2.40 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.53 2.29 0.00	22.07 2.18 0.00	19.36 1.84 0.00	65.32 6.12 0.00	38.03 3.61 0.00	27.77 2.72 0.00	25.81 2.56 0.00	24.09 2.33 0.00	20.48 1.99 0.00	21.58 1.98 0.00
AST_ENERGY_2_CC4 323678	18.60 1.36 0.00	16.80 1.15 0.00	15.03 1.02 0.00	13.84 0.96 0.00	14.76 0.99 0.00	16.87 1.20 0.00	16.87 1.25 0.00	16.80 1.46 0.00	14.84 1.42 0.00	17.44 1.60 0.00	20.49 2.04 0.00	24.07 2.40 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.53 2.29 0.00	22.07 2.18 0.00	19.36 1.84 0.00	65.32 6.12 0.00	38.03 3.61 0.00	27.77 2.72 0.00	25.81 2.56 0.00	24.09 2.33 0.00	20.48 1.99 0.00	21.58 1.98 0.00
ATHENS_STG_1 23668	18.09 0.85 0.00	16.37 0.73 0.00	14.66 0.65 0.00	13.48 0.60 0.00	14.40 0.62 0.00	16.42 0.75 0.00	16.39 0.76 0.00	16.23 0.88 0.00	14.28 0.85 0.00	16.80 0.97 0.00	19.66 1.21 0.00	23.06 1.39 0.00	19.26 1.19 0.00	18.85 1.20 0.00	21.54 1.30 0.00	21.15 1.25 0.00	18.62 1.10 0.00	62.83 3.64 0.00	36.63 2.20 0.00	26.66 1.61 0.00	24.72 1.48 0.00	23.10 1.34 0.00	19.65 1.15 0.00	20.74 1.13 0.00
ATHENS_STG_2 23670	18.09 0.85 0.00	16.37 0.73 0.00	14.66 0.65 0.00	13.48 0.60 0.00	14.40 0.62 0.00	16.42 0.75 0.00	16.39 0.76 0.00	16.23 0.88 0.00	14.28 0.85 0.00	16.80 0.97 0.00	19.66 1.21 0.00	23.06 1.39 0.00	19.26 1.19 0.00	18.85 1.20 0.00	21.54 1.30 0.00	21.15 1.25 0.00	18.62 1.10 0.00	62.83 3.64 0.00	36.63 2.20 0.00	26.66 1.61 0.00	24.72 1.48 0.00	23.10 1.34 0.00	19.65 1.15 0.00	20.74 1.13 0.00
ATHENS_STG_3 23677	18.09 0.85 0.00	16.37 0.73 0.00	14.66 0.65 0.00	13.48 0.60 0.00	14.40 0.62 0.00	16.42 0.75 0.00	16.39 0.76 0.00	16.23 0.88 0.00	14.28 0.85 0.00	16.80 0.97 0.00	19.66 1.21 0.00	23.06 1.39 0.00	19.26 1.19 0.00	18.85 1.20 0.00	21.54 1.30 0.00	21.15 1.25 0.00	18.62 1.10 0.00	62.83 3.64 0.00	36.63 2.20 0.00	26.66 1.61 0.00	24.72 1.48 0.00	23.10 1.34 0.00	19.65 1.15 0.00	20.74 1.13 0.00
AUBURN___LFGE 323710	17.62 0.39 0.00	15.97 0.32 0.00	14.23 0.22 0.00	13.13 0.25 0.00	14.01 0.23 0.00	15.96 0.29 0.00	15.96 0.33 0.00	15.68 0.33 0.00	13.69 0.26 0.00	16.21 0.37 0.00	18.90 0.45 0.00	22.22 0.55 0.00	18.54 0.47 0.00	17.92 0.39 0.12	20.57 0.51 0.18	19.42 0.46 0.94	15.19 0.42 2.75	59.76 1.45 0.87	34.81 0.73 0.34	25.12 0.59 0.52	23.75 0.50 0.00	22.20 0.44 0.00	18.78 0.29 0.00	19.87 0.26 0.00
BABYLON_RES_REC 323704	19.07 1.83 0.00	17.21 1.56 0.00	15.36 1.35 0.00	14.13 1.25 0.00	15.07 1.29 0.00	17.26 1.58 0.00	17.12 1.50 0.00	17.01 1.66 0.00	15.05 1.62 0.00	17.65 1.82 0.00	36.77 2.42 -15.90	45.52 2.83 -21.02	31.05 2.45 -10.53	32.86 2.50 -12.71	31.89 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.52 7.32 0.00	38.63 4.21 0.00	53.68 3.28 -25.35	27.40 3.12 -1.03	24.51 2.75 0.00	21.67 2.39 -0.79	26.92 2.51 -4.81

BARRETT_IC_1 23704	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_10 23701	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_11 23702	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_12 23703	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_2 23705	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_3 23706	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_4 23707	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_5 23708	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_6 23709	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_7 23710	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_8 23711	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT_IC_9 23700	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT___1 23545	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BARRETT___2 23546	18.89 1.65 0.00	17.05 1.40 0.00	15.21 1.21 0.00	14.00 1.12 0.00	14.94 1.16 0.00	17.10 1.43 0.00	16.99 1.37 0.00	16.89 1.54 0.00	14.94 1.51 0.00	17.54 1.70 0.00	36.64 2.29 -15.90	45.37 2.67 -21.02	30.90 2.30 -10.53	32.68 2.32 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.63 2.14 -9.97	65.95 6.76 0.00	38.29 3.87 0.00	53.46 3.06 -25.35	27.24 2.95 -1.03	24.36 2.61 0.00	21.51 2.23 -0.79	26.75 2.33 -4.81
BAYONEEC___CTG1 323682	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00

BAYONEEC___CTG10 323750	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG2 323683	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG3 323684	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG4 323685	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG5 323686	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG6 323687	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG7 323688	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG8 323689	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BAYONEEC___CTG9 323749	18.61 1.38 0.00	16.81 1.16 0.00	15.04 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.85 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.39 0.00	20.12 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.38 1.86 0.00	65.39 6.20 0.00	38.08 3.66 0.00	27.80 2.75 0.00	25.83 2.58 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
BEACON___LESR 323632	18.14 0.90 0.00	16.43 0.78 0.00	14.75 0.74 0.00	13.54 0.66 0.00	14.50 0.73 0.00	16.51 0.84 0.00	16.54 0.91 0.00	16.30 0.96 0.00	14.30 0.87 0.00	16.83 0.99 0.00	19.61 1.16 0.00	23.00 1.33 0.00	19.14 1.07 0.00	18.75 1.10 0.00	21.49 1.25 0.00	21.14 1.24 0.00	18.62 1.10 0.00	63.23 4.04 0.00	36.81 2.39 0.00	26.80 1.75 0.00	24.78 1.53 0.00	23.10 1.34 0.00	19.60 1.10 0.00	20.60 1.00 0.00
BEAVER RIVER___HYD 24048	17.42 0.19 0.00	15.82 0.18 0.00	14.18 0.17 0.00	13.03 0.15 0.00	13.96 0.18 0.00	15.91 0.23 0.00	15.97 0.35 0.00	15.69 0.35 0.00	13.67 0.24 0.00	16.13 0.29 0.00	18.76 0.31 0.00	21.96 0.28 0.00	18.28 0.21 0.00	15.88 0.31 2.08	17.58 0.39 3.05	4.16 0.39 16.13	-29.20 0.30 47.02	44.79 0.51 14.91	29.00 0.38 5.81	16.65 0.48 8.88	23.63 0.38 0.00	22.09 0.33 0.00	18.71 0.22 0.00	19.85 0.24 0.00
BEEBEE_GT_13 23619	17.20 -0.04 0.00	15.59 -0.05 0.00	13.96 -0.05 0.00	12.86 -0.02 0.00	13.76 -0.02 0.00	15.65 -0.02 0.00	15.66 0.04 0.00	15.38 0.03 0.00	13.51 0.08 0.00	15.99 0.16 0.00	18.67 0.21 0.00	21.93 0.26 0.00	18.30 0.23 0.00	17.93 0.28 0.00	20.50 0.26 0.00	20.02 0.13 0.00	17.57 0.05 0.00	59.77 0.58 0.00	34.56 0.13 0.00	25.11 0.06 0.00	23.23 -0.02 0.00	21.66 -0.10 0.00	18.29 -0.21 0.00	19.42 -0.18 0.00
BETHLEHEM___GRP 23843	17.98 0.74 0.00	16.30 0.65 0.00	14.61 0.60 0.00	13.42 0.54 0.00	14.34 0.57 0.00	16.34 0.67 0.00	16.29 0.67 0.00	16.03 0.69 0.00	14.01 0.58 0.00	16.50 0.66 0.00	19.18 0.73 0.00	22.49 0.82 0.00	18.77 0.70 0.00	18.37 0.71 0.00	21.01 0.77 0.00	20.68 0.78 0.00	18.22 0.71 0.00	61.58 2.38 0.00	35.94 1.52 0.00	26.10 1.05 0.00	24.17 0.92 0.00	22.56 0.80 0.00	19.23 0.73 0.00	20.25 0.64 0.00
BETHLEHEM___GS1 323560	17.98 0.74 0.00	16.30 0.65 0.00	14.61 0.60 0.00	13.42 0.54 0.00	14.34 0.57 0.00	16.34 0.67 0.00	16.29 0.67 0.00	16.03 0.69 0.00	14.01 0.58 0.00	16.50 0.66 0.00	19.18 0.73 0.00	22.49 0.82 0.00	18.77 0.70 0.00	18.37 0.71 0.00	21.01 0.77 0.00	20.68 0.78 0.00	18.22 0.71 0.00	61.58 2.38 0.00	35.94 1.52 0.00	26.10 1.05 0.00	24.17 0.92 0.00	22.56 0.80 0.00	19.23 0.73 0.00	20.25 0.64 0.00
BETHLEHEM___GS2 323561	17.98 0.74 0.00	16.30 0.65 0.00	14.61 0.60 0.00	13.42 0.54 0.00	14.34 0.57 0.00	16.34 0.67 0.00	16.29 0.67 0.00	16.03 0.69 0.00	14.01 0.58 0.00	16.50 0.66 0.00	19.18 0.73 0.00	22.49 0.82 0.00	18.77 0.70 0.00	18.37 0.71 0.00	21.01 0.77 0.00	20.68 0.78 0.00	18.22 0.71 0.00	61.58 2.38 0.00	35.94 1.52 0.00	26.10 1.05 0.00	24.17 0.92 0.00	22.56 0.80 0.00	19.23 0.73 0.00	20.25 0.64 0.00

BETHLEHEM___GS3 323562	17.98 0.74 0.00	16.30 0.65 0.00	14.61 0.60 0.00	13.42 0.54 0.00	14.34 0.57 0.00	16.34 0.67 0.00	16.29 0.67 0.00	16.03 0.69 0.00	14.01 0.58 0.00	16.50 0.66 0.00	19.18 0.73 0.00	22.49 0.82 0.00	18.77 0.70 0.00	18.37 0.71 0.00	21.01 0.77 0.00	20.68 0.78 0.00	18.22 0.71 0.00	61.58 2.38 0.00	35.94 1.52 0.00	26.10 1.05 0.00	24.17 0.92 0.00	22.56 0.80 0.00	19.23 0.73 0.00	20.25 0.64 0.00
BETHLEHEM___STEEL 23779	17.38 0.14 0.00	15.83 0.19 0.00	14.18 0.17 0.00	13.06 0.18 0.00	13.96 0.18 0.00	15.81 0.13 0.00	15.80 0.18 0.00	15.56 0.21 0.00	13.77 0.30 -0.04	16.41 0.43 -0.14	19.92 0.55 -0.92	22.26 0.58 0.00	18.58 0.51 0.00	18.26 0.61 0.00	20.69 0.45 0.00	20.06 0.16 0.00	17.50 -0.02 0.00	59.65 0.46 0.00	34.40 -0.02 0.00	25.03 -0.02 0.00	23.14 -0.10 0.00	21.64 -0.12 0.00	18.25 -0.25 0.00	19.39 -0.21 0.00
BETHPAGE_CC_5 323564	18.95 1.71 0.00	17.13 1.48 0.00	15.29 1.28 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.17 1.50 0.00	17.03 1.41 0.00	16.89 1.55 0.00	14.95 1.52 0.00	17.54 1.71 0.00	36.65 2.30 -15.90	45.36 2.67 -21.02	30.92 2.31 -10.53	32.71 2.35 -12.71	31.73 2.59 -8.90	31.05 2.48 -8.67	29.61 2.12 -9.97	66.05 6.85 0.00	38.36 3.94 0.00	53.48 3.09 -25.35	27.21 2.93 -1.03	24.35 2.59 0.00	21.53 2.25 -0.79	26.77 2.36 -4.81
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.55 0.31 0.00	15.98 0.33 0.00	14.31 0.30 0.00	13.17 0.29 0.00	14.08 0.30 0.00	15.95 0.27 0.00	15.98 0.36 0.00	16.33 0.99 0.00	14.00 0.53 -0.04	16.55 0.57 -0.14	20.05 0.73 -0.87	22.45 0.78 0.00	18.75 0.68 0.00	18.42 0.77 0.00	20.86 0.62 0.00	20.23 0.33 0.00	17.64 0.12 0.00	60.19 1.00 0.00	34.74 0.32 0.00	25.28 0.23 0.00	23.39 0.14 0.00	21.85 0.10 0.00	18.42 -0.08 0.00	19.56 -0.04 0.00
BINGHAMTON___COGEN 23790	17.83 0.59 0.00	16.17 0.53 0.00	14.46 0.46 0.00	13.28 0.40 0.00	14.20 0.43 0.00	16.17 0.49 0.00	16.15 0.53 0.00	16.10 0.75 0.00	14.25 0.83 0.00	16.82 0.98 0.00	19.64 1.19 0.00	22.97 1.29 0.00	19.19 1.12 0.00	18.82 1.17 0.00	21.08 0.84 0.00	20.51 0.62 0.00	18.03 0.51 0.00	61.22 2.03 0.00	35.54 1.12 0.00	25.89 0.84 0.00	24.03 0.78 0.00	22.44 0.68 0.00	18.99 0.49 0.00	20.15 0.55 0.00
BLACK RIVER___HYD 24047	17.49 0.25 0.00	15.88 0.24 0.00	14.22 0.22 0.00	13.08 0.20 0.00	13.99 0.21 0.00	15.99 0.31 0.00	16.07 0.44 0.00	15.75 0.40 0.00	13.70 0.27 0.00	16.16 0.33 0.00	18.75 0.30 0.00	21.88 0.20 0.00	18.20 0.13 0.00	16.44 0.25 1.46	18.48 0.38 2.14	9.00 0.41 11.31	-15.19 0.25 32.97	48.85 0.11 10.46	30.57 0.22 4.07	19.30 0.48 6.23	23.53 0.28 0.00	22.01 0.25 0.00	18.63 0.14 0.00	19.79 0.19 0.00
BLISS_WT_PWR 323608	17.97 0.73 0.00	16.39 0.75 0.00	14.68 0.67 0.00	13.49 0.61 0.00	14.43 0.65 0.00	16.35 0.67 0.00	16.34 0.71 0.00	16.11 0.76 0.00	14.23 0.76 -0.04	16.89 0.94 -0.11	20.32 1.16 -0.72	22.88 1.21 0.00	19.05 0.98 0.00	18.62 0.97 0.00	21.05 0.81 0.00	20.43 0.53 0.00	17.82 0.30 0.00	60.63 1.43 0.00	35.02 0.59 0.00	25.23 0.18 0.00	23.27 0.02 0.00	21.68 -0.08 0.00	18.35 -0.15 0.00	19.51 -0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	18.02 0.79 0.00	16.33 0.68 0.00	14.64 0.63 0.00	13.44 0.57 0.00	14.37 0.59 0.00	16.37 0.70 0.00	16.32 0.70 0.00	16.11 0.76 0.00	14.10 0.67 0.00	16.60 0.77 0.00	19.34 0.89 0.00	22.67 1.00 0.00	18.93 0.86 0.00	18.51 0.86 0.00	21.17 0.93 0.00	20.83 0.93 0.00	18.36 0.84 0.00	62.05 2.86 0.00	36.24 1.82 0.00	26.33 1.28 0.00	24.39 1.14 0.00	22.78 1.02 0.00	19.39 0.90 0.00	20.45 0.85 0.00
BOC_GAS_DRP 24189	17.96 0.72 0.00	16.27 0.63 0.00	14.58 0.57 0.00	13.40 0.52 0.00	14.32 0.54 0.00	16.31 0.64 0.00	16.26 0.64 0.00	16.06 0.71 0.00	14.08 0.65 0.00	16.58 0.74 0.00	19.34 0.89 0.00	22.68 1.00 0.00	18.93 0.86 0.00	18.52 0.87 0.00	21.17 0.94 0.00	20.82 0.92 0.00	18.34 0.82 0.00	61.96 2.77 0.00	36.15 1.73 0.00	26.28 1.23 0.00	24.35 1.10 0.00	22.75 0.99 0.00	19.36 0.87 0.00	20.43 0.82 0.00
BORALEX_4TH_BRANCH 23824	18.36 1.13 0.00	16.63 0.99 0.00	14.94 0.93 0.00	13.70 0.82 0.00	14.65 0.87 0.00	16.68 1.00 0.00	16.64 1.01 0.00	16.52 1.17 0.00	14.53 1.10 0.00	17.09 1.26 0.00	19.98 1.53 0.00	23.42 1.75 0.00	19.52 1.45 0.00	18.97 1.41 0.10	21.69 1.59 0.14	20.72 1.59 0.77	16.68 1.40 2.24	63.41 4.93 0.71	37.19 3.05 0.28	26.71 2.08 0.42	25.08 1.84 0.00	23.44 1.68 0.00	19.96 1.47 0.00	20.99 1.39 0.00
BOWLINE___1 23526	18.44 1.20 0.00	16.65 1.00 0.00	14.90 0.89 0.00	13.71 0.83 0.00	14.63 0.86 0.00	16.73 1.05 0.00	16.72 1.10 0.00	16.64 1.29 0.00	14.66 1.23 0.00	17.23 1.40 0.00	20.22 1.77 0.00	23.75 2.08 0.00	19.87 1.80 0.00	19.48 1.83 0.00	22.24 2.00 0.00	21.82 1.92 0.00	19.19 1.67 0.00	64.78 5.59 0.00	37.75 3.33 0.00	27.53 2.48 0.00	25.56 2.31 0.00	23.85 2.10 0.00	20.27 1.78 0.00	21.39 1.79 0.00
BOWLINE___2 23595	18.44 1.21 0.00	16.65 1.01 0.00	14.90 0.89 0.00	13.71 0.83 0.00	14.64 0.86 0.00	16.73 1.06 0.00	16.73 1.10 0.00	16.64 1.30 0.00	14.67 1.24 0.00	17.24 1.40 0.00	20.23 1.78 0.00	23.76 2.08 0.00	19.87 1.80 0.00	19.48 1.83 0.00	22.24 2.01 0.00	21.83 1.93 0.00	19.19 1.67 0.00	64.80 5.61 0.00	37.77 3.35 0.00	27.54 2.49 0.00	25.57 2.32 0.00	23.87 2.11 0.00	20.29 1.79 0.00	21.40 1.79 0.00
BROOKHAVEN___DRP 24191	19.11 1.87 0.00	17.27 1.63 0.00	15.42 1.41 0.00	14.19 1.31 0.00	15.13 1.35 0.00	17.31 1.64 0.00	17.15 1.53 0.00	17.03 1.68 0.00	15.07 1.64 0.00	17.68 1.84 0.00	36.76 2.41 -15.90	45.49 2.80 -21.02	31.02 2.42 -10.53	32.82 2.46 -12.71	31.86 2.72 -8.90	31.18 2.61 -8.67	29.74 2.25 -9.97	66.51 7.32 0.00	38.62 4.20 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.50 2.75 0.00	21.67 2.39 -0.79	26.91 2.50 -4.81
BROOKLYN_NAVY_YARD 23515	18.57 1.34 0.00	16.79 1.15 0.00	15.02 1.01 0.00	13.83 0.95 0.00	14.75 0.97 0.00	16.86 1.19 0.00	16.86 1.24 0.00	16.81 1.46 0.00	14.84 1.41 0.00	17.44 1.60 0.00	20.45 2.00 0.00	24.02 2.34 0.00	20.08 2.01 0.00	19.70 2.04 0.00	22.48 2.25 0.00	22.04 2.14 0.00	19.34 1.82 0.00	65.25 6.06 0.00	37.98 3.56 0.00	27.75 2.70 0.00	25.78 2.53 0.00	24.09 2.33 0.00	20.47 1.98 0.00	21.56 1.96 0.00
BROOKLYN___ARMY_DRP 323595	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00

BROOME_2_LFGE 323671	17.83 0.59 0.00	16.17 0.53 0.00	14.46 0.46 0.00	13.28 0.40 0.00	14.20 0.43 0.00	16.17 0.49 0.00	16.15 0.53 0.00	16.10 0.75 0.00	14.25 0.83 0.00	16.82 0.98 0.00	19.64 1.19 0.00	22.97 1.29 0.00	19.19 1.12 0.00	18.82 1.17 0.00	21.08 0.84 0.00	20.51 0.62 0.00	18.03 0.51 0.00	61.22 2.03 0.00	35.54 1.12 0.00	25.89 0.84 0.00	24.03 0.78 0.00	22.44 0.68 0.00	18.99 0.49 0.00	20.15 0.55 0.00
BROOME__LFGE 323600	17.83 0.59 0.00	16.17 0.53 0.00	14.46 0.46 0.00	13.28 0.40 0.00	14.20 0.43 0.00	16.17 0.49 0.00	16.15 0.53 0.00	16.10 0.75 0.00	14.25 0.83 0.00	16.82 0.98 0.00	19.64 1.19 0.00	22.97 1.29 0.00	19.19 1.12 0.00	18.82 1.17 0.00	21.08 0.84 0.00	20.51 0.62 0.00	18.03 0.51 0.00	61.22 2.03 0.00	35.54 1.12 0.00	25.89 0.84 0.00	24.03 0.78 0.00	22.44 0.68 0.00	18.99 0.49 0.00	20.15 0.55 0.00
BURROWS__LYONSDAL 23803	17.60 0.36 0.00	15.98 0.33 0.00	14.31 0.30 0.00	13.15 0.27 0.00	14.08 0.30 0.00	16.06 0.38 0.00	16.10 0.48 0.00	15.83 0.49 0.00	13.84 0.41 0.00	16.31 0.48 0.00	18.98 0.53 0.00	22.25 0.58 0.00	18.55 0.48 0.00	17.09 0.54 1.11	19.23 0.63 1.63	11.87 0.61 8.64	-7.14 0.53 25.19	52.83 1.63 7.99	32.25 0.94 3.11	21.06 0.77 4.76	23.90 0.66 0.00	22.31 0.56 0.00	18.90 0.41 0.00	20.02 0.42 0.00
CAITHNESS_CC_1 323624	19.06 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.16 1.28 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.98 1.63 0.00	15.03 1.59 0.00	17.63 1.79 0.00	36.71 2.36 -15.90	45.43 2.74 -21.02	30.97 2.36 -10.53	32.77 2.41 -12.71	31.79 2.66 -8.90	31.11 2.54 -8.67	29.67 2.18 -9.97	66.25 7.06 0.00	38.47 4.05 0.00	53.58 3.18 -25.35	27.30 3.02 -1.03	24.42 2.66 0.00	21.61 2.33 -0.79	26.85 2.44 -4.81
CALPINE BETH_PAGE_GT4 24209	18.95 1.71 0.00	17.13 1.48 0.00	15.29 1.27 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.18 1.50 0.00	17.02 1.40 0.00	16.87 1.52 0.00	14.93 1.49 0.00	17.51 1.68 0.00	36.61 2.26 -15.90	45.32 2.62 -21.02	30.88 2.28 -10.53	32.68 2.32 -12.71	31.69 2.55 -8.90	31.02 2.44 -8.67	29.59 2.10 -9.97	65.99 6.79 0.00	38.33 3.91 0.00	53.46 3.06 -25.35	27.18 2.90 -1.03	24.32 2.56 0.00	21.49 2.21 -0.79	26.74 2.32 -4.81
CALPINE_BETH_PAGE_GT_4 323586	18.95 1.71 0.00	17.13 1.48 0.00	15.29 1.27 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.18 1.50 0.00	17.02 1.40 0.00	16.87 1.52 0.00	14.93 1.49 0.00	17.51 1.68 0.00	36.61 2.26 -15.90	45.32 2.62 -21.02	30.88 2.28 -10.53	32.68 2.32 -12.71	31.69 2.55 -8.90	31.02 2.44 -8.67	29.59 2.10 -9.97	65.99 6.79 0.00	38.33 3.91 0.00	53.46 3.06 -25.35	27.18 2.90 -1.03	24.32 2.56 0.00	21.49 2.21 -0.79	26.74 2.32 -4.81
CALPINE_BP_GT1 23823	18.95 1.71 0.00	17.13 1.48 0.00	15.29 1.27 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.18 1.50 0.00	17.02 1.40 0.00	16.87 1.52 0.00	14.93 1.49 0.00	17.51 1.68 0.00	36.61 2.26 -15.90	45.32 2.62 -21.02	30.88 2.28 -10.53	32.68 2.32 -12.71	31.69 2.55 -8.90	31.02 2.44 -8.67	29.59 2.10 -9.97	65.99 6.79 0.00	38.33 3.91 0.00	53.46 3.06 -25.35	27.18 2.90 -1.03	24.32 2.56 0.00	21.49 2.21 -0.79	26.74 2.32 -4.81
CALSPAN__DRP 24200	17.38 0.14 0.00	15.83 0.19 0.00	14.18 0.17 0.00	13.06 0.18 0.00	13.96 0.18 0.00	15.81 0.13 0.00	15.80 0.18 0.00	15.56 0.21 0.00	13.77 0.30 -0.04	16.41 0.43 -0.14	19.92 0.55 -0.92	22.26 0.58 0.00	18.58 0.51 0.00	18.26 0.61 0.00	20.69 0.45 0.00	20.06 0.16 0.00	17.50 -0.02 0.00	59.65 0.46 0.00	34.40 -0.02 0.00	25.03 -0.02 0.00	23.14 -0.10 0.00	21.64 -0.12 0.00	18.25 -0.25 0.00	19.39 -0.21 0.00
CANDIGU_WT_PWR 323617	17.87 0.63 0.00	16.25 0.60 0.00	14.54 0.53 0.00	13.35 0.47 0.00	14.28 0.50 0.00	16.23 0.56 0.00	16.27 0.64 0.00	16.11 0.76 0.00	14.20 0.76 -0.01	16.79 0.91 -0.04	19.82 1.10 -0.27	22.85 1.17 0.00	19.06 0.99 0.00	18.68 1.02 0.00	21.02 0.79 0.00	20.40 0.50 0.00	17.87 0.35 0.00	60.77 1.58 0.00	35.19 0.77 0.00	25.61 0.56 0.00	23.68 0.44 0.00	22.11 0.35 0.00	18.64 0.15 0.00	19.80 0.20 0.00
CARR STREET_E_SYR 24060	17.31 0.07 0.00	15.70 0.05 0.00	14.05 0.04 0.00	12.92 0.04 0.00	13.82 0.04 0.00	15.75 0.08 0.00	15.72 0.09 0.00	15.32 -0.03 0.00	13.39 -0.04 0.00	15.80 -0.04 0.00	18.43 -0.03 0.00	21.65 -0.03 0.00	18.04 -0.03 0.00	17.45 -0.03 0.18	20.07 0.09 0.26	18.60 0.09 1.39	13.54 0.07 4.04	58.27 0.36 1.29	34.04 0.12 0.50	24.37 0.08 0.77	23.29 0.05 0.00	21.75 0.00 0.00	18.45 -0.05 0.00	19.61 0.01 0.00
CARTHAGE__PAPER 23857	17.52 0.28 0.00	15.91 0.26 0.00	14.25 0.24 0.00	13.10 0.22 0.00	14.02 0.24 0.00	16.01 0.33 0.00	16.09 0.46 0.00	15.80 0.45 0.00	13.75 0.32 0.00	16.21 0.37 0.00	18.83 0.38 0.00	22.01 0.34 0.00	18.32 0.25 0.00	16.31 0.36 1.70	18.20 0.46 2.49	7.21 0.49 13.17	-20.52 0.36 38.40	47.62 0.60 12.18	30.15 0.48 4.74	18.40 0.60 7.26	23.69 0.45 0.00	22.15 0.40 0.00	18.76 0.27 0.00	19.90 0.29 0.00
CE_DUNWOOD__DRP 24194	18.55 1.31 0.00	16.75 1.11 0.00	14.98 0.98 0.00	13.79 0.91 0.00	14.71 0.94 0.00	16.82 1.15 0.00	16.81 1.19 0.00	16.74 1.39 0.00	14.77 1.34 0.00	17.36 1.52 0.00	20.38 1.93 0.00	23.93 2.25 0.00	20.01 1.94 0.00	19.63 1.97 0.00	22.40 2.17 0.00	21.97 2.08 0.00	19.31 1.79 0.00	65.18 5.99 0.00	37.97 3.55 0.00	27.70 2.65 0.00	25.72 2.47 0.00	24.01 2.25 0.00	20.40 1.91 0.00	21.51 1.91 0.00
CE_MILLWOOD__DRP 24193	18.51 1.27 0.00	16.71 1.07 0.00	14.96 0.95 0.00	13.76 0.88 0.00	14.69 0.91 0.00	16.79 1.11 0.00	16.78 1.16 0.00	16.70 1.35 0.00	14.73 1.30 0.00	17.31 1.48 0.00	20.33 1.88 0.00	23.86 2.19 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.34 2.10 0.00	21.92 2.02 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.64 2.59 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.86 0.00	21.46 1.86 0.00
CE_NYC2_DRP 24202	18.62 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.77 1.00 0.00	16.90 1.22 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.12 2.22 0.00	19.41 1.89 0.00	65.37 6.18 0.00	38.14 3.72 0.00	27.88 2.82 0.00	25.90 2.66 0.00	24.17 2.42 0.00	20.55 2.05 0.00	21.64 2.04 0.00
CE_NYC_DRP 24195	18.64 1.40 0.00	16.83 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.01 0.00	16.90 1.22 0.00	16.89 1.27 0.00	16.83 1.48 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.52 2.07 0.00	24.10 2.42 0.00	20.15 2.08 0.00	19.77 2.11 0.00	22.57 2.33 0.00	22.11 2.22 0.00	19.41 1.89 0.00	65.49 6.30 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.61 0.00	24.14 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00

CHAFFEE___LFGE 323603	17.51 0.27 0.00	15.95 0.30 0.00	14.28 0.27 0.00	13.15 0.26 0.00	14.06 0.28 0.00	15.92 0.25 0.00	15.92 0.30 0.00	15.70 0.35 0.00	13.88 0.42 -0.04	16.53 0.56 -0.13	19.98 0.71 -0.82	22.44 0.76 0.00	18.73 0.65 0.00	18.39 0.74 0.00	20.82 0.59 0.00	20.19 0.29 0.00	17.62 0.10 0.00	60.10 0.91 0.00	34.67 0.25 0.00	25.19 0.14 0.00	23.28 0.04 0.00	21.74 -0.02 0.00	18.34 -0.15 0.00	19.49 -0.12 0.00
CHATEAUG_WT_PWR 323614	16.96 -0.27 0.00	15.42 -0.22 0.00	13.78 -0.22 0.00	12.65 -0.23 0.00	13.59 -0.19 0.00	15.40 -0.27 0.00	15.42 -0.20 0.00	15.16 -0.19 0.00	13.06 -0.37 0.00	15.40 -0.44 0.00	17.95 -0.50 0.00	21.04 -0.64 0.00	17.41 -0.66 0.00	8.60 -0.69 8.36	7.43 -0.55 12.26	-45.40 -0.45 64.85	-172.00 -0.48 189.05	-2.16 -1.40 59.96	10.29 -0.77 23.36	-11.26 -0.59 35.72	22.72 -0.53 0.00	21.15 -0.61 0.00	17.93 -0.57 0.00	19.02 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	16.93 -0.31 0.00	15.39 -0.25 0.00	13.75 -0.26 0.00	12.62 -0.25 0.00	13.56 -0.22 0.00	15.37 -0.31 0.00	15.38 -0.24 0.00	15.11 -0.23 0.00	13.03 -0.40 0.00	15.38 -0.46 0.00	17.90 -0.55 0.00	20.99 -0.69 0.00	17.39 -0.68 0.00	8.71 -0.71 8.23	7.57 -0.60 12.07	-44.47 -0.50 63.86	-169.17 -0.51 186.18	-1.36 -1.51 59.04	10.56 -0.86 23.00	-10.74 -0.62 35.18	22.66 -0.58 0.00	21.14 -0.62 0.00	17.92 -0.57 0.00	19.02 -0.59 0.00
CHAUTAUQUA___LFGE 323629	17.95 0.72 0.00	16.35 0.70 0.00	14.62 0.61 0.00	13.44 0.56 0.00	14.38 0.61 0.00	16.30 0.63 0.00	16.33 0.71 0.00	16.09 0.74 0.00	14.20 0.73 -0.04	16.89 0.93 -0.12	20.31 1.13 -0.73	22.89 1.21 0.00	19.12 1.05 0.00	18.75 1.10 0.00	21.16 0.93 0.00	20.48 0.58 0.00	17.87 0.35 0.00	61.00 1.81 0.00	35.20 0.78 0.00	25.63 0.57 0.00	23.72 0.47 0.00	22.18 0.42 0.00	18.64 0.14 0.00	19.82 0.22 0.00
CH_MIDHUDSON___DRP 24192	18.57 1.34 0.00	16.77 1.13 0.00	15.01 1.00 0.00	13.81 0.93 0.00	14.74 0.96 0.00	16.85 1.18 0.00	16.84 1.22 0.00	16.76 1.42 0.00	14.79 1.36 0.00	17.38 1.55 0.00	20.40 1.94 0.00	23.94 2.27 0.00	20.02 1.95 0.00	19.63 1.98 0.00	22.40 2.16 0.00	22.00 2.10 0.00	19.37 1.85 0.00	65.40 6.20 0.00	38.11 3.68 0.00	27.76 2.71 0.00	25.74 2.49 0.00	24.02 2.26 0.00	20.41 1.91 0.00	21.51 1.91 0.00
CH_MISC_IPPS 23765	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
CH_RES_BVR_FALLS 23983	17.02 -0.22 0.00	15.47 -0.17 0.00	13.86 -0.15 0.00	12.74 -0.14 0.00	13.64 -0.14 0.00	15.50 -0.17 0.00	15.44 -0.18 0.00	15.15 -0.20 0.00	13.18 -0.25 0.00	15.54 -0.30 0.00	18.06 -0.39 0.00	21.27 -0.40 0.00	17.72 -0.35 0.00	16.38 -0.36 0.91	18.51 -0.40 1.33	12.55 -0.31 7.03	-3.31 -0.32 20.50	51.32 -1.37 6.50	31.02 -0.87 2.53	20.58 -0.60 3.87	22.83 -0.42 0.00	21.36 -0.40 0.00	18.18 -0.31 0.00	19.26 -0.34 0.00
CH_RES_NIAGARA 23895	16.39 -0.85 0.00	14.94 -0.71 0.00	13.41 -0.60 0.00	12.38 -0.50 0.00	13.23 -0.55 0.00	14.94 -0.74 0.00	14.87 -0.75 0.00	14.65 -0.69 0.00	12.89 -0.42 0.13	14.98 -0.42 0.43	15.28 -0.43 2.74	21.12 -0.55 0.01	17.54 -0.53 0.00	17.26 -0.40 0.00	19.59 -0.64 0.00	18.99 -0.91 0.00	16.57 -0.94 0.00	56.28 -2.92 0.00	32.43 -1.99 0.00	23.59 -1.46 0.00	21.83 -1.42 0.00	20.43 -1.33 0.00	17.28 -1.21 0.00	18.41 -1.19 0.00
CH_RES_SYRACUSE 23985	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 1.14	14.34 0.16 3.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
CLINTON_WT_PWR 323605	16.96 -0.27 0.00	15.42 -0.22 0.00	13.78 -0.22 0.00	12.65 -0.23 0.00	13.59 -0.19 0.00	15.40 -0.27 0.00	15.42 -0.20 0.00	15.16 -0.19 0.00	13.06 -0.37 0.00	15.40 -0.44 0.00	17.95 -0.50 0.00	21.04 -0.64 0.00	17.41 -0.66 0.00	8.60 -0.69 8.36	7.43 -0.55 12.26	-45.40 -0.45 64.85	-172.00 -0.48 189.05	-2.16 -1.40 59.96	10.29 -0.77 23.36	-11.26 -0.59 35.72	22.72 -0.53 0.00	21.15 -0.61 0.00	17.93 -0.57 0.00	19.02 -0.58 0.00
CLINTON___LFGE 323618	17.21 -0.02 0.00	15.63 -0.02 0.00	13.97 -0.04 0.00	12.81 -0.07 0.00	13.77 -0.01 0.00	15.63 -0.05 0.00	15.68 0.06 0.00	15.45 0.10 0.00	13.31 -0.12 0.00	15.67 -0.17 0.00	18.26 -0.19 0.00	21.42 -0.26 0.00	17.75 -0.32 0.00	8.97 -0.36 8.33	7.85 -0.18 12.21	-44.79 -0.09 64.59	-170.91 -0.13 188.30	-0.70 -0.17 59.72	11.12 -0.04 23.27	-10.59 -0.06 35.58	23.15 -0.09 0.00	21.54 -0.21 0.00	18.23 -0.26 0.00	19.33 -0.27 0.00
COLONIE_LFGE___ 323577	18.25 1.01 0.00	16.53 0.88 0.00	14.83 0.82 0.00	13.61 0.73 0.00	14.55 0.77 0.00	16.59 0.91 0.00	16.56 0.93 0.00	16.38 1.03 0.00	14.36 0.93 0.00	16.92 1.09 0.00	19.73 1.28 0.00	23.11 1.44 0.00	19.28 1.21 0.00	18.72 1.17 0.11	21.41 1.33 0.16	20.41 1.34 0.83	16.32 1.20 2.41	62.65 4.22 0.76	36.71 2.58 0.30	26.38 1.79 0.45	24.82 1.57 0.00	23.17 1.41 0.00	19.71 1.22 0.00	20.74 1.13 0.00
COPENHAGEN_WT_PWR 323753	17.42 0.19 0.00	15.84 0.19 0.00	14.19 0.18 0.00	13.04 0.16 0.00	13.95 0.17 0.00	15.94 0.26 0.00	16.00 0.38 0.00	15.68 0.33 0.00	13.62 0.19 0.00	16.07 0.23 0.00	18.62 0.17 0.00	21.68 0.00 0.00	18.02 -0.05 0.00	16.40 0.08 1.34	18.50 0.22 1.96	9.75 0.24 10.39	-12.72 0.06 30.30	48.77 -0.81 9.61	30.43 -0.25 3.74	19.54 0.22 5.72	23.27 0.02 0.00	21.79 0.03 0.00	18.47 -0.03 0.00	19.65 0.04 0.00
CORNELL_____ 23752	17.86 0.62 0.00	16.19 0.54 0.00	14.47 0.46 0.00	13.30 0.42 0.00	14.23 0.46 0.00	16.23 0.55 0.00	16.21 0.59 0.00	16.18 0.84 0.00	14.35 0.91 0.00	16.93 1.09 0.00	19.77 1.32 0.00	23.15 1.48 0.00	19.34 1.27 0.00	18.86 1.30 0.10	21.08 1.00 0.16	19.85 0.79 0.83	15.80 0.71 2.42	61.02 2.60 0.77	35.54 1.42 0.30	25.65 1.06 0.46	24.19 0.94 0.00	22.58 0.83 0.00	19.10 0.60 0.00	20.23 0.62 0.00
COXSACKIE___GT 23611	18.60 1.36 0.00	16.79 1.15 0.00	15.04 1.03 0.00	13.82 0.94 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.90 1.28 0.00	16.81 1.46 0.00	14.80 1.37 0.00	17.39 1.55 0.00	20.26 1.81 0.00	23.72 2.04 0.00	19.82 1.75 0.00	19.50 1.84 0.00	22.20 1.96 0.00	21.95 2.05 0.00	19.42 1.90 0.00	65.73 6.54 0.00	38.31 3.89 0.00	27.83 2.78 0.00	25.76 2.51 0.00	24.00 2.24 0.00	20.34 1.85 0.00	21.38 1.78 0.00

