

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/24/2020

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.64	17.92	16.71	16.53	15.98	16.69	16.94	20.91	22.99	25.92	27.19	27.93	28.73	29.25	30.38	30.07	32.05	32.20	29.45	26.72	24.89	24.06	21.69	19.75
24138	2.12	1.92	1.79	1.78	1.72	1.77	1.89	2.48	2.43	2.40	2.34	2.63	2.91	3.11	3.33	3.22	3.64	3.47	3.15	2.82	2.65	2.44	2.27	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.21	-1.97	-3.96	-5.02	-2.79	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.55	17.84	16.63	16.46	15.91	16.62	16.83	20.78	22.99	26.05	27.41	27.97	28.63	29.04	30.19	29.88	31.85	32.00	29.29	26.62	24.80	23.99	21.63	19.72
24260	2.03	1.84	1.72	1.71	1.65	1.70	1.77	2.33	2.30	2.27	2.22	2.48	2.72	2.90	3.14	3.03	3.44	3.27	3.00	2.72	2.56	2.38	2.21	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.23	-2.10	-4.23	-5.36	-2.98	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.55	17.84	16.63	16.46	15.91	16.62	16.83	20.78	22.99	26.05	27.41	27.97	28.63	29.04	30.19	29.88	31.85	32.00	29.29	26.62	24.80	23.99	21.63	19.72
24261	2.03	1.84	1.72	1.71	1.65	1.70	1.77	2.33	2.30	2.27	2.22	2.48	2.72	2.90	3.14	3.03	3.44	3.27	3.00	2.72	2.56	2.38	2.21	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.23	-2.10	-4.23	-5.36	-2.98	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.92	17.31	16.04	15.87	15.33	16.22	16.10	19.32	19.62	21.12	21.26	24.09	26.27	28.22	29.25	29.35	30.33	30.55	28.28	25.96	24.16	23.61	21.27	19.24
24011	1.40	1.31	1.12	1.12	1.07	1.30	1.25	1.09	1.00	1.53	1.39	1.58	1.74	2.01	2.06	2.23	1.70	1.75	1.81	2.05	1.87	1.92	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.05	-0.04	0.00	-0.04	-0.07	-0.14	-0.27	-0.22	-0.07	-0.17	-0.02	-0.05	-0.07	-0.03	0.00
ADK RESOURCE___RCVRY	18.96	17.32	16.04	15.87	15.34	16.26	16.13	19.32	19.64	21.18	21.30	24.16	26.32	28.30	29.34	29.48	30.39	30.63	28.36	26.08	24.25	23.70	21.37	19.31
23798	1.44	1.33	1.12	1.12	1.08	1.34	1.28	1.09	1.02	1.58	1.43	1.64	1.79	2.09	2.14	2.36	1.76	1.84	1.89	2.17	1.96	2.01	1.92	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.05	-0.04	0.00	-0.04	-0.07	-0.14	-0.27	-0.22	-0.07	-0.17	-0.02	-0.05	-0.07	-0.03	0.00
ADK S GLENS___FALLS	18.92	17.31	16.04	15.87	15.33	16.22	16.10	19.32	19.62	21.12	21.26	24.09	26.27	28.22	29.25	29.35	30.33	30.55	28.28	25.96	24.16	23.61	21.27	19.24
24028	1.40	1.31	1.12	1.12	1.07	1.30	1.25	1.09	1.00	1.53	1.39	1.58	1.74	2.01	2.06	2.23	1.70	1.75	1.81	2.05	1.87	1.92	1.83	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.05	-0.04	0.00	-0.04	-0.07	-0.14	-0.27	-0.22	-0.07	-0.17	-0.02	-0.05	-0.07	-0.03	0.00
ADK_NYS___DAM	18.84	17.28	16.07	15.94	15.41	16.17	16.12	19.63	19.99	21.11	21.19	23.98	26.17	28.00	29.15	29.06	30.75	30.85	28.36	25.79	23.97	23.28	20.98	19.05
23527	1.31	1.28	1.15	1.19	1.15	1.25	1.26	1.40	1.38	1.53	1.33	1.46	1.64	1.80	1.97	1.99	2.16	2.07	1.92	1.89	1.69	1.60	1.53	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.03	0.00	-0.03	-0.05	-0.12	-0.22	-0.18	-0.05	-0.14	-0.02	-0.04	-0.06	-0.02	0.00
AIR_PRODUCTS___DRP	18.24	16.85	15.71	15.56	15.03	15.77	15.56	18.97	19.30	20.38	20.57	23.21	25.33	27.10	28.21	28.12	29.62	29.75	27.34	24.85	23.10	22.53	20.29	18.46
24190	0.72	0.85	0.79	0.81	0.77	0.85	0.70	0.75	0.69	0.80	0.71	0.70	0.81	0.91	1.05	1.08	1.05	0.98	0.92	0.96	0.82	0.87	0.85	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.03	0.00	-0.03	-0.05	-0.10	-0.19	-0.16	-0.05	-0.12	-0.01	-0.03	-0.05	-0.02	0.00
ALBANY___1	18.24	16.85	15.71	15.56	15.03	15.77	15.56	18.97	19.30	20.38	20.57	23.21	25.33	27.10	28.21	28.12	29.62	29.75	27.34	24.85	23.10	22.53	20.29	18.46
23571	0.72	0.85	0.79	0.81	0.77	0.85	0.70	0.75	0.69	0.80	0.71	0.70	0.81	0.91	1.05	1.08	1.05	0.98	0.92	0.96	0.82	0.87	0.85	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.03	0.00	-0.03	-0.05	-0.10	-0.19	-0.16	-0.05	-0.12	-0.01	-0.03	-0.05	-0.02	0.00
ALBANY___2	18.24	16.85	15.71	15.56	15.03	15.77	15.56	18.97	19.30	20.38	20.57	23.21	25.33	27.10	28.21	28.12	29.62	29.75	27.34	24.85	23.10	22.53	20.29	18.46
23572	0.72	0.85	0.79	0.81	0.77	0.85	0.70	0.75	0.69	0.80	0.71	0.70	0.81	0.91	1.05	1.08	1.05	0.98	0.92	0.96	0.82	0.87	0.85	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.03	0.00	-0.03	-0.05	-0.10	-0.19	-0.16	-0.05	-0.12	-0.01	-0.03	-0.05	-0.02	0.00
ALBANY___3	18.24	16.85	15.71	15.56	15.03	15.77	15.56	18.97	19.30	20.38	20.57	23.21	25.33	27.10	28.21	28.12	29.62	29.75	27.34	24.85	23.10	22.53	20.29	18.46
23573	0.72	0.85	0.79	0.81	0.77	0.85	0.70	0.75	0.69	0.80	0.71	0.70	0.81	0.91	1.05	1.08	1.05	0.98	0.92	0.96	0.82	0.87	0.85	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.03	0.00	-0.03	-0.05	-0.10	-0.19	-0.16	-0.05	-0.12	-0.01	-0.03	-0.05	-0.02	0.00
ALBANY___4	18.24	16.85	15.71	15.56	15.03	15.77	15.56	18.97	19.30	20.38	20.57	23.21	25.33	27.10	28.21	28.12	29.62	29.75	27.34	24.85	23.10	22.53	20.29	18.46
23574	0.72	0.85	0.79	0.81	0.77	0.85	0.70	0.75	0.69	0.80	0.71	0.70	0.81	0.91	1.05	1.08	1.05	0.98	0.92	0.96	0.82	0.87	0.85	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.03	0.00	-0.03	-0.05	-0.10	-0.19	-0.16	-0.05	-0.12	-0.01	-0.03	-0.05	-0.02	0.00

ALBANY___LFGE 323615	18.49 0.96 0.00	17.01 1.01 0.00	15.84 0.93 0.00	15.69 0.94 0.00	15.17 0.91 0.00	15.93 1.02 0.00	15.75 0.89 0.00	19.15 0.93 0.00	19.49 0.87 -0.03	20.64 1.05 -0.04	20.85 0.99 -0.03	23.57 1.06 0.00	25.70 1.18 -0.03	27.53 1.33 -0.05	28.66 1.49 -0.11	28.59 1.53 -0.22	30.04 1.45 -0.17	30.16 1.38 -0.05	27.72 1.29 -0.14	25.24 1.34 -0.02	23.46 1.18 -0.04	22.86 1.19 -0.06	20.59 1.15 -0.02	18.71 1.03 0.00
ALCOA_RYNLDS___DRP 24188	16.82 -0.70 0.00	15.39 -0.61 0.00	14.34 -0.58 0.00	14.23 -0.52 0.00	13.74 -0.51 0.00	14.37 -0.55 0.00	14.35 -0.51 0.00	17.51 -0.71 0.00	16.96 -0.82 0.81	17.62 -0.90 1.03	17.98 -0.93 0.92	21.46 -1.06 0.00	22.54 -1.13 0.83	23.49 -1.20 1.45	22.63 -1.24 3.19	19.57 -1.29 6.00	22.19 -1.36 4.86	25.86 -1.41 1.46	21.24 -1.29 3.77	22.31 -1.15 0.43	20.13 -1.05 1.07	18.95 -1.04 1.62	17.88 -0.91 0.63	16.93 -0.74 0.01
ALCOA___DSASP 323711	16.82 -0.70 0.00	15.39 -0.61 0.00	14.34 -0.58 0.00	14.23 -0.52 0.00	13.74 -0.51 0.00	14.37 -0.55 0.00	14.35 -0.51 0.00	17.51 -0.71 0.00	16.96 -0.82 0.81	17.62 -0.90 1.03	17.98 -0.93 0.92	21.46 -1.06 0.00	22.54 -1.13 0.83	23.49 -1.20 1.45	22.63 -1.24 3.19	19.57 -1.29 6.00	22.19 -1.36 4.86	25.86 -1.41 1.46	21.24 -1.29 3.77	22.31 -1.15 0.43	20.13 -1.05 1.07	18.95 -1.04 1.62	17.88 -0.91 0.63	16.93 -0.74 0.01
ALLEGHENY___COGEN 23514	18.45 0.93 0.00	16.64 0.64 0.00	15.38 0.46 0.00	15.03 0.28 0.00	14.64 0.39 0.00	15.32 0.40 0.00	15.31 0.27 -0.19	19.13 0.58 -0.32	20.02 0.78 -0.66	21.47 0.43 -1.50	22.20 0.81 -1.56	24.50 1.10 -0.88	26.32 0.91 -0.91	28.59 0.94 -1.50	29.29 0.51 -1.72	30.84 0.43 -3.57	32.20 0.37 -3.42	32.59 0.75 -3.12	28.68 0.58 -1.81	25.23 0.45 -0.90	23.64 0.44 -0.96	22.71 0.58 -0.51	20.37 0.89 -0.05	18.45 0.76 0.00
ALTONA_WT_PWR 323606	17.15 -0.37 0.00	15.68 -0.32 0.00	14.61 -0.31 0.00	14.51 -0.24 0.00	14.03 -0.23 0.00	14.67 -0.25 0.00	14.65 -0.21 0.00	17.86 -0.36 0.00	17.36 -0.39 0.83	18.10 -0.39 1.06	18.46 -0.42 0.95	22.04 -0.47 0.00	23.12 -0.52 0.86	24.12 -0.52 1.50	23.25 -0.51 3.29	20.12 -0.54 6.19	22.83 -0.57 5.02	26.67 -0.55 1.51	21.91 -0.50 3.89	22.99 -0.45 0.44	20.72 -0.42 1.10	19.46 -0.48 1.68	18.36 -0.41 0.65	17.29 -0.39 0.01
AMERICAN_REF_FUEL 24010	17.07 -0.46 0.00	15.33 -0.67 0.00	14.22 -0.70 0.00	13.82 -0.93 0.00	13.48 -0.78 0.00	14.06 -0.87 0.00	14.44 -1.20 -0.79	18.37 -1.22 -1.37	20.33 -1.04 -2.79	21.03 -0.88 -2.36	13.42 -0.42 5.99	13.36 -0.34 8.82	14.61 -0.78 9.11	10.14 -0.94 15.07	10.06 -1.68 15.32	11.06 -1.64 14.15	12.93 -1.90 13.58	14.99 -1.38 12.36	17.62 -1.53 7.16	19.11 -1.24 3.53	25.15 -1.16 -4.06	22.05 -0.93 -1.37	17.91 -1.01 0.50	16.86 -0.83 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.19 0.67 0.00	16.34 0.34 0.00	15.12 0.19 0.00	14.69 -0.06 0.00	14.39 0.13 0.00	15.03 0.11 0.00	15.65 -0.16 -0.96	19.96 0.07 -1.66	22.28 0.32 -3.38	27.96 0.61 -7.80	34.14 0.99 -13.32	37.01 1.26 -13.23	39.11 0.95 -13.66	49.55 0.84 -22.57	51.10 0.14 -23.91	58.82 0.13 -31.84	58.93 -0.06 -30.57	57.04 0.49 -27.82	42.62 0.19 -16.14	32.21 0.33 -8.00	27.61 0.44 -4.92	25.45 0.65 -3.19	20.60 0.39 -0.79	18.06 0.37 0.00
ARTHUR_KILL_GT_1 23520	19.65 2.12 -0.01	17.94 1.93 -0.01	16.75 1.82 -0.01	16.56 1.80 -0.01	15.99 1.72 -0.01	16.69 1.76 -0.01	16.88 1.81 -0.21	20.82 2.33 -0.27	28.40 2.32 -7.50	29.88 2.29 -8.04	29.88 2.24 -7.81	29.89 2.50 -4.88	31.37 2.82 -4.05	31.62 3.03 -2.45	50.83 3.25 -20.53	41.54 3.19 -11.49	39.74 3.61 -7.72	39.82 3.39 -7.70	38.38 3.15 -8.93	32.77 2.89 -6.00	30.98 2.67 -6.07	29.89 2.40 -5.87	29.52 2.21 -7.88	26.97 2.09 -7.20
ARTHUR_KILL_2 23512	19.60 2.07 -0.01	17.88 1.87 -0.01	16.70 1.77 -0.01	16.50 1.74 -0.01	15.93 1.67 -0.01	16.64 1.72 -0.01	16.83 1.77 -0.21	20.75 2.26 -0.27	28.33 2.25 -7.50	29.80 2.21 -8.04	29.80 2.16 -7.81	29.80 2.41 -4.88	31.27 2.72 -4.05	31.52 2.93 -2.45	50.73 3.14 -20.53	41.43 3.09 -11.49	39.60 3.47 -7.72	39.67 3.25 -7.70	38.25 3.02 -8.93	32.65 2.77 -6.00	30.87 2.56 -6.07	29.80 2.31 -5.87	29.44 2.14 -7.88	26.92 2.03 -7.20
ARTHUR_KILL_3 23513	19.52 2.00 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.45 1.70 0.00	15.90 1.64 0.00	16.59 1.67 0.00	16.82 1.77 -0.20	20.80 2.31 -0.26	28.34 2.27 -7.49	29.79 2.21 -8.03	29.79 2.16 -7.80	29.84 2.45 -4.87	31.23 2.67 -4.06	31.42 2.82 -2.46	50.65 3.06 -20.54	41.31 2.95 -11.50	39.49 3.35 -7.73	39.62 3.19 -7.71	38.15 2.92 -8.93	32.54 2.65 -6.01	30.83 2.51 -6.08	29.81 2.34 -5.86	29.49 2.19 -7.87	26.90 2.02 -7.20
ARTHUR_KILL_COGEN 323718	19.65 2.12 -0.01	17.94 1.93 -0.01	16.75 1.82 -0.01	16.56 1.80 -0.01	15.99 1.72 -0.01	16.69 1.76 -0.01	16.88 1.81 -0.21	20.82 2.33 -0.27	28.40 2.32 -7.50	29.88 2.29 -8.04	29.88 2.24 -7.81	29.89 2.50 -4.88	31.37 2.82 -4.05	31.62 3.03 -2.45	50.83 3.25 -20.53	41.54 3.19 -11.49	39.74 3.61 -7.72	39.82 3.39 -7.70	38.38 3.15 -8.93	32.77 2.89 -6.00	30.98 2.67 -6.07	29.89 2.40 -5.87	29.52 2.21 -7.88	26.97 2.09 -7.20
ASHOKAN____ 23654	18.85 1.33 0.00	17.31 1.31 0.00	16.22 1.30 0.00	15.99 1.24 0.00	15.40 1.14 0.00	15.99 1.07 0.00	16.02 1.16 0.00	19.61 1.38 0.00	20.04 1.45 0.00	21.08 1.53 0.00	21.26 1.43 0.00	24.14 1.62 0.00	26.31 1.81 0.00	28.23 2.09 0.00	29.38 2.33 0.00	29.13 2.28 0.00	30.94 2.53 0.00	31.28 2.56 0.00	28.80 2.50 0.00	25.86 1.98 0.00	24.09 1.85 0.00	23.41 1.79 0.00	20.82 1.40 0.00	18.96 1.27 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.61 2.08 -0.01	17.89 1.89 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.75 2.31 -0.21	22.94 2.32 -2.03	25.91 2.27 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.82 2.98 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.88 2.27 0.01	21.53 2.12 0.01	19.78 2.09 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.61 2.08 -0.01	17.89 1.89 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.75 2.31 -0.21	22.94 2.32 -2.03	25.91 2.27 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.82 2.98 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.88 2.27 0.01	21.53 2.12 0.01	19.78 2.09 -0.01
ASTORIA_GT2_I 24094	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01

ASTORIA_GT2_2 24095	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT2_3 24096	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT2_4 24097	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT3_1 24098	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT3_2 24099	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT3_3 24100	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT3_4 24101	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT4_1 24102	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT4_2 24103	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT4_3 24104	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT4_4 24105	19.61 2.08 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.84 1.78 -0.20	20.77 2.33 -0.21	22.94 2.32 -2.03	25.93 2.29 -4.09	27.24 2.22 -5.19	27.85 2.45 -2.88	28.59 2.72 -1.38	29.06 2.93 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.78 3.38 0.01	31.92 3.19 0.00	29.21 2.92 0.01	26.64 2.75 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
ASTORIA_GT_1 23523	19.67 2.14 -0.01	17.94 1.93 -0.01	16.76 1.83 -0.01	16.60 1.84 -0.01	16.03 1.77 -0.01	16.75 1.82 -0.01	16.87 1.81 -0.20	20.80 2.37 -0.21	22.99 2.38 -2.03	25.99 2.34 -4.09	27.30 2.28 -5.19	27.91 2.52 -2.88	28.67 2.79 -1.38	29.14 3.01 0.01	30.24 3.19 0.01	29.93 3.09 0.01	31.87 3.47 0.01	32.00 3.27 0.00	29.29 3.00 0.01	26.71 2.82 -0.01	24.83 2.60 0.01	23.96 2.36 0.01	21.59 2.17 0.01	19.83 2.14 -0.01
ASTORIA_GT_10 24110	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.23	23.97 2.32 -3.06	26.83 2.29 -4.99	27.43 2.24 -5.36	27.97 2.48 -2.98	28.74 2.74 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.52 3.06 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.29 3.00 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.78 2.09 -0.01
ASTORIA_GT_11 24225	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.23	23.97 2.32 -3.06	26.83 2.29 -4.99	27.43 2.24 -5.36	27.97 2.48 -2.98	28.74 2.74 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.52 3.06 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.29 3.00 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.78 2.09 -0.01
ASTORIA_GT_12 24226	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.23	23.97 2.32 -3.06	26.83 2.29 -4.99	27.43 2.24 -5.36	27.97 2.48 -2.98	28.74 2.74 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.52 3.06 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.29 3.00 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.78 2.09 -0.01

