

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/29/2020

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	22.07	11.07	10.07	12.50	15.52	16.83	16.16	15.48	15.49	15.77	20.61	20.25	20.17	20.33	21.81	21.71	30.74	60.28	22.30	28.27	27.00	20.33	18.59	15.66
24138	0.68	0.56	0.89	1.11	1.36	1.48	1.11	1.43	1.56	1.59	2.19	2.13	2.11	2.17	2.21	2.29	3.29	6.35	2.41	2.80	2.57	2.17	1.96	1.61
	-14.63	-4.84	0.00	0.00	0.00	-0.68	-3.93	-0.37	-0.04	0.00	-0.04	0.00	0.00	-0.08	-1.46	-0.55	-0.08	0.00	0.00	-2.77	-3.62	-0.34	0.00	0.00
74TH STREET_GT_1	22.07	11.07	10.07	12.50	15.52	16.83	16.16	15.47	15.47	15.76	20.61	20.24	20.16	20.33	21.81	21.70	30.73	60.26	22.29	28.26	27.00	20.32	18.59	15.65
24260	0.68	0.56	0.89	1.11	1.36	1.48	1.10	1.42	1.55	1.58	2.19	2.13	2.09	2.17	2.21	2.28	3.28	6.32	2.40	2.80	2.57	2.17	1.95	1.60
	-14.63	-4.84	0.00	0.00	0.00	-0.68	-3.93	-0.37	-0.04	0.00	-0.04	0.00	0.00	-0.08	-1.46	-0.55	-0.08	0.00	0.00	-2.77	-3.62	-0.34	0.00	0.00
74TH STREET_GT_2	22.07	11.07	10.07	12.50	15.52	16.83	16.16	15.47	15.47	15.76	20.61	20.24	20.16	20.33	21.81	21.70	30.73	60.26	22.29	28.26	27.00	20.32	18.59	15.65
24261	0.68	0.56	0.89	1.11	1.36	1.48	1.10	1.42	1.55	1.58	2.19	2.13	2.09	2.17	2.21	2.28	3.28	6.32	2.40	2.80	2.57	2.17	1.95	1.60
	-14.63	-4.84	0.00	0.00	0.00	-0.68	-3.93	-0.37	-0.04	0.00	-0.04	0.00	0.00	-0.08	-1.46	-0.55	-0.08	0.00	0.00	-2.77	-3.62	-0.34	0.00	0.00
ADK HUDSON___FALLS	27.46	12.72	9.74	12.10	15.06	16.65	17.44	15.36	15.18	15.41	20.11	19.71	19.66	19.86	21.96	21.55	30.36	59.48	21.96	28.80	27.88	20.01	18.10	15.24
24011	0.44	0.34	0.56	0.70	0.89	1.03	0.86	1.17	1.24	1.23	1.68	1.59	1.59	1.67	1.80	1.92	2.88	5.55	2.08	2.28	2.05	1.73	1.47	1.19
	-20.27	-6.70	0.00	0.00	0.00	-0.95	-5.45	-0.52	-0.06	0.00	-0.06	0.00	0.00	-0.11	-2.02	-0.76	-0.11	0.00	0.00	-3.83	-5.01	-0.47	0.00	0.00
ADK RESOURCE___RCVRY	27.48	12.72	9.74	12.10	15.06	16.68	17.48	15.43	15.27	15.51	20.24	19.83	19.78	19.98	22.09	21.69	30.59	59.90	22.12	29.00	28.05	20.15	18.20	15.34
23798	0.44	0.34	0.56	0.71	0.90	1.06	0.90	1.24	1.33	1.33	1.81	1.71	1.72	1.79	1.93	2.06	3.10	5.97	2.24	2.47	2.22	1.87	1.57	1.28
	-20.29	-6.70	0.00	0.00	0.00	-0.95	-5.45	-0.52	-0.06	0.00	-0.06	0.00	0.00	-0.11	-2.03	-0.76	-0.11	0.00	0.00	-3.84	-5.02	-0.47	0.00	0.00
ADK S GLENS___FALLS	27.46	12.72	9.74	12.10	15.06	16.65	17.44	15.36	15.18	15.41	20.11	19.71	19.66	19.86	21.96	21.55	30.36	59.48	21.96	28.80	27.88	20.01	18.10	15.24
24028	0.44	0.34	0.56	0.70	0.89	1.03	0.86	1.17	1.24	1.23	1.68	1.59	1.59	1.67	1.80	1.92	2.88	5.55	2.08	2.28	2.05	1.73	1.47	1.19
	-20.27	-6.70	0.00	0.00	0.00	-0.95	-5.45	-0.52	-0.06	0.00	-0.06	0.00	0.00	-0.11	-2.02	-0.76	-0.11	0.00	0.00	-3.83	-5.01	-0.47	0.00	0.00
ADK_NYS___DAM	26.60	12.50	9.90	12.29	15.28	16.77	17.27	15.41	15.23	15.46	20.14	19.79	19.69	19.88	21.79	21.40	30.08	58.62	21.73	28.59	27.63	20.01	18.23	15.36
23527	0.56	0.45	0.72	0.90	1.12	1.21	0.96	1.25	1.29	1.29	1.71	1.67	1.62	1.69	1.73	1.81	2.60	4.69	1.85	2.25	2.05	1.74	1.60	1.30
	-19.29	-6.37	0.00	0.00	0.00	-0.90	-5.19	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.93	-0.72	-0.10	0.00	0.00	-3.65	-4.77	-0.44	0.00	0.00
AIR_PRODUCTS___DRP	26.08	12.28	9.72	12.07	14.99	16.45	16.90	14.99	14.71	14.90	19.49	19.15	19.07	19.25	21.10	20.57	28.80	56.28	20.85	27.44	26.56	19.15	17.43	14.70
24190	0.37	0.34	0.54	0.68	0.83	0.89	0.69	0.83	0.77	0.73	1.06	1.03	1.01	1.07	1.07	1.00	1.32	2.35	0.97	1.17	1.06	0.90	0.79	0.65
	-18.95	-6.26	0.00	0.00	0.00	-0.88	-5.09	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.89	-0.71	-0.10	0.00	0.00	-3.58	-4.68	-0.43	0.00	0.00
ALBANY___1	26.08	12.28	9.72	12.07	14.99	16.45	16.90	14.99	14.71	14.90	19.49	19.15	19.07	19.25	21.10	20.57	28.80	56.28	20.85	27.44	26.56	19.15	17.43	14.70
23571	0.37	0.34	0.54	0.68	0.83	0.89	0.69	0.83	0.77	0.73	1.06	1.03	1.01	1.07	1.07	1.00	1.32	2.35	0.97	1.17	1.06	0.90	0.79	0.65
	-18.95	-6.26	0.00	0.00	0.00	-0.88	-5.09	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.89	-0.71	-0.10	0.00	0.00	-3.58	-4.68	-0.43	0.00	0.00
ALBANY___2	26.08	12.28	9.72	12.07	14.99	16.45	16.90	14.99	14.71	14.90	19.49	19.15	19.07	19.25	21.10	20.57	28.80	56.28	20.85	27.44	26.56	19.15	17.43	14.70
23572	0.37	0.34	0.54	0.68	0.83	0.89	0.69	0.83	0.77	0.73	1.06	1.03	1.01	1.07	1.07	1.00	1.32	2.35	0.97	1.17	1.06	0.90	0.79	0.65
	-18.95	-6.26	0.00	0.00	0.00	-0.88	-5.09	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.89	-0.71	-0.10	0.00	0.00	-3.58	-4.68	-0.43	0.00	0.00
ALBANY___3	26.08	12.28	9.72	12.07	14.99	16.45	16.90	14.99	14.71	14.90	19.49	19.15	19.07	19.25	21.10	20.57	28.80	56.28	20.85	27.44	26.56	19.15	17.43	14.70
23573	0.37	0.34	0.54	0.68	0.83	0.89	0.69	0.83	0.77	0.73	1.06	1.03	1.01	1.07	1.07	1.00	1.32	2.35	0.97	1.17	1.06	0.90	0.79	0.65
	-18.95	-6.26	0.00	0.00	0.00	-0.88	-5.09	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.89	-0.71	-0.10	0.00	0.00	-3.58	-4.68	-0.43	0.00	0.00
ALBANY___4	26.08	12.28	9.72	12.07	14.99	16.45	16.90	14.99	14.71	14.90	19.49	19.15	19.07	19.25	21.10	20.57	28.80	56.28	20.85	27.44	26.56	19.15	17.43	14.70
23574	0.37	0.34	0.54	0.68	0.83	0.89	0.69	0.83	0.77	0.73	1.06	1.03	1.01	1.07	1.07	1.00	1.32	2.35	0.97	1.17	1.06	0.90	0.79	0.65
	-18.95	-6.26	0.00	0.00	0.00	-0.88	-5.09	-0.49	-0.05	0.00	-0.05	0.00	0.00	-0.10	-1.89	-0.71	-0.10	0.00	0.00	-3.58	-4.68	-0.43	0.00	0.00

ALBANY___LFGE 323615	26.57 0.43 -19.38	12.46 0.38 -6.41	9.78 0.60 0.00	12.15 0.75 0.00	15.09 0.93 0.00	16.57 1.00 -0.90	17.11 0.78 -5.21	15.12 0.96 -0.50	14.87 0.93 -0.05	15.07 0.90 0.00	19.70 1.27 -0.05	19.35 1.23 0.00	19.29 1.22 0.00	19.47 1.28 -0.10	21.36 1.29 -1.94	20.86 1.26 -0.72	29.22 1.74 -0.10	57.12 3.19 0.00	21.17 1.28 0.00	27.87 1.51 -3.67	26.99 1.38 -4.79	19.43 1.16 -0.45	17.66 1.03 0.00	14.90 0.84 0.00
ALCOA_RYNLDS___DRP 24188	6.52 -0.23 0.00	5.48 -0.19 0.00	8.87 -0.30 0.00	11.02 -0.37 0.00	13.74 -0.42 0.00	14.08 -0.59 0.00	10.66 -0.46 0.00	13.08 -0.59 0.00	13.24 -0.65 0.00	13.53 -0.65 0.00	17.53 -0.85 0.00	17.31 -0.81 0.00	17.25 -0.82 0.00	17.26 -0.83 0.00	17.31 -0.83 0.00	18.03 -0.84 0.00	26.21 -1.16 0.00	51.80 -2.13 0.00	19.01 -0.87 0.00	21.65 -1.04 0.00	19.80 -1.02 0.00	16.93 -0.89 0.00	15.80 -0.83 0.00	13.33 -0.72 0.00
ALCOA___DSASP 323711	6.52 -0.23 0.00	5.48 -0.19 0.00	8.87 -0.30 0.00	11.02 -0.37 0.00	13.74 -0.42 0.00	14.08 -0.59 0.00	10.66 -0.46 0.00	13.08 -0.59 0.00	13.24 -0.65 0.00	13.53 -0.65 0.00	17.53 -0.85 0.00	17.31 -0.81 0.00	17.25 -0.82 0.00	17.26 -0.83 0.00	17.31 -0.83 0.00	18.03 -0.84 0.00	26.21 -1.16 0.00	51.80 -2.13 0.00	19.01 -0.87 0.00	21.65 -1.04 0.00	19.80 -1.02 0.00	16.93 -0.89 0.00	15.80 -0.83 0.00	13.33 -0.72 0.00
ALLEGHENY___COGEN 23514	9.53 0.20 -2.58	6.64 0.12 -0.85	9.34 0.16 0.00	11.56 0.17 0.00	14.33 0.17 0.00	15.12 0.33 -0.12	12.18 0.36 -0.69	14.24 0.50 -0.07	14.46 0.57 -0.01	14.82 0.64 0.00	19.14 0.76 -0.01	18.91 0.79 0.00	18.92 0.85 0.00	18.84 0.74 -0.01	19.23 0.72 -0.37	19.83 0.82 -0.14	28.77 1.38 -0.01	57.02 3.08 0.00	21.75 1.13 -0.74	24.52 1.29 -0.54	22.76 1.13 -0.82	18.82 0.94 -0.06	17.43 0.79 0.00	14.68 0.63 0.00
ALTONA_WT_PWR 323606	6.49 -0.27 0.00	5.37 -0.30 0.00	8.62 -0.56 0.00	10.73 -0.66 0.00	13.54 -0.62 0.00	14.25 -0.42 0.00	10.82 -0.30 0.00	13.32 -0.35 0.00	13.26 -0.62 0.00	13.55 -0.63 0.00	17.62 -0.76 0.00	17.47 -0.64 0.00	17.44 -0.63 0.00	17.40 -0.68 0.00	17.44 -0.70 0.00	18.22 -0.65 0.00	26.62 -0.75 0.00	52.76 -1.17 0.00	19.17 -0.71 0.00	21.72 -0.98 0.00	19.71 -1.11 0.00	16.72 -1.10 0.00	15.69 -0.94 0.00	13.30 -0.75 0.00
AMERICAN_REF_FUEL 24010	8.63 -0.47 -2.34	6.03 -0.42 -0.77	8.46 -0.72 0.00	10.48 -0.92 0.00	12.92 -1.25 0.00	13.67 -1.10 -0.11	10.94 -0.81 -0.63	12.72 -1.01 -0.06	12.87 -1.02 -0.01	13.18 -1.00 0.00	16.93 -1.45 -0.01	16.72 -1.39 0.00	16.74 -1.33 0.00	16.60 -1.50 -0.01	16.90 -1.52 -0.28	17.43 -1.55 -0.11	25.21 -2.18 -0.01	49.83 -4.10 0.00	18.61 -1.62 -0.35	21.37 -1.80 -0.47	19.87 -1.61 -0.67	16.55 -1.33 -0.05	15.52 -1.11 0.00	13.12 -0.94 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.29 -0.09 -2.62	6.41 -0.13 -0.87	8.93 -0.25 0.00	11.06 -0.33 0.00	13.64 -0.52 0.00	14.46 -0.33 -0.12	11.64 -0.19 -0.70	13.52 -0.22 -0.07	13.66 -0.24 -0.01	14.08 -0.10 0.00	18.28 -0.10 -0.01	18.10 -0.02 0.00	18.19 0.12 0.00	18.11 0.02 -0.01	18.80 0.07 -0.59	19.14 0.05 -0.22	27.40 0.02 -0.01	54.14 0.21 0.00	21.50 0.01 -1.61	23.38 0.07 -0.61	22.15 0.30 -1.04	18.17 0.29 -0.06	16.80 0.17 0.00	14.14 0.09 0.00
ARTHUR_KILL_GT_1 23520	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.83 0.00	12.43 1.04 0.00	15.44 1.28 0.00	16.75 1.40 -0.68	16.07 1.02 -3.93	15.36 1.31 -0.37	15.34 1.41 -0.04	15.59 1.41 0.00	20.38 1.96 -0.04	20.00 1.88 0.00	19.91 1.85 0.00	20.10 1.94 -0.08	21.56 1.97 -1.46	21.45 2.03 -0.55	30.35 2.90 -0.08	59.60 5.67 0.00	22.08 2.20 0.00	28.07 2.60 -2.77	26.81 2.38 -3.62	20.16 2.00 -0.34	18.43 1.80 0.00	15.52 1.46 0.00
ARTHUR_KILL_2 23512	22.02 0.63 -14.63	11.02 0.51 -4.84	9.99 0.81 0.00	12.41 1.01 0.00	15.41 1.24 0.00	16.71 1.36 -0.68	16.04 0.99 -3.93	15.32 1.27 -0.37	15.30 1.37 -0.04	15.55 1.38 0.00	20.32 1.90 -0.04	19.94 1.83 0.00	19.87 1.80 0.00	20.05 1.89 -0.08	21.52 1.92 -1.46	21.39 1.97 -0.55	30.27 2.82 -0.08	59.40 5.46 0.00	22.01 2.13 0.00	27.99 2.53 -2.77	26.74 2.30 -3.62	20.10 1.95 -0.34	18.38 1.75 0.00	15.47 1.42 0.00
ARTHUR_KILL_3 23513	22.03 0.64 -14.63	11.03 0.52 -4.84	10.01 0.83 0.00	12.43 1.04 0.00	15.43 1.26 0.00	16.72 1.37 -0.68	16.07 1.01 -3.93	15.35 1.31 -0.37	15.34 1.42 -0.04	15.62 1.45 0.00	20.43 2.01 -0.04	20.07 1.94 0.00	19.99 1.93 0.00	20.16 2.00 -0.08	21.63 2.03 -1.46	21.52 2.10 -0.55	30.45 3.00 -0.08	59.72 5.79 0.00	22.10 2.22 0.00	28.06 2.60 -2.77	26.81 2.38 -3.62	20.17 2.01 -0.34	18.45 1.82 0.00	15.54 1.49 0.00
ARTHUR_KILL_COGEN 323718	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.83 0.00	12.43 1.04 0.00	15.44 1.28 0.00	16.75 1.40 -0.68	16.07 1.02 -3.93	15.36 1.31 -0.37	15.34 1.41 -0.04	15.59 1.41 0.00	20.38 1.96 -0.04	20.00 1.88 0.00	19.91 1.85 0.00	20.10 1.94 -0.08	21.56 1.97 -1.46	21.45 2.03 -0.55	30.35 2.90 -0.08	59.60 5.67 0.00	22.08 2.20 0.00	28.07 2.60 -2.77	26.81 2.38 -3.62	20.16 2.00 -0.34	18.43 1.80 0.00	15.52 1.46 0.00
ASHOKAN____ 23654	23.02 0.63 -15.64	11.35 0.51 -5.17	10.00 0.82 0.00	12.43 1.04 0.00	15.45 1.29 0.00	16.84 1.44 -0.73	16.46 1.14 -4.20	15.55 1.48 -0.40	15.50 1.57 -0.04	15.78 1.61 0.00	20.61 2.19 -0.04	20.25 2.13 0.00	20.07 2.00 0.00	20.24 2.07 -0.08	21.87 2.17 -1.56	21.71 2.26 -0.58	30.84 3.38 -0.08	60.77 6.84 0.00	22.48 2.60 0.00	28.63 2.98 -2.96	27.37 2.69 -3.86	20.40 2.22 -0.36	18.59 1.96 0.00	15.64 1.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT2_I 24094	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00

ASTORIA_GT2_2 24095	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT2_3 24096	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT2_4 24097	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT3_1 24098	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT3_2 24099	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT3_3 24100	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT3_4 24101	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT4_1 24102	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT4_2 24103	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT4_3 24104	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT4_4 24105	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA_GT_1 23523	22.05 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.46 1.06 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.69 1.52 0.00	20.54 2.13 -0.04	20.18 2.06 0.00	20.11 2.04 0.00	20.28 2.12 -0.08	21.74 2.14 -1.46	21.61 2.19 -0.55	30.60 3.15 -0.08	60.03 6.10 0.00	22.24 2.35 0.00	28.21 2.75 -2.77	26.94 2.51 -3.62	20.29 2.13 -0.34	18.54 1.90 0.00	15.60 1.55 0.00
ASTORIA_GT_10 24110	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
ASTORIA_GT_11 24225	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
ASTORIA_GT_12 24226	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00

ASTORIA_GT_13 24227	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
ASTORIA_GT_5 24106	22.05 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.46 1.06 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.69 1.52 0.00	20.54 2.13 -0.04	20.18 2.06 0.00	20.11 2.04 0.00	20.28 2.12 -0.08	21.74 2.14 -1.46	21.61 2.19 -0.55	30.60 3.15 -0.08	60.03 6.10 0.00	22.24 2.35 0.00	28.21 2.75 -2.77	26.94 2.51 -3.62	20.29 2.13 -0.34	18.54 1.90 0.00	15.60 1.55 0.00
ASTORIA_GT_7 24107	22.05 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.46 1.06 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.69 1.52 0.00	20.54 2.13 -0.04	20.18 2.06 0.00	20.11 2.04 0.00	20.28 2.12 -0.08	21.74 2.14 -1.46	21.61 2.19 -0.55	30.60 3.15 -0.08	60.03 6.10 0.00	22.24 2.35 0.00	28.21 2.75 -2.77	26.94 2.51 -3.62	20.29 2.13 -0.34	18.54 1.90 0.00	15.60 1.55 0.00
ASTORIA_GT_8 24108	22.05 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.46 1.06 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.69 1.52 0.00	20.54 2.13 -0.04	20.18 2.06 0.00	20.11 2.04 0.00	20.28 2.12 -0.08	21.74 2.14 -1.46	21.61 2.19 -0.55	30.60 3.15 -0.08	60.03 6.10 0.00	22.24 2.35 0.00	28.21 2.75 -2.77	26.94 2.51 -3.62	20.29 2.13 -0.34	18.54 1.90 0.00	15.60 1.55 0.00
ASTORIA___2 24149	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.51 2.09 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.89 5.96 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.25 2.09 -0.34	18.50 1.87 0.00	15.58 1.52 0.00
ASTORIA___3 23516	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
ASTORIA___4 23517	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
ASTORIA___5 23518	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
AST_ENERGY_2_CC3 323677	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.38 1.33 -0.37	15.38 1.45 -0.04	15.66 1.48 0.00	20.49 2.07 -0.04	20.13 2.02 0.00	20.06 1.99 0.00	20.22 2.06 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.86 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
AST_ENERGY_2_CC4 323678	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.38 1.33 -0.37	15.38 1.45 -0.04	15.66 1.48 0.00	20.49 2.07 -0.04	20.13 2.02 0.00	20.06 1.99 0.00	20.22 2.06 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.86 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
ATHENS_STG_1 23668	23.51 0.42 -16.34	11.42 0.34 -5.40	9.73 0.55 0.00	12.08 0.69 0.00	15.00 0.84 0.00	16.34 0.91 -0.76	16.21 0.69 -4.39	14.99 0.89 -0.42	14.87 0.94 -0.05	15.13 0.95 0.00	19.73 1.31 -0.05	19.39 1.27 0.00	19.32 1.25 0.00	19.47 1.30 -0.09	21.09 1.32 -1.63	20.83 1.35 -0.61	29.37 1.91 -0.09	57.49 3.56 0.00	21.29 1.41 0.00	27.43 1.65 -3.09	26.38 1.53 -4.04	19.49 1.29 -0.37	17.80 1.17 0.00	15.01 0.96 0.00
ATHENS_STG_2 23670	23.51 0.42 -16.34	11.42 0.34 -5.40	9.73 0.55 0.00	12.08 0.69 0.00	15.00 0.84 0.00	16.34 0.91 -0.76	16.21 0.69 -4.39	14.99 0.89 -0.42	14.87 0.94 -0.05	15.13 0.95 0.00	19.73 1.31 -0.05	19.39 1.27 0.00	19.32 1.25 0.00	19.47 1.30 -0.09	21.09 1.32 -1.63	20.83 1.35 -0.61	29.37 1.91 -0.09	57.49 3.56 0.00	21.29 1.41 0.00	27.43 1.65 -3.09	26.38 1.53 -4.04	19.49 1.29 -0.37	17.80 1.17 0.00	15.01 0.96 0.00
ATHENS_STG_3 23677	23.51 0.42 -16.34	11.42 0.34 -5.40	9.73 0.55 0.00	12.08 0.69 0.00	15.00 0.84 0.00	16.34 0.91 -0.76	16.21 0.69 -4.39	14.99 0.89 -0.42	14.87 0.94 -0.05	15.13 0.95 0.00	19.73 1.31 -0.05	19.39 1.27 0.00	19.32 1.25 0.00	19.47 1.30 -0.09	21.09 1.32 -1.63	20.83 1.35 -0.61	29.37 1.91 -0.09	57.49 3.56 0.00	21.29 1.41 0.00	27.43 1.65 -3.09	26.38 1.53 -4.04	19.49 1.29 -0.37	17.80 1.17 0.00	15.01 0.96 0.00
AUBURN___LFGE 323710	8.74 0.11 -1.88	6.38 0.08 -0.62	9.27 0.10 0.00	11.52 0.13 0.00	14.30 0.13 0.00	14.97 0.21 -0.09	11.78 0.15 -0.51	13.96 0.24 -0.05	14.18 0.29 0.00	14.49 0.32 0.00	18.75 0.36 0.00	18.50 0.38 0.00	18.46 0.40 0.00	18.35 0.26 -0.01	18.58 0.25 -0.19	19.20 0.26 -0.07	27.79 0.40 -0.01	54.85 0.92 0.00	20.21 0.32 0.00	23.40 0.36 -0.36	21.68 0.40 -0.46	18.14 0.28 -0.04	16.92 0.29 0.00	14.34 0.28 0.00
BABYLON_RES_REC 323704	52.79 0.73 -45.30	48.27 0.60 -41.99	54.13 0.97 -43.98	50.43 1.20 -37.84	53.81 1.47 -38.17	48.20 1.56 -31.97	16.03 0.97 -3.93	15.32 1.27 -0.37	15.35 1.42 -0.04	15.59 1.41 0.00	38.81 2.17 -18.26	41.94 2.12 -21.71	42.14 2.09 -21.98	42.31 2.16 -22.06	42.51 2.20 -22.17	41.20 2.28 -20.04	53.09 3.28 -22.44	88.73 6.53 -28.26	60.08 2.47 -37.73	53.48 2.76 -28.02	44.21 2.56 -20.83	36.29 2.17 -16.29	24.67 1.97 -6.07	15.66 1.61 0.00

BARRETT_IC_1 23704	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_10 23701	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_11 23702	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_12 23703	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_2 23705	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_3 23706	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_4 23707	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_5 23708	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_6 23709	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_7 23710	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_8 23711	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT_IC_9 23700	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT___1 23545	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BARRETT___2 23546	52.75 0.69 -45.30	48.24 0.57 -41.99	54.07 0.91 -43.98	50.38 1.14 -37.84	53.73 1.40 -38.17	48.11 1.47 -31.97	15.99 0.93 -3.93	15.25 1.20 -0.37	15.27 1.35 -0.04	15.52 1.35 0.00	38.70 2.06 -18.26	41.85 2.02 -21.71	42.06 2.00 -21.98	42.21 2.07 -22.06	42.41 2.11 -22.17	41.08 2.16 -20.04	52.87 3.06 -22.44	88.04 5.84 -28.26	59.84 2.22 -37.73	53.25 2.53 -28.02	44.04 2.39 -20.83	36.17 2.05 -16.29	24.54 1.84 -6.07	15.55 1.50 0.00
BAYONEEC___CTG1 323682	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00

BAYONEEC___CTG10 323750	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG2 323683	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG3 323684	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG4 323685	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG5 323686	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG6 323687	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG7 323688	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG8 323689	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BAYONEEC___CTG9 323749	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.87 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
BEACON___LESR 323632	26.12 0.49 -18.88	12.34 0.43 -6.24	9.87 0.69 0.00	12.24 0.84 0.00	15.07 0.91 0.00	16.64 1.09 -0.88	17.07 0.87 -5.08	15.27 1.12 -0.48	15.02 1.09 -0.05	15.18 1.01 0.00	19.84 1.41 -0.05	19.47 1.35 0.00	19.45 1.38 0.00	19.60 1.41 -0.10	21.50 1.47 -1.89	21.04 1.47 -0.71	29.54 2.07 -0.10	57.76 3.83 0.00	21.36 1.48 0.00	28.12 1.85 -3.57	27.09 1.61 -4.67	19.60 1.35 -0.43	17.84 1.21 0.00	15.01 0.96 0.00
BEAVER RIVER___HYD 24048	7.03 -0.02 -0.29	5.76 0.00 -0.09	9.18 0.00 0.00	11.45 0.05 0.00	14.29 0.13 0.00	14.79 0.11 -0.01	11.31 0.11 -0.08	13.88 0.20 -0.01	14.13 0.24 0.00	14.43 0.25 0.00	18.69 0.31 0.00	18.39 0.27 0.00	18.27 0.21 0.00	18.24 0.15 0.00	18.31 0.14 -0.03	19.06 0.18 -0.01	27.99 0.62 0.00	55.58 1.64 0.00	20.33 0.45 0.00	23.07 0.31 -0.05	21.19 0.30 -0.07	18.15 0.32 -0.01	16.92 0.29 0.00	14.26 0.21 0.00
BEEBEE_GT_13 23619	8.48 -0.11 -1.83	6.16 -0.12 -0.60	8.96 -0.23 0.00	11.12 -0.28 0.00	13.76 -0.40 0.00	14.47 -0.29 -0.09	11.44 -0.18 -0.49	13.53 -0.19 -0.05	13.72 -0.17 0.00	14.04 -0.14 0.00	18.11 -0.27 0.00	17.90 -0.22 0.00	17.89 -0.17 0.00	17.80 -0.29 -0.01	17.98 -0.32 -0.16	18.62 -0.31 -0.06	27.03 -0.36 -0.01	53.41 -0.52 0.00	19.63 -0.25 0.00	22.78 -0.27 -0.35	21.01 -0.25 -0.45	17.64 -0.22 -0.04	16.46 -0.17 0.00	13.88 -0.17 0.00
BETHLEHEM___GRP 23843	26.08 0.37 -18.95	12.28 0.34 -6.26	9.72 0.54 0.00	12.07 0.68 0.00	14.99 0.83 0.00	16.45 0.89 -0.88	16.90 0.69 -5.09	14.99 0.83 -0.49	14.71 0.77 -0.05	14.90 0.73 0.00	19.49 1.06 -0.05	19.15 1.03 0.00	19.07 1.01 0.00	19.25 1.07 -0.10	21.10 1.07 -1.89	20.57 1.00 -0.71	28.80 1.32 -0.10	56.28 2.35 0.00	20.85 0.97 0.00	27.44 1.17 -3.58	26.56 1.06 -4.68	19.15 0.90 -0.43	17.43 0.79 0.00	14.70 0.65 0.00
BETHLEHEM___GS1 323560	26.08 0.37 -18.95	12.28 0.34 -6.26	9.72 0.54 0.00	12.07 0.68 0.00	14.99 0.83 0.00	16.45 0.89 -0.88	16.90 0.69 -5.09	14.99 0.83 -0.49	14.71 0.77 -0.05	14.90 0.73 0.00	19.49 1.06 -0.05	19.15 1.03 0.00	19.07 1.01 0.00	19.25 1.07 -0.10	21.10 1.07 -1.89	20.57 1.00 -0.71	28.80 1.32 -0.10	56.28 2.35 0.00	20.85 0.97 0.00	27.44 1.17 -3.58	26.56 1.06 -4.68	19.15 0.90 -0.43	17.43 0.79 0.00	14.70 0.65 0.00
BETHLEHEM___GS2 323561	26.08 0.37 -18.95	12.28 0.34 -6.26	9.72 0.54 0.00	12.07 0.68 0.00	14.99 0.83 0.00	16.45 0.89 -0.88	16.90 0.69 -5.09	14.99 0.83 -0.49	14.71 0.77 -0.05	14.90 0.73 0.00	19.49 1.06 -0.05	19.15 1.03 0.00	19.07 1.01 0.00	19.25 1.07 -0.10	21.10 1.07 -1.89	20.57 1.00 -0.71	28.80 1.32 -0.10	56.28 2.35 0.00	20.85 0.97 0.00	27.44 1.17 -3.58	26.56 1.06 -4.68	19.15 0.90 -0.43	17.43 0.79 0.00	14.70 0.65 0.00

BETHLEHEM___GS3 323562	26.08 0.37 -18.95	12.28 0.34 -6.26	9.72 0.54 0.00	12.07 0.68 0.00	14.99 0.83 0.00	16.45 0.89 -0.88	16.90 0.69 -5.09	14.99 0.83 -0.49	14.71 0.77 -0.05	14.90 0.73 0.00	19.49 1.06 -0.05	19.15 1.03 0.00	19.07 1.01 0.00	19.25 1.07 -0.10	21.10 1.07 -1.89	20.57 1.00 -0.71	28.80 1.32 -0.10	56.28 2.35 0.00	20.85 0.97 0.00	27.44 1.17 -3.58	26.56 1.06 -4.68	19.15 0.90 -0.43	17.43 0.79 0.00	14.70 0.65 0.00
BETHLEHEM___STEEL 23779	9.08 -0.20 -2.52	6.29 -0.21 -0.83	8.80 -0.38 0.00	10.91 -0.48 0.00	13.46 -0.70 0.00	14.24 -0.55 -0.12	11.42 -0.37 -0.68	13.29 -0.45 -0.06	13.46 -0.43 -0.01	13.80 -0.38 0.00	17.80 -0.59 -0.01	17.59 -0.53 0.00	17.62 -0.45 0.00	17.52 -0.57 -0.01	18.18 -0.57 -0.62	18.52 -0.58 -0.23	26.55 -0.84 -0.01	52.47 -1.46 0.00	20.89 -0.63 -1.63	22.64 -0.65 -0.59	21.31 -0.52 -1.02	17.47 -0.41 -0.06	16.29 -0.35 0.00	13.77 -0.29 0.00
BETHPAGE_CC_5 323564	52.74 0.69 -45.30	48.24 0.57 -41.99	54.07 0.92 -43.98	50.37 1.13 -37.84	53.72 1.38 -38.17	48.09 1.46 -31.97	15.96 0.90 -3.93	15.22 1.17 -0.37	15.25 1.32 -0.04	15.49 1.32 0.00	38.68 2.05 -18.26	41.81 1.99 -21.71	42.03 1.98 -21.98	42.19 2.05 -22.06	42.38 2.08 -22.17	41.05 2.13 -20.04	52.85 3.04 -22.44	88.20 6.00 -28.26	59.90 2.28 -37.73	53.28 2.56 -28.02	44.04 2.39 -20.83	36.14 2.02 -16.29	24.54 1.84 -6.07	15.56 1.51 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.17 -0.13 -2.55	6.35 -0.16 -0.84	8.88 -0.30 0.00	11.01 -0.39 0.00	13.58 -0.58 0.00	14.37 -0.42 -0.12	11.53 -0.28 -0.69	13.41 -0.33 -0.07	13.58 -0.31 -0.01	13.93 -0.25 0.00	17.98 -0.40 -0.01	17.78 -0.34 0.00	17.81 -0.26 0.00	17.71 -0.39 -0.01	18.36 -0.38 -0.60	18.69 -0.40 -0.22	26.80 -0.59 -0.01	52.96 -0.98 0.00	21.01 -0.43 -1.55	22.86 -0.43 -0.59	21.50 -0.32 -1.01	17.64 -0.24 -0.06	16.43 -0.20 0.00	13.89 -0.16 0.00
BINGHAMTON___COGEN 23790	11.69 0.16 -4.78	7.35 0.10 -1.58	9.34 0.17 0.00	11.60 0.20 0.00	14.38 0.22 0.00	15.19 0.30 -0.22	12.65 0.24 -1.28	14.10 0.31 -0.12	14.25 0.35 -0.01	14.57 0.40 0.00	18.92 0.53 -0.01	18.68 0.56 0.00	18.63 0.57 0.00	18.64 0.53 -0.03	19.18 0.53 -0.51	19.59 0.53 -0.19	28.13 0.73 -0.03	55.35 1.41 0.00	20.66 0.53 -0.24	24.24 0.62 -0.92	22.67 0.61 -1.24	18.48 0.55 -0.11	17.10 0.46 0.00	14.48 0.42 0.00
BLACK RIVER___HYD 24047	7.28 -0.06 -0.58	5.84 -0.03 -0.19	9.16 -0.02 0.00	11.44 0.04 0.00	14.30 0.14 0.00	14.86 0.17 -0.03	11.42 0.14 -0.16	13.99 0.30 -0.02	14.25 0.36 0.00	14.54 0.37 0.00	18.82 0.44 0.00	18.50 0.38 0.00	18.36 0.30 0.00	18.32 0.23 0.00	18.36 0.16 -0.06	19.08 0.19 -0.02	28.24 0.86 0.00	56.21 2.28 0.00	20.50 0.62 0.00	23.17 0.36 -0.11	21.35 0.39 -0.14	18.29 0.46 -0.01	17.07 0.43 0.00	14.38 0.33 0.00
BLISS_WT_PWR 323608	9.34 -0.11 -2.70	6.37 -0.19 -0.89	8.82 -0.36 0.00	10.92 -0.47 0.00	13.42 -0.74 0.00	14.20 -0.59 -0.12	11.49 -0.36 -0.73	13.47 -0.28 -0.07	13.58 -0.31 -0.01	13.95 -0.23 0.00	18.09 -0.30 -0.01	17.85 -0.27 0.00	17.84 -0.23 0.00	18.02 -0.07 -0.02	18.75 0.05 -0.56	19.16 0.07 -0.21	27.47 0.08 -0.01	54.26 0.32 0.00	21.24 0.03 -1.33	23.43 0.12 -0.61	22.05 0.24 -0.99	18.14 0.25 -0.06	16.81 0.18 0.00	14.21 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	25.69 0.38 -18.56	12.14 0.33 -6.13	9.70 0.52 0.00	12.05 0.65 0.00	14.97 0.80 0.00	16.40 0.87 -0.86	16.78 0.67 -4.99	14.98 0.83 -0.48	14.76 0.82 -0.05	14.98 0.80 0.00	19.56 1.13 -0.05	19.22 1.10 0.00	19.15 1.08 0.00	19.31 1.13 -0.10	21.13 1.14 -1.85	20.69 1.12 -0.70	29.04 1.56 -0.10	56.76 2.83 0.00	21.02 1.14 0.00	27.55 1.35 -3.51	26.64 1.24 -4.59	19.30 1.05 -0.43	17.57 0.94 0.00	14.83 0.78 0.00
BOC_GAS_DRP 24189	25.87 0.35 -18.76	12.17 0.30 -6.20	9.66 0.49 0.00	12.00 0.61 0.00	14.90 0.74 0.00	16.34 0.80 -0.87	16.78 0.61 -5.04	14.93 0.77 -0.48	14.72 0.78 -0.05	14.95 0.77 0.00	19.50 1.07 -0.05	19.16 1.05 0.00	19.09 1.03 0.00	19.26 1.07 -0.10	21.09 1.08 -1.87	20.65 1.08 -0.70	28.98 1.50 -0.10	56.65 2.71 0.00	20.98 1.10 0.00	27.54 1.30 -3.55	26.66 1.20 -4.64	19.27 1.02 -0.43	17.55 0.92 0.00	14.81 0.76 0.00
BORALEX_4TH_BRANCH 23824	26.60 0.56 -19.29	12.50 0.45 -6.37	9.90 0.72 0.00	12.29 0.90 0.00	15.28 1.12 0.00	16.77 1.21 -0.90	17.27 0.96 -5.19	15.41 1.25 -0.49	15.23 1.29 -0.05	15.46 1.29 0.00	20.14 1.71 -0.05	19.79 1.67 0.00	19.69 1.62 0.00	19.88 1.69 -0.10	21.79 1.73 -1.93	21.40 1.81 -0.72	30.08 2.60 -0.10	58.62 4.69 0.00	21.73 1.85 0.00	28.59 2.25 -3.65	27.63 2.05 -4.77	20.01 1.74 -0.44	18.23 1.60 0.00	15.36 1.30 0.00
BOWLINE___1 23526	21.55 0.55 -14.25	10.83 0.45 -4.71	9.90 0.72 0.00	12.29 0.89 0.00	15.25 1.09 0.00	16.51 1.17 -0.67	15.83 0.88 -3.83	15.18 1.14 -0.36	15.14 1.22 -0.04	15.41 1.23 0.00	20.13 1.71 -0.04	19.76 1.64 0.00	19.69 1.62 0.00	19.85 1.69 -0.08	21.28 1.72 -1.42	21.17 1.77 -0.53	29.96 2.51 -0.08	58.82 4.89 0.00	21.78 1.90 0.00	27.59 2.20 -2.69	26.35 2.02 -3.52	19.84 1.69 -0.33	18.17 1.53 0.00	15.31 1.26 0.00
BOWLINE___2 23595	21.55 0.55 -14.24	10.84 0.45 -4.71	9.90 0.72 0.00	12.29 0.90 0.00	15.25 1.09 0.00	16.51 1.18 -0.66	15.84 0.88 -3.83	15.18 1.15 -0.36	15.15 1.22 -0.04	15.41 1.24 0.00	20.14 1.72 -0.04	19.77 1.64 0.00	19.69 1.63 0.00	19.86 1.70 -0.08	21.29 1.73 -1.42	21.18 1.78 -0.53	29.98 2.53 -0.08	58.84 4.91 0.00	21.79 1.91 0.00	27.60 2.22 -2.69	26.36 2.02 -3.52	19.85 1.70 -0.33	18.17 1.54 0.00	15.32 1.26 0.00
BROOKHAVEN___DRP 24191	52.84 0.78 -45.30	48.30 0.64 -41.99	54.18 1.02 -43.98	50.51 1.28 -37.84	53.92 1.58 -38.17	48.31 1.67 -31.97	16.09 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.66 1.49 0.00	38.91 2.27 -18.26	42.02 2.19 -21.71	42.25 2.20 -21.98	42.43 2.29 -22.06	42.62 2.31 -22.17	41.31 2.40 -20.04	53.28 3.47 -22.44	89.12 6.92 -28.26	60.27 2.66 -37.73	53.73 3.01 -28.02	44.39 2.74 -20.83	36.44 2.32 -16.29	24.80 2.09 -6.07	15.75 1.70 0.00
BROOKLYN_NAVY_YARD 23515	22.03 0.64 -14.63	11.03 0.53 -4.84	10.02 0.83 0.00	12.44 1.04 0.00	15.44 1.28 0.00	16.74 1.39 -0.68	16.09 1.03 -3.93	15.38 1.34 -0.37	15.38 1.45 -0.04	15.66 1.48 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.98 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.91 5.98 0.00	22.15 2.26 0.00	28.11 2.65 -2.77	26.86 2.42 -3.62	20.21 2.05 -0.34	18.47 1.84 0.00	15.56 1.51 0.00
BROOKLYN___ARMY_DRP 323595	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00