CPV_VALLEY___CC1 323721	17.84 0.60 0.00	16.14 0.50 0.00	14.45 0.44 0.00	13.31 0.43 0.00	14.20 0.42 0.00	16.20 0.52 0.00	16.17 0.55 0.00	16.04 0.69 0.00	14.11 0.68 0.00	16.59 0.75 0.00	19.43 0.98 0.00	22.79 1.12 0.00	19.06 0.99 0.00	18.66 1.01 0.00	21.29 1.05 0.00	20.88 0.98 0.00	18.39 0.87 0.00	62.01 2.82 0.00	36.10 1.68 0.00	26.30 1.25 0.00	24.40 1.15 0.00	22.79 1.04 0.00	19.40 0.91 0.00	20.68 1.07 0.00
CPV_VALLEY___CC2 323722	17.84 0.60 0.00	16.14 0.50 0.00	14.45 0.44 0.00	13.31 0.43 0.00	14.20 0.42 0.00	16.20 0.52 0.00	16.17 0.55 0.00	16.04 0.69 0.00	14.11 0.68 0.00	16.59 0.75 0.00	19.43 0.98 0.00	22.79 1.12 0.00	19.06 0.99 0.00	18.66 1.01 0.00	21.29 1.05 0.00	20.88 0.98 0.00	18.39 0.87 0.00	62.01 2.82 0.00	36.10 1.68 0.00	26.30 1.25 0.00	24.40 1.15 0.00	22.79 1.04 0.00	19.40 0.91 0.00	20.68 1.07 0.00
CRESCENT___HYD 24018	18.25 1.01 0.00	16.53 0.88 0.00	14.83 0.82 0.00	13.61 0.73 0.00	14.55 0.77 0.00	16.59 0.91 0.00	16.56 0.93 0.00	16.38 1.03 0.00	14.36 0.93 0.00	16.92 1.09 0.00	19.73 1.28 0.00	23.11 1.44 0.00	19.28 1.21 0.00	18.72 1.17 0.11	21.41 1.33 0.16	20.41 1.34 0.83	16.32 1.20 2.41	62.65 4.22 0.76	36.71 2.58 0.30	26.38 1.79 0.45	24.82 1.57 0.00	23.17 1.41 0.00	19.71 1.22 0.00	20.74 1.13 0.00
CRICKET___VALLEY_CC1 323756	18.42 1.18 0.00	16.63 0.99 0.00	14.90 0.89 0.00	13.70 0.82 0.00	14.62 0.84 0.00	16.70 1.02 0.00	16.65 1.03 0.00	16.58 1.23 0.00	14.62 1.19 0.00	17.19 1.35 0.00	20.16 1.71 0.00	23.64 1.96 0.00	19.76 1.69 0.00	19.35 1.70 0.00	22.09 1.85 0.00	21.70 1.80 0.00	19.12 1.60 0.00	64.56 5.36 0.00	37.66 3.24 0.00	27.42 2.37 0.00	25.39 2.14 0.00	23.71 1.95 0.00	20.17 1.68 0.00	21.28 1.67 0.00
CRICKET___VALLEY_CC2 323757	18.42 1.18 0.00	16.63 0.99 0.00	14.90 0.89 0.00	13.70 0.82 0.00	14.62 0.84 0.00	16.70 1.02 0.00	16.65 1.03 0.00	16.58 1.23 0.00	14.62 1.19 0.00	17.19 1.35 0.00	20.16 1.71 0.00	23.64 1.96 0.00	19.76 1.69 0.00	19.35 1.70 0.00	22.09 1.85 0.00	21.70 1.80 0.00	19.12 1.60 0.00	64.56 5.36 0.00	37.66 3.24 0.00	27.42 2.37 0.00	25.39 2.14 0.00	23.71 1.95 0.00	20.17 1.68 0.00	21.28 1.67 0.00
CRICKET___VALLEY_CC3 323758	18.42 1.18 0.00	16.63 0.99 0.00	14.90 0.89 0.00	13.70 0.82 0.00	14.62 0.84 0.00	16.70 1.02 0.00	16.65 1.03 0.00	16.58 1.23 0.00	14.62 1.19 0.00	17.19 1.35 0.00	20.16 1.71 0.00	23.64 1.96 0.00	19.76 1.69 0.00	19.35 1.70 0.00	22.09 1.85 0.00	21.70 1.80 0.00	19.12 1.60 0.00	64.56 5.36 0.00	37.66 3.24 0.00	27.42 2.37 0.00	25.39 2.14 0.00	23.71 1.95 0.00	20.17 1.68 0.00	21.28 1.67 0.00
CRUCIBLE_METL_DRP 24180	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 1.14	14.34 0.16 3.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
DAHOWA___HYDRO 323763	18.57 1.33 0.00	16.81 1.16 0.00	15.08 1.07 0.00	13.83 0.96 0.00	14.78 1.00 0.00	16.91 1.23 0.00	16.94 1.32 0.00	16.78 1.44 0.00	14.70 1.27 0.00	17.36 1.52 0.00	20.17 1.71 0.00	23.58 1.91 0.00	19.61 1.54 0.00	19.02 1.49 0.11	21.77 1.70 0.17	20.73 1.72 0.90	16.54 1.61 2.59	64.07 5.70 0.82	37.50 3.39 0.32	26.93 2.37 0.49	25.33 2.08 0.00	23.61 1.85 0.00	20.00 1.51 0.00	21.02 1.42 0.00
DANC___LFGE 323619	17.28 0.05 0.00	15.69 0.05 0.00	14.06 0.05 0.00	12.92 0.04 0.00	13.82 0.04 0.00	15.78 0.10 0.00	15.79 0.17 0.00	15.43 0.08 0.00	13.43 0.00 0.00	15.84 0.00 0.00	18.42 -0.03 0.00	21.54 -0.14 0.00	17.92 -0.15 0.00	16.65 -0.08 0.93	18.91 0.03 1.36	12.75 0.03 7.18	-3.48 -0.07 20.93	51.77 -0.79 6.64	31.48 -0.36 2.59	21.10 0.00 3.95	23.14 -0.11 0.00	21.66 -0.10 0.00	18.36 -0.13 0.00	19.53 -0.07 0.00
DANSKAMMER___1 23586	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
DANSKAMMER___2 23589	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
DANSKAMMER___3 23590	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
DANSKAMMER___4 23591	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
DANSKAMMER___DIESEL 23592	18.65 1.41 0.00	16.83 1.19 0.00	15.07 1.06 0.00	13.86 0.98 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.85 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	22.11 2.22 0.00	19.48 1.95 0.00	65.79 6.59 0.00	38.31 3.89 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.15 2.39 0.00	20.51 2.01 0.00	21.62 2.02 0.00
DASHVILLE___HYD 23610	18.46 1.22 0.00	16.64 1.00 0.00	14.89 0.88 0.00	13.70 0.82 0.00	14.62 0.84 0.00	16.74 1.06 0.00	16.74 1.12 0.00	16.70 1.35 0.00	14.76 1.33 0.00	17.34 1.50 0.00	20.39 1.94 0.00	23.96 2.29 0.00	20.05 1.98 0.00	19.66 2.01 0.00	22.46 2.22 0.00	22.03 2.13 0.00	19.39 1.87 0.00	65.22 6.03 0.00	37.88 3.45 0.00	27.61 2.56 0.00	25.61 2.37 0.00	23.88 2.13 0.00	20.29 1.80 0.00	21.38 1.78 0.00

DELAWARE___LFGE 323621	17.88 0.64 0.00	16.20 0.56 0.00	14.50 0.49 0.00	13.33 0.45 0.00	14.25 0.47 0.00	16.25 0.57 0.00	16.22 0.60 0.00	16.07 0.72 0.00	14.16 0.73 0.00	16.68 0.85 0.00	19.48 1.03 0.00	22.83 1.15 0.00	19.07 1.00 0.00	18.68 1.02 0.00	21.22 0.98 0.00	20.77 0.87 0.00	18.30 0.78 0.00	62.01 2.81 0.00	36.08 1.65 0.00	26.27 1.22 0.00	24.37 1.12 0.00	22.76 1.00 0.00	19.31 0.82 0.00	20.47 0.86 0.00
DOGLEVILLE___HYD 23807	18.20 0.96 0.00	16.47 0.82 0.00	14.74 0.73 0.00	13.53 0.65 0.00	14.44 0.67 0.00	16.46 0.79 0.00	16.45 0.83 0.00	16.21 0.86 0.00	14.22 0.79 0.00	16.86 1.02 0.00	19.60 1.15 0.00	22.94 1.26 0.00	19.24 1.18 0.00	18.53 1.12 0.25	21.09 1.21 0.36	19.27 1.28 1.92	13.12 1.18 5.58	61.77 4.34 1.77	36.38 2.65 0.69	25.82 1.82 1.05	24.84 1.59 0.00	23.16 1.40 0.00	19.60 1.11 0.00	20.63 1.03 0.00
DUNKIRK___1 23563	17.92 0.69 0.00	16.32 0.68 0.00	14.60 0.59 0.00	13.43 0.55 0.00	14.36 0.58 0.00	16.28 0.60 0.00	16.30 0.68 0.00	16.06 0.71 0.00	14.16 0.70 -0.04	16.85 0.90 -0.12	20.28 1.09 -0.74	22.84 1.17 0.00	19.08 1.01 0.00	18.72 1.07 0.00	21.15 0.91 0.00	20.47 0.58 0.00	17.86 0.34 0.00	60.96 1.76 0.00	35.19 0.77 0.00	25.61 0.56 0.00	23.71 0.47 0.00	22.17 0.42 0.00	18.64 0.14 0.00	19.82 0.21 0.00
DUNKIRK___2 23564	17.92 0.69 0.00	16.32 0.68 0.00	14.60 0.59 0.00	13.43 0.55 0.00	14.36 0.58 0.00	16.28 0.60 0.00	16.30 0.68 0.00	16.06 0.71 0.00	14.16 0.70 -0.04	16.85 0.90 -0.12	20.28 1.09 -0.74	22.84 1.17 0.00	19.08 1.01 0.00	18.72 1.07 0.00	21.15 0.91 0.00	20.47 0.58 0.00	17.86 0.34 0.00	60.96 1.76 0.00	35.19 0.77 0.00	25.61 0.56 0.00	23.71 0.47 0.00	22.17 0.42 0.00	18.64 0.14 0.00	19.82 0.21 0.00
DUNKIRK___3 23565	17.77 0.53 0.00	16.18 0.53 0.00	14.48 0.47 0.00	13.31 0.43 0.00	14.24 0.46 0.00	16.12 0.45 0.00	16.14 0.52 0.00	15.89 0.54 0.00	14.02 0.56 -0.03	16.68 0.73 -0.11	20.05 0.90 -0.70	22.62 0.95 0.00	18.89 0.82 0.00	18.55 0.89 0.00	20.98 0.74 0.00	20.32 0.42 0.00	17.73 0.21 0.00	60.47 1.28 0.00	34.92 0.50 0.00	25.42 0.37 0.00	23.54 0.29 0.00	22.01 0.25 0.00	18.52 0.02 0.00	19.70 0.09 0.00
DUNKIRK___4 23566	17.77 0.53 0.00	16.18 0.53 0.00	14.48 0.47 0.00	13.31 0.43 0.00	14.24 0.46 0.00	16.12 0.45 0.00	16.14 0.52 0.00	15.89 0.54 0.00	14.02 0.56 -0.03	16.68 0.73 -0.11	20.05 0.90 -0.70	22.62 0.95 0.00	18.89 0.82 0.00	18.55 0.89 0.00	20.98 0.74 0.00	20.32 0.42 0.00	17.73 0.21 0.00	60.47 1.28 0.00	34.92 0.50 0.00	25.42 0.37 0.00	23.54 0.29 0.00	22.01 0.25 0.00	18.52 0.02 0.00	19.70 0.09 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.61 1.37 0.00	16.80 1.16 0.00	15.03 1.02 0.00	13.83 0.96 0.00	14.76 0.99 0.00	16.88 1.20 0.00	16.87 1.25 0.00	16.80 1.45 0.00	14.83 1.40 0.00	17.43 1.59 0.00	20.47 2.02 0.00	24.04 2.36 0.00	20.10 2.03 0.00	19.71 2.06 0.00	22.50 2.27 0.00	22.06 2.17 0.00	19.39 1.87 0.00	65.42 6.23 0.00	38.10 3.68 0.00	27.80 2.75 0.00	25.82 2.57 0.00	24.11 2.35 0.00	20.49 1.99 0.00	21.59 1.99 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.51 1.28 0.00	16.71 1.07 0.00	14.96 0.95 0.00	13.76 0.88 0.00	14.69 0.91 0.00	16.80 1.12 0.00	16.80 1.17 0.00	16.72 1.37 0.00	14.75 1.32 0.00	17.33 1.49 0.00	20.33 1.88 0.00	23.87 2.20 0.00	19.97 1.90 0.00	19.58 1.93 0.00	22.36 2.12 0.00	21.94 2.04 0.00	19.31 1.78 0.00	65.17 5.98 0.00	37.96 3.54 0.00	27.67 2.62 0.00	25.67 2.42 0.00	23.95 2.20 0.00	20.36 1.86 0.00	21.48 1.88 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.64 1.40 0.00	16.81 1.16 0.00	15.03 1.02 0.00	13.84 0.96 0.00	14.76 0.98 0.00	16.89 1.21 0.00	16.89 1.26 0.00	16.83 1.49 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.49 2.04 0.00	24.06 2.39 0.00	20.13 2.05 0.00	19.74 2.08 0.00	22.53 2.30 0.00	22.09 2.19 0.00	19.41 1.89 0.00	65.29 6.10 0.00	38.16 3.74 0.00	27.88 2.83 0.00	25.86 2.61 0.00	24.13 2.37 0.00	20.49 2.00 0.00	21.57 1.97 0.00
EAST HAMPTON___GT 23717	19.69 2.45 0.00	17.77 2.13 0.00	15.85 1.84 0.00	14.60 1.72 0.00	15.56 1.78 0.00	17.82 2.15 0.00	17.70 2.08 0.00	17.62 2.28 0.00	15.62 2.19 0.00	18.36 2.52 0.00	37.55 3.20 -15.90	46.40 3.70 -21.02	31.78 3.18 -10.53	33.57 3.21 -12.71	32.70 3.57 -8.90	32.06 3.48 -8.67	30.58 3.09 -9.97	69.57 10.37 0.00	40.43 6.00 0.00	54.98 4.58 -25.35	28.53 4.24 -1.03	25.50 3.74 0.00	22.42 3.14 -0.79	27.63 3.22 -4.81
EAST RIVER___6 23660	18.63 1.40 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.21 0.00	16.88 1.25 0.00	16.81 1.47 0.00	14.85 1.42 0.00	17.46 1.61 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.38 6.18 0.00	38.03 3.61 0.00	27.75 2.70 0.00	25.78 2.53 0.00	24.07 2.31 0.00	20.46 1.97 0.00	21.57 1.97 0.00
EAST RIVER___7 23524	18.63 1.40 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.21 0.00	16.88 1.25 0.00	16.81 1.47 0.00	14.85 1.42 0.00	17.46 1.61 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.38 6.18 0.00	38.03 3.61 0.00	27.75 2.70 0.00	25.78 2.53 0.00	24.07 2.31 0.00	20.46 1.97 0.00	21.57 1.97 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.55 1.31 0.00	16.75 1.11 0.00	14.98 0.98 0.00	13.79 0.91 0.00	14.71 0.94 0.00	16.82 1.15 0.00	16.81 1.19 0.00	16.74 1.39 0.00	14.77 1.34 0.00	17.36 1.52 0.00	20.38 1.93 0.00	23.93 2.25 0.00	20.01 1.94 0.00	19.63 1.97 0.00	22.40 2.17 0.00	21.97 2.08 0.00	19.31 1.79 0.00	65.18 5.99 0.00	37.97 3.55 0.00	27.70 2.65 0.00	25.72 2.47 0.00	24.01 2.25 0.00	20.40 1.91 0.00	21.51 1.91 0.00
EAST_HAMPTON___DIESEL 23722	19.69 2.45 0.00	17.78 2.13 0.00	15.86 1.85 0.00	14.60 1.72 0.00	15.57 1.79 0.00	17.82 2.15 0.00	17.71 2.09 0.00	17.63 2.29 0.00	15.63 2.20 0.00	18.36 2.52 0.00	37.55 3.20 -15.90	46.40 3.71 -21.02	31.79 3.19 -10.53	33.57 3.21 -12.71	32.70 3.57 -8.90	32.06 3.49 -8.67	30.58 3.10 -9.97	69.58 10.38 0.00	40.44 6.01 0.00	54.99 4.59 -25.35	28.53 4.25 -1.03	25.50 3.74 0.00	22.42 3.14 -0.79	27.64 3.22 -4.81
EAST_RIVER___I 323558	18.64 1.40 0.00	16.83 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.01 0.00	16.90 1.22 0.00	16.89 1.27 0.00	16.83 1.48 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.52 2.07 0.00	24.10 2.42 0.00	20.15 2.08 0.00	19.77 2.11 0.00	22.57 2.33 0.00	22.11 2.22 0.00	19.41 1.89 0.00	65.49 6.30 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.61 0.00	24.14 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00

EAST_RIVER___2 323559	18.63 1.40 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.21 0.00	16.88 1.25 0.00	16.81 1.47 0.00	14.85 1.42 0.00	17.46 1.61 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.38 6.18 0.00	38.03 3.61 0.00	27.75 2.70 0.00	25.78 2.53 0.00	24.07 2.31 0.00	20.46 1.97 0.00	21.57 1.97 0.00
EAST___DELAWARE_HYD 23607	18.63 1.39 0.00	16.83 1.18 0.00	15.05 1.04 0.00	13.85 0.97 0.00	14.79 1.01 0.00	16.92 1.24 0.00	16.94 1.31 0.00	16.96 1.61 0.00	14.96 1.53 0.00	17.58 1.74 0.00	20.62 2.17 0.00	24.25 2.57 0.00	20.27 2.20 0.00	19.88 2.23 0.00	22.74 2.50 0.00	22.30 2.40 0.00	19.21 1.69 0.00	64.26 5.07 0.00	37.38 2.96 0.00	27.21 2.16 0.00	25.23 1.98 0.00	23.59 1.83 0.00	20.50 2.00 0.00	21.67 2.06 0.00
ELEC_TRO_TEK 24086	18.94 1.71 0.00	17.10 1.45 0.00	15.27 1.26 0.00	14.05 1.17 0.00	14.99 1.21 0.00	17.15 1.48 0.00	17.05 1.43 0.00	16.94 1.60 0.00	14.99 1.55 0.00	17.60 1.76 0.00	36.69 2.35 -15.90	45.44 2.74 -21.02	30.97 2.37 -10.53	32.75 2.40 -12.71	31.78 2.65 -8.90	31.11 2.53 -8.67	29.67 2.18 -9.97	66.24 7.05 0.00	38.48 4.06 0.00	53.56 3.16 -25.35	27.29 3.01 -1.03	24.42 2.67 0.00	21.56 2.28 -0.79	26.79 2.38 -4.81
ELLENBURG_WT_PWR 323604	16.96 -0.27 0.00	15.42 -0.22 0.00	13.78 -0.22 0.00	12.65 -0.23 0.00	13.59 -0.19 0.00	15.40 -0.27 0.00	15.42 -0.20 0.00	15.16 -0.19 0.00	13.06 -0.37 0.00	15.40 -0.44 0.00	17.95 -0.50 0.00	21.04 -0.64 0.00	17.41 -0.66 0.00	8.60 -0.69 8.36	7.43 -0.55 12.26	-45.40 -0.45 64.85	-172.00 -0.48 189.05	-2.16 -1.40 59.96	10.29 -0.77 23.36	-11.26 -0.59 35.72	22.72 -0.53 0.00	21.15 -0.61 0.00	17.93 -0.57 0.00	19.02 -0.58 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.18 -0.06 0.00	15.65 0.00 0.00	14.02 0.01 0.00	12.92 0.04 0.00	13.81 0.03 0.00	15.63 -0.04 0.00	15.61 -0.01 0.00	15.38 0.03 0.00	13.60 0.13 -0.04	16.19 0.24 -0.12	19.53 0.32 -0.75	22.01 0.33 0.00	18.37 0.30 0.00	18.05 0.39 0.00	20.45 0.22 0.00	19.84 -0.06 0.00	17.31 -0.21 0.00	58.96 -0.23 0.00	33.99 -0.43 0.00	24.72 -0.32 0.00	22.87 -0.37 0.00	21.38 -0.37 0.00	18.05 -0.45 0.00	19.18 -0.42 0.00
EMPIRE_CC_1 323656	18.05 0.81 0.00	16.36 0.71 0.00	14.67 0.66 0.00	13.47 0.59 0.00	14.40 0.62 0.00	16.38 0.71 0.00	16.29 0.67 0.00	16.05 0.70 0.00	14.09 0.66 0.00	16.59 0.75 0.00	19.38 0.92 0.00	22.73 1.05 0.00	18.97 0.90 0.00	18.55 0.89 0.00	21.22 0.98 0.00	20.87 0.98 0.00	18.37 0.86 0.00	61.95 2.76 0.00	36.24 1.82 0.00	26.31 1.26 0.00	24.36 1.11 0.00	22.76 1.00 0.00	19.47 0.97 0.00	20.51 0.91 0.00
EMPIRE_CC_2 323658	18.05 0.81 0.00	16.36 0.71 0.00	14.67 0.66 0.00	13.47 0.59 0.00	14.40 0.62 0.00	16.38 0.71 0.00	16.29 0.67 0.00	16.05 0.70 0.00	14.09 0.66 0.00	16.59 0.75 0.00	19.38 0.92 0.00	22.73 1.05 0.00	18.97 0.90 0.00	18.55 0.89 0.00	21.22 0.98 0.00	20.87 0.98 0.00	18.37 0.86 0.00	61.95 2.76 0.00	36.24 1.82 0.00	26.31 1.26 0.00	24.36 1.11 0.00	22.76 1.00 0.00	19.47 0.97 0.00	20.51 0.91 0.00
ERIE_WT_PWR 323693	17.40 0.16 0.00	15.84 0.20 0.00	14.19 0.19 0.00	13.07 0.19 0.00	13.97 0.20 0.00	15.82 0.15 0.00	15.82 0.19 0.00	15.58 0.23 0.00	13.78 0.31 -0.04	16.42 0.44 -0.14	19.94 0.57 -0.92	22.29 0.61 0.00	18.60 0.53 0.00	18.28 0.62 0.00	20.70 0.47 0.00	20.08 0.18 0.00	17.51 -0.01 0.00	59.69 0.50 0.00	34.43 0.01 0.00	25.05 -0.01 0.00	23.16 -0.08 0.00	21.65 -0.11 0.00	18.26 -0.24 0.00	19.40 -0.20 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.81 0.57 0.00	16.14 0.49 0.00	14.43 0.42 0.00	13.26 0.38 0.00	14.19 0.42 0.00	16.18 0.50 0.00	16.16 0.53 0.00	16.13 0.78 0.00	14.30 0.87 0.00	16.87 1.04 0.00	19.71 1.26 0.00	23.08 1.41 0.00	19.28 1.21 0.00	18.79 1.24 0.10	20.99 0.91 0.16	19.75 0.70 0.85	15.68 0.64 2.48	60.76 2.37 0.79	35.40 1.29 0.31	25.53 0.96 0.47	24.10 0.86 0.00	22.49 0.74 0.00	19.04 0.54 0.00	20.17 0.57 0.00
E_CANADA_CAP_HY 24051	17.80 0.56 0.00	16.16 0.51 0.00	14.46 0.45 0.00	13.30 0.42 0.00	14.23 0.45 0.00	16.24 0.57 0.00	16.18 0.55 0.00	15.95 0.60 0.00	14.03 0.59 0.00	16.59 0.75 0.00	19.23 0.77 0.00	22.21 0.53 0.00	18.53 0.47 0.00	18.02 0.48 0.11	20.62 0.54 0.16	19.66 0.61 0.85	15.69 0.60 2.43	60.71 2.29 0.77	35.47 1.35 0.30	25.44 0.85 0.46	24.04 0.79 0.00	22.65 0.89 0.00	19.14 0.64 0.00	20.28 0.68 0.00
E_CANADA_MHWK_HY 24050	18.20 0.96 0.00	16.47 0.82 0.00	14.74 0.73 0.00	13.53 0.65 0.00	14.44 0.67 0.00	16.46 0.79 0.00	16.45 0.83 0.00	16.21 0.86 0.00	14.22 0.79 0.00	16.86 1.02 0.00	19.60 1.15 0.00	22.94 1.26 0.00	19.24 1.18 0.00	18.53 1.12 0.25	21.09 1.21 0.36	19.27 1.28 1.92	13.12 1.18 5.58	61.77 4.34 1.77	36.38 2.65 0.69	25.82 1.82 1.05	24.84 1.59 0.00	23.16 1.40 0.00	19.60 1.11 0.00	20.63 1.03 0.00
E_FISHKILL___LBMP 23776	18.45 1.21 0.00	16.66 1.02 0.00	14.92 0.90 0.00	13.72 0.84 0.00	14.64 0.87 0.00	16.73 1.06 0.00	16.71 1.09 0.00	16.62 1.28 0.00	14.66 1.23 0.00	17.24 1.40 0.00	20.22 1.76 0.00	23.73 2.06 0.00	19.84 1.77 0.00	19.45 1.80 0.00	22.20 1.96 0.00	21.79 1.89 0.00	19.17 1.65 0.00	64.71 5.51 0.00	37.71 3.29 0.00	27.49 2.43 0.00	25.50 2.25 0.00	23.80 2.05 0.00	20.24 1.74 0.00	21.34 1.74 0.00
FAR ROCKAWAY___4 23548	19.15 1.91 0.00	17.28 1.64 0.00	15.42 1.41 0.00	14.19 1.31 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.24 1.62 0.00	17.16 1.81 0.00	15.17 1.74 0.00	17.81 1.98 0.00	36.95 2.60 -15.90	45.76 3.06 -21.02	31.23 2.62 -10.53	33.00 2.64 -12.71	32.09 2.95 -8.90	31.42 2.85 -8.67	29.95 2.46 -9.97	67.23 8.03 0.00	38.77 4.35 0.00	53.98 3.58 -25.35	27.68 3.40 -1.03	24.78 3.02 0.00	21.84 2.56 -0.79	27.07 2.65 -4.81
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.66 1.42 0.00	16.85 1.20 0.00	15.07 1.06 0.00	13.87 1.00 0.00	14.80 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.86 1.51 0.00	14.89 1.46 0.00	17.50 1.66 0.00	20.55 2.10 0.00	24.14 2.47 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.61 2.37 0.00	22.15 2.25 0.00	19.44 1.92 0.00	65.60 6.41 0.00	38.19 3.77 0.00	27.88 2.83 0.00	25.90 2.65 0.00	24.18 2.42 0.00	20.55 2.05 0.00	21.65 2.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.65 1.41 0.00	16.84 1.20 0.00	15.06 1.06 0.00	13.87 0.99 0.00	14.79 1.02 0.00	16.91 1.24 0.00	16.91 1.29 0.00	16.85 1.50 0.00	14.88 1.45 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.12 2.45 0.00	20.17 2.10 0.00	19.79 2.14 0.00	22.59 2.35 0.00	22.14 2.24 0.00	19.43 1.91 0.00	65.55 6.36 0.00	38.18 3.76 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.18 2.42 0.00	20.54 2.05 0.00	21.64 2.04 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.64 1.40 0.00	16.83 1.18 0.00	15.05 1.05 0.00	13.86 0.98 0.00	14.78 1.01 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.84 1.49 0.00	14.87 1.44 0.00	17.48 1.64 0.00	20.52 2.07 0.00	24.11 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.12 2.22 0.00	19.41 1.89 0.00	65.49 6.30 0.00	38.14 3.72 0.00	27.84 2.79 0.00	25.86 2.62 0.00	24.15 2.39 0.00	20.52 2.03 0.00	21.62 2.02 0.00
FARRAGUT____LBMP 323566	18.62 1.39 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.86 1.43 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.76 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.44 6.24 0.00	38.11 3.69 0.00	27.81 2.76 0.00	25.84 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.00 0.00
FENNER____WINDPWR 24204	17.70 0.46 0.00	16.08 0.43 0.00	14.40 0.39 0.00	13.24 0.35 0.00	14.17 0.39 0.00	16.16 0.48 0.00	16.16 0.53 0.00	15.93 0.59 0.00	13.99 0.57 0.00	16.50 0.66 0.00	19.25 0.80 0.00	22.54 0.86 0.00	18.79 0.72 0.00	18.20 0.81 0.27	20.59 0.75 0.40	18.49 0.68 2.09	12.02 0.60 6.09	59.28 2.02 1.94	34.69 1.02 0.75	24.64 0.75 1.15	23.91 0.67 0.00	22.32 0.56 0.00	18.91 0.41 0.00	20.01 0.41 0.00
FIBERTEK____ENERGY 23856	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 1.14	14.34 0.16 3.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
FITZPATRICK____ 23598	16.91 -0.33 0.00	15.34 -0.31 0.00	13.73 -0.28 0.00	12.63 -0.25 0.00	13.51 -0.27 0.00	15.38 -0.30 0.00	15.32 -0.31 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.49 0.00	19.41 -0.48 0.00	17.09 -0.43 0.00	57.80 -1.39 0.00	33.56 -0.86 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.58 0.00	17.98 -0.51 0.00	19.15 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.67 1.44 0.00	16.86 1.21 0.00	15.09 1.08 0.00	13.88 1.00 0.00	14.82 1.04 0.00	16.95 1.27 0.00	16.94 1.32 0.00	16.87 1.53 0.00	14.89 1.46 0.00	17.49 1.66 0.00	20.53 2.08 0.00	24.10 2.42 0.00	20.16 2.09 0.00	19.76 2.11 0.00	22.56 2.32 0.00	22.15 2.25 0.00	19.51 1.99 0.00	65.91 6.71 0.00	38.38 3.96 0.00	27.96 2.91 0.00	25.93 2.68 0.00	24.19 2.43 0.00	20.53 2.04 0.00	21.65 2.04 0.00
FORT ORANGE____ 23900	18.11 0.87 0.00	16.41 0.76 0.00	14.71 0.70 0.00	13.51 0.63 0.00	14.44 0.66 0.00	16.46 0.78 0.00	16.41 0.79 0.00	16.19 0.85 0.00	14.18 0.75 0.00	16.69 0.85 0.00	19.44 0.99 0.00	22.79 1.12 0.00	19.03 0.96 0.00	18.62 0.97 0.00	21.30 1.06 0.00	20.95 1.05 0.00	18.47 0.95 0.00	62.41 3.22 0.00	36.44 2.02 0.00	26.47 1.42 0.00	24.50 1.25 0.00	22.87 1.12 0.00	19.47 0.98 0.00	20.51 0.91 0.00
FORT_DRUM_COGEN 23780	17.48 0.24 0.00	15.88 0.23 0.00	14.22 0.21 0.00	13.07 0.19 0.00	13.99 0.21 0.00	15.98 0.30 0.00	16.06 0.44 0.00	15.75 0.40 0.00	13.70 0.27 0.00	16.16 0.32 0.00	18.75 0.30 0.00	21.89 0.21 0.00	18.21 0.14 0.00	16.40 0.26 1.50	18.42 0.38 2.20	8.65 0.41 11.66	-16.20 0.26 33.98	48.54 0.12 10.78	30.46 0.23 4.20	19.11 0.48 6.42	23.54 0.29 0.00	22.01 0.25 0.00	18.64 0.14 0.00	19.79 0.19 0.00
FPL_FAR_ROCK_GT1 24212	19.15 1.91 0.00	17.28 1.64 0.00	15.42 1.41 0.00	14.19 1.31 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.24 1.62 0.00	17.16 1.81 0.00	15.17 1.74 0.00	17.81 1.98 0.00	36.95 2.60 -15.90	45.76 3.06 -21.02	31.23 2.62 -10.53	33.00 2.64 -12.71	32.09 2.95 -8.90	31.42 2.85 -8.67	29.95 2.46 -9.97	67.23 8.03 0.00	38.77 4.35 0.00	53.98 3.58 -25.35	27.68 3.40 -1.03	24.78 3.02 0.00	21.84 2.56 -0.79	27.07 2.65 -4.81
FPL_FAR_ROCK_GT2 23815	19.15 1.91 0.00	17.28 1.64 0.00	15.42 1.41 0.00	14.19 1.31 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.24 1.62 0.00	17.16 1.81 0.00	15.17 1.74 0.00	17.81 1.98 0.00	36.95 2.60 -15.90	45.76 3.06 -21.02	31.23 2.62 -10.53	33.00 2.64 -12.71	32.09 2.95 -8.90	31.42 2.85 -8.67	29.95 2.46 -9.97	67.23 8.03 0.00	38.77 4.35 0.00	53.98 3.58 -25.35	27.68 3.40 -1.03	24.78 3.02 0.00	21.84 2.56 -0.79	27.07 2.65 -4.81
FRANKLIN_FALL_HYD 24054	17.11 -0.12 0.00	15.55 -0.10 0.00	13.90 -0.11 0.00	12.76 -0.12 0.00	13.70 -0.07 0.00	15.52 -0.15 0.00	15.51 -0.12 0.00	15.23 -0.11 0.00	13.14 -0.29 0.00	15.52 -0.32 0.00	18.11 -0.34 0.00	21.30 -0.37 0.00	17.67 -0.40 0.00	9.29 -0.44 7.93	8.26 -0.36 11.62	-41.89 -0.29 61.50	-162.08 -0.32 179.28	1.28 -1.06 56.85	11.72 -0.55 22.15	-9.15 -0.33 33.87	23.00 -0.24 0.00	21.49 -0.26 0.00	18.22 -0.27 0.00	19.33 -0.27 0.00
FREEPORT_EQUS_GT1 23764	19.02 1.79 0.00	17.18 1.53 0.00	15.33 1.32 0.00	14.10 1.23 0.00	15.05 1.28 0.00	17.23 1.55 0.00	17.11 1.49 0.00	17.01 1.66 0.00	15.04 1.61 0.00	17.65 1.82 0.00	36.76 2.41 -15.90	45.46 2.76 -21.02	31.00 2.40 -10.53	32.81 2.45 -12.71	31.86 2.73 -8.90	31.20 2.62 -8.67	29.76 2.27 -9.97	66.48 7.29 0.00	38.58 4.15 0.00	53.73 3.33 -25.35	27.43 3.15 -1.03	24.54 2.78 0.00	21.66 2.38 -0.79	26.89 2.48 -4.81
FREEPORT____CT2 23818	19.02 1.79 0.00	17.18 1.53 0.00	15.33 1.32 0.00	14.10 1.23 0.00	15.05 1.28 0.00	17.23 1.55 0.00	17.11 1.49 0.00	17.01 1.66 0.00	15.04 1.61 0.00	17.65 1.82 0.00	36.76 2.41 -15.90	45.46 2.76 -21.02	31.00 2.40 -10.53	32.81 2.45 -12.71	31.86 2.73 -8.90	31.20 2.62 -8.67	29.76 2.27 -9.97	66.48 7.29 0.00	38.58 4.15 0.00	53.73 3.33 -25.35	27.43 3.15 -1.03	24.54 2.78 0.00	21.66 2.38 -0.79	26.89 2.48 -4.81
FULTON COGEN____ 23766	17.10 -0.14 0.00	15.48 -0.17 0.00	13.86 -0.15 0.00	12.74 -0.14 0.00	13.63 -0.14 0.00	15.53 -0.14 0.00	15.48 -0.14 0.00	15.09 -0.26 0.00	13.19 -0.24 0.00	15.56 -0.28 0.00	18.15 -0.30 0.00	21.31 -0.36 0.00	17.77 -0.30 0.00	17.13 -0.32 0.20	19.69 -0.25 0.30	18.08 -0.25 1.57	12.73 -0.20 4.58	57.16 -0.58 1.46	33.46 -0.39 0.57	23.89 -0.29 0.87	22.95 -0.30 0.00	21.44 -0.32 0.00	18.18 -0.31 0.00	19.35 -0.25 0.00
FULTON____LFGE 323630	18.95 1.71 0.00	17.18 1.53 0.00	15.36 1.35 0.00	14.12 1.24 0.00	15.12 1.34 0.00	17.32 1.64 0.00	17.40 1.78 0.00	17.26 1.91 0.00	15.13 1.70 0.00	17.89 2.05 0.00	20.70 2.25 0.00	23.93 2.25 0.00	19.98 1.91 0.00	19.41 1.87 0.11	22.26 2.19 0.17	21.41 2.40 0.88	17.29 2.30 2.53	66.69 8.30 0.80	38.94 4.83 0.31	27.91 3.34 0.48	26.24 3.00 0.00	24.47 2.71 0.00	20.57 2.08 0.00	21.67 2.07 0.00