ASTORIA_GT_13 24227	19.60	17.89	16.67	16.51	15.96	16.67	16.85	20.78	23.97	26.83	27.43	27.97	28.74	29.21	30.52	30.52	31.85	31.97	29.29	26.83	24.82	23.97	21.61	19.78
	2.07	1.89	1.74	1.75	1.70	1.74	1.78	2.33	2.32	2.29	2.24	2.48	2.74	2.95	3.14	3.06	3.44	3.25	3.00	2.77	2.58	2.36	2.19	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.23	-3.06	-4.99	-5.36	-2.98	-1.49	-0.11	-0.33	-0.61	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	-0.01
ASTORIA_GT_5 24106	19.67	17.94	16.76	16.60	16.03	16.75	16.87	20.80	22.99	25.99	27.30	27.91	28.67	29.14	30.24	29.93	31.87	32.00	29.29	26.71	24.83	23.96	21.59	19.83
	2.14	1.93	1.83	1.84	1.77	1.82	1.81	2.37	2.38	2.34	2.28	2.52	2.79	3.01	3.19	3.09	3.47	3.27	3.00	2.82	2.60	2.36	2.17	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.20	-0.21	-2.03	-4.09	-5.19	-2.88	-1.38	0.01	0.01	0.01	0.01	0.00	0.01	-0.01	0.01	0.01	0.01	-0.01
ASTORIA_GT_7 24107	19.67	17.94	16.76	16.60	16.03	16.75	16.87	20.80	22.99	25.99	27.30	27.91	28.67	29.14	30.24	29.93	31.87	32.00	29.29	26.71	24.83	23.96	21.59	19.83
	2.14	1.93	1.83	1.84	1.77	1.82	1.81	2.37	2.38	2.34	2.28	2.52	2.79	3.01	3.19	3.09	3.47	3.27	3.00	2.82	2.60	2.36	2.17	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.20	-0.21	-2.03	-4.09	-5.19	-2.88	-1.38	0.01	0.01	0.01	0.01	0.00	0.01	-0.01	0.01	0.01	0.01	-0.01
ASTORIA_GT_8 24108	19.67	17.94	16.76	16.60	16.03	16.75	16.87	20.80	22.99	25.99	27.30	27.91	28.67	29.14	30.24	29.93	31.87	32.00	29.29	26.71	24.83	23.96	21.59	19.83
	2.14	1.93	1.83	1.84	1.77	1.82	1.81	2.37	2.38	2.34	2.28	2.52	2.79	3.01	3.19	3.09	3.47	3.27	3.00	2.82	2.60	2.36	2.17	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.20	-0.21	-2.03	-4.09	-5.19	-2.88	-1.38	0.01	0.01	0.01	0.01	0.00	0.01	-0.01	0.01	0.01	0.01	-0.01
ASTORIA___2 24149	19.61	17.91	16.73	16.57	16.00	16.72	16.84	20.77	22.94	25.93	27.24	27.85	28.59	29.06	30.13	29.85	31.78	31.92	29.21	26.64	24.77	23.90	21.53	19.80
	2.08	1.90	1.80	1.81	1.74	1.79	1.78	2.33	2.32	2.29	2.22	2.45	2.72	2.93	3.08	3.01	3.38	3.19	2.92	2.75	2.53	2.29	2.12	2.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.20	-0.21	-2.03	-4.09	-5.19	-2.88	-1.38	0.01	0.01	0.01	0.01	0.00	0.01	-0.01	0.01	0.01	0.01	-0.01
ASTORIA___3 23516	19.60	17.89	16.67	16.51	15.96	16.67	16.85	20.78	23.97	26.83	27.43	27.97	28.74	29.21	30.52	30.52	31.85	31.97	29.29	26.83	24.82	23.97	21.61	19.78
	2.07	1.89	1.74	1.75	1.70	1.74	1.78	2.33	2.32	2.29	2.24	2.48	2.74	2.95	3.14	3.06	3.44	3.25	3.00	2.77	2.58	2.36	2.19	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.23	-3.06	-4.99	-5.36	-2.98	-1.49	-0.11	-0.33	-0.61	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	-0.01
ASTORIA___4 23517	19.61	17.91	16.73	16.57	16.00	16.72	16.84	20.77	22.94	25.93	27.24	27.85	28.59	29.06	30.13	29.85	31.78	31.92	29.21	26.64	24.77	23.90	21.53	19.80
	2.08	1.90	1.80	1.81	1.74	1.79	1.78	2.33	2.32	2.29	2.22	2.45	2.72	2.93	3.08	3.01	3.38	3.19	2.92	2.75	2.53	2.29	2.12	2.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.20	-0.21	-2.03	-4.09	-5.19	-2.88	-1.38	0.01	0.01	0.01	0.01	0.00	0.01	-0.01	0.01	0.01	0.01	-0.01
ASTORIA___5 23518	19.60	17.89	16.67	16.51	15.96	16.67	16.85	20.78	23.97	26.83	27.43	27.97	28.74	29.21	30.52	30.52	31.85	31.97	29.29	26.83	24.82	23.97	21.61	19.78
	2.07	1.89	1.74	1.75	1.70	1.74	1.78	2.33	2.32	2.29	2.24	2.48	2.74	2.95	3.14	3.06	3.44	3.25	3.00	2.77	2.58	2.36	2.19	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.23	-3.06	-4.99	-5.36	-2.98	-1.49	-0.11	-0.33	-0.61	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	-0.01
AST_ENERGY_2_CC3 323677	19.48	17.80	16.59	16.43	15.88	16.59	16.81	20.72	22.87	25.86	27.19	27.81	28.54	28.97	30.11	29.80	31.76	31.92	29.22	26.55	24.73	23.91	21.56	19.67
	1.96	1.81	1.67	1.68	1.62	1.67	1.75	2.28	2.25	2.21	2.16	2.41	2.67	2.82	3.06	2.95	3.35	3.19	2.92	2.65	2.49	2.29	2.14	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.22	-2.04	-4.10	-5.20	-2.88	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	19.48	17.80	16.59	16.43	15.88	16.59	16.81	20.72	22.87	25.86	27.19	27.81	28.54	28.97	30.11	29.80	31.76	31.92	29.22	26.55	24.73	23.91	21.56	19.67
	1.96	1.81	1.67	1.68	1.62	1.67	1.75	2.28	2.25	2.21	2.16	2.41	2.67	2.82	3.06	2.95	3.35	3.19	2.92	2.65	2.49	2.29	2.14	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.22	-2.04	-4.10	-5.20	-2.88	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	18.57	17.01	15.90	15.74	15.21	15.90	15.82	19.45	19.78	20.72	20.94	23.73	25.84	27.58	28.65	28.41	30.17	30.39	27.85	25.29	23.55	22.85	20.59	18.76
	1.05	1.01	0.98	0.99	0.96	0.98	0.97	1.22	1.19	1.17	1.11	1.21	1.35	1.44	1.60	1.56	1.76	1.67	1.55	1.41	1.31	1.23	1.17	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.57	17.01	15.90	15.74	15.21	15.90	15.82	19.45	19.78	20.72	20.94	23.73	25.84	27.58	28.65	28.41	30.17	30.39	27.85	25.29	23.55	22.85	20.59	18.76
	1.05	1.01	0.98	0.99	0.96	0.98	0.97	1.22	1.19	1.17	1.11	1.21	1.35	1.44	1.60	1.56	1.76	1.67	1.55	1.41	1.31	1.23	1.17	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.57	17.01	15.90	15.74	15.21	15.90	15.82	19.45	19.78	20.72	20.94	23.73	25.84	27.58	28.65	28.41	30.17	30.39	27.85	25.29	23.55	22.85	20.59	18.76
	1.05	1.01	0.98	0.99	0.96	0.98	0.97	1.22	1.19	1.17	1.11	1.21	1.35	1.44	1.60	1.56	1.76	1.67	1.55	1.41	1.31	1.23	1.17	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.79	16.16	15.02	14.79	14.34	15.02	14.93	18.44	18.86	19.86	20.29	23.17	25.18	26.85	27.68	27.47	29.01	29.42	26.93	24.41	22.73	22.09	19.75	17.97
	0.26	0.16	0.11	0.04	0.09	0.11	0.07	0.22	0.28	0.31	0.46	0.65	0.68	0.71	0.62	0.62	0.60	0.69	0.63	0.52	0.49	0.47	0.33	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	26.37	22.65	22.04	18.06	17.38	18.42	20.09	24.27	25.30	26.51	24.62	26.80	31.93	34.09	37.86	37.13	39.86	41.62	38.39	31.40	27.96	26.03	22.75	21.43
	2.45	2.26	2.07	2.09	2.02	2.07	2.12	2.75	2.73	2.70	2.40	2.59	2.82	2.98	3.08	3.01	3.47	3.30	3.02	2.82	2.60	2.46	2.47	2.48
	-6.40	-4.39	-5.05	-1.22	-1.09	-1.43	-3.11	-3.30	-3.98	-4.26	-2.39	-1.70	-4.62	-4.97	-7.72	-7.27	-7.99	-9.58	-9.07	-4.70	-3.12	-1.95	-0.86	-1.27

BARRETT_IC_1 23704	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_10 23701	54.96 2.05 -35.39	54.08 1.93 -36.15	69.09 1.82 -52.35	28.09 1.81 -11.53	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.27 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.18 2.36 -3.30	28.46 2.57 -1.39	29.27 2.80 -0.33	30.05 2.98 -0.02	36.71 2.93 -6.94	38.18 3.32 -6.45	38.32 3.22 -6.38	38.31 2.94 -9.07	34.57 2.67 -8.01	28.70 2.58 -3.88	28.46 2.42 -4.43	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_11 23702	54.96 2.05 -35.39	54.08 1.93 -36.15	69.09 1.82 -52.35	28.09 1.81 -11.53	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.27 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.18 2.36 -3.30	28.46 2.57 -1.39	29.27 2.80 -0.33	30.05 2.98 -0.02	36.71 2.93 -6.94	38.18 3.32 -6.45	38.32 3.22 -6.38	38.31 2.94 -9.07	34.57 2.67 -8.01	28.70 2.58 -3.88	28.46 2.42 -4.43	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_12 23703	54.96 2.05 -35.39	54.08 1.93 -36.15	69.09 1.82 -52.35	28.09 1.81 -11.53	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.27 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.18 2.36 -3.30	28.46 2.57 -1.39	29.27 2.80 -0.33	30.05 2.98 -0.02	36.71 2.93 -6.94	38.18 3.32 -6.45	38.32 3.22 -6.38	38.31 2.94 -9.07	34.57 2.67 -8.01	28.70 2.58 -3.88	28.46 2.42 -4.43	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_2 23705	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_3 23706	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_4 23707	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_5 23708	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_6 23709	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_7 23710	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_8 23711	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT_IC_9 23700	54.96 2.05 -35.39	54.08 1.93 -36.15	69.09 1.82 -52.35	28.09 1.81 -11.53	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.27 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.18 2.36 -3.30	28.46 2.57 -1.39	29.27 2.80 -0.33	30.05 2.98 -0.02	36.71 2.93 -6.94	38.18 3.32 -6.45	38.32 3.22 -6.38	38.31 2.94 -9.07	34.57 2.67 -8.01	28.70 2.58 -3.88	28.46 2.42 -4.43	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT___1 23545	54.95 2.05 -35.38	54.07 1.93 -36.14	69.08 1.82 -52.34	28.09 1.81 -11.52	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.26 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.46 2.36 -3.58	28.46 2.57 -1.39	29.82 2.80 -0.88	30.11 2.98 -0.08	50.69 2.93 -20.91	51.17 3.32 -19.44	51.17 3.22 -19.22	56.57 2.94 -27.32	50.69 2.67 -24.13	28.70 2.58 -3.88	28.46 2.42 -4.42	26.53 2.35 -4.76	25.91 2.17 -6.05
BARRETT___2 23546	54.96 2.05 -35.39	54.08 1.93 -36.15	69.09 1.82 -52.35	28.09 1.81 -11.53	25.61 1.75 -9.60	25.61 1.79 -8.90	26.13 1.83 -9.45	26.90 2.37 -6.31	28.27 2.30 -7.38	28.76 2.23 -6.98	28.18 2.14 -6.21	28.18 2.36 -3.30	28.46 2.57 -1.39	29.27 2.80 -0.33	30.05 2.98 -0.02	36.71 2.93 -6.94	38.18 3.32 -6.45	38.32 3.22 -6.38	38.31 2.94 -9.07	34.57 2.67 -8.01	28.70 2.58 -3.88	28.46 2.42 -4.43	26.53 2.35 -4.76	25.91 2.17 -6.05
BAYONEEC___CTG1 323682	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 2.93 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00

BAYONEEC___CTG10 323750	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG2 323683	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG3 323684	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG4 323685	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG5 323686	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG6 323687	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG7 323688	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG8 323689	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BAYONEEC___CTG9 323749	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.79 3.38 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
BEACON___LESR 323632	18.57 1.05 0.00	17.10 1.10 0.00	15.93 1.02 0.00	15.78 1.03 0.00	15.26 1.00 0.00	16.02 1.10 0.00	15.85 1.00 0.00	19.24 1.02 0.00	19.58 0.97 -0.03	20.74 1.15 -0.03	20.97 1.11 -0.03	23.66 1.15 0.00	25.82 1.30 -0.03	27.68 1.49 -0.05	28.78 1.62 -0.10	28.68 1.64 -0.19	30.13 1.56 -0.16	30.27 1.49 -0.05	27.81 1.39 -0.12	25.33 1.43 -0.01	23.54 1.27 -0.03	22.99 1.32 -0.05	20.72 1.28 -0.02	18.83 1.15 0.00
BEAVER RIVER___HYD 24048	18.00 0.47 0.00	16.37 0.37 0.00	15.16 0.24 0.00	15.04 0.29 0.00	14.50 0.24 0.00	15.22 0.30 0.00	15.15 0.30 0.00	18.73 0.51 0.00	18.86 0.56 0.28	19.70 0.51 0.36	20.10 0.59 0.32	23.21 0.70 0.00	24.97 0.76 0.29	26.39 0.76 0.51	26.57 0.62 1.11	25.29 0.54 2.09	27.20 0.48 1.70	28.82 0.60 0.51	25.45 0.47 1.32	24.17 0.43 0.15	22.36 0.49 0.37	21.61 0.56 0.57	19.53 0.33 0.22	17.95 0.27 0.00
BEEBEE_GT_13 23619	17.59 0.07 0.00	15.90 -0.10 0.00	14.76 -0.16 0.00	14.44 -0.31 0.00	14.03 -0.23 0.00	14.67 -0.25 0.00	14.42 -0.40 0.03	17.88 -0.29 0.06	18.34 -0.13 0.11	18.75 0.02 0.82	19.21 0.34 0.96	22.92 0.56 0.15	24.73 0.39 0.16	26.27 0.39 0.26	26.60 0.00 0.46	24.44 -0.03 2.39	26.01 -0.11 2.29	26.85 0.20 2.08	25.11 0.03 1.21	23.28 0.00 0.60	22.05 -0.02 0.16	21.64 0.11 0.09	19.33 -0.08 0.01	17.63 -0.05 0.00
BETHLEHEM___GRP 23843	18.24 0.72 0.00	16.85 0.85 0.00	15.71 0.79 0.00	15.56 0.81 0.00	15.03 0.77 0.00	15.77 0.85 0.00	15.56 0.70 0.00	18.97 0.75 0.00	19.30 0.69 -0.03	20.38 0.80 -0.03	20.57 0.71 -0.03	23.21 0.70 0.00	25.33 0.81 -0.03	27.10 0.91 -0.05	28.21 1.05 -0.10	28.12 1.08 -0.19	29.62 1.05 -0.16	29.75 0.98 -0.05	27.34 0.92 -0.12	24.85 0.96 -0.01	23.10 0.82 -0.03	22.53 0.87 -0.05	20.29 0.85 -0.02	18.46 0.78 0.00
BETHLEHEM___GS1 323560	18.24 0.72 0.00	16.85 0.85 0.00	15.71 0.79 0.00	15.56 0.81 0.00	15.03 0.77 0.00	15.77 0.85 0.00	15.56 0.70 0.00	18.97 0.75 0.00	19.30 0.69 -0.03	20.38 0.80 -0.03	20.57 0.71 -0.03	23.21 0.70 0.00	25.33 0.81 -0.03	27.10 0.91 -0.05	28.21 1.05 -0.10	28.12 1.08 -0.19	29.62 1.05 -0.16	29.75 0.98 -0.05	27.34 0.92 -0.12	24.85 0.96 -0.01	23.10 0.82 -0.03	22.53 0.87 -0.05	20.29 0.85 -0.02	18.46 0.78 0.00
BETHLEHEM___GS2 323561	18.24 0.72 0.00	16.85 0.85 0.00	15.71 0.79 0.00	15.56 0.81 0.00	15.03 0.77 0.00	15.77 0.85 0.00	15.56 0.70 0.00	18.97 0.75 0.00	19.30 0.69 -0.03	20.38 0.80 -0.03	20.57 0.71 -0.03	23.21 0.70 0.00	25.33 0.81 -0.03	27.10 0.91 -0.05	28.21 1.05 -0.10	28.12 1.08 -0.19	29.62 1.05 -0.16	29.75 0.98 -0.05	27.34 0.92 -0.12	24.85 0.96 -0.01	23.10 0.82 -0.03	22.53 0.87 -0.05	20.29 0.85 -0.02	18.46 0.78 0.00

BETHLEHEM___GS3 323562	18.24 0.72 0.00	16.85 0.85 0.00	15.71 0.79 0.00	15.56 0.81 0.00	15.03 0.77 0.00	15.77 0.85 0.00	15.56 0.70 0.00	18.97 0.75 0.00	19.30 0.69 -0.03	20.38 0.80 -0.03	20.57 0.71 -0.03	23.21 0.70 0.00	25.33 0.81 -0.03	27.10 0.91 -0.05	28.21 1.05 -0.10	28.12 1.08 -0.19	29.62 1.05 -0.16	29.75 0.98 -0.05	27.34 0.92 -0.12	24.85 0.96 -0.01	23.10 0.82 -0.03	22.53 0.87 -0.05	20.29 0.85 -0.02	18.46 0.78 0.00
BETHLEHEM___STEEL 23779	17.79 0.26 -0.01	15.97 -0.03 -0.01	14.80 -0.12 -0.01	14.39 -0.37 -0.01	14.06 -0.20 -0.01	14.67 -0.25 -0.01	15.44 -0.55 -1.13	19.77 -0.42 -1.96	22.36 -0.22 -4.00	28.89 0.02 -9.32	36.02 0.50 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.69 0.23 -26.31	54.56 -0.46 -27.97	64.55 -0.46 -38.16	64.40 -0.65 -36.64	61.93 -0.14 -33.34	45.27 -0.37 -19.34	33.30 -0.17 -9.59	27.93 -0.13 -5.82	25.44 0.07 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
BETHPAGE_CC_5 323564	26.84 2.31 -7.00	23.20 2.14 -5.06	22.95 1.98 -6.04	18.17 1.99 -1.43	17.45 1.92 -1.27	18.49 1.98 -1.59	20.12 2.02 -3.24	24.21 2.62 -3.36	25.11 2.60 -3.92	26.14 2.56 -4.03	24.15 2.46 -1.86	26.33 2.68 -1.14	29.94 2.89 -2.56	31.94 3.08 -2.71	34.44 3.25 -4.14	35.24 3.19 -5.20	37.54 3.64 -5.49	38.56 3.50 -6.33	36.04 3.18 -6.56	30.84 2.94 -4.02	26.88 2.73 -1.91	25.55 2.61 -1.32	22.76 2.58 -0.75	21.41 2.40 -1.32
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.91 0.39 -0.01	16.10 0.10 -0.01	14.91 -0.01 -0.01	14.49 -0.27 -0.01	14.18 -0.09 -0.01	14.79 -0.13 -0.01	15.51 -0.43 -1.09	19.83 -0.27 -1.88	22.36 -0.06 -3.83	28.65 0.20 -8.91	36.60 0.67 -16.10	40.04 0.92 -16.60	42.22 0.59 -17.14	54.94 0.47 -28.33	56.77 -0.22 -29.93	65.79 -0.19 -39.13	65.59 -0.40 -37.58	63.07 0.14 -34.19	46.00 -0.13 -19.83	33.76 0.05 -9.83	27.92 0.09 -5.59	25.59 0.26 -3.72	20.47 0.06 -0.99	17.78 0.09 -0.01
BINGHAMTON___COGEN 23790	18.05 0.53 0.00	16.40 0.40 0.00	15.26 0.34 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.18 0.24 -0.09	18.77 0.40 -0.15	19.32 0.43 -0.30	20.44 0.51 -0.38	20.81 0.63 -0.35	23.67 0.74 -0.41	25.68 0.76 -0.42	27.62 0.78 -0.70	28.41 0.65 -0.70	28.10 0.64 -0.60	29.65 0.65 -0.58	30.03 0.78 -0.53	27.26 0.66 -0.31	24.63 0.60 -0.15	23.29 0.60 -0.44	22.48 0.63 -0.24	19.97 0.52 -0.02	18.16 0.48 0.00
BLACK RIVER___HYD 24047	18.27 0.75 0.00	16.57 0.58 0.00	15.34 0.42 0.00	15.22 0.47 0.00	14.67 0.41 0.00	15.40 0.48 0.00	15.33 0.48 0.00	19.02 0.80 0.00	19.30 0.91 0.20	20.16 0.86 0.25	20.58 0.97 0.22	23.64 1.13 0.00	25.52 1.22 0.20	27.02 1.23 0.35	27.45 1.16 0.77	26.48 1.08 1.45	28.26 1.02 1.17	29.55 1.18 0.35	26.41 1.02 0.91	24.69 0.91 0.10	22.90 0.91 0.26	22.20 0.97 0.39	19.93 0.66 0.15	18.20 0.51 0.00
BLISS_WT_PWR 323608	18.17 0.65 0.00	16.34 0.34 0.00	15.12 0.19 0.00	14.69 -0.06 0.00	14.39 0.13 0.00	15.04 0.12 0.00	15.61 -0.16 -0.91	19.84 0.04 -1.58	22.02 0.22 -3.21	27.58 0.51 -7.52	34.36 0.93 -13.60	37.63 1.15 -13.97	39.75 0.83 -14.42	50.67 0.71 -23.83	52.27 0.03 -25.18	59.89 0.05 -32.99	59.97 -0.11 -31.68	57.90 0.35 -28.82	43.09 0.08 -16.72	32.41 0.24 -8.28	27.24 0.31 -4.68	25.28 0.54 -3.12	20.58 0.33 -0.83	18.04 0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	18.40 0.88 0.00	16.89 0.90 0.00	15.77 0.85 0.00	15.62 0.87 0.00	15.08 0.83 0.00	15.81 0.90 0.00	15.66 0.80 0.00	19.13 0.91 0.00	19.44 0.86 0.00	20.49 0.94 0.00	20.70 0.87 0.00	23.23 0.72 0.00	25.33 0.83 0.00	27.06 0.91 0.00	28.11 1.05 0.00	27.90 1.05 0.00	29.49 1.08 0.00	29.73 1.00 0.00	27.27 0.97 0.00	24.84 0.96 0.00	23.09 0.84 0.00	22.63 1.02 0.00	20.41 0.99 0.00	18.59 0.90 0.00
BOC_GAS_DRP 24189	18.35 0.82 0.00	16.85 0.85 0.00	15.74 0.82 0.00	15.58 0.83 0.00	15.06 0.80 0.00	15.77 0.85 0.00	15.63 0.77 0.00	19.13 0.91 0.00	19.46 0.87 0.00	20.47 0.92 0.00	20.66 0.83 0.00	23.35 0.83 0.00	25.45 0.95 0.00	27.19 1.05 0.00	28.22 1.16 0.00	28.00 1.15 0.00	29.63 1.22 0.00	29.88 1.15 0.00	27.40 1.10 0.00	24.93 1.05 0.00	23.20 0.96 0.00	22.59 0.97 0.00	20.35 0.93 0.00	18.53 0.85 0.00
BORALEX_4TH_BRANCH 23824	18.84 1.31 0.00	17.28 1.28 0.00	16.07 1.15 0.00	15.94 1.19 0.00	15.41 1.15 0.00	16.17 1.25 0.00	16.12 1.26 0.00	19.63 1.40 0.00	19.99 1.38 -0.03	21.11 1.53 -0.04	21.19 1.33 -0.03	23.98 1.46 0.00	26.17 1.64 -0.03	28.00 1.80 -0.05	29.15 1.97 -0.12	29.06 1.99 -0.22	30.75 2.16 -0.18	30.85 2.07 -0.05	28.36 1.92 -0.14	25.79 1.89 -0.02	23.97 1.69 -0.04	23.28 1.60 -0.06	20.98 1.53 -0.02	19.05 1.36 0.00
BOWLINE___1 23526	19.10 1.58 0.00	17.45 1.46 0.00	16.28 1.36 0.00	16.11 1.36 0.00	15.55 1.30 0.00	16.25 1.33 0.00	16.25 1.40 0.00	20.06 1.84 0.00	20.37 1.78 0.00	21.23 1.68 0.00	21.47 1.64 0.00	24.32 1.80 0.00	26.48 1.98 0.00	28.29 2.14 0.00	29.38 2.33 0.00	29.10 2.26 0.00	31.05 2.64 0.00	31.26 2.53 0.00	28.61 2.31 0.00	25.91 2.03 0.00	24.18 1.93 0.00	23.41 1.79 0.00	21.13 1.71 0.00	19.31 1.63 0.00
BOWLINE___2 23595	19.12 1.59 0.00	17.47 1.47 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.27 1.72 0.00	21.50 1.67 0.00	24.36 1.85 0.00	26.53 2.03 0.00	28.31 2.17 0.00	29.44 2.38 0.00	29.16 2.31 0.00	31.11 2.70 0.00	31.32 2.59 0.00	28.64 2.34 0.00	25.96 2.08 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.15 1.73 0.00	19.31 1.63 0.00
BROOKHAVEN___DRP 24191	24.94 2.80 -4.62	21.01 2.58 -2.44	19.28 2.33 -2.04	17.68 2.38 -0.56	17.12 2.31 -0.55	18.25 2.37 -0.96	19.95 2.39 -2.71	24.41 3.08 -3.10	27.72 3.10 -6.03	34.26 3.11 -11.60	40.62 2.93 -17.85	42.91 3.20 -17.20	83.94 3.50 -55.94	91.02 3.69 -61.19	127.16 3.92 -96.18	101.86 3.89 -71.12	114.16 4.37 -81.37	134.47 4.25 -101.49	117.57 3.81 -87.46	63.35 3.44 -36.03	60.53 3.18 -35.11	44.68 3.00 -20.06	28.83 3.01 -6.40	23.06 2.79 -2.58
BROOKLYN_NAVY_YARD 23515	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.43 1.68 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.21 2.18 -5.20	27.85 2.45 -2.88	28.59 2.72 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.88 3.03 0.00	31.85 3.44 0.00	32.00 3.27 0.00	29.29 3.00 0.00	26.60 2.70 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.63 2.21 0.00	19.72 2.03 0.00
BROOKLYN___ARMY_DRP 323595	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46