BROOME_2_LFGE 323671	11.69 0.16 -4.78	7.35 0.10 -1.58	9.34 0.17 0.00	11.60 0.20 0.00	14.38 0.22 0.00	15.19 0.30 -0.22	12.65 0.24 -1.28	14.10 0.31 -0.12	14.25 0.35 -0.01	14.57 0.40 0.00	18.92 0.53 -0.01	18.68 0.56 0.00	18.63 0.57 0.00	18.64 0.53 -0.03	19.18 0.53 -0.51	19.59 0.53 -0.19	28.13 0.73 -0.03	55.35 1.41 0.00	20.66 0.53 -0.24	24.24 0.62 -0.92	22.67 0.61 -1.24	18.48 0.55 -0.11	17.10 0.46 0.00	14.48 0.42 0.00
BROOME___LFGE 323600	11.69 0.16 -4.78	7.35 0.10 -1.58	9.34 0.17 0.00	11.60 0.20 0.00	14.38 0.22 0.00	15.19 0.30 -0.22	12.65 0.24 -1.28	14.10 0.31 -0.12	14.25 0.35 -0.01	14.57 0.40 0.00	18.92 0.53 -0.01	18.68 0.56 0.00	18.63 0.57 0.00	18.64 0.53 -0.03	19.18 0.53 -0.51	19.59 0.53 -0.19	28.13 0.73 -0.03	55.35 1.41 0.00	20.66 0.53 -0.24	24.24 0.62 -0.92	22.67 0.61 -1.24	18.48 0.55 -0.11	17.10 0.46 0.00	14.48 0.42 0.00
BURROWS___LYONSDAL 23803	6.86 0.11 0.00	5.77 0.09 0.00	9.34 0.16 0.00	11.62 0.22 0.00	14.47 0.30 0.00	15.00 0.33 0.00	11.40 0.28 0.00	14.07 0.40 0.00	14.33 0.44 0.00	14.63 0.46 0.00	18.97 0.59 0.00	18.67 0.55 0.00	18.59 0.52 0.00	18.57 0.49 0.00	18.62 0.48 0.00	19.40 0.53 0.00	28.34 0.96 0.00	56.08 2.15 0.00	20.58 0.70 0.00	23.39 0.70 0.00	21.46 0.65 0.00	18.40 0.58 0.00	17.15 0.51 0.00	14.46 0.41 0.00
CAITHNESS_CC_1 323624	52.82 0.76 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.24 -37.84	53.87 1.54 -38.17	48.26 1.62 -31.97	16.06 1.00 -3.93	15.36 1.32 -0.37	15.40 1.47 -0.04	15.61 1.44 0.00	38.85 2.21 -18.26	41.97 2.14 -21.71	42.19 2.14 -21.98	42.37 2.23 -22.06	42.56 2.26 -22.17	41.23 2.32 -20.04	53.15 3.34 -22.44	88.85 6.65 -28.26	60.17 2.56 -37.73	53.61 2.90 -28.02	44.29 2.64 -20.83	36.36 2.24 -16.29	24.73 2.02 -6.07	15.70 1.64 0.00
CALPINE BETH_PAGE_GT4 24209	52.74 0.68 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.35 1.11 -37.84	53.70 1.37 -38.17	48.08 1.45 -31.97	15.94 0.88 -3.93	15.20 1.16 -0.37	15.23 1.30 -0.04	15.47 1.30 0.00	38.65 2.01 -18.26	41.78 1.96 -21.71	41.99 1.94 -21.98	42.15 2.01 -22.06	42.35 2.04 -22.17	41.02 2.10 -20.04	52.82 3.01 -22.44	88.14 5.95 -28.26	59.88 2.26 -37.73	53.26 2.54 -28.02	44.02 2.36 -20.83	36.11 2.00 -16.29	24.52 1.81 -6.07	15.55 1.50 0.00
CALPINE_BETH_PAGE_GT_4 323586	52.74 0.68 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.35 1.11 -37.84	53.70 1.37 -38.17	48.08 1.45 -31.97	15.94 0.88 -3.93	15.20 1.16 -0.37	15.23 1.30 -0.04	15.47 1.30 0.00	38.65 2.01 -18.26	41.78 1.96 -21.71	41.99 1.94 -21.98	42.15 2.01 -22.06	42.35 2.04 -22.17	41.02 2.10 -20.04	52.82 3.01 -22.44	88.14 5.95 -28.26	59.88 2.26 -37.73	53.26 2.54 -28.02	44.02 2.36 -20.83	36.11 2.00 -16.29	24.52 1.81 -6.07	15.55 1.50 0.00
CALPINE_BP_GT1 23823	52.74 0.68 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.35 1.11 -37.84	53.70 1.37 -38.17	48.08 1.45 -31.97	15.94 0.88 -3.93	15.20 1.16 -0.37	15.23 1.30 -0.04	15.47 1.30 0.00	38.65 2.01 -18.26	41.78 1.96 -21.71	41.99 1.94 -21.98	42.15 2.01 -22.06	42.35 2.04 -22.17	41.02 2.10 -20.04	52.82 3.01 -22.44	88.14 5.95 -28.26	59.88 2.26 -37.73	53.26 2.54 -28.02	44.02 2.36 -20.83	36.11 2.00 -16.29	24.52 1.81 -6.07	15.55 1.50 0.00
CALSPAN___DRP 24200	9.08 -0.20 -2.52	6.29 -0.21 -0.83	8.80 -0.38 0.00	10.91 -0.48 0.00	13.46 -0.70 0.00	14.24 -0.55 -0.12	11.42 -0.37 -0.68	13.29 -0.45 -0.06	13.46 -0.43 -0.01	13.80 -0.38 0.00	17.80 -0.59 -0.01	17.59 -0.53 0.00	17.62 -0.45 0.00	17.52 -0.57 -0.01	18.18 -0.57 -0.62	18.52 -0.58 -0.23	26.55 -0.84 -0.01	52.47 -1.46 0.00	20.89 -0.63 -1.63	22.64 -0.65 -0.59	21.31 -0.52 -1.02	17.47 -0.41 -0.06	16.29 -0.35 0.00	13.77 -0.29 0.00
CANDIGU_WT_PWR 323617	10.04 -0.01 -3.29	6.70 -0.06 -1.09	9.08 -0.10 0.00	11.22 -0.17 0.00	13.90 -0.27 0.00	14.64 -0.18 -0.15	11.92 -0.08 -0.89	13.67 -0.08 -0.08	13.88 -0.02 -0.01	14.24 0.06 0.00	18.43 0.04 -0.01	18.21 0.09 0.00	18.23 0.17 0.00	18.25 0.15 -0.02	18.87 0.20 -0.54	19.29 0.22 -0.21	27.70 0.31 -0.02	54.61 0.67 0.00	21.40 0.24 -1.28	23.73 0.32 -0.72	22.29 0.35 -1.13	18.23 0.33 -0.08	16.88 0.25 0.00	14.30 0.25 0.00
CARR STREET_E_SYR 24060	8.08 0.00 -1.32	6.10 -0.01 -0.44	9.16 -0.02 0.00	11.37 -0.03 0.00	14.10 -0.06 0.00	14.70 -0.02 -0.06	11.48 0.00 -0.35	13.70 0.00 -0.03	13.91 0.01 0.00	14.21 0.04 0.00	18.38 0.00 0.00	18.13 0.02 0.00	18.10 0.03 0.00	18.08 -0.01 -0.01	18.26 -0.02 -0.13	18.90 -0.02 -0.05	27.38 -0.01 -0.01	54.00 0.07 0.00	19.87 -0.01 0.00	22.92 -0.02 -0.25	21.13 -0.01 -0.33	17.85 0.00 -0.03	16.64 0.01 0.00	14.09 0.04 0.00
CARTHAGE___PAPER 23857	7.22 -0.01 -0.47	5.83 0.01 -0.16	9.21 0.03 0.00	11.49 0.09 0.00	14.36 0.19 0.00	14.89 0.20 -0.02	11.42 0.17 -0.12	14.00 0.32 -0.01	14.25 0.36 0.00	14.55 0.37 0.00	18.83 0.46 0.00	18.52 0.40 0.00	18.39 0.32 0.00	18.34 0.26 0.00	18.40 0.22 -0.05	19.15 0.26 -0.02	28.24 0.87 0.00	56.16 2.23 0.00	20.52 0.63 0.00	23.23 0.45 -0.09	21.38 0.44 -0.11	18.30 0.46 -0.01	17.06 0.43 0.00	14.37 0.32 0.00
CASSADAGA_WT_PWR 323784	9.40 0.01 -2.64	6.49 -0.05 -0.87	9.06 -0.12 0.00	11.23 -0.16 0.00	13.86 -0.31 0.00	14.69 -0.10 -0.12	11.82 -0.01 -0.71	13.74 0.00 -0.07	13.83 -0.07 -0.01	14.24 0.07 0.00	18.50 0.12 -0.01	18.32 0.20 0.00	18.39 0.32 0.00	18.31 0.21 -0.01	18.98 0.26 -0.59	19.32 0.23 -0.22	27.65 0.26 -0.01	54.62 0.69 0.00	21.66 0.20 -1.58	23.59 0.28 -0.61	22.42 0.57 -1.04	18.40 0.52 -0.06	17.02 0.38 0.00	14.34 0.29 0.00
CE_DUNWOOD___DRP 24194	21.96 0.60 -14.61	11.00 0.49 -4.83	9.96 0.78 0.00	12.36 0.97 0.00	15.35 1.19 0.00	16.64 1.29 -0.68	16.01 0.96 -3.93	15.29 1.25 -0.37	15.27 1.34 -0.04	15.54 1.36 0.00	20.31 1.89 -0.04	19.95 1.83 0.00	19.88 1.81 0.00	20.04 1.88 -0.08	21.51 1.91 -1.46	21.39 1.97 -0.55	30.26 2.81 -0.08	59.38 5.45 0.00	21.99 2.10 0.00	27.90 2.44 -2.76	26.67 2.24 -3.61	20.04 1.88 -0.34	18.33 1.70 0.00	15.45 1.39 0.00
CE_MILLWOOD___DRP 24193	21.91 0.58 -14.57	10.96 0.48 -4.82	9.94 0.76 0.00	12.34 0.94 0.00	15.32 1.16 0.00	16.60 1.25 -0.68	15.97 0.93 -3.92	15.26 1.21 -0.37	15.23 1.30 -0.04	15.50 1.32 0.00	20.26 1.84 -0.04	19.89 1.77 0.00	19.82 1.75 0.00	19.98 1.82 -0.08	21.45 1.85 -1.46	21.32 1.91 -0.55	30.18 2.72 -0.08	59.21 5.27 0.00	21.92 2.04 0.00	27.82 2.37 -2.76	26.58 2.16 -3.60	19.98 1.83 -0.33	18.28 1.65 0.00	15.41 1.35 0.00
CE_NYC2_DRP 24202	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.31 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.42 1.37 -0.37	15.42 1.49 -0.04	15.69 1.51 0.00	20.52 2.10 -0.04	20.15 2.03 0.00	20.07 2.00 0.00	20.24 2.08 -0.08	21.73 2.13 -1.46	21.61 2.19 -0.55	30.59 3.14 -0.08	59.99 6.06 0.00	22.20 2.31 0.00	28.17 2.71 -2.77	26.91 2.47 -3.62	20.26 2.10 -0.34	18.53 1.89 0.00	15.60 1.55 0.00

CE_NYC_DRP 24195	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.10 1.04 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.15 2.03 0.00	20.07 2.01 0.00	20.24 2.07 -0.08	21.71 2.11 -1.46	21.60 2.18 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.17 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.07 -0.34	18.50 1.86 0.00	15.58 1.53 0.00
CHAFFEE___LFGE 323603	9.20 -0.16 -2.60	6.34 -0.19 -0.86	8.84 -0.34 0.00	10.96 -0.44 0.00	13.50 -0.66 0.00	14.30 -0.49 -0.12	11.50 -0.32 -0.70	13.37 -0.37 -0.07	13.55 -0.35 -0.01	13.89 -0.28 0.00	17.93 -0.46 -0.01	17.72 -0.40 0.00	17.74 -0.33 0.00	17.68 -0.42 -0.01	18.32 -0.41 -0.59	18.68 -0.41 -0.22	26.80 -0.59 -0.01	53.00 -0.93 0.00	20.95 -0.42 -1.48	22.88 -0.41 -0.60	21.50 -0.32 -1.00	17.64 -0.24 -0.06	16.43 -0.20 0.00	13.88 -0.17 0.00
CHATEAUG_WT_PWR 323614	6.45 -0.31 0.00	5.34 -0.34 0.00	8.58 -0.60 0.00	10.71 -0.69 0.00	13.51 -0.65 0.00	14.18 -0.49 0.00	10.74 -0.38 0.00	13.21 -0.46 0.00	13.17 -0.71 0.00	13.46 -0.71 0.00	17.53 -0.84 0.00	17.39 -0.72 0.00	17.35 -0.71 0.00	17.31 -0.78 0.00	17.34 -0.80 0.00	18.10 -0.77 0.00	26.42 -0.95 0.00	52.38 -1.55 0.00	19.04 -0.85 0.00	21.56 -1.14 0.00	19.58 -1.24 0.00	16.64 -1.19 0.00	15.60 -1.04 0.00	13.23 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	6.45 -0.30 0.00	5.36 -0.32 0.00	8.62 -0.56 0.00	10.75 -0.65 0.00	13.54 -0.62 0.00	14.18 -0.49 0.00	10.74 -0.39 0.00	13.21 -0.46 0.00	13.20 -0.69 0.00	13.49 -0.69 0.00	17.55 -0.83 0.00	17.41 -0.71 0.00	17.36 -0.71 0.00	17.30 -0.78 0.00	17.34 -0.79 0.00	18.11 -0.76 0.00	26.44 -0.94 0.00	52.40 -1.53 0.00	19.05 -0.84 0.00	21.60 -1.10 0.00	19.64 -1.18 0.00	16.71 -1.12 0.00	15.65 -0.99 0.00	13.25 -0.81 0.00
CHAUTAUQUA___LFGE 323629	9.30 -0.05 -2.59	6.43 -0.10 -0.86	8.99 -0.19 0.00	11.14 -0.26 0.00	13.74 -0.42 0.00	14.55 -0.23 -0.12	11.69 -0.13 -0.70	13.59 -0.15 -0.07	13.73 -0.16 -0.01	14.12 -0.05 0.00	18.30 -0.08 -0.01	18.12 0.00 0.00	18.17 0.10 0.00	18.09 -0.01 -0.01	18.76 0.02 -0.60	19.09 -0.01 -0.23	27.32 -0.07 -0.01	53.94 0.01 0.00	21.50 -0.06 -1.68	23.29 -0.01 -0.61	22.05 0.18 -1.05	18.08 0.20 -0.06	16.76 0.12 0.00	14.15 0.10 0.00
CH_MIDHUDSON___DRP 24192	22.92 0.60 -15.57	11.31 0.49 -5.14	9.97 0.79 0.00	12.37 0.98 0.00	15.36 1.20 0.00	16.69 1.29 -0.73	16.28 0.98 -4.19	15.34 1.27 -0.40	15.29 1.36 -0.04	15.55 1.38 0.00	20.32 1.90 -0.04	19.96 1.84 0.00	19.89 1.82 0.00	20.05 1.88 -0.08	21.60 1.91 -1.55	21.42 1.96 -0.58	30.28 2.82 -0.08	59.42 5.49 0.00	22.01 2.13 0.00	28.10 2.47 -2.94	26.91 2.25 -3.85	20.08 1.90 -0.36	18.35 1.72 0.00	15.46 1.41 0.00
CH_MISC_IPPS 23765	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00
CH_RES_BVR_FALLS 23983	5.88 -0.13 0.74	5.33 -0.10 0.25	9.03 -0.14 0.00	11.23 -0.17 0.00	14.00 -0.17 0.00	14.44 -0.19 0.04	10.76 -0.16 0.20	13.47 -0.18 0.02	13.70 -0.19 0.00	13.97 -0.20 0.00	18.11 -0.26 0.00	17.85 -0.26 0.00	17.80 -0.27 0.00	17.78 -0.30 0.00	17.75 -0.32 0.07	18.54 -0.30 0.03	27.03 -0.34 0.00	53.34 -0.59 0.00	19.56 -0.33 0.00	22.09 -0.46 0.14	20.24 -0.39 0.18	17.49 -0.32 0.02	16.36 -0.27 0.00	13.84 -0.21 0.00
CH_RES_NIAGARA 23895	8.56 -0.52 -2.32	6.00 -0.44 -0.77	8.44 -0.74 0.00	10.46 -0.94 0.00	12.89 -1.27 0.00	13.64 -1.14 -0.11	10.89 -0.86 -0.63	12.61 -1.13 -0.06	12.75 -1.14 -0.01	13.05 -1.13 0.00	16.76 -1.62 -0.01	16.56 -1.56 0.00	16.58 -1.49 0.00	16.42 -1.67 -0.01	16.47 -1.70 -0.04	17.16 -1.73 -0.02	24.93 -2.45 -0.01	49.25 -4.68 0.00	17.52 -1.84 0.52	21.07 -2.03 -0.40	19.44 -1.82 -0.45	16.37 -1.51 -0.05	15.37 -1.26 0.00	12.99 -1.06 0.00
CH_RES_SYRACUSE 23985	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
CLINTON_WT_PWR 323605	6.45 -0.31 0.00	5.34 -0.34 0.00	8.58 -0.60 0.00	10.71 -0.69 0.00	13.51 -0.65 0.00	14.18 -0.49 0.00	10.74 -0.38 0.00	13.21 -0.46 0.00	13.17 -0.71 0.00	13.46 -0.71 0.00	17.53 -0.84 0.00	17.39 -0.72 0.00	17.35 -0.71 0.00	17.31 -0.78 0.00	17.34 -0.80 0.00	18.10 -0.77 0.00	26.42 -0.95 0.00	52.38 -1.55 0.00	19.04 -0.85 0.00	21.56 -1.14 0.00	19.58 -1.24 0.00	16.64 -1.19 0.00	15.60 -1.04 0.00	13.23 -0.82 0.00
CLINTON___LFGE 323618	6.56 -0.19 0.00	5.44 -0.24 0.00	8.73 -0.45 0.00	10.89 -0.51 0.00	13.73 -0.43 0.00	14.45 -0.22 0.00	10.98 -0.15 0.00	13.52 -0.15 0.00	13.49 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.46 0.00	17.74 -0.38 0.00	17.69 -0.38 0.00	17.66 -0.43 0.00	17.71 -0.43 0.00	18.51 -0.36 0.00	27.07 -0.30 0.00	53.71 -0.22 0.00	19.54 -0.34 0.00	22.15 -0.54 0.00	20.11 -0.71 0.00	17.06 -0.76 0.00	15.96 -0.67 0.00	13.53 -0.53 0.00
COLONIE_LFGE___ 323577	26.95 0.46 -19.73	12.58 0.38 -6.52	9.79 0.61 0.00	12.16 0.76 0.00	15.12 0.95 0.00	16.62 1.04 -0.92	17.25 0.82 -5.31	15.23 1.05 -0.51	15.02 1.08 -0.06	15.24 1.07 0.00	19.87 1.44 -0.06	19.52 1.40 0.00	19.45 1.38 0.00	19.63 1.44 -0.11	21.58 1.47 -1.97	21.12 1.52 -0.74	29.68 2.20 -0.11	57.99 4.06 0.00	21.47 1.59 0.00	28.30 1.87 -3.73	27.40 1.70 -4.88	19.71 1.44 -0.45	17.93 1.29 0.00	15.11 1.05 0.00
COPENHAGEN_WT_PWR 323753	7.26 -0.14 -0.64	5.80 -0.08 -0.21	9.08 -0.10 0.00	11.35 -0.04 0.00	14.22 0.05 0.00	14.77 0.07 -0.03	11.35 0.06 -0.17	13.91 0.22 -0.02	14.17 0.28 0.00	14.46 0.28 0.00	18.71 0.33 0.00	18.39 0.27 0.00	18.23 0.16 0.00	18.19 0.10 0.00	18.22 0.02 -0.07	18.93 0.03 -0.03	28.06 0.69 0.00	55.88 1.95 0.00	20.35 0.46 0.00	22.91 0.10 -0.12	21.14 0.17 -0.16	18.16 0.32 -0.02	16.96 0.33 0.00	14.30 0.25 0.00
CORNELL_____ 23752	10.27 0.21 -3.30	6.91 0.15 -1.09	9.41 0.23 0.00	11.69 0.29 0.00	14.51 0.34 0.00	15.24 0.42 -0.15	12.36 0.35 -0.89	14.23 0.47 -0.08	14.42 0.53 -0.01	14.74 0.57 0.00	19.11 0.72 -0.01	18.82 0.70 0.00	18.80 0.73 0.00	18.73 0.63 -0.02	19.13 0.63 -0.36	19.68 0.67 -0.14	28.44 1.05 -0.02	56.07 2.14 0.00	20.90 0.79 -0.23	24.22 0.89 -0.64	22.53 0.84 -0.87	18.60 0.70 -0.08	17.25 0.62 0.00	14.59 0.54 0.00

COXSACKIE___GT 23611	23.43 0.64 -16.04	11.51 0.53 -5.30	10.03 0.85 0.00	12.45 1.06 0.00	15.48 1.32 0.00	16.87 1.45 -0.75	16.58 1.14 -4.31	15.54 1.46 -0.41	15.46 1.53 -0.05	15.73 1.55 0.00	20.52 2.10 -0.05	20.14 2.02 0.00	20.01 1.94 0.00	20.12 1.95 -0.09	21.81 2.07 -1.60	21.60 2.13 -0.60	30.62 3.16 -0.09	60.26 6.33 0.00	22.30 2.42 0.00	28.49 2.76 -3.03	27.28 2.50 -3.96	20.26 2.07 -0.37	18.47 1.84 0.00	15.55 1.50 0.00
CPV_VALLEY___CC1 323721	19.99 0.43 -12.80	10.27 0.36 -4.23	9.76 0.59 0.00	12.12 0.72 0.00	15.03 0.87 0.00	16.19 0.92 -0.60	15.27 0.70 -3.44	14.92 0.92 -0.33	14.90 0.98 -0.04	15.17 0.99 0.00	19.77 1.36 -0.04	19.43 1.31 0.00	19.36 1.29 0.00	19.50 1.35 -0.07	20.79 1.37 -1.28	20.76 1.41 -0.48	29.43 1.99 -0.07	57.79 3.86 0.00	21.40 1.52 0.00	26.86 1.75 -2.42	25.58 1.60 -3.16	19.47 1.36 -0.29	17.85 1.22 0.00	15.05 1.00 0.00
CPV_VALLEY___CC2 323722	19.99 0.43 -12.80	10.27 0.36 -4.23	9.76 0.59 0.00	12.12 0.72 0.00	15.03 0.87 0.00	16.19 0.92 -0.60	15.27 0.70 -3.44	14.92 0.92 -0.33	14.90 0.98 -0.04	15.17 0.99 0.00	19.77 1.36 -0.04	19.43 1.31 0.00	19.36 1.29 0.00	19.50 1.35 -0.07	20.79 1.37 -1.28	20.76 1.41 -0.48	29.43 1.99 -0.07	57.79 3.86 0.00	21.40 1.52 0.00	26.86 1.75 -2.42	25.58 1.60 -3.16	19.47 1.36 -0.29	17.85 1.22 0.00	15.05 1.00 0.00
CRESCENT___HYD 24018	26.95 0.46 -19.73	12.58 0.38 -6.52	9.79 0.61 0.00	12.16 0.76 0.00	15.12 0.95 0.00	16.62 1.04 -0.92	17.25 0.82 -5.31	15.23 1.05 -0.51	15.02 1.08 -0.06	15.24 1.07 0.00	19.87 1.44 -0.06	19.52 1.40 0.00	19.45 1.38 0.00	19.63 1.44 -0.11	21.58 1.47 -1.97	21.12 1.52 -0.74	29.68 2.20 -0.11	57.99 4.06 0.00	21.47 1.59 0.00	28.30 1.87 -3.73	27.40 1.70 -4.88	19.71 1.44 -0.45	17.93 1.29 0.00	15.11 1.05 0.00
CRICKET___VALLEY_CC1 323756	22.79 0.56 -15.48	11.25 0.45 -5.12	9.91 0.72 0.00	12.30 0.90 0.00	15.26 1.10 0.00	16.58 1.19 -0.72	16.18 0.90 -4.16	15.24 1.17 -0.40	15.17 1.24 -0.04	15.44 1.26 0.00	20.16 1.74 -0.04	19.81 1.69 0.00	19.73 1.66 0.00	19.89 1.73 -0.08	21.42 1.74 -1.55	21.22 1.77 -0.58	29.95 2.49 -0.08	58.75 4.81 0.00	21.77 1.89 0.00	27.81 2.19 -2.93	26.65 2.00 -3.83	19.88 1.71 -0.36	18.20 1.56 0.00	15.35 1.29 0.00
CRICKET___VALLEY_CC2 323757	22.79 0.56 -15.48	11.25 0.45 -5.12	9.91 0.72 0.00	12.30 0.90 0.00	15.26 1.10 0.00	16.58 1.19 -0.72	16.18 0.90 -4.16	15.24 1.17 -0.40	15.17 1.24 -0.04	15.44 1.26 0.00	20.16 1.74 -0.04	19.81 1.69 0.00	19.73 1.66 0.00	19.89 1.73 -0.08	21.42 1.74 -1.55	21.22 1.77 -0.58	29.95 2.49 -0.08	58.75 4.81 0.00	21.77 1.89 0.00	27.81 2.19 -2.93	26.65 2.00 -3.83	19.88 1.71 -0.36	18.20 1.56 0.00	15.35 1.29 0.00
CRICKET___VALLEY_CC3 323758	22.79 0.56 -15.48	11.25 0.45 -5.12	9.91 0.72 0.00	12.30 0.90 0.00	15.26 1.10 0.00	16.58 1.19 -0.72	16.18 0.90 -4.16	15.24 1.17 -0.40	15.17 1.24 -0.04	15.44 1.26 0.00	20.16 1.74 -0.04	19.81 1.69 0.00	19.73 1.66 0.00	19.89 1.73 -0.08	21.42 1.74 -1.55	21.22 1.77 -0.58	29.95 2.49 -0.08	58.75 4.81 0.00	21.77 1.89 0.00	27.81 2.19 -2.93	26.65 2.00 -3.83	19.88 1.71 -0.36	18.20 1.56 0.00	15.35 1.29 0.00
CRUCIBLE_METL_DRP 24180	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
DAHOWA___HYDRO 323763	27.41 0.48 -20.18	12.73 0.39 -6.67	9.80 0.62 0.00	12.18 0.78 0.00	15.15 0.99 0.00	16.71 1.10 -0.94	17.45 0.90 -5.42	15.38 1.19 -0.52	15.19 1.25 -0.06	15.41 1.24 0.00	20.10 1.66 -0.06	19.70 1.58 0.00	19.65 1.58 0.00	19.85 1.66 -0.11	21.90 1.75 -2.01	21.48 1.85 -0.75	30.24 2.76 -0.11	59.23 5.30 0.00	21.88 2.00 0.00	28.77 2.26 -3.82	27.84 2.04 -4.99	20.00 1.72 -0.46	18.13 1.49 0.00	15.26 1.21 0.00
DANC___LFGE 323619	7.46 -0.13 -0.83	5.86 -0.09 -0.27	9.05 -0.13 0.00	11.28 -0.11 0.00	14.08 -0.09 0.00	14.64 -0.07 -0.04	11.30 -0.04 -0.22	13.73 0.04 -0.02	13.97 0.09 0.00	14.26 0.08 0.00	18.45 0.07 0.00	18.15 0.03 0.00	18.04 -0.02 0.00	18.01 -0.07 0.00	18.10 -0.13 -0.08	18.77 -0.13 -0.03	27.60 0.22 0.00	54.79 0.85 0.00	20.02 0.14 0.00	22.75 -0.10 -0.16	20.98 -0.05 -0.21	17.91 0.07 -0.02	16.72 0.09 0.00	14.12 0.07 0.00
DANSKAMMER___1 23586	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00
DANSKAMMER___2 23589	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00
DANSKAMMER___3 23590	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00
DANSKAMMER___4 23591	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00
DANSKAMMER___DIESEL 23592	22.41 0.62 -15.04	11.15 0.51 -4.97	9.99 0.81 0.00	12.40 1.01 0.00	15.39 1.23 0.00	16.70 1.33 -0.70	16.18 1.02 -4.04	15.38 1.32 -0.39	15.33 1.40 -0.04	15.60 1.42 0.00	20.37 1.95 -0.04	20.01 1.90 0.00	19.94 1.88 0.00	20.10 1.94 -0.08	21.60 1.96 -1.50	21.46 2.03 -0.56	30.38 2.93 -0.08	59.69 5.76 0.00	22.10 2.22 0.00	28.10 2.56 -2.84	26.87 2.33 -3.72	20.13 1.96 -0.34	18.40 1.77 0.00	15.50 1.45 0.00

DASHVILLE___HYD 23610	22.34 0.51 -15.08	11.07 0.41 -4.98	9.84 0.66 0.00	12.22 0.82 0.00	15.17 1.00 0.00	16.46 1.09 -0.70	16.00 0.82 -4.05	15.14 1.08 -0.39	15.08 1.15 -0.04	15.35 1.17 0.00	20.05 1.63 -0.04	19.70 1.58 0.00	19.62 1.55 0.00	19.78 1.62 -0.08	21.28 1.64 -1.51	21.12 1.69 -0.56	29.87 2.41 -0.08	58.60 4.67 0.00	21.70 1.82 0.00	27.66 2.11 -2.85	26.48 1.93 -3.73	19.79 1.62 -0.35	18.10 1.47 0.00	15.26 1.20 0.00
DELAWARE___LFGE 323621	13.37 0.29 -6.32	8.00 0.24 -2.09	9.56 0.38 0.00	11.87 0.48 0.00	14.74 0.58 0.00	15.61 0.64 -0.30	13.33 0.51 -1.70	14.49 0.66 -0.16	14.62 0.71 -0.02	14.92 0.75 0.00	19.39 1.00 -0.02	19.09 0.97 0.00	19.04 0.97 0.00	19.09 0.97 -0.03	19.76 0.97 -0.65	20.12 1.01 -0.24	28.88 1.47 -0.03	56.77 2.84 0.00	21.11 1.11 -0.12	25.17 1.27 -1.20	23.60 1.19 -1.59	18.97 1.01 -0.14	17.53 0.90 0.00	14.80 0.75 0.00
DOGLEVILLE___HYD 23807	6.77 0.38 0.37	5.87 0.32 0.12	9.69 0.51 0.00	12.05 0.65 0.00	14.99 0.83 0.00	15.59 0.93 0.02	11.79 0.76 0.10	14.68 1.02 0.01	14.98 1.09 0.00	15.26 1.09 0.00	19.78 1.40 0.00	19.38 1.26 0.00	19.40 1.33 0.00	19.41 1.33 0.00	19.49 1.39 0.04	20.32 1.46 0.01	29.61 2.24 0.00	58.41 4.48 0.00	21.65 1.76 0.00	24.65 2.03 0.07	22.58 1.85 0.09	19.43 1.62 0.01	18.00 1.37 0.00	15.17 1.11 0.00
DUNKIRK___1 23563	9.29 -0.05 -2.59	6.43 -0.10 -0.85	8.99 -0.19 0.00	11.14 -0.26 0.00	13.74 -0.42 0.00	14.55 -0.24 -0.12	11.68 -0.14 -0.69	13.58 -0.16 -0.07	13.73 -0.17 -0.01	14.11 -0.07 0.00	18.28 -0.11 -0.01	18.09 -0.03 0.00	18.14 0.07 0.00	18.05 -0.05 -0.01	18.72 -0.02 -0.60	19.05 -0.05 -0.23	27.26 -0.13 -0.01	53.80 -0.14 0.00	21.47 -0.10 -1.69	23.25 -0.06 -0.61	21.99 0.12 -1.05	18.02 0.14 -0.06	16.72 0.09 0.00	14.13 0.07 0.00
DUNKIRK___2 23564	9.29 -0.05 -2.59	6.43 -0.10 -0.85	8.99 -0.19 0.00	11.14 -0.26 0.00	13.74 -0.42 0.00	14.55 -0.24 -0.12	11.68 -0.14 -0.69	13.58 -0.16 -0.07	13.73 -0.17 -0.01	14.11 -0.07 0.00	18.28 -0.11 -0.01	18.09 -0.03 0.00	18.14 0.07 0.00	18.05 -0.05 -0.01	18.72 -0.02 -0.60	19.05 -0.05 -0.23	27.26 -0.13 -0.01	53.80 -0.14 0.00	21.47 -0.10 -1.69	23.25 -0.06 -0.61	21.99 0.12 -1.05	18.02 0.14 -0.06	16.72 0.09 0.00	14.13 0.07 0.00
DUNKIRK___3 23565	9.25 -0.09 -2.58	6.40 -0.13 -0.85	8.94 -0.24 0.00	11.08 -0.31 0.00	13.67 -0.49 0.00	14.47 -0.32 -0.12	11.61 -0.20 -0.69	13.49 -0.25 -0.07	13.65 -0.25 -0.01	14.02 -0.16 0.00	18.14 -0.25 -0.01	17.95 -0.17 0.00	17.98 -0.08 0.00	17.89 -0.20 -0.01	18.55 -0.19 -0.60	18.88 -0.22 -0.23	27.01 -0.37 -0.01	53.33 -0.61 0.00	21.36 -0.28 -1.76	23.05 -0.26 -0.62	21.78 -0.10 -1.07	17.84 -0.04 -0.06	16.57 -0.06 0.00	14.01 -0.04 0.00
DUNKIRK___4 23566	9.25 -0.09 -2.58	6.40 -0.13 -0.85	8.94 -0.24 0.00	11.08 -0.31 0.00	13.67 -0.49 0.00	14.47 -0.32 -0.12	11.61 -0.20 -0.69	13.49 -0.25 -0.07	13.65 -0.25 -0.01	14.02 -0.16 0.00	18.14 -0.25 -0.01	17.95 -0.17 0.00	17.98 -0.08 0.00	17.89 -0.20 -0.01	18.55 -0.19 -0.60	18.88 -0.22 -0.23	27.01 -0.37 -0.01	53.33 -0.61 0.00	21.36 -0.28 -1.76	23.05 -0.26 -0.62	21.78 -0.10 -1.07	17.84 -0.04 -0.06	16.57 -0.06 0.00	14.01 -0.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.02 0.63 -14.63	11.02 0.52 -4.84	10.00 0.82 0.00	12.41 1.02 0.00	15.40 1.24 0.00	16.70 1.35 -0.68	16.06 1.00 -3.93	15.35 1.30 -0.37	15.33 1.40 -0.04	15.60 1.42 0.00	20.39 1.98 -0.04	20.03 1.92 0.00	19.96 1.90 0.00	20.12 1.96 -0.08	21.60 2.00 -1.46	21.48 2.06 -0.55	30.40 2.94 -0.08	59.64 5.71 0.00	22.09 2.20 0.00	28.02 2.56 -2.77	26.78 2.34 -3.62	20.13 1.97 -0.34	18.42 1.78 0.00	15.52 1.46 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.77 0.55 -14.47	10.91 0.45 -4.78	9.90 0.72 0.00	12.29 0.90 0.00	15.25 1.09 0.00	16.52 1.18 -0.67	15.91 0.89 -3.89	15.20 1.16 -0.37	15.17 1.24 -0.04	15.43 1.26 0.00	20.14 1.72 -0.04	19.78 1.66 0.00	19.71 1.64 0.00	19.88 1.71 -0.08	21.32 1.73 -1.45	21.20 1.79 -0.54	30.02 2.57 -0.08	58.94 5.00 0.00	21.83 1.95 0.00	27.68 2.25 -2.74	26.45 2.06 -3.58	19.88 1.73 -0.33	18.19 1.56 0.00	15.33 1.28 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.46 1.30 0.00	16.76 1.41 -0.68	16.09 1.04 -3.93	15.39 1.35 -0.37	15.39 1.46 -0.04	15.65 1.48 0.00	20.49 2.07 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.23 2.06 -0.08	21.69 2.09 -1.46	21.56 2.14 -0.55	30.51 3.06 -0.08	59.87 5.93 0.00	22.14 2.26 0.00	28.11 2.65 -2.77	26.85 2.42 -3.62	20.21 2.06 -0.34	18.48 1.84 0.00	15.56 1.50 0.00
EAST HAMPTON___GT 23717	53.10 1.04 -45.30	48.51 0.84 -41.99	54.51 1.35 -43.98	50.93 1.70 -37.84	54.45 2.11 -38.17	48.91 2.27 -31.97	16.57 1.52 -3.93	16.04 1.99 -0.37	16.11 2.18 -0.04	16.34 2.16 0.00	39.77 3.14 -18.26	42.84 3.01 -21.71	43.12 3.07 -21.98	43.28 3.14 -22.06	43.48 3.18 -22.17	42.26 3.35 -20.04	54.84 5.03 -22.44	92.53 10.34 -28.26	61.56 3.94 -37.73	55.18 4.47 -28.02	45.68 4.03 -20.83	37.48 3.36 -16.29	25.68 2.98 -6.07	16.45 2.40 0.00
EAST RIVER___6 23660	22.00 0.61 -14.63	11.00 0.49 -4.84	9.97 0.78 0.00	12.38 0.98 0.00	15.37 1.21 0.00	16.68 1.33 -0.68	16.05 0.99 -3.93	15.36 1.31 -0.37	15.39 1.46 -0.04	15.69 1.51 0.00	20.53 2.11 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.12 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.65 3.20 -0.08	60.01 6.08 0.00	22.15 2.27 0.00	28.10 2.64 -2.77	26.84 2.40 -3.62	20.18 2.02 -0.34	18.43 1.80 0.00	15.51 1.46 0.00
EAST RIVER___7 23524	22.00 0.61 -14.63	11.00 0.49 -4.84	9.97 0.78 0.00	12.38 0.98 0.00	15.37 1.21 0.00	16.68 1.33 -0.68	16.05 0.99 -3.93	15.36 1.31 -0.37	15.39 1.46 -0.04	15.69 1.51 0.00	20.53 2.11 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.12 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.65 3.20 -0.08	60.01 6.08 0.00	22.15 2.27 0.00	28.10 2.64 -2.77	26.84 2.40 -3.62	20.18 2.02 -0.34	18.43 1.80 0.00	15.51 1.46 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.96 0.60 -14.61	11.00 0.49 -4.83	9.96 0.78 0.00	12.36 0.97 0.00	15.35 1.19 0.00	16.64 1.29 -0.68	16.01 0.96 -3.93	15.29 1.25 -0.37	15.27 1.34 -0.04	15.54 1.36 0.00	20.31 1.89 -0.04	19.95 1.83 0.00	19.88 1.81 0.00	20.04 1.88 -0.08	21.51 1.91 -1.46	21.39 1.97 -0.55	30.26 2.81 -0.08	59.38 5.45 0.00	21.99 2.10 0.00	27.90 2.44 -2.76	26.67 2.24 -3.61	20.04 1.88 -0.34	18.33 1.70 0.00	15.45 1.39 0.00
EAST_HAMPTON___DIESEL 23722	53.10 1.04 -45.30	48.51 0.84 -41.99	54.51 1.35 -43.98	50.94 1.70 -37.84	54.45 2.12 -38.17	48.91 2.27 -31.97	16.58 1.52 -3.93	16.04 2.00 -0.37	16.11 2.19 -0.04	16.34 2.17 0.00	39.78 3.15 -18.26	42.84 3.02 -21.71	43.13 3.08 -21.98	43.29 3.14 -22.06	43.48 3.18 -22.17	42.26 3.35 -20.04	54.84 5.03 -22.44	92.55 10.35 -28.26	61.56 3.95 -37.73	55.19 4.47 -28.02	45.69 4.03 -20.83	37.49 3.37 -16.29	25.69 2.99 -6.07	16.45 2.40 0.00