G.F.CEMENT___DRP 24184	18.73 1.49 0.00	16.94 1.30 0.00	15.21 1.20 0.00	13.95 1.07 0.00	14.89 1.11 0.00	17.07 1.39 0.00	17.14 1.51 0.00	16.98 1.63 0.00	14.86 1.43 0.00	17.55 1.71 0.00	20.36 1.91 0.00	23.78 2.11 0.00	19.73 1.66 0.00	19.13 1.59 0.12	21.88 1.82 0.17	20.84 1.85 0.91	16.66 1.76 2.62	64.58 6.22 0.83	37.77 3.67 0.32	27.13 2.58 0.50	25.51 2.26 0.00	23.76 2.00 0.00	20.09 1.60 0.00	21.10 1.50 0.00
GARDENVILLE___LBMP 24039	17.32 0.09 0.00	15.78 0.13 0.00	14.13 0.13 0.00	13.02 0.14 0.00	13.91 0.14 0.00	15.76 0.08 0.00	15.74 0.12 0.00	15.51 0.16 0.00	13.71 0.25 -0.04	16.32 0.36 -0.12	19.68 0.48 -0.75	22.17 0.49 0.00	18.50 0.43 0.00	18.18 0.53 0.00	20.59 0.36 0.00	19.97 0.07 0.00	17.42 -0.10 0.00	59.37 0.17 0.00	34.25 -0.17 0.00	24.92 -0.13 0.00	23.05 -0.20 0.00	21.54 -0.21 0.00	18.17 -0.32 0.00	19.31 -0.29 0.00
GENERAL___MILLS 23808	17.38 0.14 0.00	15.83 0.19 0.00	14.18 0.17 0.00	13.06 0.18 0.00	13.96 0.18 0.00	15.81 0.13 0.00	15.80 0.18 0.00	15.56 0.21 0.00	13.77 0.30 -0.04	16.41 0.43 -0.14	19.92 0.55 -0.92	22.26 0.58 0.00	18.58 0.51 0.00	18.26 0.61 0.00	20.69 0.45 0.00	20.06 0.16 0.00	17.50 -0.02 0.00	59.65 0.46 0.00	34.40 -0.02 0.00	25.03 -0.02 0.00	23.14 -0.10 0.00	21.64 -0.12 0.00	18.25 -0.25 0.00	19.39 -0.21 0.00
GE_PLASTICS___DRP 24183	18.02 0.78 0.00	16.32 0.67 0.00	14.63 0.62 0.00	13.44 0.57 0.00	14.37 0.59 0.00	16.37 0.69 0.00	16.32 0.70 0.00	16.10 0.75 0.00	14.10 0.67 0.00	16.60 0.76 0.00	19.34 0.89 0.00	22.67 1.00 0.00	18.92 0.85 0.00	18.51 0.85 0.00	21.16 0.93 0.00	20.82 0.92 0.00	18.35 0.83 0.00	62.05 2.86 0.00	36.23 1.81 0.00	26.33 1.28 0.00	24.39 1.14 0.00	22.77 1.01 0.00	19.39 0.89 0.00	20.44 0.84 0.00
GILBOA___1 23756	17.95 0.71 0.00	16.25 0.60 0.00	14.55 0.55 0.00	13.38 0.50 0.00	14.29 0.51 0.00	16.29 0.62 0.00	16.26 0.63 0.00	16.09 0.74 0.00	14.15 0.72 0.00	16.65 0.81 0.00	19.46 1.01 0.00	22.83 1.16 0.00	19.06 0.99 0.00	18.66 1.00 0.00	21.30 1.06 0.00	20.90 1.01 0.00	18.40 0.88 0.00	62.04 2.85 0.00	36.15 1.73 0.00	26.33 1.27 0.00	24.43 1.18 0.00	22.82 1.06 0.00	19.41 0.91 0.00	20.51 0.91 0.00
GILBOA___2 23757	17.95 0.71 0.00	16.25 0.60 0.00	14.55 0.55 0.00	13.38 0.50 0.00	14.29 0.51 0.00	16.29 0.62 0.00	16.26 0.63 0.00	16.09 0.74 0.00	14.15 0.72 0.00	16.65 0.81 0.00	19.46 1.01 0.00	22.83 1.16 0.00	19.06 0.99 0.00	18.66 1.00 0.00	21.30 1.06 0.00	20.90 1.01 0.00	18.40 0.88 0.00	62.04 2.85 0.00	36.15 1.73 0.00	26.33 1.27 0.00	24.43 1.18 0.00	22.82 1.06 0.00	19.41 0.91 0.00	20.51 0.91 0.00
GILBOA___3 23758	17.95 0.71 0.00	16.25 0.60 0.00	14.55 0.55 0.00	13.38 0.50 0.00	14.29 0.51 0.00	16.29 0.62 0.00	16.26 0.63 0.00	16.09 0.74 0.00	14.15 0.72 0.00	16.65 0.81 0.00	19.46 1.01 0.00	22.83 1.16 0.00	19.06 0.99 0.00	18.66 1.00 0.00	21.30 1.06 0.00	20.90 1.01 0.00	18.40 0.88 0.00	62.04 2.85 0.00	36.15 1.73 0.00	26.33 1.27 0.00	24.43 1.18 0.00	22.82 1.06 0.00	19.41 0.91 0.00	20.51 0.91 0.00
GILBOA___4 23759	17.95 0.71 0.00	16.25 0.60 0.00	14.55 0.55 0.00	13.38 0.50 0.00	14.29 0.51 0.00	16.29 0.62 0.00	16.26 0.63 0.00	16.09 0.74 0.00	14.15 0.72 0.00	16.65 0.81 0.00	19.46 1.01 0.00	22.83 1.16 0.00	19.06 0.99 0.00	18.66 1.00 0.00	21.30 1.06 0.00	20.90 1.01 0.00	18.40 0.88 0.00	62.04 2.85 0.00	36.15 1.73 0.00	26.33 1.27 0.00	24.43 1.18 0.00	22.82 1.06 0.00	19.41 0.91 0.00	20.51 0.91 0.00
GILBOA____ 23599	17.95 0.71 0.00	16.25 0.60 0.00	14.55 0.55 0.00	13.38 0.50 0.00	14.29 0.51 0.00	16.29 0.62 0.00	16.26 0.63 0.00	16.09 0.74 0.00	14.15 0.72 0.00	16.65 0.81 0.00	19.46 1.01 0.00	22.83 1.16 0.00	19.06 0.99 0.00	18.66 1.00 0.00	21.30 1.06 0.00	20.90 1.01 0.00	18.40 0.88 0.00	62.04 2.85 0.00	36.15 1.73 0.00	26.33 1.27 0.00	24.43 1.18 0.00	22.82 1.06 0.00	19.41 0.91 0.00	20.51 0.91 0.00
GINNA____ 23603	16.53 -0.71 0.00	15.01 -0.63 0.00	13.45 -0.57 0.00	12.39 -0.49 0.00	13.25 -0.53 0.00	15.07 -0.60 0.00	14.96 -0.66 0.00	14.69 -0.66 0.00	12.89 -0.55 0.00	15.24 -0.60 0.00	17.90 -0.55 0.00	21.05 -0.63 0.00	17.56 -0.52 0.00	17.18 -0.48 0.00	19.68 -0.56 0.00	19.25 -0.65 0.00	16.92 -0.60 0.00	57.46 -1.73 0.00	33.24 -1.19 0.00	24.15 -0.90 0.00	22.35 -0.90 0.00	20.85 -0.91 0.00	17.63 -0.86 0.00	18.72 -0.88 0.00
GLEN PARK____ 23778	17.51 0.27 0.00	15.90 0.25 0.00	14.24 0.23 0.00	13.09 0.21 0.00	14.00 0.22 0.00	16.01 0.33 0.00	16.09 0.47 0.00	15.78 0.43 0.00	13.73 0.30 0.00	16.20 0.36 0.00	18.79 0.34 0.00	21.93 0.25 0.00	18.25 0.18 0.00	16.52 0.29 1.43	18.59 0.44 2.09	9.29 0.46 11.06	-14.42 0.32 32.26	49.32 0.36 10.23	30.80 0.36 3.99	19.53 0.57 6.10	23.61 0.36 0.00	22.07 0.32 0.00	18.68 0.18 0.00	19.82 0.22 0.00
GLENWOOD_IC_1_G5 23712	18.87 1.63 0.00	17.03 1.39 0.00	15.22 1.22 0.00	14.01 1.13 0.00	14.94 1.17 0.00	17.10 1.42 0.00	17.03 1.41 0.00	16.94 1.60 0.00	14.98 1.55 0.00	17.60 1.76 0.00	36.67 2.32 -15.90	45.40 2.71 -21.02	30.88 2.27 -10.53	32.66 2.30 -12.71	31.67 2.53 -8.90	31.01 2.43 -8.67	29.59 2.10 -9.97	66.08 6.88 0.00	38.43 4.00 0.00	53.46 3.06 -25.35	27.15 2.87 -1.03	24.32 2.56 0.00	21.45 2.17 -0.79	26.71 2.30 -4.81
GLENWOOD_IC_2_G1 23688	18.77 1.53 0.00	16.95 1.30 0.00	15.15 1.14 0.00	13.94 1.06 0.00	14.87 1.10 0.00	17.01 1.34 0.00	16.96 1.34 0.00	16.87 1.53 0.00	14.91 1.48 0.00	17.52 1.68 0.00	36.54 2.19 -15.90	45.26 2.56 -21.02	30.80 2.20 -10.53	32.59 2.23 -12.71	31.59 2.46 -8.90	30.93 2.35 -8.67	29.51 2.02 -9.97	65.87 6.68 0.00	38.32 3.90 0.00	53.37 2.97 -25.35	27.07 2.79 -1.03	24.26 2.51 0.00	21.40 2.12 -0.79	26.58 2.17 -4.81
GLENWOOD_IC_3_G1 23689	18.77 1.53 0.00	16.95 1.30 0.00	15.15 1.14 0.00	13.94 1.06 0.00	14.87 1.10 0.00	17.01 1.34 0.00	16.96 1.34 0.00	16.87 1.53 0.00	14.91 1.48 0.00	17.52 1.68 0.00	36.54 2.19 -15.90	45.26 2.56 -21.02	30.80 2.20 -10.53	32.59 2.23 -12.71	31.59 2.46 -8.90	30.93 2.35 -8.67	29.51 2.02 -9.97	65.87 6.68 0.00	38.32 3.90 0.00	53.37 2.97 -25.35	27.07 2.79 -1.03	24.26 2.51 0.00	21.40 2.12 -0.79	26.58 2.17 -4.81
GLENWOOD___4 23550	18.87 1.63 0.00	17.03 1.39 0.00	15.22 1.22 0.00	14.01 1.13 0.00	14.94 1.17 0.00	17.10 1.42 0.00	17.03 1.41 0.00	16.94 1.60 0.00	14.98 1.55 0.00	17.60 1.76 0.00	36.67 2.32 -15.90	45.41 2.71 -21.02	30.90 2.30 -10.53	32.69 2.33 -12.71	31.70 2.56 -8.90	31.04 2.46 -8.67	29.61 2.12 -9.97	66.14 6.95 0.00	38.47 4.05 0.00	53.49 3.09 -25.35	27.19 2.90 -1.03	24.35 2.59 0.00	21.48 2.20 -0.79	26.71 2.30 -4.81

GLENWOOD___5 23614	18.87 1.63 0.00	17.03 1.39 0.00	15.22 1.22 0.00	14.01 1.13 0.00	14.94 1.17 0.00	17.10 1.42 0.00	17.03 1.41 0.00	16.94 1.60 0.00	14.98 1.55 0.00	17.60 1.76 0.00	36.67 2.32 -15.90	45.41 2.71 -21.02	30.90 2.30 -10.53	32.69 2.33 -12.71	31.70 2.56 -8.90	31.04 2.46 -8.67	29.61 2.12 -9.97	66.14 6.95 0.00	38.47 4.05 0.00	53.49 3.09 -25.35	27.19 2.90 -1.03	24.35 2.59 0.00	21.48 2.20 -0.79	26.71 2.30 -4.81
GLOBAL GREEN_PORT_GT1 23814	19.66 2.42 0.00	17.75 2.11 0.00	15.83 1.83 0.00	14.58 1.70 0.00	15.54 1.76 0.00	17.80 2.13 0.00	17.68 2.05 0.00	17.60 2.25 0.00	15.60 2.17 0.00	18.33 2.49 0.00	37.51 3.16 -15.90	46.35 3.65 -21.02	31.74 3.14 -10.53	33.53 3.17 -12.71	32.66 3.52 -8.90	32.01 3.44 -8.67	30.54 3.05 -9.97	69.41 10.22 0.00	40.35 5.92 0.00	54.93 4.53 -25.35	28.48 4.19 -1.03	25.46 3.70 0.00	22.40 3.12 -0.79	27.61 3.20 -4.81
GLOBE___DSASP 323697	16.32 -0.92 0.00	14.87 -0.77 0.00	13.35 -0.65 0.00	12.33 -0.55 0.00	13.17 -0.61 0.00	14.87 -0.80 0.00	14.80 -0.82 0.00	14.59 -0.76 0.00	12.86 -0.45 0.11	14.97 -0.47 0.39	15.47 -0.49 2.49	21.05 -0.62 0.00	17.47 -0.60 0.00	17.18 -0.48 0.00	19.50 -0.74 0.00	18.90 -0.99 0.00	16.50 -1.02 0.00	56.03 -3.16 0.00	32.28 -2.15 0.00	23.48 -1.57 0.00	21.73 -1.51 0.00	20.34 -1.42 0.00	17.21 -1.28 0.00	18.33 -1.27 0.00
GOETHSLN___LBMP 323567	18.55 1.31 0.00	16.73 1.09 0.00	14.98 0.97 0.00	13.80 0.92 0.00	14.71 0.93 0.00	16.81 1.14 0.00	16.81 1.19 0.00	16.75 1.41 0.00	14.78 1.36 0.00	17.37 1.53 0.00	20.40 1.95 0.00	23.97 2.30 0.00	20.04 1.97 0.00	19.67 2.01 0.00	22.45 2.21 0.00	22.00 2.10 0.00	19.30 1.78 0.00	65.14 5.94 0.00	37.93 3.51 0.00	27.69 2.64 0.00	25.74 2.49 0.00	24.06 2.30 0.00	20.44 1.94 0.00	21.54 1.94 0.00
GOODYEAR_LAKE_HYD 323669	17.93 0.70 0.00	16.25 0.60 0.00	14.54 0.53 0.00	13.37 0.49 0.00	14.30 0.52 0.00	16.31 0.63 0.00	16.29 0.67 0.00	16.13 0.78 0.00	14.22 0.79 0.00	16.76 0.92 0.00	19.55 1.10 0.00	22.89 1.22 0.00	19.13 1.06 0.00	18.75 1.09 0.00	21.31 1.07 0.00	20.86 0.96 0.00	18.39 0.87 0.00	62.36 3.17 0.00	36.25 1.83 0.00	26.38 1.32 0.00	24.46 1.21 0.00	22.85 1.09 0.00	19.36 0.86 0.00	20.52 0.91 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.88 0.64 0.00	16.23 0.58 0.00	14.51 0.50 0.00	13.32 0.44 0.00	14.25 0.47 0.00	16.21 0.54 0.00	16.19 0.57 0.00	16.13 0.78 0.00	14.28 0.85 0.00	16.84 1.01 0.00	19.67 1.22 0.00	23.00 1.32 0.00	19.22 1.14 0.00	18.84 1.19 0.00	21.11 0.87 0.00	20.54 0.64 0.00	18.05 0.53 0.00	61.31 2.12 0.00	35.59 1.16 0.00	25.94 0.89 0.00	24.06 0.82 0.00	22.49 0.73 0.00	19.02 0.52 0.00	20.18 0.58 0.00
GOUDEY___7 23579	17.89 0.66 0.00	16.24 0.59 0.00	14.52 0.51 0.00	13.33 0.45 0.00	14.26 0.48 0.00	16.23 0.55 0.00	16.20 0.58 0.00	16.15 0.80 0.00	14.29 0.86 0.00	16.86 1.02 0.00	19.69 1.24 0.00	23.02 1.34 0.00	19.23 1.16 0.00	18.86 1.21 0.00	21.13 0.89 0.00	20.57 0.67 0.00	18.07 0.55 0.00	61.37 2.18 0.00	35.63 1.20 0.00	25.97 0.91 0.00	24.09 0.84 0.00	22.51 0.75 0.00	19.03 0.54 0.00	20.20 0.60 0.00
GOUDEY___8 23580	17.88 0.64 0.00	16.23 0.58 0.00	14.51 0.50 0.00	13.32 0.44 0.00	14.25 0.47 0.00	16.21 0.54 0.00	16.19 0.57 0.00	16.13 0.78 0.00	14.28 0.85 0.00	16.84 1.01 0.00	19.67 1.22 0.00	23.00 1.32 0.00	19.22 1.14 0.00	18.84 1.19 0.00	21.11 0.87 0.00	20.54 0.64 0.00	18.05 0.53 0.00	61.31 2.12 0.00	35.59 1.16 0.00	25.94 0.89 0.00	24.06 0.82 0.00	22.49 0.73 0.00	19.02 0.52 0.00	20.18 0.58 0.00
GOWANUS_GT1_1 24077	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_2 24078	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_3 24079	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_4 24080	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_5 24084	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_6 24111	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT1_7 24112	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00

GOWANUS_GT1_8 24113	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_1 24114	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_2 24115	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_3 24116	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_4 24117	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_5 24118	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_6 24119	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_7 24120	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT2_8 24121	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_1 24122	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_2 24123	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_3 24124	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_4 24125	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_5 24126	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00
GOWANUS_GT3_6 24127	18.68 <u>1.44</u> 0.00	16.85 <u>1.21</u> 0.00	15.07 <u>1.06</u> 0.00	13.88 <u>1.00</u> 0.00	14.80 <u>1.03</u> 0.00	16.93 <u>1.26</u> 0.00	16.93 <u>1.31</u> 0.00	16.88 <u>1.53</u> 0.00	14.88 <u>1.46</u> 0.00	17.49 <u>1.65</u> 0.00	20.54 <u>2.09</u> 0.00	24.13 <u>2.46</u> 0.00	20.18 <u>2.11</u> 0.00	19.80 <u>2.15</u> 0.00	22.60 <u>2.36</u> 0.00	22.16 <u>2.27</u> 0.00	19.45 <u>1.93</u> 0.00	65.46 <u>6.27</u> 0.00	38.23 <u>3.81</u> 0.00	27.94 <u>2.89</u> 0.00	25.95 <u>2.70</u> 0.00	24.26 <u>2.50</u> 0.00	20.60 <u>2.10</u> 0.00	21.69 <u>2.09</u> 0.00

GOWANUS_GT3_7 24128	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT3_8 24129	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_1 24130	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_2 24131	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_3 24132	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_4 24133	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_5 24134	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_6 24135	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_7 24136	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GOWANUS_GT4_8 24137	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GREENIDGE___3 23582	17.82 0.58 0.00	16.17 0.52 0.00	14.47 0.46 0.00	13.29 0.41 0.00	14.22 0.45 0.00	16.21 0.54 0.00	16.23 0.60 0.00	16.04 0.70 0.00	14.15 0.71 -0.01	16.70 0.87 0.00	19.51 1.05 0.00	22.83 1.15 0.00	19.05 0.98 0.00	18.66 1.01 0.00	20.99 0.90 0.14	19.86 0.72 0.75	15.92 0.59 2.19	60.03 1.54 0.70	35.00 0.85 0.27	25.32 0.68 0.42	23.91 0.66 0.00	22.42 0.66 0.00	18.89 0.40 0.00	20.03 0.43 0.00
GREENIDGE___4 23583	17.82 0.58 0.00	16.17 0.52 0.00	14.47 0.46 0.00	13.29 0.41 0.00	14.22 0.45 0.00	16.21 0.54 0.00	16.23 0.60 0.00	16.04 0.70 0.00	14.15 0.71 -0.01	16.70 0.87 0.00	19.51 1.05 0.00	22.83 1.15 0.00	19.05 0.98 0.00	18.66 1.01 0.00	20.99 0.90 0.14	19.86 0.72 0.75	15.92 0.59 2.19	60.03 1.54 0.70	35.00 0.85 0.27	25.32 0.68 0.42	23.91 0.66 0.00	22.42 0.66 0.00	18.89 0.40 0.00	20.03 0.43 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
GROVEVILLE___HYD 323602	18.67 1.44 0.00	16.86 1.21 0.00	15.09 1.08 0.00	13.88 1.00 0.00	14.82 1.04 0.00	16.95 1.27 0.00	16.94 1.32 0.00	16.87 1.53 0.00	14.89 1.46 0.00	17.49 1.66 0.00	20.53 2.08 0.00	24.10 2.42 0.00	20.16 2.09 0.00	19.76 2.11 0.00	22.56 2.32 0.00	22.15 2.25 0.00	19.51 1.99 0.00	65.91 6.71 0.00	38.38 3.96 0.00	27.96 2.91 0.00	25.93 2.68 0.00	24.19 2.43 0.00	20.53 2.04 0.00	21.65 2.04 0.00
HAMPSHIRE___PAPER_HYD 323593	17.10 -0.14 0.00	15.52 -0.12 0.00	13.92 -0.09 0.00	12.79 -0.08 0.00	13.71 -0.07 0.00	15.54 -0.13 0.00	15.40 -0.22 0.00	15.00 -0.35 0.00	13.00 -0.43 0.00	15.36 -0.48 0.00	17.97 -0.48 0.00	21.14 -0.53 0.00	17.60 -0.47 0.00	11.95 -0.40 5.30	12.03 -0.44 7.78	-21.70 -0.46 41.14	-102.89 -0.48 119.93	18.80 -2.36 38.04	18.41 -1.20 14.82	1.77 -0.62 22.66	22.83 -0.42 0.00	21.44 -0.32 0.00	18.22 -0.28 0.00	19.35 -0.26 0.00

HARDSCRABBLE_WT_PWR 323673	18.02 0.78 0.00	16.32 0.68 0.00	14.61 0.60 0.00	13.41 0.53 0.00	14.30 0.53 0.00	16.30 0.62 0.00	16.21 0.59 0.00	15.91 0.57 0.00	13.99 0.55 0.00	16.63 0.79 0.00	19.32 0.87 0.00	22.54 0.86 0.00	18.93 0.86 0.00	18.20 0.80 0.25	20.74 0.86 0.36	18.94 0.96 1.92	12.83 0.89 5.58	60.75 3.33 1.77	35.83 2.10 0.69	25.35 1.35 1.05	24.43 1.19 0.00	22.81 1.05 0.00	19.28 0.79 0.00	20.32 0.72 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.51 1.27 0.00	16.71 1.06 0.00	14.95 0.94 0.00	13.75 0.88 0.00	14.69 0.91 0.00	16.79 1.11 0.00	16.79 1.17 0.00	16.71 1.36 0.00	14.73 1.30 0.00	17.31 1.48 0.00	20.31 1.87 0.00	23.86 2.18 0.00	19.95 1.88 0.00	19.56 1.91 0.00	22.34 2.10 0.00	21.92 2.02 0.00	19.29 1.77 0.00	65.18 5.99 0.00	37.98 3.56 0.00	27.68 2.63 0.00	25.68 2.43 0.00	23.96 2.20 0.00	20.35 1.85 0.00	21.46 1.86 0.00
HARZA MOOSE__RIVER 24016	17.60 0.36 0.00	15.98 0.33 0.00	14.31 0.30 0.00	13.15 0.27 0.00	14.08 0.30 0.00	16.06 0.38 0.00	16.10 0.48 0.00	15.83 0.49 0.00	13.84 0.41 0.00	16.31 0.48 0.00	18.98 0.53 0.00	22.25 0.58 0.00	18.55 0.48 0.00	17.09 0.54 1.11	19.23 0.63 1.63	11.87 0.61 8.64	-7.14 0.53 25.19	52.83 1.63 7.99	32.25 0.94 3.11	21.06 0.77 4.76	23.90 0.66 0.00	22.31 0.56 0.00	18.90 0.41 0.00	20.02 0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.62 1.38 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.77 0.99 0.00	16.90 1.22 0.00	16.90 1.28 0.00	16.84 1.50 0.00	14.87 1.44 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.11 2.44 0.00	20.16 2.09 0.00	19.78 2.13 0.00	22.58 2.34 0.00	22.12 2.22 0.00	19.41 1.89 0.00	65.34 6.15 0.00	38.14 3.72 0.00	27.87 2.82 0.00	25.90 2.65 0.00	24.16 2.41 0.00	20.54 2.04 0.00	21.64 2.04 0.00
HEMPSTEAD____ 23647	18.89 1.65 0.00	17.06 1.41 0.00	15.23 1.22 0.00	14.01 1.13 0.00	14.95 1.17 0.00	17.11 1.43 0.00	17.01 1.38 0.00	16.90 1.55 0.00	14.95 1.52 0.00	17.56 1.72 0.00	36.64 2.30 -15.90	45.36 2.66 -21.02	30.89 2.29 -10.53	32.69 2.33 -12.71	31.71 2.57 -8.90	31.04 2.47 -8.67	29.62 2.13 -9.97	66.08 6.89 0.00	38.40 3.98 0.00	53.49 3.09 -25.35	27.20 2.92 -1.03	24.34 2.58 0.00	21.49 2.21 -0.79	26.73 2.32 -4.81
HICKLING__1 23621	18.20 0.96 0.00	16.53 0.89 0.00	14.78 0.78 0.00	13.56 0.68 0.00	14.52 0.74 0.00	16.52 0.84 0.00	16.54 0.91 0.00	16.40 1.05 0.00	14.47 1.04 -0.01	17.11 1.25 -0.03	20.14 1.52 -0.17	23.32 1.65 0.00	19.48 1.41 0.00	19.11 1.46 0.00	21.48 1.24 0.00	20.87 0.97 0.00	18.28 0.76 0.00	62.18 2.98 0.00	36.07 1.65 0.00	26.29 1.24 0.00	24.36 1.12 0.00	22.74 0.99 0.00	19.16 0.66 0.00	20.33 0.72 0.00
HICKLING__2 23622	18.20 0.96 0.00	16.53 0.89 0.00	14.78 0.78 0.00	13.56 0.68 0.00	14.52 0.74 0.00	16.52 0.84 0.00	16.54 0.91 0.00	16.40 1.05 0.00	14.47 1.04 -0.01	17.11 1.25 -0.03	20.14 1.52 -0.17	23.32 1.65 0.00	19.48 1.41 0.00	19.11 1.46 0.00	21.48 1.24 0.00	20.87 0.97 0.00	18.28 0.76 0.00	62.18 2.98 0.00	36.07 1.65 0.00	26.29 1.24 0.00	24.36 1.12 0.00	22.74 0.99 0.00	19.16 0.66 0.00	20.33 0.72 0.00
HIGH FALLS__HY 23754	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.87 0.99 0.00	14.80 1.03 0.00	16.94 1.27 0.00	16.97 1.34 0.00	16.96 1.61 0.00	14.98 1.55 0.00	17.59 1.75 0.00	20.63 2.18 0.00	24.26 2.58 0.00	20.27 2.20 0.00	19.87 2.22 0.00	22.75 2.51 0.00	22.33 2.43 0.00	19.55 2.03 0.00	65.70 6.51 0.00	38.16 3.74 0.00	27.80 2.75 0.00	25.78 2.53 0.00	24.06 2.30 0.00	20.54 2.05 0.00	21.69 2.09 0.00
HILLBURN__GT 23639	18.50 1.26 0.00	16.70 1.05 0.00	14.94 0.93 0.00	13.75 0.87 0.00	14.68 0.91 0.00	16.79 1.11 0.00	16.79 1.17 0.00	16.71 1.36 0.00	14.74 1.31 0.00	17.31 1.48 0.00	20.33 1.88 0.00	23.87 2.20 0.00	19.96 1.89 0.00	19.58 1.93 0.00	22.36 2.12 0.00	21.92 2.02 0.00	19.28 1.75 0.00	65.09 5.89 0.00	37.95 3.52 0.00	27.67 2.61 0.00	25.69 2.44 0.00	23.97 2.21 0.00	20.37 1.87 0.00	21.48 1.87 0.00
HISHELDN_WT_PWR 323625	17.39 0.15 0.00	15.83 0.19 0.00	14.19 0.18 0.00	13.05 0.18 0.00	13.96 0.18 0.00	15.82 0.14 0.00	15.82 0.19 0.00	15.60 0.25 0.00	13.77 0.32 -0.02	16.34 0.43 -0.07	19.46 0.55 -0.46	22.25 0.57 0.00	18.55 0.48 0.00	18.18 0.53 0.00	20.55 0.31 0.00	19.93 0.03 0.00	17.42 -0.10 0.00	59.26 0.07 0.00	34.22 -0.20 0.00	24.86 -0.19 0.00	22.91 -0.33 0.00	21.43 -0.33 0.00	18.09 -0.40 0.00	19.22 -0.39 0.00
HOLTSVILLE_IC_1 23690	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.02 1.59 0.00	17.62 1.78 0.00	36.72 2.36 -15.90	45.43 2.74 -21.02	30.97 2.37 -10.53	32.78 2.42 -12.71	31.79 2.65 -8.90	31.10 2.53 -8.67	29.65 2.16 -9.97	66.13 6.94 0.00	38.40 3.98 0.00	53.54 3.14 -25.35	27.27 2.99 -1.03	24.39 2.64 0.00	21.60 2.32 -0.79	26.85 2.44 -4.81
HOLTSVILLE_IC_10 23699	19.14 1.90 0.00	17.29 1.65 0.00	15.43 1.42 0.00	14.20 1.32 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.17 1.55 0.00	17.05 1.70 0.00	15.09 1.66 0.00	17.70 1.87 0.00	36.81 2.46 -15.90	45.54 2.84 -21.02	31.02 2.42 -10.53	32.88 2.52 -12.71	31.90 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.49 7.30 0.00	38.61 4.18 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.51 2.75 0.00	21.70 2.42 -0.79	26.94 2.53 -4.81
HOLTSVILLE_IC_2 23691	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.02 1.59 0.00	17.62 1.78 0.00	36.72 2.36 -15.90	45.43 2.74 -21.02	30.97 2.37 -10.53	32.78 2.42 -12.71	31.79 2.65 -8.90	31.10 2.53 -8.67	29.65 2.16 -9.97	66.13 6.94 0.00	38.40 3.98 0.00	53.54 3.14 -25.35	27.27 2.99 -1.03	24.39 2.64 0.00	21.60 2.32 -0.79	26.85 2.44 -4.81
HOLTSVILLE_IC_3 23692	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.02 1.59 0.00	17.62 1.78 0.00	36.72 2.36 -15.90	45.43 2.74 -21.02	30.97 2.37 -10.53	32.78 2.42 -12.71	31.79 2.65 -8.90	31.10 2.53 -8.67	29.65 2.16 -9.97	66.13 6.94 0.00	38.40 3.98 0.00	53.54 3.14 -25.35	27.27 2.99 -1.03	24.39 2.64 0.00	21.60 2.32 -0.79	26.85 2.44 -4.81
HOLTSVILLE_IC_4 23693	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.02 1.59 0.00	17.62 1.78 0.00	36.72 2.36 -15.90	45.43 2.74 -21.02	30.97 2.37 -10.53	32.78 2.42 -12.71	31.79 2.65 -8.90	31.10 2.53 -8.67	29.65 2.16 -9.97	66.13 6.94 0.00	38.40 3.98 0.00	53.54 3.14 -25.35	27.27 2.99 -1.03	24.39 2.64 0.00	21.60 2.32 -0.79	26.85 2.44 -4.81