BROOME_2_LFGE 323671	18.05 0.53 0.00	16.40 0.40 0.00	15.26 0.34 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.18 0.24 -0.09	18.77 0.40 -0.15	19.32 0.43 -0.30	20.44 0.51 -0.38	20.81 0.63 -0.35	23.67 0.74 -0.41	25.68 0.76 -0.42	27.62 0.78 -0.70	28.41 0.65 -0.70	28.10 0.64 -0.60	29.65 0.65 -0.58	30.03 0.78 -0.53	27.26 0.66 -0.31	24.63 0.60 -0.15	23.29 0.60 -0.44	22.48 0.63 -0.24	19.97 0.52 -0.02	18.16 0.48 0.00
BROOME__LFGE 323600	18.05 0.53 0.00	16.40 0.40 0.00	15.26 0.34 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.18 0.24 -0.09	18.77 0.40 -0.15	19.32 0.43 -0.30	20.44 0.51 -0.38	20.81 0.63 -0.35	23.67 0.74 -0.41	25.68 0.76 -0.42	27.62 0.78 -0.70	28.41 0.65 -0.70	28.10 0.64 -0.60	29.65 0.65 -0.58	30.03 0.78 -0.53	27.26 0.66 -0.31	24.63 0.60 -0.15	23.29 0.60 -0.44	22.48 0.63 -0.24	19.97 0.52 -0.02	18.16 0.48 0.00
BURROWS__LYONSDAL 23803	18.00 0.47 0.00	16.35 0.35 0.00	15.14 0.22 0.00	15.04 0.29 0.00	14.50 0.24 0.00	15.20 0.28 0.00	15.14 0.28 0.00	18.73 0.51 0.00	18.86 0.56 0.28	19.70 0.51 0.36	20.10 0.59 0.32	23.21 0.70 0.00	24.97 0.76 0.29	26.37 0.73 0.51	26.57 0.62 1.11	25.29 0.54 2.09	27.20 0.48 1.70	28.79 0.57 0.51	25.45 0.47 1.32	24.14 0.41 0.15	22.36 0.49 0.37	21.61 0.56 0.57	19.53 0.33 0.22	17.93 0.25 0.00
CAITHNESS_CC_1 323624	24.83 2.70 -4.61	20.91 2.48 -2.43	19.18 2.24 -2.03	17.61 2.30 -0.56	17.03 2.22 -0.55	18.17 2.30 -0.95	19.88 2.32 -2.70	24.30 2.97 -3.10	27.63 2.99 -6.05	34.20 2.97 -11.68	40.63 2.80 -18.01	42.89 3.02 -17.36	84.26 3.31 -56.46	91.37 3.48 -61.75	127.86 3.74 -97.07	102.30 3.68 -71.77	114.70 4.18 -82.11	135.16 4.02 -102.41	118.19 3.63 -88.26	63.50 3.27 -36.35	60.70 3.02 -35.43	44.71 2.85 -20.24	28.75 2.87 -6.46	22.97 2.69 -2.60
CALPINE BETH_PAGE_GT4 24209	27.93 2.35 -8.06	24.37 2.16 -6.21	24.68 2.00 -7.76	18.56 2.01 -1.81	17.78 1.94 -1.58	18.78 2.00 -1.86	20.37 2.04 -3.47	24.33 2.64 -3.47	25.17 2.62 -3.97	26.19 2.58 -4.06	24.22 2.52 -1.87	26.29 2.70 -1.07	29.44 2.94 -2.01	31.37 3.14 -2.09	33.42 3.25 -3.12	35.09 3.19 -5.05	37.23 3.64 -5.18	38.04 3.50 -5.81	35.90 3.18 -6.42	31.18 2.96 -4.33	26.67 2.78 -1.65	25.53 2.68 -1.24	22.85 2.60 -0.82	21.50 2.40 -1.41
CALPINE_BETH_PAGE_GT_4 323586	27.93 2.35 -8.06	24.37 2.16 -6.21	24.68 2.00 -7.76	18.56 2.01 -1.81	17.78 1.94 -1.58	18.78 2.00 -1.86	20.37 2.04 -3.47	24.33 2.64 -3.47	25.17 2.62 -3.97	26.19 2.58 -4.06	24.22 2.52 -1.87	26.29 2.70 -1.07	29.44 2.94 -2.01	31.37 3.14 -2.09	33.42 3.25 -3.12	35.09 3.19 -5.05	37.23 3.64 -5.18	38.04 3.50 -5.81	35.90 3.18 -6.42	31.18 2.96 -4.33	26.67 2.78 -1.65	25.53 2.68 -1.24	22.85 2.60 -0.82	21.50 2.40 -1.41
CALPINE_BP_GT1 23823	27.93 2.35 -8.06	24.37 2.16 -6.21	24.68 2.00 -7.76	18.56 2.01 -1.81	17.78 1.94 -1.58	18.78 2.00 -1.86	20.37 2.04 -3.47	24.33 2.64 -3.47	25.17 2.62 -3.97	26.19 2.58 -4.06	24.22 2.52 -1.87	26.29 2.70 -1.07	29.44 2.94 -2.01	31.37 3.14 -2.09	33.42 3.25 -3.12	35.09 3.19 -5.05	37.23 3.64 -5.18	38.04 3.50 -5.81	35.90 3.18 -6.42	31.18 2.96 -4.33	26.67 2.78 -1.65	25.53 2.68 -1.24	22.85 2.60 -0.82	21.50 2.40 -1.41
CALSPAN__DRP 24200	17.79 0.26 -0.01	15.97 -0.03 -0.01	14.80 -0.12 -0.01	14.39 -0.37 -0.01	14.06 -0.20 -0.01	14.67 -0.25 -0.01	15.44 -0.55 -1.13	19.77 -0.42 -1.96	22.36 -0.22 -4.00	28.89 0.02 -9.32	36.02 0.50 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.69 0.23 -26.31	54.56 -0.46 -27.97	64.55 -0.46 -38.16	64.40 -0.65 -36.64	61.93 -0.14 -33.34	45.27 -0.37 -19.34	33.30 -0.17 -9.59	27.93 -0.13 -5.82	25.44 0.07 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
CANDIGU_WT_PWR 323617	18.07 0.54 0.00	16.32 0.32 0.00	15.13 0.21 0.00	14.78 0.03 0.00	14.40 0.14 0.00	15.05 0.13 0.00	15.15 -0.03 -0.32	18.91 0.13 -0.56	19.95 0.22 -1.14	22.91 0.35 -3.01	25.50 0.67 -4.99	27.85 0.83 -4.51	29.83 0.68 -4.65	34.48 0.65 -7.68	35.53 0.24 -8.23	38.89 0.24 -11.80	39.88 0.14 -11.33	39.49 0.46 -10.31	32.57 0.29 -5.98	27.16 0.31 -2.96	24.28 0.38 -1.66	23.21 0.52 -1.08	20.06 0.37 -0.27	18.06 0.37 0.00
CARR STREET_E_SYR 24060	17.54 0.02 0.00	15.95 -0.05 0.00	14.85 -0.07 0.00	14.63 -0.12 0.00	14.17 -0.09 0.00	14.83 -0.09 0.00	14.74 -0.12 0.00	18.19 -0.04 0.00	18.62 0.04 0.00	19.63 0.08 0.00	19.99 0.16 0.00	22.76 0.25 0.00	24.72 0.22 0.00	26.30 0.16 0.00	27.14 0.08 0.00	26.93 0.08 0.00	28.33 -0.08 0.00	28.73 0.00 0.00	26.35 0.05 0.00	23.91 0.02 0.00	22.31 0.07 0.00	21.70 0.09 0.00	19.44 0.02 0.00	17.69 0.00 0.00
CARTHAGE__PAPER 23857	18.15 0.63 0.00	16.49 0.50 0.00	15.26 0.34 0.00	15.15 0.40 0.00	14.60 0.34 0.00	15.32 0.40 0.00	15.26 0.40 0.00	18.90 0.67 0.00	19.13 0.76 0.22	19.99 0.72 0.28	20.39 0.81 0.25	23.46 0.95 0.00	25.30 1.03 0.23	26.77 1.02 0.39	27.14 0.95 0.87	26.08 0.86 1.63	27.89 0.79 1.32	29.28 0.95 0.40	26.06 0.79 1.02	24.46 0.69 0.12	22.69 0.73 0.29	21.97 0.80 0.44	19.75 0.50 0.17	18.09 0.41 0.00
CE_DUNWOOD__DRP 24194	19.31 1.79 0.00	17.63 1.63 0.00	16.46 1.54 0.00	16.28 1.53 0.00	15.73 1.47 0.00	16.41 1.49 0.00	16.43 1.57 0.00	20.30 2.08 0.00	20.63 2.04 0.00	21.52 1.97 0.00	21.75 1.92 0.00	24.65 2.14 0.00	26.85 2.35 0.00	28.68 2.54 0.00	29.79 2.73 0.00	29.51 2.66 0.00	31.48 3.07 0.00	31.69 2.96 0.00	28.98 2.68 0.00	26.27 2.39 0.00	24.49 2.25 0.00	23.69 2.08 0.00	21.36 1.94 0.00	19.47 1.79 0.00
CE_MILLWOOD__DRP 24193	19.24 1.72 0.00	17.58 1.58 0.00	16.41 1.49 0.00	16.24 1.49 0.00	15.67 1.41 0.00	16.37 1.45 0.00	16.37 1.52 0.00	20.25 2.02 0.00	20.55 1.97 0.00	21.45 1.90 0.00	21.67 1.84 0.00	24.56 2.05 0.00	26.75 2.25 0.00	28.57 2.43 0.00	29.68 2.62 0.00	29.43 2.58 0.00	31.42 3.01 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.18 2.29 0.00	24.40 2.16 0.00	23.63 2.01 0.00	21.29 1.86 0.00	19.42 1.73 0.00
CE_NYC2_DRP 24202	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.80 2.35 -0.23	23.99 2.34 -3.06	26.85 2.31 -4.99	27.45 2.26 -5.36	27.99 2.50 -2.98	28.76 2.77 -1.49	29.21 2.95 -0.11	30.55 3.16 -0.33	30.55 3.09 -0.61	31.88 3.47 0.00	32.00 3.27 0.00	29.32 3.02 0.00	26.85 2.79 -0.17	24.84 2.60 0.00	23.99 2.38 0.00	21.63 2.21 0.00	19.78 2.09 -0.01
CE_NYC_DRP 24195	19.54 2.01 0.00	17.84 1.84 0.00	16.63 1.72 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.62 1.70 0.00	16.84 1.78 -0.20	20.78 2.33 -0.22	22.91 2.30 -2.02	25.89 2.27 -4.08	27.21 2.22 -5.16	27.86 2.48 -2.87	28.60 2.74 -1.36	29.07 2.93 0.00	30.22 3.16 0.00	29.91 3.06 0.00	31.88 3.47 0.00	32.03 3.30 0.00	29.29 3.00 0.00	26.62 2.72 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.72 2.03 0.00

CHAFEE___LFGE 323603	17.91 0.39 0.00	16.10 0.10 0.00	14.89 -0.03 0.00	14.47 -0.28 0.00	14.16 -0.10 0.00	14.79 -0.13 0.00	15.45 -0.43 -1.03	19.74 -0.26 -1.78	22.16 -0.04 -3.62	28.23 0.24 -8.45	35.22 0.71 -14.67	38.20 0.97 -14.72	40.35 0.66 -15.19	51.80 0.55 -25.10	53.54 -0.13 -26.61	62.39 -0.11 -35.64	62.30 -0.34 -34.23	60.10 0.23 -31.15	44.31 -0.05 -18.07	32.96 0.12 -8.95	27.67 0.16 -5.27	25.39 0.32 -3.45	20.37 0.08 -0.88	17.80 0.11 0.00
CHATEAUG_WT_PWR 323614	17.07 -0.46 0.00	15.61 -0.38 0.00	14.55 -0.37 0.00	14.44 -0.31 0.00	13.96 -0.30 0.00	14.59 -0.33 0.00	14.57 -0.28 0.00	17.77 -0.45 0.00	17.27 -0.48 0.84	18.00 -0.49 1.06	18.36 -0.52 0.95	21.93 -0.59 0.00	23.00 -0.64 0.86	23.99 -0.65 1.50	23.12 -0.65 3.29	19.99 -0.67 6.19	22.68 -0.71 5.02	26.50 -0.72 1.51	21.75 -0.66 3.89	22.87 -0.57 0.44	20.61 -0.53 1.10	19.37 -0.56 1.68	18.27 -0.51 0.65	17.22 -0.46 0.01
CHAT_HIGH_FALL_HYD 323578	17.03 -0.49 0.00	15.58 -0.42 0.00	14.52 -0.40 0.00	14.43 -0.32 0.00	13.94 -0.31 0.00	14.58 -0.34 0.00	14.56 -0.30 0.00	17.73 -0.49 0.00	17.25 -0.52 0.82	17.98 -0.53 1.04	18.34 -0.56 0.93	21.88 -0.63 0.00	22.97 -0.69 0.84	23.94 -0.73 1.47	23.12 -0.70 3.23	20.04 -0.72 6.08	22.72 -0.77 4.93	26.50 -0.75 1.48	21.79 -0.68 3.82	22.83 -0.62 0.43	20.58 -0.58 1.08	19.34 -0.63 1.65	18.26 -0.52 0.64	17.16 -0.51 0.01
CHAUTAUQUA___LFGE 323629	18.14 0.61 0.00	16.30 0.30 0.00	15.09 0.16 0.00	14.67 -0.09 0.00	14.36 0.10 0.00	15.00 0.07 0.00	15.66 -0.21 -1.01	19.98 0.00 -1.76	22.39 0.22 -3.58	28.28 0.49 -8.24	34.44 0.89 -13.72	37.07 1.15 -13.41	39.17 0.83 -13.84	49.71 0.71 -22.87	51.35 0.03 -24.26	59.57 0.03 -32.70	59.67 -0.14 -31.40	57.67 0.37 -28.57	42.98 0.11 -16.57	32.36 0.26 -8.21	27.81 0.35 -5.22	25.51 0.56 -3.34	20.55 0.33 -0.80	18.02 0.34 0.00
CH_MIDHUDSON___DRP 24192	19.20 1.68 0.00	17.57 1.57 0.00	16.41 1.49 0.00	16.22 1.47 0.00	15.67 1.41 0.00	16.34 1.42 0.00	16.34 1.49 0.00	20.19 1.97 0.00	20.54 1.95 0.00	21.45 1.90 0.00	21.65 1.82 0.00	24.58 2.07 0.00	26.78 2.28 0.00	28.60 2.46 0.00	29.71 2.65 0.00	29.45 2.60 0.00	31.42 3.01 0.00	31.69 2.96 0.00	28.98 2.68 0.00	26.20 2.32 0.00	24.40 2.16 0.00	23.63 2.01 0.00	21.23 1.81 0.00	19.37 1.68 0.00
CH_MISC_IPPS 23765	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
CH_RES_BVR_FALLS 23983	17.35 -0.18 0.00	15.84 -0.16 0.00	14.76 -0.16 0.00	14.60 -0.15 0.00	14.11 -0.14 0.00	14.87 -0.04 0.00	14.81 -0.04 0.00	18.15 -0.07 0.00	18.95 -0.07 -0.44	20.05 -0.06 -0.56	20.27 -0.06 -0.50	22.45 -0.07 0.00	24.87 -0.07 -0.45	26.85 -0.08 -0.79	28.70 -0.08 -1.73	30.02 -0.08 -3.25	30.96 -0.08 -2.63	29.44 -0.09 -0.79	28.24 -0.10 -2.04	24.04 -0.07 -0.23	22.75 -0.07 -0.58	22.43 -0.06 -0.88	19.70 -0.06 -0.34	17.64 -0.05 -0.01
CH_RES_NIAGARA 23895	16.85 -0.65 0.03	15.12 -0.85 0.03	14.03 -0.87 0.03	13.62 -1.11 0.03	13.29 -0.94 0.03	13.86 -1.03 0.03	12.92 -1.32 0.61	15.80 -1.39 1.04	15.23 -1.26 2.09	15.66 -1.15 2.74	14.64 -0.69 4.49	15.67 -0.67 6.17	16.95 -1.13 6.42	14.22 -1.33 10.59	14.18 -2.06 10.82	14.29 -2.01 10.55	15.98 -2.30 10.13	17.76 -1.75 9.22	19.08 -1.87 5.35	19.67 -1.55 2.66	17.84 -1.36 3.04	18.64 -1.12 1.85	17.82 -1.20 0.39	16.63 -1.03 0.03
CH_RES_SYRACUSE 23985	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
CLINTON_WT_PWR 323605	17.07 -0.46 0.00	15.61 -0.38 0.00	14.55 -0.37 0.00	14.44 -0.31 0.00	13.96 -0.30 0.00	14.59 -0.33 0.00	14.57 -0.28 0.00	17.77 -0.45 0.00	17.27 -0.48 0.84	18.00 -0.49 1.06	18.36 -0.52 0.95	21.93 -0.59 0.00	23.00 -0.64 0.86	23.99 -0.65 1.50	23.12 -0.65 3.29	19.99 -0.67 6.19	22.68 -0.71 5.02	26.50 -0.72 1.51	21.75 -0.66 3.89	22.87 -0.57 0.44	20.61 -0.53 1.10	19.37 -0.56 1.68	18.27 -0.51 0.65	17.22 -0.46 0.01
CLINTON___LFGE 323618	17.22 -0.30 0.00	15.76 -0.24 0.00	14.68 -0.24 0.00	14.59 -0.16 0.00	14.11 -0.14 0.00	14.76 -0.16 0.00	14.72 -0.13 0.00	17.93 -0.29 0.00	17.46 -0.30 0.83	18.22 -0.27 1.06	18.59 -0.30 0.95	22.18 -0.34 0.00	23.25 -0.39 0.85	24.28 -0.37 1.49	23.43 -0.35 3.27	20.34 -0.35 6.16	23.05 -0.37 4.99	26.88 -0.34 1.50	22.13 -0.29 3.88	23.18 -0.26 0.44	20.90 -0.24 1.10	19.60 -0.35 1.67	18.48 -0.29 0.65	17.37 -0.30 0.01
COLONIE_LFGE___ 323577	18.68 1.16 0.00	17.13 1.14 0.00	15.93 1.02 0.00	15.78 1.03 0.00	15.26 1.00 0.00	16.04 1.12 0.00	15.94 1.08 0.00	19.35 1.13 0.00	19.70 1.08 -0.03	20.88 1.29 -0.04	21.06 1.19 -0.04	23.82 1.31 0.00	25.98 1.45 -0.03	27.82 1.62 -0.06	28.95 1.76 -0.13	28.92 1.83 -0.25	30.37 1.76 -0.20	30.51 1.72 -0.06	28.06 1.60 -0.15	25.55 1.65 -0.02	23.75 1.47 -0.04	23.13 1.45 -0.07	20.85 1.40 -0.03	18.92 1.24 0.00
COPENHAGEN_WT_PWR 323753	18.19 0.67 0.00	16.49 0.50 0.00	15.28 0.36 0.00	15.15 0.40 0.00	14.60 0.34 0.00	15.32 0.40 0.00	15.26 0.40 0.00	18.92 0.69 0.00	19.21 0.80 0.18	20.08 0.76 0.23	20.50 0.87 0.20	23.53 1.01 0.00	25.42 1.10 0.18	26.92 1.10 0.32	27.38 1.03 0.70	26.46 0.94 1.32	28.22 0.88 1.07	29.44 1.03 0.32	26.36 0.89 0.83	24.58 0.79 0.09	22.83 0.82 0.24	22.12 0.87 0.36	19.86 0.58 0.14	18.13 0.44 0.00
CORNELL_____ 23752	18.07 0.54 0.00	16.40 0.40 0.00	15.26 0.34 0.00	15.03 0.28 0.00	14.57 0.31 0.00	15.25 0.33 0.00	15.24 0.31 -0.07	18.86 0.51 -0.13	19.42 0.58 -0.26	20.52 0.64 -0.32	20.88 0.75 -0.29	23.76 0.90 -0.35	25.81 0.95 -0.36	27.72 0.99 -0.59	28.54 0.89 -0.59	28.27 0.91 -0.51	29.81 0.91 -0.49	30.21 1.03 -0.44	27.50 0.95 -0.26	24.82 0.81 -0.13	23.39 0.78 -0.37	22.61 0.80 -0.20	20.06 0.62 -0.02	18.23 0.55 0.00
COXSACKIE___GT 23611	18.99 1.47 0.00	17.45 1.46 0.00	16.32 1.40 0.00	16.12 1.37 0.00	15.54 1.28 0.00	16.22 1.30 0.00	16.18 1.32 0.00	19.81 1.58 0.00	20.16 1.58 0.00	21.19 1.64 0.00	21.42 1.59 0.00	24.27 1.76 0.00	26.53 2.03 0.00	28.39 2.25 0.00	29.46 2.41 0.00	29.16 2.31 0.00	30.94 2.53 0.00	31.26 2.53 0.00	28.74 2.45 0.00	25.96 2.08 0.00	24.18 1.93 0.00	23.56 1.95 0.00	21.03 1.61 0.00	19.15 1.47 0.00

CPV_VALLEY___CC1 323721	18.78 1.26 0.00	17.16 1.17 0.00	16.02 1.10 0.00	15.84 1.09 0.00	15.30 1.04 0.00	15.98 1.06 0.00	15.97 1.11 0.00	19.70 1.48 0.00	20.02 1.43 0.00	20.92 1.37 0.00	21.16 1.33 0.00	23.98 1.46 0.00	26.11 1.62 0.00	27.87 1.72 0.00	28.95 1.89 0.00	28.70 1.85 0.00	30.54 2.13 0.00	30.80 2.07 0.00	28.16 1.87 0.00	25.53 1.65 0.00	23.82 1.58 0.00	23.06 1.45 0.00	20.78 1.36 0.00	18.96 1.27 0.00
CPV_VALLEY___CC2 323722	18.78 1.26 0.00	17.16 1.17 0.00	16.02 1.10 0.00	15.84 1.09 0.00	15.30 1.04 0.00	15.98 1.06 0.00	15.97 1.11 0.00	19.70 1.48 0.00	20.02 1.43 0.00	20.92 1.37 0.00	21.16 1.33 0.00	23.98 1.46 0.00	26.11 1.62 0.00	27.87 1.72 0.00	28.95 1.89 0.00	28.70 1.85 0.00	30.54 2.13 0.00	30.80 2.07 0.00	28.16 1.87 0.00	25.53 1.65 0.00	23.82 1.58 0.00	23.06 1.45 0.00	20.78 1.36 0.00	18.96 1.27 0.00
CRESCENT___HYD 24018	18.68 1.16 0.00	17.13 1.14 0.00	15.93 1.02 0.00	15.78 1.03 0.00	15.26 1.00 0.00	16.04 1.12 0.00	15.94 1.08 0.00	19.35 1.13 0.00	19.70 1.08 -0.03	20.88 1.29 -0.04	21.06 1.19 -0.04	23.82 1.31 0.00	25.98 1.45 -0.03	27.82 1.62 -0.06	28.95 1.76 -0.13	28.92 1.83 -0.25	30.37 1.76 -0.20	30.51 1.72 -0.06	28.06 1.60 -0.15	25.55 1.65 -0.02	23.75 1.47 -0.04	23.13 1.45 -0.07	20.85 1.40 -0.03	18.92 1.24 0.00
CRICKET___VALLEY_CC1 323756	18.92 1.40 0.00	17.32 1.33 0.00	16.16 1.24 0.00	16.00 1.25 0.00	15.46 1.20 0.00	16.14 1.22 0.00	16.15 1.29 0.00	19.86 1.64 0.00	20.20 1.62 0.00	21.13 1.58 0.00	21.30 1.47 0.00	24.11 1.60 0.00	26.28 1.79 0.00	28.05 1.91 0.00	29.17 2.11 0.00	28.92 2.07 0.00	30.83 2.41 0.00	31.03 2.30 0.00	28.40 2.10 0.00	25.77 1.89 0.00	24.00 1.76 0.00	23.24 1.62 0.00	20.95 1.53 0.00	19.08 1.40 0.00
CRICKET___VALLEY_CC2 323757	18.92 1.40 0.00	17.32 1.33 0.00	16.16 1.24 0.00	16.00 1.25 0.00	15.46 1.20 0.00	16.14 1.22 0.00	16.15 1.29 0.00	19.86 1.64 0.00	20.20 1.62 0.00	21.13 1.58 0.00	21.30 1.47 0.00	24.11 1.60 0.00	26.28 1.79 0.00	28.05 1.91 0.00	29.17 2.11 0.00	28.92 2.07 0.00	30.83 2.41 0.00	31.03 2.30 0.00	28.40 2.10 0.00	25.77 1.89 0.00	24.00 1.76 0.00	23.24 1.62 0.00	20.95 1.53 0.00	19.08 1.40 0.00
CRICKET___VALLEY_CC3 323758	18.92 1.40 0.00	17.32 1.33 0.00	16.16 1.24 0.00	16.00 1.25 0.00	15.46 1.20 0.00	16.14 1.22 0.00	16.15 1.29 0.00	19.86 1.64 0.00	20.20 1.62 0.00	21.13 1.58 0.00	21.30 1.47 0.00	24.11 1.60 0.00	26.28 1.79 0.00	28.05 1.91 0.00	29.17 2.11 0.00	28.92 2.07 0.00	30.83 2.41 0.00	31.03 2.30 0.00	28.40 2.10 0.00	25.77 1.89 0.00	24.00 1.76 0.00	23.24 1.62 0.00	20.95 1.53 0.00	19.08 1.40 0.00
CRUCIBLE_METL_DRP 24180	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
DAHOWA___HYDRO 323763	18.89 1.37 0.00	17.28 1.28 0.00	16.04 1.12 0.00	15.87 1.12 0.00	15.33 1.07 0.00	16.22 1.30 0.00	16.12 1.26 0.00	19.39 1.17 0.00	19.72 1.10 -0.04	21.10 1.51 -0.05	21.26 1.39 -0.04	24.09 1.58 0.00	26.27 1.74 -0.04	28.19 1.99 -0.06	29.28 2.08 -0.14	29.34 2.23 -0.27	30.47 1.85 -0.22	30.66 1.87 -0.06	28.30 1.84 -0.17	25.93 2.03 -0.02	24.11 1.82 -0.05	23.55 1.86 -0.07	21.22 1.77 -0.03	19.22 1.54 0.00
DANC___LFGE 323619	17.85 0.33 0.00	16.22 0.22 0.00	15.04 0.12 0.00	14.90 0.15 0.00	14.37 0.11 0.00	15.07 0.15 0.00	15.01 0.15 0.00	18.57 0.35 0.00	18.89 0.43 0.12	19.83 0.43 0.15	20.21 0.51 0.14	23.12 0.61 0.00	25.04 0.66 0.12	26.55 0.63 0.21	27.15 0.57 0.47	26.45 0.48 0.89	28.09 0.40 0.72	29.03 0.52 0.22	26.16 0.42 0.56	24.25 0.43 0.06	22.55 0.47 0.16	21.89 0.52 0.24	19.64 0.31 0.09	17.90 0.21 0.00
DANSKAMMER___1 23586	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
DANSKAMMER___2 23589	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
DANSKAMMER___3 23590	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
DANSKAMMER___4 23591	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
DANSKAMMER___DIESEL 23592	19.29 1.77 0.00	17.65 1.65 0.00	16.49 1.57 0.00	16.30 1.55 0.00	15.71 1.45 0.00	16.38 1.46 0.00	16.40 1.55 0.00	20.28 2.06 0.00	20.63 2.04 0.00	21.54 2.00 0.00	21.77 1.94 0.00	24.72 2.21 0.00	26.90 2.40 0.00	28.76 2.61 0.00	29.90 2.84 0.00	29.64 2.79 0.00	31.65 3.24 0.00	31.92 3.19 0.00	29.19 2.89 0.00	26.32 2.44 0.00	24.53 2.29 0.00	23.76 2.14 0.00	21.30 1.88 0.00	19.44 1.75 0.00
DASHVILLE___HYD 23610	18.87 1.35 0.00	17.26 1.26 0.00	16.14 1.22 0.00	15.96 1.21 0.00	15.40 1.14 0.00	16.04 1.12 0.00	16.03 1.17 0.00	19.77 1.55 0.00	20.11 1.52 0.00	21.03 1.49 0.00	21.24 1.41 0.00	24.11 1.60 0.00	26.24 1.74 0.00	28.03 1.88 0.00	29.17 2.11 0.00	28.89 2.04 0.00	30.80 2.39 0.00	31.05 2.33 0.00	28.43 2.13 0.00	25.70 1.81 0.00	23.95 1.71 0.00	23.17 1.56 0.00	20.84 1.42 0.00	19.01 1.33 0.00