EAST_RIVER___1 323558	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.10 1.04 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.15 2.03 0.00	20.07 2.01 0.00	20.24 2.07 -0.08	21.71 2.11 -1.46	21.60 2.18 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.17 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.07 -0.34	18.50 1.86 0.00	15.58 1.53 0.00
EAST_RIVER___2 323559	22.00 0.61 -14.63	11.00 0.49 -4.84	9.97 0.78 0.00	12.38 0.98 0.00	15.37 1.21 0.00	16.68 1.33 -0.68	16.05 0.99 -3.93	15.36 1.31 -0.37	15.39 1.46 -0.04	15.69 1.51 0.00	20.53 2.11 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.12 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.65 3.20 -0.08	60.01 6.08 0.00	22.15 2.27 0.00	28.10 2.64 -2.77	26.84 2.40 -3.62	20.18 2.02 -0.34	18.43 1.80 0.00	15.51 1.46 0.00
EAST___DELAWARE_HYD 23607	20.54 0.48 -13.30	10.47 0.40 -4.40	9.81 0.63 0.00	12.18 0.79 0.00	15.13 0.97 0.00	16.34 1.05 -0.62	15.51 0.82 -3.57	15.08 1.07 -0.34	15.07 1.15 -0.04	15.31 1.14 0.00	19.95 1.53 -0.04	19.62 1.50 0.00	19.55 1.49 0.00	19.75 1.60 -0.07	21.03 1.56 -1.33	21.03 1.66 -0.50	29.90 2.46 -0.07	58.85 4.92 0.00	21.79 1.91 0.00	27.39 2.19 -2.52	26.09 1.98 -3.29	19.78 1.66 -0.30	18.10 1.47 0.00	15.24 1.19 0.00
ELEC_TRO_TEK 24086	52.74 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.72 1.39 -38.17	48.11 1.47 -31.97	16.01 0.95 -3.93	15.28 1.23 -0.37	15.30 1.37 -0.04	15.55 1.38 0.00	38.72 2.08 -18.26	41.86 2.03 -21.71	42.06 2.01 -21.98	42.22 2.08 -22.06	42.42 2.11 -22.17	41.09 2.18 -20.04	52.92 3.11 -22.44	88.24 6.04 -28.26	59.92 2.31 -37.73	53.33 2.61 -28.02	44.07 2.42 -20.83	36.17 2.05 -16.29	24.57 1.87 -6.07	15.58 1.52 0.00
ELLENBURG_WT_PWR 323604	6.45 -0.31 0.00	5.34 -0.34 0.00	8.58 -0.60 0.00	10.71 -0.69 0.00	13.51 -0.65 0.00	14.18 -0.49 0.00	10.74 -0.38 0.00	13.21 -0.46 0.00	13.17 -0.71 0.00	13.46 -0.71 0.00	17.53 -0.84 0.00	17.39 -0.72 0.00	17.35 -0.71 0.00	17.31 -0.78 0.00	17.34 -0.80 0.00	18.10 -0.77 0.00	26.42 -0.95 0.00	52.38 -1.55 0.00	19.04 -0.85 0.00	21.56 -1.14 0.00	19.58 -1.24 0.00	16.64 -1.19 0.00	15.60 -1.04 0.00	13.23 -0.82 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.96 -0.25 -2.46	6.23 -0.25 -0.81	8.73 -0.45 0.00	10.83 -0.57 0.00	13.35 -0.81 0.00	14.12 -0.66 -0.11	11.32 -0.46 -0.66	13.17 -0.57 -0.06	13.33 -0.56 -0.01	13.66 -0.51 0.00	17.61 -0.77 -0.01	17.40 -0.71 0.00	17.43 -0.63 0.00	17.32 -0.78 -0.01	17.99 -0.78 -0.63	18.32 -0.79 -0.24	26.26 -1.13 -0.01	51.88 -2.05 0.00	21.06 -0.85 -2.03	22.40 -0.91 -0.61	21.14 -0.77 -1.10	17.26 -0.62 -0.06	16.12 -0.52 0.00	13.62 -0.43 0.00
EMPIRE_CC_1 323656	25.33 0.36 -18.21	12.02 0.33 -6.02	9.70 0.52 0.00	12.04 0.65 0.00	14.96 0.80 0.00	16.35 0.83 -0.85	16.66 0.64 -4.89	14.98 0.84 -0.47	14.80 0.86 -0.05	15.04 0.86 0.00	19.61 1.18 -0.05	19.28 1.16 0.00	19.18 1.11 0.00	19.33 1.16 -0.10	21.09 1.13 -1.82	20.69 1.14 -0.68	29.07 1.60 -0.10	56.74 2.81 0.00	21.09 1.21 0.00	27.58 1.45 -3.44	26.65 1.33 -4.50	19.40 1.16 -0.42	17.69 1.06 0.00	14.91 0.86 0.00
EMPIRE_CC_2 323658	25.33 0.36 -18.21	12.02 0.33 -6.02	9.70 0.52 0.00	12.04 0.65 0.00	14.96 0.80 0.00	16.35 0.83 -0.85	16.66 0.64 -4.89	14.98 0.84 -0.47	14.80 0.86 -0.05	15.04 0.86 0.00	19.61 1.18 -0.05	19.28 1.16 0.00	19.18 1.11 0.00	19.33 1.16 -0.10	21.09 1.13 -1.82	20.69 1.14 -0.68	29.07 1.60 -0.10	56.74 2.81 0.00	21.09 1.21 0.00	27.58 1.45 -3.44	26.65 1.33 -4.50	19.40 1.16 -0.42	17.69 1.06 0.00	14.91 0.86 0.00
ERIE_WT_PWR 323693	9.08 -0.19 -2.52	6.30 -0.21 -0.83	8.81 -0.38 0.00	10.92 -0.48 0.00	13.47 -0.70 0.00	14.25 -0.54 -0.12	11.43 -0.37 -0.68	13.30 -0.44 -0.06	13.47 -0.42 -0.01	13.80 -0.37 0.00	17.81 -0.58 -0.01	17.60 -0.52 0.00	17.63 -0.44 0.00	17.53 -0.57 -0.01	18.19 -0.56 -0.62	18.53 -0.57 -0.23	26.57 -0.82 -0.01	52.52 -1.41 0.00	20.91 -0.60 -1.63	22.66 -0.63 -0.59	21.33 -0.51 -1.02	17.48 -0.40 -0.06	16.30 -0.33 0.00	13.78 -0.27 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.24 0.19 -3.29	6.90 0.14 -1.09	9.40 0.22 0.00	11.67 0.28 0.00	14.49 0.33 0.00	15.22 0.40 -0.15	12.34 0.33 -0.88	14.21 0.45 -0.08	14.40 0.50 -0.01	14.72 0.54 0.00	19.08 0.69 -0.01	18.80 0.68 0.00	18.76 0.70 0.00	18.70 0.60 -0.02	19.10 0.61 -0.36	19.65 0.64 -0.13	28.39 1.00 -0.02	55.99 2.06 0.00	20.83 0.74 -0.20	24.17 0.84 -0.64	22.47 0.79 -0.86	18.56 0.67 -0.07	17.22 0.59 0.00	14.57 0.52 0.00
E_CANADA_CAP_HY 24051	30.76 0.16 -23.85	13.70 0.14 -7.88	9.38 0.20 0.00	11.70 0.30 0.00	14.56 0.40 0.00	16.22 0.44 -1.11	17.92 0.38 -6.41	14.71 0.43 -0.61	14.45 0.49 -0.07	14.74 0.56 0.00	19.03 0.58 -0.07	18.62 0.50 0.00	18.64 0.58 0.00	18.76 0.55 -0.13	21.04 0.52 -2.38	20.36 0.60 -0.89	28.54 1.04 -0.13	56.45 2.52 0.00	20.84 0.96 0.00	28.22 1.01 -4.51	27.68 0.97 -5.90	19.24 0.87 -0.55	17.38 0.74 0.00	14.66 0.61 0.00
E_CANADA_MHWK_HY 24050	6.77 0.38 0.37	5.87 0.32 0.12	9.69 0.51 0.00	12.05 0.65 0.00	14.99 0.83 0.00	15.59 0.93 0.02	11.79 0.76 0.10	14.68 1.02 0.01	14.98 1.09 0.00	15.26 1.09 0.00	19.78 1.40 0.00	19.38 1.26 0.00	19.40 1.33 0.00	19.41 1.33 0.00	19.49 1.39 0.04	20.32 1.46 0.01	29.61 2.24 0.00	58.41 4.48 0.00	21.65 1.76 0.00	24.65 2.03 0.07	22.58 1.85 0.09	19.43 1.62 0.01	18.00 1.37 0.00	15.17 1.11 0.00
E_FISHKILL___LBMP 23776	22.33 0.55 -15.03	11.09 0.45 -4.97	9.90 0.72 0.00	12.29 0.89 0.00	15.25 1.09 0.00	16.55 1.18 -0.70	16.05 0.88 -4.04	15.21 1.15 -0.39	15.16 1.23 -0.04	15.42 1.25 0.00	20.15 1.73 -0.04	19.79 1.67 0.00	19.72 1.65 0.00	19.88 1.71 -0.08	21.37 1.74 -1.50	21.22 1.78 -0.56	29.99 2.53 -0.08	58.83 4.90 0.00	21.79 1.90 0.00	27.74 2.21 -2.84	26.55 2.02 -3.71	19.88 1.71 -0.34	18.18 1.55 0.00	15.33 1.27 0.00
FAR ROCKAWAY___4 23548	52.84 0.78 -45.30	48.30 0.64 -41.99	54.18 1.02 -43.98	50.51 1.27 -37.84	53.89 1.56 -38.17	48.30 1.67 -31.97	16.15 1.09 -3.93	15.47 1.42 -0.37	15.49 1.57 -0.04	15.75 1.58 0.00	38.99 2.36 -18.26	42.14 2.31 -21.71	42.35 2.30 -21.98	42.50 2.35 -22.06	42.70 2.39 -22.17	41.39 2.47 -20.04	53.38 3.57 -22.44	88.81 6.62 -28.26	60.08 2.47 -37.73	53.52 2.80 -28.02	44.25 2.60 -20.83	36.38 2.26 -16.29	24.83 2.13 -6.07	15.78 1.73 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.32 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.43 1.38 -0.37	15.42 1.50 -0.04	15.71 1.53 0.00	20.54 2.12 -0.04	20.18 2.06 0.00	20.11 2.04 0.00	20.27 2.10 -0.08	21.75 2.14 -1.46	21.63 2.21 -0.55	30.63 3.17 -0.08	60.07 6.14 0.00	22.22 2.33 0.00	28.18 2.72 -2.77	26.92 2.49 -3.62	20.27 2.11 -0.34	18.53 1.90 0.00	15.61 1.55 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.31 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.42 1.37 -0.37	15.42 1.49 -0.04	15.70 1.52 0.00	20.54 2.12 -0.04	20.18 2.06 0.00	20.10 2.03 0.00	20.26 2.10 -0.08	21.74 2.14 -1.46	21.62 2.21 -0.55	30.62 3.17 -0.08	60.03 6.10 0.00	22.22 2.33 0.00	28.18 2.72 -2.77	26.92 2.49 -3.62	20.27 2.11 -0.34	18.53 1.90 0.00	15.61 1.55 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.05 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.46 1.06 0.00	15.46 1.30 0.00	16.77 1.42 -0.68	16.10 1.05 -3.93	15.41 1.36 -0.37	15.41 1.48 -0.04	15.68 1.51 0.00	20.52 2.10 -0.04	20.16 2.03 0.00	20.08 2.01 0.00	20.24 2.08 -0.08	21.71 2.11 -1.46	21.60 2.18 -0.55	30.58 3.13 -0.08	59.97 6.03 0.00	22.18 2.30 0.00	28.15 2.69 -2.77	26.90 2.46 -3.62	20.23 2.08 -0.34	18.51 1.87 0.00	15.58 1.53 0.00
FARRAGUT___LBMP 323566	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.40 1.35 -0.37	15.39 1.46 -0.04	15.67 1.49 0.00	20.50 2.08 -0.04	20.14 2.02 0.00	20.06 1.99 0.00	20.22 2.06 -0.08	21.69 2.10 -1.46	21.58 2.16 -0.55	30.55 3.10 -0.08	59.92 5.98 0.00	22.16 2.28 0.00	28.13 2.67 -2.77	26.88 2.45 -3.62	20.22 2.07 -0.34	18.49 1.86 0.00	15.58 1.52 0.00
FENNER___WINDPWR 24204	8.52 0.13 -1.63	6.32 0.11 -0.54	9.37 0.19 0.00	11.63 0.23 0.00	14.44 0.28 0.00	15.08 0.33 -0.08	11.86 0.30 -0.44	14.11 0.40 -0.04	14.35 0.46 0.00	14.68 0.51 0.00	19.05 0.67 0.00	18.77 0.65 0.00	18.69 0.62 0.00	18.64 0.54 -0.01	18.86 0.56 -0.16	19.57 0.64 -0.06	28.33 0.95 -0.01	55.89 1.96 0.00	20.54 0.66 0.00	23.71 0.71 -0.31	21.88 0.66 -0.40	18.43 0.57 -0.04	17.13 0.50 0.00	14.48 0.42 0.00
FIBERTEK___ENERGY 23856	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
FITZPATRICK____ 23598	7.51 -0.14 -0.90	5.84 -0.13 -0.30	8.96 -0.22 0.00	11.13 -0.26 0.00	13.81 -0.36 0.00	14.36 -0.35 -0.04	11.10 -0.26 -0.24	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.52 0.00	17.86 -0.50 0.00	17.61 -0.49 0.00	17.58 -0.52 0.00	17.57 -0.53 0.00	17.70 -0.53 -0.09	18.35 -0.56 -0.03	26.59 -0.79 0.00	52.44 -1.50 0.00	19.32 -0.57 0.00	22.22 -0.65 -0.17	20.45 -0.59 -0.22	17.36 -0.48 -0.02	16.22 -0.42 0.00	13.74 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.46 0.63 -15.07	11.17 0.52 -4.98	10.01 0.83 0.00	12.43 1.03 0.00	15.42 1.26 0.00	16.74 1.37 -0.70	16.22 1.04 -4.05	15.41 1.35 -0.39	15.36 1.43 -0.04	15.63 1.46 0.00	20.42 1.99 -0.04	20.06 1.94 0.00	19.99 1.93 0.00	20.15 1.99 -0.08	21.65 2.01 -1.51	21.52 2.08 -0.56	30.46 3.00 -0.08	59.84 5.91 0.00	22.16 2.27 0.00	28.17 2.62 -2.85	26.93 2.39 -3.73	20.18 2.01 -0.35	18.44 1.81 0.00	15.54 1.49 0.00
FORT ORANGE____ 23900	25.78 0.42 -18.60	12.20 0.38 -6.15	9.79 0.61 0.00	12.15 0.76 0.00	15.09 0.93 0.00	16.53 0.99 -0.87	16.86 0.74 -5.00	15.01 0.86 -0.48	14.76 0.82 -0.05	14.96 0.78 0.00	19.54 1.12 -0.05	19.19 1.08 0.00	19.12 1.05 0.00	19.30 1.11 -0.10	21.12 1.12 -1.86	20.65 1.09 -0.70	28.95 1.48 -0.10	56.55 2.62 0.00	20.95 1.07 0.00	27.51 1.30 -3.52	26.60 1.18 -4.60	19.24 0.99 -0.43	17.52 0.88 0.00	14.86 0.80 0.00
FORT_DRUM_COGEN 23780	7.26 -0.06 -0.56	5.83 -0.03 -0.19	9.16 -0.02 0.00	11.43 0.04 0.00	14.30 0.14 0.00	14.86 0.16 -0.03	11.41 0.14 -0.15	13.98 0.30 -0.01	14.24 0.36 0.00	14.54 0.36 0.00	18.81 0.44 0.00	18.49 0.37 0.00	18.35 0.29 0.00	18.31 0.22 0.00	18.36 0.17 -0.06	19.09 0.19 -0.02	28.22 0.84 0.00	56.16 2.23 0.00	20.49 0.61 0.00	23.16 0.36 -0.11	21.34 0.38 -0.14	18.28 0.45 -0.01	17.06 0.43 0.00	14.37 0.32 0.00
FPL_FAR_ROCK_GT1 24212	52.84 0.78 -45.30	48.30 0.64 -41.99	54.18 1.02 -43.98	50.51 1.27 -37.84	53.89 1.56 -38.17	48.30 1.67 -31.97	16.15 1.09 -3.93	15.47 1.42 -0.37	15.49 1.57 -0.04	15.75 1.58 0.00	38.99 2.36 -18.26	42.14 2.31 -21.71	42.35 2.30 -21.98	42.50 2.35 -22.06	42.70 2.39 -22.17	41.39 2.47 -20.04	53.38 3.57 -22.44	88.81 6.62 -28.26	60.08 2.47 -37.73	53.52 2.80 -28.02	44.25 2.60 -20.83	36.38 2.26 -16.29	24.83 2.13 -6.07	15.78 1.73 0.00
FPL_FAR_ROCK_GT2 23815	52.84 0.78 -45.30	48.30 0.64 -41.99	54.18 1.02 -43.98	50.51 1.27 -37.84	53.89 1.56 -38.17	48.30 1.67 -31.97	16.15 1.09 -3.93	15.47 1.42 -0.37	15.49 1.57 -0.04	15.75 1.58 0.00	38.99 2.36 -18.26	42.14 2.31 -21.71	42.35 2.30 -21.98	42.50 2.35 -22.06	42.70 2.39 -22.17	41.39 2.47 -20.04	53.38 3.57 -22.44	88.81 6.62 -28.26	60.08 2.47 -37.73	53.52 2.80 -28.02	44.25 2.60 -20.83	36.38 2.26 -16.29	24.83 2.13 -6.07	15.78 1.73 0.00
FRANKLIN_FALL_HYD 24054	6.56 -0.19 0.00	5.46 -0.21 0.00	8.81 -0.37 0.00	10.98 -0.42 0.00	13.79 -0.37 0.00	14.38 -0.28 0.00	10.90 -0.23 0.00	13.43 -0.25 0.00	13.48 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.47 0.00	17.74 -0.38 0.00	17.68 -0.39 0.00	17.64 -0.45 0.00	17.67 -0.46 0.00	18.45 -0.42 0.00	26.96 -0.41 0.00	53.53 -0.40 0.00	19.50 -0.38 0.00	22.13 -0.57 0.00	20.13 -0.69 0.00	17.15 -0.68 0.00	16.02 -0.61 0.00	13.54 -0.52 0.00
FREEPORT_EQUS_GT1 23764	52.76 0.70 -45.30	48.26 0.59 -41.99	54.11 0.95 -43.98	50.38 1.14 -37.84	53.74 1.40 -38.17	48.13 1.50 -31.97	16.04 0.99 -3.93	15.33 1.28 -0.37	15.36 1.43 -0.04	15.60 1.43 0.00	38.81 2.17 -18.26	41.94 2.12 -21.71	42.15 2.10 -21.98	42.31 2.17 -22.06	42.51 2.20 -22.17	41.19 2.28 -20.04	53.08 3.27 -22.44	88.68 6.48 -28.26	60.05 2.43 -37.73	53.45 2.74 -28.02	44.24 2.58 -20.83	36.30 2.18 -16.29	24.67 1.97 -6.07	15.66 1.61 0.00
FREEPORT___CT2 23818	52.76 0.70 -45.30	48.26 0.59 -41.99	54.11 0.95 -43.98	50.38 1.14 -37.84	53.74 1.40 -38.17	48.13 1.50 -31.97	16.04 0.99 -3.93	15.33 1.28 -0.37	15.36 1.43 -0.04	15.60 1.43 0.00	38.81 2.17 -18.26	41.94 2.12 -21.71	42.15 2.10 -21.98	42.31 2.17 -22.06	42.51 2.20 -22.17	41.19 2.28 -20.04	53.08 3.27 -22.44	88.68 6.48 -28.26	60.05 2.43 -37.73	53.45 2.74 -28.02	44.24 2.58 -20.83	36.30 2.18 -16.29	24.67 1.97 -6.07	15.66 1.61 0.00
FULTON COGEN____ 23766	7.85 -0.06 -1.16	6.00 -0.06 -0.39	9.08 -0.10 0.00	11.27 -0.13 0.00	13.98 -0.19 0.00	14.56 -0.16 -0.05	11.32 -0.11 -0.31	13.55 -0.15 -0.03	13.76 -0.13 0.00	14.05 -0.12 0.00	18.16 -0.22 0.00	17.91 -0.21 0.00	17.89 -0.18 0.00	17.87 -0.22 -0.01	18.03 -0.23 -0.12	18.67 -0.24 -0.04	27.07 -0.31 -0.01	53.41 -0.52 0.00	19.62 -0.27 0.00	22.61 -0.31 -0.22	20.83 -0.28 -0.29	17.63 -0.22 -0.03	16.46 -0.18 0.00	13.94 -0.11 0.00

FULTON___LFGE 323630	30.15 0.66 -22.74	13.74 0.55 -7.51	10.07 0.89 0.00	12.58 1.19 0.00	15.69 1.52 0.00	17.41 1.68 -1.06	18.61 1.38 -6.11	15.96 1.71 -0.58	15.76 1.80 -0.06	15.98 1.81 0.00	20.56 2.12 -0.06	20.13 2.01 0.00	20.22 2.15 0.00	20.48 2.27 -0.12	22.53 2.13 -2.27	22.05 2.33 -0.85	31.35 3.85 -0.12	62.07 8.13 0.00	22.90 3.02 0.00	30.29 3.29 -4.30	29.43 2.99 -5.62	20.82 2.48 -0.52	18.77 2.14 0.00	15.76 1.71 0.00
G.F.CEMENT___DRP 24184	27.46 0.44 -20.27	12.72 0.34 -6.70	9.74 0.56 0.00	12.10 0.70 0.00	15.06 0.89 0.00	16.65 1.03 -0.95	17.44 0.86 -5.45	15.36 1.17 -0.52	15.18 1.24 -0.06	15.41 1.23 0.00	20.11 1.68 -0.06	19.71 1.59 0.00	19.66 1.59 0.00	19.86 1.67 -0.11	21.96 1.80 -2.02	21.55 1.92 -0.76	30.36 2.88 -0.11	59.48 5.55 0.00	21.96 2.08 0.00	28.80 2.28 -3.83	27.88 2.05 -5.01	20.01 1.73 -0.47	18.10 1.47 0.00	15.24 1.19 0.00
GARDENVILLE___LBMP 24039	9.05 -0.22 -2.51	6.27 -0.23 -0.83	8.78 -0.40 0.00	10.88 -0.51 0.00	13.42 -0.74 0.00	14.20 -0.58 -0.12	11.39 -0.40 -0.67	13.25 -0.49 -0.06	13.41 -0.48 -0.01	13.75 -0.43 0.00	17.74 -0.65 -0.01	17.53 -0.59 0.00	17.56 -0.51 0.00	17.46 -0.64 -0.01	18.15 -0.63 -0.64	18.47 -0.64 -0.25	26.46 -0.93 -0.01	52.28 -1.66 0.00	21.26 -0.69 -2.06	22.59 -0.73 -0.62	21.34 -0.60 -1.12	17.41 -0.47 -0.06	16.23 -0.40 0.00	13.72 -0.33 0.00
GENERAL___MILLS 23808	9.08 -0.20 -2.52	6.29 -0.21 -0.83	8.80 -0.38 0.00	10.91 -0.48 0.00	13.46 -0.70 0.00	14.24 -0.55 -0.12	11.42 -0.37 -0.68	13.29 -0.45 -0.06	13.46 -0.43 -0.01	13.80 -0.38 0.00	17.80 -0.59 -0.01	17.59 -0.53 0.00	17.62 -0.45 0.00	17.52 -0.57 -0.01	18.18 -0.57 -0.62	18.52 -0.58 -0.23	26.55 -0.84 -0.01	52.47 -1.46 0.00	20.89 -0.63 -1.63	22.64 -0.65 -0.59	21.31 -0.52 -1.02	17.47 -0.41 -0.06	16.29 -0.35 0.00	13.77 -0.29 0.00
GE_PLASTICS___DRP 24183	25.71 0.37 -18.58	12.14 0.33 -6.14	9.70 0.52 0.00	12.05 0.65 0.00	14.96 0.80 0.00	16.40 0.86 -0.87	16.78 0.67 -4.99	14.98 0.83 -0.48	14.76 0.82 -0.05	14.98 0.80 0.00	19.55 1.12 -0.05	19.21 1.09 0.00	19.14 1.07 0.00	19.31 1.13 -0.10	21.13 1.13 -1.85	20.68 1.12 -0.70	29.03 1.55 -0.10	56.76 2.82 0.00	21.02 1.14 0.00	27.55 1.35 -3.51	26.65 1.24 -4.59	19.29 1.05 -0.43	17.57 0.94 0.00	14.83 0.77 0.00
GILBOA___1 23756	21.51 0.34 -14.42	10.72 0.28 -4.76	9.63 0.45 0.00	11.95 0.55 0.00	14.84 0.68 0.00	16.08 0.74 -0.67	15.56 0.56 -3.87	14.77 0.73 -0.37	14.69 0.76 -0.04	14.95 0.77 0.00	19.48 1.06 -0.04	19.15 1.03 0.00	19.08 1.02 0.00	19.21 1.05 -0.08	20.64 1.06 -1.44	20.49 1.09 -0.54	28.99 1.53 -0.08	56.64 2.70 0.00	20.99 1.10 0.00	26.72 1.30 -2.72	25.61 1.23 -3.56	19.20 1.05 -0.33	17.58 0.94 0.00	14.83 0.78 0.00
GILBOA___2 23757	21.51 0.34 -14.42	10.72 0.28 -4.76	9.63 0.45 0.00	11.95 0.55 0.00	14.84 0.68 0.00	16.08 0.74 -0.67	15.56 0.56 -3.87	14.77 0.73 -0.37	14.69 0.76 -0.04	14.95 0.77 0.00	19.48 1.06 -0.04	19.15 1.03 0.00	19.08 1.02 0.00	19.21 1.05 -0.08	20.64 1.06 -1.44	20.49 1.09 -0.54	28.99 1.53 -0.08	56.64 2.70 0.00	20.99 1.10 0.00	26.72 1.30 -2.72	25.61 1.23 -3.56	19.20 1.05 -0.33	17.58 0.94 0.00	14.83 0.78 0.00
GILBOA___3 23758	21.51 0.34 -14.42	10.72 0.28 -4.76	9.63 0.45 0.00	11.95 0.55 0.00	14.84 0.68 0.00	16.08 0.74 -0.67	15.56 0.56 -3.87	14.77 0.73 -0.37	14.69 0.76 -0.04	14.95 0.77 0.00	19.48 1.06 -0.04	19.15 1.03 0.00	19.08 1.02 0.00	19.21 1.05 -0.08	20.64 1.06 -1.44	20.49 1.09 -0.54	28.99 1.53 -0.08	56.64 2.70 0.00	20.99 1.10 0.00	26.72 1.30 -2.72	25.61 1.23 -3.56	19.20 1.05 -0.33	17.58 0.94 0.00	14.83 0.78 0.00
GILBOA___4 23759	21.51 0.34 -14.42	10.72 0.28 -4.76	9.63 0.45 0.00	11.95 0.55 0.00	14.84 0.68 0.00	16.08 0.74 -0.67	15.56 0.56 -3.87	14.77 0.73 -0.37	14.69 0.76 -0.04	14.95 0.77 0.00	19.48 1.06 -0.04	19.15 1.03 0.00	19.08 1.02 0.00	19.21 1.05 -0.08	20.64 1.06 -1.44	20.49 1.09 -0.54	28.99 1.53 -0.08	56.64 2.70 0.00	20.99 1.10 0.00	26.72 1.30 -2.72	25.61 1.23 -3.56	19.20 1.05 -0.33	17.58 0.94 0.00	14.83 0.78 0.00
GILBOA___ 23599	21.51 0.34 -14.42	10.72 0.28 -4.76	9.63 0.45 0.00	11.95 0.55 0.00	14.84 0.68 0.00	16.08 0.74 -0.67	15.56 0.56 -3.87	14.77 0.73 -0.37	14.69 0.76 -0.04	14.95 0.77 0.00	19.48 1.06 -0.04	19.15 1.03 0.00	19.08 1.02 0.00	19.21 1.05 -0.08	20.64 1.06 -1.44	20.49 1.09 -0.54	28.99 1.53 -0.08	56.64 2.70 0.00	20.99 1.10 0.00	26.72 1.30 -2.72	25.61 1.23 -3.56	19.20 1.05 -0.33	17.58 0.94 0.00	14.83 0.78 0.00
GINNA___ 23603	8.16 -0.35 -1.76	5.94 -0.31 -0.58	8.64 -0.54 0.00	10.73 -0.66 0.00	13.30 -0.87 0.00	13.96 -0.80 -0.08	11.03 -0.57 -0.47	13.04 -0.68 -0.05	13.21 -0.68 0.00	13.51 -0.66 0.00	17.44 -0.94 0.00	17.23 -0.89 0.00	17.22 -0.85 0.00	17.13 -0.96 -0.01	17.33 -0.97 -0.16	17.93 -1.00 -0.06	26.00 -1.39 -0.01	51.34 -2.59 0.00	18.77 -1.00 0.11	21.89 -1.13 -0.32	20.18 -1.04 -0.41	16.96 -0.90 -0.04	15.83 -0.80 0.00	13.36 -0.70 0.00
GLEN PARK___ 23778	7.32 -0.04 -0.60	5.86 -0.01 -0.20	9.18 0.00 0.00	11.46 0.07 0.00	14.34 0.18 0.00	14.90 0.20 -0.03	11.46 0.17 -0.16	14.04 0.35 -0.02	14.30 0.41 0.00	14.59 0.42 0.00	18.89 0.51 0.00	18.56 0.44 0.00	18.41 0.34 0.00	18.36 0.27 0.00	18.41 0.21 -0.06	19.13 0.24 -0.02	28.33 0.95 0.00	56.42 2.49 0.00	20.59 0.71 0.00	23.28 0.47 -0.11	21.45 0.49 -0.15	18.36 0.53 -0.01	17.13 0.50 0.00	14.43 0.38 0.00
GLENWOOD_IC_1_G5 23712	52.75 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.71 1.38 -38.17	48.11 1.48 -31.97	16.07 1.02 -3.93	15.36 1.32 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	38.78 2.14 -18.26	41.91 2.09 -21.71	42.12 2.07 -21.98	42.28 2.14 -22.06	42.47 2.17 -22.17	41.15 2.24 -20.04	52.98 3.16 -22.44	88.27 6.08 -28.26	59.99 2.38 -37.73	53.45 2.74 -28.02	44.14 2.49 -20.83	36.17 2.05 -16.29	24.61 1.90 -6.07	15.62 1.56 0.00
GLENWOOD_IC_2_G1 23688	52.72 0.66 -45.30	48.21 0.55 -41.99	54.03 0.87 -43.98	50.32 1.08 -37.84	53.66 1.33 -38.17	48.06 1.43 -31.97	16.05 0.99 -3.93	15.33 1.29 -0.37	15.34 1.41 -0.04	15.60 1.42 0.00	38.70 2.06 -18.26	41.83 2.01 -21.71	42.04 1.99 -21.98	42.19 2.05 -22.06	42.39 2.09 -22.17	41.07 2.15 -20.04	52.88 3.07 -22.44	88.16 5.97 -28.26	59.90 2.29 -37.73	53.34 2.62 -28.02	44.06 2.41 -20.83	36.15 2.04 -16.29	24.55 1.85 -6.07	15.57 1.52 0.00
GLENWOOD_IC_3_G1 23689	52.72 0.66 -45.30	48.21 0.55 -41.99	54.03 0.87 -43.98	50.32 1.08 -37.84	53.66 1.33 -38.17	48.06 1.43 -31.97	16.05 0.99 -3.93	15.33 1.29 -0.37	15.34 1.41 -0.04	15.60 1.42 0.00	38.70 2.06 -18.26	41.83 2.01 -21.71	42.04 1.99 -21.98	42.19 2.05 -22.06	42.39 2.09 -22.17	41.07 2.15 -20.04	52.88 3.07 -22.44	88.16 5.97 -28.26	59.90 2.29 -37.73	53.34 2.62 -28.02	44.06 2.41 -20.83	36.15 2.04 -16.29	24.55 1.85 -6.07	15.57 1.52 0.00

GLENWOOD___4 23550	52.75 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.71 1.38 -38.17	48.11 1.48 -31.97	16.07 1.02 -3.93	15.36 1.32 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	38.78 2.14 -18.26	41.91 2.09 -21.71	42.12 2.07 -21.98	42.28 2.14 -22.06	42.47 2.17 -22.17	41.15 2.24 -20.04	52.99 3.18 -22.44	88.33 6.14 -28.26	60.00 2.38 -37.73	53.45 2.74 -28.02	44.15 2.50 -20.83	36.19 2.08 -16.29	24.61 1.91 -6.07	15.62 1.56 0.00
GLENWOOD___5 23614	52.75 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.71 1.38 -38.17	48.11 1.48 -31.97	16.07 1.02 -3.93	15.36 1.32 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	38.78 2.14 -18.26	41.91 2.09 -21.71	42.12 2.07 -21.98	42.28 2.14 -22.06	42.47 2.17 -22.17	41.15 2.24 -20.04	52.99 3.18 -22.44	88.33 6.14 -28.26	60.00 2.38 -37.73	53.45 2.74 -28.02	44.15 2.50 -20.83	36.19 2.08 -16.29	24.61 1.91 -6.07	15.62 1.56 0.00
GLOBAL GREEN_PORT_GT1 23814	53.09 1.03 -45.30	48.50 0.84 -41.99	54.49 1.33 -43.98	50.92 1.68 -37.84	54.43 2.09 -38.17	48.88 2.25 -31.97	16.55 1.50 -3.93	16.01 1.97 -0.37	16.09 2.16 -0.04	16.31 2.14 0.00	39.73 3.10 -18.26	42.80 2.97 -21.71	43.08 3.03 -21.98	43.24 3.10 -22.06	43.44 3.14 -22.17	42.22 3.31 -20.04	54.78 4.97 -22.44	92.42 10.22 -28.26	61.51 3.89 -37.73	55.13 4.41 -28.02	45.63 3.98 -20.83	37.44 3.32 -16.29	25.65 2.95 -6.07	16.42 2.37 0.00
GLOBE___DSASP 323697	8.53 -0.55 -2.32	5.98 -0.46 -0.77	8.41 -0.77 0.00	10.43 -0.97 0.00	12.85 -1.31 0.00	13.60 -1.18 -0.11	10.86 -0.89 -0.62	12.55 -1.18 -0.06	12.70 -1.20 -0.01	12.99 -1.18 0.00	16.69 -1.70 -0.01	16.48 -1.63 0.00	16.50 -1.57 0.00	16.35 -1.74 -0.01	16.40 -1.77 -0.04	17.08 -1.81 -0.02	24.82 -2.57 -0.01	49.02 -4.91 0.00	17.35 -1.93 0.61	20.97 -2.12 -0.39	19.34 -1.91 -0.43	16.30 -1.58 -0.05	15.30 -1.33 0.00	12.94 -1.11 0.00
GOETHSLN___LBMP 323567	22.02 0.63 -14.63	11.03 0.52 -4.84	10.01 0.83 0.00	12.43 1.03 0.00	15.43 1.26 0.00	16.72 1.37 -0.68	16.06 1.01 -3.93	15.35 1.30 -0.37	15.34 1.41 -0.04	15.62 1.44 0.00	20.43 2.01 -0.04	20.06 1.94 0.00	19.99 1.92 0.00	20.15 1.99 -0.08	21.62 2.02 -1.46	21.51 2.09 -0.55	30.44 2.99 -0.08	59.70 5.77 0.00	22.10 2.21 0.00	28.05 2.59 -2.77	26.80 2.37 -3.62	20.16 2.01 -0.34	18.44 1.80 0.00	15.53 1.48 0.00
GOODYEAR_LAKE_HYD 323669	11.32 0.30 -4.27	7.32 0.24 -1.41	9.55 0.38 0.00	11.88 0.48 0.00	14.75 0.59 0.00	15.53 0.66 -0.20	12.80 0.53 -1.15	14.46 0.68 -0.11	14.65 0.75 -0.01	14.99 0.82 0.00	19.45 1.06 -0.01	19.14 1.03 0.00	19.10 1.03 0.00	19.12 1.02 -0.02	19.57 1.00 -0.43	20.08 1.05 -0.16	28.98 1.58 -0.02	57.11 3.18 0.00	21.11 1.23 0.00	24.88 1.38 -0.81	23.17 1.29 -1.06	19.01 1.09 -0.10	17.60 0.97 0.00	14.85 0.80 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.67 0.16 -4.75	7.35 0.11 -1.57	9.35 0.17 0.00	11.61 0.21 0.00	14.39 0.23 0.00	15.20 0.31 -0.22	12.65 0.25 -1.28	14.11 0.32 -0.12	14.26 0.36 -0.01	14.59 0.41 0.00	18.93 0.54 -0.01	18.70 0.58 0.00	18.66 0.59 0.00	18.66 0.55 -0.03	19.19 0.55 -0.51	19.61 0.55 -0.19	28.15 0.75 -0.03	55.38 1.45 0.00	20.67 0.54 -0.24	24.25 0.64 -0.92	22.69 0.64 -1.23	18.50 0.57 -0.11	17.11 0.48 0.00	14.49 0.44 0.00
GOUDEY___7 23579	11.67 0.17 -4.75	7.35 0.11 -1.57	9.36 0.18 0.00	11.62 0.22 0.00	14.40 0.24 0.00	15.21 0.32 -0.22	12.66 0.27 -1.28	14.13 0.33 -0.12	14.28 0.38 -0.01	14.60 0.42 0.00	18.95 0.56 -0.01	18.72 0.60 0.00	18.68 0.61 0.00	18.68 0.57 -0.03	19.21 0.57 -0.51	19.63 0.57 -0.19	28.18 0.78 -0.03	55.44 1.51 0.00	20.70 0.57 -0.24	24.28 0.67 -0.92	22.71 0.66 -1.23	18.52 0.59 -0.11	17.13 0.50 0.00	14.50 0.45 0.00
GOUDEY___8 23580	11.67 0.16 -4.75	7.35 0.11 -1.57	9.35 0.17 0.00	11.61 0.21 0.00	14.39 0.23 0.00	15.20 0.31 -0.22	12.65 0.25 -1.28	14.11 0.32 -0.12	14.26 0.36 -0.01	14.59 0.41 0.00	18.93 0.54 -0.01	18.70 0.58 0.00	18.66 0.59 0.00	18.66 0.55 -0.03	19.19 0.55 -0.51	19.61 0.55 -0.19	28.15 0.75 -0.03	55.38 1.45 0.00	20.67 0.54 -0.24	24.25 0.64 -0.92	22.69 0.64 -1.23	18.50 0.57 -0.11	17.11 0.48 0.00	14.49 0.44 0.00
GOWANUS_GT1_1 24077	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_2 24078	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_3 24079	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_4 24080	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_5 24084	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_6 24111	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00

GOWANUS_GT1_7 24112	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT1_8 24113	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_1 24114	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_2 24115	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_3 24116	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_4 24117	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_5 24118	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_6 24119	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_7 24120	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT2_8 24121	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_1 24122	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_2 24123	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_3 24124	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_4 24125	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_5 24126	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00

GOWANUS_GT3_6 24127	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_7 24128	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT3_8 24129	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_1 24130	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_2 24131	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_3 24132	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_4 24133	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_5 24134	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_6 24135	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_7 24136	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GOWANUS_GT4_8 24137	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GREENIDGE___3 23582	9.78 0.10 -2.93	6.68 0.04 -0.97	9.24 0.06 0.00	11.45 0.06 0.00	14.20 0.04 0.00	14.96 0.15 -0.14	12.08 0.17 -0.79	13.98 0.24 -0.07	14.19 0.30 -0.01	14.53 0.35 0.00	18.78 0.39 -0.01	18.57 0.45 0.00	18.56 0.50 0.00	18.51 0.41 -0.02	18.92 0.43 -0.35	19.45 0.45 -0.13	28.03 0.64 -0.02	54.87 0.94 0.00	20.86 0.51 -0.46	23.87 0.59 -0.59	22.24 0.59 -0.84	18.40 0.51 -0.07	17.07 0.43 0.00	14.43 0.37 0.00
GREENIDGE___4 23583	9.78 0.10 -2.93	6.68 0.04 -0.97	9.24 0.06 0.00	11.45 0.06 0.00	14.20 0.04 0.00	14.96 0.15 -0.14	12.08 0.17 -0.79	13.98 0.24 -0.07	14.19 0.30 -0.01	14.53 0.35 0.00	18.78 0.39 -0.01	18.57 0.45 0.00	18.56 0.50 0.00	18.51 0.41 -0.02	18.92 0.43 -0.35	19.45 0.45 -0.13	28.03 0.64 -0.02	54.87 0.94 0.00	20.86 0.51 -0.46	23.87 0.59 -0.59	22.24 0.59 -0.84	18.40 0.51 -0.07	17.07 0.43 0.00	14.43 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
GROVEVILLE___HYD 323602	22.46 0.63 -15.07	11.17 0.52 -4.98	10.01 0.83 0.00	12.43 1.03 0.00	15.42 1.26 0.00	16.74 1.37 -0.70	16.22 1.04 -4.05	15.41 1.35 -0.39	15.36 1.43 -0.04	15.63 1.46 0.00	20.42 1.99 -0.04	20.06 1.94 0.00	19.99 1.93 0.00	20.15 1.99 -0.08	21.65 2.01 -1.51	21.52 2.08 -0.56	30.46 3.00 -0.08	59.84 5.91 0.00	22.16 2.27 0.00	28.17 2.62 -2.85	26.93 2.39 -3.73	20.18 2.01 -0.35	18.44 1.81 0.00	15.54 1.49 0.00