HOLTSVILLE_IC_5 23694	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.02 1.59 0.00	17.62 1.78 0.00	36.72 2.36 -15.90	45.43 2.74 -21.02	30.97 2.37 -10.53	32.78 2.42 -12.71	31.79 2.65 -8.90	31.10 2.53 -8.67	29.65 2.16 -9.97	66.13 6.94 0.00	38.40 3.98 0.00	53.54 3.14 -25.35	27.27 2.99 -1.03	24.39 2.64 0.00	21.60 2.32 -0.79	26.85 2.44 -4.81
HOLTSVILLE_IC_6 23695	19.14 1.90 0.00	17.29 1.65 0.00	15.43 1.42 0.00	14.20 1.32 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.17 1.55 0.00	17.05 1.70 0.00	15.09 1.66 0.00	17.70 1.87 0.00	36.81 2.46 -15.90	45.54 2.84 -21.02	31.02 2.42 -10.53	32.88 2.52 -12.71	31.90 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.49 7.30 0.00	38.61 4.18 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.51 2.75 0.00	21.70 2.42 -0.79	26.94 2.53 -4.81
HOLTSVILLE_IC_7 23696	19.14 1.90 0.00	17.29 1.65 0.00	15.43 1.42 0.00	14.20 1.32 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.17 1.55 0.00	17.05 1.70 0.00	15.09 1.66 0.00	17.70 1.87 0.00	36.81 2.46 -15.90	45.54 2.84 -21.02	31.02 2.42 -10.53	32.88 2.52 -12.71	31.90 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.49 7.30 0.00	38.61 4.18 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.51 2.75 0.00	21.70 2.42 -0.79	26.94 2.53 -4.81
HOLTSVILLE_IC_8 23697	19.14 1.90 0.00	17.29 1.65 0.00	15.43 1.42 0.00	14.20 1.32 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.17 1.55 0.00	17.05 1.70 0.00	15.09 1.66 0.00	17.70 1.87 0.00	36.81 2.46 -15.90	45.54 2.84 -21.02	31.02 2.42 -10.53	32.88 2.52 -12.71	31.90 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.49 7.30 0.00	38.61 4.18 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.51 2.75 0.00	21.70 2.42 -0.79	26.94 2.53 -4.81
HOLTSVILLE_IC_9 23698	19.14 1.90 0.00	17.29 1.65 0.00	15.43 1.42 0.00	14.20 1.32 0.00	15.14 1.36 0.00	17.33 1.66 0.00	17.17 1.55 0.00	17.05 1.70 0.00	15.09 1.66 0.00	17.70 1.87 0.00	36.81 2.46 -15.90	45.54 2.84 -21.02	31.02 2.42 -10.53	32.88 2.52 -12.71	31.90 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.49 7.30 0.00	38.61 4.18 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.51 2.75 0.00	21.70 2.42 -0.79	26.94 2.53 -4.81
HOWARD_WT_PWR 323690	18.15 0.91 0.00	16.50 0.86 0.00	14.78 0.77 0.00	13.57 0.69 0.00	14.51 0.74 0.00	16.53 0.86 0.00	16.64 1.02 0.00	16.48 1.14 0.00	14.50 1.05 -0.01	17.12 1.24 -0.04	20.15 1.43 -0.27	23.24 1.57 0.00	19.33 1.26 0.00	18.91 1.26 0.00	21.30 1.06 0.00	20.64 0.74 0.00	18.14 2.42 0.00	61.62 2.42 0.00	35.80 1.38 0.00	26.03 0.97 0.00	23.99 0.75 0.00	22.30 0.54 0.00	18.83 0.33 0.00	20.02 0.42 0.00
HQ_GEN_CEDARS 23644	16.68 -0.56 0.00	15.17 -0.48 0.00	13.59 -0.42 0.00	12.49 -0.39 0.00	13.39 -0.39 0.00	15.15 -0.52 0.00	15.05 -0.57 0.00	14.77 -0.57 0.00	12.79 -0.64 0.00	15.12 -0.72 0.00	17.58 -0.87 0.00	20.60 -1.08 0.00	17.10 -0.97 0.00	8.74 -0.96 7.96	7.48 -1.09 11.67	-42.89 -1.07 61.72	-163.29 -0.87 179.94	-1.37 -3.50 57.07	10.43 -1.76 22.23	-10.19 -1.24 34.00	22.30 -0.95 0.00	21.02 -0.74 0.00	17.88 -0.61 0.00	19.07 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	16.68 -0.56 0.00	15.17 -0.48 0.00	13.59 -0.42 0.00	12.49 -0.39 0.00	13.39 -0.39 0.00	15.15 -0.52 0.00	15.05 -0.57 0.00	14.77 -0.57 0.00	12.79 -0.64 0.00	15.12 -0.72 0.00	17.58 -0.87 0.00	20.60 -1.08 0.00	17.10 -0.97 0.00	8.74 -0.96 7.96	7.48 -1.09 11.67	-42.89 -1.07 61.72	-163.29 -0.87 179.94	-1.37 -3.50 57.07	10.43 -1.76 22.23	-10.19 -1.24 34.00	21.77 -0.95 0.53	21.02 -0.74 0.00	17.88 -0.61 0.00	19.07 -0.53 0.00
HQ_GEN_IMPORT 323601	16.67 -0.52 0.05	15.21 -0.43 0.00	13.62 -0.39 0.00	12.52 -0.36 0.00	13.41 -0.37 0.00	15.21 -0.46 0.00	15.14 -0.48 0.00	14.71 -0.49 0.14	13.71 -0.48 -0.76	15.29 -0.54 0.00	17.76 -0.69 0.00	20.90 -0.78 0.00	17.39 -0.67 0.00	8.09 -0.68 8.89	6.44 -0.77 13.03	-49.79 -0.73 68.96	-184.15 -0.63 201.03	-6.77 -2.21 63.75	8.31 -1.27 24.84	-14.20 -0.92 38.33	22.37 -0.82 0.06	21.36 -0.68 -0.29	17.93 -0.57 0.00	19.05 -0.62 -0.07
HQ_GEN_WHEEL 23651	16.67 -0.52 0.05	15.21 -0.43 0.00	13.62 -0.39 0.00	12.52 -0.36 0.00	13.41 -0.37 0.00	15.21 -0.46 0.00	15.14 -0.48 0.00	14.71 -0.49 0.14	13.71 -0.48 -0.76	15.29 -0.54 0.00	17.76 -0.69 0.00	20.90 -0.78 0.00	17.39 -0.67 0.00	8.09 -0.68 8.89	6.44 -0.77 13.03	-49.79 -0.73 68.96	-184.15 -0.63 201.03	-6.77 -2.21 63.75	8.31 -1.27 24.84	-14.20 -0.92 38.33	22.37 -0.82 0.06	21.36 -0.68 -0.29	17.93 -0.57 0.00	19.05 -0.62 -0.07
HUDSON_AVE_GT_3 23810	18.62 1.39 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.86 1.43 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.76 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.44 6.24 0.00	38.11 3.69 0.00	27.81 2.76 0.00	25.84 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.65 2.04 0.00
HUDSON_AVE_GT_4 23540	18.62 1.39 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.86 1.43 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.76 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.44 6.24 0.00	38.11 3.69 0.00	27.81 2.76 0.00	25.84 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.65 2.04 0.00
HUDSON_AVE_GT_5 23657	18.62 1.39 0.00	16.82 1.18 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.86 1.43 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.76 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.44 6.24 0.00	38.11 3.69 0.00	27.81 2.76 0.00	25.84 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.65 2.04 0.00
HUDSON_AVE_10 24168	18.57 1.34 0.00	16.79 1.15 0.00	15.02 1.01 0.00	13.83 0.95 0.00	14.75 0.97 0.00	16.86 1.19 0.00	16.86 1.24 0.00	16.81 1.46 0.00	14.84 1.41 0.00	17.44 1.60 0.00	20.45 2.00 0.00	24.02 2.34 0.00	20.08 2.01 0.00	19.70 2.04 0.00	22.48 2.25 0.00	22.04 2.14 0.00	19.34 1.82 0.00	65.25 6.06 0.00	37.98 3.56 0.00	27.75 2.70 0.00	25.78 2.53 0.00	24.09 2.33 0.00	20.47 1.98 0.00	21.56 1.96 0.00
HUNTER_MOUNT___DRP 323613	18.60 1.36 0.00	16.79 1.15 0.00	15.04 1.03 0.00	13.82 0.94 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.90 1.28 0.00	16.81 1.46 0.00	14.80 1.37 0.00	17.39 1.55 0.00	20.26 1.81 0.00	23.72 2.04 0.00	19.82 1.75 0.00	19.50 1.84 0.00	22.20 1.96 0.00	21.95 2.05 0.00	19.42 1.90 0.00	65.73 6.54 0.00	38.31 3.89 0.00	27.83 2.78 0.00	25.76 2.51 0.00	24.00 2.24 0.00	20.34 1.85 0.00	21.38 1.78 0.00

HUNTINGTON_RES_REC 323705	19.00 1.76 0.00	17.14 1.50 0.00	15.29 1.28 0.00	14.07 1.19 0.00	15.00 1.23 0.00	17.18 1.50 0.00	16.99 1.37 0.00	16.88 1.53 0.00	14.93 1.50 0.00	17.52 1.68 0.00	36.66 2.31 -15.90	45.36 2.67 -21.02	30.95 2.35 -10.53	32.73 2.37 -12.71	31.70 2.57 -8.90	31.01 2.44 -8.67	29.56 2.07 -9.97	65.91 6.72 0.00	38.28 3.85 0.00	53.43 3.03 -25.35	27.15 2.87 -1.03	24.27 2.52 0.00	21.54 2.26 -0.79	26.83 2.42 -4.81
HUNTLEY___63 23557	16.99 -0.25 0.00	15.47 -0.17 0.00	13.88 -0.13 0.00	12.80 -0.08 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.45 -0.17 0.00	15.24 -0.11 0.00	13.72 0.15 -0.14	16.58 0.26 -0.48	21.88 0.37 -3.06	22.02 0.34 -0.01	18.25 0.18 0.00	17.94 0.29 0.00	20.36 0.12 0.00	19.71 -0.18 0.00	17.21 -0.31 0.00	58.58 -0.61 0.00	33.76 -0.66 0.00	24.55 -0.50 0.00	22.70 -0.54 0.00	21.23 -0.53 0.00	17.91 -0.58 0.00	19.04 -0.56 0.00
HUNTLEY___64 23558	16.99 -0.25 0.00	15.47 -0.17 0.00	13.88 -0.13 0.00	12.80 -0.08 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.45 -0.17 0.00	15.24 -0.11 0.00	13.72 0.15 -0.14	16.58 0.26 -0.48	21.88 0.37 -3.06	22.02 0.34 -0.01	18.25 0.18 0.00	17.94 0.29 0.00	20.36 0.12 0.00	19.71 -0.18 0.00	17.21 -0.31 0.00	58.58 -0.61 0.00	33.76 -0.66 0.00	24.55 -0.50 0.00	22.70 -0.54 0.00	21.23 -0.53 0.00	17.91 -0.58 0.00	19.04 -0.56 0.00
HUNTLEY___65 23559	16.99 -0.25 0.00	15.47 -0.17 0.00	13.88 -0.13 0.00	12.80 -0.08 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.45 -0.17 0.00	15.24 -0.11 0.00	13.72 0.15 -0.14	16.58 0.26 -0.48	21.88 0.37 -3.06	22.02 0.34 -0.01	18.25 0.18 0.00	17.94 0.29 0.00	20.36 0.12 0.00	19.71 -0.18 0.00	17.21 -0.31 0.00	58.58 -0.61 0.00	33.76 -0.66 0.00	24.55 -0.50 0.00	22.70 -0.54 0.00	21.23 -0.53 0.00	17.91 -0.58 0.00	19.04 -0.56 0.00
HUNTLEY___66 23560	16.99 -0.25 0.00	15.47 -0.17 0.00	13.88 -0.13 0.00	12.80 -0.08 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.45 -0.17 0.00	15.24 -0.11 0.00	13.72 0.15 -0.14	16.58 0.26 -0.48	21.88 0.37 -3.06	22.02 0.34 -0.01	18.25 0.18 0.00	17.94 0.29 0.00	20.36 0.12 0.00	19.71 -0.18 0.00	17.21 -0.31 0.00	58.58 -0.61 0.00	33.76 -0.66 0.00	24.55 -0.50 0.00	22.70 -0.54 0.00	21.23 -0.53 0.00	17.91 -0.58 0.00	19.04 -0.56 0.00
HUNTLEY___67 23561	16.97 -0.27 0.00	15.45 -0.19 0.00	13.86 -0.15 0.00	12.77 -0.11 0.00	13.65 -0.13 0.00	15.44 -0.23 0.00	15.41 -0.21 0.00	15.18 -0.16 0.00	13.42 -0.04 -0.04	15.98 0.02 -0.12	19.28 0.08 -0.75	21.73 0.05 0.00	18.14 0.07 0.00	17.83 0.18 0.00	20.22 -0.02 0.00	19.61 -0.28 0.00	17.11 -0.41 0.00	58.25 -0.94 0.00	33.59 -0.83 0.00	24.43 -0.62 0.00	22.61 -0.64 0.00	21.13 -0.62 0.00	17.84 -0.65 0.00	18.98 -0.62 0.00
HUNTLEY___68 23562	16.97 -0.27 0.00	15.45 -0.19 0.00	13.86 -0.15 0.00	12.77 -0.11 0.00	13.65 -0.13 0.00	15.44 -0.23 0.00	15.41 -0.21 0.00	15.18 -0.16 0.00	13.42 -0.04 -0.04	15.98 0.02 -0.12	19.28 0.08 -0.75	21.73 0.05 0.00	18.14 0.07 0.00	17.83 0.18 0.00	20.22 -0.02 0.00	19.61 -0.28 0.00	17.11 -0.41 0.00	58.25 -0.94 0.00	33.59 -0.83 0.00	24.43 -0.62 0.00	22.61 -0.64 0.00	21.13 -0.62 0.00	17.84 -0.65 0.00	18.98 -0.62 0.00
HYLAND___LFGE 323620	18.13 0.90 0.00	16.48 0.84 0.00	14.75 0.74 0.00	13.57 0.69 0.00	14.54 0.76 0.00	16.66 0.99 0.00	17.77 2.15 0.00	17.80 2.45 0.00	14.94 1.50 -0.01	17.28 1.42 -0.03	20.32 1.69 -0.18	23.57 1.89 0.00	19.65 1.58 0.00	19.28 1.62 0.00	21.87 1.63 0.00	21.32 1.42 0.00	18.77 1.25 0.00	64.03 4.84 0.00	37.08 2.66 0.00	26.90 1.85 0.00	24.78 1.53 0.00	23.01 1.26 0.00	19.34 0.84 0.00	20.46 0.85 0.00
INDECK___CORINTH 23802	18.69 1.45 0.00	16.90 1.25 0.00	15.17 1.16 0.00	13.92 1.04 0.00	14.84 1.07 0.00	17.02 1.35 0.00	17.09 1.47 0.00	16.92 1.58 0.00	14.80 1.37 0.00	17.49 1.66 0.00	20.30 1.85 0.00	23.67 1.99 0.00	19.61 1.54 0.00	19.01 1.48 0.12	21.75 1.69 0.17	20.72 1.74 0.92	16.54 1.66 2.64	64.21 5.85 0.84	37.53 3.44 0.33	26.97 2.42 0.50	25.36 2.12 0.00	23.64 1.88 0.00	19.98 1.49 0.00	20.99 1.38 0.00
INDECK___ILION 23567	17.72 0.48 0.00	16.07 0.42 0.00	14.38 0.37 0.00	13.21 0.33 0.00	14.12 0.34 0.00	16.09 0.41 0.00	16.05 0.43 0.00	15.80 0.45 0.00	13.85 0.41 0.00	16.36 0.52 0.00	19.04 0.59 0.00	22.32 0.64 0.00	18.67 0.60 0.00	17.98 0.57 0.25	20.50 0.62 0.36	18.63 0.65 1.92	12.54 0.60 5.58	59.62 2.19 1.77	35.05 1.32 0.69	24.91 0.91 1.05	24.05 0.81 0.00	22.46 0.70 0.00	19.05 0.56 0.00	20.13 0.52 0.00
INDECK___OLEAN 23982	18.38 1.14 0.00	16.74 1.10 0.00	14.95 0.94 0.00	13.69 0.81 0.00	14.64 0.86 0.00	16.59 0.92 0.00	16.61 0.98 0.00	16.38 1.03 0.00	14.37 0.91 -0.03	17.04 1.11 -0.09	20.36 1.34 -0.57	23.06 1.38 0.00	19.28 1.21 0.00	18.95 1.30 0.00	21.44 1.20 0.00	20.77 0.87 0.00	18.10 0.58 0.00	61.91 2.72 0.00	35.82 1.40 0.00	26.14 1.09 0.00	24.29 1.04 0.00	22.71 0.95 0.00	19.08 0.59 0.00	20.29 0.69 0.00
INDECK___OSWEGO 23783	17.03 -0.20 0.00	15.45 -0.20 0.00	13.83 -0.18 0.00	12.72 -0.16 0.00	13.60 -0.18 0.00	15.50 -0.18 0.00	15.45 -0.18 0.00	15.05 -0.30 0.00	13.14 -0.28 0.00	15.50 -0.34 0.00	18.08 -0.38 0.00	21.22 -0.45 0.00	17.68 -0.39 0.00	17.00 -0.39 0.26	19.53 -0.33 0.38	17.55 -0.32 2.03	11.32 -0.29 5.90	56.38 -0.94 1.87	33.09 -0.60 0.73	23.52 -0.41 1.11	22.84 -0.41 0.00	21.35 -0.41 0.00	18.12 -0.37 0.00	19.29 -0.31 0.00
INDECK___YERKES 23781	17.01 -0.23 0.00	15.48 -0.16 0.00	13.89 -0.12 0.00	12.81 -0.07 0.00	13.70 -0.08 0.00	15.50 -0.18 0.00	15.46 -0.16 0.00	15.25 -0.10 0.00	13.73 0.16 -0.14	16.60 0.28 -0.48	21.90 0.39 -3.06	22.04 0.36 -0.01	18.28 0.21 0.00	17.96 0.31 0.00	20.38 0.15 0.00	19.74 -0.16 0.00	17.23 -0.29 0.00	58.66 -0.53 0.00	33.80 -0.62 0.00	24.57 -0.48 0.00	22.73 -0.52 0.00	21.25 -0.51 0.00	17.93 -0.56 0.00	19.06 -0.54 0.00
INDIAN POINT_GT_1 24139	18.50 1.26 0.00	16.71 1.06 0.00	14.95 0.94 0.00	13.76 0.88 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.78 1.15 0.00	16.69 1.35 0.00	14.73 1.29 0.00	17.30 1.47 0.00	20.31 1.86 0.00	23.86 2.18 0.00	19.95 1.88 0.00	19.56 1.91 0.00	22.34 2.10 0.00	21.91 2.01 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.63 2.58 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.85 0.00	21.46 1.86 0.00
INDIAN POINT_GT_2 23659	18.50 1.26 0.00	16.71 1.06 0.00	14.95 0.94 0.00	13.76 0.88 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.78 1.15 0.00	16.69 1.35 0.00	14.73 1.29 0.00	17.30 1.47 0.00	20.31 1.86 0.00	23.86 2.18 0.00	19.95 1.88 0.00	19.56 1.91 0.00	22.34 2.10 0.00	21.91 2.01 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.63 2.58 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.85 0.00	21.46 1.86 0.00

INDIAN POINT_GT_3 24019	18.50 1.26 0.00	16.71 1.06 0.00	14.95 0.94 0.00	13.76 0.88 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.78 1.15 0.00	16.69 1.35 0.00	14.73 1.29 0.00	17.30 1.47 0.00	20.31 1.86 0.00	23.86 2.18 0.00	19.95 1.88 0.00	19.56 1.91 0.00	22.34 2.10 0.00	21.91 2.01 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.63 2.58 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.85 0.00	21.46 1.86 0.00
INDIAN POINT___2 23530	18.48 1.25 0.00	16.69 1.04 0.00	14.93 0.93 0.00	13.75 0.87 0.00	14.67 0.89 0.00	16.77 1.10 0.00	16.76 1.14 0.00	16.68 1.33 0.00	14.71 1.28 0.00	17.29 1.45 0.00	20.29 1.84 0.00	23.83 2.16 0.00	19.92 1.85 0.00	19.54 1.89 0.00	22.31 2.07 0.00	21.88 1.99 0.00	19.24 1.72 0.00	64.94 5.75 0.00	37.85 3.42 0.00	27.60 2.55 0.00	25.63 2.38 0.00	23.92 2.16 0.00	20.33 1.84 0.00	21.45 1.84 0.00
INDIAN POINT___3 23531	18.40 1.16 0.00	16.61 0.97 0.00	14.87 0.86 0.00	13.68 0.80 0.00	14.60 0.83 0.00	16.69 1.02 0.00	16.68 1.06 0.00	16.60 1.25 0.00	14.64 1.21 0.00	17.21 1.37 0.00	20.20 1.75 0.00	23.72 2.04 0.00	19.84 1.77 0.00	19.45 1.80 0.00	22.20 1.97 0.00	21.78 1.89 0.00	19.15 1.63 0.00	64.64 5.45 0.00	37.68 3.25 0.00	27.47 2.42 0.00	25.51 2.26 0.00	23.81 2.05 0.00	20.23 1.74 0.00	21.34 1.74 0.00
IP CORINTH___1 23988	18.69 1.45 0.00	16.90 1.25 0.00	15.17 1.16 0.00	13.92 1.04 0.00	14.84 1.07 0.00	17.02 1.35 0.00	17.09 1.47 0.00	16.92 1.58 0.00	14.80 1.37 0.00	17.49 1.66 0.00	20.30 1.85 0.00	23.67 1.99 0.00	19.61 1.54 0.00	19.01 1.48 0.12	21.75 1.69 0.17	20.72 1.74 0.92	16.54 1.66 2.64	64.21 5.85 0.84	37.53 3.44 0.33	26.97 2.42 0.50	25.36 2.12 0.00	23.64 1.88 0.00	19.98 1.49 0.00	20.99 1.38 0.00
IP___TICONDEROGA 23804	19.36 2.12 0.00	17.52 1.87 0.00	15.71 1.70 0.00	14.41 1.54 0.00	15.38 1.61 0.00	17.69 2.01 0.00	17.91 2.28 0.00	17.76 2.42 0.00	15.50 2.07 0.00	18.19 2.35 0.00	21.01 2.56 0.00	24.67 2.99 0.00	20.47 2.40 0.00	19.83 2.30 0.12	22.66 2.59 0.17	21.72 2.74 0.91	17.51 2.61 2.63	67.75 9.39 0.83	39.59 5.49 0.32	28.42 3.86 0.50	26.65 3.40 0.00	24.76 3.01 0.00	20.91 2.42 0.00	21.91 2.31 0.00
ISLIP_RES_REC 323679	19.21 1.97 0.00	17.36 1.71 0.00	15.49 1.48 0.00	14.25 1.37 0.00	15.20 1.42 0.00	17.39 1.72 0.00	17.25 1.63 0.00	17.13 1.78 0.00	15.17 1.74 0.00	17.80 1.97 0.00	36.92 2.57 -15.90	45.68 2.99 -21.02	31.14 2.53 -10.53	33.00 2.64 -12.71	32.03 2.90 -8.90	31.34 2.77 -8.67	29.86 2.38 -9.97	66.93 7.74 0.00	38.85 4.43 0.00	53.85 3.45 -25.35	27.54 3.26 -1.03	24.65 2.89 0.00	21.80 2.52 -0.79	27.04 2.63 -4.81
JARVIS____ 23743	17.36 0.12 0.00	15.76 0.11 0.00	14.11 0.10 0.00	12.97 0.09 0.00	13.87 0.10 0.00	15.79 0.12 0.00	15.75 0.12 0.00	15.47 0.13 0.00	13.55 0.12 0.00	15.98 0.14 0.00	18.61 0.16 0.00	21.85 0.18 0.00	18.23 0.16 0.00	17.56 0.16 0.25	20.05 0.18 0.36	18.16 0.18 1.92	12.10 0.16 5.58	57.96 0.53 1.77	34.04 0.31 0.69	24.22 0.23 1.05	23.45 0.20 0.00	21.92 0.17 0.00	18.63 0.13 0.00	19.74 0.14 0.00
JENNISON___1 23625	18.27 1.03 0.00	16.56 0.91 0.00	14.80 0.80 0.00	13.60 0.72 0.00	14.56 0.78 0.00	16.61 0.93 0.00	16.63 1.01 0.00	16.49 1.15 0.00	14.58 1.15 0.00	17.17 1.33 0.00	20.04 1.59 0.00	23.48 1.81 0.00	19.63 1.56 0.00	19.27 1.62 0.00	21.71 1.48 0.00	21.22 1.32 0.00	18.76 1.24 0.00	63.82 4.63 0.00	37.03 2.61 0.00	26.97 1.92 0.00	24.97 1.73 0.00	23.23 1.47 0.00	19.63 1.13 0.00	20.77 1.16 0.00
JENNISON___2 23626	18.27 1.03 0.00	16.56 0.91 0.00	14.80 0.80 0.00	13.60 0.72 0.00	14.56 0.78 0.00	16.61 0.93 0.00	16.63 1.01 0.00	16.49 1.15 0.00	14.58 1.15 0.00	17.17 1.33 0.00	20.04 1.59 0.00	23.48 1.81 0.00	19.63 1.56 0.00	19.27 1.62 0.00	21.71 1.48 0.00	21.22 1.32 0.00	18.76 1.24 0.00	63.82 4.63 0.00	37.03 2.61 0.00	26.97 1.92 0.00	24.97 1.73 0.00	23.23 1.47 0.00	19.63 1.13 0.00	20.77 1.16 0.00
JERICHO_RISE_WT_PWR 323719	16.88 -0.36 0.00	15.35 -0.29 0.00	13.72 -0.29 0.00	12.60 -0.28 0.00	13.53 -0.25 0.00	15.33 -0.35 0.00	15.34 -0.29 0.00	15.07 -0.28 0.00	13.00 -0.43 0.00	15.33 -0.50 0.00	17.85 -0.60 0.00	20.94 -0.73 0.00	17.34 -0.72 0.00	8.66 -0.76 8.23	7.51 -0.66 12.07	-44.50 -0.56 63.84	-169.17 -0.56 186.13	-1.55 -1.71 59.03	10.45 -0.98 23.00	-10.82 -0.70 35.17	22.60 -0.65 0.00	21.08 -0.68 0.00	17.87 -0.62 0.00	18.97 -0.64 0.00
KCE_NY_1 323755	18.51 1.27 0.00	16.76 1.11 0.00	15.02 1.01 0.00	13.78 0.89 0.00	14.74 0.96 0.00	16.83 1.16 0.00	16.84 1.22 0.00	16.67 1.32 0.00	14.60 1.17 0.00	17.22 1.39 0.00	20.03 1.58 0.00	23.45 1.78 0.00	19.53 1.46 0.00	18.95 1.41 0.12	21.68 1.61 0.17	20.61 1.62 0.91	16.40 1.50 2.61	63.81 5.45 0.83	37.30 3.20 0.32	26.78 2.23 0.50	25.23 1.98 0.00	23.51 1.75 0.00	19.93 1.44 0.00	20.95 1.35 0.00
KEDC PORT_JEFF_GT2 24210	19.10 1.87 0.00	17.26 1.61 0.00	15.39 1.39 0.00	14.17 1.29 0.00	15.10 1.33 0.00	17.29 1.62 0.00	17.13 1.51 0.00	17.01 1.66 0.00	15.05 1.62 0.00	17.66 1.82 0.00	36.76 2.40 -15.90	45.47 2.77 -21.02	31.01 2.41 -10.53	32.82 2.46 -12.71	31.82 2.68 -8.90	31.12 2.54 -8.67	29.64 2.15 -9.97	66.07 6.88 0.00	38.36 3.94 0.00	53.51 3.11 -25.35	27.24 2.96 -1.03	24.38 2.62 0.00	21.62 2.34 -0.79	26.87 2.46 -4.81
KEDC PORT_JEFF_GT3 24211	19.10 1.87 0.00	17.26 1.61 0.00	15.39 1.39 0.00	14.17 1.29 0.00	15.10 1.33 0.00	17.29 1.62 0.00	17.13 1.51 0.00	17.01 1.66 0.00	15.05 1.62 0.00	17.66 1.82 0.00	36.76 2.40 -15.90	45.47 2.77 -21.02	31.01 2.41 -10.53	32.82 2.46 -12.71	31.82 2.68 -8.90	31.12 2.54 -8.67	29.64 2.15 -9.97	66.07 6.88 0.00	38.36 3.94 0.00	53.51 3.11 -25.35	27.24 2.96 -1.03	24.38 2.62 0.00	21.62 2.34 -0.79	26.87 2.46 -4.81
KEDC_GLWD_GT4 24219	18.87 1.63 0.00	17.03 1.39 0.00	15.22 1.22 0.00	14.01 1.13 0.00	14.94 1.17 0.00	17.10 1.42 0.00	17.03 1.41 0.00	16.94 1.60 0.00	14.98 1.55 0.00	17.60 1.76 0.00	36.67 2.32 -15.90	45.40 2.71 -21.02	30.88 2.27 -10.53	32.66 2.30 -12.71	31.67 2.53 -8.90	31.01 2.43 -8.67	29.59 2.10 -9.97	66.08 6.88 0.00	38.43 4.00 0.00	53.46 3.06 -25.35	27.15 2.87 -1.03	24.32 2.56 0.00	21.45 2.17 -0.79	26.71 2.30 -4.81
KEDC_GLWD_GT5 24220	18.87 1.63 0.00	17.03 1.39 0.00	15.22 1.22 0.00	14.01 1.13 0.00	14.94 1.17 0.00	17.10 1.42 0.00	17.03 1.41 0.00	16.94 1.60 0.00	14.98 1.55 0.00	17.60 1.76 0.00	36.67 2.32 -15.90	45.40 2.71 -21.02	30.88 2.27 -10.53	32.66 2.30 -12.71	31.67 2.53 -8.90	31.01 2.43 -8.67	29.59 2.10 -9.97	66.08 6.88 0.00	38.43 4.00 0.00	53.46 3.06 -25.35	27.15 2.87 -1.03	24.32 2.56 0.00	21.45 2.17 -0.79	26.71 2.30 -4.81

KENSICO____ 23655	18.55 1.31 0.00	16.75 1.11 0.00	14.98 0.98 0.00	13.79 0.91 0.00	14.71 0.94 0.00	16.82 1.15 0.00	16.81 1.19 0.00	16.74 1.39 0.00	14.77 1.34 0.00	17.36 1.52 0.00	20.38 1.93 0.00	23.93 2.25 0.00	20.01 1.94 0.00	19.63 1.97 0.00	22.40 2.17 0.00	21.97 2.08 0.00	19.31 1.79 0.00	65.18 5.99 0.00	37.97 3.55 0.00	27.70 2.65 0.00	25.72 2.47 0.00	24.01 2.25 0.00	20.40 1.91 0.00	21.51 1.91 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.70 1.46 0.00	16.88 1.23 0.00	15.09 1.09 0.00	13.89 1.01 0.00	14.83 1.05 0.00	16.97 1.29 0.00	16.99 1.37 0.00	16.98 1.64 0.00	15.00 1.57 0.00	17.61 1.78 0.00	20.65 2.20 0.00	24.28 2.61 0.00	20.30 2.23 0.00	19.90 2.25 0.00	22.77 2.53 0.00	22.36 2.46 0.00	19.55 2.03 0.00	65.69 6.49 0.00	38.20 3.77 0.00	27.82 2.77 0.00	25.79 2.55 0.00	24.06 2.31 0.00	20.58 2.08 0.00	21.72 2.11 0.00
KIAC_JFK_GT1 23816	18.56 1.32 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.89 1.26 0.00	16.84 1.49 0.00	14.88 1.45 0.00	17.48 1.65 0.00	20.41 1.96 0.00	23.94 2.27 0.00	19.97 1.90 0.00	19.59 1.93 0.00	22.37 2.13 0.00	21.93 2.03 0.00	19.22 1.70 0.00	64.81 5.62 0.00	37.74 3.32 0.00	27.59 2.55 0.00	25.67 2.43 0.00	24.07 2.31 0.00	20.47 1.98 0.00	21.53 1.92 0.00
KIAC_JFK_GT2 23817	18.56 1.32 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.89 1.26 0.00	16.84 1.49 0.00	14.88 1.45 0.00	17.48 1.65 0.00	20.41 1.96 0.00	23.94 2.27 0.00	19.97 1.90 0.00	19.59 1.93 0.00	22.37 2.13 0.00	21.93 2.03 0.00	19.22 1.70 0.00	64.81 5.62 0.00	37.74 3.32 0.00	27.59 2.55 0.00	25.67 2.43 0.00	24.07 2.31 0.00	20.47 1.98 0.00	21.53 1.92 0.00
KINTIGH____ 23543	16.78 -0.46 0.00	15.26 -0.38 0.00	13.68 -0.33 0.00	12.62 -0.26 0.00	13.48 -0.29 0.00	15.28 -0.39 0.00	15.25 -0.37 0.00	14.99 -0.36 0.00	13.17 -0.24 0.01	15.56 -0.23 0.04	17.94 -0.22 0.28	21.40 -0.28 0.00	17.86 -0.21 0.00	17.53 -0.12 0.00	19.97 -0.27 0.00	19.44 -0.46 0.00	16.99 -0.53 0.00	57.77 -1.43 0.00	33.35 -1.07 0.00	24.26 -0.80 0.00	22.45 -0.79 0.00	20.99 -0.77 0.00	17.75 -0.75 0.00	18.88 -0.73 0.00
LEDERLE____ 23769	18.56 1.33 0.00	16.75 1.11 0.00	14.99 0.98 0.00	13.79 0.91 0.00	14.73 0.95 0.00	16.84 1.17 0.00	16.85 1.23 0.00	16.77 1.42 0.00	14.83 1.40 0.00	17.42 1.59 0.00	20.46 2.00 0.00	24.02 2.35 0.00	20.09 2.02 0.00	19.70 2.05 0.00	22.49 2.25 0.00	22.00 2.11 0.00	19.35 1.83 0.00	65.35 6.15 0.00	38.09 3.67 0.00	27.77 2.72 0.00	25.78 2.54 0.00	24.06 2.30 0.00	20.44 1.94 0.00	21.55 1.95 0.00
LINDEN COGEN____ 23786	18.54 1.30 0.00	16.73 1.09 0.00	14.97 0.96 0.00	13.79 0.91 0.00	14.71 0.93 0.00	16.81 1.13 0.00	16.81 1.18 0.00	16.75 1.40 0.00	14.78 1.35 0.00	17.36 1.52 0.00	20.39 1.94 0.00	23.96 2.28 0.00	20.04 1.96 0.00	19.66 2.01 0.00	22.44 2.20 0.00	21.99 2.09 0.00	19.29 1.77 0.00	65.09 5.90 0.00	37.91 3.48 0.00	27.68 2.63 0.00	25.73 2.48 0.00	24.05 2.29 0.00	20.43 1.93 0.00	21.53 1.93 0.00
LIPA_MISC_IPP 23656	19.11 1.87 0.00	17.27 1.63 0.00	15.42 1.41 0.00	14.19 1.31 0.00	15.13 1.35 0.00	17.31 1.64 0.00	17.15 1.53 0.00	17.03 1.68 0.00	15.07 1.64 0.00	17.68 1.84 0.00	36.76 2.41 -15.90	45.49 2.80 -21.02	31.02 2.42 -10.53	32.82 2.46 -12.71	31.86 2.72 -8.90	31.18 2.61 -8.67	29.74 2.25 -9.97	66.51 7.32 0.00	38.62 4.20 0.00	53.69 3.29 -25.35	27.39 3.11 -1.03	24.50 2.75 0.00	21.67 2.39 -0.79	26.91 2.50 -4.81
LISF____SOLAR 323691	19.14 1.90 0.00	17.30 1.66 0.00	15.45 1.44 0.00	14.22 1.34 0.00	15.16 1.38 0.00	17.34 1.67 0.00	17.18 1.56 0.00	17.06 1.71 0.00	15.10 1.67 0.00	17.71 1.88 0.00	36.78 2.43 -15.90	45.53 2.84 -21.02	31.05 2.45 -10.53	32.84 2.48 -12.71	31.89 2.75 -8.90	31.23 2.65 -8.67	29.78 2.30 -9.97	66.69 7.49 0.00	38.73 4.30 0.00	53.75 3.35 -25.35	27.45 3.16 -1.03	24.55 2.80 0.00	21.71 2.43 -0.79	26.95 2.54 -4.81
LITTLE FALLS____HYD 24013	18.20 0.96 0.00	16.47 0.82 0.00	14.74 0.73 0.00	13.53 0.65 0.00	14.44 0.67 0.00	16.46 0.79 0.00	16.45 0.83 0.00	16.21 0.86 0.00	14.22 0.79 0.00	16.86 1.02 0.00	19.60 1.15 0.00	22.94 1.26 0.00	19.24 1.18 0.00	18.53 1.12 0.25	21.09 1.21 0.36	19.27 1.28 1.92	13.12 1.18 5.58	61.77 4.34 1.77	36.38 2.65 0.69	25.82 1.82 1.05	24.84 1.59 0.00	23.16 1.40 0.00	19.60 1.11 0.00	20.63 1.03 0.00
LI_NEWBRDGE____DRP 323616	18.97 1.73 0.00	17.13 1.48 0.00	15.29 1.27 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.18 1.50 0.00	17.05 1.42 0.00	16.94 1.59 0.00	14.98 1.55 0.00	17.59 1.75 0.00	36.70 2.35 -15.90	45.42 2.73 -21.02	30.97 2.37 -10.53	32.75 2.39 -12.71	31.77 2.63 -8.90	31.09 2.52 -8.67	29.64 2.15 -9.97	66.15 6.96 0.00	38.43 4.01 0.00	53.53 3.13 -25.35	27.26 2.98 -1.03	24.39 2.63 0.00	21.57 2.29 -0.79	26.82 2.41 -4.81
LOCKPORT____CC1 323769	16.80 -0.44 0.00	15.31 -0.33 0.00	13.73 -0.28 0.00	12.67 -0.21 0.00	13.54 -0.23 0.00	15.32 -0.36 0.00	15.30 -0.33 0.00	15.08 -0.27 0.00	13.34 -0.12 -0.03	15.86 -0.08 -0.11	19.08 -0.03 -0.66	21.61 -0.07 0.00	18.05 -0.02 0.00	17.75 0.10 0.00	20.14 -0.10 0.00	19.53 -0.37 0.00	17.05 -0.47 0.00	58.03 -1.17 0.00	33.43 -0.99 0.00	24.31 -0.74 0.00	22.47 -0.77 0.00	21.01 -0.75 0.00	17.74 -0.75 0.00	18.88 -0.73 0.00
LOCKPORT____CC2 323770	16.80 -0.44 0.00	15.31 -0.33 0.00	13.73 -0.28 0.00	12.67 -0.21 0.00	13.54 -0.23 0.00	15.32 -0.36 0.00	15.30 -0.33 0.00	15.08 -0.27 0.00	13.34 -0.12 -0.03	15.86 -0.08 -0.11	19.08 -0.03 -0.66	21.61 -0.07 0.00	18.05 -0.02 0.00	17.75 0.10 0.00	20.14 -0.10 0.00	19.53 -0.37 0.00	17.05 -0.47 0.00	58.03 -1.17 0.00	33.43 -0.99 0.00	24.31 -0.74 0.00	22.47 -0.77 0.00	21.01 -0.75 0.00	17.74 -0.75 0.00	18.88 -0.73 0.00
LOCKPORT____CC3 323771	16.80 -0.44 0.00	15.31 -0.33 0.00	13.73 -0.28 0.00	12.67 -0.21 0.00	13.54 -0.23 0.00	15.32 -0.36 0.00	15.30 -0.33 0.00	15.08 -0.27 0.00	13.34 -0.12 -0.03	15.86 -0.08 -0.11	19.08 -0.03 -0.66	21.61 -0.07 0.00	18.05 -0.02 0.00	17.75 0.10 0.00	20.14 -0.10 0.00	19.53 -0.37 0.00	17.05 -0.47 0.00	58.03 -1.17 0.00	33.43 -0.99 0.00	24.31 -0.74 0.00	22.47 -0.77 0.00	21.01 -0.75 0.00	17.74 -0.75 0.00	18.88 -0.73 0.00
LONG_LAKE_PHOENIX 24014	17.10 -0.14 0.00	15.48 -0.17 0.00	13.86 -0.15 0.00	12.74 -0.14 0.00	13.63 -0.14 0.00	15.53 -0.14 0.00	15.48 -0.14 0.00	15.09 -0.26 0.00	13.19 -0.24 0.00	15.56 -0.28 0.00	18.15 -0.30 0.00	21.31 -0.36 0.00	17.77 -0.30 0.00	17.13 -0.32 0.20	19.69 -0.25 0.30	18.08 -0.25 1.57	12.73 -0.20 4.58	57.16 -0.58 1.46	33.46 -0.39 0.57	23.89 -0.29 0.87	22.95 -0.30 0.00	21.44 -0.32 0.00	18.18 -0.31 0.00	19.35 -0.25 0.00