DELAWARE___LFGE 323621	18.35 0.82 0.00	16.73 0.74 0.00	15.64 0.72 0.00	15.44 0.69 0.00	14.94 0.68 0.00	15.64 0.72 0.00	15.58 0.68 -0.04	19.21 0.91 -0.07	19.65 0.91 -0.15	20.70 0.96 -0.19	20.99 0.99 -0.17	23.84 1.13 -0.20	25.91 1.20 -0.21	27.77 1.28 -0.34	28.73 1.33 -0.35	28.44 1.29 -0.30	30.09 1.39 -0.29	30.37 1.38 -0.26	27.71 1.26 -0.15	25.08 1.12 -0.07	23.53 1.07 -0.22	22.75 1.02 -0.12	20.35 0.91 -0.01	18.50 0.81 0.00
DOGLEVILLE___HYD 23807	18.61 1.09 0.00	16.99 0.99 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.83 0.91 0.00	15.76 0.91 0.00	19.39 1.17 0.00	19.82 1.19 -0.04	20.87 1.27 -0.05	21.20 1.33 -0.05	24.05 1.53 0.00	26.21 1.67 -0.04	27.99 1.78 -0.07	29.00 1.79 -0.16	28.92 1.77 -0.30	30.47 1.82 -0.24	30.67 1.87 -0.07	28.14 1.66 -0.19	25.39 1.48 -0.02	23.70 1.40 -0.05	23.06 1.36 -0.08	20.64 1.18 -0.03	18.76 1.08 0.00
DUNKIRK___1 23563	18.12 0.60 0.00	16.27 0.27 0.00	15.07 0.15 0.00	14.65 -0.10 0.00	14.33 0.07 0.00	14.97 0.04 0.00	15.65 -0.22 -1.02	19.95 -0.04 -1.77	22.35 0.17 -3.60	28.26 0.43 -8.28	34.44 0.85 -13.76	37.02 1.08 -13.42	39.14 0.78 -13.85	49.69 0.65 -22.90	51.33 -0.03 -24.30	59.61 -0.03 -32.78	59.73 -0.17 -31.48	57.69 0.32 -28.65	42.97 0.05 -16.62	32.33 0.21 -8.24	27.80 0.31 -5.25	25.49 0.52 -3.35	20.53 0.31 -0.80	18.01 0.32 0.00
DUNKIRK___2 23564	18.12 0.60 0.00	16.27 0.27 0.00	15.07 0.15 0.00	14.65 -0.10 0.00	14.33 0.07 0.00	14.97 0.04 0.00	15.65 -0.22 -1.02	19.95 -0.04 -1.77	22.35 0.17 -3.60	28.26 0.43 -8.28	34.44 0.85 -13.76	37.02 1.08 -13.42	39.14 0.78 -13.85	49.69 0.65 -22.90	51.33 -0.03 -24.30	59.61 -0.03 -32.78	59.73 -0.17 -31.48	57.69 0.32 -28.65	42.97 0.05 -16.62	32.33 0.21 -8.24	27.80 0.31 -5.25	25.49 0.52 -3.35	20.53 0.31 -0.80	18.01 0.32 0.00
DUNKIRK___3 23565	18.00 0.47 0.00	16.18 0.18 0.00	14.97 0.04 0.00	14.56 -0.19 0.00	14.25 -0.01 0.00	14.86 -0.06 0.00	15.56 -0.33 -1.03	19.85 -0.16 -1.79	22.25 0.02 -3.65	28.15 0.25 -8.34	34.09 0.69 -13.57	36.47 0.90 -13.05	38.56 0.59 -13.47	48.85 0.44 -22.26	50.48 -0.22 -23.65	58.71 -0.22 -32.08	58.85 -0.37 -30.80	56.87 0.12 -28.03	42.43 -0.13 -16.26	31.99 0.05 -8.06	27.71 0.16 -5.32	25.32 0.34 -3.36	20.35 0.15 -0.78	17.88 0.19 0.00
DUNKIRK___4 23566	18.00 0.47 0.00	16.18 0.18 0.00	14.97 0.04 0.00	14.56 -0.19 0.00	14.25 -0.01 0.00	14.86 -0.06 0.00	15.56 -0.33 -1.03	19.85 -0.16 -1.79	22.25 0.02 -3.65	28.15 0.25 -8.34	34.09 0.69 -13.57	36.47 0.90 -13.05	38.56 0.59 -13.47	48.85 0.44 -22.26	50.48 -0.22 -23.65	58.71 -0.22 -32.08	58.85 -0.37 -30.80	56.87 0.12 -28.03	42.43 -0.13 -16.26	31.99 0.05 -8.06	27.71 0.16 -5.32	25.32 0.34 -3.36	20.35 0.15 -0.78	17.88 0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.38 1.86 0.00	17.69 1.69 0.00	16.50 1.58 0.00	16.33 1.58 0.00	15.78 1.53 0.00	16.49 1.57 0.00	16.51 1.65 0.00	20.41 2.19 0.00	20.72 2.14 0.00	21.62 2.07 0.00	21.85 2.02 0.00	24.77 2.25 0.00	27.00 2.50 0.00	28.81 2.67 0.00	29.95 2.90 0.00	29.67 2.82 0.00	31.62 3.21 0.00	31.83 3.10 0.00	29.11 2.82 0.00	26.39 2.51 0.00	24.60 2.36 0.00	23.80 2.18 0.00	21.44 2.02 0.00	19.56 1.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.10 1.58 0.00	17.45 1.46 0.00	16.29 1.37 0.00	16.11 1.36 0.00	15.55 1.30 0.00	16.23 1.31 0.00	16.24 1.38 0.00	20.05 1.82 0.00	20.39 1.80 0.00	21.29 1.74 0.00	21.54 1.71 0.00	24.43 1.91 0.00	26.58 2.08 0.00	28.39 2.25 0.00	29.49 2.44 0.00	29.24 2.39 0.00	31.17 2.76 0.00	31.43 2.70 0.00	28.77 2.47 0.00	26.01 2.12 0.00	24.24 2.00 0.00	23.47 1.86 0.00	21.11 1.69 0.00	19.26 1.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.65 2.12 -0.01	17.92 1.92 -0.01	16.70 1.77 -0.01	16.56 1.80 -0.01	15.99 1.72 -0.01	16.70 1.77 -0.01	16.78 1.72 -0.20	20.71 2.28 -0.21	22.86 2.25 -2.03	25.87 2.23 -4.09	27.18 2.16 -5.19	27.80 2.41 -2.88	28.54 2.67 -1.38	28.98 2.85 0.01	30.10 3.06 0.01	29.82 2.98 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.57 2.67 -0.01	24.72 2.49 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
EAST HAMPTON___GT 23717	26.40 4.26 -4.62	22.28 3.84 -2.44	20.40 3.43 -2.05	18.75 3.44 -0.56	18.13 3.32 -0.55	19.31 3.43 -0.96	21.04 3.48 -2.71	25.88 4.56 -3.10	29.43 4.85 -5.99	36.15 5.12 -11.48	42.55 5.14 -17.59	45.24 5.79 -16.94	85.90 6.32 -55.08	93.00 6.61 -60.25	128.66 6.90 -94.70	103.77 6.87 -70.04	115.99 7.44 -80.13	136.11 7.44 -99.94	119.14 6.71 -86.14	65.49 6.11 -35.49	62.51 5.69 -34.57	46.79 5.42 -19.75	30.64 4.91 -6.31	24.61 4.37 -2.56
EAST RIVER___6 23660	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.25 2.22 -5.20	27.90 2.50 -2.88	28.61 2.74 -1.37	29.07 2.93 0.00	30.22 3.16 0.00	29.91 3.06 0.00	31.88 3.47 0.00	31.97 3.25 0.00	29.24 2.94 0.00	26.60 2.70 -0.02	24.75 2.51 0.00	23.93 2.31 0.00	21.60 2.17 0.00	19.68 2.00 0.00
EAST RIVER___7 23524	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.25 2.22 -5.20	27.90 2.50 -2.88	28.61 2.74 -1.37	29.07 2.93 0.00	30.22 3.16 0.00	29.91 3.06 0.00	31.88 3.47 0.00	31.97 3.25 0.00	29.24 2.94 0.00	26.60 2.70 -0.02	24.75 2.51 0.00	23.93 2.31 0.00	21.60 2.17 0.00	19.68 2.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.31 1.79 0.00	17.63 1.63 0.00	16.46 1.54 0.00	16.28 1.53 0.00	15.73 1.47 0.00	16.41 1.49 0.00	16.43 1.57 0.00	20.30 2.08 0.00	20.63 2.04 0.00	21.52 1.97 0.00	21.75 1.92 0.00	24.65 2.14 0.00	26.85 2.35 0.00	28.68 2.54 0.00	29.79 2.73 0.00	29.51 2.66 0.00	31.48 3.07 0.00	31.69 2.96 0.00	28.98 2.68 0.00	26.27 2.39 0.00	24.49 2.25 0.00	23.69 2.08 0.00	21.36 1.94 0.00	19.47 1.79 0.00
EAST_HAMPTON___DIESEL 23722	26.42 4.27 -4.62	22.30 3.86 -2.44	20.42 3.45 -2.05	18.76 3.45 -0.56	18.13 3.32 -0.55	19.31 3.43 -0.96	21.04 3.48 -2.71	25.90 4.57 -3.10	29.43 4.85 -5.99	36.17 5.14 -11.48	42.57 5.15 -17.59	45.24 5.79 -16.94	85.90 6.32 -55.08	93.00 6.61 -60.25	128.66 6.90 -94.70	103.77 6.87 -70.05	115.99 7.44 -80.14	136.11 7.44 -99.94	119.17 6.73 -86.14	65.49 6.11 -35.49	62.51 5.69 -34.57	46.79 5.42 -19.75	30.64 4.91 -6.31	24.61 4.37 -2.56
EAST_RIVER___I 323558	19.54 2.01 0.00	17.84 1.84 0.00	16.63 1.72 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.62 1.70 0.00	16.84 1.78 -0.20	20.78 2.33 -0.22	22.91 2.30 -2.02	25.89 2.27 -4.08	27.21 2.22 -5.16	27.86 2.48 -2.87	28.60 2.74 -1.36	29.07 2.93 0.00	30.22 3.16 0.00	29.91 3.06 0.00	31.88 3.47 0.00	32.03 3.30 0.00	29.29 3.00 0.00	26.62 2.72 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.72 2.03 0.00