HAMPSHIRE___PAPER_HYD 323593	6.59 -0.17 0.00	5.54 -0.14 0.00	8.97 -0.22 0.00	11.16 -0.23 0.00	13.94 -0.22 0.00	14.33 -0.34 0.00	10.88 -0.24 0.00	13.42 -0.25 0.00	13.63 -0.25 0.00	13.93 -0.25 0.00	18.04 -0.33 0.00	17.78 -0.34 0.00	17.68 -0.39 0.00	17.65 -0.43 0.00	17.70 -0.44 0.00	18.45 -0.42 0.00	27.04 -0.34 0.00	53.61 -0.32 0.00	19.62 -0.26 0.00	22.24 -0.45 0.00	20.39 -0.43 0.00	17.48 -0.34 0.00	16.30 -0.34 0.00	13.74 -0.32 0.00
HARDSCRABBLE_WT_PWR 323673	6.65 0.26 0.37	5.79 0.23 0.12	9.55 0.37 0.00	11.87 0.48 0.00	14.78 0.62 0.00	15.37 0.72 0.02	11.59 0.57 0.10	14.42 0.76 0.01	14.73 0.85 0.00	15.03 0.85 0.00	19.45 1.07 0.00	19.00 0.88 0.00	19.02 0.95 0.00	18.98 0.90 0.00	19.07 0.97 0.04	19.90 1.05 0.01	28.99 1.62 0.00	57.34 3.41 0.00	21.28 1.39 0.00	24.23 1.61 0.07	22.21 1.48 0.09	19.12 1.31 0.01	17.73 1.09 0.00	14.94 0.88 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.12 0.56 -13.80	10.70 0.46 -4.56	9.92 0.74 0.00	12.32 0.92 0.00	15.28 1.12 0.00	16.52 1.21 -0.64	15.75 0.92 -3.71	15.21 1.19 -0.35	15.19 1.27 -0.04	15.46 1.29 0.00	20.18 1.76 -0.04	19.82 1.70 0.00	19.75 1.68 0.00	19.91 1.75 -0.07	21.30 1.78 -1.38	21.23 1.84 -0.52	30.08 2.64 -0.07	59.10 5.17 0.00	21.89 2.01 0.00	27.62 2.31 -2.61	26.34 2.11 -3.41	19.91 1.77 -0.32	18.22 1.59 0.00	15.36 1.30 0.00
HARZA MOOSE___RIVER 24016	6.86 0.11 0.00	5.77 0.09 0.00	9.34 0.16 0.00	11.62 0.22 0.00	14.47 0.30 0.00	15.00 0.33 0.00	11.40 0.28 0.00	14.07 0.40 0.00	14.33 0.44 0.00	14.63 0.46 0.00	18.97 0.59 0.00	18.67 0.55 0.00	18.59 0.52 0.00	18.57 0.49 0.00	18.62 0.48 0.00	19.40 0.53 0.00	28.34 0.96 0.00	56.08 2.15 0.00	20.58 0.70 0.00	23.39 0.70 0.00	21.46 0.65 0.00	18.40 0.58 0.00	17.15 0.51 0.00	14.46 0.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.31 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.41 1.37 -0.37	15.41 1.49 -0.04	15.68 1.50 0.00	20.52 2.10 -0.04	20.14 2.02 0.00	20.06 2.00 0.00	20.24 2.08 -0.08	21.73 2.13 -1.46	21.61 2.19 -0.55	30.58 3.13 -0.08	59.98 6.05 0.00	22.20 2.31 0.00	28.17 2.71 -2.77	26.90 2.47 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.60 1.54 0.00
HEMPSTEAD___ 23647	52.73 0.67 -45.30	48.22 0.55 -41.99	54.05 0.89 -43.98	50.34 1.09 -37.84	53.67 1.34 -38.17	48.07 1.43 -31.97	15.99 0.93 -3.93	15.26 1.21 -0.37	15.28 1.35 -0.04	15.53 1.36 0.00	38.70 2.06 -18.26	41.83 2.01 -21.71	42.04 1.99 -21.98	42.19 2.05 -22.06	42.40 2.09 -22.17	41.07 2.15 -20.04	52.88 3.07 -22.44	88.20 6.01 -28.26	59.91 2.30 -37.73	53.32 2.60 -28.02	44.06 2.41 -20.83	36.15 2.03 -16.29	24.54 1.84 -6.07	15.56 1.50 0.00
HICKLING___1 23621	10.67 0.17 -3.74	7.00 0.09 -1.24	9.32 0.14 0.00	11.55 0.15 0.00	14.30 0.13 0.00	15.10 0.25 -0.17	12.36 0.23 -1.01	14.07 0.30 -0.10	14.25 0.35 -0.01	14.62 0.44 0.00	18.95 0.56 -0.01	18.77 0.65 0.00	18.75 0.68 0.00	18.73 0.63 -0.02	19.27 0.65 -0.48	19.69 0.64 -0.18	28.27 0.88 -0.02	55.65 1.71 0.00	21.13 0.66 -0.58	24.23 0.78 -0.75	22.67 0.79 -1.07	18.61 0.70 -0.09	17.21 0.58 0.00	14.59 0.54 0.00
HICKLING___2 23622	10.67 0.17 -3.74	7.00 0.09 -1.24	9.32 0.14 0.00	11.55 0.15 0.00	14.30 0.13 0.00	15.10 0.25 -0.17	12.36 0.23 -1.01	14.07 0.30 -0.10	14.25 0.35 -0.01	14.62 0.44 0.00	18.95 0.56 -0.01	18.77 0.65 0.00	18.75 0.68 0.00	18.73 0.63 -0.02	19.27 0.65 -0.48	19.69 0.64 -0.18	28.27 0.88 -0.02	55.65 1.71 0.00	21.13 0.66 -0.58	24.23 0.78 -0.75	22.67 0.79 -1.07	18.61 0.70 -0.09	17.21 0.58 0.00	14.59 0.54 0.00
HIGH FALLS___HY 23754	21.94 0.58 -14.61	10.97 0.47 -4.83	9.94 0.76 0.00	12.34 0.94 0.00	15.32 1.16 0.00	16.60 1.25 -0.68	16.01 0.96 -3.93	15.30 1.25 -0.37	15.27 1.34 -0.04	15.51 1.34 0.00	20.21 1.79 -0.04	19.88 1.77 0.00	19.82 1.75 0.00	20.01 1.84 -0.08	21.41 1.81 -1.46	21.35 1.93 -0.55	30.29 2.84 -0.08	59.60 5.66 0.00	22.06 2.18 0.00	27.96 2.50 -2.76	26.71 2.28 -3.61	20.07 1.91 -0.33	18.34 1.71 0.00	15.45 1.39 0.00
HILLBURN___GT 23639	21.31 0.57 -13.99	10.77 0.47 -4.62	9.93 0.75 0.00	12.33 0.93 0.00	15.30 1.14 0.00	16.55 1.23 -0.65	15.81 0.93 -3.76	15.23 1.20 -0.36	15.20 1.27 -0.04	15.47 1.30 0.00	20.21 1.79 -0.04	19.84 1.71 0.00	19.77 1.70 0.00	19.93 1.77 -0.08	21.33 1.80 -1.40	21.24 1.85 -0.52	30.07 2.63 -0.07	59.06 5.13 0.00	21.88 1.99 0.00	27.64 2.31 -2.64	26.38 2.11 -3.46	19.91 1.77 -0.32	18.23 1.60 0.00	15.36 1.31 0.00
HISHELDN_WT_PWR 323625	9.21 -0.24 -2.69	6.30 -0.26 -0.89	8.74 -0.44 0.00	10.83 -0.57 0.00	13.35 -0.81 0.00	14.09 -0.70 -0.12	11.37 -0.47 -0.72	13.19 -0.55 -0.07	13.39 -0.50 -0.01	13.74 -0.44 0.00	17.72 -0.67 -0.01	17.47 -0.65 0.00	17.54 -0.52 0.00	17.55 -0.55 -0.02	18.31 -0.51 -0.68	18.64 -0.49 -0.27	26.68 -0.70 -0.01	52.68 -1.25 0.00	22.01 -0.53 -2.66	22.86 -0.54 -0.70	21.68 -0.44 -1.31	17.53 -0.35 -0.06	16.32 -0.31 0.00	13.80 -0.25 0.00
HOLTSVILLE_IC_1 23690	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00
HOLTSVILLE_IC_10 23699	52.84 0.78 -45.30	48.31 0.65 -41.99	54.18 1.03 -43.98	50.52 1.29 -37.84	53.92 1.59 -38.17	48.31 1.68 -31.97	16.10 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.67 1.50 0.00	38.92 2.29 -18.26	42.05 2.22 -21.71	42.27 2.22 -21.98	42.44 2.30 -22.06	42.63 2.33 -22.17	41.31 2.40 -20.04	53.24 3.43 -22.44	89.06 6.87 -28.26	60.25 2.64 -37.73	53.69 2.97 -28.02	44.36 2.70 -20.83	36.42 2.30 -16.29	24.78 2.08 -6.07	15.75 1.70 0.00
HOLTSVILLE_IC_2 23691	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00
HOLTSVILLE_IC_3 23692	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00

HOLTSVILLE_IC_4 23693	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00
HOLTSVILLE_IC_5 23694	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00
HOLTSVILLE_IC_6 23695	52.84 0.78 -45.30	48.31 0.65 -41.99	54.18 1.03 -43.98	50.52 1.29 -37.84	53.92 1.59 -38.17	48.31 1.68 -31.97	16.10 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.67 1.50 0.00	38.92 2.29 -18.26	42.05 2.22 -21.71	42.27 2.22 -21.98	42.44 2.30 -22.06	42.63 2.33 -22.17	41.31 2.40 -20.04	53.24 3.43 -22.44	89.06 6.87 -28.26	60.25 2.64 -37.73	53.69 2.97 -28.02	44.36 2.70 -20.83	36.42 2.30 -16.29	24.78 2.08 -6.07	15.75 1.70 0.00
HOLTSVILLE_IC_7 23696	52.84 0.78 -45.30	48.31 0.65 -41.99	54.18 1.03 -43.98	50.52 1.29 -37.84	53.92 1.59 -38.17	48.31 1.68 -31.97	16.10 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.67 1.50 0.00	38.92 2.29 -18.26	42.05 2.22 -21.71	42.27 2.22 -21.98	42.44 2.30 -22.06	42.63 2.33 -22.17	41.31 2.40 -20.04	53.24 3.43 -22.44	89.06 6.87 -28.26	60.25 2.64 -37.73	53.69 2.97 -28.02	44.36 2.70 -20.83	36.42 2.30 -16.29	24.78 2.08 -6.07	15.75 1.70 0.00
HOLTSVILLE_IC_8 23697	52.84 0.78 -45.30	48.31 0.65 -41.99	54.18 1.03 -43.98	50.52 1.29 -37.84	53.92 1.59 -38.17	48.31 1.68 -31.97	16.10 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.67 1.50 0.00	38.92 2.29 -18.26	42.05 2.22 -21.71	42.27 2.22 -21.98	42.44 2.30 -22.06	42.63 2.33 -22.17	41.31 2.40 -20.04	53.24 3.43 -22.44	89.06 6.87 -28.26	60.25 2.64 -37.73	53.69 2.97 -28.02	44.36 2.70 -20.83	36.42 2.30 -16.29	24.78 2.08 -6.07	15.75 1.70 0.00
HOLTSVILLE_IC_9 23698	52.84 0.78 -45.30	48.31 0.65 -41.99	54.18 1.03 -43.98	50.52 1.29 -37.84	53.92 1.59 -38.17	48.31 1.68 -31.97	16.10 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.67 1.50 0.00	38.92 2.29 -18.26	42.05 2.22 -21.71	42.27 2.22 -21.98	42.44 2.30 -22.06	42.63 2.33 -22.17	41.31 2.40 -20.04	53.24 3.43 -22.44	89.06 6.87 -28.26	60.25 2.64 -37.73	53.69 2.97 -28.02	44.36 2.70 -20.83	36.42 2.30 -16.29	24.78 2.08 -6.07	15.75 1.70 0.00
HOWARD_WT_PWR 323690	9.94 0.07 -3.12	6.70 0.00 -1.03	9.15 -0.03 0.00	11.25 -0.15 0.00	13.98 -0.18 0.00	14.70 -0.11 -0.15	12.01 0.05 -0.84	13.81 0.06 -0.08	14.02 0.12 -0.01	14.44 0.26 0.00	18.64 0.26 -0.01	18.42 0.30 0.00	18.48 0.41 0.00	18.49 0.39 -0.02	19.11 0.50 -0.47	19.66 0.60 -0.18	28.38 0.98 -0.02	56.03 2.10 0.00	21.59 0.77 -0.93	24.29 0.93 -0.66	22.70 0.89 -1.00	18.66 0.76 -0.07	17.28 0.65 0.00	14.61 0.56 0.00
HQ_GEN_CEDARS 23644	6.52 -0.23 0.00	5.48 -0.19 0.00	8.87 -0.31 0.00	11.02 -0.37 0.00	13.74 -0.42 0.00	13.93 -0.74 0.00	10.55 -0.57 0.00	12.96 -0.71 0.00	13.12 -0.77 0.00	13.40 -0.77 0.00	17.37 -1.01 0.00	17.15 -0.97 0.00	17.09 -0.98 0.00	17.09 -1.00 0.00	17.13 -1.00 0.00	17.86 -1.01 0.00	25.99 -1.39 0.00	51.38 -2.55 0.00	18.84 -1.04 0.00	21.45 -1.24 0.00	19.62 -1.20 0.00	16.77 -1.05 0.00	15.65 -0.98 0.00	13.20 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	6.52 -0.23 0.00	5.48 -0.19 0.00	8.87 -0.31 0.00	11.02 -0.37 0.00	13.74 -0.42 0.00	13.93 -0.74 0.00	10.55 -0.57 0.00	12.96 -0.71 0.00	13.12 -0.77 0.00	13.40 -0.77 0.00	17.37 -1.01 0.00	17.15 -0.97 0.00	17.09 -0.98 0.00	17.09 -1.00 0.00	17.13 -1.00 0.00	17.86 -1.01 0.00	25.13 -1.39 0.86	51.38 -2.55 0.00	18.84 -1.04 0.00	21.45 -1.24 0.00	19.62 -1.20 0.00	16.77 -1.05 0.00	15.65 -0.98 0.00	13.20 -0.85 0.00
HQ_GEN_IMPORT 323601	6.55 -0.20 0.00	5.51 -0.16 0.00	8.92 -0.25 0.00	11.07 -0.32 0.00	13.79 -0.37 0.00	14.24 -0.43 0.00	10.79 -0.34 0.00	13.24 -0.43 0.00	13.42 -0.47 0.00	13.70 -0.47 0.00	17.76 -0.62 0.00	17.52 -0.59 0.00	17.47 -0.59 0.00	17.48 -0.60 0.00	17.53 -0.60 0.00	18.49 -0.61 -0.23	26.50 -0.88 0.00	52.28 -1.65 0.00	19.89 -0.65 -0.66	21.93 -0.76 0.00	20.09 -0.73 0.00	17.18 -0.64 0.00	16.04 -0.59 0.00	13.54 -0.51 0.00
HQ_GEN_WHEEL 23651	6.55 -0.20 0.00	5.51 -0.16 0.00	8.92 -0.25 0.00	11.07 -0.32 0.00	13.79 -0.37 0.00	14.24 -0.43 0.00	10.79 -0.34 0.00	13.24 -0.43 0.00	13.42 -0.47 0.00	13.70 -0.47 0.00	17.76 -0.62 0.00	17.52 -0.59 0.00	17.47 -0.59 0.00	17.48 -0.60 0.00	17.53 -0.60 0.00	18.49 -0.61 -0.23	26.50 -0.88 0.00	52.28 -1.65 0.00	19.89 -0.65 -0.66	21.93 -0.76 0.00	20.09 -0.73 0.00	17.18 -0.64 0.00	16.04 -0.59 0.00	13.54 -0.51 0.00
HUDSON_AVE_GT_3 23810	22.06 0.67 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.08 0.00	15.48 1.32 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.43 1.38 -0.37	15.42 1.50 -0.04	15.71 1.53 0.00	20.54 2.13 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.11 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.63 3.18 -0.08	60.07 6.14 0.00	22.23 2.34 0.00	28.20 2.74 -2.77	26.94 2.51 -3.62	20.27 2.11 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
HUDSON_AVE_GT_4 23540	22.06 0.67 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.08 0.00	15.48 1.32 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.43 1.38 -0.37	15.42 1.50 -0.04	15.71 1.53 0.00	20.54 2.13 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.11 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.63 3.18 -0.08	60.07 6.14 0.00	22.23 2.34 0.00	28.20 2.74 -2.77	26.94 2.51 -3.62	20.27 2.11 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
HUDSON_AVE_GT_5 23657	22.06 0.67 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.08 0.00	15.48 1.32 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.43 1.38 -0.37	15.42 1.50 -0.04	15.71 1.53 0.00	20.54 2.13 -0.04	20.19 2.07 0.00	20.11 2.05 0.00	20.28 2.11 -0.08	21.75 2.15 -1.46	21.64 2.22 -0.55	30.63 3.18 -0.08	60.07 6.14 0.00	22.23 2.34 0.00	28.20 2.74 -2.77	26.94 2.51 -3.62	20.27 2.11 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
HUDSON_AVE_10 24168	22.03 0.64 -14.63	11.03 0.53 -4.84	10.02 0.83 0.00	12.44 1.04 0.00	15.44 1.28 0.00	16.74 1.39 -0.68	16.09 1.03 -3.93	15.38 1.34 -0.37	15.38 1.45 -0.04	15.66 1.48 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.98 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.91 5.98 0.00	22.15 2.26 0.00	28.11 2.65 -2.77	26.86 2.42 -3.62	20.21 2.05 -0.34	18.47 1.84 0.00	15.56 1.51 0.00

HUNTER MOUNT___DRP 323613	23.43 0.64 -16.04	11.51 0.53 -5.30	10.03 0.85 0.00	12.45 1.06 0.00	15.48 1.32 0.00	16.87 1.45 -0.75	16.58 1.14 -4.31	15.54 1.46 -0.41	15.46 1.53 -0.05	15.73 1.55 0.00	20.52 2.10 -0.05	20.14 2.02 0.00	20.01 1.94 0.00	20.12 1.95 -0.09	21.81 2.07 -1.60	21.60 2.13 -0.60	30.62 3.16 -0.09	60.26 6.33 0.00	22.30 2.42 0.00	28.49 2.76 -3.03	27.28 2.50 -3.96	20.26 2.07 -0.37	18.47 1.84 0.00	15.55 1.50 0.00
HUNTINGTON_RES_REC 323705	52.73 0.67 -45.30	48.22 0.56 -41.99	54.05 0.89 -43.98	50.36 1.12 -37.84	53.71 1.38 -38.17	48.12 1.48 -31.97	15.93 0.87 -3.93	15.18 1.13 -0.37	15.22 1.29 -0.04	15.45 1.28 0.00	38.66 2.02 -18.26	41.80 1.98 -21.71	42.01 1.96 -21.98	42.17 2.02 -22.06	42.36 2.05 -22.17	41.01 2.10 -20.04	52.81 3.00 -22.44	88.19 6.00 -28.26	59.91 2.30 -37.73	53.30 2.58 -28.02	44.01 2.36 -20.83	36.12 2.00 -16.29	24.51 1.81 -6.07	15.55 1.50 0.00
HUNTLEY___63 23557	8.80 -0.32 -2.36	6.16 -0.29 -0.78	8.67 -0.51 0.00	10.74 -0.65 0.00	13.25 -0.91 0.00	14.02 -0.75 -0.11	11.22 -0.54 -0.63	13.04 -0.69 -0.06	13.21 -0.69 -0.01	13.52 -0.65 0.00	17.40 -0.99 -0.01	17.19 -0.93 0.00	17.21 -0.86 0.00	17.08 -1.02 -0.01	17.13 -1.03 -0.03	17.86 -1.05 -0.04	25.92 -1.46 -0.01	51.27 -2.67 0.00	19.53 -1.10 -0.74	22.02 -1.18 -0.50	20.54 -1.04 -0.76	17.02 -0.85 -0.05	15.93 -0.70 0.00	13.46 -0.59 0.00
HUNTLEY___64 23558	8.80 -0.32 -2.36	6.16 -0.29 -0.78	8.67 -0.51 0.00	10.74 -0.65 0.00	13.25 -0.91 0.00	14.02 -0.75 -0.11	11.22 -0.54 -0.63	13.04 -0.69 -0.06	13.21 -0.69 -0.01	13.52 -0.65 0.00	17.40 -0.99 -0.01	17.19 -0.93 0.00	17.21 -0.86 0.00	17.08 -1.02 -0.01	17.13 -1.03 -0.03	17.86 -1.05 -0.04	25.92 -1.46 -0.01	51.27 -2.67 0.00	19.53 -1.10 -0.74	22.02 -1.18 -0.50	20.54 -1.04 -0.76	17.02 -0.85 -0.05	15.93 -0.70 0.00	13.46 -0.59 0.00
HUNTLEY___65 23559	8.80 -0.32 -2.36	6.16 -0.29 -0.78	8.67 -0.51 0.00	10.74 -0.65 0.00	13.25 -0.91 0.00	14.02 -0.75 -0.11	11.22 -0.54 -0.63	13.04 -0.69 -0.06	13.21 -0.69 -0.01	13.52 -0.65 0.00	17.40 -0.99 -0.01	17.19 -0.93 0.00	17.21 -0.86 0.00	17.08 -1.02 -0.01	17.13 -1.03 -0.03	17.86 -1.05 -0.04	25.92 -1.46 -0.01	51.27 -2.67 0.00	19.53 -1.10 -0.74	22.02 -1.18 -0.50	20.54 -1.04 -0.76	17.02 -0.85 -0.05	15.93 -0.70 0.00	13.46 -0.59 0.00
HUNTLEY___66 23560	8.80 -0.32 -2.36	6.16 -0.29 -0.78	8.67 -0.51 0.00	10.74 -0.65 0.00	13.25 -0.91 0.00	14.02 -0.75 -0.11	11.22 -0.54 -0.63	13.04 -0.69 -0.06	13.21 -0.69 -0.01	13.52 -0.65 0.00	17.40 -0.99 -0.01	17.19 -0.93 0.00	17.21 -0.86 0.00	17.08 -1.02 -0.01	17.13 -1.03 -0.03	17.86 -1.05 -0.04	25.92 -1.46 -0.01	51.27 -2.67 0.00	19.53 -1.10 -0.74	22.02 -1.18 -0.50	20.54 -1.04 -0.76	17.02 -0.85 -0.05	15.93 -0.70 0.00	13.46 -0.59 0.00
HUNTLEY___67 23561	8.85 -0.32 -2.41	6.17 -0.30 -0.80	8.65 -0.54 0.00	10.72 -0.67 0.00	13.22 -0.94 0.00	13.98 -0.80 -0.11	11.20 -0.57 -0.65	13.03 -0.71 -0.06	13.19 -0.71 -0.01	13.50 -0.67 0.00	17.39 -1.00 -0.01	17.19 -0.93 0.00	17.21 -0.85 0.00	17.08 -1.01 -0.01	17.74 -1.02 -0.63	18.07 -1.04 -0.24	25.90 -1.48 -0.01	51.19 -2.75 0.00	20.80 -1.11 -2.02	22.10 -1.20 -0.60	20.86 -1.05 -1.09	17.03 -0.85 -0.06	15.92 -0.71 0.00	13.46 -0.60 0.00
HUNTLEY___68 23562	8.85 -0.32 -2.41	6.17 -0.30 -0.80	8.65 -0.54 0.00	10.72 -0.67 0.00	13.22 -0.94 0.00	13.98 -0.80 -0.11	11.20 -0.57 -0.65	13.03 -0.71 -0.06	13.19 -0.71 -0.01	13.50 -0.67 0.00	17.39 -1.00 -0.01	17.19 -0.93 0.00	17.21 -0.85 0.00	17.08 -1.01 -0.01	17.74 -1.02 -0.63	18.07 -1.04 -0.24	25.90 -1.48 -0.01	51.19 -2.75 0.00	20.80 -1.11 -2.02	22.10 -1.20 -0.60	20.86 -1.05 -1.09	17.03 -0.85 -0.06	15.92 -0.71 0.00	13.46 -0.60 0.00
HYLAND___LFGE 323620	9.56 0.23 -2.58	6.66 0.14 -0.85	9.37 0.20 0.00	11.61 0.21 0.00	14.39 0.23 0.00	15.18 0.39 -0.12	12.24 0.42 -0.69	14.32 0.58 -0.07	14.54 0.65 -0.01	14.90 0.72 0.00	19.25 0.86 -0.01	19.01 0.90 0.00	19.02 0.96 0.00	18.94 0.85 -0.01	19.32 0.81 -0.37	19.94 0.93 -0.14	28.93 1.55 -0.01	57.35 3.41 0.00	21.88 1.25 -0.74	24.67 1.43 -0.54	22.89 1.26 -0.82	18.93 1.05 -0.06	17.51 0.88 0.00	14.75 0.70 0.00
INDECK___CORINTH 23802	27.41 0.33 -20.32	12.65 0.26 -6.72	9.60 0.42 0.00	11.93 0.53 0.00	14.84 0.68 0.00	16.42 0.80 -0.95	17.27 0.68 -5.46	15.13 0.94 -0.52	14.95 1.00 -0.06	15.18 1.00 0.00	19.81 1.37 -0.06	19.40 1.28 0.00	19.37 1.30 0.00	19.57 1.38 -0.11	21.68 1.51 -2.03	21.26 1.63 -0.76	29.94 2.46 -0.11	58.68 4.75 0.00	21.64 1.76 0.00	28.41 1.87 -3.84	27.52 1.68 -5.02	19.71 1.42 -0.47	17.82 1.18 0.00	15.00 0.95 0.00
INDECK___ILION 23567	6.59 0.20 0.37	5.72 0.17 0.12	9.45 0.27 0.00	11.74 0.34 0.00	14.59 0.43 0.00	15.13 0.48 0.02	11.42 0.39 0.10	14.19 0.52 0.01	14.45 0.56 0.00	14.74 0.56 0.00	19.11 0.73 0.00	18.78 0.67 0.00	18.76 0.69 0.00	18.78 0.69 0.00	18.82 0.72 0.04	19.61 0.75 0.01	28.52 1.15 0.00	56.23 2.29 0.00	20.78 0.90 0.00	23.65 1.03 0.07	21.68 0.95 0.09	18.63 0.82 0.01	17.34 0.71 0.00	14.63 0.58 0.00
INDECK___OLEAN 23982	9.68 0.10 -2.83	6.61 0.01 -0.93	9.18 0.00 0.00	11.38 -0.01 0.00	14.05 -0.11 0.00	14.87 0.07 -0.13	11.96 0.08 -0.76	13.82 0.07 -0.07	13.99 0.09 -0.01	14.37 0.19 0.00	18.68 0.29 -0.01	18.54 0.42 0.00	18.53 0.46 0.00	18.46 0.36 -0.02	19.04 0.37 -0.53	19.36 0.29 -0.20	27.60 0.21 -0.02	54.34 0.40 0.00	21.17 0.14 -1.14	23.53 0.22 -0.62	22.20 0.41 -0.98	18.29 0.40 -0.06	16.90 0.27 0.00	14.39 0.33 0.00
INDECK___OSWEGO 23783	7.77 -0.11 -1.12	5.95 -0.09 -0.37	9.02 -0.16 0.00	11.20 -0.19 0.00	13.90 -0.26 0.00	14.47 -0.25 -0.05	11.24 -0.18 -0.30	13.47 -0.23 -0.03	13.69 -0.20 0.00	13.98 -0.20 0.00	18.07 -0.31 0.00	17.82 -0.30 0.00	17.78 -0.29 0.00	17.77 -0.32 -0.01	17.92 -0.34 -0.12	18.56 -0.35 -0.04	26.90 -0.48 -0.01	53.09 -0.84 0.00	19.50 -0.38 0.00	22.45 -0.45 -0.21	20.69 -0.41 -0.28	17.53 -0.32 -0.03	16.36 -0.27 0.00	13.86 -0.19 0.00
INDECK___YERKES 23781	8.80 -0.31 -2.36	6.17 -0.29 -0.78	8.67 -0.51 0.00	10.75 -0.64 0.00	13.26 -0.90 0.00	14.04 -0.75 -0.11	11.22 -0.54 -0.63	13.05 -0.68 -0.06	13.21 -0.68 -0.01	13.53 -0.64 0.00	17.41 -0.97 -0.01	17.20 -0.92 0.00	17.21 -0.85 0.00	17.08 -1.01 -0.01	17.14 -1.02 -0.03	17.87 -1.04 -0.04	25.94 -1.45 -0.01	51.31 -2.63 0.00	19.55 -1.08 -0.74	22.03 -1.17 -0.50	20.55 -1.03 -0.76	17.03 -0.84 -0.05	15.94 -0.69 0.00	13.46 -0.59 0.00
INDIAN POINT_GT_1 24139	21.84 0.58 -14.51	10.95 0.48 -4.80	9.94 0.76 0.00	12.34 0.94 0.00	15.31 1.15 0.00	16.59 1.24 -0.68	15.95 0.93 -3.90	15.25 1.20 -0.37	15.22 1.29 -0.04	15.49 1.31 0.00	20.24 1.82 -0.04	19.87 1.75 0.00	19.80 1.73 0.00	19.97 1.80 -0.08	21.42 1.84 -1.45	21.30 1.89 -0.54	30.14 2.69 -0.08	59.18 5.24 0.00	21.91 2.03 0.00	27.79 2.35 -2.74	26.56 2.15 -3.59	19.97 1.81 -0.33	18.27 1.64 0.00	15.39 1.34 0.00

INDIAN POINT_GT_2 23659	21.84 0.58 -14.51	10.95 0.48 -4.80	9.94 0.76 0.00	12.34 0.94 0.00	15.31 1.15 0.00	16.59 1.24 -0.68	15.95 0.93 -3.90	15.25 1.20 -0.37	15.22 1.29 -0.04	15.49 1.31 0.00	20.24 1.82 -0.04	19.87 1.75 0.00	19.80 1.73 0.00	19.97 1.80 -0.08	21.42 1.84 -1.45	21.30 1.89 -0.54	30.14 2.69 -0.08	59.18 5.24 0.00	21.91 2.03 0.00	27.79 2.35 -2.74	26.56 2.15 -3.59	19.97 1.81 -0.33	18.27 1.64 0.00	15.39 1.34 0.00
INDIAN POINT_GT_3 24019	21.84 0.58 -14.51	10.95 0.48 -4.80	9.94 0.76 0.00	12.34 0.94 0.00	15.31 1.15 0.00	16.59 1.24 -0.68	15.95 0.93 -3.90	15.25 1.20 -0.37	15.22 1.29 -0.04	15.49 1.31 0.00	20.24 1.82 -0.04	19.87 1.75 0.00	19.80 1.73 0.00	19.97 1.80 -0.08	21.42 1.84 -1.45	21.30 1.89 -0.54	30.14 2.69 -0.08	59.18 5.24 0.00	21.91 2.03 0.00	27.79 2.35 -2.74	26.56 2.15 -3.59	19.97 1.81 -0.33	18.27 1.64 0.00	15.39 1.34 0.00
INDIAN POINT___2 23530	21.65 0.57 -14.33	10.88 0.47 -4.73	9.92 0.75 0.00	12.32 0.92 0.00	15.29 1.13 0.00	16.56 1.22 -0.67	15.88 0.91 -3.85	15.22 1.18 -0.37	15.19 1.26 -0.04	15.46 1.29 0.00	20.20 1.78 -0.04	19.83 1.71 0.00	19.76 1.70 0.00	19.92 1.76 -0.08	21.37 1.80 -1.43	21.25 1.85 -0.54	30.08 2.63 -0.08	59.04 5.11 0.00	21.86 1.98 0.00	27.70 2.30 -2.71	26.46 2.10 -3.54	19.92 1.77 -0.33	18.23 1.60 0.00	15.36 1.31 0.00
INDIAN POINT___3 23531	21.81 0.54 -14.52	10.91 0.44 -4.80	9.88 0.70 0.00	12.27 0.88 0.00	15.23 1.06 0.00	16.50 1.16 -0.68	15.89 0.86 -3.90	15.17 1.12 -0.37	15.13 1.20 -0.04	15.40 1.22 0.00	20.12 1.70 -0.04	19.76 1.64 0.00	19.69 1.62 0.00	19.85 1.69 -0.08	21.30 1.72 -1.45	21.18 1.77 -0.54	29.96 2.51 -0.08	58.80 4.86 0.00	21.77 1.89 0.00	27.63 2.19 -2.75	26.42 2.02 -3.59	19.84 1.69 -0.33	18.16 1.53 0.00	15.31 1.25 0.00
IP CORINTH___1 23988	27.45 0.37 -20.32	12.68 0.29 -6.72	9.65 0.47 0.00	11.99 0.60 0.00	14.92 0.76 0.00	16.50 0.88 -0.95	17.34 0.75 -5.46	15.21 1.02 -0.52	15.03 1.09 -0.06	15.26 1.09 0.00	19.91 1.48 -0.06	19.51 1.39 0.00	19.47 1.41 0.00	19.68 1.49 -0.11	21.79 1.62 -2.03	21.37 1.74 -0.76	30.10 2.62 -0.11	59.00 5.07 0.00	21.76 1.87 0.00	28.54 2.01 -3.84	27.64 1.80 -5.02	19.81 1.52 -0.47	17.92 1.29 0.00	15.09 1.03 0.00
IP___TICONDEROGA 23804	27.53 0.48 -20.29	12.73 0.35 -6.70	9.78 0.60 0.00	12.18 0.78 0.00	15.17 1.00 0.00	16.87 1.25 -0.95	17.65 1.08 -5.45	15.75 1.56 -0.52	15.66 1.72 -0.06	15.94 1.76 0.00	20.80 2.37 -0.06	20.40 2.28 0.00	20.31 2.25 0.00	20.45 2.26 -0.11	22.59 2.43 -2.03	22.22 2.59 -0.76	31.46 3.98 -0.11	61.59 7.66 0.00	22.78 2.89 0.00	29.79 3.26 -3.84	28.75 2.92 -5.02	20.74 2.45 -0.47	18.67 2.03 0.00	15.74 1.69 0.00
ISLIP_RES_REC 323679	52.87 0.81 -45.30	48.33 0.66 -41.99	54.21 1.06 -43.98	50.56 1.32 -37.84	53.97 1.64 -38.17	48.37 1.73 -31.97	16.14 1.08 -3.93	15.47 1.42 -0.37	15.52 1.59 -0.04	15.74 1.56 0.00	39.01 2.38 -18.26	42.13 2.30 -21.71	42.35 2.30 -21.98	42.52 2.38 -22.06	42.72 2.41 -22.17	41.40 2.49 -20.04	53.40 3.59 -22.44	89.41 7.22 -28.26	60.37 2.76 -37.73	53.82 3.10 -28.02	44.47 2.82 -20.83	36.51 2.39 -16.29	24.86 2.16 -6.07	15.81 1.76 0.00
JARVIS____ 23743	6.45 0.06 0.37	5.60 0.05 0.12	9.25 0.08 0.00	11.50 0.10 0.00	14.28 0.11 0.00	14.79 0.13 0.02	11.13 0.11 0.10	13.80 0.14 0.01	14.04 0.15 0.00	14.33 0.16 0.00	18.58 0.20 0.00	18.32 0.20 0.00	18.27 0.20 0.00	18.28 0.20 0.00	18.30 0.20 0.04	19.06 0.20 0.01	27.67 0.29 0.00	54.50 0.57 0.00	20.10 0.22 0.00	22.88 0.25 0.07	20.98 0.25 0.09	18.03 0.21 0.01	16.83 0.19 0.00	14.22 0.17 0.00
JENNISON___1 23625	12.27 0.39 -5.13	7.67 0.30 -1.69	9.68 0.50 0.00	12.00 0.61 0.00	14.92 0.76 0.00	15.75 0.84 -0.24	13.21 0.71 -1.38	14.75 0.94 -0.13	14.95 1.05 -0.01	15.31 1.14 0.00	19.90 1.50 -0.01	19.60 1.48 0.00	19.55 1.49 0.00	19.49 1.38 -0.03	20.05 1.38 -0.54	20.54 1.47 -0.20	29.63 2.23 -0.03	58.44 4.50 0.00	21.74 1.67 -0.18	25.55 1.88 -0.98	23.88 1.75 -1.31	19.40 1.47 -0.12	17.92 1.28 0.00	15.14 1.09 0.00
JENNISON___2 23626	12.27 0.39 -5.13	7.67 0.30 -1.69	9.68 0.50 0.00	12.00 0.61 0.00	14.92 0.76 0.00	15.75 0.84 -0.24	13.21 0.71 -1.38	14.75 0.94 -0.13	14.95 1.05 -0.01	15.31 1.14 0.00	19.90 1.50 -0.01	19.60 1.48 0.00	19.55 1.49 0.00	19.49 1.38 -0.03	20.05 1.38 -0.54	20.54 1.47 -0.20	29.63 2.23 -0.03	58.44 4.50 0.00	21.74 1.67 -0.18	25.55 1.88 -0.98	23.88 1.75 -1.31	19.40 1.47 -0.12	17.92 1.28 0.00	15.14 1.09 0.00
JERICHO_RISE_WT_PWR 323719	6.43 -0.32 0.00	5.34 -0.33 0.00	8.59 -0.58 0.00	10.71 -0.68 0.00	13.50 -0.66 0.00	14.14 -0.53 0.00	10.70 -0.42 0.00	13.16 -0.51 0.00	13.14 -0.74 0.00	13.43 -0.75 0.00	17.48 -0.90 0.00	17.34 -0.78 0.00	17.30 -0.77 0.00	17.25 -0.83 0.00	17.29 -0.85 0.00	18.03 -0.84 0.00	26.32 -1.05 0.00	52.17 -1.76 0.00	18.97 -0.92 0.00	21.50 -1.20 0.00	19.54 -1.27 0.00	16.62 -1.20 0.00	15.57 -1.06 0.00	13.20 -0.85 0.00
KCE_NY_1 323755	27.49 0.49 -20.24	12.77 0.40 -6.69	9.82 0.65 0.00	12.20 0.81 0.00	15.18 1.02 0.00	16.73 1.11 -0.94	17.47 0.90 -5.44	15.36 1.17 -0.52	15.15 1.21 -0.06	15.38 1.20 0.00	20.04 1.61 -0.06	19.66 1.54 0.00	19.62 1.55 0.00	19.81 1.62 -0.11	21.85 1.69 -2.02	21.39 1.76 -0.76	30.09 2.61 -0.11	58.96 5.03 0.00	21.76 1.87 0.00	28.65 2.13 -3.83	27.78 1.96 -5.00	19.93 1.64 -0.46	18.08 1.45 0.00	15.23 1.18 0.00
KEDC PORT_JEFF_GT2 24210	52.82 0.76 -45.30	48.29 0.63 -41.99	54.16 1.00 -43.98	50.50 1.26 -37.84	53.89 1.55 -38.17	48.27 1.64 -31.97	16.06 1.01 -3.93	15.37 1.32 -0.37	15.41 1.49 -0.04	15.62 1.44 0.00	38.86 2.22 -18.26	41.98 2.16 -21.71	42.20 2.15 -21.98	42.37 2.22 -22.06	42.55 2.25 -22.17	41.21 2.29 -20.04	53.07 3.26 -22.44	88.73 6.53 -28.26	60.14 2.52 -37.73	53.56 2.84 -28.02	44.24 2.59 -20.83	36.32 2.20 -16.29	24.70 2.00 -6.07	15.69 1.64 0.00
KEDC PORT_JEFF_GT3 24211	52.82 0.76 -45.30	48.29 0.63 -41.99	54.16 1.00 -43.98	50.50 1.26 -37.84	53.89 1.55 -38.17	48.27 1.64 -31.97	16.06 1.01 -3.93	15.37 1.32 -0.37	15.41 1.49 -0.04	15.62 1.44 0.00	38.86 2.22 -18.26	41.98 2.16 -21.71	42.20 2.15 -21.98	42.37 2.22 -22.06	42.55 2.25 -22.17	41.21 2.29 -20.04	53.07 3.26 -22.44	88.73 6.53 -28.26	60.14 2.52 -37.73	53.56 2.84 -28.02	44.24 2.59 -20.83	36.32 2.20 -16.29	24.70 2.00 -6.07	15.69 1.64 0.00
KEDC_GLWD_GT4 24219	52.75 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.71 1.38 -38.17	48.11 1.48 -31.97	16.07 1.02 -3.93	15.36 1.32 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	38.78 2.14 -18.26	41.91 2.09 -21.71	42.12 2.07 -21.98	42.28 2.14 -22.06	42.47 2.17 -22.17	41.15 2.24 -20.04	52.98 3.16 -22.44	88.27 6.08 -28.26	59.99 2.38 -37.73	53.45 2.74 -28.02	44.14 2.49 -20.83	36.17 2.05 -16.29	24.61 1.90 -6.07	15.62 1.56 0.00