LOVETT___3 23632	18.50 1.27 0.00	16.70 1.06 0.00	14.94 0.94 0.00	13.75 0.87 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.79 1.16 0.00	16.70 1.36 0.00	14.73 1.30 0.00	17.31 1.47 0.00	20.32 1.87 0.00	23.86 2.19 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.35 2.11 0.00	21.92 2.02 0.00	19.28 1.76 0.00	65.09 5.89 0.00	37.94 3.52 0.00	27.66 2.61 0.00	25.68 2.43 0.00	23.97 2.21 0.00	20.37 1.87 0.00	21.47 1.87 0.00
LOVETT___4 23642	18.50 1.27 0.00	16.70 1.06 0.00	14.94 0.94 0.00	13.75 0.87 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.79 1.16 0.00	16.70 1.36 0.00	14.73 1.30 0.00	17.31 1.47 0.00	20.32 1.87 0.00	23.86 2.19 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.35 2.11 0.00	21.92 2.02 0.00	19.28 1.76 0.00	65.09 5.89 0.00	37.94 3.52 0.00	27.66 2.61 0.00	25.68 2.43 0.00	23.97 2.21 0.00	20.37 1.87 0.00	21.47 1.87 0.00
LOVETT___5 23593	18.50 1.27 0.00	16.70 1.06 0.00	14.94 0.94 0.00	13.75 0.87 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.79 1.16 0.00	16.70 1.36 0.00	14.73 1.30 0.00	17.31 1.47 0.00	20.32 1.87 0.00	23.86 2.19 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.35 2.11 0.00	21.92 2.02 0.00	19.28 1.76 0.00	65.09 5.89 0.00	37.94 3.52 0.00	27.66 2.61 0.00	25.68 2.43 0.00	23.97 2.21 0.00	20.37 1.87 0.00	21.47 1.87 0.00
LOWER RAQUET___HYD 24057	16.83 -0.41 0.00	15.28 -0.37 0.00	13.71 -0.31 0.00	12.60 -0.28 0.00	13.50 -0.27 0.00	15.22 -0.45 0.00	15.06 -0.57 0.00	14.68 -0.67 0.00	12.68 -0.75 0.00	14.99 -0.85 0.00	17.59 -0.86 0.00	20.79 -0.88 0.00	17.29 -0.78 0.00	9.90 -0.73 7.02	9.12 -0.82 10.30	-35.46 -0.87 54.49	-142.19 -0.85 158.86	5.01 -3.80 50.38	12.83 -1.96 19.63	-6.12 -1.15 30.02	22.48 -0.76 0.00	21.19 -0.57 0.00	18.04 -0.46 0.00	19.19 -0.42 0.00
LOWER___HUDSON 24059	18.25 1.01 0.00	16.53 0.88 0.00	14.83 0.82 0.00	13.61 0.73 0.00	14.55 0.77 0.00	16.59 0.91 0.00	16.56 0.93 0.00	16.38 1.03 0.00	14.36 0.93 0.00	16.92 1.09 0.00	19.73 1.28 0.00	23.11 1.44 0.00	19.28 1.21 0.00	18.72 1.17 0.11	21.41 1.33 0.16	20.41 1.34 0.83	16.32 1.20 2.41	62.65 4.22 0.76	36.71 2.58 0.30	26.38 1.79 0.45	24.82 1.57 0.00	23.17 1.41 0.00	19.71 1.22 0.00	20.74 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	17.10 -0.14 0.00	15.52 -0.12 0.00	13.92 -0.09 0.00	12.79 -0.08 0.00	13.71 -0.07 0.00	15.54 -0.13 0.00	15.40 -0.22 0.00	15.00 -0.35 0.00	13.00 -0.43 0.00	15.36 -0.48 0.00	17.97 -0.48 0.00	21.14 -0.53 0.00	17.60 -0.47 0.00	11.95 -0.40 5.30	12.03 -0.44 7.78	-21.70 -0.46 41.14	-102.89 -0.48 119.93	18.80 -2.36 38.04	18.41 -1.20 14.82	1.77 -0.62 22.66	22.83 -0.42 0.00	21.44 -0.32 0.00	18.22 -0.28 0.00	19.35 -0.26 0.00
LYONS_FALL_HYD 23570	17.60 0.36 0.00	15.98 0.33 0.00	14.31 0.30 0.00	13.15 0.27 0.00	14.08 0.30 0.00	16.06 0.38 0.00	16.10 0.48 0.00	15.83 0.49 0.00	13.84 0.41 0.00	16.31 0.48 0.00	18.98 0.53 0.00	22.25 0.58 0.00	18.55 0.48 0.00	17.09 0.54 1.11	19.23 0.63 1.63	11.87 0.61 8.64	-7.14 0.53 25.19	52.83 1.63 7.99	32.25 0.94 3.11	21.06 0.77 4.76	23.90 0.66 0.00	22.31 0.56 0.00	18.90 0.41 0.00	20.02 0.42 0.00
MADISON___COUNTY_LFGE 323628	17.77 0.53 0.00	16.15 0.51 0.00	14.47 0.46 0.00	13.30 0.42 0.00	14.24 0.47 0.00	16.25 0.58 0.00	16.26 0.64 0.00	16.00 0.65 0.00	14.02 0.59 0.00	16.53 0.69 0.00	19.27 0.82 0.00	22.60 0.92 0.00	18.84 0.77 0.00	18.11 0.84 0.39	20.57 0.90 0.57	17.75 0.85 3.01	9.51 0.75 8.76	58.96 2.55 2.78	34.66 1.32 1.08	24.34 0.95 1.66	24.08 0.83 0.00	22.47 0.71 0.00	19.03 0.54 0.00	20.14 0.54 0.00
MAPLE_RIDGE_WT_1 323574	17.06 -0.18 0.00	15.53 -0.12 0.00	13.91 -0.10 0.00	12.79 -0.09 0.00	13.68 -0.09 0.00	15.55 -0.12 0.00	15.49 -0.13 0.00	15.20 -0.15 0.00	13.21 -0.22 0.00	15.56 -0.27 0.00	18.09 -0.36 0.00	21.32 -0.36 0.00	17.76 -0.31 0.00	16.55 -0.33 0.78	18.74 -0.35 1.14	13.60 -0.25 6.05	-0.41 -0.29 17.63	52.27 -1.33 5.59	31.35 -0.89 2.18	21.12 -0.60 3.33	22.88 -0.37 0.00	21.38 -0.38 0.00	18.21 -0.28 0.00	19.29 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	17.06 -0.18 0.00	15.53 -0.12 0.00	13.91 -0.10 0.00	12.79 -0.09 0.00	13.68 -0.09 0.00	15.55 -0.12 0.00	15.49 -0.13 0.00	15.20 -0.15 0.00	13.21 -0.22 0.00	15.56 -0.27 0.00	18.09 -0.36 0.00	21.32 -0.36 0.00	17.76 -0.31 0.00	16.55 -0.33 0.78	18.74 -0.35 1.14	13.60 -0.25 6.05	-0.41 -0.29 17.63	52.27 -1.33 5.59	31.35 -0.89 2.18	21.12 -0.60 3.33	22.88 -0.37 0.00	21.38 -0.38 0.00	18.21 -0.28 0.00	19.29 -0.31 0.00
MARBLE_RIVER_WT_PWR 323696	16.95 -0.29 0.00	15.42 -0.23 0.00	13.78 -0.23 0.00	12.64 -0.24 0.00	13.58 -0.20 0.00	15.39 -0.28 0.00	15.42 -0.21 0.00	15.15 -0.20 0.00	13.06 -0.37 0.00	15.38 -0.45 0.00	17.94 -0.51 0.00	21.03 -0.64 0.00	17.43 -0.65 0.00	8.63 -0.54 8.36	7.44 -0.54 12.26	-45.40 -0.45 64.85	-172.01 -0.47 189.06	-2.19 -1.42 59.96	10.26 -0.80 23.36	-11.24 -0.57 35.72	22.71 -0.53 0.00	21.14 -0.61 0.00	17.92 -0.57 0.00	19.02 -0.59 0.00
MARSH_HILL_WT_PWR 323713	18.12 0.88 0.00	16.47 0.83 0.00	14.75 0.74 0.00	13.55 0.67 0.00	14.49 0.71 0.00	16.50 0.82 0.00	16.60 0.98 0.00	16.45 1.10 0.00	14.47 1.03 -0.01	17.09 1.21 -0.04	20.15 1.41 -0.29	23.22 1.55 0.00	19.32 1.25 0.00	18.92 1.26 0.00	21.29 1.05 0.00	20.64 0.75 0.00	18.13 0.61 0.00	61.62 2.43 0.00	35.76 1.34 0.00	26.01 0.96 0.00	23.98 0.73 0.00	22.30 0.55 0.00	18.83 0.33 0.00	20.01 0.40 0.00
MG INDUSTRY___DRP 24185	18.02 0.79 0.00	16.33 0.68 0.00	14.64 0.63 0.00	13.44 0.57 0.00	14.37 0.59 0.00	16.37 0.70 0.00	16.32 0.70 0.00	16.11 0.76 0.00	14.10 0.67 0.00	16.60 0.77 0.00	19.34 0.89 0.00	22.67 1.00 0.00	18.93 0.86 0.00	18.51 0.86 0.00	21.17 0.93 0.00	20.83 0.93 0.00	18.36 0.84 0.00	62.05 2.86 0.00	36.24 1.82 0.00	26.33 1.28 0.00	24.39 1.14 0.00	22.78 1.02 0.00	19.39 0.90 0.00	20.45 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	17.10 -0.14 0.00	15.52 -0.12 0.00	13.92 -0.09 0.00	12.79 -0.08 0.00	13.71 -0.07 0.00	15.54 -0.13 0.00	15.40 -0.22 0.00	15.00 -0.35 0.00	13.00 -0.43 0.00	15.36 -0.48 0.00	17.97 -0.48 0.00	21.14 -0.53 0.00	17.60 -0.47 0.00	11.95 -0.40 5.30	12.03 -0.44 7.78	-21.70 -0.46 41.14	-102.89 -0.48 119.93	18.80 -2.36 38.04	18.41 -1.20 14.82	1.77 -0.62 22.66	22.83 -0.42 0.00	21.44 -0.32 0.00	18.22 -0.28 0.00	19.35 -0.26 0.00
MID___RAQUETTE_HYD 23851	16.83 -0.41 0.00	15.28 -0.37 0.00	13.71 -0.31 0.00	12.60 -0.28 0.00	13.50 -0.27 0.00	15.22 -0.45 0.00	15.06 -0.57 0.00	14.68 -0.67 0.00	12.68 -0.75 0.00	14.99 -0.85 0.00	17.59 -0.86 0.00	20.79 -0.88 0.00	17.29 -0.78 0.00	9.90 -0.73 7.02	9.12 -0.82 10.30	-35.46 -0.87 54.49	-142.19 -0.85 158.86	5.01 -3.80 50.38	12.83 -1.96 19.63	-6.12 -1.15 30.02	22.48 -0.76 0.00	21.19 -0.57 0.00	18.04 -0.46 0.00	19.19 -0.42 0.00

MILLIKEN___1 23584	17.82 0.58 0.00	16.15 0.50 0.00	14.42 0.41 0.00	13.27 0.39 0.00	14.19 0.42 0.00	16.18 0.51 0.00	16.17 0.54 0.00	16.09 0.74 0.00	14.22 0.79 0.00	16.79 0.95 0.00	19.60 1.14 0.00	22.97 1.29 0.00	19.18 1.11 0.00	18.66 1.12 0.11	20.97 0.89 0.17	19.75 0.72 0.87	15.62 0.65 2.55	60.80 2.42 0.81	35.40 1.30 0.32	25.54 0.97 0.48	24.12 0.86 0.00	22.51 0.75 0.00	19.05 0.55 0.00	20.17 0.57 0.00
MILLIKEN___2 23585	17.82 0.58 0.00	16.15 0.50 0.00	14.42 0.41 0.00	13.27 0.39 0.00	14.19 0.42 0.00	16.18 0.51 0.00	16.17 0.54 0.00	16.09 0.74 0.00	14.22 0.79 0.00	16.79 0.95 0.00	19.60 1.14 0.00	22.97 1.29 0.00	19.18 1.11 0.00	18.66 1.12 0.11	20.97 0.89 0.17	19.75 0.72 0.87	15.62 0.65 2.55	60.80 2.42 0.81	35.40 1.30 0.32	25.54 0.97 0.48	24.12 0.86 0.00	22.51 0.75 0.00	19.05 0.55 0.00	20.17 0.57 0.00
MILLIKEN___DIESEL 23629	17.82 0.58 0.00	16.15 0.50 0.00	14.42 0.41 0.00	13.27 0.39 0.00	14.19 0.42 0.00	16.18 0.51 0.00	16.17 0.54 0.00	16.09 0.74 0.00	14.22 0.79 0.00	16.79 0.95 0.00	19.60 1.14 0.00	22.97 1.29 0.00	19.18 1.11 0.00	18.66 1.12 0.11	20.97 0.89 0.17	19.75 0.72 0.87	15.62 0.65 2.55	60.80 2.42 0.81	35.40 1.30 0.32	25.54 0.97 0.48	24.12 0.86 0.00	22.51 0.75 0.00	19.05 0.55 0.00	20.17 0.57 0.00
MILLSEAT___LFGE 323607	17.03 -0.20 0.00	15.53 -0.11 0.00	13.93 -0.08 0.00	12.85 -0.03 0.00	13.75 -0.03 0.00	15.56 -0.11 0.00	15.57 -0.05 0.00	15.40 0.05 0.00	13.66 0.20 -0.03	16.26 0.32 -0.10	19.54 0.43 -0.66	22.16 0.48 0.00	18.50 0.43 0.00	18.18 0.52 0.00	20.65 0.42 0.00	20.06 0.16 0.00	17.55 0.03 0.00	59.78 0.59 0.00	34.45 0.03 0.00	25.04 -0.02 0.00	23.14 -0.11 0.00	21.59 -0.17 0.00	18.20 -0.30 0.00	19.33 -0.27 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.51 1.27 0.00	16.71 1.07 0.00	14.96 0.95 0.00	13.76 0.88 0.00	14.69 0.91 0.00	16.79 1.11 0.00	16.78 1.16 0.00	16.70 1.35 0.00	14.73 1.30 0.00	17.31 1.48 0.00	20.33 1.88 0.00	23.86 2.19 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.34 2.10 0.00	21.92 2.02 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.64 2.59 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.86 0.00	21.46 1.86 0.00
MODEL_CITY_ENERGY 24167	16.58 -0.66 0.00	15.11 -0.54 0.00	13.56 -0.45 0.00	12.51 -0.37 0.00	13.37 -0.40 0.00	15.11 -0.56 0.00	15.07 -0.55 0.00	14.85 -0.49 0.00	13.12 -0.34 -0.02	15.58 -0.33 -0.07	18.61 -0.33 -0.48	21.27 -0.40 0.00	17.79 -0.28 0.00	17.50 -0.16 0.00	19.86 -0.38 0.00	19.26 -0.64 0.00	16.81 -0.71 0.00	57.15 -2.04 0.00	32.93 -1.49 0.00	23.94 -1.11 0.00	22.15 -1.10 0.00	20.71 -1.05 0.00	17.51 -0.99 0.00	18.63 -0.97 0.00
MODERN_LFGE___ 323580	16.58 -0.66 0.00	15.11 -0.54 0.00	13.56 -0.45 0.00	12.51 -0.37 0.00	13.37 -0.40 0.00	15.11 -0.56 0.00	15.07 -0.55 0.00	14.85 -0.49 0.00	13.12 -0.34 -0.02	15.58 -0.33 -0.07	18.61 -0.33 -0.48	21.27 -0.40 0.00	17.79 -0.28 0.00	17.50 -0.16 0.00	19.86 -0.38 0.00	19.26 -0.64 0.00	16.81 -0.71 0.00	57.15 -2.04 0.00	32.93 -1.49 0.00	23.94 -1.11 0.00	22.15 -1.10 0.00	20.71 -1.05 0.00	17.51 -0.99 0.00	18.63 -0.97 0.00
MOHAWK_PAPER___DRP 24187	18.18 0.94 0.00	16.47 0.82 0.00	14.77 0.76 0.00	13.56 0.68 0.00	14.49 0.71 0.00	16.52 0.84 0.00	16.48 0.85 0.00	16.26 0.91 0.00	14.25 0.82 0.00	16.78 0.94 0.00	19.55 1.10 0.00	22.90 1.23 0.00	19.11 1.04 0.00	18.69 1.04 0.00	21.38 1.14 0.00	21.06 1.16 0.00	18.58 1.06 0.00	62.81 3.62 0.00	36.67 2.24 0.00	26.61 1.56 0.00	24.62 1.37 0.00	22.97 1.22 0.00	19.57 1.07 0.00	20.60 0.99 0.00
MONGAUP___HYD 23641	18.47 1.23 0.00	16.68 1.03 0.00	14.93 0.92 0.00	13.73 0.85 0.00	14.66 0.88 0.00	16.74 1.07 0.00	16.63 1.01 0.00	16.57 1.22 0.00	14.71 1.28 0.00	17.25 1.41 0.00	20.13 1.68 0.00	23.69 2.01 0.00	19.86 1.79 0.00	19.35 1.70 0.00	22.12 1.89 0.00	21.70 1.80 0.00	19.07 1.55 0.00	64.49 5.30 0.00	37.57 3.15 0.00	27.36 2.31 0.00	25.36 2.12 0.00	23.76 2.00 0.00	20.25 1.76 0.00	21.39 1.79 0.00
MONTAUK___DIESEL 23721	19.69 2.45 0.00	17.77 2.13 0.00	15.85 1.84 0.00	14.60 1.72 0.00	15.56 1.78 0.00	17.82 2.15 0.00	17.70 2.08 0.00	17.62 2.28 0.00	15.62 2.19 0.00	18.36 2.52 -15.90	37.55 3.20 -21.02	46.40 3.70 -10.53	31.78 3.18 -12.71	33.57 3.21 -8.90	32.70 3.57 -8.67	32.06 3.48 -9.97	30.58 3.09 -9.97	69.57 10.37 0.00	40.43 6.00 0.00	54.98 4.58 -25.35	28.53 4.24 -1.03	25.50 3.74 0.00	22.42 3.14 -0.79	27.63 3.22 -4.81
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.62 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.77 1.00 0.00	16.89 1.21 0.00	16.89 1.26 0.00	16.82 1.47 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.50 2.04 0.00	24.08 2.40 0.00	20.13 2.06 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.09 2.19 0.00	19.39 1.87 0.00	65.44 6.24 0.00	38.12 3.69 0.00	27.82 2.77 0.00	25.84 2.59 0.00	24.13 2.37 0.00	20.50 2.01 0.00	21.60 2.00 0.00
MUNSVILLE_WIND_PWR 323609	18.59 1.35 0.00	16.85 1.21 0.00	15.06 1.05 0.00	13.83 0.95 0.00	14.83 1.05 0.00	16.91 1.24 0.00	16.94 1.31 0.00	16.74 1.40 0.00	14.82 1.39 0.00	17.47 1.63 0.00	20.35 1.90 0.00	23.91 2.24 0.00	20.01 1.94 0.00	19.67 2.02 0.00	22.09 1.85 0.00	21.57 1.67 0.00	19.23 1.71 0.00	65.55 6.36 0.00	37.82 3.40 0.00	27.56 2.50 0.00	25.49 2.24 0.00	23.59 1.84 0.00	19.91 1.41 0.00	21.00 1.40 0.00
N SALMON___HYD 24042	17.11 -0.12 0.00	15.55 -0.10 0.00	13.90 -0.11 0.00	12.76 -0.12 0.00	13.70 -0.07 0.00	15.52 -0.15 0.00	15.51 -0.12 0.00	15.23 -0.11 0.00	13.14 -0.29 0.00	15.52 -0.32 0.00	18.11 -0.34 0.00	21.30 -0.37 0.00	17.67 -0.40 0.00	9.29 -0.44 7.93	8.26 -0.36 11.62	-41.89 -0.29 61.50	-162.08 -0.32 179.28	1.28 -1.06 56.85	11.72 -0.55 22.15	-9.15 -0.33 33.87	23.00 -0.24 0.00	21.49 -0.26 0.00	18.22 -0.27 0.00	19.33 -0.27 0.00
N.E_GEN_SANDY PD 24062	15.21 1.05 3.07	17.57 0.89 -1.04	14.83 0.82 0.00	13.62 0.75 0.00	14.55 0.77 0.00	16.59 0.91 0.00	16.30 0.91 0.23	16.44 1.08 -0.02	15.22 1.03 -0.76	17.01 1.17 0.00	19.92 1.47 0.00	23.35 1.68 0.00	19.50 1.43 0.00	19.08 1.43 0.00	21.58 1.57 0.23	21.40 1.54 0.04	18.88 1.36 0.00	63.79 4.60 0.00	37.23 2.81 0.00	26.71 2.00 0.34	24.98 1.79 0.06	23.68 1.63 -0.29	19.92 1.43 0.00	21.06 1.39 -0.07
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.53 1.30 0.00	16.73 1.08 0.00	14.97 0.96 0.00	13.78 0.90 0.00	14.71 0.93 0.00	16.82 1.15 0.00	16.82 1.20 0.00	16.74 1.39 0.00	14.77 1.34 0.00	17.36 1.52 0.00	20.38 1.93 0.00	23.93 2.26 0.00	20.01 1.94 0.00	19.63 1.98 0.00	22.41 2.17 0.00	21.97 2.07 0.00	19.32 1.80 0.00	65.26 6.07 0.00	38.03 3.61 0.00	27.73 2.68 0.00	25.74 2.50 0.00	24.02 2.26 0.00	20.41 1.92 0.00	21.52 1.92 0.00

NARROWS_GT1_1 24228	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_2 24229	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_3 24230	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_4 24231	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_5 24232	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_6 24233	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_7 24234	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT1_8 24235	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_1 24236	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_2 24237	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_3 24238	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_4 24239	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_5 24240	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_6 24241	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NARROWS_GT2_7 24242	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00

NARROWS_GT2_8 24243	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.60 1.36 0.00	16.79 1.15 0.00	15.04 1.03 0.00	13.82 0.94 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.90 1.28 0.00	16.81 1.46 0.00	14.80 1.37 0.00	17.39 1.55 0.00	20.26 1.81 0.00	23.72 2.04 0.00	19.82 1.75 0.00	19.50 1.84 0.00	22.20 1.96 0.00	21.95 2.05 0.00	19.42 1.90 0.00	65.73 6.54 0.00	38.31 3.89 0.00	27.83 2.78 0.00	25.76 2.51 0.00	24.00 2.24 0.00	20.34 1.85 0.00	21.38 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	18.50 1.26 0.00	16.75 1.10 0.00	15.02 1.01 0.00	13.78 0.90 0.00	14.73 0.95 0.00	16.83 1.15 0.00	16.84 1.21 0.00	16.66 1.31 0.00	14.60 1.17 0.00	17.22 1.38 0.00	20.05 1.60 0.00	23.45 1.78 0.00	19.54 1.47 0.00	18.96 1.42 0.11	21.70 1.63 0.17	20.65 1.64 0.89	16.48 1.52 2.56	63.74 5.36 0.81	37.34 3.24 0.32	26.81 2.25 0.48	25.23 1.98 0.00	23.52 1.76 0.00	19.96 1.46 0.00	20.99 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.89 -0.35 0.00	15.34 -0.31 0.00	13.73 -0.28 0.00	12.65 -0.23 0.00	13.53 -0.24 0.00	15.40 -0.27 0.00	15.42 -0.21 0.00	15.13 -0.22 0.00	13.28 -0.16 0.00	15.71 -0.13 0.00	18.32 -0.13 0.00	21.51 -0.17 0.00	17.95 -0.12 0.00	17.46 -0.09 0.10	19.95 -0.14 0.14	18.90 -0.24 0.76	15.06 -0.25 2.22	57.98 -0.51 0.70	33.68 -0.46 0.27	24.25 -0.38 0.42	22.84 -0.41 0.00	21.31 -0.45 0.00	18.03 -0.47 0.00	19.14 -0.46 0.00
NEG CENTRAL___DRP 24199	17.58 0.34 0.00	15.94 0.30 0.00	14.26 0.25 0.00	13.11 0.23 0.00	14.03 0.25 0.00	16.00 0.32 0.00	16.02 0.39 0.00	15.75 0.41 0.00	13.80 0.37 0.00	16.29 0.46 0.00	19.02 0.57 0.00	22.31 0.64 0.00	18.62 0.55 0.00	18.08 0.54 0.11	20.63 0.56 0.17	19.48 0.46 0.88	15.34 0.39 2.57	59.69 1.31 0.82	34.79 0.68 0.32	25.08 0.52 0.49	23.70 0.46 0.00	22.15 0.39 0.00	18.71 0.22 0.00	19.84 0.24 0.00
NEG CENTRAL___INDECK 23768	17.95 0.72 0.00	16.31 0.66 0.00	14.60 0.59 0.00	13.44 0.56 0.00	14.38 0.61 0.00	16.47 0.79 0.00	17.55 1.93 0.00	17.55 2.20 0.00	14.72 1.28 -0.01	17.03 1.16 -0.03	20.01 1.38 -0.18	23.22 1.55 0.00	19.37 1.30 0.00	18.99 1.34 0.00	21.53 1.29 0.00	20.99 1.09 0.00	18.46 0.94 0.00	62.88 3.69 0.00	36.40 1.98 0.00	26.42 1.37 0.00	24.36 1.11 0.00	22.65 0.89 0.00	19.06 0.56 0.00	20.19 0.59 0.00
NEG CENTRAL___SENECA 23627	17.72 0.49 0.00	16.08 0.44 0.00	14.39 0.38 0.00	13.22 0.34 0.00	14.15 0.37 0.00	16.14 0.46 0.00	16.19 0.56 0.00	15.98 0.64 0.00	14.04 0.61 0.00	16.57 0.74 0.00	19.35 0.90 0.00	22.66 0.99 0.00	18.92 0.85 0.00	18.41 0.86 0.10	20.89 0.80 0.15	19.76 0.66 0.80	15.74 0.55 2.32	60.20 1.74 0.74	35.11 0.98 0.29	25.34 0.73 0.44	23.91 0.66 0.00	22.35 0.59 0.00	18.84 0.35 0.00	19.98 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	17.62 0.39 0.00	15.97 0.32 0.00	14.23 0.22 0.00	13.13 0.25 0.00	14.01 0.23 0.00	15.96 0.29 0.00	15.96 0.33 0.00	15.68 0.33 0.00	13.69 0.26 0.00	16.21 0.37 0.00	18.90 0.45 0.00	22.22 0.55 0.00	18.54 0.47 0.00	17.92 0.39 0.12	20.57 0.51 0.18	19.42 0.46 0.94	15.19 0.42 2.75	59.76 1.45 0.87	34.81 0.73 0.34	25.12 0.59 0.52	23.75 0.50 0.00	22.20 0.44 0.00	18.78 0.29 0.00	19.87 0.26 0.00
NEG MILLWOOD___DRP 24198	18.69 1.45 0.00	16.87 1.23 0.00	15.10 1.09 0.00	13.89 1.01 0.00	14.83 1.05 0.00	16.95 1.28 0.00	16.96 1.33 0.00	16.90 1.55 0.00	14.91 1.48 0.00	17.54 1.70 0.00	20.57 2.12 0.00	24.15 2.48 0.00	20.21 2.14 0.00	19.81 2.16 0.00	22.61 2.38 0.00	22.20 2.30 0.00	19.56 2.03 0.00	66.12 6.92 0.00	38.49 4.07 0.00	28.06 3.01 0.00	26.03 2.78 0.00	24.28 2.52 0.00	20.61 2.11 0.00	21.72 2.11 0.00
NEG NORTH_FLCN_SEA 23793	17.18 -0.06 0.00	15.59 -0.05 0.00	13.94 -0.06 0.00	12.79 -0.09 0.00	13.75 -0.03 0.00	15.60 -0.08 0.00	15.65 0.03 0.00	15.40 0.05 0.00	13.27 -0.16 0.00	15.61 -0.23 0.00	18.21 -0.24 0.00	21.36 -0.31 0.00	17.70 -0.37 0.00	8.92 -0.39 8.34	7.78 -0.22 12.23	-44.97 -0.14 64.73	-171.37 -0.19 188.70	-1.12 -0.47 59.84	10.91 -0.20 23.32	-10.78 -0.17 35.65	23.05 -0.20 0.00	21.45 -0.31 0.00	18.16 -0.34 0.00	19.27 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	16.93 -0.31 0.00	15.39 -0.25 0.00	13.75 -0.26 0.00	12.62 -0.25 0.00	13.56 -0.22 0.00	15.37 -0.31 0.00	15.38 -0.24 0.00	15.11 -0.23 0.00	13.03 -0.40 0.00	15.38 -0.46 0.00	17.90 -0.55 0.00	20.99 -0.69 0.00	17.39 -0.68 0.00	8.71 -0.71 8.23	7.57 -0.60 12.07	-44.47 -0.50 63.86	-169.17 -0.51 186.18	-1.36 -1.51 59.04	10.56 -0.86 23.00	-10.74 -0.62 35.18	22.66 -0.58 0.00	21.14 -0.62 0.00	17.92 -0.57 0.00	19.02 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	17.21 -0.02 0.00	15.63 -0.02 0.00	13.97 -0.04 0.00	12.81 -0.07 0.00	13.77 -0.01 0.00	15.63 -0.05 0.00	15.68 0.06 0.00	15.45 0.10 0.00	13.31 -0.12 0.00	15.67 -0.17 0.00	18.26 -0.19 0.00	21.42 -0.26 0.00	17.75 -0.32 0.00	8.97 -0.36 8.33	7.85 -0.18 12.21	-44.79 -0.09 64.59	-170.91 -0.13 188.30	-0.70 -0.17 59.72	11.12 -0.04 23.27	-10.59 -0.06 35.58	23.15 -0.09 0.00	21.54 -0.21 0.00	18.23 -0.26 0.00	19.33 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	17.21 -0.02 0.00	15.63 -0.02 0.00	13.97 -0.04 0.00	12.81 -0.07 0.00	13.77 -0.01 0.00	15.63 -0.05 0.00	15.68 0.06 0.00	15.45 0.10 0.00	13.31 -0.12 0.00	15.67 -0.17 0.00	18.26 -0.19 0.00	21.42 -0.26 0.00	17.75 -0.32 0.00	8.97 -0.36 8.33	7.85 -0.18 12.21	-44.79 -0.09 64.59	-170.91 -0.13 188.30	-0.70 -0.17 59.72	11.12 -0.04 23.27	-10.59 -0.06 35.58	23.15 -0.09 0.00	21.54 -0.21 0.00	18.23 -0.26 0.00	19.33 -0.27 0.00
NEG NORTH___PLATTSBURG 23628	17.21 -0.02 0.00	15.63 -0.02 0.00	13.97 -0.04 0.00	12.81 -0.07 0.00	13.77 -0.01 0.00	15.63 -0.05 0.00	15.68 0.06 0.00	15.45 0.10 0.00	13.31 -0.12 0.00	15.67 -0.17 0.00	18.26 -0.19 0.00	21.42 -0.26 0.00	17.75 -0.32 0.00	8.97 -0.36 8.33	7.85 -0.18 12.21	-44.79 -0.09 64.59	-170.91 -0.13 188.30	-0.70 -0.17 59.72	11.12 -0.04 23.27	-10.59 -0.06 35.58	23.15 -0.09 0.00	21.54 -0.21 0.00	18.23 -0.26 0.00	19.33 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	16.80 -0.44 0.00	15.31 -0.33 0.00	13.73 -0.28 0.00	12.67 -0.21 0.00	13.54 -0.23 0.00	15.32 -0.36 0.00	15.30 -0.33 0.00	15.08 -0.27 0.00	13.34 -0.12 -0.03	15.86 -0.08 -0.11	19.08 -0.03 -0.66	21.61 -0.07 0.00	18.05 -0.02 0.00	17.75 0.10 0.00	20.14 -0.10 0.00	19.53 -0.37 0.00	17.05 -0.47 0.00	58.03 -1.17 0.00	33.43 -0.99 0.00	24.31 -0.74 0.00	22.47 -0.77 0.00	21.01 -0.75 0.00	17.74 -0.75 0.00	18.88 -0.73 0.00