EAST_RIVER___2 323559	19.54 2.01 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.25 2.22 -5.20	27.90 2.50 -2.88	28.61 2.74 -1.37	29.07 2.93 0.00	30.22 3.16 0.00	29.91 3.06 0.00	31.88 3.47 0.00	31.97 3.25 0.00	29.24 2.94 0.00	26.60 2.70 -0.02	24.75 2.51 0.00	23.93 2.31 0.00	21.60 2.17 0.00	19.68 2.00 0.00
EAST___DELAWARE_HYD 23607	18.54 1.02 0.00	16.94 0.94 0.00	15.83 0.91 0.00	15.63 0.88 0.00	15.08 0.83 0.00	15.72 0.81 0.00	15.75 0.89 0.00	19.46 1.24 0.00	19.81 1.23 0.00	20.74 1.19 0.00	20.98 1.15 0.00	23.84 1.33 0.00	25.89 1.40 0.00	27.63 1.49 0.00	28.76 1.71 0.00	28.57 1.72 0.00	30.43 2.02 0.00	30.77 2.04 0.00	28.22 1.92 0.00	25.44 1.55 0.00	23.71 1.47 0.00	22.93 1.32 0.00	20.55 1.13 0.00	18.71 1.03 0.00
ELEC_TRO_TEK 24086	32.45 2.08 -12.84	29.40 1.95 -11.45	32.31 1.82 -15.57	20.07 1.81 -3.51	19.00 1.75 -2.99	19.80 1.79 -3.09	21.22 1.84 -4.52	24.58 2.39 -3.97	25.29 2.34 -4.37	26.21 2.31 -4.35	24.24 2.24 -2.17	26.07 2.50 -1.06	27.62 2.72 -0.41	29.32 2.93 -0.25	30.18 3.11 -0.02	35.94 3.06 -6.03	37.51 3.49 -5.60	37.63 3.36 -5.54	37.25 3.08 -7.88	33.61 2.77 -6.96	25.96 2.58 -1.14	25.34 2.42 -1.30	23.07 2.29 -1.35	21.90 2.12 -2.09
ELLENBURG_WT_PWR 323604	17.07 -0.46 0.00	15.61 -0.38 0.00	14.55 -0.37 0.00	14.44 -0.31 0.00	13.96 -0.30 0.00	14.59 -0.33 0.00	14.57 -0.28 0.00	17.77 -0.45 0.00	17.27 -0.48 0.84	18.00 -0.49 1.06	18.36 -0.52 0.95	21.93 -0.59 0.00	23.00 -0.64 0.86	23.99 -0.65 1.50	23.12 -0.65 3.29	19.99 -0.67 6.19	22.68 -0.71 5.02	26.50 -0.72 1.51	21.75 -0.66 3.89	22.87 -0.57 0.44	20.61 -0.53 1.10	19.37 -0.56 1.68	18.27 -0.51 0.65	17.22 -0.46 0.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.61 0.09 0.00	15.81 -0.19 0.00	14.65 -0.27 0.00	14.25 -0.50 0.00	13.92 -0.34 0.00	14.52 -0.40 0.00	15.49 -0.70 -1.33	19.93 -0.60 -2.30	22.87 -0.41 -4.69	29.74 -0.20 -10.39	35.76 0.28 -15.65	37.33 0.45 -14.36	39.39 0.07 -14.82	50.55 -0.08 -24.49	52.34 -0.76 -26.04	61.77 -0.75 -35.67	61.70 -0.97 -34.26	59.44 -0.46 -31.17	43.72 -0.66 -18.08	32.39 -0.45 -8.96	28.70 -0.38 -6.84	25.61 -0.17 -4.17	19.93 -0.35 -0.85	17.44 -0.25 0.00
EMPIRE_CC_1 323656	18.54 1.02 0.00	17.01 1.01 0.00	15.86 0.94 0.00	15.72 0.97 0.00	15.18 0.93 0.00	15.92 1.00 0.00	15.81 0.95 0.00	19.34 1.11 0.00	19.66 1.08 0.00	20.70 1.15 0.00	20.86 1.03 0.00	23.62 1.10 0.00	25.72 1.22 0.00	27.50 1.36 0.00	28.54 1.49 0.00	28.32 1.48 0.00	30.03 1.62 0.00	30.28 1.55 0.00	27.74 1.45 0.00	25.24 1.36 0.00	23.49 1.24 0.00	22.82 1.21 0.00	20.57 1.15 0.00	18.73 1.04 0.00
EMPIRE_CC_2 323658	18.54 1.02 0.00	17.01 1.01 0.00	15.86 0.94 0.00	15.72 0.97 0.00	15.18 0.93 0.00	15.92 1.00 0.00	15.81 0.95 0.00	19.34 1.11 0.00	19.66 1.08 0.00	20.70 1.15 0.00	20.86 1.03 0.00	23.62 1.10 0.00	25.72 1.22 0.00	27.50 1.36 0.00	28.54 1.49 0.00	28.32 1.48 0.00	30.03 1.62 0.00	30.28 1.55 0.00	27.74 1.45 0.00	25.24 1.36 0.00	23.49 1.24 0.00	22.82 1.21 0.00	20.57 1.15 0.00	18.73 1.04 0.00
ERIE_WT_PWR 323693	17.81 0.28 -0.01	15.99 -0.02 -0.01	14.82 -0.10 -0.01	14.40 -0.35 -0.01	14.08 -0.19 -0.01	14.69 -0.24 -0.01	15.46 -0.53 -1.13	19.79 -0.40 -1.96	22.38 -0.20 -4.00	28.91 0.04 -9.32	36.04 0.51 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.72 0.26 -26.31	54.59 -0.43 -27.97	64.57 -0.43 -38.16	64.40 -0.65 -36.64	61.96 -0.11 -33.34	45.27 -0.37 -19.34	33.33 -0.14 -9.59	27.95 -0.11 -5.82	25.46 0.09 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.03 0.51 0.00	16.38 0.38 0.00	15.25 0.33 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.20 0.28 -0.06	18.81 0.47 -0.11	19.37 0.56 -0.23	20.44 0.61 -0.29	20.82 0.73 -0.26	23.70 0.88 -0.31	25.72 0.91 -0.32	27.63 0.97 -0.52	28.45 0.87 -0.53	28.16 0.86 -0.45	29.73 0.88 -0.43	30.13 1.00 -0.40	27.42 0.89 -0.23	24.76 0.76 -0.11	23.33 0.76 -0.33	22.55 0.76 -0.18	20.04 0.60 -0.02	18.20 0.51 0.00
E_CANADA_CAP_HY 24051	18.47 0.95 0.00	16.80 0.80 0.00	15.58 0.66 0.00	15.38 0.63 0.00	14.87 0.61 0.00	15.77 0.85 0.00	15.67 0.82 0.00	18.92 0.69 0.00	19.25 0.63 -0.03	20.60 1.02 -0.04	20.97 1.11 -0.03	23.80 1.28 0.00	25.75 1.22 -0.03	27.58 1.38 -0.05	28.69 1.51 -0.12	28.69 1.61 -0.23	29.82 1.22 -0.18	30.13 1.35 -0.05	27.73 1.29 -0.14	25.41 1.51 -0.02	23.59 1.31 -0.04	22.99 1.32 -0.06	20.65 1.20 -0.02	18.69 1.01 0.00
E_CANADA_MHWK_HY 24050	18.61 1.09 0.00	16.99 0.99 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.83 0.91 0.00	15.76 0.91 0.00	19.39 1.17 0.00	19.82 1.19 -0.04	20.87 1.27 -0.05	21.20 1.33 -0.05	24.05 1.53 0.00	26.21 1.67 -0.04	27.99 1.78 -0.07	29.00 1.79 -0.16	28.92 1.77 -0.30	30.47 1.82 -0.24	30.67 1.87 -0.07	28.14 1.66 -0.19	25.39 1.48 -0.02	23.70 1.40 -0.05	23.06 1.36 -0.08	20.64 1.18 -0.03	18.76 1.08 0.00
E_FISHKILL___LBMP 23776	19.10 1.58 0.00	17.45 1.46 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.06 1.84 0.00	20.39 1.80 0.00	21.31 1.76 0.00	21.51 1.68 0.00	24.38 1.87 0.00	26.56 2.06 0.00	28.36 2.22 0.00	29.46 2.41 0.00	29.21 2.36 0.00	31.14 2.73 0.00	31.34 2.61 0.00	28.67 2.37 0.00	25.99 2.10 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.13 1.71 0.00	19.26 1.57 0.00
FAR ROCKAWAY___4 23548	44.06 2.47 -24.06	42.03 2.29 -23.74	50.91 2.12 -33.87	24.34 2.09 -7.50	22.56 2.02 -6.28	22.98 2.07 -5.98	23.95 2.12 -6.97	26.09 2.73 -5.13	27.15 2.71 -5.85	27.93 2.72 -5.66	26.73 2.72 -4.18	27.89 3.06 -2.32	28.75 3.36 -0.90	30.37 3.66 -0.57	31.00 3.90 -0.05	44.29 3.87 -13.57	45.37 4.35 -12.61	45.48 4.28 -12.47	47.95 3.92 -17.73	43.08 3.53 -15.66	28.05 3.29 -2.52	27.56 3.07 -2.88	25.31 2.84 -3.05	24.32 2.58 -4.06
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.57 2.05 0.00	17.87 1.87 0.00	16.65 1.73 0.00	16.49 1.74 0.00	15.94 1.68 0.00	16.63 1.72 0.00	16.87 1.81 -0.20	20.81 2.37 -0.22	22.98 2.36 -2.04	25.96 2.31 -4.10	27.29 2.26 -5.20	27.94 2.54 -2.88	28.66 2.79 -1.37	29.12 2.98 0.00	30.27 3.22 0.00	29.96 3.11 0.00	31.93 3.52 0.00	32.09 3.36 0.00	29.37 3.08 0.00	26.67 2.77 -0.02	24.84 2.60 0.00	24.01 2.40 0.00	21.65 2.23 0.00	19.75 2.07 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.55 2.03 0.00	17.85 1.85 0.00	16.65 1.73 0.00	16.47 1.72 0.00	15.92 1.67 0.00	16.63 1.72 0.00	16.85 1.80 -0.20	20.80 2.35 -0.22	22.94 2.32 -2.04	25.94 2.29 -4.10	27.27 2.24 -5.20	27.92 2.52 -2.88	28.63 2.77 -1.37	29.09 2.95 0.00	30.25 3.19 0.00	29.94 3.09 0.00	31.91 3.49 0.00	32.06 3.33 0.00	29.35 3.05 0.00	26.64 2.75 -0.02	24.84 2.60 0.00	24.01 2.40 0.00	21.65 2.23 0.00	19.74 2.05 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.54 2.01 0.00	17.84 1.84 0.00	16.63 1.72 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.62 1.70 0.00	16.84 1.78 -0.20	20.80 2.35 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.25 2.22 -5.20	27.88 2.48 -2.88	28.61 2.74 -1.37	29.07 2.93 0.00	30.19 3.14 0.00	29.91 3.06 0.00	31.88 3.47 0.00	32.00 3.27 0.00	29.29 3.00 0.00	26.62 2.72 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.72 2.03 0.00
FARRAGUT___LBMP 323566	19.52 2.00 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.77 -0.20	20.76 2.31 -0.22	22.91 2.29 -2.04	25.90 2.25 -4.10	27.23 2.20 -5.20	27.85 2.45 -2.88	28.56 2.69 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.86 3.01 0.00	31.82 3.41 0.00	31.97 3.25 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.70 2.02 0.00
FENNER___WINDPWR 24204	18.07 0.54 0.00	16.45 0.45 0.00	15.29 0.37 0.00	15.09 0.34 0.00	14.60 0.34 0.00	15.31 0.39 0.00	15.21 0.36 0.00	18.77 0.55 0.00	19.20 0.61 0.00	20.21 0.67 0.00	20.60 0.77 0.00	23.42 0.90 0.00	25.48 0.98 0.00	27.19 1.05 0.00	28.03 0.97 0.00	27.79 0.94 0.00	29.38 0.97 0.00	29.76 1.03 0.00	27.22 0.92 0.00	24.65 0.76 0.00	22.95 0.71 0.00	22.33 0.71 0.00	19.98 0.56 0.00	18.14 0.46 0.00
FIBERTEK___ENERGY 23856	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
FITZPATRICK____ 23598	17.10 -0.42 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.50 -0.42 0.00	14.41 -0.45 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.12 -0.43 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.76 -0.65 0.00	28.12 -0.60 0.00	25.74 -0.55 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.33 1.81 0.00	17.68 1.68 0.00	16.52 1.60 0.00	16.33 1.58 0.00	15.74 1.48 0.00	16.41 1.49 0.00	16.43 1.57 0.00	20.30 2.08 0.00	20.67 2.08 0.00	21.58 2.03 0.00	21.81 1.98 0.00	24.79 2.27 0.00	26.97 2.47 0.00	28.81 2.67 0.00	29.95 2.90 0.00	29.69 2.84 0.00	31.71 3.29 0.00	31.95 3.22 0.00	29.24 2.94 0.00	26.37 2.48 0.00	24.58 2.33 0.00	23.80 2.18 0.00	21.34 1.92 0.00	19.45 1.77 0.00
FORT ORANGE____ 23900	18.47 0.95 0.00	17.01 1.01 0.00	15.86 0.94 0.00	15.69 0.94 0.00	15.17 0.91 0.00	15.92 1.00 0.00	15.75 0.89 0.00	19.10 0.87 0.00	19.43 0.82 -0.02	20.50 0.92 -0.03	20.69 0.83 -0.03	23.37 0.86 0.00	25.48 0.95 -0.03	27.28 1.10 -0.04	28.40 1.25 -0.10	28.30 1.26 -0.18	29.78 1.22 -0.15	29.95 1.18 -0.04	27.54 1.13 -0.12	25.02 1.12 -0.01	23.25 0.98 -0.03	22.68 1.02 -0.05	20.41 0.97 -0.02	18.68 0.99 0.00
FORT_DRUM_COGEN 23780	18.26 0.74 0.00	16.56 0.56 0.00	15.32 0.40 0.00	15.22 0.47 0.00	14.66 0.40 0.00	15.38 0.46 0.00	15.32 0.46 0.00	19.01 0.78 0.00	19.26 0.87 0.20	20.13 0.84 0.26	20.55 0.95 0.23	23.59 1.08 0.00	25.47 1.18 0.21	26.98 1.20 0.36	27.40 1.14 0.79	26.40 1.05 1.50	28.19 0.99 1.21	29.51 1.15 0.36	26.33 0.97 0.94	24.64 0.86 0.11	22.87 0.89 0.27	22.14 0.93 0.41	19.89 0.62 0.16	18.18 0.49 0.00
FPL_FAR_ROCK_GT1 24212	44.06 2.47 -24.06	42.03 2.29 -23.74	50.91 2.12 -33.87	24.34 2.09 -7.50	22.56 2.02 -6.28	22.98 2.07 -5.98	23.95 2.12 -6.97	26.09 2.73 -5.13	27.15 2.71 -5.85	27.93 2.72 -5.66	26.73 2.72 -4.18	27.89 3.06 -2.32	28.75 3.36 -0.90	30.37 3.66 -0.57	31.00 3.90 -0.05	44.29 3.87 -13.57	45.37 4.35 -12.61	45.48 4.28 -12.47	47.95 3.92 -17.73	43.08 3.53 -15.66	28.05 3.29 -2.52	27.56 3.07 -2.88	25.31 2.84 -3.05	24.32 2.58 -4.06
FPL_FAR_ROCK_GT2 23815	44.06 2.47 -24.06	42.03 2.29 -23.74	50.91 2.12 -33.87	24.34 2.09 -7.50	22.56 2.02 -6.28	22.98 2.07 -5.98	23.95 2.12 -6.97	26.09 2.73 -5.13	27.15 2.71 -5.85	27.93 2.72 -5.66	26.73 2.72 -4.18	27.89 3.06 -2.32	28.75 3.36 -0.90	30.37 3.66 -0.57	31.00 3.90 -0.05	44.29 3.87 -13.57	45.37 4.35 -12.61	45.48 4.28 -12.47	47.95 3.92 -17.73	43.08 3.53 -15.66	28.05 3.29 -2.52	27.56 3.07 -2.88	25.31 2.84 -3.05	24.32 2.58 -4.06
FRANKLIN_FALL_HYD 24054	17.12 -0.40 0.00	15.66 -0.34 0.00	14.58 -0.34 0.00	14.50 -0.25 0.00	14.03 -0.23 0.00	14.65 -0.27 0.00	14.65 -0.21 0.00	17.84 -0.38 0.00	17.41 -0.39 0.78	18.14 -0.41 1.00	18.52 -0.42 0.89	22.04 -0.47 0.00	23.15 -0.54 0.81	24.18 -0.55 1.41	23.37 -0.60 3.09	20.37 -0.67 5.81	22.99 -0.71 4.71	26.59 -0.72 1.42	21.96 -0.68 3.65	22.92 -0.55 0.41	20.74 -0.47 1.03	19.50 -0.54 1.58	18.35 -0.47 0.61	17.23 -0.44 0.01
FREEPORT_EQUS_GT1 23764	31.72 2.35 -11.85	28.54 2.18 -10.37	30.89 2.01 -13.96	19.91 2.01 -3.16	18.89 1.94 -2.70	19.74 1.98 -2.84	21.20 2.04 -4.30	24.73 2.64 -3.86	25.52 2.62 -4.31	26.39 2.60 -4.24	24.36 2.54 -1.99	26.27 2.81 -0.94	27.95 3.09 -0.37	29.67 3.32 -0.21	30.56 3.49 -0.01	35.43 3.46 -5.11	37.08 3.92 -4.75	37.25 3.82 -4.70	36.48 3.50 -6.68	32.94 3.15 -5.90	26.16 2.96 -0.95	25.50 2.79 -1.09	23.22 2.64 -1.15	22.03 2.42 -1.92
FREEPORT___CT2 23818	31.72 2.35 -11.85	28.54 2.18 -10.37	30.89 2.01 -13.96	19.91 2.01 -3.16	18.89 1.94 -2.70	19.74 1.98 -2.84	21.20 2.04 -4.30	24.73 2.64 -3.86	25.52 2.62 -4.31	26.39 2.60 -4.24	24.36 2.54 -1.99	26.27 2.81 -0.94	27.95 3.09 -0.37	29.67 3.32 -0.21	30.56 3.49 -0.01	35.43 3.46 -5.11	37.08 3.92 -4.75	37.25 3.82 -4.70	36.48 3.50 -6.68	32.94 3.15 -5.90	26.16 2.96 -0.95	25.50 2.79 -1.09	23.22 2.64 -1.15	22.03 2.42 -1.92
FULTON COGEN____ 23766	17.38 -0.14 0.00	15.82 -0.18 0.00	14.73 -0.19 0.00	14.51 -0.24 0.00	14.06 -0.20 0.00	14.73 -0.19 0.00	14.68 -0.18 0.00	18.10 -0.13 0.00	18.55 -0.04 0.00	19.57 0.02 0.00	19.95 0.12 0.00	22.69 0.18 0.00	24.69 0.20 0.00	26.30 0.16 0.00	27.33 0.27 0.00	27.15 0.30 0.00	28.64 0.23 0.00	29.02 0.29 0.00	26.53 0.24 0.00	24.10 0.21 0.00	22.29 0.04 0.00	21.68 0.07 0.00	19.40 -0.02 0.00	17.63 -0.05 0.00
FULTON___LFGE 323630	19.69 2.17 0.00	17.84 1.84 0.00	16.44 1.52 0.00	16.24 1.49 0.00	15.70 1.44 0.00	16.83 1.91 0.00	16.70 1.84 0.00	19.81 1.58 0.00	20.11 1.49 -0.03	21.82 2.23 -0.04	22.25 2.38 -0.04	25.24 2.72 0.00	27.08 2.55 -0.03	29.05 2.85 -0.06	30.27 3.08 -0.13	30.34 3.25 -0.24	31.20 2.59 -0.20	31.69 2.90 -0.06	29.21 2.76 -0.15	27.12 3.22 -0.02	25.11 2.83 -0.04	24.58 2.90 -0.07	22.15 2.70 -0.03	20.00 2.32 0.00

G.F.CEMENT___DRP 24184	18.92 1.40 0.00	17.31 1.31 0.00	16.04 1.12 0.00	15.87 1.12 0.00	15.33 1.07 0.00	16.22 1.30 0.00	16.10 1.25 0.00	19.32 1.09 0.00	19.62 1.00 -0.04	21.12 1.53 -0.05	21.26 1.39 -0.04	24.09 1.58 0.00	26.27 1.74 -0.04	28.22 2.01 -0.07	29.25 2.06 -0.14	29.35 2.23 -0.27	30.33 1.70 -0.22	30.55 1.75 -0.07	28.28 1.81 -0.17	25.96 2.05 -0.02	24.16 1.87 -0.05	23.61 1.92 -0.07	21.27 1.83 -0.03	19.24 1.56 0.00
GARDENVILLE___LBMP 24039	17.72 0.19 0.00	15.92 -0.08 0.00	14.74 -0.18 0.00	14.34 -0.41 0.00	14.00 -0.26 0.00	14.62 -0.30 0.00	15.40 -0.59 -1.14	19.72 -0.47 -1.97	22.30 -0.30 -4.01	28.56 -0.06 -9.06	34.57 0.40 -14.34	36.69 0.58 -13.59	38.76 0.24 -14.02	49.42 0.10 -23.17	51.12 -0.57 -24.63	59.95 -0.57 -33.66	59.97 -0.77 -32.33	57.88 -0.26 -29.41	42.89 -0.47 -17.06	32.06 -0.29 -8.46	27.86 -0.22 -5.84	25.24 -0.02 -3.65	20.04 -0.19 -0.81	17.57 -0.12 0.00
GENERAL___MILLS 23808	17.79 0.26 -0.01	15.97 -0.03 -0.01	14.80 -0.12 -0.01	14.39 -0.37 -0.01	14.06 -0.20 -0.01	14.67 -0.25 -0.01	15.44 -0.55 -1.13	19.77 -0.42 -1.96	22.36 -0.22 -4.00	28.89 0.02 -9.32	36.02 0.50 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.69 0.23 -26.31	54.56 -0.46 -27.97	64.55 -0.46 -38.16	64.40 -0.65 -36.64	61.93 -0.14 -33.34	45.27 -0.37 -19.34	33.30 -0.17 -9.59	27.93 -0.13 -5.82	25.44 0.07 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
GE_PLASTICS___DRP 24183	18.38 0.86 0.00	16.89 0.90 0.00	15.77 0.85 0.00	15.60 0.86 0.00	15.08 0.83 0.00	15.81 0.90 0.00	15.66 0.80 0.00	19.12 0.89 0.00	19.44 0.86 0.00	20.49 0.94 0.00	20.68 0.85 0.00	23.23 0.72 0.00	25.33 0.83 0.00	27.06 0.91 0.00	28.11 1.05 0.00	27.90 1.05 0.00	29.49 1.08 0.00	29.73 1.00 0.00	27.24 0.95 0.00	24.81 0.93 0.00	23.09 0.84 0.00	22.63 1.02 0.00	20.39 0.97 0.00	18.57 0.88 0.00
GILBOA___1 23756	18.40 0.88 0.00	16.83 0.83 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.81 0.90 0.00	15.63 0.77 0.00	19.21 0.98 0.00	19.55 0.97 0.00	20.51 0.96 0.00	20.76 0.93 0.00	23.53 1.01 0.00	25.60 1.10 0.00	27.34 1.20 0.00	28.36 1.30 0.00	28.11 1.26 0.00	29.78 1.36 0.00	30.05 1.32 0.00	27.56 1.26 0.00	25.03 1.15 0.00	23.31 1.07 0.00	22.63 1.02 0.00	20.37 0.95 0.00	18.57 0.88 0.00
GILBOA___2 23757	18.40 0.88 0.00	16.83 0.83 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.81 0.90 0.00	15.63 0.77 0.00	19.21 0.98 0.00	19.55 0.97 0.00	20.51 0.96 0.00	20.76 0.93 0.00	23.53 1.01 0.00	25.60 1.10 0.00	27.34 1.20 0.00	28.36 1.30 0.00	28.11 1.26 0.00	29.78 1.36 0.00	30.05 1.32 0.00	27.56 1.26 0.00	25.03 1.15 0.00	23.31 1.07 0.00	22.63 1.02 0.00	20.37 0.95 0.00	18.57 0.88 0.00
GILBOA___3 23758	18.40 0.88 0.00	16.83 0.83 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.81 0.90 0.00	15.63 0.77 0.00	19.21 0.98 0.00	19.55 0.97 0.00	20.51 0.96 0.00	20.76 0.93 0.00	23.53 1.01 0.00	25.60 1.10 0.00	27.34 1.20 0.00	28.36 1.30 0.00	28.11 1.26 0.00	29.78 1.36 0.00	30.05 1.32 0.00	27.56 1.26 0.00	25.03 1.15 0.00	23.31 1.07 0.00	22.63 1.02 0.00	20.37 0.95 0.00	18.57 0.88 0.00
GILBOA___4 23759	18.40 0.88 0.00	16.83 0.83 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.81 0.90 0.00	15.63 0.77 0.00	19.21 0.98 0.00	19.55 0.97 0.00	20.51 0.96 0.00	20.76 0.93 0.00	23.53 1.01 0.00	25.60 1.10 0.00	27.34 1.20 0.00	28.36 1.30 0.00	28.11 1.26 0.00	29.78 1.36 0.00	30.05 1.32 0.00	27.56 1.26 0.00	25.03 1.15 0.00	23.31 1.07 0.00	22.63 1.02 0.00	20.37 0.95 0.00	18.57 0.88 0.00
GILBOA____ 23599	18.40 0.88 0.00	16.83 0.83 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.81 0.90 0.00	15.63 0.77 0.00	19.21 0.98 0.00	19.55 0.97 0.00	20.51 0.96 0.00	20.76 0.93 0.00	23.53 1.01 0.00	25.60 1.10 0.00	27.34 1.20 0.00	28.36 1.30 0.00	28.11 1.26 0.00	29.78 1.36 0.00	30.05 1.32 0.00	27.56 1.26 0.00	25.03 1.15 0.00	23.31 1.07 0.00	22.63 1.02 0.00	20.37 0.95 0.00	18.57 0.88 0.00
GINNA____ 23603	16.70 -0.82 0.00	15.13 -0.86 0.00	14.04 -0.88 0.00	13.78 -0.97 0.00	13.37 -0.88 0.00	13.98 -0.94 0.00	13.77 -1.04 0.05	17.03 -1.11 0.08	17.43 -0.99 0.17	18.40 -0.92 0.23	18.92 -0.69 0.21	21.63 -0.65 0.23	23.43 -0.83 0.24	24.81 -0.94 0.39	25.42 -1.24 0.39	25.25 -1.26 0.34	26.67 -1.42 0.32	27.26 -1.18 0.29	24.94 -1.18 0.17	22.65 -1.15 0.08	20.93 -1.07 0.25	20.55 -0.93 0.13	18.42 -0.99 0.01	16.78 -0.90 0.00
GLEN PARK____ 23778	18.38 0.86 0.00	16.67 0.67 0.00	15.41 0.49 0.00	15.30 0.55 0.00	14.74 0.49 0.00	15.47 0.55 0.00	15.41 0.55 0.00	19.13 0.91 0.00	19.42 1.02 0.19	20.30 1.00 0.24	20.70 1.09 0.22	23.77 1.26 0.00	25.67 1.37 0.20	27.21 1.41 0.34	27.66 1.35 0.75	26.67 1.24 1.42	28.49 1.22 1.15	29.79 1.41 0.35	26.62 1.21 0.89	24.86 1.08 0.10	23.06 1.07 0.25	22.33 1.10 0.38	20.03 0.76 0.15	18.28 0.60 0.00
GLENWOOD_IC_1_G5 23712	28.97 2.14 -9.31	25.55 1.97 -7.58	26.56 1.83 -9.81	18.83 1.83 -2.25	17.96 1.75 -1.95	18.91 1.80 -2.18	20.48 1.87 -3.75	24.27 2.44 -3.60	24.92 2.42 -3.91	25.88 2.38 -3.94	23.73 2.36 -1.54	25.83 2.66 -0.66	27.67 2.91 -0.25	29.42 3.14 -0.15	30.42 3.35 -0.01	33.57 3.11 -3.61	35.29 3.52 -3.35	35.46 3.42 -3.32	34.12 3.10 -4.72	30.82 2.77 -4.17	25.66 2.73 -0.69	24.97 2.57 -0.79	22.60 2.37 -0.81	21.33 2.17 -1.47
GLENWOOD_IC_2_G1 23688	25.91 2.00 -6.39	22.23 1.84 -4.39	21.68 1.72 -5.05	17.68 1.71 -1.22	17.00 1.65 -1.09	18.04 1.69 -1.43	19.72 1.75 -3.11	23.82 2.30 -3.30	24.32 2.27 -3.47	25.36 2.21 -3.60	23.03 2.18 -1.02	25.28 2.43 -0.34	27.30 2.67 -0.13	29.09 2.88 -0.07	30.14 3.08 0.00	31.78 3.01 -1.93	33.61 3.41 -1.79	33.80 3.30 -1.77	31.81 3.00 -2.52	28.81 2.70 -2.23	25.08 2.53 -0.31	24.32 2.36 -0.35	22.04 2.19 -0.43	20.69 2.02 -0.99
GLENWOOD_IC_3_G1 23689	25.91 2.00 -6.39	22.23 1.84 -4.39	21.68 1.72 -5.05	17.68 1.71 -1.22	17.00 1.65 -1.09	18.04 1.69 -1.43	19.72 1.75 -3.11	23.82 2.30 -3.30	24.32 2.27 -3.47	25.36 2.21 -3.60	23.03 2.18 -1.02	25.28 2.43 -0.34	27.30 2.67 -0.13	29.09 2.88 -0.07	30.14 3.08 0.00	31.78 3.01 -1.93	33.61 3.41 -1.79	33.80 3.30 -1.77	31.81 3.00 -2.52	28.81 2.70 -2.23	25.08 2.53 -0.31	24.32 2.36 -0.35	22.04 2.19 -0.43	20.69 2.02 -0.99
GLENWOOD___4 23550	28.97 2.14 -9.31	25.55 1.97 -7.58	26.56 1.83 -9.81	18.83 1.83 -2.25	17.96 1.75 -1.95	18.91 1.80 -2.18	20.48 1.87 -3.75	24.27 2.44 -3.60	24.92 2.42 -3.91	25.88 2.38 -3.94	23.73 2.36 -1.54	25.83 2.66 -0.66	27.67 2.91 -0.25	29.42 3.14 -0.15	30.42 3.35 -0.01	33.65 3.19 -3.61	35.38 3.61 -3.35	35.52 3.47 -3.32	34.20 3.18 -4.72	30.89 2.84 -4.17	25.66 2.73 -0.69	24.97 2.57 -0.79	22.60 2.37 -0.81	21.33 2.17 -1.47

GLENWOOD___5 23614	28.97 2.14 -9.31	25.55 1.97 -7.58	26.56 1.83 -9.81	18.83 1.83 -2.25	17.96 1.75 -1.95	18.91 1.80 -2.18	20.48 1.87 -3.75	24.27 2.44 -3.60	24.92 2.42 -3.91	25.88 2.38 -3.94	23.73 2.36 -1.54	25.83 2.66 -0.66	27.67 2.91 -0.25	29.42 3.14 -0.15	30.42 3.35 -0.01	33.65 3.19 -3.61	35.38 3.61 -3.35	35.52 3.47 -3.32	34.20 3.18 -4.72	30.89 2.84 -4.17	25.66 2.73 -0.69	24.97 2.57 -0.79	22.60 2.37 -0.81	21.33 2.17 -1.47
GLOBAL GREEN_PORT_GT1 23814	26.47 4.33 -4.62	22.31 3.87 -2.45	20.43 3.46 -2.05	18.78 3.47 -0.56	18.16 3.35 -0.55	19.34 3.46 -0.96	21.07 3.51 -2.71	25.92 4.59 -3.10	29.46 4.89 -5.99	36.20 5.18 -11.47	42.60 5.20 -17.58	45.29 5.85 -16.93	85.94 6.39 -55.05	93.07 6.72 -60.21	128.70 7.01 -94.64	103.83 6.98 -70.00	116.08 7.58 -80.08	136.21 7.61 -99.87	119.27 6.89 -86.08	65.63 6.28 -35.47	62.64 5.85 -34.55	46.93 5.58 -19.74	30.75 5.03 -6.30	24.66 4.42 -2.56
GLOBE___DSASP 323697	16.78 -0.72 0.02	15.06 -0.91 0.02	13.97 -0.93 0.02	13.56 -1.17 0.02	13.24 -1.00 0.02	13.82 -1.07 0.02	12.87 -1.38 0.61	15.73 -1.46 1.04	15.16 -1.34 2.09	15.58 -1.23 2.74	14.74 -0.79 4.29	15.90 -0.77 5.85	17.19 -1.22 6.08	14.67 -1.44 10.04	14.66 -2.14 10.26	14.68 -2.09 10.07	16.35 -2.39 9.67	18.06 -1.87 8.80	19.24 -1.95 5.11	19.72 -1.62 2.54	17.76 -1.45 3.04	18.57 -1.21 1.83	17.79 -1.26 0.37	16.57 -1.10 0.02
GOETHSLN___LBMP 323567	19.50 1.98 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.45 1.70 0.00	15.90 1.64 0.00	16.59 1.67 0.00	16.81 1.75 -0.20	20.76 2.31 -0.22	22.89 2.27 -2.04	25.84 2.19 -4.10	27.19 2.16 -5.20	27.83 2.43 -2.88	28.51 2.65 -1.37	28.97 2.82 0.00	30.09 3.03 0.00	29.80 2.95 0.00	31.76 3.35 0.00	31.92 3.19 0.00	29.22 2.92 0.00	26.55 2.65 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.70 2.02 0.00
GOODYEAR_LAKE_HYD 323669	18.45 0.93 0.00	16.80 0.80 0.00	15.67 0.75 0.00	15.47 0.72 0.00	14.96 0.70 0.00	15.69 0.78 0.00	15.64 0.74 -0.04	19.27 0.98 -0.06	19.73 1.02 -0.13	20.75 1.09 -0.11	21.09 1.19 -0.07	24.04 1.35 -0.17	26.10 1.42 -0.18	27.98 1.54 -0.29	28.92 1.57 -0.30	28.66 1.56 -0.25	30.25 1.59 -0.24	30.59 1.64 -0.22	27.90 1.47 -0.13	25.26 1.31 -0.06	23.67 1.24 -0.19	22.90 1.19 -0.10	20.46 1.03 -0.01	18.59 0.90 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.07 0.54 0.00	16.40 0.40 0.00	15.28 0.36 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.18 0.24 -0.09	18.78 0.40 -0.15	19.33 0.43 -0.31	20.45 0.51 -0.39	20.84 0.65 -0.36	23.70 0.77 -0.42	25.69 0.76 -0.43	27.64 0.78 -0.72	28.40 0.62 -0.72	28.09 0.62 -0.62	29.66 0.65 -0.59	30.02 0.75 -0.54	27.27 0.66 -0.31	24.64 0.60 -0.16	23.30 0.60 -0.45	22.51 0.65 -0.24	19.97 0.52 -0.03	18.18 0.49 0.00
GOUDEY___7 23579	18.07 0.54 0.00	16.41 0.42 0.00	15.28 0.36 0.00	15.03 0.28 0.00	14.57 0.31 0.00	15.25 0.33 0.00	15.20 0.25 -0.09	18.80 0.42 -0.15	19.34 0.45 -0.31	20.47 0.53 -0.39	20.86 0.67 -0.36	23.72 0.79 -0.42	25.71 0.78 -0.43	27.67 0.81 -0.72	28.43 0.65 -0.72	28.14 0.67 -0.62	29.69 0.68 -0.59	30.07 0.80 -0.54	27.29 0.68 -0.31	24.66 0.62 -0.16	23.32 0.62 -0.45	22.53 0.67 -0.24	19.99 0.54 -0.03	18.20 0.51 0.00
GOUDEY___8 23580	18.07 0.54 0.00	16.40 0.40 0.00	15.28 0.36 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.18 0.24 -0.09	18.78 0.40 -0.15	19.33 0.43 -0.31	20.45 0.51 -0.39	20.84 0.65 -0.36	23.70 0.77 -0.42	25.69 0.76 -0.43	27.64 0.78 -0.72	28.40 0.62 -0.72	28.09 0.62 -0.62	29.66 0.65 -0.59	30.02 0.75 -0.54	27.27 0.66 -0.31	24.64 0.60 -0.16	23.30 0.60 -0.45	22.51 0.65 -0.24	19.97 0.52 -0.03	18.18 0.49 0.00
GOWANUS_GT1_1 24077	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_2 24078	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_3 24079	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_4 24080	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_5 24084	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_6 24111	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT1_7 24112	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46