KEDC_GLWD_GT5 24220	52.75 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.71 1.38 -38.17	48.11 1.48 -31.97	16.07 1.02 -3.93	15.36 1.32 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	38.78 2.14 -18.26	41.91 2.09 -21.71	42.12 2.07 -21.98	42.28 2.14 -22.06	42.47 2.17 -22.17	41.15 2.24 -20.04	52.98 3.16 -22.44	88.27 6.08 -28.26	59.99 2.38 -37.73	53.45 2.74 -28.02	44.14 2.49 -20.83	36.17 2.05 -16.29	24.61 1.90 -6.07	15.62 1.56 0.00
KENSICO____ 23655	21.96 0.60 -14.61	11.00 0.49 -4.83	9.96 0.78 0.00	12.36 0.97 0.00	15.35 1.19 0.00	16.64 1.29 -0.68	16.01 0.96 -3.93	15.29 1.25 -0.37	15.27 1.34 -0.04	15.54 1.36 0.00	20.31 1.89 -0.04	19.95 1.83 0.00	19.88 1.81 0.00	20.04 1.88 -0.08	21.51 1.91 -1.46	21.39 1.97 -0.55	30.26 2.81 -0.08	59.38 5.45 0.00	21.99 2.10 0.00	27.90 2.44 -2.76	26.67 2.24 -3.61	20.04 1.88 -0.34	18.33 1.70 0.00	15.45 1.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.25 0.59 -13.90	10.75 0.48 -4.59	9.95 0.77 0.00	12.36 0.97 0.00	15.35 1.19 0.00	16.60 1.28 -0.65	15.85 0.99 -3.74	15.31 1.29 -0.36	15.30 1.37 -0.04	15.54 1.36 0.00	20.26 1.84 -0.04	19.92 1.80 0.00	19.84 1.78 0.00	20.05 1.89 -0.07	21.38 1.86 -1.39	21.36 1.97 -0.52	30.35 2.90 -0.07	59.73 5.79 0.00	22.11 2.23 0.00	27.88 2.56 -2.63	26.59 2.33 -3.43	20.09 1.95 -0.32	18.38 1.74 0.00	15.47 1.42 0.00
KIAC_JFK_GT1 23816	22.06 0.67 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.32 0.00	16.79 1.44 -0.68	16.14 1.08 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.71 1.53 0.00	20.55 2.14 -0.04	20.19 2.07 0.00	20.12 2.05 0.00	20.28 2.12 -0.08	21.76 2.16 -1.46	21.64 2.22 -0.55	30.58 3.13 -0.08	59.99 6.06 0.00	22.14 2.26 0.00	28.11 2.65 -2.77	26.84 2.41 -3.62	20.20 2.04 -0.34	18.48 1.85 0.00	15.60 1.55 0.00
KIAC_JFK_GT2 23817	22.06 0.67 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.32 0.00	16.79 1.44 -0.68	16.14 1.08 -3.93	15.42 1.38 -0.37	15.43 1.50 -0.04	15.71 1.53 0.00	20.55 2.14 -0.04	20.19 2.07 0.00	20.12 2.05 0.00	20.28 2.12 -0.08	21.76 2.16 -1.46	21.64 2.22 -0.55	30.58 3.13 -0.08	59.99 6.06 0.00	22.14 2.26 0.00	28.11 2.65 -2.77	26.84 2.41 -3.62	20.20 2.04 -0.34	18.48 1.85 0.00	15.60 1.55 0.00
KINTIGH____ 23543	8.47 -0.32 -2.04	6.05 -0.29 -0.67	8.67 -0.51 0.00	10.75 -0.64 0.00	13.28 -0.88 0.00	14.00 -0.77 -0.09	11.11 -0.56 -0.55	13.04 -0.69 -0.05	13.21 -0.69 -0.01	13.51 -0.66 0.00	17.39 -0.99 -0.01	17.19 -0.93 0.00	17.20 -0.87 0.00	17.07 -1.02 -0.01	17.18 -1.04 -0.08	17.84 -1.06 -0.03	25.89 -1.50 -0.01	51.13 -2.80 0.00	17.95 -1.12 0.82	21.79 -1.23 -0.32	20.03 -1.09 -0.31	16.97 -0.90 -0.05	15.88 -0.76 0.00	13.41 -0.64 0.00
LACHUTE____HYDRO 323717	27.53 0.48 -20.29	12.73 0.35 -6.70	9.78 0.60 0.00	12.18 0.78 0.00	15.17 1.00 0.00	16.87 1.25 -0.95	17.65 1.08 -5.45	15.75 1.56 -0.52	15.66 1.72 -0.06	15.94 1.76 0.00	20.80 2.37 -0.06	20.40 2.28 0.00	20.31 2.25 0.00	20.45 2.26 -0.11	22.59 2.43 -2.03	22.22 2.59 -0.76	31.46 3.98 -0.11	61.59 7.66 0.00	22.78 2.89 0.00	29.79 3.26 -3.84	28.75 2.92 -5.02	20.74 2.45 -0.47	18.67 2.03 0.00	15.74 1.69 0.00
LEDERLE____ 23769	21.46 0.60 -14.10	10.83 0.49 -4.66	9.96 0.78 0.00	12.37 0.97 0.00	15.35 1.19 0.00	16.61 1.28 -0.66	15.88 0.97 -3.79	15.29 1.25 -0.36	15.26 1.33 -0.04	15.53 1.35 0.00	20.28 1.87 -0.04	19.91 1.79 0.00	19.84 1.77 0.00	20.01 1.85 -0.08	21.43 1.88 -1.41	21.33 1.93 -0.53	30.21 2.76 -0.08	59.32 5.39 0.00	21.97 2.08 0.00	27.78 2.42 -2.67	26.51 2.21 -3.48	19.99 1.85 -0.32	18.30 1.67 0.00	15.42 1.37 0.00
LINDEN COGEN____ 23786	22.02 0.63 -14.63	11.03 0.52 -4.84	10.00 0.82 0.00	12.42 1.03 0.00	15.42 1.26 0.00	16.71 1.36 -0.68	16.05 1.00 -3.93	15.34 1.30 -0.37	15.33 1.41 -0.04	15.61 1.43 0.00	20.42 2.00 -0.04	20.05 1.93 0.00	19.98 1.91 0.00	20.14 1.98 -0.08	21.61 2.02 -1.46	21.50 2.08 -0.55	30.42 2.97 -0.08	59.67 5.73 0.00	22.08 2.20 0.00	28.04 2.58 -2.77	26.79 2.36 -3.62	20.15 1.99 -0.34	18.43 1.80 0.00	15.53 1.47 0.00
LIPA_MISC_IPP 23656	52.84 0.78 -45.30	48.30 0.64 -41.99	54.18 1.02 -43.98	50.51 1.28 -37.84	53.92 1.58 -38.17	48.31 1.67 -31.97	16.09 1.04 -3.93	15.41 1.36 -0.37	15.45 1.53 -0.04	15.66 1.49 0.00	38.91 2.27 -18.26	42.02 2.19 -21.71	42.25 2.20 -21.98	42.43 2.29 -22.06	42.62 2.31 -22.17	41.31 2.40 -20.04	53.28 3.47 -22.44	89.12 6.92 -28.26	60.27 2.66 -37.73	53.73 3.01 -28.02	44.39 2.74 -20.83	36.44 2.32 -16.29	24.80 2.09 -6.07	15.75 1.70 0.00
LISF____SOLAR 323691	52.85 0.79 -45.30	48.32 0.65 -41.99	54.20 1.04 -43.98	50.55 1.31 -37.84	53.95 1.62 -38.17	48.35 1.71 -31.97	16.13 1.07 -3.93	15.45 1.40 -0.37	15.49 1.56 -0.04	15.69 1.51 0.00	38.93 2.30 -18.26	42.04 2.22 -21.71	42.29 2.23 -21.98	42.48 2.33 -22.06	42.67 2.36 -22.17	41.36 2.44 -20.04	53.37 3.57 -22.44	89.33 7.13 -28.26	60.34 2.73 -37.73	53.81 3.09 -28.02	44.47 2.81 -20.83	36.50 2.38 -16.29	24.84 2.14 -6.07	15.79 1.74 0.00
LITTLE FALLS____HYD 24013	6.77 0.38 0.37	5.87 0.32 0.12	9.69 0.51 0.00	12.05 0.65 0.00	14.99 0.83 0.00	15.59 0.93 0.02	11.79 0.76 0.10	14.68 1.02 0.01	14.98 1.09 0.00	15.26 1.09 0.00	19.78 1.40 0.00	19.38 1.26 0.00	19.40 1.33 0.00	19.41 1.33 0.00	19.49 1.39 0.04	20.32 1.46 0.01	29.61 2.24 0.00	58.41 4.48 0.00	21.65 1.76 0.00	24.65 2.03 0.07	22.58 1.85 0.09	19.43 1.62 0.01	18.00 1.37 0.00	15.17 1.11 0.00
LI_NEWBRDGE____DRP 323616	52.73 0.68 -45.30	48.23 0.56 -41.99	54.05 0.89 -43.98	50.35 1.11 -37.84	53.70 1.37 -38.17	48.09 1.45 -31.97	15.97 0.91 -3.93	15.23 1.18 -0.37	15.26 1.33 -0.04	15.51 1.33 0.00	38.68 2.04 -18.26	41.82 2.00 -21.71	42.03 1.98 -21.98	42.19 2.05 -22.06	42.38 2.08 -22.17	41.05 2.13 -20.04	52.85 3.04 -22.44	88.12 5.93 -28.26	59.88 2.26 -37.73	53.28 2.56 -28.02	44.02 2.37 -20.83	36.13 2.01 -16.29	24.52 1.82 -6.07	15.55 1.50 0.00
LOCKPORT____CC1 323769	8.66 -0.36 -2.27	6.09 -0.34 -0.75	8.59 -0.59 0.00	10.64 -0.75 0.00	13.12 -1.04 0.00	13.89 -0.89 -0.11	11.09 -0.64 -0.61	12.94 -0.79 -0.06	13.11 -0.79 -0.01	13.42 -0.76 0.00	17.25 -1.14 -0.01	17.04 -1.08 0.00	17.07 -1.00 0.00	16.93 -1.17 -0.01	17.40 -1.19 -0.45	17.86 -1.20 -0.19	25.71 -1.68 -0.01	50.84 -3.09 0.00	20.84 -1.25 -2.21	21.92 -1.36 -0.59	20.70 -1.22 -1.10	16.87 -1.00 -0.05	15.80 -0.83 0.00	13.35 -0.71 0.00
LOCKPORT____CC2 323770	8.66 -0.36 -2.27	6.09 -0.34 -0.75	8.59 -0.59 0.00	10.64 -0.75 0.00	13.12 -1.04 0.00	13.89 -0.89 -0.11	11.09 -0.64 -0.61	12.94 -0.79 -0.06	13.11 -0.79 -0.01	13.42 -0.76 0.00	17.25 -1.14 -0.01	17.04 -1.08 0.00	17.07 -1.00 0.00	16.93 -1.17 -0.01	17.40 -1.19 -0.45	17.86 -1.20 -0.19	25.71 -1.68 -0.01	50.84 -3.09 0.00	20.84 -1.25 -2.21	21.92 -1.36 -0.59	20.70 -1.22 -1.10	16.87 -1.00 -0.05	15.80 -0.83 0.00	13.35 -0.71 0.00

LOCKPORT__CC3 323771	8.66 -0.36 -2.27	6.09 -0.34 -0.75	8.59 -0.59 0.00	10.64 -0.75 0.00	13.12 -1.04 0.00	13.89 -0.89 -0.11	11.09 -0.64 -0.61	12.94 -0.79 -0.06	13.11 -0.79 -0.01	13.42 -0.76 0.00	17.25 -1.14 -0.01	17.04 -1.08 0.00	17.07 -1.00 0.00	16.93 -1.17 -0.01	17.40 -1.19 -0.45	17.86 -1.20 -0.19	25.71 -1.68 -0.01	50.84 -3.09 0.00	20.84 -1.25 -2.21	21.92 -1.36 -0.59	20.70 -1.22 -1.10	16.87 -1.00 -0.05	15.80 -0.83 0.00	13.35 -0.71 0.00
LONG_LAKE_PHOENIX 24014	7.85 -0.06 -1.16	6.00 -0.06 -0.39	9.08 -0.10 0.00	11.27 -0.13 0.00	13.98 -0.19 0.00	14.56 -0.16 -0.05	11.32 -0.11 -0.31	13.55 -0.15 -0.03	13.76 -0.13 0.00	14.05 -0.12 0.00	18.16 -0.22 0.00	17.91 -0.21 0.00	17.89 -0.18 0.00	17.87 -0.22 -0.01	18.03 -0.23 -0.12	18.67 -0.24 -0.04	27.07 -0.31 -0.01	53.41 -0.52 0.00	19.62 -0.27 0.00	22.61 -0.31 -0.22	20.83 -0.28 -0.29	17.63 -0.22 -0.03	16.46 -0.18 0.00	13.94 -0.11 0.00
LOVETT__3 23632	21.48 0.58 -14.15	10.82 0.48 -4.68	9.93 0.75 0.00	12.33 0.94 0.00	15.31 1.14 0.00	16.56 1.24 -0.66	15.86 0.93 -3.80	15.24 1.20 -0.36	15.21 1.28 -0.04	15.48 1.30 0.00	20.21 1.80 -0.04	19.84 1.72 0.00	19.78 1.71 0.00	19.94 1.78 -0.08	21.36 1.81 -1.41	21.26 1.87 -0.53	30.11 2.66 -0.08	59.12 5.18 0.00	21.89 2.01 0.00	27.70 2.33 -2.67	26.45 2.13 -3.50	19.94 1.79 -0.33	18.25 1.62 0.00	15.38 1.32 0.00
LOVETT__4 23642	21.48 0.58 -14.15	10.82 0.48 -4.68	9.93 0.75 0.00	12.33 0.94 0.00	15.31 1.14 0.00	16.56 1.24 -0.66	15.86 0.93 -3.80	15.24 1.20 -0.36	15.21 1.28 -0.04	15.48 1.30 0.00	20.21 1.80 -0.04	19.84 1.72 0.00	19.78 1.71 0.00	19.94 1.78 -0.08	21.36 1.81 -1.41	21.26 1.87 -0.53	30.11 2.66 -0.08	59.12 5.18 0.00	21.89 2.01 0.00	27.70 2.33 -2.67	26.45 2.13 -3.50	19.94 1.79 -0.33	18.25 1.62 0.00	15.38 1.32 0.00
LOVETT__5 23593	21.48 0.58 -14.15	10.82 0.48 -4.68	9.93 0.75 0.00	12.33 0.94 0.00	15.31 1.14 0.00	16.56 1.24 -0.66	15.86 0.93 -3.80	15.24 1.20 -0.36	15.21 1.28 -0.04	15.48 1.30 0.00	20.21 1.80 -0.04	19.84 1.72 0.00	19.78 1.71 0.00	19.94 1.78 -0.08	21.36 1.81 -1.41	21.26 1.87 -0.53	30.11 2.66 -0.08	59.12 5.18 0.00	21.89 2.01 0.00	27.70 2.33 -2.67	26.45 2.13 -3.50	19.94 1.79 -0.33	18.25 1.62 0.00	15.38 1.32 0.00
LOWER RAQUET__HYD 24057	6.49 -0.27 0.00	5.45 -0.22 0.00	8.82 -0.35 0.00	10.97 -0.42 0.00	13.71 -0.45 0.00	13.98 -0.69 0.00	10.61 -0.52 0.00	13.05 -0.62 0.00	13.21 -0.68 0.00	13.50 -0.67 0.00	17.50 -0.88 0.00	17.27 -0.85 0.00	17.19 -0.87 0.00	17.17 -0.91 0.00	17.22 -0.91 0.00	17.97 -0.90 0.00	26.23 -1.15 0.00	51.96 -1.98 0.00	19.00 -0.88 0.00	21.60 -1.09 0.00	19.74 -1.07 0.00	16.88 -0.95 0.00	15.74 -0.89 0.00	13.27 -0.78 0.00
LOWER__HUDSON 24059	26.95 0.46 -19.73	12.58 0.38 -6.52	9.79 0.61 0.00	12.16 0.76 0.00	15.12 0.95 0.00	16.62 1.04 -0.92	17.25 0.82 -5.31	15.23 1.05 -0.51	15.02 1.08 -0.06	15.24 1.07 0.00	19.87 1.44 -0.06	19.52 1.40 0.00	19.45 1.38 0.00	19.63 1.44 -0.11	21.58 1.47 -1.97	21.12 1.52 -0.74	29.68 2.20 -0.11	57.99 4.06 0.00	21.47 1.59 0.00	28.30 1.87 -3.73	27.40 1.70 -4.88	19.71 1.44 -0.45	17.93 1.29 0.00	15.11 1.05 0.00
LWR__OSWEGATCHIE_HYD 23850	6.59 -0.17 0.00	5.54 -0.14 0.00	8.97 -0.22 0.00	11.16 -0.23 0.00	13.94 -0.22 0.00	14.33 -0.34 0.00	10.88 -0.24 0.00	13.42 -0.25 0.00	13.63 -0.25 0.00	13.93 -0.25 0.00	18.04 -0.33 0.00	17.78 -0.34 0.00	17.68 -0.39 0.00	17.65 -0.43 0.00	17.70 -0.44 0.00	18.45 -0.42 0.00	27.04 -0.34 0.00	53.61 -0.32 0.00	19.62 -0.26 0.00	22.24 -0.45 0.00	20.39 -0.43 0.00	17.48 -0.34 0.00	16.30 -0.34 0.00	13.74 -0.32 0.00
LYONS_FALL_HYD 23570	6.86 0.11 0.00	5.77 0.09 0.00	9.34 0.16 0.00	11.62 0.22 0.00	14.47 0.30 0.00	15.00 0.33 0.00	11.40 0.28 0.00	14.07 0.40 0.00	14.33 0.44 0.00	14.63 0.46 0.00	18.97 0.59 0.00	18.67 0.55 0.00	18.59 0.52 0.00	18.57 0.49 0.00	18.62 0.48 0.00	19.40 0.53 0.00	28.34 0.96 0.00	56.08 2.15 0.00	20.58 0.70 0.00	23.39 0.70 0.00	21.46 0.65 0.00	18.40 0.58 0.00	17.15 0.51 0.00	14.46 0.41 0.00
MADISON__COUNTY_LFGE 323628	7.54 0.19 -0.59	6.03 0.16 -0.20	9.45 0.27 0.00	11.73 0.34 0.00	14.58 0.41 0.00	15.17 0.48 -0.03	11.69 0.41 -0.16	14.21 0.53 -0.02	14.47 0.58 0.00	14.80 0.62 0.00	19.20 0.82 0.00	18.90 0.78 0.00	18.84 0.77 0.00	18.81 0.73 0.00	18.94 0.74 -0.06	19.69 0.79 -0.02	28.57 1.20 0.00	56.36 2.43 0.00	20.69 0.81 0.00	23.69 0.88 -0.11	21.77 0.81 -0.15	18.53 0.69 -0.01	17.24 0.61 0.00	14.56 0.50 0.00
MAPLE_RIDGE_WT_1 323574	5.81 -0.13 0.82	5.31 -0.09 0.27	9.05 -0.13 0.00	11.26 -0.13 0.00	14.04 -0.12 0.00	14.49 -0.15 0.04	10.78 -0.12 0.22	13.51 -0.14 0.02	13.76 -0.13 0.00	14.03 -0.14 0.00	18.19 -0.19 0.00	17.92 -0.20 0.00	17.86 -0.21 0.00	17.83 -0.25 0.00	17.79 -0.27 0.08	18.59 -0.24 0.03	27.14 -0.23 0.00	53.56 -0.37 0.00	19.61 -0.27 0.00	22.11 -0.43 0.15	20.27 -0.34 0.20	17.53 -0.27 0.02	16.42 -0.21 0.00	13.91 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	5.81 -0.13 0.82	5.31 -0.09 0.27	9.05 -0.13 0.00	11.26 -0.13 0.00	14.04 -0.12 0.00	14.49 -0.15 0.04	10.78 -0.12 0.22	13.51 -0.14 0.02	13.76 -0.13 0.00	14.03 -0.14 0.00	18.19 -0.19 0.00	17.92 -0.20 0.00	17.86 -0.21 0.00	17.83 -0.25 0.00	17.79 -0.27 0.08	18.59 -0.24 0.03	27.14 -0.23 0.00	53.56 -0.37 0.00	19.61 -0.27 0.00	22.11 -0.43 0.15	20.27 -0.34 0.20	17.53 -0.27 0.02	16.42 -0.21 0.00	13.91 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	6.44 -0.31 0.00	5.34 -0.33 0.00	8.58 -0.60 0.00	10.69 -0.70 0.00	13.49 -0.67 0.00	14.17 -0.50 0.00	10.74 -0.38 0.00	13.21 -0.46 0.00	13.17 -0.72 0.00	13.45 -0.72 0.00	17.51 -0.87 0.00	17.37 -0.74 0.00	17.34 -0.73 0.00	17.29 -0.79 0.00	17.33 -0.81 0.00	18.08 -0.79 0.00	26.40 -0.97 0.00	52.34 -1.59 0.00	19.01 -0.87 0.00	21.53 -1.17 0.00	19.56 -1.25 0.00	16.62 -1.20 0.00	15.59 -1.04 0.00	13.21 -0.84 0.00
MARSH_HILL_WT_PWR 323713	9.89 0.06 -3.08	6.69 0.00 -1.02	9.15 -0.03 0.00	11.26 -0.13 0.00	13.99 -0.18 0.00	14.71 -0.10 -0.14	11.99 0.05 -0.83	13.81 0.06 -0.08	14.02 0.13 -0.01	14.43 0.26 0.00	18.65 0.26 -0.01	18.42 0.30 0.00	18.47 0.41 0.00	18.49 0.39 -0.02	19.10 0.48 -0.48	19.63 0.58 -0.18	28.32 0.93 -0.02	55.91 1.97 0.00	21.60 0.73 -0.99	24.23 0.89 -0.65	22.65 0.83 -1.00	18.62 0.73 -0.07	17.25 0.61 0.00	14.58 0.52 0.00
MG INDUSTRY__DRP 24185	25.69 0.38 -18.56	12.14 0.33 -6.13	9.70 0.52 0.00	12.05 0.65 0.00	14.97 0.80 0.00	16.40 0.87 -0.86	16.78 0.67 -4.99	14.98 0.83 -0.48	14.76 0.82 -0.05	14.98 0.80 0.00	19.56 1.13 -0.05	19.22 1.10 0.00	19.15 1.08 0.00	19.31 1.13 -0.10	21.13 1.14 -1.85	20.69 1.12 -0.70	29.04 1.56 -0.10	56.76 2.83 0.00	21.02 1.14 0.00	27.55 1.35 -3.51	26.64 1.24 -4.59	19.30 1.05 -0.43	17.57 0.94 0.00	14.83 0.78 0.00

MID___OSWEGATCHIE_HYD 23849	6.59 -0.17 0.00	5.54 -0.14 0.00	8.97 -0.22 0.00	11.16 -0.23 0.00	13.94 -0.22 0.00	14.33 -0.34 0.00	10.88 -0.24 0.00	13.42 -0.25 0.00	13.63 -0.25 0.00	13.93 -0.25 0.00	18.04 -0.33 0.00	17.78 -0.34 0.00	17.68 -0.39 0.00	17.65 -0.43 0.00	17.70 -0.44 0.00	18.45 -0.42 0.00	27.04 -0.34 0.00	53.61 -0.32 0.00	19.62 -0.26 0.00	22.24 -0.45 0.00	20.39 -0.43 0.00	17.48 -0.34 0.00	16.30 -0.34 0.00	13.74 -0.32 0.00
MID___RAQUETTE_HYD 23851	6.49 -0.27 0.00	5.45 -0.22 0.00	8.82 -0.35 0.00	10.97 -0.42 0.00	13.71 -0.45 0.00	13.98 -0.69 0.00	10.61 -0.52 0.00	13.05 -0.62 0.00	13.21 -0.68 0.00	13.50 -0.67 0.00	17.50 -0.88 0.00	17.27 -0.85 0.00	17.19 -0.87 0.00	17.17 -0.91 0.00	17.22 -0.91 0.00	17.97 -0.90 0.00	26.23 -1.15 0.00	51.96 -1.98 0.00	19.00 -0.88 0.00	21.60 -1.09 0.00	19.74 -1.07 0.00	16.88 -0.95 0.00	15.74 -0.89 0.00	13.27 -0.78 0.00
MILLIKEN___1 23584	9.92 0.20 -2.97	6.80 0.14 -0.98	9.40 0.22 0.00	11.67 0.28 0.00	14.49 0.33 0.00	15.22 0.41 -0.14	12.25 0.33 -0.80	14.20 0.45 -0.08	14.40 0.51 -0.01	14.72 0.54 0.00	19.07 0.69 -0.01	18.80 0.68 0.00	18.76 0.69 0.00	18.68 0.58 -0.02	19.05 0.59 -0.32	19.61 0.62 -0.12	28.35 0.96 -0.02	55.94 2.01 0.00	20.78 0.73 -0.16	24.09 0.82 -0.57	22.38 0.79 -0.77	18.54 0.65 -0.07	17.22 0.58 0.00	14.57 0.51 0.00
MILLIKEN___2 23585	9.92 0.20 -2.97	6.80 0.14 -0.98	9.40 0.22 0.00	11.67 0.28 0.00	14.49 0.33 0.00	15.22 0.41 -0.14	12.25 0.33 -0.80	14.20 0.45 -0.08	14.40 0.51 -0.01	14.72 0.54 0.00	19.07 0.69 -0.01	18.80 0.68 0.00	18.76 0.69 0.00	18.68 0.58 -0.02	19.05 0.59 -0.32	19.61 0.62 -0.12	28.35 0.96 -0.02	55.94 2.01 0.00	20.78 0.73 -0.16	24.09 0.82 -0.57	22.38 0.79 -0.77	18.54 0.65 -0.07	17.22 0.58 0.00	14.57 0.51 0.00
MILLIKEN___DIESEL 23629	9.92 0.20 -2.97	6.80 0.14 -0.98	9.40 0.22 0.00	11.67 0.28 0.00	14.49 0.33 0.00	15.22 0.41 -0.14	12.25 0.33 -0.80	14.20 0.45 -0.08	14.40 0.51 -0.01	14.72 0.54 0.00	19.07 0.69 -0.01	18.80 0.68 0.00	18.76 0.69 0.00	18.68 0.58 -0.02	19.05 0.59 -0.32	19.61 0.62 -0.12	28.35 0.96 -0.02	55.94 2.01 0.00	20.78 0.73 -0.16	24.09 0.82 -0.57	22.38 0.79 -0.77	18.54 0.65 -0.07	17.22 0.58 0.00	14.57 0.51 0.00
MILLSEAT___LFGE 323607	8.73 -0.20 -2.18	6.19 -0.21 -0.72	8.80 -0.38 0.00	10.91 -0.48 0.00	13.47 -0.69 0.00	14.26 -0.51 -0.10	11.37 -0.34 -0.59	13.33 -0.39 -0.06	13.51 -0.38 -0.01	13.83 -0.34 0.00	17.79 -0.59 -0.01	17.57 -0.55 0.00	17.58 -0.48 0.00	17.45 -0.64 -0.01	17.77 -0.66 -0.30	18.34 -0.66 -0.13	26.53 -0.85 -0.01	52.51 -1.42 0.00	20.40 -0.62 -1.14	22.53 -0.66 -0.49	21.04 -0.59 -0.81	17.37 -0.50 -0.05	16.22 -0.41 0.00	13.69 -0.36 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.91 0.58 -14.57	10.96 0.48 -4.82	9.94 0.76 0.00	12.34 0.94 0.00	15.32 1.16 0.00	16.60 1.25 -0.68	15.97 0.93 -3.92	15.26 1.21 -0.37	15.23 1.30 -0.04	15.50 1.32 0.00	20.26 1.84 -0.04	19.89 1.77 0.00	19.82 1.75 0.00	19.98 1.82 -0.08	21.45 1.85 -1.46	21.32 1.91 -0.55	30.18 2.72 -0.08	59.21 5.27 0.00	21.92 2.04 0.00	27.82 2.37 -2.76	26.58 2.16 -3.60	19.98 1.83 -0.33	18.28 1.65 0.00	15.41 1.35 0.00
MODEL_CITY_ENERGY 24167	8.61 -0.45 -2.30	6.03 -0.40 -0.76	8.48 -0.70 0.00	10.51 -0.89 0.00	12.96 -1.21 0.00	13.72 -1.06 -0.11	10.96 -0.78 -0.62	12.77 -0.96 -0.06	12.93 -0.97 -0.01	13.23 -0.94 0.00	17.00 -1.38 -0.01	16.79 -1.33 0.00	16.81 -1.26 0.00	16.67 -1.42 -0.01	16.99 -1.45 -0.29	17.52 -1.47 -0.12	25.32 -2.07 -0.01	50.08 -3.85 0.00	19.08 -1.53 -0.73	21.49 -1.69 -0.49	20.04 -1.52 -0.74	16.62 -1.25 -0.05	15.58 -1.05 0.00	13.16 -0.89 0.00
MODERN_LFGE___ 323580	8.61 -0.45 -2.30	6.03 -0.40 -0.76	8.48 -0.70 0.00	10.51 -0.89 0.00	12.96 -1.21 0.00	13.72 -1.06 -0.11	10.96 -0.78 -0.62	12.77 -0.96 -0.06	12.93 -0.97 -0.01	13.23 -0.94 0.00	17.00 -1.38 -0.01	16.79 -1.33 0.00	16.81 -1.26 0.00	16.67 -1.42 -0.01	16.99 -1.45 -0.29	17.52 -1.47 -0.12	25.32 -2.07 -0.01	50.08 -3.85 0.00	19.08 -1.53 -0.73	21.49 -1.69 -0.49	20.04 -1.52 -0.74	16.62 -1.25 -0.05	15.58 -1.05 0.00	13.16 -0.89 0.00
MOHAWK_PAPER___DRP 24187	26.51 0.44 -19.32	12.44 0.38 -6.38	9.79 0.61 0.00	12.15 0.76 0.00	15.10 0.94 0.00	16.57 1.01 -0.90	17.13 0.81 -5.20	15.20 1.03 -0.50	14.99 1.05 -0.05	15.21 1.03 0.00	19.82 1.39 -0.05	19.48 1.37 0.00	19.40 1.33 0.00	19.53 1.34 -0.10	21.42 1.35 -1.93	20.95 1.35 -0.72	29.39 1.91 -0.10	57.45 3.52 0.00	21.29 1.41 0.00	28.00 1.66 -3.65	27.10 1.51 -4.78	19.54 1.28 -0.44	17.77 1.14 0.00	14.98 0.93 0.00
MONGAUP___HYD 23641	20.62 0.43 -13.44	10.47 0.35 -4.44	9.75 0.57 0.00	12.10 0.70 0.00	15.01 0.85 0.00	16.22 0.93 -0.63	15.46 0.72 -3.61	14.97 0.95 -0.34	14.94 1.01 -0.04	15.17 0.99 0.00	19.71 1.30 -0.04	19.42 1.30 0.00	19.37 1.30 0.00	19.54 1.38 -0.07	20.86 1.45 -1.34	20.82 1.45 -0.50	29.61 2.16 -0.07	58.26 4.33 0.00	21.57 1.68 0.00	27.16 1.93 -2.54	25.89 1.75 -3.32	19.59 1.46 -0.31	17.93 1.30 0.00	15.10 1.05 0.00
MONTAUK___DIESEL 23721	53.10 1.04 -45.30	48.51 0.84 -41.99	54.51 1.35 -43.98	50.93 1.70 -37.84	54.45 2.11 -38.17	48.91 2.27 -31.97	16.57 1.52 -3.93	16.04 1.99 -0.37	16.11 2.18 -0.04	16.34 2.16 0.00	39.77 3.14 -18.26	42.84 3.01 -21.71	43.12 3.07 -21.98	43.28 3.14 -22.06	43.48 3.18 -22.17	42.26 3.35 -20.04	54.84 5.03 -22.44	92.53 10.34 -28.26	61.56 3.94 -37.73	55.18 4.47 -28.02	45.68 4.03 -20.83	37.48 3.36 -16.29	25.68 2.98 -6.07	16.45 2.40 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.03 0.64 -14.63	11.03 0.53 -4.84	10.02 0.84 0.00	12.44 1.04 0.00	15.44 1.28 0.00	16.74 1.39 -0.68	16.08 1.03 -3.93	15.38 1.34 -0.37	15.37 1.45 -0.04	15.65 1.48 0.00	20.46 2.05 -0.04	20.10 1.98 0.00	20.03 1.96 0.00	20.19 2.03 -0.08	21.66 2.06 -1.46	21.55 2.13 -0.55	30.50 3.05 -0.08	59.81 5.88 0.00	22.14 2.25 0.00	28.09 2.63 -2.77	26.84 2.41 -3.62	20.19 2.03 -0.34	18.46 1.83 0.00	15.55 1.50 0.00
MUNSVILLE_WIND_PWR 323609	11.81 0.50 -4.56	7.56 0.38 -1.51	9.85 0.66 0.00	12.17 0.77 0.00	15.17 1.00 0.00	15.96 1.08 -0.21	13.29 0.94 -1.23	15.10 1.31 -0.12	15.40 1.50 -0.01	15.83 1.65 0.00	20.56 2.18 -0.01	20.22 2.10 0.00	20.15 2.08 0.00	19.97 1.86 -0.02	20.43 1.82 -0.48	21.09 2.04 -0.18	30.63 3.23 -0.02	60.33 6.40 0.00	22.41 2.33 -0.19	26.10 2.53 -0.87	24.38 2.39 -1.17	19.91 1.99 -0.10	18.37 1.74 0.00	15.54 1.48 0.00
N SALMON___HYD 24042	6.56 -0.19 0.00	5.46 -0.21 0.00	8.81 -0.37 0.00	10.98 -0.42 0.00	13.79 -0.37 0.00	14.38 -0.28 0.00	10.90 -0.23 0.00	13.43 -0.25 0.00	13.48 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.47 0.00	17.74 -0.38 0.00	17.68 -0.39 0.00	17.64 -0.45 0.00	17.67 -0.46 0.00	18.45 -0.42 0.00	26.96 -0.41 0.00	53.53 -0.40 0.00	19.50 -0.38 0.00	22.13 -0.57 0.00	20.13 -0.69 0.00	17.15 -0.68 0.00	16.02 -0.61 0.00	13.54 -0.52 0.00

N.E_GEN_SANDY PD 24062	27.68 0.51 -20.41	11.74 0.42 -5.65	9.85 0.67 0.00	12.23 0.83 0.00	15.18 1.02 0.00	16.56 1.10 -0.80	16.56 0.85 -4.59	16.94 1.09 -2.17	21.96 1.14 -6.92	18.10 1.16 -2.76	22.52 1.58 -2.56	20.04 1.54 -0.38	20.07 1.50 -0.50	19.95 1.57 -0.30	23.43 1.58 -3.71	23.10 1.62 -2.61	31.17 2.30 -1.50	58.20 4.27 0.00	22.23 1.69 -0.66	29.32 2.00 -4.62	27.39 1.84 -4.74	23.87 1.57 -4.48	24.09 1.43 -6.02	22.03 1.18 -6.80
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.47 0.59 -14.12	10.83 0.49 -4.67	9.95 0.77 0.00	12.35 0.96 0.00	15.33 1.17 0.00	16.59 1.26 -0.66	15.87 0.95 -3.80	15.27 1.23 -0.36	15.24 1.31 -0.04	15.51 1.33 0.00	20.26 1.84 -0.04	19.89 1.77 0.00	19.82 1.75 0.00	19.98 1.82 -0.08	21.40 1.85 -1.41	21.31 1.91 -0.53	30.17 2.72 -0.08	59.27 5.34 0.00	21.94 2.06 0.00	27.76 2.40 -2.67	26.49 2.18 -3.49	19.98 1.83 -0.32	18.28 1.65 0.00	15.41 1.36 0.00
NARROWS_GT1_1 24228	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_2 24229	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_3 24230	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_4 24231	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_5 24232	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_6 24233	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_7 24234	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT1_8 24235	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_1 24236	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_2 24237	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_3 24238	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_4 24239	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_5 24240	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00