NEG WEST___LANCASTR 23811	17.89 0.65 0.00	16.29 0.65 0.00	14.57 0.56 0.00	13.38 0.50 0.00	14.31 0.53 0.00	16.21 0.54 0.00	16.23 0.60 0.00	16.07 0.72 0.00	14.10 0.64 -0.04	16.73 0.78 -0.11	20.14 0.97 -0.72	22.70 1.02 0.00	18.96 0.89 0.00	18.64 0.98 0.00	21.09 0.85 0.00	20.45 0.55 0.00	17.83 0.31 0.00	60.93 1.73 0.00	35.19 0.77 0.00	25.65 0.60 0.00	23.78 0.53 0.00	22.23 0.47 0.00	18.71 0.21 0.00	19.88 0.28 0.00
NEG_PENN_ALLEGHNY 23528	17.85 0.62 0.00	16.20 0.55 0.00	14.49 0.48 0.00	13.30 0.42 0.00	14.23 0.45 0.00	16.20 0.52 0.00	16.18 0.56 0.00	16.13 0.78 0.00	14.28 0.85 0.00	16.85 1.01 0.00	19.68 1.23 0.00	23.02 1.34 0.00	19.23 1.16 0.00	18.86 1.21 0.00	21.12 0.88 0.00	20.56 0.66 0.00	18.07 0.55 0.00	61.39 2.20 0.00	35.63 1.21 0.00	25.97 0.91 0.00	24.09 0.84 0.00	22.49 0.73 0.00	19.02 0.53 0.00	20.19 0.58 0.00
NEG___GEN_MONROE 24207	17.42 0.18 0.00	15.77 0.13 0.00	14.14 0.13 0.00	13.03 0.15 0.00	13.99 0.22 0.00	15.94 0.26 0.00	15.89 0.27 0.00	15.60 0.25 0.00	13.76 0.33 0.00	16.30 0.46 0.00	19.05 0.60 0.00	22.39 0.72 0.00	18.65 0.58 0.00	18.30 0.65 0.00	20.93 0.69 0.00	20.40 0.50 0.00	17.83 0.30 0.00	60.47 1.27 0.00	34.93 0.51 0.00	25.32 0.26 0.00	23.36 0.11 0.00	21.76 0.00 0.00	18.36 -0.13 0.00	19.49 -0.11 0.00
NEPA___ENERGY 23901	18.05 0.81 0.00	16.44 0.79 0.00	14.69 0.68 0.00	13.48 0.60 0.00	14.42 0.64 0.00	16.32 0.65 0.00	16.34 0.71 0.00	16.05 0.70 0.00	14.13 0.67 -0.03	16.78 0.85 -0.10	20.09 1.04 -0.61	22.74 1.06 0.00	19.00 0.93 0.00	18.67 1.02 0.00	21.12 0.88 0.00	20.46 0.56 0.00	17.84 0.32 0.00	60.93 1.74 0.00	35.23 0.81 0.00	25.69 0.64 0.00	23.83 0.59 0.00	22.30 0.55 0.00	18.75 0.26 0.00	19.96 0.36 0.00
NEVERSINK___HYD 23608	18.62 1.38 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.78 1.00 0.00	16.91 1.23 0.00	16.93 1.31 0.00	16.95 1.60 0.00	14.95 1.52 0.00	17.57 1.73 0.00	20.61 2.16 0.00	24.24 2.57 0.00	20.27 2.20 0.00	19.88 2.23 0.00	22.73 2.49 0.00	22.29 2.39 0.00	19.15 1.63 0.00	64.01 4.82 0.00	37.23 2.81 0.00	27.11 2.06 0.00	25.13 1.88 0.00	23.51 1.75 0.00	20.49 1.99 0.00	21.66 2.05 0.00
NEWTON___FALLS_HYD 23847	17.10 -0.14 0.00	15.52 -0.12 0.00	13.92 -0.09 0.00	12.79 -0.08 0.00	13.71 -0.07 0.00	15.54 -0.13 0.00	15.40 -0.22 0.00	15.00 -0.35 0.00	13.00 -0.43 0.00	15.36 -0.48 0.00	17.97 -0.48 0.00	21.14 -0.53 0.00	17.60 -0.47 0.00	11.95 -0.40 5.30	12.03 -0.44 7.78	-21.70 -0.46 41.14	-102.89 -0.48 119.93	18.80 -2.36 38.04	18.41 -1.20 14.82	1.77 -0.62 22.66	22.83 -0.42 0.00	21.44 -0.32 0.00	18.22 -0.28 0.00	19.35 -0.26 0.00
NIAGARA_115E_LBMP 323715	16.47 -0.77 0.00	15.00 -0.64 0.00	13.46 -0.55 0.00	12.43 -0.45 0.00	13.28 -0.49 0.00	15.00 -0.67 0.00	14.95 -0.67 0.00	14.73 -0.62 0.00	12.99 -0.46 -0.01	15.42 -0.47 -0.05	18.28 -0.49 -0.32	21.08 -0.59 0.00	17.64 -0.43 0.00	17.36 -0.30 0.00	19.70 -0.54 0.00	19.10 -0.80 0.00	16.67 -0.85 0.00	56.62 -2.57 0.00	32.63 -1.79 0.00	23.73 -1.32 0.00	21.96 -1.29 0.00	20.54 -1.22 0.00	17.37 -1.12 0.00	18.50 -1.11 0.00
NIAGARA_115W_LBMP 323714	16.32 -0.92 0.00	14.87 -0.77 0.00	13.35 -0.65 0.00	12.33 -0.55 0.00	13.17 -0.61 0.00	14.87 -0.80 0.00	14.80 -0.82 0.00	14.59 -0.76 0.00	12.86 -0.45 0.11	14.97 -0.47 0.39	15.47 -0.49 2.49	21.05 -0.62 0.00	17.47 -0.60 0.00	17.18 -0.48 0.00	19.50 -0.74 0.00	18.90 -0.99 0.00	16.50 -1.02 0.00	56.03 -3.16 0.00	32.28 -2.15 0.00	23.48 -1.57 0.00	21.73 -1.51 0.00	20.34 -1.42 0.00	17.21 -1.28 0.00	18.33 -1.27 0.00
NIAGARA_230_LBMP 323716	16.61 -0.63 0.00	15.13 -0.51 0.00	13.57 -0.43 0.00	12.52 -0.36 0.00	13.38 -0.40 0.00	15.13 -0.54 0.00	15.08 -0.54 0.00	14.85 -0.50 0.00	13.06 -0.35 0.02	15.42 -0.34 0.07	17.62 -0.34 0.49	21.25 -0.42 0.00	17.74 -0.33 0.00	17.45 -0.20 0.00	19.82 -0.42 0.00	19.23 -0.67 0.00	16.77 -0.75 0.00	57.04 -2.15 0.00	32.88 -1.54 0.00	23.91 -1.14 0.00	22.14 -1.10 0.00	20.71 -1.05 0.00	17.51 -0.98 0.00	18.64 -0.96 0.00
NIAGARA____ 23760	16.50 -0.74 0.00	15.03 -0.62 0.00	13.49 -0.52 0.00	12.44 -0.44 0.00	13.30 -0.48 0.00	15.03 -0.65 0.00	14.97 -0.65 0.00	14.75 -0.60 0.00	13.01 -0.39 0.03	15.35 -0.39 0.09	17.49 -0.40 0.56	21.17 -0.50 0.00	17.64 -0.42 0.00	17.35 -0.30 0.00	19.70 -0.54 0.00	19.10 -0.79 0.00	16.68 -0.85 0.00	56.65 -2.54 0.00	32.66 -1.77 0.00	23.75 -1.30 0.00	21.98 -1.26 0.00	20.57 -1.19 0.00	17.39 -1.10 0.00	18.51 -1.10 0.00
NINE_MILE_1 23575	16.91 -0.33 0.00	15.34 -0.31 0.00	13.73 -0.28 0.00	12.63 -0.25 0.00	13.51 -0.27 0.00	15.38 -0.30 0.00	15.32 -0.31 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.49 0.00	19.41 -0.48 0.00	17.09 -0.43 0.00	57.80 -1.39 0.00	33.56 -0.86 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.58 0.00	17.98 -0.51 0.00	19.15 -0.45 0.00
NINE_MILE_2 23744	16.91 -0.33 0.00	15.34 -0.31 0.00	13.73 -0.28 0.00	12.63 -0.25 0.00	13.51 -0.27 0.00	15.38 -0.30 0.00	15.32 -0.30 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.49 0.00	19.41 -0.48 0.00	17.09 -0.43 0.00	57.80 -1.39 0.00	33.57 -0.85 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.58 0.00	17.98 -0.51 0.00	19.15 -0.45 0.00
NM_CAPITAL___DRP 24208	18.09 0.85 0.00	16.40 0.75 0.00	14.70 0.69 0.00	13.50 0.62 0.00	14.43 0.65 0.00	16.44 0.76 0.00	16.38 0.76 0.00	16.15 0.80 0.00	14.14 0.71 0.00	16.65 0.82 0.00	19.39 0.94 0.00	22.73 1.06 0.00	18.97 0.90 0.00	18.56 0.90 0.00	21.23 0.99 0.00	20.89 1.00 0.00	18.42 0.90 0.00	62.25 3.06 0.00	36.34 1.92 0.00	26.38 1.33 0.00	24.42 1.17 0.00	22.79 1.04 0.00	19.43 0.93 0.00	20.45 0.85 0.00
NM_CENTRAL___DRP 24181	17.32 0.09 0.00	15.71 0.07 0.00	14.07 0.06 0.00	12.93 0.05 0.00	13.84 0.06 0.00	15.78 0.10 0.00	15.74 0.12 0.00	15.35 0.00 0.00	13.42 -0.01 0.00	15.83 -0.01 0.00	18.47 0.02 0.00	21.70 0.02 0.00	18.08 0.01 0.00	17.48 0.01 0.19	20.09 0.13 0.28	18.55 0.12 1.47	13.33 0.11 4.30	58.31 0.48 1.36	34.07 0.18 0.53	24.36 0.12 0.81	23.33 0.08 0.00	21.78 0.02 0.00	18.47 -0.03 0.00	19.64 0.03 0.00
NM_FRONTIER___DRP 24179	16.32 -0.92 0.00	14.87 -0.77 0.00	13.35 -0.65 0.00	12.33 -0.55 0.00	13.17 -0.61 0.00	14.87 -0.80 0.00	14.80 -0.82 0.00	14.59 -0.76 0.00	12.86 -0.45 0.11	14.97 -0.47 0.39	15.47 -0.49 2.49	21.05 -0.62 0.00	17.47 -0.60 0.00	17.18 -0.48 0.00	19.50 -0.74 0.00	18.90 -0.99 0.00	16.50 -1.02 0.00	56.03 -3.16 0.00	32.28 -2.15 0.00	23.48 -1.57 0.00	21.73 -1.51 0.00	20.34 -1.42 0.00	17.21 -1.28 0.00	18.33 -1.27 0.00

NM_ST_REGIS___HYD 24053	16.91 -0.33 0.00	15.35 -0.30 0.00	13.76 -0.25 0.00	12.64 -0.24 0.00	13.56 -0.21 0.00	15.30 -0.37 0.00	15.18 -0.45 0.00	14.83 -0.52 0.00	12.80 -0.63 0.00	15.13 -0.71 0.00	17.73 -0.72 0.00	20.93 -0.75 0.00	17.39 -0.68 0.00	9.80 -0.65 7.21	8.97 -0.70 10.57	-36.75 -0.71 55.93	-146.25 -0.71 163.06	4.41 -3.07 51.71	12.69 -1.58 20.15	-6.69 -0.93 30.81	22.63 -0.62 0.00	21.27 -0.48 0.00	18.09 -0.40 0.00	19.23 -0.37 0.00
NORTHPORT___1 23551	18.92 1.69 0.00	17.09 1.44 0.00	15.24 1.23 0.00	14.03 1.15 0.00	14.96 1.18 0.00	17.13 1.45 0.00	16.96 1.33 0.00	16.82 1.47 0.00	14.88 1.45 0.00	17.46 1.62 0.00	36.57 2.22 -15.90	45.28 2.58 -21.02	30.87 2.26 -10.53	32.66 2.30 -12.71	31.64 2.50 -8.90	30.93 2.36 -8.67	29.48 2.00 -9.97	65.56 6.36 0.00	38.07 3.65 0.00	53.30 2.91 -25.35	27.06 2.78 -1.03	24.19 2.43 0.00	21.44 2.16 -0.79	26.75 2.34 -4.81
NORTHPORT___2 23552	18.92 1.69 0.00	17.09 1.44 0.00	15.24 1.23 0.00	14.03 1.15 0.00	14.96 1.18 0.00	17.13 1.45 0.00	16.96 1.33 0.00	16.82 1.47 0.00	14.88 1.45 0.00	17.46 1.62 0.00	36.57 2.22 -15.90	45.28 2.58 -21.02	30.87 2.26 -10.53	32.66 2.30 -12.71	31.64 2.50 -8.90	30.93 2.36 -8.67	29.48 2.00 -9.97	65.56 6.36 0.00	38.07 3.65 0.00	53.30 2.91 -25.35	27.06 2.78 -1.03	24.19 2.43 0.00	21.44 2.16 -0.79	26.75 2.34 -4.81
NORTHPORT___3 23553	18.88 1.64 0.00	17.04 1.40 0.00	15.20 1.19 0.00	13.99 1.11 0.00	14.92 1.14 0.00	17.07 1.40 0.00	16.85 1.22 0.00	16.71 1.37 0.00	14.79 1.36 0.00	17.35 1.51 0.00	36.53 2.18 -15.90	45.18 2.49 -21.02	30.83 2.22 -10.53	32.58 2.22 -12.71	31.52 2.38 -8.90	30.81 2.24 -8.67	29.37 1.88 -9.97	65.20 6.00 0.00	37.85 3.43 0.00	53.13 2.73 -25.35	26.88 2.60 -1.03	24.03 2.27 0.00	21.39 2.11 -0.79	26.72 2.31 -4.81
NORTHPORT___4 23650	18.88 1.64 0.00	17.04 1.40 0.00	15.20 1.19 0.00	13.99 1.11 0.00	14.92 1.14 0.00	17.07 1.40 0.00	16.85 1.22 0.00	16.71 1.37 0.00	14.79 1.36 0.00	17.35 1.51 0.00	36.53 2.18 -15.90	45.18 2.49 -21.02	30.83 2.22 -10.53	32.58 2.22 -12.71	31.52 2.38 -8.90	30.81 2.24 -8.67	29.37 1.88 -9.97	65.20 6.00 0.00	37.85 3.43 0.00	53.13 2.73 -25.35	26.88 2.60 -1.03	24.03 2.27 0.00	21.39 2.11 -0.79	26.72 2.31 -4.81
NORTHPORT___IC 23718	18.92 1.69 0.00	17.09 1.44 0.00	15.24 1.23 0.00	14.03 1.15 0.00	14.96 1.18 0.00	17.13 1.45 0.00	16.96 1.33 0.00	16.82 1.47 0.00	14.88 1.45 0.00	17.46 1.62 0.00	36.57 2.22 -15.90	45.28 2.58 -21.02	30.87 2.26 -10.53	32.66 2.30 -12.71	31.64 2.50 -8.90	30.93 2.36 -8.67	29.48 2.00 -9.97	65.56 6.36 0.00	38.07 3.65 0.00	53.30 2.91 -25.35	27.06 2.78 -1.03	24.19 2.43 0.00	21.44 2.16 -0.79	26.75 2.34 -4.81
NPX_GEN_1385_PROXY 323591	18.39 1.15 0.00	16.61 0.97 0.00	14.81 0.80 0.00	13.63 0.76 0.00	14.54 0.76 0.00	16.65 0.97 0.00	16.48 0.86 0.00	16.35 1.00 0.00	14.47 1.04 0.00	16.97 1.13 0.00	36.00 1.65 -15.90	44.61 1.92 -21.02	30.31 1.71 -10.53	32.11 1.75 -12.71	31.02 1.89 -8.90	30.33 1.76 -8.67	21.01 1.47 -2.02	52.33 4.57 11.43	37.06 2.64 0.00	52.70 2.30 -25.35	25.97 2.22 -0.50	23.54 1.78 0.00	20.89 1.61 -0.79	26.17 1.76 -4.81
NPX_GEN_CSC 323557	19.16 1.92 0.00	17.31 1.67 0.00	15.45 1.44 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.08 1.73 0.00	15.12 1.69 0.00	17.74 1.90 0.00	36.82 2.47 -15.90	45.57 2.88 -21.02	31.08 2.47 -10.53	32.88 2.52 -12.71	31.93 2.79 -8.90	31.26 2.69 -8.67	29.82 2.33 -9.97	66.80 7.61 0.00	38.79 4.37 0.00	53.80 3.40 -25.35	26.96 3.21 -0.50	24.60 2.84 0.00	21.74 2.46 -0.79	26.98 2.57 -4.81
NSINS_S_GLNS_FALLS 23858	18.74 1.51 0.00	16.96 1.31 0.00	15.23 1.22 0.00	13.96 1.08 0.00	14.90 1.12 0.00	17.08 1.41 0.00	17.15 1.53 0.00	16.99 1.64 0.00	14.87 1.44 0.00	17.56 1.72 0.00	20.37 1.92 0.00	23.78 2.10 0.00	19.72 1.65 0.00	19.12 1.58 0.12	21.87 1.80 0.17	20.84 1.85 0.91	16.65 1.76 2.63	64.56 6.20 0.83	37.75 3.65 0.32	27.12 2.57 0.50	25.49 2.24 0.00	23.75 1.99 0.00	20.08 1.59 0.00	21.09 1.49 0.00
NUCOR_STEEL___DRP 24197	17.60 0.36 0.00	15.95 0.30 0.00	14.20 0.19 0.00	13.12 0.24 0.00	13.99 0.21 0.00	15.93 0.26 0.00	15.92 0.30 0.00	15.63 0.28 0.00	13.63 0.20 0.00	16.16 0.32 0.00	18.83 0.38 0.00	22.15 0.48 0.00	18.48 0.42 0.00	17.84 0.31 0.12	20.51 0.46 0.18	19.36 0.42 0.96	15.11 0.39 2.80	59.60 1.30 0.89	34.73 0.65 0.35	25.06 0.54 0.53	23.71 0.46 0.00	22.16 0.41 0.00	18.76 0.27 0.00	19.84 0.23 0.00
NYISO_LBMP_REFERENCE 24008	17.24 0.00 0.00	15.64 0.00 0.00	14.01 0.00 0.00	12.88 0.00 0.00	13.78 0.00 0.00	15.68 0.00 0.00	15.62 0.00 0.00	15.35 0.00 0.00	13.43 0.00 0.00	15.84 0.00 0.00	18.45 0.00 0.00	21.68 0.00 0.00	18.07 0.00 0.00	17.65 0.00 0.00	20.24 0.00 0.00	19.90 0.00 0.00	17.52 0.00 0.00	59.19 0.00 0.00	34.42 0.00 0.00	25.05 0.00 0.00	23.25 0.00 0.00	21.76 0.00 0.00	18.50 0.00 0.00	19.60 0.00 0.00
NYPA_BRENTWD___GT 24164	19.14 1.90 0.00	17.28 1.64 0.00	15.42 1.40 0.00	14.18 1.30 0.00	15.13 1.35 0.00	17.32 1.64 0.00	17.17 1.55 0.00	17.06 1.71 0.00	15.10 1.67 0.00	17.71 1.87 0.00	36.83 2.48 -15.90	45.59 2.90 -21.02	31.11 2.51 -10.53	32.92 2.56 -12.71	31.95 2.81 -8.90	31.23 2.66 -8.67	29.66 2.18 -9.97	66.05 6.86 0.00	38.34 3.91 0.00	53.50 3.10 -25.35	27.38 3.10 -1.03	24.55 2.80 0.00	21.72 2.44 -0.79	27.00 2.58 -4.81
NYPA_GOWANUS___GT5 24156	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NYPA_GOWANUS___GT6 24157	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00
NYPA_HARLEM___RVR___GT1 24160	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.22 0.00	16.90 1.27 0.00	16.84 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.51 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.11 2.22 0.00	19.43 1.91 0.00	65.28 6.09 0.00	38.16 3.74 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.03 0.00	21.60 1.99 0.00

NYPA_HARLEM__RVR__GT2 24161	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.22 0.00	16.90 1.27 0.00	16.84 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.51 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.11 2.22 0.00	19.43 1.91 0.00	65.28 6.09 0.00	38.16 3.74 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.03 0.00	21.60 1.99 0.00
NYPA_KENT____GT 24152	18.65 1.41 0.00	16.84 1.19 0.00	15.06 1.05 0.00	13.87 0.99 0.00	14.79 1.01 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.86 1.52 0.00	14.88 1.45 0.00	17.48 1.64 0.00	20.53 2.08 0.00	24.12 2.45 0.00	20.17 2.10 0.00	19.79 2.14 0.00	22.60 2.36 0.00	22.15 2.25 0.00	19.43 1.91 0.00	65.44 6.25 0.00	38.19 3.77 0.00	27.91 2.86 0.00	25.93 2.69 0.00	24.22 2.47 0.00	20.58 2.09 0.00	21.68 2.07 0.00
NYPA_POUCH1____GT 24155	18.66 1.42 0.00	16.84 1.19 0.00	15.05 1.05 0.00	13.87 0.99 0.00	14.79 1.02 0.00	16.92 1.24 0.00	16.92 1.29 0.00	16.86 1.51 0.00	14.85 1.42 0.00	17.43 1.60 0.00	20.47 2.02 0.00	24.05 2.37 0.00	20.11 2.04 0.00	19.74 2.08 0.00	22.53 2.30 0.00	22.10 2.20 0.00	19.39 1.87 0.00	65.20 6.01 0.00	38.10 3.68 0.00	27.89 2.84 0.00	25.91 2.66 0.00	24.23 2.47 0.00	20.57 2.08 0.00	21.67 2.06 0.00
NYPA_VERNON____GT2 24162	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.88 2.83 0.00	25.91 2.66 0.00	24.19 2.44 0.00	20.56 2.07 0.00	21.66 2.06 0.00
NYPA_VERNON____GT3 24163	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.88 2.83 0.00	25.91 2.66 0.00	24.19 2.44 0.00	20.56 2.07 0.00	21.66 2.06 0.00
NYPA__ASTORIA_CC1 323568	18.61 1.37 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.89 1.21 0.00	16.89 1.27 0.00	16.84 1.49 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.11 2.21 0.00	19.40 1.88 0.00	65.29 6.10 0.00	38.11 3.69 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.04 0.00	21.63 2.03 0.00
NYPA__ASTORIA_CC2 323569	18.61 1.37 0.00	16.81 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.89 1.21 0.00	16.89 1.27 0.00	16.84 1.49 0.00	14.86 1.43 0.00	17.47 1.63 0.00	20.53 2.08 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.77 2.12 0.00	22.57 2.33 0.00	22.11 2.21 0.00	19.40 1.88 0.00	65.29 6.10 0.00	38.11 3.69 0.00	27.86 2.81 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.04 0.00	21.63 2.03 0.00
NYPA__HOLTSVILL 23794	19.07 1.83 0.00	17.23 1.58 0.00	15.38 1.37 0.00	14.15 1.27 0.00	15.09 1.31 0.00	17.27 1.59 0.00	17.10 1.48 0.00	16.97 1.63 0.00	15.01 1.58 0.00	17.62 1.78 0.00	36.71 2.36 -15.90	45.43 2.73 -21.02	30.96 2.36 -10.53	32.77 2.41 -12.71	31.78 2.64 -8.90	31.10 2.52 -8.67	29.64 2.15 -9.97	66.12 6.93 0.00	38.40 3.98 0.00	53.53 3.13 -25.35	27.25 2.97 -1.03	24.39 2.63 0.00	21.60 2.32 -0.79	26.85 2.43 -4.81
NYPA____HELLGATE_GT1 24158	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.22 0.00	16.90 1.27 0.00	16.84 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.51 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.11 2.22 0.00	19.43 1.91 0.00	65.31 6.12 0.00	38.19 3.76 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.03 0.00	21.60 1.99 0.00
NYPA____HELLGATE_GT2 24159	18.66 1.42 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.84 0.96 0.00	14.77 0.99 0.00	16.90 1.22 0.00	16.90 1.27 0.00	16.84 1.50 0.00	14.86 1.43 0.00	17.46 1.63 0.00	20.51 2.05 0.00	24.09 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.11 2.22 0.00	19.43 1.91 0.00	65.31 6.12 0.00	38.19 3.76 0.00	27.91 2.86 0.00	25.89 2.64 0.00	24.16 2.40 0.00	20.53 2.03 0.00	21.60 1.99 0.00
NYS_BARGE__HYD 23848	16.80 -0.44 0.00	15.30 -0.35 0.00	13.73 -0.28 0.00	12.67 -0.21 0.00	13.54 -0.24 0.00	15.32 -0.36 0.00	15.29 -0.33 0.00	15.08 -0.27 0.00	13.35 -0.12 -0.04	15.90 -0.07 -0.12	19.22 -0.02 -0.79	21.62 -0.06 0.00	18.06 -0.01 0.00	17.75 0.10 0.00	20.15 -0.08 0.00	19.54 -0.36 0.00	17.07 -0.45 0.00	58.08 -1.11 0.00	33.46 -0.96 0.00	24.33 -0.72 0.00	22.49 -0.76 0.00	21.02 -0.73 0.00	17.76 -0.74 0.00	18.88 -0.72 0.00
OAK_ORCHARD__HYD 24046	17.14 -0.09 0.00	15.55 -0.09 0.00	13.93 -0.08 0.00	12.83 -0.05 0.00	13.73 -0.05 0.00	15.62 -0.05 0.00	15.62 -0.01 0.00	15.34 -0.01 0.00	13.47 0.04 0.00	15.95 0.11 0.00	18.63 0.17 0.00	21.87 0.20 0.00	18.25 0.18 0.00	17.88 0.22 0.00	20.45 0.21 0.00	19.97 0.07 0.00	17.52 0.00 0.00	59.60 0.40 0.00	34.45 0.03 0.00	25.04 -0.01 0.00	23.16 -0.09 0.00	21.60 -0.16 0.00	18.24 -0.25 0.00	19.37 -0.23 0.00
OCC_CHEM__DRP 24175	16.39 -0.85 0.00	14.94 -0.71 0.00	13.41 -0.60 0.00	12.38 -0.50 0.00	13.23 -0.55 0.00	14.94 -0.74 0.00	14.87 -0.75 0.00	14.65 -0.69 0.00	12.89 -0.42 0.13	14.98 -0.42 0.43	15.28 -0.43 2.74	21.12 -0.55 0.01	17.54 -0.53 0.00	17.26 -0.40 0.00	19.59 -0.64 0.00	18.99 -0.91 0.00	16.57 -0.94 0.00	56.28 -2.92 0.00	32.43 -1.99 0.00	23.59 -1.46 0.00	21.83 -1.42 0.00	20.43 -1.33 0.00	17.28 -1.21 0.00	18.41 -1.19 0.00
OH_GEN_PROXY 24063	16.70 -0.54 0.00	15.20 -0.44 0.00	13.64 -0.37 0.00	12.58 -0.30 0.00	13.43 -0.34 0.00	15.20 -0.48 0.00	15.16 -0.47 0.00	14.92 -0.43 0.00	13.12 -0.29 0.02	15.50 -0.27 0.06	17.78 -0.26 0.41	21.33 -0.34 0.00	17.81 -0.26 0.00	17.51 -0.14 0.00	19.88 -0.35 0.00	19.30 -0.59 0.00	16.83 -0.69 0.00	57.28 -1.91 0.00	33.02 -1.40 0.00	24.03 -1.02 0.00	21.72 -1.00 0.53	-0.84 -0.95 21.65	17.59 -0.91 0.00	18.71 -0.89 0.00
OLIN_CORP_DRP 24177	16.54 -0.69 0.00	15.07 -0.57 0.00	13.53 -0.48 0.00	12.48 -0.39 0.00	13.34 -0.44 0.00	15.08 -0.60 0.00	15.02 -0.60 0.00	14.80 -0.55 0.00	13.05 -0.39 -0.01	15.49 -0.40 -0.04	18.34 -0.41 -0.29	21.18 -0.49 0.00	17.71 -0.36 0.00	17.43 -0.22 0.00	19.78 -0.45 0.00	19.18 -0.72 0.00	16.74 -0.78 0.00	56.87 -2.33 0.00	32.78 -1.64 0.00	23.83 -1.22 0.00	22.05 -1.19 0.00	20.62 -1.14 0.00	17.45 -1.05 0.00	18.57 -1.03 0.00