GOWANUS_GT1_8 24113	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_1 24114	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_2 24115	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_3 24116	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_4 24117	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_5 24118	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_6 24119	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_7 24120	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT2_8 24121	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_1 24122	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_2 24123	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_3 24124	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_4 24125	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_5 24126	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46
GOWANUS_GT3_6 24127	19.68	17.97	16.75	16.57	16.00	16.72	16.91	20.92	30.87	33.48	30.94	31.30	42.73	38.78	71.82	53.74	47.53	47.59	47.37	39.00	37.14	31.82	32.07	29.32
	2.15	1.97	1.82	1.81	1.74	1.79	1.84	2.42	2.42	2.38	2.36	2.61	2.94	3.14	3.35	3.27	3.67	3.45	3.21	2.96	2.73	2.51	2.31	2.17
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.21	-0.27	-9.87	-11.54	-8.75	-6.18	-15.29	-9.51	-41.41	-23.62	-15.45	-15.42	-17.87	-12.15	-12.16	-7.70	-10.34	-9.46

GOWANUS_GT3_7 24128	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT3_8 24129	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_1 24130	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_2 24131	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_3 24132	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_4 24133	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_5 24134	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_6 24135	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_7 24136	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GOWANUS_GT4_8 24137	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GREENIDGE___3 23582	18.03 0.51 0.00	16.30 0.30 0.00	15.13 0.21 0.00	14.84 0.09 0.00	14.43 0.17 0.00	15.10 0.18 0.00	15.08 0.09 -0.13	18.67 0.22 -0.23	19.29 0.24 -0.46	20.44 0.31 -0.58	20.86 0.50 -0.53	23.72 0.58 -0.62	25.73 0.59 -0.64	27.77 0.57 -1.06	28.42 0.30 -1.07	28.06 0.30 -0.92	29.52 0.23 -0.88	30.02 0.49 -0.80	27.16 0.40 -0.46	24.42 0.31 -0.23	23.23 0.31 -0.67	22.43 0.45 -0.36	19.81 0.35 -0.04	18.11 0.42 0.00
GREENIDGE___4 23583	18.03 0.51 0.00	16.30 0.30 0.00	15.13 0.21 0.00	14.84 0.09 0.00	14.43 0.17 0.00	15.10 0.18 0.00	15.08 0.09 -0.13	18.67 0.22 -0.23	19.29 0.24 -0.46	20.44 0.31 -0.58	20.86 0.50 -0.53	23.72 0.58 -0.62	25.73 0.59 -0.64	27.77 0.57 -1.06	28.42 0.30 -1.07	28.06 0.30 -0.92	29.52 0.23 -0.88	30.02 0.49 -0.80	27.16 0.40 -0.46	24.42 0.31 -0.23	23.23 0.31 -0.67	22.43 0.45 -0.36	19.81 0.35 -0.04	18.11 0.42 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
GROVEVILLE___HYD 323602	19.33 1.81 0.00	17.68 1.68 0.00	16.52 1.60 0.00	16.33 1.58 0.00	15.74 1.48 0.00	16.41 1.49 0.00	16.43 1.57 0.00	20.30 2.08 0.00	20.67 2.08 0.00	21.58 2.03 0.00	21.81 1.98 0.00	24.79 2.27 0.00	26.97 2.47 0.00	28.81 2.67 0.00	29.95 2.90 0.00	29.69 2.84 0.00	31.71 3.29 0.00	31.95 3.22 0.00	29.24 2.94 0.00	26.37 2.48 0.00	24.58 2.33 0.00	23.80 2.18 0.00	21.34 1.92 0.00	19.45 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	17.52 0.00 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.71 -0.04 0.00	14.19 -0.07 0.00	14.86 -0.06 0.00	14.83 -0.03 0.00	18.24 0.02 0.00	18.11 0.00 0.47	18.87 -0.08 0.60	19.25 -0.04 0.54	22.49 -0.02 0.00	24.01 0.00 0.49	25.16 -0.13 0.85	24.87 -0.32 1.86	22.86 -0.48 3.51	25.03 -0.54 2.84	27.36 -0.52 0.86	23.59 -0.50 2.21	23.23 -0.41 0.25	21.40 -0.22 0.62	20.51 -0.15 0.95	18.82 -0.23 0.37	17.49 -0.19 0.01

HARDSCRABBLE_WT_PWR 323673	18.43 0.91 0.00	16.83 0.83 0.00	15.68 0.76 0.00	15.49 0.74 0.00	14.97 0.71 0.00	15.68 0.76 0.00	15.61 0.76 0.00	19.21 0.98 0.00	19.63 1.00 -0.04	20.68 1.07 -0.05	21.01 1.13 -0.05	23.82 1.31 0.00	25.93 1.40 -0.04	27.76 1.54 -0.07	28.76 1.54 -0.16	28.65 1.50 -0.30	30.21 1.56 -0.24	30.41 1.61 -0.07	27.88 1.39 -0.19	25.15 1.24 -0.02	23.47 1.18 -0.05	22.84 1.14 -0.08	20.44 0.99 -0.03	18.59 0.90 0.00	
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.15 1.63 0.00	17.50 1.50 0.00	16.34 1.42 0.00	16.15 1.40 0.00	15.60 1.34 0.00	16.28 1.36 0.00	16.30 1.44 0.00	20.10 1.88 0.00	20.44 1.86 0.00	21.37 1.82 0.00	21.62 1.79 0.00	24.54 2.03 0.00	26.70 2.21 0.00	28.50 2.35 0.00	29.65 2.60 0.00	29.37 2.52 0.00	31.31 2.90 0.00	31.55 2.82 0.00	28.88 2.58 0.00	26.11 2.22 0.00	24.36 2.11 0.00	23.58 1.97 0.00	21.21 1.79 0.00	19.33 1.64 0.00	
HARZA MOOSE__RIVER 24016	18.00 0.47 0.00	16.35 0.35 0.00	15.14 0.22 0.00	15.04 0.29 0.00	14.50 0.24 0.00	15.20 0.28 0.00	15.14 0.28 0.00	18.73 0.51 0.00	18.86 0.56 0.28	19.70 0.51 0.36	20.10 0.59 0.32	23.21 0.70 0.00	24.97 0.76 0.29	26.37 0.73 0.51	26.57 0.62 1.11	25.29 0.54 2.09	27.20 0.48 1.70	28.79 0.57 0.51	25.45 0.47 1.32	24.14 0.41 0.15	22.36 0.49 0.37	21.61 0.56 0.57	19.53 0.33 0.22	17.93 0.25 0.00	
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.61 2.08 -0.01	17.91 1.90 -0.01	16.69 1.76 -0.01	16.53 1.77 -0.01	15.98 1.71 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.80 2.35 -0.23	23.97 2.32 -3.06	26.85 2.31 -4.99	27.43 2.24 -5.36	27.99 2.50 -2.98	28.76 2.77 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.55 3.09 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.32 3.02 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.99 2.38 0.00	21.61 2.19 0.00	19.78 2.09 -0.01	
HEMPSTEAD____ 23647	29.81 2.21 -10.08	26.46 2.03 -8.43	27.87 1.88 -11.07	19.17 1.89 -2.53	18.24 1.81 -2.18	19.17 1.86 -2.38	20.69 1.92 -3.92	24.40 2.50 -3.68	25.10 2.47 -4.05	26.03 2.44 -4.03	23.91 2.40 -1.68	25.91 2.66 -0.74	27.67 2.89 -0.29	29.41 3.11 -0.16	30.36 3.30 -0.01	33.99 3.22 -3.92	35.69 3.64 -3.64	35.87 3.53 -3.61	34.63 3.21 -5.13	31.32 2.91 -4.53	25.72 2.73 -0.74	25.03 2.57 -0.84	22.73 2.43 -0.88	21.51 2.25 -1.58	
HICKLING__1 23621	18.29 0.77 0.00	16.54 0.54 0.00	15.35 0.43 0.00	15.02 0.27 0.00	14.61 0.36 0.00	15.26 0.34 0.00	15.26 0.22 -0.18	18.97 0.44 -0.31	19.73 0.52 -0.63	21.95 0.67 -1.73	23.87 0.95 -3.09	26.53 1.13 -2.90	28.59 1.10 -2.99	32.20 1.12 -4.94	33.14 0.81 -5.27	35.01 0.78 -7.38	36.27 0.77 -7.09	36.18 1.00 -6.45	30.88 0.84 -3.74	26.50 0.76 -1.85	23.96 0.80 -0.91	23.14 0.91 -0.62	20.31 0.72 -0.17	18.36 0.67 0.00	
HICKLING__2 23622	18.29 0.77 0.00	16.54 0.54 0.00	15.35 0.43 0.00	15.02 0.27 0.00	14.61 0.36 0.00	15.26 0.34 0.00	15.26 0.22 -0.18	18.97 0.44 -0.31	19.73 0.52 -0.63	21.95 0.67 -1.73	23.87 0.95 -3.09	26.53 1.13 -2.90	28.59 1.10 -2.99	32.20 1.12 -4.94	33.14 0.81 -5.27	35.01 0.78 -7.38	36.27 0.77 -7.09	36.18 1.00 -6.45	30.88 0.84 -3.74	26.50 0.76 -1.85	23.96 0.80 -0.91	23.14 0.91 -0.62	20.31 0.72 -0.17	18.36 0.67 0.00	
HIGH FALLS__HY 23754	19.08 1.56 0.00	17.42 1.42 0.00	16.29 1.37 0.00	16.09 1.34 0.00	15.53 1.27 0.00	16.17 1.25 0.00	16.21 1.35 0.00	20.03 1.80 0.00	20.41 1.82 0.00	21.31 1.76 0.00	21.55 1.72 0.00	24.47 1.96 0.00	26.58 2.08 0.00	28.34 2.20 0.00	29.46 2.41 0.00	29.29 2.44 0.00	31.23 2.81 0.00	31.57 2.84 0.00	28.95 2.65 0.00	26.13 2.24 0.00	24.33 2.09 0.00	23.54 1.92 0.00	21.09 1.67 0.00	19.22 1.54 0.00	
HILLBURN__GT 23639	19.17 1.65 0.00	17.52 1.52 0.00	16.35 1.43 0.00	16.17 1.42 0.00	15.61 1.36 0.00	16.31 1.39 0.00	16.31 1.46 0.00	20.14 1.91 0.00	20.44 1.86 0.00	21.35 1.80 0.00	21.59 1.76 0.00	24.47 1.96 0.00	26.65 2.16 0.00	28.44 2.30 0.00	29.54 2.49 0.00	29.29 2.44 0.00	31.23 2.81 0.00	31.46 2.73 0.00	28.77 2.47 0.00	26.06 2.17 0.00	24.33 2.09 0.00	23.54 1.92 0.00	21.23 1.81 0.00	19.37 1.68 0.00	
HISHELDN_WT_PWR 323625	17.75 0.23 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.41 -0.34 0.00	14.06 -0.20 0.00	14.68 -0.24 0.00	15.04 -0.51 -0.69	19.03 -0.38 -1.19	20.78 -0.22 -2.42	24.95 -0.04 -5.44	28.81 0.40 -8.58	31.22 0.56 -8.14	33.14 0.24 -8.40	40.16 0.13 -13.88	41.32 -0.49 -14.75	46.51 -0.46 -20.12	47.08 -0.65 -19.32	46.11 -0.20 -17.58	36.10 -0.39 -10.20	28.70 -0.24 -5.05	25.62 -0.15 -3.53	23.83 0.02 -2.20	19.77 -0.14 -0.48	17.62 -0.07 0.00	
HOLTSVILLE_IC_1 23690	24.74 2.61 -4.60	20.84 2.42 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.97 2.17 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.58 2.90 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.35 3.54 -98.75	103.33 3.49 -72.99	115.88 3.95 -83.52	136.72 3.82 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.91 2.70 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63	
HOLTSVILLE_IC_10 23699	24.98 2.77 -4.69	21.07 2.54 -2.52	19.40 2.30 -2.18	17.69 2.35 -0.59	17.10 2.27 -0.58	18.24 2.34 -0.98	19.96 2.38 -2.73	24.40 3.06 -3.11	27.31 3.07 -5.66	32.98 3.05 -10.38	37.98 2.86 -15.30	40.27 3.11 -14.65	75.45 3.38 -47.57	81.75 3.58 -52.03	91.24 3.76 -81.77	112.65 3.82 -60.63	91.24 4.26 -69.34	102.01 4.11 -86.44	119.27 4.11 -74.58	104.58 3.71 -30.82	58.02 3.32 -29.88	55.19 3.07 -17.09	41.60 2.90 -5.48	27.85 2.95 -2.34	22.78 2.76 -2.34
HOLTSVILLE_IC_2 23691	24.74 2.61 -4.60	20.84 2.42 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.97 2.17 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.58 2.90 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.35 3.54 -98.75	103.33 3.49 -72.99	115.88 3.95 -83.52	136.72 3.82 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.91 2.70 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63	
HOLTSVILLE_IC_3 23692	24.74 2.61 -4.60	20.84 2.42 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.97 2.17 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.58 2.90 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.35 3.54 -98.75	103.33 3.49 -72.99	115.88 3.95 -83.52	136.72 3.82 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.91 2.70 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63	
HOLTSVILLE_IC_4 23693	24.74 2.61 -4.60	20.84 2.42 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.97 2.17 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.58 2.90 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.35 3.54 -98.75	103.33 3.49 -72.99	115.88 3.95 -83.52	136.72 3.82 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.91 2.70 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63	

HOLTSVILLE_IC_5 23694	24.74 2.61 -4.60	20.84 2.42 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.97 2.17 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.58 2.90 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.35 3.54 -98.75	103.33 3.49 -72.99	115.88 3.95 -83.52	136.72 3.82 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.91 2.70 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63
HOLTSVILLE_IC_6 23695	24.98 2.77 -4.69	21.07 2.54 -2.52	19.40 2.30 -2.18	17.69 2.35 -0.59	17.10 2.27 -0.58	18.24 2.34 -0.98	19.96 2.38 -2.73	24.40 3.06 -3.11	27.31 3.07 -5.66	32.98 3.05 -10.38	37.98 2.86 -15.30	40.27 3.11 -14.65	75.45 3.38 -47.57	81.75 3.58 -52.03	112.65 3.82 -81.77	91.24 3.76 -60.63	102.01 4.26 -69.34	119.27 4.11 -86.44	104.58 3.71 -74.58	58.02 3.32 -30.82	55.19 3.07 -29.88	41.60 2.90 -17.09	27.85 2.95 -5.48	22.78 2.76 -2.34
HOLTSVILLE_IC_7 23696	24.98 2.77 -4.69	21.07 2.54 -2.52	19.40 2.30 -2.18	17.69 2.35 -0.59	17.10 2.27 -0.58	18.24 2.34 -0.98	19.96 2.38 -2.73	24.40 3.06 -3.11	27.31 3.07 -5.66	32.98 3.05 -10.38	37.98 2.86 -15.30	40.27 3.11 -14.65	75.45 3.38 -47.57	81.75 3.58 -52.03	112.65 3.82 -81.77	91.24 3.76 -60.63	102.01 4.26 -69.34	119.27 4.11 -86.44	104.58 3.71 -74.58	58.02 3.32 -30.82	55.19 3.07 -29.88	41.60 2.90 -17.09	27.85 2.95 -5.48	22.78 2.76 -2.34
HOLTSVILLE_IC_8 23697	24.98 2.77 -4.69	21.07 2.54 -2.52	19.40 2.30 -2.18	17.69 2.35 -0.59	17.10 2.27 -0.58	18.24 2.34 -0.98	19.96 2.38 -2.73	24.40 3.06 -3.11	27.31 3.07 -5.66	32.98 3.05 -10.38	37.98 2.86 -15.30	40.27 3.11 -14.65	75.45 3.38 -47.57	81.75 3.58 -52.03	112.65 3.82 -81.77	91.24 3.76 -60.63	102.01 4.26 -69.34	119.27 4.11 -86.44	104.58 3.71 -74.58	58.02 3.32 -30.82	55.19 3.07 -29.88	41.60 2.90 -17.09	27.85 2.95 -5.48	22.78 2.76 -2.34
HOLTSVILLE_IC_9 23698	24.98 2.77 -4.69	21.07 2.54 -2.52	19.40 2.30 -2.18	17.69 2.35 -0.59	17.10 2.27 -0.58	18.24 2.34 -0.98	19.96 2.38 -2.73	24.40 3.06 -3.11	27.31 3.07 -5.66	32.98 3.05 -10.38	37.98 2.86 -15.30	40.27 3.11 -14.65	75.45 3.38 -47.57	81.75 3.58 -52.03	112.65 3.82 -81.77	91.24 3.76 -60.63	102.01 4.26 -69.34	119.27 4.11 -86.44	104.58 3.71 -74.58	58.02 3.32 -30.82	55.19 3.07 -29.88	41.60 2.90 -17.09	27.85 2.95 -5.48	22.78 2.76 -2.34
HOWARD_WT_PWR 323690	18.40 0.88 0.00	16.59 0.59 0.00	15.35 0.43 0.00	14.98 0.24 0.00	14.61 0.36 0.00	15.28 0.36 0.00	15.36 0.21 -0.30	19.22 0.47 -0.52	20.26 0.61 -1.06	23.21 0.78 -2.87	26.04 1.15 -5.06	28.65 1.40 -4.74	30.68 1.31 -4.89	35.53 1.07 -8.08	36.54 0.87 -8.62	39.77 0.83 -12.08	40.73 0.71 -11.60	40.35 1.06 -10.56	33.26 0.84 -6.12	27.68 0.76 -3.03	24.56 0.78 -1.54	23.58 0.93 -1.04	20.42 0.72 -0.28	18.36 0.67 0.00
HQ_GEN_CEDARS 23644	16.80 -0.72 0.00	15.36 -0.64 0.00	14.31 -0.61 0.00	14.20 -0.55 0.00	13.73 -0.53 0.00	14.35 -0.57 0.00	14.34 -0.52 0.00	17.49 -0.73 0.00	16.89 -0.91 0.79	17.51 -1.04 1.00	17.86 -1.07 0.90	21.30 -1.22 0.00	22.39 -1.30 0.81	23.32 -1.41 1.41	22.47 -1.49 3.10	19.43 -1.58 5.84	22.00 -1.68 4.73	25.61 -1.69 1.42	21.05 -1.58 3.67	22.11 -1.36 0.41	19.98 -1.22 1.04	18.82 -1.21 1.58	17.74 -1.07 0.61	16.88 -0.80 0.01
HQ_GEN_CEDARS_PROXY 323590	16.80 -0.72 0.00	15.36 -0.64 0.00	14.31 -0.61 0.00	14.20 -0.55 0.00	13.73 -0.53 0.00	14.35 -0.57 0.00	15.05 -0.52 -0.71	16.79 -0.73 0.71	16.88 -0.91 0.80	17.51 -1.04 1.00	17.86 -1.07 0.90	21.30 -1.22 0.00	22.39 -1.41 0.81	23.32 -1.41 1.41	22.47 -1.49 3.10	19.19 -1.58 6.07	22.24 -1.68 4.50	25.61 -1.69 1.42	21.05 -1.58 3.67	22.11 -1.36 0.41	19.98 -1.22 1.04	18.82 -1.21 1.58	17.74 -1.07 0.61	16.88 -0.80 0.01
HQ_GEN_IMPORT 323601	16.98 -0.54 0.00	15.52 -0.48 0.00	14.47 -0.45 0.00	14.32 -0.43 0.00	13.84 -0.41 0.00	14.47 -0.45 0.00	15.18 -0.39 -0.71	16.97 -0.55 0.71	17.80 -0.58 0.21	18.67 -0.63 0.25	18.97 -0.64 0.23	21.79 -0.72 0.00	23.51 -0.78 0.20	24.95 -0.84 0.36	25.43 -0.84 0.78	24.30 -0.83 1.71	26.57 -0.88 0.96	27.48 -0.89 0.36	24.55 -0.82 0.93	23.04 -0.74 0.10	21.29 -0.69 0.26	20.52 -0.69 0.40	18.66 -0.60 0.15	17.13 -0.55 0.00
HQ_GEN_WHEEL 23651	16.98 -0.54 0.00	15.52 -0.48 0.00	14.47 -0.45 0.00	14.32 -0.43 0.00	13.84 -0.41 0.00	14.47 -0.45 0.00	15.18 -0.39 -0.71	16.97 -0.55 0.71	17.80 -0.58 0.21	18.67 -0.63 0.25	18.97 -0.64 0.23	21.79 -0.72 0.00	23.51 -0.78 0.20	24.95 -0.84 0.36	25.43 -0.84 0.78	24.30 -0.83 1.71	26.57 -0.88 0.96	27.48 -0.89 0.36	24.55 -0.82 0.93	23.04 -0.74 0.10	21.29 -0.69 0.26	20.52 -0.69 0.40	18.66 -0.60 0.15	17.13 -0.55 0.00
HUDSON_AVE_GT_3 23810	19.55 2.03 0.00	17.85 1.85 0.00	16.63 1.72 0.00	16.47 1.72 0.00	15.92 1.67 0.00	16.63 1.72 0.00	16.85 1.80 -0.20	20.81 2.37 -0.22	22.96 2.34 -2.04	25.96 2.31 -4.10	27.27 2.24 -5.20	27.92 2.52 -2.88	28.63 2.77 -1.37	29.09 2.95 0.00	30.25 3.19 0.00	29.94 3.09 0.00	31.91 3.49 0.00	32.06 3.33 0.00	29.35 3.05 0.00	26.67 2.77 -0.02	24.84 2.60 0.00	24.01 2.40 0.00	21.65 2.23 0.00	19.74 2.05 0.00
HUDSON_AVE_GT_4 23540	19.55 2.03 0.00	17.85 1.85 0.00	16.63 1.72 0.00	16.47 1.72 0.00	15.92 1.67 0.00	16.63 1.72 0.00	16.85 1.80 -0.20	20.81 2.37 -0.22	22.96 2.34 -2.04	25.96 2.31 -4.10	27.27 2.24 -5.20	27.92 2.52 -2.88	28.63 2.77 -1.37	29.09 2.95 0.00	30.25 3.19 0.00	29.94 3.09 0.00	31.91 3.49 0.00	32.06 3.33 0.00	29.35 3.05 0.00	26.67 2.77 -0.02	24.84 2.60 0.00	24.01 2.40 0.00	21.65 2.23 0.00	19.74 2.05 0.00
HUDSON_AVE_GT_5 23657	19.55 2.03 0.00	17.85 1.85 0.00	16.63 1.72 0.00	16.47 1.72 0.00	15.92 1.67 0.00	16.63 1.72 0.00	16.85 1.80 -0.20	20.81 2.37 -0.22	22.96 2.34 -2.04	25.96 2.31 -4.10	27.27 2.24 -5.20	27.92 2.52 -2.88	28.63 2.77 -1.37	29.09 2.95 0.00	30.25 3.19 0.00	29.94 3.09 0.00	31.91 3.49 0.00	32.06 3.33 0.00	29.35 3.05 0.00	26.67 2.77 -0.02	24.84 2.60 0.00	24.01 2.40 0.00	21.65 2.23 0.00	19.74 2.05 0.00
HUDSON_AVE_10 24168	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.43 1.68 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.82 1.77 -0.20	20.78 2.33 -0.22	22.93 2.30 -2.04	25.92 2.27 -4.10	27.21 2.18 -5.20	27.85 2.45 -2.88	28.59 2.72 -1.37	29.02 2.88 0.00	30.17 3.11 0.00	29.88 3.03 0.00	31.85 3.44 0.00	32.00 3.27 0.00	29.29 3.00 0.00	26.60 2.70 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.63 2.21 0.00	19.72 2.03 0.00
HUNTER_MOUNT___DRP 323613	18.99 1.47 0.00	17.45 1.46 0.00	16.32 1.40 0.00	16.12 1.37 0.00	15.54 1.28 0.00	16.22 1.30 0.00	16.18 1.32 0.00	19.81 1.58 0.00	20.16 1.58 0.00	21.19 1.64 0.00	21.42 1.59 0.00	24.27 1.76 0.00	26.53 2.03 0.00	28.39 2.25 0.00	29.46 2.41 0.00	29.16 2.31 0.00	30.94 2.53 0.00	31.26 2.53 0.00	28.74 2.45 0.00	25.96 2.08 0.00	24.18 1.93 0.00	23.56 1.95 0.00	21.03 1.61 0.00	19.15 1.47 0.00