NARROWS_GT2_6 24241	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_7 24242	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NARROWS_GT2_8 24243	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.43 0.64 -16.04	11.51 0.53 -5.30	10.03 0.85 0.00	12.45 1.06 0.00	15.48 1.32 0.00	16.87 1.45 -0.75	16.58 1.14 -4.31	15.54 1.46 -0.41	15.46 1.53 -0.05	15.73 1.55 0.00	20.52 2.10 -0.05	20.14 2.02 0.00	20.01 1.94 0.00	20.12 1.95 -0.09	21.81 2.07 -1.60	21.60 2.13 -0.60	30.62 3.16 -0.09	60.26 6.33 0.00	22.30 2.42 0.00	28.49 2.76 -3.03	27.28 2.50 -3.96	20.26 2.07 -0.37	18.47 1.84 0.00	15.55 1.50 0.00
NEG CAPITAL___MECHNVIL 23645	27.37 0.51 -20.10	12.73 0.42 -6.64	9.84 0.66 0.00	12.23 0.83 0.00	15.20 1.04 0.00	16.75 1.15 -0.94	17.45 0.93 -5.40	15.37 1.19 -0.51	15.17 1.23 -0.06	15.40 1.23 0.00	20.07 1.63 -0.06	19.70 1.58 0.00	19.66 1.59 0.00	19.86 1.67 -0.11	21.86 1.72 -2.01	21.41 1.79 -0.75	30.13 2.65 -0.11	59.01 5.08 0.00	21.82 1.94 0.00	28.70 2.21 -3.80	27.79 2.00 -4.97	19.96 1.68 -0.46	18.11 1.48 0.00	15.26 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	8.34 -0.18 -1.76	6.08 -0.17 -0.58	8.87 -0.31 0.00	11.01 -0.39 0.00	13.64 -0.52 0.00	14.32 -0.43 -0.08	11.30 -0.30 -0.47	13.37 -0.34 -0.05	13.56 -0.34 0.00	13.86 -0.31 0.00	17.89 -0.49 0.00	17.67 -0.45 0.00	17.66 -0.40 0.00	17.58 -0.52 -0.01	17.79 -0.53 -0.18	18.39 -0.54 -0.07	26.68 -0.71 -0.01	52.67 -1.26 0.00	19.37 -0.52 0.00	22.46 -0.57 -0.33	20.73 -0.52 -0.43	17.41 -0.45 -0.04	16.25 -0.38 0.00	13.71 -0.34 0.00
NEG CENTRAL___DRP 24199	8.74 0.05 -1.93	6.33 0.02 -0.64	9.19 0.01 0.00	11.41 0.02 0.00	14.15 -0.01 0.00	14.83 0.07 -0.09	11.73 0.09 -0.52	13.87 0.14 -0.05	14.08 0.18 -0.01	14.39 0.22 0.00	18.61 0.22 -0.01	18.38 0.27 0.00	18.37 0.30 0.00	18.31 0.21 -0.01	18.55 0.22 -0.19	19.17 0.23 -0.07	27.74 0.35 -0.01	54.64 0.71 0.00	20.19 0.30 0.00	23.41 0.35 -0.36	21.63 0.34 -0.48	18.14 0.28 -0.04	16.88 0.24 0.00	14.28 0.22 0.00
NEG CENTRAL___INDECK 23768	9.47 0.14 -2.58	6.59 0.07 -0.85	9.26 0.08 0.00	11.47 0.08 0.00	14.21 0.05 0.00	14.99 0.20 -0.12	12.07 0.25 -0.69	14.09 0.35 -0.07	14.31 0.42 -0.01	14.66 0.48 0.00	18.92 0.54 -0.01	18.70 0.59 0.00	18.72 0.65 0.00	18.63 0.54 -0.01	19.05 0.54 -0.37	19.64 0.62 -0.14	28.47 1.08 -0.01	56.35 2.42 0.00	21.49 0.87 -0.74	24.25 1.01 -0.54	22.52 0.89 -0.82	18.62 0.74 -0.06	17.26 0.62 0.00	14.55 0.49 0.00
NEG CENTRAL___SENECA 23627	8.99 0.08 -2.15	6.42 0.04 -0.71	9.22 0.04 0.00	11.44 0.04 0.00	14.19 0.03 0.00	14.90 0.13 -0.10	11.85 0.15 -0.58	13.95 0.22 -0.05	14.16 0.27 -0.01	14.49 0.31 0.00	18.72 0.34 -0.01	18.52 0.40 0.00	18.51 0.44 0.00	18.44 0.35 -0.01	18.73 0.36 -0.23	19.34 0.38 -0.09	27.95 0.56 -0.01	54.98 1.05 0.00	20.49 0.48 -0.12	23.66 0.55 -0.42	21.90 0.52 -0.56	18.31 0.44 -0.05	17.01 0.37 0.00	14.38 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	8.74 0.11 -1.88	6.38 0.08 -0.62	9.27 0.10 0.00	11.52 0.13 0.00	14.30 0.13 0.00	14.97 0.21 -0.09	11.78 0.15 -0.51	13.96 0.24 -0.05	14.18 0.29 0.00	14.49 0.32 0.00	18.75 0.36 0.00	18.50 0.38 0.00	18.46 0.40 0.00	18.35 0.26 -0.01	18.58 0.25 -0.19	19.20 0.26 -0.07	27.79 0.40 -0.01	54.85 0.92 0.00	20.21 0.32 0.00	23.40 0.36 -0.36	21.68 0.40 -0.46	18.14 0.28 -0.04	16.92 0.29 0.00	14.34 0.28 0.00
NEG MILLWOOD___DRP 24198	22.50 0.67 -15.08	11.20 0.55 -4.98	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.32 0.00	16.80 1.43 -0.70	16.27 1.10 -4.05	15.47 1.41 -0.39	15.44 1.51 -0.04	15.72 1.55 0.00	20.53 2.11 -0.04	20.17 2.06 0.00	20.11 2.04 0.00	20.27 2.10 -0.08	21.77 2.13 -1.51	21.64 2.20 -0.56	30.65 3.19 -0.08	60.26 6.33 0.00	22.31 2.43 0.00	28.34 2.80 -2.85	27.10 2.56 -3.73	20.31 2.14 -0.35	18.56 1.93 0.00	15.63 1.57 0.00
NEG NORTH_FLCN_SEA 23793	6.53 -0.22 0.00	5.41 -0.27 0.00	8.68 -0.49 0.00	10.82 -0.57 0.00	13.65 -0.51 0.00	14.37 -0.30 0.00	10.92 -0.20 0.00	13.45 -0.23 0.00	13.40 -0.49 0.00	13.69 -0.49 0.00	17.80 -0.58 0.00	17.63 -0.49 0.00	17.58 -0.48 0.00	17.57 -0.52 0.00	17.61 -0.52 0.00	18.39 -0.48 0.00	26.87 -0.50 0.00	53.24 -0.69 0.00	19.37 -0.51 0.00	21.95 -0.74 0.00	19.93 -0.89 0.00	16.91 -0.91 0.00	15.83 -0.80 0.00	13.43 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	6.45 -0.30 0.00	5.36 -0.32 0.00	8.62 -0.56 0.00	10.75 -0.65 0.00	13.54 -0.62 0.00	14.18 -0.49 0.00	10.74 -0.39 0.00	13.21 -0.46 0.00	13.20 -0.69 0.00	13.49 -0.69 0.00	17.55 -0.83 0.00	17.41 -0.71 0.00	17.36 -0.71 0.00	17.30 -0.78 0.00	17.34 -0.79 0.00	18.11 -0.76 0.00	26.44 -0.94 0.00	52.40 -1.53 0.00	19.05 -0.84 0.00	21.60 -1.10 0.00	19.64 -1.18 0.00	16.71 -1.12 0.00	15.65 -0.99 0.00	13.25 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	6.56 -0.19 0.00	5.44 -0.24 0.00	8.73 -0.45 0.00	10.89 -0.51 0.00	13.73 -0.43 0.00	14.45 -0.22 0.00	10.98 -0.15 0.00	13.52 -0.15 0.00	13.49 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.46 0.00	17.74 -0.38 0.00	17.69 -0.38 0.00	17.66 -0.43 0.00	17.71 -0.43 0.00	18.51 -0.36 0.00	27.07 -0.30 0.00	53.71 -0.22 0.00	19.54 -0.34 0.00	22.15 -0.54 0.00	20.11 -0.71 0.00	17.06 -0.76 0.00	15.96 -0.67 0.00	13.53 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	6.56 -0.19 0.00	5.44 -0.24 0.00	8.73 -0.45 0.00	10.89 -0.51 0.00	13.73 -0.43 0.00	14.45 -0.22 0.00	10.98 -0.15 0.00	13.52 -0.15 0.00	13.49 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.46 0.00	17.74 -0.38 0.00	17.69 -0.38 0.00	17.66 -0.43 0.00	17.71 -0.43 0.00	18.51 -0.36 0.00	27.07 -0.30 0.00	53.71 -0.22 0.00	19.54 -0.34 0.00	22.15 -0.54 0.00	20.11 -0.71 0.00	17.06 -0.76 0.00	15.96 -0.67 0.00	13.53 -0.53 0.00

NEG NORTH___PLATTSBURG 23628	6.56 -0.19 0.00	5.44 -0.24 0.00	8.73 -0.45 0.00	10.89 -0.51 0.00	13.73 -0.43 0.00	14.45 -0.22 0.00	10.98 -0.15 0.00	13.52 -0.15 0.00	13.49 -0.40 0.00	13.79 -0.39 0.00	17.91 -0.46 0.00	17.74 -0.38 0.00	17.69 -0.38 0.00	17.66 -0.43 0.00	17.71 -0.43 0.00	18.51 -0.36 0.00	27.07 -0.30 0.00	53.71 -0.22 0.00	19.54 -0.34 0.00	22.15 -0.54 0.00	20.11 -0.71 0.00	17.06 -0.76 0.00	15.96 -0.67 0.00	13.53 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	8.66 -0.36 -2.27	6.09 -0.34 -0.75	8.59 -0.59 0.00	10.64 -0.75 0.00	13.12 -1.04 0.00	13.89 -0.89 -0.11	11.09 -0.64 -0.61	12.94 -0.79 -0.06	13.11 -0.79 -0.01	13.42 -0.76 0.00	17.25 -1.14 -0.01	17.04 -1.08 0.00	17.07 -1.00 0.00	16.93 -1.17 -0.01	17.40 -1.19 -0.45	17.86 -1.20 -0.19	25.71 -1.68 -0.01	50.84 -3.09 0.00	20.84 -1.25 -2.21	21.92 -1.36 -0.59	20.70 -1.22 -1.10	16.87 -1.00 -0.05	15.80 -0.83 0.00	13.35 -0.71 0.00
NEG WEST___LANCASTR 23811	9.39 -0.03 -2.66	6.46 -0.09 -0.88	9.02 -0.16 0.00	11.18 -0.22 0.00	13.80 -0.36 0.00	14.60 -0.19 -0.12	11.72 -0.12 -0.71	13.59 -0.15 -0.07	13.77 -0.13 -0.01	14.13 -0.05 0.00	18.30 -0.09 -0.01	18.12 0.00 0.00	18.12 0.05 0.00	18.04 -0.06 -0.02	18.64 -0.05 -0.55	18.98 -0.10 -0.21	27.15 -0.24 -0.01	53.56 -0.37 0.00	21.00 -0.18 -1.29	23.15 -0.14 -0.60	21.77 -0.01 -0.97	17.92 0.03 -0.06	16.63 0.00 0.00	14.11 0.05 0.00
NEG_PENN_ALLEGHNY 23528	11.69 0.16 -4.77	7.36 0.11 -1.58	9.36 0.18 0.00	11.61 0.22 0.00	14.40 0.23 0.00	15.21 0.31 -0.22	12.67 0.26 -1.28	14.13 0.34 -0.12	14.28 0.38 -0.01	14.60 0.42 0.00	18.96 0.56 -0.01	18.72 0.60 0.00	18.67 0.61 0.00	18.68 0.57 -0.03	19.21 0.57 -0.51	19.63 0.56 -0.19	28.18 0.79 -0.03	55.49 1.55 0.00	20.70 0.58 -0.24	24.29 0.68 -0.92	22.72 0.66 -1.24	18.52 0.59 -0.11	17.13 0.50 0.00	14.50 0.45 0.00
NEG___GEN_MONROE 24207	8.51 -0.10 -1.86	6.17 -0.11 -0.61	8.96 -0.22 0.00	11.12 -0.28 0.00	13.76 -0.40 0.00	14.49 -0.27 -0.09	11.47 -0.15 -0.50	13.56 -0.16 -0.05	13.75 -0.14 0.00	14.07 -0.11 0.00	18.13 -0.25 0.00	17.92 -0.20 0.00	17.92 -0.14 0.00	17.81 -0.28 -0.01	18.00 -0.30 -0.16	18.64 -0.30 -0.06	27.06 -0.32 -0.01	53.51 -0.42 0.00	19.66 -0.22 0.00	22.82 -0.22 -0.35	21.06 -0.22 -0.46	17.67 -0.19 -0.04	16.48 -0.15 0.00	13.90 -0.15 0.00
NEPA___ENERGY 23901	9.43 0.00 -2.68	6.49 -0.06 -0.89	9.06 -0.12 0.00	11.22 -0.17 0.00	13.85 -0.31 0.00	14.65 -0.14 -0.12	11.76 -0.08 -0.72	13.63 -0.11 -0.07	13.79 -0.11 -0.01	14.16 -0.02 0.00	18.36 -0.02 -0.01	18.20 0.08 0.00	18.21 0.14 0.00	18.13 0.03 -0.02	18.75 0.05 -0.57	19.08 -0.01 -0.22	27.23 -0.16 -0.01	53.62 -0.31 0.00	21.24 -0.14 -1.50	23.21 -0.09 -0.61	21.92 0.08 -1.03	18.00 0.12 -0.06	16.69 0.05 0.00	14.16 0.11 0.00
NEVERSINK___HYD 23608	20.50 0.51 -13.23	10.47 0.42 -4.37	9.85 0.67 0.00	12.24 0.85 0.00	15.20 1.04 0.00	16.41 1.13 -0.62	15.55 0.87 -3.56	15.15 1.14 -0.34	15.14 1.22 -0.04	15.38 1.20 0.00	20.03 1.62 -0.04	19.71 1.59 0.00	19.64 1.58 0.00	19.84 1.69 -0.07	21.11 1.65 -1.32	21.12 1.75 -0.49	30.04 2.59 -0.07	59.12 5.19 0.00	21.88 2.00 0.00	27.48 2.29 -2.50	26.17 2.09 -3.27	19.87 1.74 -0.30	18.18 1.55 0.00	15.31 1.25 0.00
NEWTON___FALLS_HYD 23847	6.59 -0.17 0.00	5.54 -0.14 0.00	8.97 -0.22 0.00	11.16 -0.23 0.00	13.94 -0.22 0.00	14.33 -0.34 0.00	10.88 -0.24 0.00	13.42 -0.25 0.00	13.63 -0.25 0.00	13.93 -0.25 0.00	18.04 -0.33 0.00	17.78 -0.34 0.00	17.68 -0.39 0.00	17.65 -0.43 0.00	17.70 -0.44 0.00	18.45 -0.42 0.00	27.04 -0.34 0.00	53.61 -0.32 0.00	19.62 -0.26 0.00	22.24 -0.45 0.00	20.39 -0.43 0.00	17.48 -0.34 0.00	16.30 -0.34 0.00	13.74 -0.32 0.00
NIAGARA_115E_LBMP 323715	8.58 -0.49 -2.33	6.00 -0.44 -0.77	8.42 -0.76 0.00	10.43 -0.96 0.00	12.85 -1.31 0.00	13.61 -1.16 -0.11	10.89 -0.86 -0.63	12.67 -1.07 -0.06	12.81 -1.08 -0.01	13.12 -1.06 0.00	16.85 -1.54 -0.01	16.64 -1.48 0.00	16.66 -1.41 0.00	16.51 -1.58 -0.01	16.82 -1.60 -0.28	17.35 -1.63 -0.11	25.08 -2.31 -0.01	49.59 -4.34 0.00	18.58 -1.71 -0.41	21.27 -1.89 -0.47	19.79 -1.70 -0.67	16.47 -1.40 -0.05	15.45 -1.19 0.00	13.06 -0.99 0.00
NIAGARA_115W_LBMP 323714	8.53 -0.55 -2.32	5.98 -0.46 -0.77	8.41 -0.77 0.00	10.43 -0.97 0.00	12.85 -1.31 0.00	13.60 -1.18 -0.11	10.86 -0.89 -0.62	12.55 -1.18 -0.06	12.70 -1.20 -0.01	12.99 -1.18 0.00	16.69 -1.70 -0.01	16.48 -1.63 0.00	16.50 -1.57 0.00	16.35 -1.74 -0.01	16.40 -1.77 -0.04	17.08 -1.81 -0.02	24.82 -2.57 -0.01	49.02 -4.91 0.00	17.35 -1.93 0.61	20.97 -2.12 -0.39	19.34 -1.91 -0.43	16.30 -1.58 -0.05	15.30 -1.33 0.00	12.94 -1.11 0.00
NIAGARA_230_LBMP 323716	8.61 -0.43 -2.29	6.04 -0.39 -0.76	8.51 -0.67 0.00	10.55 -0.84 0.00	13.01 -1.15 0.00	13.76 -1.02 -0.11	10.98 -0.76 -0.62	12.79 -0.94 -0.06	12.94 -0.95 -0.01	13.25 -0.93 0.00	17.03 -1.36 -0.01	16.83 -1.28 0.00	16.85 -1.22 0.00	16.70 -1.40 -0.01	16.76 -1.41 -0.03	17.43 -1.44 -0.01	25.33 -2.05 -0.01	50.04 -3.89 0.00	17.00 -1.55 1.34	21.34 -1.69 -0.33	19.55 -1.51 -0.24	16.63 -1.24 -0.05	15.60 -1.03 0.00	13.18 -0.87 0.00
NIAGARA___ 23760	8.58 -0.50 -2.32	6.01 -0.43 -0.77	8.45 -0.72 0.00	10.48 -0.92 0.00	12.92 -1.24 0.00	13.68 -1.10 -0.11	10.92 -0.82 -0.62	12.70 -1.04 -0.06	12.84 -1.05 -0.01	13.15 -1.03 0.00	16.90 -1.48 -0.01	16.70 -1.42 0.00	16.72 -1.35 0.00	16.57 -1.53 -0.01	16.69 -1.55 -0.10	17.32 -1.58 -0.04	25.14 -2.25 -0.01	49.67 -4.27 0.00	17.51 -1.68 0.69	21.23 -1.85 -0.39	19.56 -1.66 -0.40	16.51 -1.37 -0.05	15.49 -1.15 0.00	13.08 -0.97 0.00
NINE_MILE_1 23575	7.54 -0.14 -0.93	5.85 -0.13 -0.31	8.96 -0.22 0.00	11.13 -0.26 0.00	13.81 -0.36 0.00	14.36 -0.35 -0.04	11.11 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.86 -0.52 0.00	17.61 -0.50 0.00	17.58 -0.49 0.00	17.58 -0.52 0.00	17.70 -0.53 -0.09	18.35 -0.56 -0.03	26.59 -0.79 0.00	52.44 -1.50 0.00	19.32 -0.57 0.00	22.22 -0.65 -0.17	20.46 -0.59 -0.23	17.36 -0.48 -0.02	16.21 -0.42 0.00	13.74 -0.31 0.00
NINE_MILE_2 23744	7.54 -0.14 -0.93	5.85 -0.13 -0.31	8.97 -0.21 0.00	11.13 -0.26 0.00	13.81 -0.36 0.00	14.36 -0.35 -0.04	11.11 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.86 -0.52 0.00	17.61 -0.50 0.00	17.58 -0.49 0.00	17.58 -0.52 0.00	17.70 -0.53 -0.09	18.35 -0.56 -0.03	26.59 -0.79 0.00	52.44 -1.50 0.00	19.32 -0.57 0.00	22.22 -0.65 -0.17	20.46 -0.59 -0.23	17.36 -0.48 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00
NM_CAPITAL___DRP 24208	26.31 0.42 -19.14	12.37 0.37 -6.33	9.77 0.59 0.00	12.13 0.73 0.00	15.06 0.90 0.00	16.53 0.96 -0.89	17.01 0.75 -5.15	15.09 0.92 -0.49	14.84 0.89 -0.05	15.04 0.86 0.00	19.66 1.22 -0.05	19.31 1.19 0.00	19.24 1.17 0.00	19.42 1.23 -0.10	21.29 1.24 -1.91	20.79 1.21 -0.72	29.14 1.66 -0.10	56.91 2.98 0.00	21.10 1.21 0.00	27.76 1.45 -3.62	26.87 1.32 -4.73	19.38 1.12 -0.44	17.63 1.00 0.00	14.87 0.82 0.00

NM_CENTRAL___DRP 24181	8.04 0.01 -1.28	6.09 0.00 -0.42	9.17 -0.01 0.00	11.38 -0.02 0.00	14.12 -0.05 0.00	14.72 -0.01 -0.06	11.48 0.01 -0.34	13.72 0.02 -0.03	13.92 0.03 0.00	14.23 0.05 0.00	18.41 0.03 0.00	18.16 0.04 0.00	18.12 0.05 0.00	18.10 0.01 -0.01	18.27 0.01 -0.13	18.92 0.00 -0.05	27.42 0.04 -0.01	54.08 0.15 0.00	19.90 0.01 0.00	22.94 0.00 -0.24	21.14 0.01 -0.32	17.87 0.02 -0.03	16.66 0.03 0.00	14.10 0.05 0.00
NM_FRONTIER___DRP 24179	8.53 -0.55 -2.32	5.98 -0.46 -0.77	8.41 -0.77 0.00	10.43 -0.97 0.00	12.85 -1.31 0.00	13.60 -1.18 -0.11	10.86 -0.89 -0.62	12.55 -1.18 -0.06	12.70 -1.20 -0.01	12.99 -1.18 0.00	16.69 -1.70 -0.01	16.48 -1.63 0.00	16.50 -1.57 0.00	16.35 -1.74 -0.01	16.40 -1.77 -0.04	17.08 -1.81 -0.02	24.82 -2.57 -0.01	49.02 -4.91 0.00	17.35 -1.93 0.61	20.97 -2.12 -0.39	19.34 -1.91 -0.43	16.30 -1.58 -0.05	15.30 -1.33 0.00	12.94 -1.11 0.00
NM_ST_REGIS___HYD 24053	6.51 -0.24 0.00	5.45 -0.22 0.00	8.82 -0.36 0.00	10.97 -0.42 0.00	13.73 -0.43 0.00	14.09 -0.58 0.00	10.68 -0.44 0.00	13.15 -0.52 0.00	13.28 -0.61 0.00	13.57 -0.60 0.00	17.60 -0.77 0.00	17.39 -0.73 0.00	17.31 -0.75 0.00	17.29 -0.79 0.00	17.34 -0.80 0.00	18.09 -0.78 0.00	26.42 -0.96 0.00	52.36 -1.58 0.00	19.14 -0.74 0.00	21.74 -0.96 0.00	19.84 -0.98 0.00	16.94 -0.88 0.00	15.81 -0.82 0.00	13.33 -0.72 0.00
NORTHPORT___1 23551	38.67 0.67 -31.24	31.19 0.56 -24.95	35.42 0.91 -25.33	50.38 1.14 -37.84	53.73 1.40 -38.17	33.73 1.44 -17.62	15.88 0.82 -3.93	15.13 1.08 -0.37	15.17 1.24 -0.04	15.39 1.22 0.00	38.60 1.96 -18.26	41.75 1.93 -21.71	41.96 1.91 -21.98	42.11 1.97 -22.06	42.30 2.00 -22.17	40.94 2.02 -20.04	52.65 2.84 -22.44	79.26 5.59 -19.74	42.47 2.14 -20.44	41.52 2.38 -16.45	35.96 2.20 -12.94	28.68 1.88 -8.98	21.65 1.72 -3.29	15.48 1.43 0.00
NORTHPORT___2 23552	52.75 0.67 -45.32	48.25 0.56 -42.01	54.09 0.91 -44.00	50.38 1.14 -37.84	53.73 1.40 -38.17	48.08 1.44 -31.97	15.88 0.82 -3.93	15.13 1.08 -0.37	15.17 1.24 -0.04	15.39 1.22 0.00	38.60 1.96 -18.26	41.75 1.93 -21.71	41.96 1.91 -21.98	42.11 1.97 -22.06	42.30 2.00 -22.17	40.94 2.02 -20.04	52.65 2.84 -22.44	87.79 5.59 -28.26	59.76 2.14 -37.73	53.10 2.38 -28.02	43.85 2.20 -20.83	36.00 1.88 -16.30	24.43 1.72 -6.07	15.48 1.43 0.00
NORTHPORT___3 23553	52.65 0.59 -45.30	48.16 0.49 -41.99	53.95 0.79 -43.98	50.24 1.00 -37.84	53.55 1.21 -38.17	47.98 1.35 -31.97	15.80 0.74 -3.93	15.01 0.96 -0.37	15.04 1.11 -0.04	15.28 1.11 0.00	38.44 1.81 -18.26	41.62 1.79 -21.71	41.81 1.76 -21.98	41.95 1.81 -22.06	42.14 1.83 -22.17	40.77 1.85 -20.04	52.43 2.62 -22.44	87.32 5.13 -28.26	59.58 1.97 -37.73	52.93 2.21 -28.02	43.69 2.04 -20.83	35.84 1.72 -16.29	24.27 1.57 -6.07	15.39 1.33 0.00
NORTHPORT___4 23650	52.65 0.59 -45.30	48.16 0.49 -41.99	53.95 0.79 -43.98	50.24 1.00 -37.84	53.55 1.21 -38.17	47.98 1.35 -31.97	15.80 0.74 -3.93	15.01 0.96 -0.37	15.04 1.11 -0.04	15.28 1.11 0.00	38.44 1.81 -18.26	41.62 1.79 -21.71	41.81 1.76 -21.98	41.95 1.81 -22.06	42.14 1.83 -22.17	40.77 1.85 -20.04	52.43 2.62 -22.44	87.32 5.13 -28.26	59.58 1.97 -37.73	52.93 2.21 -28.02	43.69 2.04 -20.83	35.84 1.72 -16.29	24.27 1.57 -6.07	15.39 1.33 0.00
NORTHPORT___IC 23718	38.67 0.67 -31.24	31.19 0.56 -24.95	35.42 0.91 -25.33	50.38 1.14 -37.84	53.73 1.40 -38.17	33.73 1.44 -17.62	15.88 0.82 -3.93	15.13 1.08 -0.37	15.17 1.24 -0.04	15.39 1.22 0.00	38.60 1.96 -18.26	41.75 1.93 -21.71	41.96 1.91 -21.98	42.11 1.97 -22.06	42.30 2.00 -22.17	40.94 2.02 -20.04	52.65 2.84 -22.44	79.26 5.59 -19.74	42.47 2.14 -20.44	41.52 2.38 -16.45	35.96 2.20 -12.94	28.68 1.88 -8.98	21.65 1.72 -3.29	15.48 1.43 0.00
NPX_GEN_1385_PROXY 323591	7.87 0.47 -0.65	31.02 0.39 -24.95	35.15 0.63 -25.33	46.82 0.83 -34.59	53.34 1.00 -38.17	33.31 1.02 -17.62	15.58 0.52 -3.93	15.03 0.98 -0.37	15.17 1.24 -0.04	15.39 1.22 0.00	38.60 1.96 -18.26	41.75 1.93 -21.71	41.96 1.91 -21.98	42.11 1.97 -22.06	42.30 2.00 -22.17	40.94 2.02 -20.04	51.79 2.84 -21.58	79.26 5.59 -19.74	42.46 2.13 -20.44	41.24 2.10 -16.45	35.71 1.95 -12.94	28.44 1.64 -8.98	21.51 1.60 -3.29	15.42 1.37 0.00
NPX_GEN_CSC 323557	52.86 0.80 -45.30	48.32 0.66 -41.99	54.21 1.05 -43.98	50.55 1.31 -37.84	53.96 1.63 -38.17	48.36 1.72 -31.97	16.14 1.08 -3.93	15.46 1.42 -0.37	15.51 1.58 -0.04	15.72 1.54 0.00	38.98 2.34 -18.26	42.08 2.26 -21.71	42.33 2.27 -21.98	42.51 2.36 -22.06	42.70 2.39 -22.17	41.39 2.48 -20.04	52.56 3.60 -21.58	89.43 7.24 -28.26	60.38 2.77 -37.73	53.85 3.13 -28.02	44.50 2.85 -20.83	36.53 2.42 -16.29	24.87 2.17 -6.07	15.81 1.76 0.00
NSINS_S_GLNS_FALLS 23858	27.47 0.42 -20.29	12.71 0.33 -6.71	9.72 0.54 0.00	12.08 0.68 0.00	15.03 0.87 0.00	16.62 1.01 -0.95	17.42 0.84 -5.45	15.33 1.14 -0.52	15.15 1.21 -0.06	15.38 1.20 0.00	20.08 1.64 -0.06	19.67 1.55 0.00	19.63 1.57 0.00	19.83 1.64 -0.11	21.94 1.77 -2.03	21.52 1.89 -0.76	30.32 2.84 -0.11	59.42 5.49 0.00	21.92 2.04 0.00	28.75 2.22 -3.84	27.84 2.00 -5.02	19.97 1.69 -0.47	18.06 1.43 0.00	15.21 1.16 0.00
NUCOR_STEEL___DRP 24197	8.65 0.10 -1.80	6.34 0.07 -0.59	9.26 0.08 0.00	11.52 0.12 0.00	14.29 0.12 0.00	14.95 0.19 -0.08	11.74 0.13 -0.48	13.95 0.23 -0.05	14.16 0.27 0.00	14.47 0.30 0.00	18.73 0.34 0.00	18.48 0.35 0.00	18.43 0.37 0.00	18.32 0.22 -0.01	18.53 0.21 -0.18	19.16 0.22 -0.07	27.73 0.35 -0.01	54.70 0.77 0.00	20.15 0.26 0.00	23.32 0.29 -0.34	21.63 0.37 -0.45	18.11 0.24 -0.04	16.90 0.26 0.00	14.32 0.27 0.00
NYISO_LBMP_REFERENCE 24008	6.76 0.00 0.00	5.67 0.00 0.00	9.18 0.00 0.00	11.40 0.00 0.00	14.16 0.00 0.00	14.67 0.00 0.00	11.12 0.00 0.00	13.67 0.00 0.00	13.89 0.00 0.00	14.18 0.00 0.00	18.38 0.00 0.00	18.12 0.00 0.00	18.07 0.00 0.00	18.08 0.00 0.00	18.14 0.00 0.00	18.87 0.00 0.00	27.37 0.00 0.00	53.93 0.00 0.00	19.88 0.00 0.00	22.69 0.00 0.00	20.82 0.00 0.00	17.82 0.00 0.00	16.63 0.00 0.00	14.05 0.00 0.00
NYPA_BRENTWD____GT 24164	52.82 0.77 -45.30	48.30 0.63 -41.99	54.17 1.01 -43.98	50.51 1.27 -37.84	53.90 1.57 -38.17	48.27 1.63 -31.97	16.06 1.00 -3.93	15.35 1.31 -0.37	15.40 1.47 -0.04	15.64 1.46 0.00	38.89 2.26 -18.26	42.02 2.20 -21.71	42.24 2.19 -21.98	42.40 2.26 -22.06	42.60 2.29 -22.17	41.26 2.35 -20.04	53.05 3.24 -22.44	88.38 6.18 -28.26	59.97 2.36 -37.73	53.36 2.64 -28.02	44.16 2.51 -20.83	36.36 2.23 -16.29	24.73 2.03 -6.07	15.71 1.66 0.00
NYPA_GOWANUS____GT5 24156	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00

NYPA_GOWANUS____GT6 24157	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00
NYPA_HARLEM__RVR__GT1 24160	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.39 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.50 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.52 3.07 -0.08	59.89 5.96 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.08 -0.34	18.50 1.86 0.00	15.57 1.52 0.00
NYPA_HARLEM__RVR__GT2 24161	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.39 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.50 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.52 3.07 -0.08	59.89 5.96 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.08 -0.34	18.50 1.86 0.00	15.57 1.52 0.00
NYPA_KENT____GT 24152	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.47 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.43 1.50 -0.04	15.70 1.52 0.00	20.52 2.10 -0.04	20.15 2.03 0.00	20.08 2.01 0.00	20.25 2.09 -0.08	21.74 2.14 -1.46	21.62 2.20 -0.55	30.60 3.14 -0.08	60.03 6.10 0.00	22.22 2.33 0.00	28.20 2.74 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.61 1.55 0.00
NYPA_POUCH1____GT 24155	22.04 0.66 -14.63	11.05 0.54 -4.84	10.03 0.85 0.00	12.45 1.06 0.00	15.46 1.30 0.00	16.77 1.42 -0.68	16.10 1.04 -3.93	15.39 1.34 -0.37	15.37 1.45 -0.04	15.64 1.46 0.00	20.44 2.02 -0.04	20.07 1.95 0.00	19.99 1.92 0.00	20.17 2.01 -0.08	21.64 2.04 -1.46	21.52 2.10 -0.55	30.45 3.00 -0.08	59.78 5.84 0.00	22.14 2.26 0.00	28.13 2.67 -2.77	26.87 2.44 -3.62	20.21 2.05 -0.34	18.48 1.85 0.00	15.56 1.51 0.00
NYPA_VERNON____GT2 24162	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.47 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.43 1.51 -0.04	15.70 1.53 0.00	20.54 2.12 -0.04	20.17 2.05 0.00	20.09 2.02 0.00	20.26 2.10 -0.08	21.75 2.15 -1.46	21.63 2.21 -0.55	30.62 3.17 -0.08	60.04 6.11 0.00	22.22 2.33 0.00	28.19 2.73 -2.77	26.93 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
NYPA_VERNON____GT3 24163	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.47 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.43 1.51 -0.04	15.70 1.53 0.00	20.54 2.12 -0.04	20.17 2.05 0.00	20.09 2.02 0.00	20.26 2.10 -0.08	21.75 2.15 -1.46	21.63 2.21 -0.55	30.62 3.17 -0.08	60.04 6.11 0.00	22.22 2.33 0.00	28.19 2.73 -2.77	26.93 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
NYPA__ASTORIA_CC1 323568	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
NYPA__ASTORIA_CC2 323569	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.46 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.11 1.05 -3.93	15.41 1.37 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.51 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.23 2.07 -0.08	21.72 2.12 -1.46	21.61 2.19 -0.55	30.57 3.12 -0.08	59.97 6.03 0.00	22.19 2.30 0.00	28.16 2.69 -2.77	26.90 2.46 -3.62	20.26 2.10 -0.34	18.52 1.89 0.00	15.59 1.54 0.00
NYPA__HOLTSVILL 23794	52.81 0.75 -45.30	48.29 0.62 -41.99	54.15 0.99 -43.98	50.48 1.23 -37.84	53.86 1.53 -38.17	48.24 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.59 1.42 0.00	38.83 2.19 -18.26	41.95 2.13 -21.71	42.17 2.12 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.20 2.28 -20.04	53.08 3.27 -22.44	88.68 6.49 -28.26	60.11 2.50 -37.73	53.52 2.81 -28.02	44.22 2.57 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00
NYPA____HELLGATE_GT1 24158	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.39 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.50 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.52 3.07 -0.08	59.89 5.96 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.08 -0.34	18.50 1.86 0.00	15.57 1.52 0.00
NYPA____HELLGATE_GT2 24159	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.39 1.35 -0.37	15.40 1.47 -0.04	15.66 1.48 0.00	20.50 2.09 -0.04	20.13 2.01 0.00	20.06 1.99 0.00	20.24 2.08 -0.08	21.70 2.10 -1.46	21.57 2.15 -0.55	30.52 3.07 -0.08	59.89 5.96 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.23 2.08 -0.34	18.50 1.86 0.00	15.57 1.52 0.00
NYS_BARGE__HYD 23848	8.65 -0.36 -2.25	6.08 -0.33 -0.75	8.59 -0.59 0.00	10.65 -0.75 0.00	13.13 -1.04 0.00	13.89 -0.88 -0.10	11.09 -0.64 -0.61	12.95 -0.78 -0.06	13.12 -0.78 -0.01	13.43 -0.75 0.00	17.26 -1.12 -0.01	17.05 -1.07 0.00	17.07 -1.00 0.00	16.93 -1.16 -0.01	17.29 -1.18 -0.33	17.82 -1.20 -0.14	25.72 -1.66 -0.01	50.89 -3.05 0.00	20.04 -1.23 -1.39	21.87 -1.35 -0.53	20.50 -1.21 -0.89	16.87 -1.00 -0.05	15.80 -0.83 0.00	13.35 -0.71 0.00
OAK ORCHARD__HYD 24046	8.47 -0.13 -1.84	6.15 -0.13 -0.61	8.93 -0.25 0.00	11.08 -0.31 0.00	13.72 -0.44 0.00	14.43 -0.33 -0.09	11.41 -0.21 -0.49	13.49 -0.23 -0.05	13.68 -0.22 0.00	13.99 -0.18 0.00	18.05 -0.33 0.00	17.83 -0.29 0.00	17.84 -0.23 0.00	17.73 -0.36 -0.01	17.92 -0.38 -0.17	18.55 -0.38 -0.06	26.94 -0.45 -0.01	53.21 -0.72 0.00	19.55 -0.33 0.00	22.69 -0.35 -0.35	20.94 -0.33 -0.45	17.58 -0.28 -0.04	16.40 -0.23 0.00	13.84 -0.21 0.00
OCC_CHEM__DRP 24175	8.56 -0.52 -2.32	6.00 -0.44 -0.77	8.44 -0.74 0.00	10.46 -0.94 0.00	12.89 -1.27 0.00	13.64 -1.14 -0.11	10.89 -0.86 -0.63	12.61 -1.13 -0.06	12.75 -1.14 -0.01	13.05 -1.13 0.00	16.76 -1.62 -0.01	16.56 -1.56 0.00	16.58 -1.49 0.00	16.42 -1.67 -0.01	16.47 -1.70 -0.04	17.16 -1.73 -0.02	24.93 -2.45 -0.01	49.25 -4.68 0.00	17.52 -1.84 0.52	21.07 -2.03 -0.40	19.44 -1.82 -0.45	16.37 -1.51 -0.05	15.37 -1.26 0.00	12.99 -1.06 0.00