OLIN_CORP_DSASP 323712	16.39 -0.85 0.00	14.94 -0.71 0.00	13.41 -0.60 0.00	12.38 -0.50 0.00	13.23 -0.55 0.00	14.94 -0.74 0.00	14.87 -0.75 0.00	14.65 -0.69 0.00	12.89 -0.42 0.13	14.98 -0.42 0.43	15.28 -0.43 2.74	21.12 -0.55 0.01	17.54 -0.53 0.00	17.26 -0.40 0.00	19.59 -0.64 0.00	18.99 -0.91 0.00	16.57 -0.94 0.00	56.28 -2.92 0.00	32.43 -1.99 0.00	23.59 -1.46 0.00	21.83 -1.42 0.00	20.43 -1.33 0.00	17.28 -1.21 0.00	18.41 -1.19 0.00
ONEIDA_HERK_LFGE 323681	17.64 0.40 0.00	16.01 0.36 0.00	14.34 0.33 0.00	13.18 0.30 0.00	14.11 0.33 0.00	16.10 0.42 0.00	16.13 0.50 0.00	15.86 0.51 0.00	13.88 0.45 0.00	16.36 0.52 0.00	19.03 0.58 0.00	22.32 0.65 0.00	18.61 0.54 0.00	17.42 0.60 0.83	19.70 0.68 1.22	14.12 0.66 6.44	-0.67 0.59 18.78	55.15 1.92 5.95	33.18 1.08 2.32	22.34 0.84 3.55	23.97 0.72 0.00	22.38 0.62 0.00	18.96 0.46 0.00	20.07 0.46 0.00
ONONDAGA_REF_OCCRA 23987	17.43 0.19 0.00	15.80 0.16 0.00	14.15 0.14 0.00	13.00 0.13 0.00	13.92 0.14 0.00	15.87 0.19 0.00	15.84 0.21 0.00	15.49 0.15 0.00	13.57 0.14 0.00	16.01 0.17 0.00	18.68 0.23 0.00	21.93 0.25 0.00	18.28 0.21 0.00	17.71 0.21 0.16	20.28 0.27 0.24	18.89 0.25 1.26	14.08 0.22 3.66	58.90 0.88 1.16	34.39 0.42 0.45	24.66 0.31 0.69	23.50 0.25 0.00	21.94 0.19 0.00	18.60 0.11 0.00	19.77 0.16 0.00
ONONDAGA___COGEN 23986	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 1.14	14.34 0.16 3.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
ONTARIO___LFGE 23819	17.72 0.49 0.00	16.08 0.44 0.00	14.39 0.38 0.00	13.22 0.34 0.00	14.15 0.37 0.00	16.14 0.46 0.00	16.19 0.56 0.00	15.98 0.64 0.00	14.04 0.61 0.00	16.57 0.74 0.00	19.35 0.90 0.00	22.66 0.99 0.00	18.92 0.85 0.00	18.41 0.86 0.10	20.89 0.80 0.15	19.76 0.66 0.80	15.74 0.55 2.32	60.20 1.74 0.74	35.11 0.98 0.29	25.34 0.73 0.44	23.91 0.66 0.00	22.35 0.59 0.00	18.84 0.35 0.00	19.98 0.38 0.00
ORANGEVILLE_WT_PWR 323706	17.48 0.24 0.00	15.91 0.26 0.00	14.25 0.24 0.00	13.11 0.23 0.00	14.02 0.24 0.00	15.90 0.22 0.00	15.90 0.28 0.00	15.69 0.34 0.00	13.85 0.40 -0.02	16.42 0.51 -0.07	19.52 0.64 -0.43	22.35 0.68 0.00	18.64 0.57 0.00	18.26 0.60 0.00	20.61 0.37 0.00	20.00 0.10 0.00	17.48 -0.04 0.00	59.45 0.25 0.00	34.35 -0.08 0.00	24.93 -0.12 0.00	22.98 -0.27 0.00	21.48 -0.27 0.00	18.15 -0.35 0.00	19.27 -0.33 0.00
OSWEGATCHIE___HYD 24044	17.10 -0.14 0.00	15.52 -0.12 0.00	13.92 -0.09 0.00	12.79 -0.08 0.00	13.71 -0.07 0.00	15.54 -0.13 0.00	15.40 -0.22 0.00	15.00 -0.35 0.00	13.00 -0.43 0.00	15.36 -0.48 0.00	17.97 -0.48 0.00	21.14 -0.53 0.00	17.60 -0.47 0.00	11.95 -0.40 5.30	12.03 -0.44 7.78	-21.70 -0.46 41.14	-102.89 -0.48 119.93	18.80 -2.36 38.04	18.41 -1.20 14.82	1.77 -0.62 22.66	22.83 -0.42 0.00	21.44 -0.32 0.00	18.22 -0.28 0.00	19.35 -0.26 0.00
OSWEGO___5 23606	17.04 -0.20 0.00	15.45 -0.19 0.00	13.83 -0.18 0.00	12.72 -0.15 0.00	13.61 -0.17 0.00	15.49 -0.18 0.00	15.44 -0.18 0.00	15.07 -0.28 0.00	13.17 -0.27 0.00	15.53 -0.31 0.00	18.10 -0.35 0.00	21.27 -0.41 0.00	17.72 -0.35 0.00	17.20 -0.36 0.10	19.78 -0.32 0.14	18.84 -0.31 0.75	15.07 -0.27 2.17	57.63 -0.87 0.69	33.60 -0.55 0.27	24.24 -0.40 0.41	22.86 -0.39 0.00	21.37 -0.39 0.00	18.14 -0.36 0.00	19.30 -0.30 0.00
OSWEGO___6 23613	17.04 -0.20 0.00	15.45 -0.19 0.00	13.83 -0.18 0.00	12.72 -0.15 0.00	13.61 -0.17 0.00	15.49 -0.18 0.00	15.44 -0.18 0.00	15.07 -0.28 0.00	13.17 -0.27 0.00	15.53 -0.31 0.00	18.10 -0.35 0.00	21.27 -0.41 0.00	17.72 -0.35 0.00	17.20 -0.36 0.10	19.78 -0.32 0.14	18.84 -0.31 0.75	15.07 -0.27 2.17	57.63 -0.87 0.69	33.60 -0.55 0.27	24.24 -0.40 0.41	22.86 -0.39 0.00	21.37 -0.39 0.00	18.14 -0.36 0.00	19.30 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	16.99 -0.25 0.00	15.47 -0.17 0.00	13.88 -0.13 0.00	12.80 -0.08 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.45 -0.17 0.00	15.24 -0.11 0.00	13.72 0.15 -0.14	16.58 0.26 -0.48	21.88 0.37 -3.06	22.02 0.34 -0.01	18.25 0.18 0.00	17.94 0.29 0.00	20.36 0.12 0.00	19.71 -0.18 0.00	17.21 -0.31 0.00	58.58 -0.61 0.00	33.76 -0.66 0.00	24.55 -0.50 0.00	22.70 -0.54 0.00	21.23 -0.53 0.00	17.91 -0.58 0.00	19.04 -0.56 0.00
OXBOW___ 24026	16.72 -0.52 0.00	15.23 -0.42 0.00	13.67 -0.34 0.00	12.61 -0.27 0.00	13.48 -0.30 0.00	15.24 -0.44 0.00	15.19 -0.43 0.00	14.95 -0.39 0.00	12.94 -0.36 0.13	15.06 -0.35 0.43	15.37 -0.34 2.74	21.31 -0.36 0.01	17.94 -0.13 0.00	17.64 -0.01 0.00	20.02 -0.22 0.00	19.40 -0.50 0.00	16.93 -0.59 0.00	57.57 -1.62 0.00	33.18 -1.24 0.00	24.12 -0.93 0.00	22.32 -0.93 0.00	20.87 -0.88 0.00	17.64 -0.86 0.00	18.76 -0.84 0.00
OXY_CHEM_DSASP 323612	16.39 -0.85 0.00	14.94 -0.71 0.00	13.41 -0.60 0.00	12.38 -0.50 0.00	13.23 -0.55 0.00	14.94 -0.74 0.00	14.87 -0.75 0.00	14.65 -0.69 0.00	12.89 -0.42 0.13	14.98 -0.42 0.43	15.28 -0.43 2.74	21.12 -0.55 0.01	17.54 -0.53 0.00	17.26 -0.40 0.00	19.59 -0.64 0.00	18.99 -0.91 0.00	16.57 -0.94 0.00	56.28 -2.92 0.00	32.43 -1.99 0.00	23.59 -1.46 0.00	21.83 -1.42 0.00	20.43 -1.33 0.00	17.28 -1.21 0.00	18.41 -1.19 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.39 -0.85 0.00	14.94 -0.71 0.00	13.41 -0.60 0.00	12.38 -0.50 0.00	13.23 -0.55 0.00	14.94 -0.74 0.00	14.87 -0.75 0.00	14.65 -0.69 0.00	12.89 -0.42 0.13	14.98 -0.42 0.43	15.28 -0.43 2.74	21.12 -0.55 0.01	17.54 -0.53 0.00	17.26 -0.40 0.00	19.59 -0.64 0.00	18.99 -0.91 0.00	16.57 -0.94 0.00	56.28 -2.92 0.00	32.43 -1.99 0.00	23.59 -1.46 0.00	21.83 -1.42 0.00	20.43 -1.33 0.00	17.28 -1.21 0.00	18.41 -1.19 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.64 1.40 0.00	16.81 1.16 0.00	15.02 1.02 0.00	13.83 0.96 0.00	14.76 0.98 0.00	16.89 1.21 0.00	16.88 1.26 0.00	16.83 1.48 0.00	14.84 1.42 0.00	17.45 1.61 0.00	20.49 2.04 0.00	24.06 2.38 0.00	20.12 2.05 0.00	19.74 2.08 0.00	22.52 2.29 0.00	22.08 2.19 0.00	19.41 1.89 0.00	65.27 6.08 0.00	38.16 3.74 0.00	27.88 2.83 0.00	25.86 2.61 0.00	24.12 2.37 0.00	20.49 2.00 0.00	21.57 1.97 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.93 1.69 0.00	17.06 1.42 0.00	15.26 1.25 0.00	14.05 1.17 0.00	14.99 1.22 0.00	17.16 1.49 0.00	17.17 1.55 0.00	17.11 1.76 0.00	15.09 1.66 0.00	17.73 1.89 0.00	20.82 2.37 0.00	24.44 2.77 0.00	20.44 2.37 0.00	20.05 2.39 0.00	22.88 2.64 0.00	22.44 2.54 0.00	19.73 2.21 0.00	66.30 7.11 0.00	38.80 4.37 0.00	28.34 3.29 0.00	26.28 3.03 0.00	24.49 2.74 0.00	20.79 2.30 0.00	21.89 2.28 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.73 0.49 0.00	16.15 0.50 0.00	14.45 0.44 0.00	13.28 0.40 0.00	14.20 0.43 0.00	16.09 0.41 0.00	16.10 0.48 0.00	15.92 0.58 0.00	14.01 0.54 -0.04	16.65 0.69 -0.12	20.07 0.87 -0.75	22.61 0.93 0.00	18.88 0.81 0.00	18.56 0.91 0.00	21.01 0.77 0.00	20.37 0.48 0.00	17.76 0.24 0.00	60.65 1.46 0.00	35.02 0.60 0.00	25.52 0.47 0.00	23.63 0.38 0.00	22.08 0.32 0.00	18.60 0.10 0.00	19.75 0.15 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.69 1.45 0.00	16.87 1.23 0.00	15.10 1.09 0.00	13.89 1.01 0.00	14.83 1.05 0.00	16.95 1.28 0.00	16.96 1.33 0.00	16.90 1.55 0.00	14.91 1.48 0.00	17.54 1.70 0.00	20.57 2.12 0.00	24.15 2.48 0.00	20.21 2.14 0.00	19.81 2.16 0.00	22.61 2.38 0.00	22.20 2.30 0.00	19.56 2.03 0.00	66.12 6.92 0.00	38.49 4.07 0.00	28.06 3.01 0.00	26.03 2.78 0.00	24.28 2.52 0.00	20.61 2.11 0.00	21.72 2.11 0.00
PEEKSKILL____ 23653	18.50 1.26 0.00	16.71 1.06 0.00	14.95 0.94 0.00	13.76 0.88 0.00	14.68 0.90 0.00	16.79 1.11 0.00	16.78 1.15 0.00	16.69 1.35 0.00	14.73 1.29 0.00	17.30 1.47 0.00	20.31 1.86 0.00	23.86 2.18 0.00	19.95 1.88 0.00	19.56 1.91 0.00	22.34 2.10 0.00	21.91 2.01 0.00	19.26 1.74 0.00	65.03 5.83 0.00	37.89 3.47 0.00	27.63 2.58 0.00	25.66 2.41 0.00	23.95 2.19 0.00	20.35 1.85 0.00	21.46 1.86 0.00
PGE MADISON____WINDPWR 24146	18.59 1.35 0.00	16.85 1.21 0.00	15.06 1.05 0.00	13.83 0.95 0.00	14.83 1.05 0.00	16.91 1.24 0.00	16.94 1.31 0.00	16.74 1.40 0.00	14.82 1.39 0.00	17.47 1.63 0.00	20.35 1.90 0.00	23.91 2.24 0.00	20.01 1.94 0.00	19.67 2.02 0.00	22.09 1.85 0.00	21.57 1.67 0.00	19.23 1.71 0.00	65.55 6.36 0.00	37.82 3.40 0.00	27.56 2.50 0.00	25.49 2.24 0.00	23.59 1.84 0.00	19.91 1.41 0.00	21.00 1.40 0.00
PIERCEFIELD____HYD 23852	16.83 -0.41 0.00	15.28 -0.37 0.00	13.71 -0.31 0.00	12.60 -0.28 0.00	13.50 -0.27 0.00	15.22 -0.45 0.00	15.06 -0.57 0.00	14.68 -0.67 0.00	12.68 -0.75 0.00	14.99 -0.85 0.00	17.59 -0.86 0.00	20.79 -0.88 0.00	17.29 -0.78 0.00	9.90 -0.73 7.02	9.12 -0.82 10.30	-35.46 -0.87 54.49	-142.19 -0.85 158.86	5.01 -3.80 50.38	12.83 -1.96 19.63	-6.12 -1.15 30.02	22.48 -0.76 0.00	21.19 -0.57 0.00	18.04 -0.46 0.00	19.19 -0.42 0.00
PINELAWN_CC_1 323563	19.07 1.83 0.00	17.21 1.56 0.00	15.36 1.35 0.00	14.13 1.25 0.00	15.07 1.29 0.00	17.26 1.58 0.00	17.12 1.50 0.00	17.01 1.66 0.00	15.05 1.62 0.00	17.65 1.82 0.00	36.77 2.42 -15.90	45.52 2.83 -21.02	31.05 2.45 -10.53	32.86 2.50 -12.71	31.89 2.76 -8.90	31.21 2.64 -8.67	29.75 2.26 -9.97	66.52 7.32 0.00	38.63 4.21 0.00	53.68 3.28 -25.35	27.40 3.12 -1.03	24.51 2.75 0.00	21.67 2.39 -0.79	26.92 2.51 -4.81
PJM_GEN_HTP_PROXY 323702	18.58 1.39 0.05	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.77 1.00 0.00	16.89 1.21 0.00	16.88 1.26 0.00	16.67 1.47 0.14	15.61 1.42 -0.76	17.45 1.61 0.00	20.50 2.04 0.00	24.08 2.40 0.00	20.13 2.06 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.19 0.00	19.39 1.87 0.00	65.42 6.23 0.00	38.09 3.67 0.00	27.46 2.75 0.34	25.77 2.58 0.06	24.41 2.36 -0.29	20.49 2.00 0.00	21.66 1.99 -0.07
PJM_GEN_KEYSTONE 24065	17.97 0.78 0.05	16.34 0.69 0.00	14.61 0.60 0.00	13.43 0.55 0.00	14.35 0.57 0.00	16.32 0.64 0.00	16.31 0.69 0.00	16.00 0.80 0.14	14.97 0.78 -0.77	16.74 0.90 0.00	19.60 1.15 0.00	22.95 1.27 0.00	19.19 1.12 0.00	18.84 1.19 0.00	21.41 1.17 0.00	20.89 0.99 0.00	18.29 0.78 0.00	62.08 2.89 0.00	36.05 1.63 0.00	25.96 1.25 0.34	24.37 1.19 0.06	23.13 1.08 -0.29	19.33 0.83 0.00	20.54 0.87 -0.07
PJM_GEN_NEPTUNE_PROXY 323594	18.92 1.73 0.05	17.13 1.48 0.00	15.29 1.27 0.00	14.07 1.19 0.00	15.01 1.23 0.00	17.18 1.50 0.00	17.05 1.42 0.00	16.79 1.59 0.14	15.74 1.55 -0.76	17.59 1.75 0.00	36.70 2.35 -15.90	45.42 2.73 -21.02	30.97 2.37 -10.53	32.75 2.39 -12.71	31.77 2.63 -8.90	31.09 2.52 -8.67	29.64 2.15 -9.97	66.15 6.96 0.00	38.43 4.01 0.00	53.19 3.13 -25.00	27.20 2.98 -0.97	24.68 2.63 -0.29	21.57 2.29 -0.79	26.89 2.41 -4.88
PJM_GEN_VFT_PROXY 323633	18.49 1.30 0.05	16.73 1.09 0.00	14.97 0.96 0.00	13.79 0.91 0.00	14.71 0.93 0.00	16.81 1.13 0.00	16.81 1.18 0.00	16.60 1.40 0.14	15.54 1.35 -0.76	17.36 1.52 0.00	20.39 1.94 0.00	23.96 2.28 0.00	20.04 1.96 0.00	19.66 2.01 0.00	22.44 2.20 0.00	21.99 2.09 0.00	19.29 1.77 0.00	65.09 5.90 0.00	37.91 3.48 0.00	27.34 2.63 0.34	25.67 2.48 0.06	24.34 2.29 -0.29	20.43 1.93 0.00	21.59 1.93 -0.07
PLEASANTVLY____LBMP 24000	18.43 1.20 0.00	16.65 1.01 0.00	14.90 0.89 0.00	13.71 0.83 0.00	14.64 0.86 0.00	16.72 1.05 0.00	16.70 1.08 0.00	16.61 1.26 0.00	14.65 1.21 0.00	17.22 1.38 0.00	20.20 1.75 0.00	23.70 2.03 0.00	19.81 1.74 0.00	19.42 1.77 0.00	22.16 1.92 0.00	21.76 1.86 0.00	19.15 1.62 0.00	64.63 5.44 0.00	37.67 3.25 0.00	27.45 2.40 0.00	25.47 2.22 0.00	23.77 2.01 0.00	20.21 1.72 0.00	21.32 1.71 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.52 1.29 0.00	16.73 1.08 0.00	14.97 0.96 0.00	13.78 0.89 0.00	14.70 0.93 0.00	16.81 1.13 0.00	16.79 1.16 0.00	16.71 1.36 0.00	14.74 1.31 0.00	17.33 1.49 0.00	20.34 1.88 0.00	23.87 2.20 0.00	19.96 1.89 0.00	19.57 1.92 0.00	22.34 2.10 0.00	21.92 2.02 0.00	19.28 1.76 0.00	65.09 5.90 0.00	37.93 3.51 0.00	27.66 2.61 0.00	25.66 2.41 0.00	23.94 2.19 0.00	20.35 1.86 0.00	21.46 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.60 1.36 0.00	16.79 1.14 0.00	15.02 1.02 0.00	13.82 0.94 0.00	14.75 0.98 0.00	16.86 1.19 0.00	16.85 1.23 0.00	16.78 1.43 0.00	14.80 1.37 0.00	17.40 1.56 0.00	20.41 1.96 0.00	23.96 2.28 0.00	20.03 1.96 0.00	19.64 1.99 0.00	22.41 2.17 0.00	22.01 2.12 0.00	19.39 1.87 0.00	65.49 6.30 0.00	38.17 3.75 0.00	27.80 2.75 0.00	25.76 2.51 0.00	24.04 2.28 0.00	20.42 1.92 0.00	21.52 1.91 0.00
POLETTI____ 23519	18.60 1.36 0.00	16.80 1.16 0.00	15.03 1.03 0.00	13.84 0.97 0.00	14.76 0.99 0.00	16.87 1.20 0.00	16.87 1.25 0.00	16.81 1.46 0.00	14.84 1.42 0.00	17.44 1.61 0.00	20.49 2.04 0.00	24.07 2.40 0.00	20.13 2.05 0.00	19.75 2.09 0.00	22.54 2.30 0.00	22.08 2.18 0.00	19.36 1.84 0.00	65.33 6.14 0.00	38.04 3.62 0.00	27.78 2.72 0.00	25.81 2.57 0.00	24.09 2.34 0.00	20.49 1.99 0.00	21.58 1.98 0.00
PORT_JEFF_3 23555	19.08 1.85 0.00	17.24 1.60 0.00	15.38 1.37 0.00	14.16 1.28 0.00	15.10 1.32 0.00	17.28 1.60 0.00	17.12 1.50 0.00	16.99 1.65 0.00	15.03 1.60 0.00	17.64 1.80 0.00	36.74 2.39 -15.90	45.44 2.75 -21.02	30.99 2.39 -10.53	32.79 2.43 -12.71	31.79 2.66 -8.90	31.08 2.51 -8.67	29.59 2.10 -9.97	65.87 6.68 0.00	38.25 3.82 0.00	53.44 3.04 -25.35	27.17 2.89 -1.03	24.33 2.57 0.00	21.59 2.30 -0.79	26.85 2.43 -4.81

PORT_JEFF_4 23616	19.08 1.85 0.00	17.24 1.60 0.00	15.38 1.37 0.00	14.16 1.28 0.00	15.10 1.32 0.00	17.28 1.60 0.00	17.12 1.50 0.00	16.99 1.65 0.00	15.03 1.60 0.00	17.64 1.80 0.00	36.74 2.39 -15.90	45.44 2.75 -21.02	30.99 2.39 -10.53	32.79 2.43 -12.71	31.79 2.66 -8.90	31.08 2.51 -8.67	29.59 2.10 -9.97	65.87 6.68 0.00	38.25 3.82 0.00	53.44 3.04 -25.35	27.17 2.89 -1.03	24.33 2.57 0.00	21.59 2.30 -0.79	26.85 2.43 -4.81
PORT_JEFF_IC 23713	19.10 1.87 0.00	17.26 1.61 0.00	15.39 1.39 0.00	14.17 1.29 0.00	15.10 1.33 0.00	17.29 1.62 0.00	17.13 1.51 0.00	17.01 1.66 0.00	15.05 1.62 0.00	17.66 1.82 0.00	36.76 2.40 -15.90	45.47 2.77 -21.02	31.01 2.41 -10.53	32.82 2.46 -12.71	31.82 2.68 -8.90	31.12 2.54 -8.67	29.64 2.15 -9.97	66.07 6.88 0.00	38.36 3.94 0.00	53.51 3.11 -25.35	27.24 2.96 -1.03	24.38 2.62 0.00	21.62 2.34 -0.79	26.87 2.46 -4.81
PPL_PILGRIM_ST_GT1 24216	19.14 1.90 0.00	17.28 1.64 0.00	15.42 1.40 0.00	14.18 1.30 0.00	15.13 1.35 0.00	17.32 1.64 0.00	17.17 1.55 0.00	17.06 1.71 0.00	15.10 1.67 0.00	17.71 1.87 0.00	36.83 2.48 -15.90	45.59 2.90 -21.02	31.11 2.51 -10.53	32.92 2.56 -12.71	31.95 2.81 -8.90	31.23 2.66 -8.67	29.66 2.18 -9.97	66.05 6.86 0.00	38.34 3.91 0.00	53.50 3.10 -25.35	27.38 3.10 -1.03	24.55 2.80 0.00	21.72 2.44 -0.79	27.00 2.58 -4.81
PPL_PILGRIM_ST_GT2 24217	19.14 1.90 0.00	17.28 1.64 0.00	15.42 1.40 0.00	14.18 1.30 0.00	15.13 1.35 0.00	17.32 1.64 0.00	17.17 1.55 0.00	17.06 1.71 0.00	15.10 1.67 0.00	17.71 1.87 0.00	36.83 2.48 -15.90	45.59 2.90 -21.02	31.11 2.51 -10.53	32.92 2.56 -12.71	31.95 2.81 -8.90	31.23 2.66 -8.67	29.66 2.18 -9.97	66.05 6.86 0.00	38.34 3.91 0.00	53.50 3.10 -25.35	27.38 3.10 -1.03	24.55 2.80 0.00	21.72 2.44 -0.79	27.00 2.58 -4.81
PPL_SHRM_GT3 24213	19.16 1.93 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.90 0.00	36.82 2.47 -15.90	45.56 2.86 -21.02	31.07 2.47 -10.53	32.88 2.52 -12.71	31.92 2.78 -8.90	31.26 2.69 -8.67	29.81 2.32 -9.97	66.81 7.61 0.00	38.79 4.37 0.00	53.81 3.41 -25.35	27.50 3.21 -1.03	24.60 2.84 0.00	21.75 2.47 -0.79	26.99 2.57 -4.81
PPL_SHRM_GT4 24214	19.16 1.93 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.90 0.00	36.82 2.47 -15.90	45.56 2.86 -21.02	31.07 2.47 -10.53	32.88 2.52 -12.71	31.92 2.78 -8.90	31.26 2.69 -8.67	29.81 2.32 -9.97	66.81 7.61 0.00	38.79 4.37 0.00	53.81 3.41 -25.35	27.50 3.21 -1.03	24.60 2.84 0.00	21.75 2.47 -0.79	26.99 2.57 -4.81
PROJECT___ORANGE 1 24174	17.33 0.09 0.00	15.72 0.07 0.00	14.07 0.06 0.00	12.93 0.05 0.00	13.84 0.06 0.00	15.78 0.10 0.00	15.74 0.12 0.00	15.35 0.00 0.00	13.41 -0.02 0.00	15.83 -0.01 0.00	18.46 0.01 0.00	21.69 0.01 0.00	18.08 0.01 0.00	17.47 0.01 0.19	20.10 0.13 0.27	18.59 0.12 1.43	13.45 0.11 4.17	58.35 0.48 1.32	34.08 0.18 0.52	24.39 0.12 0.79	23.33 0.09 0.00	21.79 0.03 0.00	18.47 -0.02 0.00	19.65 0.04 0.00
PROJECT___ORANGE 2 24166	17.33 0.09 0.00	15.72 0.07 0.00	14.07 0.06 0.00	12.93 0.05 0.00	13.84 0.06 0.00	15.78 0.10 0.00	15.74 0.12 0.00	15.35 0.00 0.00	13.41 -0.02 0.00	15.83 -0.01 0.00	18.46 0.01 0.00	21.69 0.01 0.00	18.08 0.01 0.00	17.47 0.01 0.19	20.10 0.13 0.27	18.59 0.12 1.43	13.45 0.11 4.17	58.35 0.48 1.32	34.08 0.18 0.52	24.39 0.12 0.79	23.33 0.09 0.00	21.79 0.03 0.00	18.47 -0.02 0.00	19.65 0.04 0.00
PYRITES___HYD 24023	16.92 -0.32 0.00	15.36 -0.28 0.00	13.77 -0.23 0.00	12.66 -0.22 0.00	13.58 -0.20 0.00	15.34 -0.34 0.00	15.23 -0.39 0.00	14.92 -0.42 0.00	12.91 -0.52 0.00	15.25 -0.59 0.00	17.85 -0.60 0.00	21.02 -0.65 0.00	17.47 -0.60 0.00	9.92 -0.56 7.17	9.08 -0.65 10.51	-36.40 -0.69 55.61	-145.24 -0.63 162.13	5.01 -2.77 51.42	13.03 -1.36 20.03	-6.40 -0.81 30.63	22.71 -0.54 0.00	21.36 -0.39 0.00	18.17 -0.33 0.00	19.31 -0.30 0.00
RAMAPO___LBMP 323565	18.43 1.20 0.00	16.64 0.99 0.00	14.89 0.89 0.00	13.71 0.83 0.00	14.63 0.86 0.00	16.72 1.05 0.00	16.72 1.10 0.00	16.63 1.28 0.00	14.66 1.23 0.00	17.23 1.39 0.00	20.22 1.77 0.00	23.75 2.07 0.00	19.85 1.79 0.00	19.47 1.82 0.00	22.23 2.00 0.00	21.81 1.91 0.00	19.17 1.65 0.00	64.75 5.56 0.00	37.74 3.32 0.00	27.52 2.47 0.00	25.56 2.31 0.00	23.85 2.09 0.00	20.27 1.78 0.00	21.39 1.79 0.00
RANKINE____ 23646	17.38 0.14 0.00	15.83 0.19 0.00	14.18 0.17 0.00	13.06 0.18 0.00	13.96 0.18 0.00	15.81 0.13 0.00	15.80 0.18 0.00	15.56 0.21 0.00	13.77 0.30 -0.04	16.41 0.43 -0.14	19.92 0.55 -0.92	22.26 0.58 0.00	18.58 0.51 0.00	18.26 0.61 0.00	20.69 0.45 0.00	20.06 0.16 0.00	17.50 -0.02 0.00	59.65 0.46 0.00	34.40 -0.02 0.00	25.03 -0.02 0.00	23.14 -0.10 0.00	21.64 -0.12 0.00	18.25 -0.25 0.00	19.39 -0.21 0.00
RAVENSWOOD_GT2_1 24244	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.44 6.24 0.00	38.12 3.69 0.00	27.82 2.77 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT2_2 24245	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.44 6.24 0.00	38.12 3.69 0.00	27.82 2.77 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT2_3 24246	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00
RAVENSWOOD_GT2_4 24247	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00

RAVENSWOOD_GT3_1 24248	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.44 6.24 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00
RAVENSWOOD_GT3_2 24249	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.44 6.24 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00
RAVENSWOOD_GT3_3 24250	18.65 1.41 0.00	16.84 1.19 0.00	15.06 1.05 0.00	13.87 0.99 0.00	14.79 1.01 0.00	16.91 1.23 0.00	16.91 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.48 1.65 0.00	20.53 2.08 0.00	24.12 2.45 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.43 1.91 0.00	65.55 6.35 0.00	38.18 3.76 0.00	27.87 2.81 0.00	25.88 2.63 0.00	24.16 2.41 0.00	20.53 2.04 0.00	21.63 2.03 0.00
RAVENSWOOD_GT3_4 24251	18.65 1.41 0.00	16.84 1.19 0.00	15.06 1.05 0.00	13.87 0.99 0.00	14.79 1.01 0.00	16.91 1.23 0.00	16.91 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.48 1.65 0.00	20.53 2.08 0.00	24.12 2.45 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.43 1.91 0.00	65.55 6.35 0.00	38.18 3.76 0.00	27.87 2.81 0.00	25.88 2.63 0.00	24.16 2.41 0.00	20.53 2.04 0.00	21.63 2.03 0.00
RAVENSWOOD_GT_1 23729	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.88 2.83 0.00	25.91 2.66 0.00	24.19 2.44 0.00	20.56 2.07 0.00	21.66 2.06 0.00
RAVENSWOOD_GT_10 24258	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_11 24259	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_4 24252	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.47 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.50 2.05 0.00	24.08 2.40 0.00	20.14 2.06 0.00	19.75 2.10 0.00	22.54 2.30 0.00	22.09 2.20 0.00	19.39 1.87 0.00	65.47 6.28 0.00	38.11 3.69 0.00	27.83 2.78 0.00	25.86 2.61 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_5 24254	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.47 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.50 2.05 0.00	24.08 2.40 0.00	20.14 2.06 0.00	19.75 2.10 0.00	22.54 2.30 0.00	22.09 2.20 0.00	19.39 1.87 0.00	65.47 6.28 0.00	38.11 3.69 0.00	27.83 2.78 0.00	25.86 2.61 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_6 24253	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.47 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.50 2.05 0.00	24.08 2.40 0.00	20.14 2.06 0.00	19.75 2.10 0.00	22.54 2.30 0.00	22.09 2.20 0.00	19.39 1.87 0.00	65.47 6.28 0.00	38.11 3.69 0.00	27.83 2.78 0.00	25.86 2.61 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_7 24255	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.47 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.50 2.05 0.00	24.08 2.40 0.00	20.14 2.06 0.00	19.75 2.10 0.00	22.54 2.30 0.00	22.09 2.20 0.00	19.39 1.87 0.00	65.47 6.28 0.00	38.11 3.69 0.00	27.83 2.78 0.00	25.86 2.61 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD_GT_9 24257	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.01 0.00	21.61 2.01 0.00
RAVENSWOOD___1 23533	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.84 2.79 0.00	25.85 2.60 0.00	24.15 2.39 0.00	20.53 2.04 0.00	21.62 2.02 0.00
RAVENSWOOD___2 23534	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.84 2.79 0.00	25.85 2.60 0.00	24.15 2.39 0.00	20.53 2.04 0.00	21.62 2.02 0.00

RAVENSWOOD___3 23535	18.63 1.39 0.00	16.82 1.17 0.00	15.04 1.03 0.00	13.85 0.97 0.00	14.78 1.00 0.00	16.89 1.22 0.00	16.89 1.26 0.00	16.82 1.48 0.00	14.85 1.42 0.00	17.46 1.62 0.00	20.50 2.05 0.00	24.08 2.41 0.00	20.14 2.07 0.00	19.75 2.10 0.00	22.55 2.31 0.00	22.10 2.20 0.00	19.40 1.88 0.00	65.45 6.25 0.00	38.12 3.70 0.00	27.83 2.78 0.00	25.85 2.60 0.00	24.13 2.38 0.00	20.51 2.02 0.00	21.61 2.01 0.00
RAVENSWOOD___4 23820	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.84 2.79 0.00	25.85 2.60 0.00	24.15 2.39 0.00	20.53 2.04 0.00	21.62 2.02 0.00
RCPL_TRUST___DRP 24196	18.64 1.40 0.00	16.83 1.19 0.00	15.06 1.05 0.00	13.86 0.99 0.00	14.79 1.01 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.83 1.49 0.00	14.86 1.43 0.00	17.48 1.64 0.00	20.52 2.07 0.00	24.10 2.43 0.00	20.16 2.09 0.00	19.78 2.12 0.00	22.57 2.33 0.00	22.12 2.22 0.00	19.41 1.89 0.00	65.51 6.31 0.00	38.13 3.71 0.00	27.83 2.78 0.00	25.86 2.61 0.00	24.14 2.39 0.00	20.51 2.02 0.00	21.61 2.01 0.00
RENSSELAER___COGEN 23796	18.04 0.81 0.00	16.35 0.70 0.00	14.66 0.65 0.00	13.46 0.58 0.00	14.38 0.61 0.00	16.39 0.72 0.00	16.34 0.72 0.00	16.10 0.75 0.00	14.09 0.66 0.00	16.59 0.75 0.00	19.31 0.86 0.00	22.64 0.96 0.00	18.89 0.82 0.00	18.48 0.83 0.00	21.14 0.90 0.00	20.80 0.91 0.00	18.34 0.82 0.00	61.97 2.78 0.00	36.17 1.75 0.00	26.27 1.22 0.00	24.33 1.08 0.00	22.70 0.95 0.00	19.35 0.85 0.00	20.38 0.78 0.00
REVERE_CPPR_DRP 24186	17.83 0.59 0.00	16.19 0.54 0.00	14.50 0.49 0.00	13.33 0.45 0.00	14.28 0.50 0.00	16.29 0.61 0.00	16.32 0.70 0.00	16.06 0.72 0.00	14.07 0.64 0.00	16.58 0.74 0.00	19.31 0.86 0.00	22.65 0.97 0.00	18.90 0.83 0.00	18.00 0.89 0.55	20.42 0.98 0.80	16.60 0.94 4.24	5.99 0.84 12.37	58.12 2.85 3.92	34.44 1.55 1.53	23.84 1.13 2.34	24.23 0.99 0.00	22.60 0.84 0.00	19.13 0.64 0.00	20.24 0.63 0.00
RIVERBAY___ 323610	18.93 1.69 0.00	17.06 1.42 0.00	15.26 1.25 0.00	14.05 1.17 0.00	14.99 1.22 0.00	17.16 1.49 0.00	17.17 1.55 0.00	17.11 1.76 0.00	15.09 1.66 0.00	17.73 1.89 0.00	20.82 2.37 0.00	24.44 2.77 0.00	20.44 2.37 0.00	20.05 2.39 0.00	22.88 2.64 0.00	22.44 2.54 0.00	19.73 2.21 0.00	66.30 7.11 0.00	38.80 4.37 0.00	28.34 3.29 0.00	26.28 3.03 0.00	24.49 2.74 0.00	20.79 2.30 0.00	21.89 2.28 0.00
ROCHESTER_9_IC 23652	17.20 -0.04 0.00	15.59 -0.05 0.00	13.96 -0.05 0.00	12.86 -0.02 0.00	13.76 -0.02 0.00	15.65 -0.02 0.00	15.66 0.04 0.00	15.38 0.03 0.00	13.51 0.08 0.00	15.99 0.16 0.00	18.67 0.21 0.00	21.93 0.26 0.00	18.30 0.23 0.00	17.93 0.28 0.00	20.50 0.26 0.00	20.02 0.13 0.00	17.57 0.05 0.00	59.77 0.58 0.00	34.56 0.13 0.00	25.11 0.06 0.00	23.23 -0.02 0.00	21.66 -0.10 0.00	18.29 -0.21 0.00	19.42 -0.18 0.00
ROSETON___1 23587	18.44 1.20 0.00	16.65 1.01 0.00	14.90 0.89 0.00	13.71 0.83 0.00	14.64 0.86 0.00	16.73 1.05 0.00	16.70 1.08 0.00	16.62 1.27 0.00	14.65 1.22 0.00	17.23 1.39 0.00	20.21 1.76 0.00	23.72 2.05 0.00	19.83 1.76 0.00	19.44 1.79 0.00	22.19 1.95 0.00	21.78 1.88 0.00	19.16 1.64 0.00	64.69 5.49 0.00	37.69 3.27 0.00	27.48 2.43 0.00	25.49 2.24 0.00	23.79 2.03 0.00	20.22 1.73 0.00	21.34 1.74 0.00
ROSETON___2 23588	18.44 1.20 0.00	16.65 1.01 0.00	14.90 0.89 0.00	13.71 0.83 0.00	14.64 0.86 0.00	16.73 1.05 0.00	16.70 1.08 0.00	16.62 1.27 0.00	14.65 1.22 0.00	17.23 1.39 0.00	20.21 1.76 0.00	23.72 2.05 0.00	19.83 1.76 0.00	19.44 1.79 0.00	22.19 1.95 0.00	21.78 1.88 0.00	19.16 1.64 0.00	64.69 5.49 0.00	37.69 3.27 0.00	27.48 2.43 0.00	25.49 2.24 0.00	23.79 2.03 0.00	20.22 1.73 0.00	21.34 1.74 0.00
RUSSELL___1 23602	17.29 0.05 0.00	15.66 0.02 0.00	14.02 0.01 0.00	12.91 0.03 0.00	13.81 0.04 0.00	15.72 0.05 0.00	15.73 0.10 0.00	15.45 0.11 0.00	13.58 0.15 0.00	16.08 0.24 0.00	18.78 0.33 0.00	22.05 0.38 0.00	18.40 0.33 0.00	18.03 0.37 0.00	20.61 0.37 0.00	20.13 0.24 0.00	17.67 0.15 0.00	60.17 0.98 0.00	34.79 0.37 0.00	25.28 0.23 0.00	23.37 0.13 0.00	21.79 0.03 0.00	18.38 -0.11 0.00	19.52 -0.09 0.00
RUSSELL___2 23532	17.29 0.05 0.00	15.66 0.02 0.00	14.02 0.01 0.00	12.91 0.03 0.00	13.81 0.04 0.00	15.72 0.05 0.00	15.73 0.10 0.00	15.45 0.11 0.00	13.58 0.15 0.00	16.08 0.24 0.00	18.78 0.33 0.00	22.05 0.38 0.00	18.40 0.33 0.00	18.03 0.37 0.00	20.61 0.37 0.00	20.13 0.24 0.00	17.67 0.15 0.00	60.17 0.98 0.00	34.79 0.37 0.00	25.28 0.23 0.00	23.37 0.13 0.00	21.79 0.03 0.00	18.38 -0.11 0.00	19.52 -0.09 0.00
RUSSELL___3 23549	17.29 0.05 0.00	15.66 0.02 0.00	14.02 0.01 0.00	12.91 0.03 0.00	13.81 0.04 0.00	15.72 0.05 0.00	15.73 0.10 0.00	15.45 0.11 0.00	13.58 0.15 0.00	16.08 0.24 0.00	18.78 0.33 0.00	22.05 0.38 0.00	18.40 0.33 0.00	18.03 0.37 0.00	20.61 0.37 0.00	20.13 0.24 0.00	17.67 0.15 0.00	60.17 0.98 0.00	34.79 0.37 0.00	25.28 0.23 0.00	23.37 0.13 0.00	21.79 0.03 0.00	18.38 -0.11 0.00	19.52 -0.09 0.00
RUSSELL___4 23556	17.29 0.05 0.00	15.66 0.02 0.00	14.02 0.01 0.00	12.91 0.03 0.00	13.81 0.04 0.00	15.72 0.05 0.00	15.73 0.10 0.00	15.45 0.11 0.00	13.58 0.15 0.00	16.08 0.24 0.00	18.78 0.33 0.00	22.05 0.38 0.00	18.40 0.33 0.00	18.03 0.37 0.00	20.61 0.37 0.00	20.13 0.24 0.00	17.67 0.15 0.00	60.17 0.98 0.00	34.79 0.37 0.00	25.28 0.23 0.00	23.37 0.13 0.00	21.79 0.03 0.00	18.38 -0.11 0.00	19.52 -0.09 0.00
RUSSELL___STATION 23914	17.29 0.05 0.00	15.66 0.02 0.00	14.02 0.01 0.00	12.91 0.03 0.00	13.81 0.04 0.00	15.72 0.05 0.00	15.73 0.10 0.00	15.45 0.11 0.00	13.58 0.15 0.00	16.08 0.24 0.00	18.78 0.33 0.00	22.05 0.38 0.00	18.40 0.33 0.00	18.03 0.37 0.00	20.61 0.37 0.00	20.13 0.24 0.00	17.67 0.15 0.00	60.17 0.98 0.00	34.79 0.37 0.00	25.28 0.23 0.00	23.37 0.13 0.00	21.79 0.03 0.00	18.38 -0.11 0.00	19.52 -0.09 0.00
S SALMON___HYD 24043	17.21 -0.02 0.00	15.62 -0.02 0.00	13.99 -0.02 0.00	12.86 -0.02 0.00	13.75 -0.03 0.00	15.69 0.01 0.00	15.66 0.04 0.00	15.27 -0.08 0.00	13.31 -0.12 0.00	15.70 -0.14 0.00	18.31 -0.14 0.00	21.47 -0.20 0.00	17.88 -0.19 0.00	16.90 -0.15 0.60	19.29 -0.07 0.88	15.14 -0.09 4.67	3.78 -0.14 13.61	54.24 -0.63 4.32	32.39 -0.35 1.68	22.36 -0.12 2.57	23.09 -0.15 0.00	21.61 -0.15 0.00	18.32 -0.17 0.00	19.49 -0.11 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.01 -0.23 0.00	15.49 -0.15 0.00	13.89 -0.12 0.00	12.80 -0.07 0.00	13.68 -0.09 0.00	15.48 -0.19 0.00	15.46 -0.17 0.00	15.22 -0.13 0.00	13.46 0.00 -0.04	16.02 0.07 -0.12	19.34 0.14 -0.75	21.79 0.12 0.00	18.19 0.13 0.00	17.89 0.23 0.00	20.28 0.05 0.00	19.68 -0.22 0.00	17.16 -0.36 0.00	58.44 -0.75 0.00	33.70 -0.72 0.00	24.51 -0.54 0.00	22.68 -0.57 0.00	21.21 -0.55 0.00	17.90 -0.60 0.00	19.04 -0.57 0.00
SELKIRK___I 23801	18.02 0.79 0.00	16.33 0.68 0.00	14.64 0.63 0.00	13.44 0.57 0.00	14.37 0.59 0.00	16.37 0.70 0.00	16.32 0.70 0.00	16.11 0.76 0.00	14.10 0.67 0.00	16.60 0.77 0.00	19.34 0.89 0.00	22.67 1.00 0.00	18.93 0.86 0.00	18.51 0.86 0.00	21.17 0.93 0.00	20.83 0.93 0.00	18.36 0.84 0.00	62.05 2.86 0.00	36.24 1.82 0.00	26.33 1.28 0.00	24.39 1.14 0.00	22.78 1.02 0.00	19.39 0.90 0.00	20.45 0.85 0.00
SELKIRK___II 23799	18.02 0.78 0.00	16.32 0.67 0.00	14.63 0.62 0.00	13.44 0.57 0.00	14.37 0.59 0.00	16.37 0.69 0.00	16.32 0.70 0.00	16.10 0.75 0.00	14.10 0.67 0.00	16.60 0.76 0.00	19.34 0.89 0.00	22.67 1.00 0.00	18.92 0.85 0.00	18.51 0.85 0.00	21.16 0.93 0.00	20.82 0.92 0.00	18.35 0.83 0.00	62.05 2.86 0.00	36.23 1.81 0.00	26.33 1.28 0.00	24.39 1.14 0.00	22.77 1.01 0.00	19.39 0.89 0.00	20.44 0.84 0.00
SENECA OSWGO___HYD 24041	17.10 -0.14 0.00	15.48 -0.17 0.00	13.86 -0.15 0.00	12.74 -0.14 0.00	13.63 -0.14 0.00	15.53 -0.14 0.00	15.48 -0.14 0.00	15.09 -0.26 0.00	13.19 -0.24 0.00	15.56 -0.28 0.00	18.15 -0.30 0.00	21.31 -0.36 0.00	17.77 -0.30 0.00	17.13 -0.32 0.20	19.69 -0.25 0.30	18.08 -0.25 1.57	12.73 -0.20 4.58	57.16 -0.58 1.46	33.46 -0.39 0.57	23.89 -0.29 0.87	22.95 -0.30 0.00	21.44 -0.32 0.00	18.18 -0.31 0.00	19.35 -0.25 0.00
SENECA___ENERGY 23797	17.42 0.18 0.00	15.80 0.15 0.00	14.12 0.11 0.00	12.99 0.11 0.00	13.90 0.12 0.00	15.86 0.19 0.00	15.87 0.24 0.00	15.60 0.25 0.00	13.65 0.22 0.00	16.13 0.29 0.00	18.82 0.37 0.00	22.09 0.42 0.00	18.45 0.38 0.00	17.89 0.36 0.12	20.45 0.38 0.17	19.27 0.28 0.91	15.11 0.23 2.65	59.13 0.78 0.84	34.45 0.36 0.33	24.83 0.28 0.50	23.48 0.23 0.00	21.94 0.18 0.00	18.55 0.06 0.00	19.66 0.05 0.00
SHOEMAKER___GT 23640	18.29 1.05 0.00	16.53 0.89 0.00	14.79 0.79 0.00	13.61 0.73 0.00	14.53 0.75 0.00	16.60 0.92 0.00	16.58 0.95 0.00	16.47 1.13 0.00	14.52 1.09 0.00	17.06 1.23 0.00	19.99 1.54 0.00	23.47 1.79 0.00	19.63 1.56 0.00	19.23 1.58 0.00	21.96 1.72 0.00	21.54 1.64 0.00	18.97 1.45 0.00	64.03 4.84 0.00	37.30 2.88 0.00	27.18 2.12 0.00	25.21 1.96 0.00	23.54 1.78 0.00	20.01 1.52 0.00	21.16 1.56 0.00
SHOREHAM_IC_1 23715	19.16 1.93 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.90 0.00	36.82 2.47 -15.90	45.56 2.86 -21.02	31.07 2.47 -10.53	32.88 2.52 -12.71	31.92 2.78 -8.90	31.26 2.69 -8.67	29.81 2.32 -9.97	66.81 7.61 0.00	38.79 4.37 0.00	53.81 3.41 -25.35	27.50 3.21 -1.03	24.60 2.84 0.00	21.75 2.47 -0.79	26.99 2.57 -4.81
SHOREHAM_IC_2 23716	19.16 1.93 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.90 0.00	36.82 2.47 -15.90	45.56 2.86 -21.02	31.07 2.47 -10.53	32.88 2.52 -12.71	31.92 2.78 -8.90	31.26 2.69 -8.67	29.81 2.32 -9.97	66.81 7.61 0.00	38.79 4.37 0.00	53.81 3.41 -25.35	27.50 3.21 -1.03	24.60 2.84 0.00	21.75 2.47 -0.79	26.99 2.57 -4.81
SISSONVILLE____ 23735	16.83 -0.41 0.00	15.28 -0.37 0.00	13.71 -0.31 0.00	12.60 -0.28 0.00	13.50 -0.27 0.00	15.22 -0.45 0.00	15.06 -0.57 0.00	14.68 -0.67 0.00	12.68 -0.75 0.00	14.99 -0.85 0.00	17.59 -0.86 0.00	20.79 -0.88 0.00	17.29 -0.78 7.02	9.90 -0.73 10.30	9.12 -0.82 54.49	-35.46 -0.87 158.86	-142.19 -0.85 50.38	5.01 -3.80 19.63	12.83 -1.96 30.02	-6.12 -1.15 0.00	22.48 -0.76 0.00	21.19 -0.57 0.00	18.04 -0.46 0.00	19.19 -0.42 0.00
SITHE_IND_GS1 24169	16.92 -0.31 0.00	15.35 -0.29 0.00	13.74 -0.27 0.00	12.64 -0.24 0.00	13.52 -0.26 0.00	15.39 -0.28 0.00	15.33 -0.29 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.50 0.00	19.41 -0.49 0.00	17.09 -0.43 0.00	57.78 -1.41 0.00	33.55 -0.87 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.59 0.00	17.98 -0.51 0.00	19.16 -0.44 0.00
SITHE_IND_GS2 24170	16.92 -0.31 0.00	15.35 -0.29 0.00	13.74 -0.27 0.00	12.64 -0.24 0.00	13.52 -0.26 0.00	15.39 -0.28 0.00	15.33 -0.29 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.50 0.00	19.41 -0.49 0.00	17.09 -0.43 0.00	57.78 -1.41 0.00	33.55 -0.87 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.59 0.00	17.98 -0.51 0.00	19.16 -0.44 0.00
SITHE_IND_GS3 24171	16.92 -0.31 0.00	15.35 -0.29 0.00	13.74 -0.27 0.00	12.64 -0.24 0.00	13.52 -0.26 0.00	15.39 -0.28 0.00	15.33 -0.29 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.50 0.00	19.41 -0.49 0.00	17.09 -0.43 0.00	57.78 -1.41 0.00	33.55 -0.87 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.59 0.00	17.98 -0.51 0.00	19.16 -0.44 0.00
SITHE_IND_GS4 24172	16.92 -0.31 0.00	15.35 -0.29 0.00	13.74 -0.27 0.00	12.64 -0.24 0.00	13.52 -0.26 0.00	15.39 -0.28 0.00	15.33 -0.29 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.50 0.00	19.41 -0.49 0.00	17.09 -0.43 0.00	57.78 -1.41 0.00	33.55 -0.87 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.59 0.00	17.98 -0.51 0.00	19.16 -0.44 0.00
SITHE___BATAVIA 24024	17.11 -0.12 0.00	15.60 -0.05 0.00	13.99 -0.02 0.00	12.91 0.03 0.00	13.81 0.03 0.00	15.64 -0.03 0.00	15.66 0.04 0.00	15.50 0.15 0.00	13.78 0.33 -0.03	16.39 0.47 -0.09	19.64 0.61 -0.58	22.37 0.69 0.00	18.67 0.60 0.00	18.33 0.68 0.00	20.85 0.61 0.00	20.27 0.38 0.00	17.75 0.23 0.00	60.48 1.28 0.00	34.86 0.44 0.00	25.33 0.28 0.00	23.40 0.15 0.00	21.82 0.06 0.00	18.39 -0.11 0.00	19.52 -0.08 0.00
SITHE___INDEPEND 23800	16.92 -0.31 0.00	15.35 -0.29 0.00	13.74 -0.27 0.00	12.64 -0.24 0.00	13.52 -0.26 0.00	15.39 -0.28 0.00	15.33 -0.29 0.00	14.95 -0.40 0.00	13.07 -0.36 0.00	15.41 -0.43 0.00	17.97 -0.48 0.00	21.11 -0.57 0.00	17.59 -0.48 0.00	17.15 -0.50 0.00	19.74 -0.50 0.00	19.41 -0.49 0.00	17.09 -0.43 0.00	57.78 -1.41 0.00	33.55 -0.87 0.00	24.42 -0.63 0.00	22.65 -0.60 0.00	21.17 -0.59 0.00	17.98 -0.51 0.00	19.16 -0.44 0.00