HUNTINGTON_RES_REC 323705	24.50 2.31 -4.67	20.65 2.16 -2.50	19.09 1.98 -2.19	17.36 2.02 -0.59	16.79 1.95 -0.58	17.90 2.00 -0.98	19.63 2.05 -2.73	23.98 2.64 -3.11	25.64 2.58 -4.48	28.75 2.50 -6.70	29.79 2.36 -7.61	32.06 2.54 -7.01	49.72 2.69 -22.53	53.67 2.90 -24.62	68.87 3.14 -38.68	59.05 3.09 -29.11	65.19 3.58 -33.19	73.45 3.45 -41.28	65.26 3.13 -35.84	41.73 2.77 -15.07	38.99 2.53 -14.21	32.14 2.36 -8.17	24.50 2.39 -2.69	21.51 2.28 -1.54
HUNTLEY___63 23557	17.60 0.05 -0.03	15.80 -0.22 -0.03	14.63 -0.31 -0.03	14.17 -0.61 -0.03	13.86 -0.43 -0.03	14.47 -0.48 -0.03	16.08 -0.80 -2.03	20.99 -0.73 -3.49	25.12 -0.56 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.64 -0.72 26.37	10.03 -0.95 15.32	15.65 -0.62 7.61	32.05 -0.51 -10.32	27.10 -0.28 -5.77	19.78 -0.47 -0.82	17.32 -0.39 -0.03
HUNTLEY___64 23558	17.60 0.05 -0.03	15.80 -0.22 -0.03	14.63 -0.31 -0.03	14.17 -0.61 -0.03	13.86 -0.43 -0.03	14.47 -0.48 -0.03	16.08 -0.80 -2.03	20.99 -0.73 -3.49	25.12 -0.56 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.64 -0.72 26.37	10.03 -0.95 15.32	15.65 -0.62 7.61	32.05 -0.51 -10.32	27.10 -0.28 -5.77	19.78 -0.47 -0.82	17.32 -0.39 -0.03
HUNTLEY___65 23559	17.60 0.05 -0.03	15.80 -0.22 -0.03	14.63 -0.31 -0.03	14.17 -0.61 -0.03	13.86 -0.43 -0.03	14.47 -0.48 -0.03	16.08 -0.80 -2.03	20.99 -0.73 -3.49	25.12 -0.56 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.64 -0.72 26.37	10.03 -0.95 15.32	15.65 -0.62 7.61	32.05 -0.51 -10.32	27.10 -0.28 -5.77	19.78 -0.47 -0.82	17.32 -0.39 -0.03
HUNTLEY___66 23560	17.60 0.05 -0.03	15.80 -0.22 -0.03	14.63 -0.31 -0.03	14.17 -0.61 -0.03	13.86 -0.43 -0.03	14.47 -0.48 -0.03	16.08 -0.80 -2.03	20.99 -0.73 -3.49	25.12 -0.56 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.64 -0.72 26.37	10.03 -0.95 15.32	15.65 -0.62 7.61	32.05 -0.51 -10.32	27.10 -0.28 -5.77	19.78 -0.47 -0.82	17.32 -0.39 -0.03
HUNTLEY___67 23561	17.40 -0.12 0.00	15.63 -0.37 0.00	14.49 -0.43 0.00	14.09 -0.66 0.00	13.74 -0.51 0.00	14.34 -0.58 0.00	15.49 -0.88 -1.51	20.00 -0.84 -2.61	23.26 -0.65 -5.33	30.69 -0.47 -11.61	36.64 0.00 -16.81	37.66 0.14 -15.01	39.73 -0.24 -15.48	51.30 -0.42 -25.58	53.16 -1.11 -27.21	63.11 -1.10 -37.36	62.96 -1.33 -35.88	60.57 -0.80 -32.65	44.24 -1.00 -18.94	32.53 -0.74 -9.39	29.34 -0.67 -7.77	25.81 -0.45 -4.65	19.73 -0.58 -0.89	17.23 -0.46 0.00
HUNTLEY___68 23562	17.40 -0.12 0.00	15.63 -0.37 0.00	14.49 -0.43 0.00	14.09 -0.66 0.00	13.74 -0.51 0.00	14.34 -0.58 0.00	15.49 -0.88 -1.51	20.00 -0.84 -2.61	23.26 -0.65 -5.33	30.69 -0.47 -11.61	36.64 0.00 -16.81	37.66 0.14 -15.01	39.73 -0.24 -15.48	51.30 -0.42 -25.58	53.16 -1.11 -27.21	63.11 -1.10 -37.36	62.96 -1.33 -35.88	60.57 -0.80 -32.65	44.24 -1.00 -18.94	32.53 -0.74 -9.39	29.34 -0.67 -7.77	25.81 -0.45 -4.65	19.73 -0.58 -0.89	17.23 -0.46 0.00
HYLAND___LFGE 323620	18.50 0.98 0.00	16.69 0.69 0.00	15.43 0.51 0.00	15.07 0.32 0.00	14.67 0.41 0.00	15.37 0.45 0.00	15.35 0.31 -0.19	19.18 0.64 -0.32	20.08 0.84 -0.66	21.55 0.51 -1.50	22.28 0.89 -1.56	24.59 1.19 -0.88	26.41 1.00 -0.91	28.69 1.05 -1.50	29.40 0.62 -1.72	30.95 0.54 -3.57	32.32 0.48 -3.42	32.71 0.86 -3.12	28.79 0.68 -1.81	25.33 0.55 -0.90	23.73 0.53 -0.96	22.80 0.67 -0.51	20.43 0.95 -0.05	18.50 0.81 0.00
INDECK___CORINTH 23802	18.68 1.16 0.00	17.07 1.07 0.00	15.81 0.90 0.00	15.66 0.91 0.00	15.13 0.87 0.00	16.02 1.10 0.00	15.91 1.05 0.00	19.08 0.86 0.00	19.40 0.78 -0.04	20.87 1.27 -0.05	20.96 1.09 -0.04	23.75 1.24 0.00	25.88 1.35 -0.04	27.80 1.59 -0.07	28.85 1.65 -0.14	28.95 1.83 -0.27	29.91 1.28 -0.22	30.12 1.32 -0.07	27.91 1.45 -0.17	25.65 1.74 -0.02	23.87 1.58 -0.05	23.31 1.62 -0.07	21.02 1.57 -0.03	19.01 1.33 0.00
INDECK___ILION 23567	18.08 0.56 0.00	16.51 0.51 0.00	15.38 0.46 0.00	15.21 0.46 0.00	14.70 0.44 0.00	15.40 0.48 0.00	15.32 0.46 0.00	18.82 0.60 0.00	19.26 0.63 -0.04	20.27 0.67 -0.05	20.57 0.69 -0.05	23.32 0.81 0.00	25.42 0.88 -0.04	27.18 0.97 -0.07	28.19 0.97 -0.16	28.11 0.97 -0.30	29.65 0.99 -0.24	29.81 1.00 -0.07	27.38 0.89 -0.19	24.69 0.79 -0.02	23.03 0.73 -0.05	22.43 0.74 -0.08	20.07 0.62 -0.03	18.25 0.57 0.00
INDECK___OLEAN 23982	18.31 0.79 0.00	16.50 0.50 0.00	15.27 0.34 0.00	14.84 0.09 0.00	14.52 0.26 0.00	15.18 0.25 0.00	15.63 0.01 -0.75	19.73 0.20 -1.31	21.54 0.30 -2.66	26.33 0.55 -6.24	32.49 0.75 -11.90	36.00 0.88 -12.61	38.10 0.59 -13.01	48.09 0.44 -21.50	49.53 -0.16 -22.64	55.42 -0.19 -28.76	55.75 -0.28 -27.62	54.01 0.14 -25.13	40.82 -0.05 -14.58	31.23 0.12 -7.22	26.41 0.29 -3.88	24.98 0.71 -2.65	20.71 0.54 -0.75	18.25 0.57 0.00
INDECK___OSWEGO 23783	17.29 -0.23 0.00	15.74 -0.26 0.00	14.65 -0.27 0.00	14.45 -0.29 0.00	13.99 -0.27 0.00	14.65 -0.27 0.00	14.57 -0.28 0.00	17.95 -0.27 0.00	18.36 -0.20 0.03	19.34 -0.18 0.03	19.68 -0.12 0.03	22.40 -0.11 0.00	24.35 -0.12 0.03	25.73 -0.37 0.05	26.52 -0.43 0.11	26.25 -0.40 0.20	27.74 -0.51 0.16	28.22 -0.46 0.05	25.75 -0.42 0.12	23.68 -0.19 0.01	22.01 -0.20 0.04	21.39 -0.17 0.05	19.19 -0.21 0.02	17.47 -0.21 0.00
INDECK___YERKES 23781	17.64 0.09 -0.03	15.83 -0.19 -0.03	14.66 -0.28 -0.03	14.20 -0.58 -0.03	13.87 -0.41 -0.03	14.49 -0.46 -0.03	16.09 -0.79 -2.03	21.02 -0.69 -3.49	25.14 -0.54 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.61 -0.75 26.37	10.03 -0.95 15.32	15.67 -0.60 7.61	32.08 -0.49 -10.32	27.12 -0.26 -5.77	19.80 -0.45 -0.82	17.34 -0.37 -0.03
INDIAN POINT_GT_1 24139	19.22 1.70 0.00	17.57 1.57 0.00	16.40 1.48 0.00	16.22 1.47 0.00	15.67 1.41 0.00	16.34 1.42 0.00	16.36 1.50 0.00	20.23 2.00 0.00	20.55 1.97 0.00	21.43 1.88 0.00	21.65 1.82 0.00	24.54 2.03 0.00	26.73 2.23 0.00	28.55 2.40 0.00	29.68 2.62 0.00	29.40 2.55 0.00	31.39 2.98 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.15 2.27 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.27 1.85 0.00	19.40 1.71 0.00
INDIAN POINT_GT_2 23659	19.22 1.70 0.00	17.57 1.57 0.00	16.40 1.48 0.00	16.22 1.47 0.00	15.67 1.41 0.00	16.34 1.42 0.00	16.36 1.50 0.00	20.23 2.00 0.00	20.55 1.97 0.00	21.43 1.88 0.00	21.65 1.82 0.00	24.54 2.03 0.00	26.73 2.23 0.00	28.55 2.40 0.00	29.68 2.62 0.00	29.40 2.55 0.00	31.39 2.98 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.15 2.27 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.27 1.85 0.00	19.40 1.71 0.00

INDIAN POINT_GT_3 24019	19.22 1.70 0.00	17.57 1.57 0.00	16.40 1.48 0.00	16.22 1.47 0.00	15.67 1.41 0.00	16.34 1.42 0.00	16.36 1.50 0.00	20.23 2.00 0.00	20.55 1.97 0.00	21.43 1.88 0.00	21.65 1.82 0.00	24.54 2.03 0.00	26.73 2.23 0.00	28.55 2.40 0.00	29.68 2.62 0.00	29.40 2.55 0.00	31.39 2.98 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.15 2.27 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.27 1.85 0.00	19.40 1.71 0.00
INDIAN POINT___2 23530	19.19 1.67 0.00	17.53 1.54 0.00	16.37 1.45 0.00	16.18 1.43 0.00	15.63 1.37 0.00	16.32 1.40 0.00	16.34 1.49 0.00	20.17 1.95 0.00	20.48 1.90 0.00	21.39 1.84 0.00	21.62 1.79 0.00	24.47 1.96 0.00	26.68 2.18 0.00	28.47 2.33 0.00	29.57 2.52 0.00	29.32 2.47 0.00	31.25 2.84 0.00	31.46 2.73 0.00	28.80 2.50 0.00	26.08 2.20 0.00	24.33 2.09 0.00	23.56 1.95 0.00	21.25 1.83 0.00	19.38 1.70 0.00
INDIAN POINT___3 23531	19.10 1.58 0.00	17.45 1.46 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.25 1.33 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.29 1.74 0.00	21.51 1.68 0.00	24.36 1.85 0.00	26.56 2.06 0.00	28.34 2.20 0.00	29.46 2.41 0.00	29.18 2.33 0.00	31.14 2.73 0.00	31.32 2.59 0.00	28.67 2.37 0.00	25.99 2.10 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.15 1.73 0.00	19.29 1.61 0.00
IP CORINTH___1 23988	18.78 1.26 0.00	17.16 1.17 0.00	15.90 0.98 0.00	15.74 0.99 0.00	15.21 0.96 0.00	16.11 1.19 0.00	16.00 1.14 0.00	19.19 0.97 0.00	19.50 0.87 -0.04	20.96 1.37 -0.05	21.08 1.21 -0.04	23.89 1.37 0.00	26.03 1.49 -0.04	27.96 1.75 -0.07	28.99 1.79 -0.14	29.11 1.99 -0.27	30.08 1.45 -0.22	30.29 1.49 -0.07	28.07 1.60 -0.17	25.77 1.86 -0.02	24.00 1.71 -0.05	23.44 1.75 -0.07	21.14 1.69 -0.03	19.12 1.43 0.00
IP___TICONDEROGA 23804	19.29 1.77 0.00	17.58 1.58 0.00	16.25 1.33 0.00	16.06 1.31 0.00	15.53 1.27 0.00	16.50 1.58 0.00	16.39 1.53 0.00	19.54 1.31 0.00	19.87 1.25 -0.04	21.55 1.95 -0.05	21.73 1.86 -0.04	24.65 2.14 0.00	26.86 2.33 -0.04	28.90 2.69 -0.07	29.99 2.79 -0.14	30.21 3.09 -0.27	30.93 2.30 -0.22	31.27 2.47 -0.07	28.91 2.45 -0.17	26.72 2.82 -0.02	24.80 2.51 -0.05	24.26 2.57 -0.07	21.88 2.43 -0.03	19.74 2.05 0.00
ISLIP_RES_REC 323679	25.24 2.96 -4.76	21.30 2.70 -2.60	19.65 2.43 -2.30	17.84 2.48 -0.62	17.27 2.41 -0.60	18.41 2.49 -1.00	20.12 2.53 -2.74	24.61 3.26 -3.12	27.39 3.31 -5.50	32.69 3.30 -9.84	37.14 3.15 -14.16	39.47 3.44 -13.52	72.08 3.75 -43.83	78.04 3.97 -47.93	106.60 4.22 -75.33	86.94 4.13 -55.96	97.04 4.66 -63.97	112.96 4.51 -79.72	99.18 4.05 -68.84	56.05 3.65 -28.51	53.17 3.38 -27.55	40.58 3.20 -15.76	27.66 3.17 -5.07	22.86 2.94 -2.24
JARVIS____ 23743	17.70 0.18 0.00	16.16 0.16 0.00	15.05 0.13 0.00	14.88 0.13 0.00	14.39 0.13 0.00	15.07 0.15 0.00	14.99 0.13 0.00	18.41 0.18 0.00	18.81 0.19 -0.04	19.82 0.22 -0.05	20.09 0.22 -0.05	22.76 0.25 0.00	24.81 0.27 -0.04	26.53 0.31 -0.07	27.51 0.30 -0.16	27.44 0.30 -0.30	28.97 0.31 -0.24	29.12 0.32 -0.07	26.77 0.29 -0.19	24.17 0.26 -0.02	22.54 0.25 -0.05	21.93 0.24 -0.08	19.67 0.21 -0.03	17.86 0.18 0.00
JENNISON___1 23625	18.52 1.00 0.00	16.83 0.83 0.00	15.64 0.72 0.00	15.41 0.66 0.00	14.93 0.67 0.00	15.67 0.75 0.00	15.65 0.73 -0.06	19.43 1.09 -0.11	20.00 1.19 -0.23	21.13 1.29 -0.29	21.56 1.47 -0.26	24.53 1.71 -0.31	26.60 1.79 -0.32	28.57 1.91 -0.52	29.43 1.84 -0.53	29.13 1.83 -0.45	30.75 1.90 -0.44	31.13 2.01 -0.40	28.32 1.79 -0.23	25.50 1.51 -0.11	24.02 1.44 -0.33	23.24 1.45 -0.18	20.62 1.18 -0.02	18.69 1.01 0.00
JENNISON___2 23626	18.52 1.00 0.00	16.83 0.83 0.00	15.64 0.72 0.00	15.41 0.66 0.00	14.93 0.67 0.00	15.67 0.75 0.00	15.65 0.73 -0.06	19.43 1.09 -0.11	20.00 1.19 -0.23	21.13 1.29 -0.29	21.56 1.47 -0.26	24.53 1.71 -0.31	26.60 1.79 -0.32	28.57 1.91 -0.52	29.43 1.84 -0.53	29.13 1.83 -0.45	30.75 1.90 -0.44	31.13 2.01 -0.40	28.32 1.79 -0.23	25.50 1.51 -0.11	24.02 1.44 -0.33	23.24 1.45 -0.18	20.62 1.18 -0.02	18.69 1.01 0.00
JERICHO_RISE_WT_PWR 323719	17.00 -0.53 0.00	15.55 -0.45 0.00	14.49 -0.43 0.00	14.38 -0.37 0.00	13.90 -0.36 0.00	14.53 -0.39 0.00	14.52 -0.34 0.00	17.69 -0.53 0.00	17.21 -0.56 0.82	17.92 -0.59 1.04	18.28 -0.61 0.93	21.82 -0.70 0.00	22.90 -0.76 0.84	23.89 -0.78 1.47	23.04 -0.79 3.23	19.96 -0.80 6.08	22.66 -0.82 4.93	26.41 -0.83 1.48	21.71 -0.76 3.82	22.76 -0.69 0.43	20.52 -0.65 1.08	19.30 -0.67 1.65	18.20 -0.58 0.64	17.13 -0.55 0.01
KCE_NY_1 323755	18.89 1.37 0.00	17.28 1.28 0.00	16.04 1.12 0.00	15.87 1.12 0.00	15.34 1.08 0.00	16.20 1.28 0.00	16.09 1.23 0.00	19.41 1.18 0.00	19.74 1.12 -0.04	21.08 1.49 -0.05	21.28 1.41 -0.04	24.11 1.60 0.00	26.27 1.74 -0.04	28.17 1.96 -0.06	29.31 2.11 -0.14	29.34 2.23 -0.27	30.56 1.93 -0.22	30.72 1.93 -0.07	28.31 1.84 -0.17	25.88 1.98 -0.02	24.07 1.78 -0.05	23.48 1.79 -0.07	21.18 1.73 -0.03	19.19 1.50 0.00
KEDC PORT_JEFF_GT2 24210	24.94 2.77 -4.66	21.02 2.54 -2.48	19.33 2.30 -2.12	17.66 2.33 -0.58	17.09 2.27 -0.57	18.23 2.34 -0.97	19.94 2.36 -2.72	24.39 3.06 -3.11	27.29 3.05 -5.66	32.93 2.97 -10.41	37.92 2.74 -15.35	40.15 2.93 -14.71	75.48 3.21 -47.77	81.78 3.40 -52.25	112.80 3.63 -82.12	91.31 3.60 -60.86	102.11 4.09 -69.60	119.47 3.97 -86.77	104.70 3.55 -74.86	57.98 3.18 -30.92	55.18 2.94 -30.00	41.54 2.77 -17.16	27.83 2.91 -5.50	22.76 2.74 -2.34
KEDC PORT_JEFF_GT3 24211	24.94 2.77 -4.66	21.02 2.54 -2.48	19.33 2.30 -2.12	17.66 2.33 -0.58	17.09 2.27 -0.57	18.23 2.34 -0.97	19.94 2.36 -2.72	24.39 3.06 -3.11	27.29 3.05 -5.66	32.93 2.97 -10.41	37.92 2.74 -15.35	40.15 2.93 -14.71	75.48 3.21 -47.77	81.78 3.40 -52.25	112.80 3.63 -82.12	91.31 3.60 -60.86	102.11 4.09 -69.60	119.47 3.97 -86.77	104.70 3.55 -74.86	57.98 3.18 -30.92	55.18 2.94 -30.00	41.54 2.77 -17.16	27.83 2.91 -5.50	22.76 2.74 -2.34
KEDC_GLWD_GT4 24219	28.97 2.14 -9.31	25.55 1.97 -7.58	26.56 1.83 -9.81	18.83 1.83 -2.25	17.96 1.75 -1.95	18.91 1.80 -2.18	20.48 1.87 -3.75	24.27 2.44 -3.60	24.92 2.42 -3.91	25.88 2.38 -3.94	23.73 2.36 -1.54	25.83 2.66 -0.66	27.67 2.91 -0.25	29.42 3.14 -0.15	30.42 3.35 -0.01	33.57 3.11 -3.61	35.29 3.52 -3.35	35.46 3.42 -3.32	34.12 3.10 -4.72	30.82 2.77 -4.17	25.66 2.73 -0.69	24.97 2.57 -0.79	22.60 2.37 -0.81	21.33 2.17 -1.47
KEDC_GLWD_GT5 24220	28.97 2.14 -9.31	25.55 1.97 -7.58	26.56 1.83 -9.81	18.83 1.83 -2.25	17.96 1.75 -1.95	18.91 1.80 -2.18	20.48 1.87 -3.75	24.27 2.44 -3.60	24.92 2.42 -3.91	25.88 2.38 -3.94	23.73 2.36 -1.54	25.83 2.66 -0.66	27.67 2.91 -0.25	29.42 3.14 -0.15	30.42 3.35 -0.01	33.57 3.11 -3.61	35.29 3.52 -3.35	35.46 3.42 -3.32	34.12 3.10 -4.72	30.82 2.77 -4.17	25.66 2.73 -0.69	24.97 2.57 -0.79	22.60 2.37 -0.81	21.33 2.17 -1.47