OH_GEN_PROXY 24063	8.64 -0.41 -2.30	6.06 -0.37 -0.76	8.54 -0.65 0.00	10.59 -0.81 0.00	13.06 -1.10 0.00	13.81 -0.97 -0.11	11.02 -0.72 -0.62	12.84 -0.89 -0.06	13.00 -0.90 -0.01	13.30 -0.88 0.00	17.11 -1.28 -0.01	16.92 -1.20 0.00	16.93 -1.14 0.00	16.78 -1.31 -0.01	16.87 -1.33 -0.07	17.52 -1.36 -0.02	24.58 -1.95 0.85	50.22 -3.72 0.00	17.27 -1.47 1.14	21.44 -1.61 -0.35	19.68 -1.43 -0.29	16.71 -1.17 -0.05	15.66 -0.97 0.00	13.23 -0.82 0.00
OLIN_CORP_DRP 24177	8.63 -0.47 -2.34	6.03 -0.42 -0.77	8.46 -0.72 0.00	10.48 -0.92 0.00	12.92 -1.25 0.00	13.67 -1.10 -0.11	10.94 -0.81 -0.63	12.72 -1.01 -0.06	12.87 -1.02 -0.01	13.18 -1.00 0.00	16.93 -1.45 -0.01	16.72 -1.39 0.00	16.74 -1.33 0.00	16.60 -1.50 -0.01	16.90 -1.52 -0.28	17.43 -1.55 -0.11	25.21 -2.18 -0.01	49.83 -4.10 0.00	18.61 -1.62 -0.35	21.37 -1.80 -0.47	19.87 -1.61 -0.67	16.55 -1.33 -0.05	15.52 -1.11 0.00	13.12 -0.94 0.00
OLIN_CORP_DSASP 323712	8.56 -0.52 -2.32	6.00 -0.44 -0.77	8.44 -0.74 0.00	10.46 -0.94 0.00	12.89 -1.27 0.00	13.64 -1.14 -0.11	10.89 -0.86 -0.63	12.61 -1.13 -0.06	12.75 -1.14 -0.01	13.05 -1.13 0.00	16.76 -1.62 -0.01	16.56 -1.56 0.00	16.58 -1.49 0.00	16.42 -1.67 -0.01	16.47 -1.70 -0.04	17.16 -1.73 -0.02	24.93 -2.45 -0.01	49.25 -4.68 0.00	17.52 -1.84 0.52	21.07 -2.03 -0.40	19.44 -1.82 -0.45	16.37 -1.51 -0.05	15.37 -1.26 0.00	12.99 -1.06 0.00
ONEIDA_HERK_LFGE 323681	6.90 0.14 0.00	5.79 0.12 0.00	9.38 0.20 0.00	11.66 0.27 0.00	14.51 0.35 0.00	15.05 0.38 0.00	11.45 0.32 0.00	14.12 0.44 0.00	14.37 0.48 0.00	14.68 0.50 0.00	19.04 0.66 0.00	18.73 0.62 0.00	18.67 0.60 0.00	18.65 0.57 0.00	18.71 0.57 0.00	19.49 0.61 0.00	28.41 1.04 0.00	56.17 2.24 0.00	20.64 0.76 0.00	23.48 0.79 0.00	21.55 0.73 0.00	18.46 0.64 0.00	17.20 0.57 0.00	14.51 0.45 0.00
ONONDAGA_REF_OCCRA 23987	8.41 0.05 -1.60	6.24 0.03 -0.53	9.23 0.05 0.00	11.45 0.05 0.00	14.21 0.05 0.00	14.84 0.09 -0.07	11.64 0.09 -0.43	13.83 0.12 -0.04	14.03 0.14 0.00	14.34 0.17 0.00	18.56 0.18 0.00	18.31 0.19 0.00	18.27 0.21 0.00	18.26 0.17 -0.01	18.46 0.16 -0.16	19.09 0.16 -0.06	27.64 0.26 -0.01	54.54 0.60 0.00	20.07 0.19 0.00	23.20 0.21 -0.30	21.41 0.20 -0.39	18.04 0.18 -0.04	16.80 0.16 0.00	14.21 0.16 0.00
ONONDAGA___COGEN 23986	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
ONTARIO___LFGE 23819	8.99 0.08 -2.15	6.42 0.04 -0.71	9.22 0.04 0.00	11.44 0.04 0.00	14.19 0.03 0.00	14.90 0.13 -0.10	11.85 0.15 -0.58	13.95 0.22 -0.05	14.16 0.27 -0.01	14.49 0.31 0.00	18.72 0.34 -0.01	18.52 0.40 0.00	18.51 0.44 0.00	18.44 0.35 -0.01	18.73 0.36 -0.23	19.34 0.38 -0.09	27.95 0.56 -0.01	54.98 1.05 0.00	20.49 0.48 -0.12	23.66 0.55 -0.42	21.90 0.52 -0.56	18.31 0.44 -0.05	17.01 0.37 0.00	14.38 0.32 0.00
ORANGEVILLE_WT_PWR 323706	9.32 -0.21 -2.77	6.34 -0.24 -0.92	8.77 -0.41 0.00	10.85 -0.54 0.00	13.40 -0.76 0.00	14.12 -0.67 -0.13	11.42 -0.45 -0.75	13.24 -0.50 -0.07	13.44 -0.45 -0.01	13.79 -0.39 0.00	17.79 -0.59 -0.01	17.54 -0.58 0.00	17.62 -0.45 0.00	17.65 -0.45 -0.02	18.41 -0.38 -0.65	18.76 -0.37 -0.26	26.88 -0.51 -0.02	53.04 -0.89 0.00	21.92 -0.39 -2.42	23.01 -0.38 -0.70	21.79 -0.30 -1.27	17.66 -0.23 -0.06	16.42 -0.22 0.00	13.88 -0.17 0.00
OSWEGATCHIE___HYD 24044	6.59 -0.17 0.00	5.54 -0.14 0.00	8.97 -0.22 0.00	11.16 -0.23 0.00	13.94 -0.22 0.00	14.33 -0.34 0.00	10.88 -0.24 0.00	13.42 -0.25 0.00	13.63 -0.25 0.00	13.93 -0.25 0.00	18.04 -0.33 0.00	17.78 -0.34 0.00	17.68 -0.39 0.00	17.65 -0.43 0.00	17.70 -0.44 0.00	18.45 -0.42 0.00	27.04 -0.34 0.00	53.61 -0.32 0.00	19.62 -0.26 0.00	22.24 -0.45 0.00	20.39 -0.43 0.00	17.48 -0.34 0.00	16.30 -0.34 0.00	13.74 -0.32 0.00
OSWEGO___5 23606	7.73 -0.10 -1.07	5.94 -0.09 -0.35	9.02 -0.15 0.00	11.21 -0.19 0.00	13.90 -0.26 0.00	14.47 -0.25 -0.05	11.23 -0.18 -0.29	13.47 -0.23 -0.03	13.68 -0.20 0.00	13.98 -0.20 0.00	18.07 -0.31 0.00	17.82 -0.29 0.00	17.78 -0.28 0.00	17.78 -0.31 -0.01	17.93 -0.32 -0.11	18.57 -0.34 -0.04	26.89 -0.49 -0.01	53.04 -0.89 0.00	19.50 -0.39 0.00	22.45 -0.45 -0.20	20.68 -0.40 -0.27	17.52 -0.32 -0.02	16.36 -0.28 0.00	13.86 -0.20 0.00
OSWEGO___6 23613	7.73 -0.10 -1.07	5.94 -0.09 -0.35	9.02 -0.15 0.00	11.21 -0.19 0.00	13.90 -0.26 0.00	14.47 -0.25 -0.05	11.23 -0.18 -0.29	13.47 -0.23 -0.03	13.68 -0.20 0.00	13.98 -0.20 0.00	18.07 -0.31 0.00	17.82 -0.29 0.00	17.78 -0.28 0.00	17.78 -0.31 -0.01	17.93 -0.32 -0.11	18.57 -0.34 -0.04	26.89 -0.49 -0.01	53.04 -0.89 0.00	19.50 -0.39 0.00	22.45 -0.45 -0.20	20.68 -0.40 -0.27	17.52 -0.32 -0.02	16.36 -0.28 0.00	13.86 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	8.80 -0.32 -2.36	6.16 -0.29 -0.78	8.67 -0.51 0.00	10.74 -0.65 0.00	13.25 -0.91 0.00	14.02 -0.75 -0.11	11.22 -0.54 -0.63	13.04 -0.69 -0.06	13.21 -0.69 -0.01	13.52 -0.65 0.00	17.40 -0.99 -0.01	17.19 -0.93 0.00	17.21 -0.86 0.00	17.08 -1.02 -0.01	17.13 -1.03 -0.03	17.86 -1.05 -0.04	25.92 -1.46 -0.01	51.27 -2.67 0.00	19.53 -1.10 -0.74	22.02 -1.18 -0.50	20.54 -1.04 -0.76	17.02 -0.85 -0.05	15.93 -0.70 0.00	13.46 -0.59 0.00
OXBOW___ 24026	8.69 -0.41 -2.34	6.09 -0.36 -0.77	8.56 -0.61 0.00	10.62 -0.78 0.00	13.09 -1.07 0.00	13.86 -0.92 -0.11	11.08 -0.68 -0.63	12.85 -0.88 -0.06	13.00 -0.89 -0.01	13.32 -0.86 0.00	17.12 -1.27 -0.01	16.91 -1.21 0.00	16.93 -1.14 0.00	16.79 -1.31 -0.01	16.84 -1.33 -0.03	17.55 -1.35 -0.03	25.48 -1.90 -0.01	50.40 -3.53 0.00	18.58 -1.42 -0.12	21.60 -1.55 -0.45	20.04 -1.38 -0.61	16.73 -1.14 -0.05	15.68 -0.95 0.00	13.25 -0.80 0.00
OXY_CHEM_DSASP 323612	8.56 -0.52 -2.32	6.00 -0.44 -0.77	8.44 -0.74 0.00	10.46 -0.94 0.00	12.89 -1.27 0.00	13.64 -1.14 -0.11	10.89 -0.86 -0.63	12.61 -1.13 -0.06	12.75 -1.14 -0.01	13.05 -1.13 0.00	16.76 -1.62 -0.01	16.56 -1.56 0.00	16.58 -1.49 0.00	16.42 -1.67 -0.01	16.47 -1.70 -0.04	17.16 -1.73 -0.02	24.93 -2.45 -0.01	49.25 -4.68 0.00	17.52 -1.84 0.52	21.07 -2.03 -0.40	19.44 -1.82 -0.45	16.37 -1.51 -0.05	15.37 -1.26 0.00	12.99 -1.06 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.56 -0.52 -2.32	6.00 -0.44 -0.77	8.44 -0.74 0.00	10.46 -0.94 0.00	12.89 -1.27 0.00	13.64 -1.14 -0.11	10.89 -0.86 -0.63	12.61 -1.13 -0.06	12.75 -1.14 -0.01	13.05 -1.13 0.00	16.76 -1.62 -0.01	16.56 -1.56 0.00	16.58 -1.49 0.00	16.42 -1.67 -0.01	16.47 -1.70 -0.04	17.16 -1.73 -0.02	24.93 -2.45 -0.01	49.25 -4.68 0.00	17.52 -1.84 0.52	21.07 -2.03 -0.40	19.44 -1.82 -0.45	16.37 -1.51 -0.05	15.37 -1.26 0.00	12.99 -1.06 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.03 0.64 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.08 1.03 -3.93	15.38 1.33 -0.37	15.38 1.46 -0.04	15.65 1.47 0.00	20.48 2.06 -0.04	20.11 1.99 0.00	20.04 1.97 0.00	20.22 2.06 -0.08	21.68 2.08 -1.46	21.55 2.13 -0.55	30.50 3.04 -0.08	59.83 5.90 0.00	22.14 2.26 0.00	28.10 2.64 -2.77	26.85 2.41 -3.62	20.20 2.05 -0.34	18.47 1.84 0.00	15.55 1.50 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.11 0.72 -14.63	11.10 0.59 -4.84	10.15 0.96 0.00	12.60 1.21 0.00	15.66 1.49 0.00	16.99 1.64 -0.68	16.27 1.21 -3.93	15.61 1.56 -0.37	15.61 1.68 -0.04	15.89 1.72 0.00	20.80 2.38 -0.04	20.42 2.31 0.00	20.35 2.29 0.00	20.52 2.36 -0.08	21.99 2.39 -1.46	21.86 2.44 -0.55	30.97 3.52 -0.08	60.78 6.85 0.00	22.50 2.61 0.00	28.52 3.05 -2.77	27.20 2.77 -3.62	20.50 2.34 -0.34	18.74 2.11 0.00	15.76 1.71 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.25 -0.08 -2.57	6.40 -0.12 -0.85	8.95 -0.23 0.00	11.10 -0.29 0.00	13.70 -0.46 0.00	14.50 -0.29 -0.12	11.63 -0.19 -0.69	13.51 -0.22 -0.07	13.69 -0.20 -0.01	14.05 -0.13 0.00	18.16 -0.22 -0.01	17.98 -0.14 0.00	17.98 -0.08 0.00	17.90 -0.20 -0.01	18.48 -0.20 -0.55	18.84 -0.23 -0.21	26.99 -0.39 -0.01	53.35 -0.59 0.00	20.93 -0.27 -1.31	23.02 -0.26 -0.58	21.63 -0.14 -0.95	17.80 -0.08 -0.06	16.55 -0.09 0.00	14.01 -0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.50 0.67 -15.08	11.20 0.55 -4.98	10.04 0.86 0.00	12.47 1.07 0.00	15.48 1.32 0.00	16.80 1.43 -0.70	16.27 1.10 -4.05	15.47 1.41 -0.39	15.44 1.51 -0.04	15.72 1.55 0.00	20.53 2.11 -0.04	20.17 2.06 0.00	20.11 2.04 0.00	20.27 2.10 -0.08	21.77 2.13 -1.51	21.64 2.20 -0.56	30.65 3.19 -0.08	60.26 6.33 0.00	22.31 2.43 0.00	28.34 2.80 -2.85	27.10 2.56 -3.73	20.31 2.14 -0.35	18.56 1.93 0.00	15.63 1.57 0.00
PEEKSKILL____ 23653	21.84 0.58 -14.51	10.95 0.48 -4.80	9.94 0.76 0.00	12.34 0.94 0.00	15.31 1.15 0.00	16.59 1.24 -0.68	15.95 0.93 -3.90	15.25 1.20 -0.37	15.22 1.29 -0.04	15.49 1.31 0.00	20.24 1.82 -0.04	19.87 1.75 0.00	19.80 1.73 0.00	19.97 1.80 -0.08	21.42 1.84 -1.45	21.30 1.89 -0.54	30.14 2.69 -0.08	59.18 5.24 0.00	21.91 2.03 0.00	27.79 2.35 -2.74	26.56 2.15 -3.59	19.97 1.81 -0.33	18.27 1.64 0.00	15.39 1.34 0.00
PGE MADISON____WINDPWR 24146	11.81 0.50 -4.56	7.56 0.38 -1.51	9.85 0.66 0.00	12.17 0.77 0.00	15.17 1.00 0.00	15.96 1.08 -0.21	13.29 0.94 -1.23	15.10 1.31 -0.12	15.40 1.50 -0.01	15.83 1.65 0.00	20.56 2.18 -0.01	20.22 2.10 0.00	20.15 2.08 0.00	19.97 1.86 -0.02	20.43 1.82 -0.48	21.09 2.04 -0.18	30.63 3.23 -0.02	60.33 6.40 0.00	22.41 2.33 -0.19	26.10 2.53 -0.87	24.38 2.39 -1.17	19.91 1.99 -0.10	18.37 1.74 0.00	15.54 1.48 0.00
PIERCEFIELD____HYD 23852	6.49 -0.27 0.00	5.45 -0.22 0.00	8.82 -0.35 0.00	10.97 -0.42 0.00	13.71 -0.45 0.00	13.98 -0.69 0.00	10.61 -0.52 0.00	13.05 -0.62 0.00	13.21 -0.68 0.00	13.50 -0.67 0.00	17.50 -0.88 0.00	17.27 -0.85 0.00	17.19 -0.87 0.00	17.17 -0.91 0.00	17.22 -0.91 0.00	17.97 -0.90 0.00	26.23 -1.15 0.00	51.96 -1.98 0.00	19.00 -0.88 0.00	21.60 -1.09 0.00	19.74 -1.07 0.00	16.88 -0.95 0.00	15.74 -0.89 0.00	13.27 -0.78 0.00
PINELAWN_CC_1 323563	52.79 0.73 -45.30	48.27 0.60 -41.99	54.13 0.97 -43.98	50.43 1.20 -37.84	53.81 1.47 -38.17	48.20 1.56 -31.97	16.03 0.97 -3.93	15.32 1.27 -0.37	15.35 1.42 -0.04	15.59 1.41 0.00	38.81 2.17 -18.26	41.94 2.12 -21.71	42.14 2.09 -21.98	42.31 2.16 -22.06	42.51 2.20 -22.17	41.20 2.28 -20.04	53.09 3.28 -22.44	88.73 6.53 -28.26	60.08 2.47 -37.73	53.48 2.76 -28.02	44.21 2.56 -20.83	36.29 2.17 -16.29	24.67 1.97 -6.07	15.66 1.61 0.00
PJM_GEN_HTP_PROXY 323702	22.03 0.64 -14.63	11.03 0.52 -4.84	10.01 0.83 0.00	12.43 1.04 0.00	15.44 1.28 0.00	16.73 1.38 -0.68	16.08 1.03 -3.93	15.38 1.33 -0.37	15.37 1.45 -0.04	15.65 1.48 0.00	20.46 2.05 -0.04	20.11 1.99 0.00	20.03 1.97 0.00	20.19 2.03 -0.08	21.67 2.07 -1.46	21.79 2.14 -0.78	30.51 3.06 -0.08	59.82 5.89 0.00	22.80 2.25 -0.66	28.09 2.62 -2.77	26.84 2.41 -3.62	20.19 2.04 -0.34	18.47 1.84 0.00	15.56 1.50 0.00
PJM_GEN_KEystone 24065	16.05 0.24 -9.06	8.84 0.17 -2.99	9.45 0.27 0.00	11.72 0.32 0.00	14.52 0.35 0.00	15.55 0.46 -0.42	13.91 0.35 -2.44	14.35 0.44 -0.23	14.40 0.49 -0.03	14.71 0.53 0.00	19.15 0.74 -0.03	18.87 0.75 0.00	18.82 0.76 0.00	18.88 0.75 -0.05	19.82 0.76 -0.92	20.20 0.75 -0.58	28.41 0.99 -0.05	55.84 1.91 0.00	21.29 0.74 -0.66	25.30 0.90 -1.71	23.94 0.88 -2.24	18.80 0.76 -0.21	17.31 0.67 0.00	14.64 0.59 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.73 0.67 -45.30	48.22 0.55 -41.99	52.88 0.89 -42.81	37.02 1.11 -24.52	40.26 1.36 -24.73	48.08 1.45 -31.97	15.96 0.90 -3.93	15.23 1.18 -0.37	15.25 1.32 -0.04	15.50 1.33 0.00	30.35 2.04 -9.94	31.90 1.99 -11.79	31.98 1.97 -11.94	32.14 2.03 -12.02	32.92 2.06 -12.71	32.37 2.12 -11.38	42.62 3.02 -12.23	83.70 5.91 -23.85	60.53 2.25 -38.40	53.26 2.55 -28.02	44.01 2.36 -20.83	36.12 2.00 -16.29	24.51 1.81 -6.07	15.55 1.49 0.00
PJM_GEN_VFT_PROXY 323633	22.02 0.63 -14.63	11.03 0.52 -4.84	10.00 0.82 0.00	12.42 1.03 0.00	15.42 1.26 0.00	16.71 1.36 -0.68	16.05 1.00 -3.93	15.34 1.30 -0.37	15.33 1.41 -0.04	15.61 1.43 0.00	20.42 2.00 -0.04	20.05 1.93 0.00	19.98 1.91 0.00	20.14 1.98 -0.08	21.61 2.02 -1.46	21.73 2.08 -0.78	30.42 2.97 -0.08	59.67 5.73 0.00	22.75 2.20 -0.66	28.04 2.58 -2.77	26.79 2.36 -3.62	20.15 1.99 -0.34	18.43 1.80 0.00	15.53 1.47 0.00
PLEASANTVLY____LBMP 24000	22.59 0.55 -15.29	11.18 0.45 -5.05	9.90 0.72 0.00	12.29 0.89 0.00	15.25 1.09 0.00	16.56 1.18 -0.71	16.12 0.89 -4.11	15.21 1.15 -0.39	15.16 1.23 -0.04	15.42 1.25 0.00	20.15 1.73 -0.04	19.79 1.68 0.00	19.72 1.65 0.00	19.88 1.72 -0.08	21.40 1.74 -1.53	21.22 1.78 -0.57	29.99 2.53 -0.08	58.83 4.90 0.00	21.79 1.90 0.00	27.79 2.20 -2.89	26.62 2.02 -3.78	19.88 1.71 -0.35	18.18 1.55 0.00	15.33 1.28 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.24 0.58 -14.90	11.08 0.48 -4.92	9.94 0.76 0.00	12.34 0.95 0.00	15.32 1.16 0.00	16.62 1.25 -0.70	16.07 0.95 -4.00	15.28 1.23 -0.38	15.24 1.31 -0.04	15.51 1.33 0.00	20.26 1.85 -0.04	19.91 1.79 0.00	19.83 1.77 0.00	19.99 1.83 -0.08	21.48 1.86 -1.49	21.34 1.91 -0.56	30.19 2.73 -0.08	59.23 5.30 0.00	21.93 2.05 0.00	27.89 2.38 -2.82	26.68 2.18 -3.68	20.00 1.84 -0.34	18.29 1.66 0.00	15.42 1.36 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.94 0.61 -15.57	11.32 0.50 -5.14	9.98 0.80 0.00	12.39 1.00 0.00	15.38 1.22 0.00	16.72 1.32 -0.73	16.32 1.01 -4.19	15.38 1.31 -0.40	15.32 1.39 -0.04	15.59 1.41 0.00	20.36 1.94 -0.04	20.00 1.88 0.00	19.92 1.86 0.00	20.08 1.92 -0.08	21.64 1.94 -1.55	21.46 2.00 -0.58	30.34 2.88 -0.08	59.58 5.65 0.00	22.07 2.18 0.00	28.16 2.52 -2.94	26.97 2.31 -3.85	20.12 1.94 -0.36	18.38 1.75 0.00	15.49 1.44 0.00

POLETTI____ 23519	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.03 -3.93	15.38 1.34 -0.37	15.38 1.45 -0.04	15.66 1.48 0.00	20.49 2.07 -0.04	20.13 2.02 0.00	20.06 1.99 0.00	20.22 2.06 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.86 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
PORT_JEFF_3 23555	52.82 0.76 -45.30	48.29 0.63 -41.99	54.16 1.01 -43.98	50.50 1.26 -37.84	53.89 1.56 -38.17	48.27 1.64 -31.97	16.06 1.01 -3.93	15.36 1.32 -0.37	15.41 1.48 -0.04	15.61 1.44 0.00	38.84 2.21 -18.26	41.97 2.14 -21.71	42.19 2.14 -21.98	42.36 2.21 -22.06	42.54 2.23 -22.17	41.18 2.27 -20.04	53.01 3.20 -22.44	88.60 6.41 -28.26	60.09 2.47 -37.73	53.51 2.79 -28.02	44.19 2.54 -20.83	36.28 2.17 -16.29	24.68 1.98 -6.07	15.68 1.62 0.00
PORT_JEFF_4 23616	52.82 0.76 -45.30	48.29 0.63 -41.99	54.16 1.01 -43.98	50.50 1.26 -37.84	53.89 1.56 -38.17	48.27 1.64 -31.97	16.06 1.01 -3.93	15.36 1.32 -0.37	15.41 1.48 -0.04	15.61 1.44 0.00	38.84 2.21 -18.26	41.97 2.14 -21.71	42.19 2.14 -21.98	42.36 2.21 -22.06	42.54 2.23 -22.17	41.18 2.27 -20.04	53.01 3.20 -22.44	88.60 6.41 -28.26	60.09 2.47 -37.73	53.51 2.79 -28.02	44.19 2.54 -20.83	36.28 2.17 -16.29	24.68 1.98 -6.07	15.68 1.62 0.00
PORT_JEFF_IC 23713	52.82 0.76 -45.30	48.29 0.63 -41.99	54.16 1.00 -43.98	50.50 1.26 -37.84	53.89 1.55 -38.17	48.27 1.64 -31.97	16.06 1.01 -3.93	15.37 1.32 -0.37	15.41 1.49 -0.04	15.62 1.44 0.00	38.86 2.22 -18.26	41.98 2.16 -21.71	42.20 2.15 -21.98	42.37 2.22 -22.06	42.55 2.25 -22.17	41.21 2.29 -20.04	53.07 3.26 -22.44	88.73 6.53 -28.26	60.14 2.52 -37.73	53.56 2.84 -28.02	44.24 2.59 -20.83	36.32 2.20 -16.29	24.70 2.00 -6.07	15.69 1.64 0.00
PPL PILGRIM_ST_GT1 24216	52.82 0.77 -45.30	48.30 0.63 -41.99	54.17 1.01 -43.98	50.51 1.27 -37.84	53.90 1.57 -38.17	48.27 1.63 -31.97	16.06 1.00 -3.93	15.35 1.31 -0.37	15.40 1.47 -0.04	15.64 1.46 0.00	38.89 2.26 -18.26	42.02 2.20 -21.71	42.24 2.19 -21.98	42.40 2.26 -22.06	42.60 2.29 -22.17	41.26 2.35 -20.04	53.05 3.24 -22.44	88.38 6.18 -28.26	59.97 2.36 -37.73	53.36 2.64 -28.02	44.16 2.51 -20.83	36.36 2.23 -16.29	24.73 2.03 -6.07	15.71 1.66 0.00
PPL PILGRIM_ST_GT2 24217	52.82 0.77 -45.30	48.30 0.63 -41.99	54.17 1.01 -43.98	50.51 1.27 -37.84	53.90 1.57 -38.17	48.27 1.63 -31.97	16.06 1.00 -3.93	15.35 1.31 -0.37	15.40 1.47 -0.04	15.64 1.46 0.00	38.89 2.26 -18.26	42.02 2.20 -21.71	42.24 2.19 -21.98	42.40 2.26 -22.06	42.60 2.29 -22.17	41.26 2.35 -20.04	53.05 3.24 -22.44	88.38 6.18 -28.26	59.97 2.36 -37.73	53.36 2.64 -28.02	44.16 2.51 -20.83	36.36 2.23 -16.29	24.73 2.03 -6.07	15.71 1.66 0.00
PPL_SHRM_GT3 24213	52.87 0.81 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.97 1.63 -38.17	48.37 1.73 -31.97	16.15 1.09 -3.93	15.47 1.43 -0.37	15.52 1.59 -0.04	15.73 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.27 -21.98	42.51 2.37 -22.06	42.70 2.39 -22.17	41.40 2.49 -20.04	53.42 3.61 -22.44	89.44 7.25 -28.26	60.39 2.78 -37.73	53.86 3.15 -28.02	44.51 2.86 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
PPL_SHRM_GT4 24214	52.87 0.81 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.97 1.63 -38.17	48.37 1.73 -31.97	16.15 1.09 -3.93	15.47 1.43 -0.37	15.52 1.59 -0.04	15.73 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.27 -21.98	42.51 2.37 -22.06	42.70 2.39 -22.17	41.40 2.49 -20.04	53.42 3.61 -22.44	89.44 7.25 -28.26	60.39 2.78 -37.73	53.86 3.15 -28.02	44.51 2.86 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
PROJECT___ORANGE 1 24174	8.07 0.01 -1.30	6.10 0.00 -0.43	9.17 -0.01 0.00	11.38 -0.01 0.00	14.12 -0.04 0.00	14.73 0.00 -0.06	11.49 0.01 -0.35	13.73 0.02 -0.03	13.93 0.04 0.00	14.24 0.06 0.00	18.42 0.04 0.00	18.17 0.05 0.00	18.13 0.06 0.00	18.12 0.03 -0.01	18.29 0.02 -0.13	18.94 0.02 -0.05	27.43 0.05 -0.01	54.11 0.17 0.00	19.91 0.02 0.00	22.96 0.02 -0.24	21.16 0.03 -0.32	17.88 0.03 -0.03	16.67 0.04 0.00	14.11 0.06 0.00
PROJECT___ORANGE 2 24166	8.07 0.01 -1.30	6.10 0.00 -0.43	9.17 -0.01 0.00	11.38 -0.01 0.00	14.12 -0.04 0.00	14.73 0.00 -0.06	11.49 0.01 -0.35	13.73 0.02 -0.03	13.93 0.04 0.00	14.24 0.06 0.00	18.42 0.04 0.00	18.17 0.05 0.00	18.13 0.06 0.00	18.12 0.03 -0.01	18.29 0.02 -0.13	18.94 0.02 -0.05	27.43 0.05 -0.01	54.11 0.17 0.00	19.91 0.02 0.00	22.96 0.02 -0.24	21.16 0.03 -0.32	17.88 0.03 -0.03	16.67 0.04 0.00	14.11 0.06 0.00
PYRITES___HYD 24023	6.56 -0.20 0.00	5.51 -0.17 0.00	8.92 -0.26 0.00	11.09 -0.30 0.00	13.86 -0.31 0.00	14.14 -0.53 0.00	10.74 -0.38 0.00	13.22 -0.45 0.00	13.39 -0.49 0.00	13.70 -0.48 0.00	17.75 -0.62 0.00	17.48 -0.64 0.00	17.39 -0.68 0.00	17.37 -0.71 0.00	17.42 -0.72 0.00	18.22 -0.65 0.00	26.57 -0.81 0.00	52.66 -1.28 0.00	19.26 -0.62 0.00	21.91 -0.78 0.00	20.02 -0.79 0.00	17.11 -0.71 0.00	15.95 -0.68 0.00	13.43 -0.62 0.00
RAMAPO___LBMP 323565	21.42 0.54 -14.12	10.79 0.45 -4.67	9.90 0.72 0.00	12.28 0.89 0.00	15.24 1.08 0.00	16.49 1.17 -0.66	15.80 0.87 -3.80	15.17 1.13 -0.36	15.13 1.20 -0.04	15.39 1.22 0.00	20.11 1.69 -0.04	19.74 1.62 0.00	19.67 1.61 0.00	19.83 1.67 -0.08	21.25 1.70 -1.41	21.15 1.75 -0.53	29.93 2.48 -0.08	58.74 4.81 0.00	21.76 1.87 0.00	27.54 2.18 -2.67	26.30 1.99 -3.49	19.81 1.67 -0.32	18.14 1.51 0.00	15.30 1.24 0.00
RANKINE____ 23646	9.08 -0.20 -2.52	6.29 -0.21 -0.83	8.80 -0.38 0.00	10.91 -0.48 0.00	13.46 -0.70 0.00	14.24 -0.55 -0.12	11.42 -0.37 -0.68	13.29 -0.45 -0.06	13.46 -0.43 -0.01	13.80 -0.38 0.00	17.80 -0.59 -0.01	17.59 -0.53 0.00	17.62 -0.45 0.00	17.52 -0.57 -0.01	18.18 -0.57 -0.62	18.52 -0.58 -0.23	26.55 -0.84 -0.01	52.47 -1.46 0.00	20.89 -0.63 -1.63	22.64 -0.65 -0.59	21.31 -0.52 -1.02	17.47 -0.41 -0.06	16.29 -0.35 0.00	13.77 -0.29 0.00
RAVENSWOOD_GT2_1 24244	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.98 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT2_2 24245	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.98 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00

RAVENSWOOD_GT2_3 24246	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.35 -0.37	15.39 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.89 5.96 0.00	22.16 2.27 0.00	28.12 2.66 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.49 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT2_4 24247	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.35 -0.37	15.39 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.54 3.09 -0.08	59.89 5.96 0.00	22.16 2.27 0.00	28.12 2.66 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.49 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT3_1 24248	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT3_2 24249	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.87 5.94 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT3_3 24250	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.42 1.37 -0.37	15.41 1.49 -0.04	15.69 1.52 0.00	20.52 2.10 -0.04	20.16 2.04 0.00	20.09 2.02 0.00	20.25 2.09 -0.08	21.73 2.13 -1.46	21.62 2.20 -0.55	30.60 3.15 -0.08	60.02 6.09 0.00	22.20 2.32 0.00	28.17 2.71 -2.77	26.91 2.47 -3.62	20.25 2.09 -0.34	18.52 1.88 0.00	15.59 1.54 0.00
RAVENSWOOD_GT3_4 24251	22.05 0.66 -14.63	11.05 0.54 -4.84	10.04 0.86 0.00	12.47 1.07 0.00	15.47 1.31 0.00	16.78 1.43 -0.68	16.12 1.06 -3.93	15.42 1.37 -0.37	15.41 1.49 -0.04	15.69 1.52 0.00	20.52 2.10 -0.04	20.16 2.04 0.00	20.09 2.02 0.00	20.25 2.09 -0.08	21.73 2.13 -1.46	21.62 2.20 -0.55	30.60 3.15 -0.08	60.02 6.09 0.00	22.20 2.32 0.00	28.17 2.71 -2.77	26.91 2.47 -3.62	20.25 2.09 -0.34	18.52 1.88 0.00	15.59 1.54 0.00
RAVENSWOOD_GT_1 23729	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.47 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.43 1.51 -0.04	15.70 1.53 0.00	20.54 2.12 -0.04	20.17 2.05 0.00	20.09 2.02 0.00	20.26 2.10 -0.08	21.75 2.15 -1.46	21.63 2.21 -0.55	30.62 3.17 -0.08	60.04 6.11 0.00	22.22 2.33 0.00	28.19 2.73 -2.77	26.93 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.61 1.56 0.00
RAVENSWOOD_GT_10 24258	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.74 5.81 0.00	22.10 2.21 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_11 24259	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.74 5.81 0.00	22.10 2.21 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_4 24252	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.05 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_5 24254	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.05 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_6 24253	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.05 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_7 24255	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.45 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.08 -1.46	21.57 2.15 -0.55	30.53 3.08 -0.08	59.87 5.93 0.00	22.15 2.27 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.05 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.74 5.81 0.00	22.10 2.21 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD_GT_9 24257	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.66 1.49 0.00	20.48 2.06 -0.04	20.12 2.00 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.68 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.74 5.81 0.00	22.10 2.21 0.00	28.11 2.65 -2.77	26.86 2.43 -3.62	20.21 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00

RAVENSWOOD___1 23533	22.04 0.65 -14.63	11.05 0.54 -4.84	10.03 0.86 0.00	12.46 1.06 0.00	15.47 1.30 0.00	16.77 1.42 -0.68	16.11 1.05 -3.93	15.41 1.36 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.13 2.01 0.00	20.05 1.99 0.00	20.23 2.06 -0.08	21.70 2.11 -1.46	21.59 2.17 -0.55	30.56 3.11 -0.08	59.94 6.00 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.24 2.08 -0.34	18.51 1.88 0.00	15.59 1.54 0.00
RAVENSWOOD___2 23534	22.04 0.65 -14.63	11.05 0.54 -4.84	10.03 0.86 0.00	12.46 1.06 0.00	15.47 1.30 0.00	16.77 1.42 -0.68	16.11 1.05 -3.93	15.41 1.36 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.13 2.01 0.00	20.05 1.99 0.00	20.23 2.06 -0.08	21.70 2.11 -1.46	21.59 2.17 -0.55	30.56 3.11 -0.08	59.94 6.00 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.24 2.08 -0.34	18.51 1.88 0.00	15.59 1.54 0.00
RAVENSWOOD___3 23535	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.38 1.46 -0.04	15.67 1.49 0.00	20.48 2.06 -0.04	20.12 2.01 0.00	20.05 1.99 0.00	20.21 2.05 -0.08	21.69 2.09 -1.46	21.57 2.15 -0.55	30.54 3.09 -0.08	59.88 5.95 0.00	22.15 2.27 0.00	28.12 2.66 -2.77	26.86 2.43 -3.62	20.22 2.06 -0.34	18.48 1.85 0.00	15.57 1.52 0.00
RAVENSWOOD___4 23820	22.04 0.65 -14.63	11.05 0.54 -4.84	10.03 0.86 0.00	12.46 1.06 0.00	15.47 1.30 0.00	16.77 1.42 -0.68	16.11 1.05 -3.93	15.41 1.36 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.13 2.01 0.00	20.05 1.99 0.00	20.23 2.06 -0.08	21.70 2.11 -1.46	21.59 2.17 -0.55	30.56 3.11 -0.08	59.94 6.00 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.24 2.08 -0.34	18.51 1.88 0.00	15.59 1.54 0.00
RCPL_TRUST___DRP 24196	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.84 0.00	12.44 1.05 0.00	15.45 1.29 0.00	16.75 1.40 -0.68	16.09 1.04 -3.93	15.39 1.34 -0.37	15.39 1.46 -0.04	15.67 1.50 0.00	20.49 2.07 -0.04	20.13 2.02 0.00	20.06 1.99 0.00	20.22 2.06 -0.08	21.69 2.09 -1.46	21.58 2.16 -0.55	30.55 3.10 -0.08	59.92 5.98 0.00	22.16 2.28 0.00	28.12 2.66 -2.77	26.87 2.44 -3.62	20.22 2.06 -0.34	18.49 1.86 0.00	15.57 1.52 0.00
RENSSELAER___COGEN 23796	26.03 0.39 -18.88	12.27 0.35 -6.24	9.75 0.57 0.00	12.10 0.70 0.00	15.03 0.86 0.00	16.48 0.93 -0.88	16.91 0.71 -5.08	15.02 0.87 -0.48	14.78 0.84 -0.05	14.97 0.79 0.00	19.57 1.14 -0.05	19.22 1.10 0.00	19.15 1.08 0.00	19.33 1.14 -0.10	21.17 1.15 -1.89	20.68 1.10 -0.71	28.97 1.49 -0.10	56.61 2.68 0.00	20.98 1.09 0.00	27.57 1.31 -3.57	26.68 1.19 -4.67	19.26 1.01 -0.43	17.53 0.89 0.00	14.80 0.74 0.00
REVERE_CPPR_DRP 24186	7.40 0.21 -0.44	5.99 0.18 -0.14	9.47 0.30 0.00	11.77 0.37 0.00	14.63 0.47 0.00	15.22 0.53 -0.02	11.69 0.45 -0.12	14.28 0.59 -0.01	14.53 0.64 0.00	14.86 0.69 0.00	19.28 0.90 0.00	18.98 0.87 0.00	18.92 0.86 0.00	18.89 0.81 0.00	18.99 0.81 -0.05	19.76 0.88 -0.02	28.73 1.36 0.00	56.75 2.82 0.00	20.84 0.96 0.00	23.82 1.04 -0.08	21.87 0.95 -0.11	18.64 0.81 -0.01	17.34 0.71 0.00	14.63 0.58 0.00
RIVERBAY____ 323610	22.11 0.72 -14.63	11.10 0.59 -4.84	10.15 0.96 0.00	12.60 1.21 0.00	15.66 1.49 0.00	16.99 1.64 -0.68	16.27 1.21 -3.93	15.61 1.56 -0.37	15.61 1.68 -0.04	15.89 1.72 0.00	20.80 2.38 -0.04	20.42 2.31 0.00	20.35 2.29 0.00	20.52 2.36 -0.08	21.99 2.39 -1.46	21.86 2.44 -0.55	30.97 3.52 -0.08	60.78 6.85 0.00	22.50 2.61 0.00	28.52 3.05 -2.77	27.20 2.77 -3.62	20.50 2.34 -0.34	18.74 2.11 0.00	15.76 1.71 0.00
ROCHESTER_9_IC 23652	8.48 -0.11 -1.83	6.16 -0.12 -0.60	8.96 -0.23 0.00	11.12 -0.28 0.00	13.76 -0.40 0.00	14.47 -0.29 -0.09	11.44 -0.18 -0.49	13.53 -0.19 -0.05	13.72 -0.17 0.00	14.04 -0.14 0.00	18.11 -0.27 0.00	17.90 -0.22 0.00	17.89 -0.17 0.00	17.80 -0.29 -0.01	17.98 -0.32 -0.16	18.62 -0.31 -0.06	27.03 -0.36 -0.01	53.41 -0.52 0.00	19.63 -0.25 0.00	22.78 -0.27 -0.35	21.01 -0.25 -0.45	17.64 -0.22 -0.04	16.46 -0.17 0.00	13.88 -0.17 0.00
ROSETON___1 23587	22.02 0.52 -14.74	10.98 0.43 -4.87	9.87 0.69 0.00	12.25 0.86 0.00	15.21 1.04 0.00	16.49 1.13 -0.69	15.94 0.85 -3.96	15.15 1.11 -0.38	15.11 1.18 -0.04	15.37 1.20 0.00	20.07 1.65 -0.04	19.72 1.60 0.00	19.65 1.58 0.00	19.81 1.64 -0.08	21.27 1.66 -1.47	21.13 1.71 -0.55	29.88 2.43 -0.08	58.62 4.68 0.00	21.71 1.82 0.00	27.60 2.12 -2.79	26.40 1.94 -3.64	19.80 1.64 -0.34	18.12 1.48 0.00	15.27 1.22 0.00
ROSETON___2 23588	22.02 0.52 -14.74	10.98 0.43 -4.87	9.87 0.69 0.00	12.25 0.86 0.00	15.21 1.04 0.00	16.49 1.13 -0.69	15.94 0.85 -3.96	15.15 1.11 -0.38	15.11 1.18 -0.04	15.37 1.20 0.00	20.07 1.65 -0.04	19.72 1.60 0.00	19.65 1.58 0.00	19.81 1.64 -0.08	21.27 1.66 -1.47	21.13 1.71 -0.55	29.88 2.43 -0.08	58.62 4.68 0.00	21.71 1.82 0.00	27.60 2.12 -2.79	26.40 1.94 -3.64	19.80 1.64 -0.34	18.12 1.48 0.00	15.27 1.22 0.00
RUSSELL___1 23602	8.51 -0.07 -1.83	6.19 -0.09 -0.61	9.00 -0.18 0.00	11.17 -0.23 0.00	13.83 -0.34 0.00	14.54 -0.21 -0.09	11.50 -0.12 -0.49	13.61 -0.11 -0.05	13.80 -0.09 0.00	14.12 -0.05 0.00	18.23 -0.15 0.00	18.01 -0.10 0.00	18.02 -0.05 0.00	17.91 -0.18 -0.01	18.11 -0.20 -0.16	18.74 -0.19 -0.06	27.22 -0.16 -0.01	53.80 -0.13 0.00	19.78 -0.10 0.00	22.95 -0.09 -0.35	21.16 -0.10 -0.45	17.76 -0.10 -0.04	16.56 -0.07 0.00	13.97 -0.08 0.00
RUSSELL___2 23532	8.51 -0.07 -1.83	6.19 -0.09 -0.61	9.00 -0.18 0.00	11.17 -0.23 0.00	13.83 -0.34 0.00	14.54 -0.21 -0.09	11.50 -0.12 -0.49	13.61 -0.11 -0.05	13.80 -0.09 0.00	14.12 -0.05 0.00	18.23 -0.15 0.00	18.01 -0.10 0.00	18.02 -0.05 0.00	17.91 -0.18 -0.01	18.11 -0.20 -0.16	18.74 -0.19 -0.06	27.22 -0.16 -0.01	53.80 -0.13 0.00	19.78 -0.10 0.00	22.95 -0.09 -0.35	21.16 -0.10 -0.45	17.76 -0.10 -0.04	16.56 -0.07 0.00	13.97 -0.08 0.00
RUSSELL___3 23549	8.51 -0.07 -1.83	6.19 -0.09 -0.61	9.00 -0.18 0.00	11.17 -0.23 0.00	13.83 -0.34 0.00	14.54 -0.21 -0.09	11.50 -0.12 -0.49	13.61 -0.11 -0.05	13.80 -0.09 0.00	14.12 -0.05 0.00	18.23 -0.15 0.00	18.01 -0.10 0.00	18.02 -0.05 0.00	17.91 -0.18 -0.01	18.11 -0.20 -0.16	18.74 -0.19 -0.06	27.22 -0.16 -0.01	53.80 -0.13 0.00	19.78 -0.10 0.00	22.95 -0.09 -0.35	21.16 -0.10 -0.45	17.76 -0.10 -0.04	16.56 -0.07 0.00	13.97 -0.08 0.00
RUSSELL___4 23556	8.51 -0.07 -1.83	6.19 -0.09 -0.61	9.00 -0.18 0.00	11.17 -0.23 0.00	13.83 -0.34 0.00	14.54 -0.21 -0.09	11.50 -0.12 -0.49	13.61 -0.11 -0.05	13.80 -0.09 0.00	14.12 -0.05 0.00	18.23 -0.15 0.00	18.01 -0.10 0.00	18.02 -0.05 0.00	17.91 -0.18 -0.01	18.11 -0.20 -0.16	18.74 -0.19 -0.06	27.22 -0.16 -0.01	53.80 -0.13 0.00	19.78 -0.10 0.00	22.95 -0.09 -0.35	21.16 -0.10 -0.45	17.76 -0.10 -0.04	16.56 -0.07 0.00	13.97 -0.08 0.00