SITHE___MASSENA 23902	16.70 -0.54 0.00	15.20 -0.45 0.00	13.61 -0.40 0.00	12.51 -0.36 0.00	13.41 -0.36 0.00	15.19 -0.49 0.00	15.10 -0.52 0.00	14.82 -0.53 0.00	12.86 -0.57 0.00	15.20 -0.64 0.00	17.66 -0.79 0.00	20.75 -0.92 0.00	17.24 -0.83 0.00	8.71 -0.82 8.12	7.39 -0.94 11.90	-43.99 -0.91 62.98	-166.85 -0.77 183.60	-1.94 -2.91 58.23	10.18 -1.56 22.69	-10.74 -1.10 34.69	22.35 -0.90 0.00	21.04 -0.72 0.00	17.90 -0.59 0.00	19.03 -0.57 0.00
SITHE___OGDNSBRG 24021	16.84 -0.39 0.00	15.32 -0.33 0.00	13.72 -0.28 0.00	12.61 -0.26 0.00	13.53 -0.25 0.00	15.30 -0.38 0.00	15.21 -0.41 0.00	14.92 -0.43 0.00	12.92 -0.51 0.00	15.26 -0.57 0.00	17.81 -0.64 0.00	20.94 -0.73 0.00	17.40 -0.67 0.00	9.57 -0.64 7.45	8.58 -0.74 10.92	-38.64 -0.75 57.79	-151.60 -0.65 168.47	3.08 -2.68 53.43	12.25 -1.35 20.82	-7.65 -0.88 31.83	22.61 -0.64 0.00	21.28 -0.47 0.00	18.10 -0.40 0.00	19.22 -0.38 0.00
SITHE___STERLING 23777	17.77 0.53 0.00	16.15 0.51 0.00	14.47 0.46 0.00	13.30 0.42 0.00	14.24 0.47 0.00	16.25 0.58 0.00	16.26 0.64 0.00	16.00 0.65 0.00	14.02 0.59 0.00	16.53 0.69 0.00	19.27 0.82 0.00	22.60 0.92 0.00	18.84 0.77 0.00	18.11 0.84 0.39	20.57 0.90 0.57	17.75 0.85 3.01	9.51 0.75 8.76	58.96 2.55 2.78	34.66 1.32 1.08	24.34 0.95 1.66	24.08 0.83 0.00	22.47 0.71 0.00	19.03 0.54 0.00	20.14 0.54 0.00
SOUTH CAIRO___GT 23612	18.60 1.36 0.00	16.79 1.15 0.00	15.04 1.03 0.00	13.82 0.94 0.00	14.76 0.99 0.00	16.89 1.21 0.00	16.90 1.28 0.00	16.81 1.46 0.00	14.80 1.37 0.00	17.39 1.55 0.00	20.26 1.81 0.00	23.72 2.04 0.00	19.82 1.75 0.00	19.50 1.84 0.00	22.20 1.96 0.00	21.95 2.05 0.00	19.42 1.90 0.00	65.73 6.54 0.00	38.31 3.89 0.00	27.83 2.78 0.00	25.76 2.51 0.00	24.00 2.24 0.00	20.34 1.85 0.00	21.38 1.78 0.00
SOUTH HAMPTN___IC 23720	19.47 2.23 0.00	17.59 1.94 0.00	15.69 1.68 0.00	14.45 1.57 0.00	15.40 1.62 0.00	17.63 1.96 0.00	17.50 1.88 0.00	17.41 2.06 0.00	15.42 1.99 0.00	18.11 2.27 0.00	37.26 2.91 -15.90	46.07 3.37 -21.02	31.51 2.91 -10.53	33.29 2.93 -12.71	32.39 3.25 -8.90	31.73 3.16 -8.67	30.27 2.78 -9.97	68.42 9.23 0.00	39.75 5.33 0.00	54.50 4.10 -25.35	28.10 3.81 -1.03	25.12 3.37 0.00	22.13 2.85 -0.79	27.35 2.94 -4.81
SOUTHOLD___IC 23719	19.66 2.42 0.00	17.75 2.11 0.00	15.83 1.83 0.00	14.58 1.70 0.00	15.54 1.76 0.00	17.80 2.13 0.00	17.68 2.05 0.00	17.60 2.25 0.00	15.60 2.17 0.00	18.33 2.49 0.00	37.51 3.16 -15.90	46.35 3.65 -21.02	31.74 3.14 -10.53	33.53 3.17 -12.71	32.66 3.52 -8.90	32.01 3.44 -8.67	30.54 3.05 -9.97	69.41 10.22 0.00	40.35 5.92 0.00	54.93 4.53 -25.35	28.48 4.19 -1.03	25.46 3.70 0.00	22.40 3.12 -0.79	27.61 3.20 -4.81
ST LAWRENCE___ 23600	16.53 -0.71 0.00	15.05 -0.60 0.00	13.47 -0.54 0.00	12.39 -0.49 0.00	13.28 -0.50 0.00	15.04 -0.63 0.00	14.97 -0.66 0.00	14.69 -0.66 0.00	12.77 -0.66 0.00	15.09 -0.75 0.00	17.52 -0.93 0.00	20.63 -1.05 0.00	17.15 -0.92 0.00	8.39 -0.92 8.34	6.96 -1.05 12.23	-45.81 -1.01 64.70	-171.97 -0.87 188.62	-3.68 -3.06 59.82	9.36 -1.75 23.30	-11.85 -1.26 35.64	22.14 -1.11 0.00	20.83 -0.93 0.00	17.73 -0.77 0.00	18.79 -0.81 0.00
STATION 5_MISC_HYD 23604	17.20 -0.04 0.00	15.59 -0.05 0.00	13.96 -0.05 0.00	12.86 -0.02 0.00	13.76 -0.02 0.00	15.65 -0.02 0.00	15.66 0.04 0.00	15.38 0.03 0.00	13.51 0.08 0.00	15.99 0.16 0.00	18.67 0.21 0.00	21.93 0.26 0.00	18.30 0.23 0.00	17.93 0.28 0.00	20.50 0.26 0.00	20.02 0.13 0.00	17.57 0.05 0.00	59.77 0.58 0.00	34.56 0.13 0.00	25.11 0.06 0.00	23.23 -0.02 0.00	21.66 -0.10 0.00	18.29 -0.21 0.00	19.42 -0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.50 0.27 0.00	15.89 0.24 0.00	14.23 0.22 0.00	13.10 0.22 0.00	14.03 0.25 0.00	15.99 0.31 0.00	16.03 0.41 0.00	15.78 0.43 0.00	13.87 0.44 0.00	16.40 0.56 0.00	19.14 0.69 0.00	22.46 0.78 0.00	18.72 0.65 0.00	18.34 0.69 0.00	20.95 0.72 0.00	20.49 0.59 0.00	18.01 0.49 0.00	61.17 1.98 0.00	35.43 1.01 0.00	25.74 0.69 0.00	23.81 0.57 0.00	22.20 0.44 0.00	18.73 0.23 0.00	19.86 0.26 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.06 -0.17 0.00	15.49 -0.16 0.00	13.87 -0.14 0.00	12.77 -0.10 0.00	13.67 -0.11 0.00	15.55 -0.12 0.00	15.55 -0.07 0.00	15.27 -0.07 0.00	13.41 -0.02 0.00	15.87 0.03 0.00	18.53 0.08 0.00	21.76 0.09 0.00	18.15 0.08 0.00	17.78 0.13 0.00	20.35 0.11 0.00	19.89 -0.01 0.00	17.45 -0.06 0.00	59.35 0.16 0.00	34.32 -0.11 0.00	24.94 -0.11 0.00	23.07 -0.18 0.00	21.51 -0.24 0.00	18.18 -0.32 0.00	19.30 -0.31 0.00
STEEL___WIND 323596	17.40 0.16 0.00	15.84 0.20 0.00	14.19 0.19 0.00	13.07 0.19 0.00	13.97 0.20 0.00	15.82 0.15 0.00	15.82 0.19 0.00	15.58 0.23 0.00	13.78 0.31 -0.04	16.42 0.44 -0.14	19.94 0.57 -0.92	22.29 0.61 0.00	18.60 0.53 0.00	18.28 0.62 0.00	20.70 0.47 0.00	20.08 0.18 0.00	17.51 -0.01 0.00	59.69 0.50 0.00	34.43 0.01 0.00	25.05 -0.01 0.00	23.16 -0.08 0.00	21.65 -0.11 0.00	18.26 -0.24 0.00	19.40 -0.20 0.00
STEBEN_REC_LFGE 323667	18.26 1.02 0.00	16.59 0.95 0.00	14.86 0.85 0.00	13.64 0.76 0.00	14.59 0.82 0.00	16.63 0.96 0.00	16.76 1.14 0.00	16.59 1.24 0.00	14.58 1.14 -0.01	17.21 1.34 -0.03	20.24 1.56 -0.22	23.41 1.74 0.00	19.47 1.40 0.00	19.07 1.42 0.00	21.49 1.25 0.00	20.83 0.93 0.00	18.31 0.79 0.00	62.20 3.01 0.00	36.14 1.72 0.00	26.28 1.23 0.00	24.24 0.99 0.00	22.54 0.78 0.00	19.01 0.52 0.00	20.20 0.60 0.00
STONY___BROOK 24151	19.11 1.88 0.00	17.26 1.61 0.00	15.39 1.39 0.00	14.17 1.29 0.00	15.11 1.33 0.00	17.30 1.62 0.00	17.14 1.51 0.00	17.01 1.67 0.00	15.05 1.62 0.00	17.66 1.83 0.00	36.78 2.43 -15.90	45.50 2.81 -21.02	31.04 2.44 -10.53	32.85 2.49 -12.71	31.85 2.71 -8.90	31.15 2.57 -8.67	29.68 2.19 -9.97	66.28 7.09 0.00	38.47 4.05 0.00	53.57 3.18 -25.35	27.28 3.00 -1.03	24.41 2.66 0.00	21.64 2.36 -0.79	26.89 2.48 -4.81
STURGEON_POOL_HYD 23609	18.57 1.33 0.00	16.75 1.11 0.00	14.98 0.97 0.00	13.79 0.91 0.00	14.71 0.94 0.00	16.84 1.16 0.00	16.84 1.22 0.00	16.80 1.45 0.00	14.84 1.41 0.00	17.44 1.60 0.00	20.50 2.05 0.00	24.09 2.42 0.00	20.16 2.09 0.00	19.76 2.11 0.00	22.58 2.34 0.00	22.15 2.25 0.00	19.48 1.96 0.00	65.52 6.33 0.00	38.06 3.64 0.00	27.75 2.70 0.00	25.74 2.49 0.00	24.01 2.26 0.00	20.40 1.91 0.00	21.51 1.91 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.39 1.15 0.00	16.61 0.96 0.00	14.86 0.86 0.00	13.68 0.80 0.00	14.60 0.83 0.00	16.69 1.02 0.00	16.68 1.06 0.00	16.59 1.24 0.00	14.62 1.19 0.00	17.19 1.35 0.00	20.16 1.71 0.00	23.67 1.99 0.00	19.80 1.73 0.00	19.40 1.75 0.00	22.16 1.92 0.00	21.74 1.84 0.00	19.13 1.61 0.00	64.59 5.40 0.00	37.64 3.21 0.00	27.43 2.38 0.00	25.46 2.21 0.00	23.76 2.00 0.00	20.19 1.70 0.00	21.31 1.71 0.00

SYNERGY___BIOGAS 323694	17.11 -0.12 0.00	15.60 -0.05 0.00	13.99 -0.02 0.00	12.91 0.03 0.00	13.81 0.03 0.00	15.64 -0.03 0.00	15.66 0.04 0.00	15.50 0.15 0.00	13.78 0.33 -0.03	16.39 0.47 -0.09	19.64 0.61 -0.58	22.37 0.69 0.00	18.67 0.60 0.00	18.33 0.68 0.00	20.85 0.61 0.00	20.27 0.38 0.00	17.75 0.23 0.00	60.48 1.28 0.00	34.86 0.44 0.00	25.33 0.28 0.00	23.40 0.15 0.00	21.82 0.06 0.00	18.39 -0.11 0.00	19.52 -0.08 0.00
SYRACUSE___ENERGY_ST1 323597	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 0.14	14.34 0.16 0.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	17.39 0.15 0.00	15.77 0.13 0.00	14.11 0.10 0.00	12.98 0.10 0.00	13.89 0.11 0.00	15.83 0.15 0.00	15.81 0.19 0.00	15.40 0.05 0.00	13.45 0.02 0.00	15.87 0.03 0.00	18.51 0.06 0.00	21.75 0.07 0.00	18.13 0.06 0.00	17.54 0.04 0.15	20.19 0.17 0.22	18.92 0.17 0.14	14.34 0.16 0.33	58.75 0.61 1.06	34.29 0.27 0.41	24.63 0.21 0.63	23.42 0.17 0.00	21.88 0.12 0.00	18.54 0.05 0.00	19.71 0.11 0.00
SYRACUSE___POWER 24017	17.41 0.17 0.00	15.79 0.14 0.00	14.13 0.12 0.00	12.99 0.11 0.00	13.90 0.12 0.00	15.84 0.17 0.00	15.82 0.19 0.00	15.46 0.11 0.00	13.53 0.10 0.00	15.96 0.12 0.00	18.62 0.17 0.00	21.86 0.19 0.00	18.22 0.16 0.00	17.65 0.16 0.16	20.23 0.23 0.24	18.86 0.22 0.26	14.05 0.19 0.36	58.81 0.78 1.16	34.34 0.38 0.45	24.63 0.27 0.69	23.47 0.22 0.00	21.91 0.15 0.00	18.58 0.08 0.00	19.74 0.14 0.00
TRIGEN___CC 323695	18.94 1.71 0.00	17.10 1.45 0.00	15.27 1.26 0.00	14.05 1.17 0.00	14.99 1.21 0.00	17.15 1.48 0.00	17.05 1.43 0.00	16.94 1.60 0.00	14.99 1.55 0.00	17.60 1.76 0.00	36.69 2.35 -15.90	45.44 2.74 -21.02	30.97 2.37 -10.53	32.75 2.40 -12.71	31.78 2.65 -8.90	31.11 2.53 -8.67	29.67 2.18 -9.97	66.24 7.05 0.00	38.48 4.06 0.00	53.56 3.16 -25.35	27.29 3.01 -1.03	24.42 2.67 0.00	21.56 2.28 -0.79	26.79 2.38 -4.81
UNION___PROCESSING_DRP 323587	17.14 -0.09 0.00	15.55 -0.09 0.00	13.93 -0.08 0.00	12.83 -0.05 0.00	13.73 -0.05 0.00	15.62 -0.05 0.00	15.62 -0.01 0.00	15.34 -0.01 0.00	13.47 0.04 0.00	15.95 0.11 0.00	18.63 0.17 0.00	21.87 0.20 0.00	18.25 0.18 0.00	17.88 0.22 0.00	20.45 0.21 0.00	19.97 0.07 0.00	17.52 0.00 0.00	59.60 0.40 0.00	34.45 0.03 0.00	25.04 -0.01 0.00	23.16 -0.09 0.00	21.60 -0.16 0.00	18.24 -0.25 0.00	19.37 -0.23 0.00
UPPER HUDSON___HYD 24058	18.69 1.45 0.00	16.90 1.25 0.00	15.17 1.16 0.00	13.92 1.04 0.00	14.84 1.07 0.00	17.02 1.35 0.00	17.09 1.47 0.00	16.92 1.58 0.00	14.80 1.37 0.00	17.49 1.66 0.00	20.30 1.85 0.00	23.67 1.99 0.00	19.61 1.54 0.00	19.01 1.48 0.12	21.75 1.69 0.17	20.72 1.74 0.92	16.54 1.66 2.64	64.21 5.85 0.84	37.53 3.44 0.33	26.97 2.42 0.50	25.36 2.12 0.00	23.64 1.88 0.00	19.98 1.49 0.00	20.99 1.38 0.00
UPPER RAQUET___HYD 24056	16.83 -0.41 0.00	15.28 -0.37 0.00	13.71 -0.31 0.00	12.60 -0.28 0.00	13.50 -0.27 0.00	15.22 -0.45 0.00	15.06 -0.57 0.00	14.68 -0.67 0.00	12.68 -0.75 0.00	14.99 -0.85 0.00	17.59 -0.86 0.00	20.79 -0.88 0.00	17.29 -0.78 0.00	9.90 -0.73 7.02	9.12 -0.82 10.30	-35.46 -0.87 54.49	-142.19 -0.85 158.86	5.01 -3.80 50.38	12.83 -1.96 19.63	-6.12 -1.15 30.02	22.48 -0.76 0.00	21.19 -0.57 0.00	18.04 -0.46 0.00	19.19 -0.42 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.99 0.75 0.00	16.30 0.66 0.00	14.59 0.58 0.00	13.41 0.53 0.00	14.34 0.57 0.00	16.35 0.68 0.00	16.33 0.71 0.00	16.17 0.83 0.00	14.25 0.82 0.00	16.79 0.95 0.00	19.60 1.15 0.00	22.97 1.30 0.00	19.19 1.12 0.00	18.80 1.15 0.00	21.36 1.12 0.00	20.91 1.01 0.00	18.43 0.91 0.00	62.44 3.25 0.00	36.32 1.90 0.00	26.44 1.39 0.00	24.53 1.28 0.00	22.91 1.15 0.00	19.43 0.94 0.00	20.58 0.98 0.00
VISCHER___FERRY HYD 24020	18.25 1.01 0.00	16.53 0.88 0.00	14.83 0.82 0.00	13.61 0.73 0.00	14.55 0.77 0.00	16.59 0.91 0.00	16.56 0.93 0.00	16.38 1.03 0.00	14.36 0.93 0.00	16.92 1.09 0.00	19.73 1.28 0.00	23.11 1.44 0.00	19.28 1.21 0.00	18.72 1.17 0.11	21.41 1.33 0.16	20.41 1.34 0.83	16.32 1.20 2.41	62.65 4.22 0.76	36.71 2.58 0.30	26.38 1.79 0.45	24.82 1.57 0.00	23.17 1.41 0.00	19.71 1.22 0.00	20.74 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.54 1.31 0.00	16.73 1.09 0.00	14.97 0.97 0.00	13.78 0.90 0.00	14.71 0.94 0.00	16.82 1.15 0.00	16.82 1.20 0.00	16.75 1.40 0.00	14.85 1.42 0.00	17.45 1.61 0.00	20.48 2.03 0.00	24.06 2.38 0.00	20.12 2.05 0.00	19.73 2.08 0.00	22.52 2.28 0.00	21.98 2.08 0.00	19.33 1.81 0.00	65.26 6.07 0.00	38.03 3.61 0.00	27.73 2.68 0.00	25.75 2.50 0.00	24.02 2.26 0.00	20.41 1.92 0.00	21.52 1.92 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.65 1.41 0.00	16.84 1.20 0.00	15.06 1.06 0.00	13.87 0.99 0.00	14.79 1.02 0.00	16.91 1.24 0.00	16.91 1.29 0.00	16.84 1.50 0.00	14.87 1.44 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.12 2.45 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.59 2.35 0.00	22.13 2.23 0.00	19.43 1.91 0.00	65.55 6.35 0.00	38.16 3.74 0.00	27.84 2.79 0.00	25.87 2.62 0.00	24.15 2.39 0.00	20.52 2.03 0.00	21.62 2.02 0.00
WADING RIVER_IC_1 23522	19.16 1.92 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.91 0.00	36.83 2.48 -15.90	45.58 2.88 -21.02	31.08 2.48 -10.53	32.89 2.53 -12.71	31.93 2.79 -8.90	31.27 2.69 -8.67	29.82 2.34 -9.97	66.82 7.63 0.00	38.81 4.39 0.00	53.82 3.42 -25.35	27.50 3.22 -1.03	24.60 2.85 0.00	21.75 2.47 -0.79	26.99 2.58 -4.81
WADING RIVER_IC_2 23547	19.16 1.92 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.91 0.00	36.83 2.48 -15.90	45.58 2.88 -21.02	31.08 2.48 -10.53	32.89 2.53 -12.71	31.93 2.79 -8.90	31.27 2.69 -8.67	29.82 2.34 -9.97	66.82 7.63 0.00	38.81 4.39 0.00	53.82 3.42 -25.35	27.50 3.22 -1.03	24.60 2.85 0.00	21.75 2.47 -0.79	26.99 2.58 -4.81
WADING RIVER_IC_3 23601	19.16 1.92 0.00	17.32 1.68 0.00	15.46 1.45 0.00	14.23 1.35 0.00	15.17 1.39 0.00	17.36 1.68 0.00	17.20 1.58 0.00	17.09 1.74 0.00	15.12 1.69 0.00	17.74 1.91 0.00	36.83 2.48 -15.90	45.58 2.88 -21.02	31.08 2.48 -10.53	32.89 2.53 -12.71	31.93 2.79 -8.90	31.27 2.69 -8.67	29.82 2.34 -9.97	66.82 7.63 0.00	38.81 4.39 0.00	53.82 3.42 -25.35	27.50 3.22 -1.03	24.60 2.85 0.00	21.75 2.47 -0.79	26.99 2.58 -4.81

WALDEN___HYDRO 24148	18.54 1.31 0.00	16.72 1.08 0.00	14.97 0.96 0.00	13.77 0.89 0.00	14.70 0.92 0.00	16.82 1.15 0.00	16.81 1.19 0.00	16.74 1.39 0.00	14.78 1.35 0.00	17.36 1.52 0.00	20.35 1.90 0.00	23.88 2.21 0.00	20.01 1.94 0.00	19.60 1.95 0.00	22.42 2.18 0.00	22.00 2.11 0.00	19.37 1.85 0.00	65.44 6.25 0.00	38.11 3.68 0.00	27.76 2.71 0.00	25.77 2.52 0.00	24.04 2.28 0.00	20.41 1.92 0.00	21.54 1.94 0.00
WARRENSBURG___ 23737	18.69 1.45 0.00	16.90 1.25 0.00	15.17 1.16 0.00	13.92 1.04 0.00	14.84 1.07 0.00	17.02 1.35 0.00	17.09 1.47 0.00	16.92 1.58 0.00	14.80 1.37 0.00	17.49 1.66 0.00	20.30 1.85 0.00	23.67 1.99 0.00	19.61 1.54 0.00	19.01 1.48 0.12	21.75 1.69 0.17	20.72 1.74 0.92	16.54 1.66 2.64	64.21 5.85 0.84	37.53 3.44 0.33	26.97 2.42 0.50	25.36 2.12 0.00	23.64 1.88 0.00	19.98 1.49 0.00	20.99 1.38 0.00
WATERSIDE___6 8 9 23538	18.62 1.39 0.00	16.82 1.18 0.00	15.05 1.04 0.00	13.86 0.98 0.00	14.78 1.00 0.00	16.90 1.23 0.00	16.90 1.28 0.00	16.85 1.50 0.00	14.87 1.44 0.00	17.47 1.64 0.00	20.53 2.08 0.00	24.12 2.44 0.00	20.17 2.10 0.00	19.79 2.13 0.00	22.58 2.34 0.00	22.13 2.23 0.00	19.42 1.90 0.00	65.40 6.20 0.00	38.15 3.73 0.00	27.84 2.79 0.00	25.85 2.60 0.00	24.15 2.39 0.00	20.53 2.04 0.00	21.62 2.02 0.00
WDELAWARE___HYD 323627	18.63 1.39 0.00	16.83 1.18 0.00	15.05 1.04 0.00	13.85 0.97 0.00	14.79 1.01 0.00	16.92 1.24 0.00	16.94 1.31 0.00	16.96 1.61 0.00	14.96 1.53 0.00	17.58 1.74 0.00	20.62 2.17 0.00	24.25 2.57 0.00	20.27 2.20 0.00	19.88 2.23 0.00	22.74 2.50 0.00	22.30 2.40 0.00	19.20 1.68 0.00	64.24 5.04 0.00	37.36 2.94 0.00	27.19 2.14 0.00	25.21 1.96 0.00	23.58 1.82 0.00	20.50 2.00 0.00	21.66 2.06 0.00
WEST BABYLON___IC 23714	19.21 1.97 0.00	17.34 1.69 0.00	15.47 1.46 0.00	14.23 1.35 0.00	15.17 1.40 0.00	17.38 1.71 0.00	17.25 1.63 0.00	17.14 1.79 0.00	15.17 1.73 0.00	17.79 1.96 0.00	36.93 2.58 -15.90	45.71 3.02 -21.02	31.20 2.60 -10.53	33.01 2.65 -12.71	32.07 2.93 -8.90	31.38 2.81 -8.67	29.89 2.40 -9.97	66.99 7.79 0.00	38.89 4.47 0.00	53.88 3.48 -25.35	27.61 3.33 -1.03	24.71 2.95 0.00	21.83 2.55 -0.79	27.08 2.67 -4.81
WEST CANADA___HYD 24049	17.36 0.12 0.00	15.76 0.11 0.00	14.11 0.10 0.00	12.97 0.09 0.00	13.87 0.10 0.00	15.79 0.12 0.00	15.75 0.12 0.00	15.47 0.13 0.00	13.55 0.12 0.00	15.98 0.14 0.00	18.61 0.16 0.00	21.85 0.18 0.00	18.23 0.16 0.00	17.56 0.16 0.25	20.05 0.18 0.36	18.16 0.18 1.92	12.10 0.16 5.58	57.96 0.53 1.77	34.04 0.31 0.69	24.22 0.23 1.05	23.45 0.20 0.00	21.92 0.17 0.00	18.63 0.13 0.00	19.74 0.14 0.00
WESTERN_NY_WIND 24143	17.11 -0.12 0.00	15.60 -0.05 0.00	13.99 -0.02 0.00	12.91 0.03 0.00	13.81 0.03 0.00	15.64 -0.03 0.00	15.66 0.04 0.00	15.49 0.15 0.00	13.77 0.31 -0.03	16.39 0.45 -0.09	19.64 0.59 -0.60	22.34 0.67 0.00	18.65 0.58 0.00	18.32 0.67 0.00	20.83 0.59 0.00	20.25 0.35 0.00	17.73 0.21 0.00	60.42 1.22 0.00	34.81 0.39 0.00	25.30 0.25 0.00	23.37 0.12 0.00	21.79 0.04 0.00	18.37 -0.12 0.00	19.50 -0.10 0.00
WESTOVER___LESR 323668	17.89 0.66 0.00	16.24 0.59 0.00	14.52 0.51 0.00	13.33 0.45 0.00	14.26 0.48 0.00	16.23 0.55 0.00	16.20 0.58 0.00	16.15 0.80 0.00	14.29 0.86 0.00	16.86 1.02 0.00	19.69 1.24 0.00	23.02 1.34 0.00	19.23 1.16 0.00	18.86 1.21 0.00	21.13 0.89 0.00	20.57 0.67 0.00	18.07 0.55 0.00	61.37 2.18 0.00	35.63 1.20 0.00	25.97 0.91 0.00	24.09 0.84 0.00	22.51 0.75 0.00	19.03 0.54 0.00	20.20 0.60 0.00
WETHRSFD_WT_PWR 323626	17.50 0.26 0.00	15.93 0.29 0.00	14.27 0.26 0.00	13.13 0.25 0.00	14.03 0.26 0.00	15.92 0.24 0.00	15.93 0.30 0.00	15.72 0.37 0.00	13.87 0.42 -0.02	16.44 0.54 -0.07	19.54 0.67 -0.42	22.38 0.70 0.00	18.66 0.59 0.00	18.27 0.62 0.00	20.63 0.39 0.00	20.02 0.12 0.00	17.50 -0.02 0.00	59.51 0.32 0.00	34.38 -0.04 0.00	24.97 -0.08 0.00	23.01 -0.24 0.00	21.50 -0.25 0.00	18.17 -0.33 0.00	19.29 -0.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.52 1.28 0.00	16.72 1.07 0.00	14.96 0.95 0.00	13.76 0.88 0.00	14.70 0.91 0.00	16.80 1.13 0.00	16.80 1.18 0.00	16.72 1.38 0.00	14.75 1.32 0.00	17.33 1.50 0.00	20.35 1.90 0.00	23.90 2.23 0.00	19.99 1.92 0.00	19.60 1.95 0.00	22.38 2.14 0.00	21.95 2.05 0.00	19.30 1.78 0.00	65.17 5.98 0.00	37.99 3.57 0.00	27.70 2.65 0.00	25.72 2.47 0.00	24.00 2.24 0.00	20.39 1.89 0.00	21.50 1.90 0.00
YORK___WARBASSE 23770	18.68 1.44 0.00	16.85 1.21 0.00	15.07 1.06 0.00	13.88 1.00 0.00	14.80 1.03 0.00	16.93 1.26 0.00	16.93 1.31 0.00	16.88 1.53 0.00	14.88 1.46 0.00	17.49 1.65 0.00	20.54 2.09 0.00	24.13 2.46 0.00	20.18 2.11 0.00	19.80 2.15 0.00	22.60 2.36 0.00	22.16 2.27 0.00	19.45 1.93 0.00	65.46 6.27 0.00	38.23 3.81 0.00	27.94 2.89 0.00	25.95 2.70 0.00	24.26 2.50 0.00	20.60 2.10 0.00	21.69 2.09 0.00