RUSSELL___STATION 23914	8.51 -0.07 -1.83	6.19 -0.09 -0.61	9.00 -0.18 0.00	11.17 -0.23 0.00	13.83 -0.34 0.00	14.54 -0.21 -0.09	11.50 -0.12 -0.49	13.61 -0.11 -0.05	13.80 -0.09 0.00	14.12 -0.05 0.00	18.23 -0.15 0.00	18.01 -0.10 0.00	18.02 -0.05 0.00	17.91 -0.18 -0.01	18.11 -0.20 -0.16	18.74 -0.19 -0.06	27.22 -0.16 -0.01	53.80 -0.13 0.00	19.78 -0.10 0.00	22.95 -0.09 -0.35	21.16 -0.10 -0.45	17.76 -0.10 -0.04	16.56 -0.07 0.00	13.97 -0.08 0.00
S SALMON___HYD 24043	7.64 -0.10 -0.98	5.91 -0.08 -0.33	9.05 -0.13 0.00	11.25 -0.14 0.00	14.00 -0.16 0.00	14.57 -0.14 -0.05	11.29 -0.09 -0.27	13.62 -0.07 -0.03	13.85 -0.04 0.00	14.14 -0.04 0.00	18.28 -0.09 0.00	18.01 -0.10 0.00	17.94 -0.13 0.00	17.92 -0.17 0.00	18.04 -0.20 -0.10	18.70 -0.21 -0.04	27.29 -0.09 0.00	54.03 0.10 0.00	19.81 -0.07 0.00	22.67 -0.21 -0.19	20.89 -0.17 -0.24	17.76 -0.08 -0.02	16.57 -0.06 0.00	14.01 -0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.86 -0.30 -2.41	6.18 -0.29 -0.80	8.67 -0.51 0.00	10.75 -0.65 0.00	13.26 -0.91 0.00	14.02 -0.76 -0.11	11.22 -0.55 -0.65	13.06 -0.67 -0.06	13.22 -0.67 -0.01	13.54 -0.63 0.00	17.44 -0.94 -0.01	17.24 -0.87 0.00	17.26 -0.80 0.00	17.14 -0.96 -0.01	17.80 -0.97 -0.63	18.13 -0.99 -0.24	25.99 -1.40 -0.01	51.36 -2.57 0.00	20.86 -1.05 -2.02	22.17 -1.13 -0.60	20.92 -0.98 -1.09	17.08 -0.79 -0.06	15.97 -0.66 0.00	13.50 -0.56 0.00
SELKIRK___I 23801	25.69 0.38 -18.56	12.14 0.33 -6.13	9.70 0.52 0.00	12.05 0.65 0.00	14.97 0.80 0.00	16.40 0.87 -0.86	16.78 0.67 -4.99	14.98 0.83 -0.48	14.76 0.82 -0.05	14.98 0.80 0.00	19.56 1.13 -0.05	19.22 1.10 0.00	19.15 1.08 0.00	19.31 1.13 -0.10	21.13 1.14 -1.85	20.69 1.12 -0.70	29.04 1.56 -0.10	56.76 2.83 0.00	21.02 1.14 0.00	27.55 1.35 -3.51	26.64 1.24 -4.59	19.30 1.05 -0.43	17.57 0.94 0.00	14.83 0.78 0.00
SELKIRK___II 23799	25.71 0.37 -18.58	12.14 0.33 -6.14	9.70 0.52 0.00	12.05 0.65 0.00	14.96 0.80 0.00	16.40 0.86 -0.87	16.78 0.67 -4.99	14.98 0.83 -0.48	14.76 0.82 -0.05	14.98 0.80 0.00	19.55 1.12 -0.05	19.21 1.09 0.00	19.14 1.07 0.00	19.31 1.13 -0.10	21.13 1.13 -1.85	20.68 1.12 -0.70	29.03 1.55 -0.10	56.76 2.82 0.00	21.02 1.14 0.00	27.55 1.35 -3.51	26.65 1.24 -4.59	19.29 1.05 -0.43	17.57 0.94 0.00	14.83 0.77 0.00
SENECA OSWGO___HYD 24041	7.85 -0.06 -1.16	6.00 -0.06 -0.39	9.08 -0.10 0.00	11.27 -0.13 0.00	13.98 -0.19 0.00	14.56 -0.16 -0.05	11.32 -0.11 -0.31	13.55 -0.15 -0.03	13.76 -0.13 0.00	14.05 -0.12 0.00	18.16 -0.22 0.00	17.91 -0.21 0.00	17.89 -0.18 0.00	17.87 -0.22 -0.01	18.03 -0.23 -0.12	18.67 -0.24 -0.04	27.07 -0.31 -0.01	53.41 -0.52 0.00	19.62 -0.27 0.00	22.61 -0.31 -0.22	20.83 -0.28 -0.29	17.63 -0.22 -0.03	16.46 -0.18 0.00	13.94 -0.11 0.00
SENECA___ENERGY 23797	8.64 -0.02 -1.91	6.26 -0.04 -0.63	9.10 -0.08 0.00	11.29 -0.10 0.00	14.00 -0.16 0.00	14.67 -0.08 -0.09	11.61 -0.03 -0.51	13.72 0.00 -0.05	13.94 0.04 0.00	14.24 0.07 0.00	18.41 0.03 0.00	18.19 0.06 0.00	18.16 0.10 0.00	18.11 0.01 -0.01	18.34 0.02 -0.19	18.97 0.03 -0.07	27.45 0.07 -0.01	54.07 0.14 0.00	19.97 0.09 0.00	23.16 0.10 -0.36	21.42 0.13 -0.47	17.95 0.09 -0.04	16.71 0.07 0.00	14.13 0.08 0.00
SHOEMAKER___GT 23640	20.65 0.46 -13.44	10.50 0.38 -4.44	9.79 0.61 0.00	12.15 0.76 0.00	15.08 0.91 0.00	16.28 0.98 -0.63	15.49 0.75 -3.61	15.00 0.98 -0.34	14.96 1.04 -0.04	15.22 1.05 0.00	19.84 1.43 -0.04	19.50 1.39 0.00	19.44 1.37 0.00	19.59 1.43 -0.07	20.93 1.45 -1.34	20.87 1.50 -0.50	29.59 2.15 -0.07	58.12 4.18 0.00	21.51 1.62 0.00	27.11 1.88 -2.54	25.86 1.72 -3.32	19.58 1.45 -0.31	17.94 1.30 0.00	15.12 1.07 0.00
SHOREHAM_IC_1 23715	52.87 0.81 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.97 1.63 -38.17	48.37 1.73 -31.97	16.15 1.09 -3.93	15.47 1.43 -0.37	15.52 1.59 -0.04	15.73 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.27 -21.98	42.51 2.37 -22.06	42.70 2.39 -22.17	41.40 2.49 -20.04	53.42 3.61 -22.44	89.44 7.25 -28.26	60.39 2.78 -37.73	53.86 3.15 -28.02	44.51 2.86 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
SHOREHAM_IC_2 23716	52.87 0.81 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.97 1.63 -38.17	48.37 1.73 -31.97	16.15 1.09 -3.93	15.47 1.43 -0.37	15.52 1.59 -0.04	15.73 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.27 -21.98	42.51 2.37 -22.06	42.70 2.39 -22.17	41.40 2.49 -20.04	53.42 3.61 -22.44	89.44 7.25 -28.26	60.39 2.78 -37.73	53.86 3.15 -28.02	44.51 2.86 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
SISSONVILLE____ 23735	6.49 -0.27 0.00	5.45 -0.22 0.00	8.82 -0.35 0.00	10.97 -0.42 0.00	13.71 -0.45 0.00	13.98 -0.69 0.00	10.61 -0.52 0.00	13.05 -0.62 0.00	13.21 -0.68 0.00	13.50 -0.67 0.00	17.50 -0.88 0.00	17.27 -0.85 0.00	17.19 -0.87 0.00	17.17 -0.91 0.00	17.22 -0.91 0.00	17.97 -0.90 0.00	26.23 -1.15 0.00	51.96 -1.98 0.00	19.00 -0.88 0.00	21.60 -1.09 0.00	19.74 -1.07 0.00	16.88 -0.95 0.00	15.74 -0.89 0.00	13.27 -0.78 0.00
SITHE_IND_GS1 24169	7.56 -0.14 -0.94	5.86 -0.12 -0.31	8.97 -0.21 0.00	11.14 -0.25 0.00	13.82 -0.35 0.00	14.37 -0.35 -0.04	11.12 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.85 -0.53 0.00	17.60 -0.51 0.00	17.57 -0.50 0.00	17.56 -0.53 0.00	17.69 -0.54 -0.09	18.34 -0.57 -0.03	26.58 -0.80 0.00	52.41 -1.52 0.00	19.30 -0.58 0.00	22.20 -0.67 -0.18	20.45 -0.60 -0.23	17.35 -0.49 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00
SITHE_IND_GS2 24170	7.56 -0.14 -0.94	5.86 -0.12 -0.31	8.97 -0.21 0.00	11.14 -0.25 0.00	13.82 -0.35 0.00	14.37 -0.35 -0.04	11.12 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.85 -0.53 0.00	17.60 -0.51 0.00	17.57 -0.50 0.00	17.56 -0.53 0.00	17.69 -0.54 -0.09	18.34 -0.57 -0.03	26.58 -0.80 0.00	52.41 -1.52 0.00	19.30 -0.58 0.00	22.20 -0.67 -0.18	20.45 -0.60 -0.23	17.35 -0.49 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00
SITHE_IND_GS3 24171	7.56 -0.14 -0.94	5.86 -0.12 -0.31	8.97 -0.21 0.00	11.14 -0.25 0.00	13.82 -0.35 0.00	14.37 -0.35 -0.04	11.12 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.85 -0.53 0.00	17.60 -0.51 0.00	17.57 -0.50 0.00	17.56 -0.53 0.00	17.69 -0.54 -0.09	18.34 -0.57 -0.03	26.58 -0.80 0.00	52.41 -1.52 0.00	19.30 -0.58 0.00	22.20 -0.67 -0.18	20.45 -0.60 -0.23	17.35 -0.49 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00
SITHE_IND_GS4 24172	7.56 -0.14 -0.94	5.86 -0.12 -0.31	8.97 -0.21 0.00	11.14 -0.25 0.00	13.82 -0.35 0.00	14.37 -0.35 -0.04	11.12 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.85 -0.53 0.00	17.60 -0.51 0.00	17.57 -0.50 0.00	17.56 -0.53 0.00	17.69 -0.54 -0.09	18.34 -0.57 -0.03	26.58 -0.80 0.00	52.41 -1.52 0.00	19.30 -0.58 0.00	22.20 -0.67 -0.18	20.45 -0.60 -0.23	17.35 -0.49 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00

SITHE___BATAVIA 24024	8.75 -0.14 -2.13	6.22 -0.15 -0.71	8.88 -0.29 0.00	11.02 -0.38 0.00	13.61 -0.55 0.00	14.40 -0.37 -0.10	11.47 -0.22 -0.57	13.48 -0.25 -0.05	13.67 -0.22 -0.01	13.99 -0.19 0.00	18.00 -0.38 -0.01	17.78 -0.34 0.00	17.78 -0.28 0.00	17.66 -0.43 -0.01	17.96 -0.46 -0.28	18.54 -0.45 -0.12	26.85 -0.54 -0.01	53.16 -0.77 0.00	20.51 -0.36 -0.99	22.78 -0.38 -0.47	21.23 -0.35 -0.77	17.57 -0.30 -0.05	16.40 -0.24 0.00	13.83 -0.22 0.00
SITHE___INDEPEND 23800	7.56 -0.14 -0.94	5.86 -0.12 -0.31	8.97 -0.21 0.00	11.14 -0.25 0.00	13.82 -0.35 0.00	14.37 -0.35 -0.04	11.12 -0.26 -0.25	13.36 -0.34 -0.02	13.54 -0.35 0.00	13.82 -0.35 0.00	17.85 -0.53 0.00	17.60 -0.51 0.00	17.57 -0.50 0.00	17.56 -0.53 0.00	17.69 -0.54 -0.09	18.34 -0.57 -0.03	26.58 -0.80 0.00	52.41 -1.52 0.00	19.30 -0.58 0.00	22.20 -0.67 -0.18	20.45 -0.60 -0.23	17.35 -0.49 -0.02	16.22 -0.42 0.00	13.75 -0.31 0.00
SITHE___MASSENA 23902	6.52 -0.23 0.00	5.48 -0.19 0.00	8.87 -0.30 0.00	11.02 -0.37 0.00	13.74 -0.42 0.00	14.07 -0.60 0.00	10.65 -0.47 0.00	13.08 -0.60 0.00	13.23 -0.65 0.00	13.52 -0.66 0.00	17.52 -0.86 0.00	17.30 -0.82 0.00	17.24 -0.83 0.00	17.25 -0.84 0.00	17.30 -0.84 0.00	18.02 -0.85 0.00	26.20 -1.17 0.00	51.80 -2.14 0.00	19.00 -0.89 0.00	21.63 -1.06 0.00	19.79 -1.03 0.00	16.92 -0.90 0.00	15.80 -0.84 0.00	13.32 -0.73 0.00
SITHE___OGDNSBRG 24021	6.56 -0.20 0.00	5.51 -0.17 0.00	8.92 -0.26 0.00	11.09 -0.31 0.00	13.84 -0.32 0.00	14.14 -0.53 0.00	10.73 -0.39 0.00	13.19 -0.48 0.00	13.35 -0.53 0.00	13.66 -0.52 0.00	17.70 -0.68 0.00	17.43 -0.69 0.00	17.34 -0.72 0.00	17.34 -0.75 0.00	17.39 -0.75 0.00	18.17 -0.70 0.00	26.47 -0.90 0.00	52.44 -1.49 0.00	19.20 -0.68 0.00	21.85 -0.84 0.00	19.97 -0.85 0.00	17.07 -0.75 0.00	15.92 -0.72 0.00	13.40 -0.65 0.00
SITHE___STERLING 23777	7.54 0.19 -0.59	6.03 0.16 -0.20	9.45 0.27 0.00	11.73 0.34 0.00	14.58 0.41 0.00	15.17 0.48 -0.03	11.69 0.41 -0.16	14.21 0.53 -0.02	14.47 0.58 0.00	14.80 0.62 0.00	19.20 0.82 0.00	18.90 0.78 0.00	18.84 0.77 0.00	18.81 0.73 0.00	18.94 0.74 -0.06	19.69 0.79 -0.02	28.57 1.20 0.00	56.36 2.43 0.00	20.69 0.81 0.00	23.69 0.88 -0.11	21.77 0.81 -0.15	18.53 0.69 -0.01	17.24 0.61 0.00	14.56 0.50 0.00
SOUTH CAIRO___GT 23612	23.43 0.64 -16.04	11.51 0.53 -5.30	10.03 0.85 0.00	12.45 1.06 0.00	15.48 1.32 0.00	16.87 1.45 -0.75	16.58 1.14 -4.31	15.54 1.46 -0.41	15.46 1.53 -0.05	15.73 1.55 0.00	20.52 2.10 -0.05	20.14 2.02 0.00	20.01 1.94 0.00	20.12 1.95 -0.09	21.81 2.07 -1.60	21.60 2.13 -0.60	30.62 3.16 -0.09	60.26 6.33 0.00	22.30 2.42 0.00	28.49 2.76 -3.03	27.28 2.50 -3.96	20.26 2.07 -0.37	18.47 1.84 0.00	15.55 1.50 0.00
SOUTH HAMPTN___IC 23720	53.00 0.94 -45.30	48.43 0.77 -41.99	54.38 1.22 -43.98	50.77 1.54 -37.84	54.24 1.91 -38.17	48.67 2.04 -31.97	16.39 1.33 -3.93	15.80 1.75 -0.37	15.86 1.93 -0.04	16.08 1.91 0.00	39.44 2.81 -18.26	42.52 2.70 -21.71	42.79 2.74 -21.98	42.95 2.81 -22.06	43.15 2.84 -22.17	41.89 2.98 -20.04	54.24 4.43 -22.44	91.23 9.04 -28.26	61.06 3.45 -37.73	54.63 3.91 -28.02	45.19 3.53 -20.83	37.08 2.96 -16.29	25.34 2.64 -6.07	16.18 2.12 0.00
SOUTHOLD___IC 23719	53.09 1.03 -45.30	48.50 0.84 -41.99	54.49 1.33 -43.98	50.92 1.68 -37.84	54.43 2.09 -38.17	48.88 2.25 -31.97	16.55 1.50 -3.93	16.01 1.97 -0.37	16.09 2.16 -0.04	16.31 2.14 0.00	39.73 3.10 -18.26	42.80 2.97 -21.71	43.08 3.03 -21.98	43.24 3.10 -22.06	43.44 3.14 -22.17	42.22 3.31 -20.04	54.78 4.97 -22.44	92.42 10.22 -28.26	61.51 3.89 -37.73	55.13 4.41 -28.02	45.63 3.98 -20.83	37.44 3.32 -16.29	25.65 2.95 -6.07	16.42 2.37 0.00
ST LAWRENCE___ 23600	6.46 -0.30 0.00	5.43 -0.24 0.00	8.78 -0.39 0.00	10.91 -0.48 0.00	13.60 -0.56 0.00	14.03 -0.64 0.00	10.61 -0.51 0.00	13.03 -0.64 0.00	13.18 -0.70 0.00	13.47 -0.71 0.00	17.45 -0.92 0.00	17.24 -0.88 0.00	17.18 -0.89 0.00	17.19 -0.90 0.00	17.24 -0.90 0.00	17.96 -0.91 0.00	26.08 -1.30 0.00	51.53 -2.40 0.00	18.91 -0.97 0.00	21.56 -1.14 0.00	19.72 -1.10 0.00	16.86 -0.96 0.00	15.74 -0.89 0.00	13.28 -0.77 0.00
STATION 5_MISC_HYD 23604	8.48 -0.11 -1.83	6.16 -0.12 -0.60	8.96 -0.23 0.00	11.12 -0.28 0.00	13.76 -0.40 0.00	14.47 -0.29 -0.09	11.44 -0.18 -0.49	13.53 -0.19 -0.05	13.72 -0.17 0.00	14.04 -0.14 0.00	18.11 -0.27 0.00	17.90 -0.22 0.00	17.89 -0.17 0.00	17.80 -0.29 -0.01	17.98 -0.32 -0.16	18.62 -0.31 -0.06	27.03 -0.36 -0.01	53.41 -0.52 0.00	19.63 -0.25 0.00	22.78 -0.27 -0.35	21.01 -0.25 -0.45	17.64 -0.22 -0.04	16.46 -0.17 0.00	13.88 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.58 0.01 -1.82	6.25 -0.02 -0.60	9.13 -0.05 0.00	11.33 -0.06 0.00	14.05 -0.11 0.00	14.76 0.00 -0.08	11.66 0.05 -0.49	13.80 0.09 -0.05	14.01 0.11 0.00	14.32 0.14 0.00	18.47 0.09 0.00	18.26 0.14 0.00	18.26 0.19 0.00	18.17 0.08 -0.01	18.39 0.07 -0.18	19.02 0.08 -0.07	27.58 0.20 -0.01	54.47 0.54 0.00	20.06 0.18 0.00	23.25 0.21 -0.34	21.45 0.19 -0.45	18.01 0.14 -0.04	16.77 0.13 0.00	14.16 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.42 -0.14 -1.81	6.12 -0.14 -0.60	8.91 -0.27 0.00	11.05 -0.34 0.00	13.70 -0.47 0.00	14.39 -0.36 -0.08	11.37 -0.23 -0.49	13.46 -0.26 -0.05	13.65 -0.25 0.00	13.96 -0.22 0.00	18.01 -0.37 0.00	17.80 -0.32 0.00	17.79 -0.27 0.00	17.70 -0.39 -0.01	17.91 -0.41 -0.18	18.52 -0.42 -0.07	26.87 -0.52 -0.01	53.09 -0.84 0.00	19.51 -0.37 0.00	22.64 -0.40 -0.34	20.89 -0.38 -0.45	17.54 -0.33 -0.04	16.36 -0.27 0.00	13.80 -0.25 0.00
STEEL___WIND 323596	9.08 -0.19 -2.52	6.30 -0.21 -0.83	8.81 -0.38 0.00	10.92 -0.48 0.00	13.47 -0.70 0.00	14.25 -0.54 -0.12	11.43 -0.37 -0.68	13.30 -0.44 -0.06	13.47 -0.42 -0.01	13.80 -0.37 0.00	17.81 -0.58 -0.01	17.60 -0.52 0.00	17.63 -0.44 0.00	17.53 -0.57 -0.01	18.19 -0.56 -0.62	18.53 -0.57 -0.23	26.57 -0.82 -0.01	52.52 -1.41 0.00	20.91 -0.60 -1.63	22.66 -0.63 -0.59	21.33 -0.51 -1.02	17.48 -0.40 -0.06	16.30 -0.33 0.00	13.78 -0.27 0.00
STEBEN_REC_LFGE 323667	10.12 0.12 -3.25	6.79 0.04 -1.07	9.23 0.05 0.00	11.36 -0.04 0.00	14.11 -0.05 0.00	14.86 0.04 -0.15	12.16 0.16 -0.87	13.96 0.20 -0.08	14.16 0.26 -0.01	14.57 0.40 0.00	18.83 0.44 -0.01	18.61 0.49 0.00	18.66 0.60 0.00	18.66 0.55 -0.02	19.25 0.65 -0.46	19.79 0.75 -0.17	28.57 1.18 -0.02	56.42 2.49 0.00	21.57 0.93 -0.76	24.48 1.12 -0.67	22.85 1.05 -0.99	18.79 0.90 -0.07	17.40 0.77 0.00	14.71 0.65 0.00
STONY___BROOK 24151	52.80 0.75 -45.30	48.28 0.61 -41.99	54.14 0.98 -43.98	50.47 1.23 -37.84	53.85 1.52 -38.17	48.25 1.61 -31.97	16.04 0.99 -3.93	15.34 1.29 -0.37	15.38 1.45 -0.04	15.60 1.42 0.00	38.83 2.20 -18.26	41.96 2.13 -21.71	42.18 2.13 -21.98	42.34 2.20 -22.06	42.53 2.22 -22.17	41.19 2.28 -20.04	53.06 3.26 -22.44	88.76 6.57 -28.26	60.14 2.53 -37.73	53.56 2.84 -28.02	44.23 2.58 -20.83	36.31 2.19 -16.29	24.68 1.98 -6.07	15.67 1.62 0.00

STURGEON_POOL_HYD 23609	22.33 0.53 -15.05	11.08 0.43 -4.97	9.87 0.69 0.00	12.25 0.86 0.00	15.21 1.04 0.00	16.51 1.13 -0.70	16.03 0.86 -4.04	15.18 1.12 -0.39	15.12 1.19 -0.04	15.39 1.21 0.00	20.10 1.68 -0.04	19.74 1.62 0.00	19.67 1.61 0.00	19.84 1.67 -0.08	21.32 1.68 -1.50	21.18 1.74 -0.56	29.95 2.49 -0.08	58.76 4.82 0.00	21.76 1.88 0.00	27.72 2.18 -2.84	26.53 2.00 -3.72	19.85 1.69 -0.34	18.15 1.52 0.00	15.30 1.25 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.99 0.51 -13.72	10.63 0.42 -4.54	9.86 0.67 0.00	12.23 0.84 0.00	15.18 1.02 0.00	16.40 1.09 -0.64	15.64 0.83 -3.69	15.10 1.08 -0.35	15.07 1.14 -0.04	15.34 1.16 0.00	20.01 1.60 -0.04	19.66 1.54 0.00	19.58 1.52 0.00	19.74 1.59 -0.07	21.12 1.61 -1.37	21.04 1.66 -0.51	29.81 2.36 -0.07	58.55 4.61 0.00	21.67 1.79 0.00	27.36 2.07 -2.59	26.10 1.90 -3.39	19.73 1.60 -0.31	18.07 1.44 0.00	15.24 1.18 0.00
SYNERGY___BIOGAS 323694	8.75 -0.14 -2.13	6.22 -0.15 -0.71	8.88 -0.29 0.00	11.02 -0.38 0.00	13.61 -0.55 0.00	14.40 -0.37 -0.10	11.47 -0.22 -0.57	13.48 -0.25 -0.05	13.67 -0.22 -0.01	13.99 -0.19 0.00	18.00 -0.38 -0.01	17.78 -0.34 0.00	17.78 -0.28 0.00	17.66 -0.43 -0.01	17.96 -0.46 -0.28	18.54 -0.45 -0.12	26.85 -0.54 -0.01	53.16 -0.77 0.00	20.51 -0.36 -0.99	22.78 -0.38 -0.47	21.23 -0.35 -0.77	17.57 -0.30 -0.05	16.40 -0.24 0.00	13.83 -0.22 0.00
SYRACUSE___ENERGY_ST1 323597	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	8.29 0.04 -1.49	6.18 0.02 -0.49	9.20 0.02 0.00	11.42 0.02 0.00	14.17 0.01 0.00	14.79 0.05 -0.07	11.57 0.05 -0.40	13.78 0.07 -0.04	13.99 0.09 0.00	14.29 0.11 0.00	18.48 0.10 0.00	18.23 0.12 0.00	18.20 0.13 0.00	18.17 0.08 -0.01	18.36 0.07 -0.15	18.99 0.06 -0.06	27.51 0.13 -0.01	54.28 0.34 0.00	19.97 0.08 0.00	23.07 0.09 -0.28	21.28 0.10 -0.37	17.94 0.08 -0.03	16.72 0.09 0.00	14.16 0.11 0.00
SYRACUSE___POWER 24017	8.35 0.04 -1.55	6.21 0.03 -0.51	9.21 0.04 0.00	11.44 0.04 0.00	14.19 0.03 0.00	14.81 0.07 -0.07	11.62 0.08 -0.42	13.81 0.10 -0.04	14.01 0.12 0.00	14.31 0.14 0.00	18.53 0.15 0.00	18.28 0.15 0.00	18.25 0.18 0.00	18.23 0.13 -0.01	18.42 0.12 -0.15	19.06 0.13 -0.06	27.60 0.22 -0.01	54.44 0.51 0.00	20.04 0.16 0.00	23.15 0.17 -0.29	21.36 0.16 -0.38	18.00 0.14 -0.04	16.77 0.14 0.00	14.19 0.14 0.00
TRIGEN___CC 323695	52.74 0.69 -45.30	48.23 0.57 -41.99	54.07 0.91 -43.98	50.37 1.13 -37.84	53.72 1.39 -38.17	48.11 1.47 -31.97	16.01 0.95 -3.93	15.28 1.23 -0.37	15.30 1.37 -0.04	15.55 1.38 0.00	38.72 2.08 -18.26	41.86 2.03 -21.71	42.06 2.01 -21.98	42.22 2.08 -22.06	42.42 2.11 -22.17	41.09 2.18 -20.04	52.92 3.11 -22.44	88.24 6.04 -28.26	59.92 2.31 -37.73	53.33 2.61 -28.02	44.07 2.42 -20.83	36.17 2.05 -16.29	24.57 1.87 -6.07	15.58 1.52 0.00
UNION___PROCESSING_DRP 323587	8.47 -0.13 -1.84	6.15 -0.13 -0.61	8.93 -0.25 0.00	11.08 -0.31 0.00	13.72 -0.44 0.00	14.43 -0.33 -0.09	11.41 -0.21 -0.49	13.49 -0.23 -0.05	13.68 -0.22 0.00	13.99 -0.18 0.00	18.05 -0.33 0.00	17.83 -0.29 0.00	17.84 -0.23 0.00	17.73 -0.36 -0.01	17.92 -0.38 -0.17	18.55 -0.38 -0.06	26.94 -0.45 -0.01	53.21 -0.72 0.00	19.55 -0.33 0.00	22.69 -0.35 -0.35	20.94 -0.33 -0.45	17.58 -0.28 -0.04	16.40 -0.23 0.00	13.84 -0.21 0.00
UPPER HUDSON___HYD 24058	27.45 0.37 -20.32	12.68 0.29 -6.72	9.65 0.47 0.00	11.99 0.60 0.00	14.92 0.76 0.00	16.50 0.88 -0.95	17.34 0.75 -5.46	15.21 1.02 -0.52	15.03 1.09 -0.06	15.26 1.09 0.00	19.91 1.48 -0.06	19.51 1.39 0.00	19.47 1.41 0.00	19.68 1.49 -0.11	21.79 1.62 -2.03	21.37 1.74 -0.76	30.10 2.62 -0.11	59.00 5.07 0.00	21.76 1.87 0.00	28.54 2.01 -3.84	27.64 1.80 -5.02	19.81 1.52 -0.47	17.92 1.29 0.00	15.09 1.03 0.00
UPPER RAQUET___HYD 24056	6.49 -0.27 0.00	5.45 -0.22 0.00	8.82 -0.35 0.00	10.97 -0.42 0.00	13.71 -0.45 0.00	13.98 -0.69 0.00	10.61 -0.52 0.00	13.05 -0.62 0.00	13.21 -0.68 0.00	13.50 -0.67 0.00	17.50 -0.88 0.00	17.27 -0.85 0.00	17.19 -0.87 0.00	17.17 -0.91 0.00	17.22 -0.91 0.00	17.97 -0.90 0.00	26.23 -1.15 0.00	51.96 -1.98 0.00	19.00 -0.88 0.00	21.60 -1.09 0.00	19.74 -1.07 0.00	16.88 -0.95 0.00	15.74 -0.89 0.00	13.27 -0.78 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.42 0.35 -6.32	8.04 0.28 -2.09	9.63 0.45 0.00	11.95 0.56 0.00	14.84 0.68 0.00	15.71 0.75 -0.30	13.42 0.59 -1.70	14.59 0.76 -0.16	14.72 0.81 -0.02	15.03 0.86 0.00	19.53 1.14 -0.02	19.22 1.11 0.00	19.17 1.11 0.00	19.22 1.11 -0.03	19.89 1.11 -0.65	20.26 1.14 -0.24	29.09 1.68 -0.03	57.17 3.24 0.00	21.25 1.25 -0.12	25.34 1.44 -1.20	23.75 1.35 -1.59	19.10 1.14 -0.14	17.65 1.02 0.00	14.90 0.85 0.00
VISCHER___FERRY HYD 24020	26.95 0.46 -19.73	12.58 0.38 -6.52	9.79 0.61 0.00	12.16 0.76 0.00	15.12 0.95 0.00	16.62 1.04 -0.92	17.25 0.82 -5.31	15.23 1.05 -0.51	15.02 1.08 -0.06	15.24 1.07 0.00	19.87 1.44 -0.06	19.52 1.40 0.00	19.45 1.38 0.00	19.63 1.44 -0.11	21.58 1.47 -1.97	21.12 1.52 -0.74	29.68 2.20 -0.11	57.99 4.06 0.00	21.47 1.59 0.00	28.30 1.87 -3.73	27.40 1.70 -4.88	19.71 1.44 -0.45	17.93 1.29 0.00	15.11 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.48 0.59 -14.13	10.83 0.49 -4.67	9.95 0.77 0.00	12.35 0.96 0.00	15.33 1.17 0.00	16.59 1.26 -0.66	15.88 0.96 -3.80	15.27 1.23 -0.36	15.24 1.31 -0.04	15.51 1.33 0.00	20.26 1.84 -0.04	19.89 1.77 0.00	19.82 1.75 0.00	19.98 1.83 -0.08	21.41 1.86 -1.41	21.31 1.91 -0.53	30.18 2.73 -0.08	59.26 5.33 0.00	21.94 2.06 0.00	27.76 2.39 -2.67	26.49 2.18 -3.49	19.98 1.83 -0.33	18.28 1.65 0.00	15.41 1.36 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.04 0.65 -14.63	11.04 0.53 -4.84	10.02 0.85 0.00	12.45 1.06 0.00	15.46 1.30 0.00	16.76 1.41 -0.68	16.10 1.04 -3.93	15.40 1.35 -0.37	15.40 1.47 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.14 2.02 0.00	20.07 2.00 0.00	20.23 2.07 -0.08	21.70 2.11 -1.46	21.59 2.18 -0.55	30.57 3.12 -0.08	59.93 6.00 0.00	22.17 2.29 0.00	28.13 2.67 -2.77	26.88 2.45 -3.62	20.23 2.07 -0.34	18.50 1.87 0.00	15.58 1.53 0.00
WADING RIVER_IC_1 23522	52.86 0.80 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.96 1.63 -38.17	48.36 1.73 -31.97	16.14 1.08 -3.93	15.47 1.42 -0.37	15.51 1.59 -0.04	15.72 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.28 -21.98	42.51 2.37 -22.06	42.70 2.40 -22.17	41.40 2.49 -20.04	53.43 3.62 -22.44	89.46 7.27 -28.26	60.40 2.78 -37.73	53.86 3.15 -28.02	44.52 2.87 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00

WADING RIVER_IC_2 23547	52.86 0.80 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.96 1.63 -38.17	48.36 1.73 -31.97	16.14 1.08 -3.93	15.47 1.42 -0.37	15.51 1.59 -0.04	15.72 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.28 -21.98	42.51 2.37 -22.06	42.70 2.40 -22.17	41.40 2.49 -20.04	53.43 3.62 -22.44	89.46 7.27 -28.26	60.40 2.78 -37.73	53.86 3.15 -28.02	44.52 2.87 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
WADING RIVER_IC_3 23601	52.86 0.80 -45.30	48.33 0.66 -41.99	54.21 1.05 -43.98	50.56 1.32 -37.84	53.96 1.63 -38.17	48.36 1.73 -31.97	16.14 1.08 -3.93	15.47 1.42 -0.37	15.51 1.59 -0.04	15.72 1.55 0.00	38.98 2.35 -18.26	42.09 2.26 -21.71	42.33 2.28 -21.98	42.51 2.37 -22.06	42.70 2.40 -22.17	41.40 2.49 -20.04	53.43 3.62 -22.44	89.46 7.27 -28.26	60.40 2.78 -37.73	53.86 3.15 -28.02	44.52 2.87 -20.83	36.54 2.42 -16.29	24.88 2.18 -6.07	15.82 1.77 0.00
WALDEN___HYDRO 24148	21.78 0.56 -14.47	10.91 0.46 -4.78	9.91 0.73 0.00	12.31 0.91 0.00	15.27 1.11 0.00	16.54 1.20 -0.67	15.92 0.91 -3.89	15.23 1.19 -0.37	15.19 1.26 -0.04	15.44 1.26 0.00	20.14 1.72 -0.04	19.78 1.66 0.00	19.71 1.64 0.00	19.91 1.75 -0.08	21.36 1.78 -1.45	21.25 1.84 -0.54	30.10 2.65 -0.08	59.16 5.22 0.00	21.91 2.03 0.00	27.78 2.35 -2.74	26.53 2.14 -3.58	19.95 1.79 -0.33	18.24 1.61 0.00	15.37 1.31 0.00
WARRENSBURG____ 23737	27.45 0.37 -20.32	12.68 0.29 -6.72	9.65 0.47 0.00	11.99 0.60 0.00	14.92 0.76 0.00	16.50 0.88 -0.95	17.34 0.75 -5.46	15.21 1.02 -0.52	15.03 1.09 -0.06	15.26 1.09 0.00	19.91 1.48 -0.06	19.51 1.39 0.00	19.47 1.41 0.00	19.68 1.49 -0.11	21.79 1.62 -2.03	21.37 1.74 -0.76	30.10 2.62 -0.11	59.00 5.07 0.00	21.76 1.87 0.00	28.54 2.01 -3.84	27.64 1.80 -5.02	19.81 1.52 -0.47	17.92 1.29 0.00	15.09 1.03 0.00
WATERSIDE___6 8 9 23538	22.04 0.65 -14.63	11.05 0.54 -4.84	10.03 0.86 0.00	12.46 1.06 0.00	15.47 1.30 0.00	16.77 1.42 -0.68	16.11 1.05 -3.93	15.41 1.36 -0.37	15.41 1.48 -0.04	15.68 1.50 0.00	20.50 2.08 -0.04	20.13 2.01 0.00	20.05 1.99 0.00	20.23 2.06 -0.08	21.70 2.11 -1.46	21.59 2.17 -0.55	30.56 3.11 -0.08	59.94 6.00 0.00	22.18 2.29 0.00	28.14 2.68 -2.77	26.88 2.45 -3.62	20.24 2.08 -0.34	18.51 1.88 0.00	15.59 1.54 0.00
WDELAWARE___HYD 323627	20.54 0.49 -13.29	10.47 0.40 -4.39	9.82 0.64 0.00	12.19 0.80 0.00	15.14 0.98 0.00	16.35 1.07 -0.62	15.52 0.83 -3.57	15.09 1.08 -0.34	15.09 1.16 -0.04	15.32 1.15 0.00	19.96 1.55 -0.04	19.64 1.52 0.00	19.57 1.50 0.00	19.77 1.61 -0.07	21.04 1.58 -1.33	21.05 1.68 -0.50	29.93 2.48 -0.07	58.90 4.97 0.00	21.81 1.92 0.00	27.41 2.20 -2.51	26.10 2.00 -3.28	19.80 1.67 -0.30	18.12 1.48 0.00	15.25 1.20 0.00
WEST BABYLON___IC 23714	52.85 0.79 -45.30	48.32 0.65 -41.99	54.21 1.05 -43.98	50.54 1.30 -37.84	53.93 1.59 -38.17	48.33 1.69 -31.97	16.12 1.07 -3.93	15.44 1.39 -0.37	15.48 1.55 -0.04	15.71 1.54 0.00	38.99 2.35 -18.26	42.12 2.29 -21.71	42.33 2.28 -21.98	42.50 2.35 -22.06	42.69 2.38 -22.17	41.38 2.47 -20.04	53.36 3.55 -22.44	89.23 7.04 -28.26	60.28 2.66 -37.73	53.71 2.99 -28.02	44.42 2.77 -20.83	36.49 2.37 -16.29	24.84 2.14 -6.07	15.80 1.75 0.00
WEST CANADA___HYD 24049	6.45 0.06 0.37	5.60 0.05 0.12	9.25 0.08 0.00	11.50 0.10 0.00	14.28 0.11 0.00	14.79 0.13 0.02	11.13 0.11 0.10	13.80 0.14 0.01	14.04 0.15 0.00	14.33 0.16 0.00	18.58 0.20 0.00	18.32 0.20 0.00	18.27 0.20 0.00	18.28 0.20 0.00	18.30 0.20 0.04	19.06 0.20 0.01	27.67 0.29 0.00	54.50 0.57 0.00	20.10 0.22 0.00	22.88 0.25 0.07	20.98 0.25 0.09	18.03 0.21 0.01	16.83 0.19 0.00	14.22 0.17 0.00
WESTERN_NY_WIND 24143	8.75 -0.15 -2.15	6.22 -0.16 -0.71	8.87 -0.30 0.00	11.01 -0.39 0.00	13.60 -0.57 0.00	14.39 -0.38 -0.10	11.46 -0.24 -0.58	13.46 -0.26 -0.05	13.65 -0.24 -0.01	13.98 -0.20 0.00	17.97 -0.41 -0.01	17.76 -0.36 0.00	17.76 -0.31 0.00	17.64 -0.45 -0.01	17.95 -0.48 -0.29	18.52 -0.47 -0.12	26.82 -0.57 -0.01	53.10 -0.83 0.00	20.53 -0.39 -1.03	22.76 -0.41 -0.48	21.22 -0.37 -0.78	17.55 -0.32 -0.05	16.38 -0.25 0.00	13.81 -0.24 0.00
WESTOVER___LESR 323668	11.67 0.17 -4.75	7.35 0.11 -1.57	9.36 0.18 0.00	11.62 0.22 0.00	14.40 0.24 0.00	15.21 0.32 -0.22	12.66 0.27 -1.28	14.13 0.33 -0.12	14.28 0.38 -0.01	14.60 0.42 0.00	18.95 0.56 -0.01	18.72 0.60 0.00	18.68 0.61 0.00	18.68 0.57 -0.03	19.21 0.57 -0.51	19.63 0.57 -0.19	28.18 0.78 -0.03	55.44 1.51 0.00	20.70 0.57 -0.24	24.28 0.67 -0.92	22.71 0.66 -1.23	18.52 0.59 -0.11	17.13 0.50 0.00	14.50 0.45 0.00
WETHRSFD_WT_PWR 323626	9.35 -0.21 -2.80	6.36 -0.24 -0.93	8.78 -0.40 0.00	10.87 -0.53 0.00	13.42 -0.75 0.00	14.14 -0.66 -0.13	11.44 -0.43 -0.75	13.26 -0.48 -0.07	13.46 -0.43 -0.01	13.81 -0.36 0.00	17.83 -0.56 -0.01	17.57 -0.55 0.00	17.65 -0.42 0.00	17.69 -0.41 -0.02	18.44 -0.35 -0.65	18.79 -0.33 -0.25	26.93 -0.46 -0.02	53.15 -0.78 0.00	21.89 -0.35 -2.36	23.06 -0.34 -0.70	21.82 -0.26 -1.27	17.69 -0.20 -0.06	16.44 -0.19 0.00	13.91 -0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.47 0.58 -14.13	10.82 0.48 -4.67	9.94 0.76 0.00	12.34 0.95 0.00	15.32 1.16 0.00	16.58 1.25 -0.66	15.86 0.94 -3.80	15.25 1.22 -0.36	15.22 1.30 -0.04	15.49 1.32 0.00	20.24 1.83 -0.04	19.87 1.75 0.00	19.80 1.73 0.00	19.96 1.80 -0.08	21.38 1.83 -1.41	21.29 1.89 -0.53	30.14 2.69 -0.08	59.20 5.27 0.00	21.92 2.04 0.00	27.73 2.37 -2.67	26.47 2.16 -3.49	19.96 1.81 -0.33	18.27 1.64 0.00	15.40 1.34 0.00
YORK___WARBASSE 23770	22.06 0.67 -14.63	11.06 0.55 -4.84	10.05 0.87 0.00	12.48 1.08 0.00	15.49 1.33 0.00	16.80 1.45 -0.68	16.13 1.07 -3.93	15.43 1.38 -0.37	15.42 1.49 -0.04	15.69 1.52 0.00	20.51 2.10 -0.04	20.14 2.02 0.00	20.07 2.01 0.00	20.25 2.08 -0.08	21.72 2.12 -1.46	21.60 2.19 -0.55	30.57 3.12 -0.08	60.02 6.08 0.00	22.22 2.33 0.00	28.21 2.75 -2.77	26.94 2.50 -3.62	20.28 2.12 -0.34	18.54 1.91 0.00	15.60 1.55 0.00