KENSICO____ 23655	19.31 1.79 0.00	17.63 1.63 0.00	16.46 1.54 0.00	16.28 1.53 0.00	15.73 1.47 0.00	16.41 1.49 0.00	16.43 1.57 0.00	20.30 2.08 0.00	20.63 2.04 0.00	21.52 1.97 0.00	21.75 1.92 0.00	24.65 2.14 0.00	26.85 2.35 0.00	28.68 2.54 0.00	29.79 2.73 0.00	29.51 2.66 0.00	31.48 3.07 0.00	31.69 2.96 0.00	28.98 2.68 0.00	26.27 2.39 0.00	24.49 2.25 0.00	23.69 2.08 0.00	21.36 1.94 0.00	19.47 1.79 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.08 1.56 0.00	17.44 1.44 0.00	16.29 1.37 0.00	16.09 1.34 0.00	15.53 1.27 0.00	16.19 1.27 0.00	16.21 1.35 0.00	20.03 1.80 0.00	20.39 1.80 0.00	21.31 1.76 0.00	21.55 1.72 0.00	24.47 1.96 0.00	26.58 2.08 0.00	28.36 2.22 0.00	29.49 2.44 0.00	29.32 2.47 0.00	31.25 2.84 0.00	31.60 2.87 0.00	28.95 2.65 0.00	26.13 2.24 0.00	24.36 2.11 0.00	23.56 1.95 0.00	21.09 1.67 0.00	19.22 1.54 0.00
KIAC_JFK_GT1 23816	19.54 2.01 0.00	17.84 1.84 0.00	16.59 1.67 0.00	16.43 1.68 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.85 1.80 -0.20	20.81 2.37 -0.22	22.98 2.36 -2.04	26.02 2.36 -4.10	27.23 2.20 -5.20	27.92 2.52 -2.88	28.68 2.82 -1.37	29.07 2.93 0.00	30.25 3.19 0.00	29.99 3.14 0.00	31.99 3.58 0.00	32.15 3.42 0.00	29.40 3.10 0.00	26.62 2.72 -0.02	24.91 2.67 0.00	24.08 2.46 0.00	21.77 2.35 0.00	19.84 2.16 0.00
KIAC_JFK_GT2 23817	19.54 2.01 0.00	17.84 1.84 0.00	16.59 1.67 0.00	16.43 1.68 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.85 1.80 -0.20	20.81 2.37 -0.22	22.98 2.36 -2.04	26.02 2.36 -4.10	27.23 2.20 -5.20	27.92 2.52 -2.88	28.68 2.82 -1.37	29.07 2.93 0.00	30.25 3.19 0.00	29.99 3.14 0.00	31.99 3.58 0.00	32.15 3.42 0.00	29.40 3.10 0.00	26.62 2.72 -0.02	24.91 2.67 0.00	24.08 2.46 0.00	21.77 2.35 0.00	19.84 2.16 0.00
KINTIGH____ 23543	17.17 -0.35 0.00	15.47 -0.53 0.00	14.35 -0.57 0.00	14.01 -0.74 0.00	13.63 -0.63 0.00	14.22 -0.70 0.00	13.57 -0.94 0.35	16.69 -0.93 0.61	16.57 -0.78 1.24	17.07 -0.66 1.82	16.55 -0.30 2.98	18.50 -0.20 3.81	20.03 -0.54 3.93	18.99 -0.65 6.50	19.15 -1.22 6.69	18.66 -1.21 6.99	20.28 -1.42 6.71	21.62 -1.01 6.10	21.65 -1.10 3.54	21.22 -0.91 1.75	19.62 -0.82 1.80	19.87 -0.65 1.10	18.43 -0.76 0.23	17.06 -0.62 0.00
LEDERLE____ 23769	19.22 1.70 0.00	17.57 1.57 0.00	16.38 1.46 0.00	16.20 1.45 0.00	15.66 1.40 0.00	16.34 1.42 0.00	16.36 1.50 0.00	20.19 1.97 0.00	20.50 1.91 0.00	21.41 1.86 0.00	21.65 1.82 0.00	24.54 2.03 0.00	26.73 2.23 0.00	28.52 2.38 0.00	29.65 2.60 0.00	29.37 2.52 0.00	31.34 2.93 0.00	31.55 2.82 0.00	28.85 2.55 0.00	26.13 2.24 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.29 1.86 0.00	19.42 1.73 0.00
LINDEN COGEN____ 23786	19.50 1.98 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.81 1.75 -0.20	20.74 2.30 -0.22	22.89 2.27 -2.04	25.84 2.19 -4.10	27.19 2.16 -5.20	27.83 2.43 -2.88	28.51 2.65 -1.37	28.97 2.82 0.00	30.09 3.03 0.00	29.78 2.93 0.00	31.76 3.35 0.00	31.89 3.16 0.00	29.19 2.89 0.00	26.55 2.65 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
LIPA_MISC_IPP 23656	24.94 2.80 -4.62	21.01 2.58 -2.44	19.28 2.33 -2.04	17.68 2.38 -0.56	17.12 2.31 -0.55	18.25 2.37 -0.96	19.95 2.39 -2.71	24.41 3.08 -3.10	27.72 3.10 -6.03	34.26 3.11 -11.60	40.62 2.93 -17.85	42.91 3.20 -17.20	83.94 3.50 -55.94	91.02 3.69 -61.19	127.16 3.92 -96.18	101.86 3.89 -71.12	114.16 4.37 -81.37	134.47 4.25 -101.49	117.57 3.81 -87.46	63.35 3.44 -36.03	60.53 3.18 -35.11	44.68 3.00 -20.06	28.83 3.01 -6.40	23.06 2.79 -2.58
LISF____SOLAR 323691	25.03 2.87 -4.63	21.09 2.64 -2.45	19.35 2.37 -2.06	17.75 2.43 -0.56	17.18 2.37 -0.56	18.31 2.43 -0.96	20.02 2.45 -2.71	24.48 3.15 -3.11	27.75 3.20 -5.96	34.12 3.19 -11.39	40.26 3.03 -17.40	42.57 3.31 -16.75	82.59 3.63 -54.46	89.53 3.82 -59.57	124.77 4.09 -93.63	100.14 4.03 -69.27	112.17 4.52 -79.24	131.95 4.40 -98.82	115.42 3.94 -85.18	62.55 3.56 -35.11	59.72 3.29 -34.19	44.28 3.13 -19.53	28.75 3.09 -6.24	23.09 2.86 -2.54
LITTLE FALLS____HYD 24013	18.61 1.09 0.00	16.99 0.99 0.00	15.81 0.90 0.00	15.63 0.88 0.00	15.11 0.86 0.00	15.83 0.91 0.00	15.76 0.91 0.00	19.39 1.17 0.00	19.82 1.19 -0.04	20.87 1.27 -0.05	21.20 1.33 -0.05	24.05 1.53 0.00	26.21 1.67 -0.04	27.99 1.78 -0.07	29.00 1.79 -0.16	28.92 1.77 -0.30	30.47 1.82 -0.24	30.67 1.87 -0.07	28.14 1.66 -0.19	25.39 1.48 -0.02	23.70 1.40 -0.05	23.06 1.36 -0.08	20.64 1.18 -0.03	18.76 1.08 0.00
LI_NEWBRDGE____DRP 323616	23.17 2.10 -3.54	19.22 1.95 -1.27	17.14 1.82 -0.40	16.78 1.83 -0.20	16.28 1.77 -0.26	17.42 1.80 -0.70	19.19 1.84 -2.49	23.63 2.41 -3.00	24.00 2.36 -3.06	25.11 2.29 -3.27	22.54 2.20 -0.51	24.97 2.43 -0.02	27.15 2.65 0.00	28.97 2.82 0.00	30.08 3.03 0.01	30.01 2.98 -0.18	31.99 3.41 -0.17	32.17 3.27 -0.16	29.53 3.00 -0.24	26.76 2.67 -0.21	24.74 2.47 -0.03	23.96 2.31 -0.03	21.71 2.25 -0.03	20.30 2.10 -0.51
LOCKPORT____CC1 323769	17.35 -0.18 -0.01	15.59 -0.42 -0.01	14.45 -0.48 -0.01	14.03 -0.72 -0.01	13.69 -0.57 -0.01	14.30 -0.63 -0.01	14.50 -0.95 -0.60	18.29 -0.97 -1.03	19.91 -0.78 -2.10	18.04 -0.59 0.92	15.98 -0.10 3.76	22.48 -0.04 -0.01	23.97 -0.54 -0.01	25.48 -0.68 -0.01	24.77 -1.41 0.88	15.60 -1.40 9.85	17.31 -1.65 9.46	19.00 -1.12 8.61	20.02 -1.29 4.99	20.38 -1.03 2.47	24.37 -0.93 -3.06	22.34 -0.73 -1.46	18.60 -0.83 -0.01	17.04 -0.65 -0.01
LOCKPORT____CC2 323770	17.35 -0.18 -0.01	15.59 -0.42 -0.01	14.45 -0.48 -0.01	14.03 -0.72 -0.01	13.69 -0.57 -0.01	14.30 -0.63 -0.01	14.50 -0.95 -0.60	18.29 -0.97 -1.03	19.91 -0.78 -2.10	18.04 -0.59 0.92	15.98 -0.10 3.76	22.48 -0.04 -0.01	23.97 -0.54 -0.01	25.48 -0.68 -0.01	24.77 -1.41 0.88	15.60 -1.40 9.85	17.31 -1.65 9.46	19.00 -1.12 8.61	20.02 -1.29 4.99	20.38 -1.03 2.47	24.37 -0.93 -3.06	22.34 -0.73 -1.46	18.60 -0.83 -0.01	17.04 -0.65 -0.01
LOCKPORT____CC3 323771	17.35 -0.18 -0.01	15.59 -0.42 -0.01	14.45 -0.48 -0.01	14.03 -0.72 -0.01	13.69 -0.57 -0.01	14.30 -0.63 -0.01	14.50 -0.95 -0.60	18.29 -0.97 -1.03	19.91 -0.78 -2.10	18.04 -0.59 0.92	15.98 -0.10 3.76	22.48 -0.04 -0.01	23.97 -0.54 -0.01	25.48 -0.68 -0.01	24.77 -1.41 0.88	15.60 -1.40 9.85	17.31 -1.65 9.46	19.00 -1.12 8.61	20.02 -1.29 4.99	20.38 -1.03 2.47	24.37 -0.93 -3.06	22.34 -0.73 -1.46	18.60 -0.83 -0.01	17.04 -0.65 -0.01
LONG_LAKE_PHOENIX 24014	17.38 -0.14 0.00	15.82 -0.18 0.00	14.73 -0.19 0.00	14.51 -0.24 0.00	14.06 -0.20 0.00	14.73 -0.19 0.00	14.68 -0.18 0.00	18.10 -0.13 0.00	18.55 -0.04 0.00	19.57 0.02 0.00	19.95 0.12 0.00	22.69 0.18 0.00	24.69 0.20 0.00	26.30 0.16 0.00	27.33 0.27 0.00	27.15 0.30 0.00	28.64 0.23 0.00	29.02 0.29 0.00	26.53 0.24 0.00	24.10 0.21 0.00	22.29 0.04 0.00	21.68 0.07 0.00	19.40 -0.02 0.00	17.63 -0.05 0.00

LOVETT___3 23632	19.12 1.59 0.00	17.47 1.47 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.27 1.72 0.00	21.50 1.67 0.00	24.36 1.85 0.00	26.53 2.03 0.00	28.31 2.17 0.00	29.44 2.38 0.00	29.16 2.31 0.00	31.11 2.70 0.00	31.32 2.59 0.00	28.64 2.34 0.00	25.96 2.08 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.17 1.75 0.00	19.33 1.64 0.00
LOVETT___4 23642	19.12 1.59 0.00	17.47 1.47 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.27 1.72 0.00	21.50 1.67 0.00	24.36 1.85 0.00	26.53 2.03 0.00	28.31 2.17 0.00	29.44 2.38 0.00	29.16 2.31 0.00	31.11 2.70 0.00	31.32 2.59 0.00	28.64 2.34 0.00	25.96 2.08 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.17 1.75 0.00	19.33 1.64 0.00
LOVETT___5 23593	19.12 1.59 0.00	17.47 1.47 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.27 1.72 0.00	21.50 1.67 0.00	24.36 1.85 0.00	26.53 2.03 0.00	28.31 2.17 0.00	29.44 2.38 0.00	29.16 2.31 0.00	31.11 2.70 0.00	31.32 2.59 0.00	28.64 2.34 0.00	25.96 2.08 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.17 1.75 0.00	19.33 1.64 0.00
LOWER RAQUET___HYD 24057	16.94 -0.58 0.00	15.49 -0.51 0.00	14.40 -0.52 0.00	14.31 -0.44 0.00	13.82 -0.44 0.00	14.44 -0.48 0.00	14.43 -0.43 0.00	17.66 -0.57 0.00	17.20 -0.71 0.68	17.88 -0.80 0.86	18.23 -0.83 0.77	21.59 -0.92 0.00	22.82 -0.98 0.70	23.78 -1.15 1.22	22.93 -1.46 2.67	20.14 -1.69 5.02	22.52 -1.82 4.07	25.67 -1.84 1.22	21.43 -1.71 3.16	22.14 -1.39 0.36	20.28 -1.07 0.89	19.22 -1.04 1.36	17.94 -0.95 0.53	16.92 -0.76 0.01
LOWER___HUDSON 24059	18.68 1.16 0.00	17.13 1.14 0.00	15.93 1.02 0.00	15.78 1.03 0.00	15.26 1.00 0.00	16.04 1.12 0.00	15.94 1.08 0.00	19.35 1.13 0.00	19.70 1.08 -0.03	20.88 1.29 -0.04	21.06 1.19 -0.04	23.82 1.31 0.00	25.98 1.45 -0.03	27.82 1.62 -0.06	28.95 1.76 -0.13	28.92 1.83 -0.25	30.37 1.76 -0.20	30.51 1.72 -0.06	28.06 1.60 -0.15	25.55 1.65 -0.02	23.75 1.47 -0.04	23.13 1.45 -0.07	20.85 1.40 -0.03	18.92 1.24 0.00
LWR___OSWEGATCHIE_HYD 23850	17.52 0.00 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.71 -0.04 0.00	14.19 -0.07 0.00	14.86 -0.06 0.00	14.83 -0.03 0.00	18.24 0.02 0.00	18.11 0.00 0.47	18.87 -0.08 0.60	19.25 -0.04 0.54	22.49 -0.02 0.00	24.01 0.00 0.49	25.16 -0.13 0.85	24.87 -0.32 1.86	22.86 -0.48 3.51	25.03 -0.54 2.84	27.36 -0.52 0.86	23.59 -0.50 2.21	23.23 -0.41 0.25	21.40 -0.22 0.62	20.51 -0.15 0.95	18.82 -0.23 0.37	17.49 -0.19 0.01
LYONS_FALL_HYD 23570	18.00 0.47 0.00	16.35 0.35 0.00	15.14 0.22 0.00	15.04 0.29 0.00	14.50 0.24 0.00	15.20 0.28 0.00	15.14 0.28 0.00	18.73 0.51 0.00	18.86 0.56 0.28	19.70 0.51 0.36	20.10 0.59 0.32	23.21 0.70 0.00	24.97 0.76 0.29	26.37 0.73 0.51	26.57 0.62 1.11	25.29 0.54 2.09	27.20 0.48 1.70	28.79 0.57 0.51	25.45 0.47 1.32	24.14 0.41 0.15	22.36 0.49 0.37	21.61 0.56 0.57	19.53 0.33 0.22	17.93 0.25 0.00
MADISON___COUNTY_LFGE 323628	18.17 0.65 0.00	16.54 0.54 0.00	15.37 0.45 0.00	15.19 0.44 0.00	14.68 0.43 0.00	15.40 0.48 0.00	15.30 0.45 0.00	18.90 0.67 0.00	19.33 0.74 0.00	20.35 0.80 0.00	20.74 0.91 0.00	23.59 1.08 0.00	25.67 1.18 0.00	27.40 1.25 0.00	28.22 1.16 0.00	27.98 1.13 0.00	29.58 1.17 0.00	29.96 1.23 0.00	27.38 1.08 0.00	24.79 0.91 0.00	23.09 0.84 0.00	22.46 0.84 0.00	20.08 0.66 0.00	18.23 0.55 0.00
MAPLE_RIDGE_WT_1 323574	17.40 -0.12 0.00	15.89 -0.11 0.00	14.82 -0.10 0.00	14.65 -0.10 0.00	14.16 -0.10 0.00	14.90 -0.01 0.00	14.84 -0.01 0.00	18.21 -0.02 0.00	18.94 -0.02 -0.37	20.00 -0.02 -0.47	20.25 0.00 -0.42	22.51 0.00 0.00	24.88 0.00 -0.38	26.81 0.00 -0.66	28.49 -0.03 -1.46	29.59 0.00 -2.75	30.61 -0.03 -2.22	29.37 -0.03 -0.67	28.00 -0.03 -1.73	24.05 -0.02 -0.19	22.71 -0.02 -0.49	22.34 -0.02 -0.74	19.69 -0.02 -0.29	17.67 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	17.40 -0.12 0.00	15.89 -0.11 0.00	14.82 -0.10 0.00	14.65 -0.10 0.00	14.16 -0.10 0.00	14.90 -0.01 0.00	14.84 -0.01 0.00	18.21 -0.02 0.00	18.94 -0.02 -0.37	20.00 -0.02 -0.47	20.25 0.00 -0.42	22.51 0.00 0.00	24.88 0.00 -0.38	26.81 0.00 -0.66	28.49 -0.03 -1.46	29.59 0.00 -2.75	30.61 -0.03 -2.22	29.37 -0.03 -0.67	28.00 -0.03 -1.73	24.05 -0.02 -0.19	22.71 -0.02 -0.49	22.34 -0.02 -0.74	19.69 -0.02 -0.29	17.67 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	17.07 -0.46 0.00	15.61 -0.38 0.00	14.55 -0.37 0.00	14.44 -0.31 0.00	13.96 -0.30 0.00	14.59 -0.33 0.00	14.57 -0.28 0.00	17.77 -0.45 0.00	17.27 -0.48 0.84	18.00 -0.49 1.06	18.36 -0.52 0.95	21.93 -0.59 0.00	23.00 -0.64 0.86	23.99 -0.65 1.50	23.12 -0.65 3.29	19.99 -0.67 6.19	22.68 -0.71 5.02	26.50 -0.72 1.51	21.75 -0.66 3.89	22.87 -0.57 0.44	20.61 -0.53 1.10	19.35 -0.58 1.68	18.27 -0.51 0.65	17.22 -0.46 0.01
MARSH_HILL_WT_PWR 323713	18.38 0.86 0.00	16.57 0.58 0.00	15.35 0.43 0.00	14.97 0.22 0.00	14.60 0.34 0.00	15.26 0.34 0.00	15.43 0.19 -0.38	19.34 0.46 -0.66	20.53 0.59 -1.35	23.37 0.76 -3.06	26.32 1.11 -5.38	29.38 1.35 -5.51	31.43 1.25 -5.69	36.80 1.25 -9.40	37.79 0.81 -9.92	40.47 0.78 -12.85	41.40 0.65 -12.34	40.96 1.00 -11.22	33.60 0.79 -6.51	27.85 0.74 -3.23	24.95 0.73 -1.97	23.81 0.91 -1.29	20.43 0.68 -0.33	18.34 0.65 0.00
MG INDUSTRY___DRP 24185	18.40 0.88 0.00	16.89 0.90 0.00	15.77 0.85 0.00	15.62 0.87 0.00	15.08 0.83 0.00	15.81 0.90 0.00	15.66 0.80 0.00	19.13 0.91 0.00	19.44 0.86 0.00	20.49 0.94 0.00	20.70 0.87 0.00	23.23 0.72 0.00	25.33 0.83 0.00	27.06 0.91 0.00	28.11 1.05 0.00	27.90 1.05 0.00	29.49 1.08 0.00	29.73 1.00 0.00	27.27 0.97 0.00	24.84 0.96 0.00	23.09 0.84 0.00	22.63 1.02 0.00	20.41 0.99 0.00	18.59 0.90 0.00
MID___OSWEGATCHIE_HYD 23849	17.52 0.00 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.71 -0.04 0.00	14.19 -0.07 0.00	14.86 -0.06 0.00	14.83 -0.03 0.00	18.24 0.02 0.00	18.11 0.00 0.47	18.87 -0.08 0.60	19.25 -0.04 0.54	22.49 -0.02 0.00	24.01 0.00 0.49	25.16 -0.13 0.85	24.87 -0.32 1.86	22.86 -0.48 3.51	25.03 -0.54 2.84	27.36 -0.52 0.86	23.59 -0.50 2.21	23.23 -0.41 0.25	21.40 -0.22 0.62	20.51 -0.15 0.95	18.82 -0.23 0.37	17.49 -0.19 0.01
MID___RAQUETTE_HYD 23851	16.94 -0.58 0.00	15.49 -0.51 0.00	14.40 -0.52 0.00	14.31 -0.44 0.00	13.82 -0.44 0.00	14.44 -0.48 0.00	14.43 -0.43 0.00	17.66 -0.57 0.00	17.20 -0.71 0.68	17.88 -0.80 0.86	18.23 -0.83 0.77	21.59 -0.92 0.00	22.82 -0.98 0.70	23.78 -1.15 1.22	22.93 -1.46 2.67	20.14 -1.69 5.02	22.52 -1.82 4.07	25.67 -1.84 1.22	21.43 -1.71 3.16	22.14 -1.39 0.36	20.28 -1.07 0.89	19.22 -1.04 1.36	17.94 -0.95 0.53	16.92 -0.76 0.01

MILLIKEN___1 23584	18.05 0.53 0.00	16.38 0.38 0.00	15.25 0.33 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.21 0.30 -0.05	18.79 0.47 -0.09	19.32 0.56 -0.18	20.38 0.61 -0.23	20.75 0.71 -0.21	23.64 0.88 -0.24	25.68 0.93 -0.25	27.52 0.97 -0.42	28.34 0.87 -0.42	28.09 0.88 -0.36	29.64 0.88 -0.35	30.08 1.03 -0.31	27.42 0.95 -0.18	24.76 0.79 -0.09	23.28 0.78 -0.26	22.53 0.78 -0.14	20.04 0.60 -0.01	18.22 0.53 0.00
MILLIKEN___2 23585	18.05 0.53 0.00	16.38 0.38 0.00	15.25 0.33 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.21 0.30 -0.05	18.79 0.47 -0.09	19.32 0.56 -0.18	20.38 0.61 -0.23	20.75 0.71 -0.21	23.64 0.88 -0.24	25.68 0.93 -0.25	27.52 0.97 -0.42	28.34 0.87 -0.42	28.09 0.88 -0.36	29.64 0.88 -0.35	30.08 1.03 -0.31	27.42 0.95 -0.18	24.76 0.79 -0.09	23.28 0.78 -0.26	22.53 0.78 -0.14	20.04 0.60 -0.01	18.22 0.53 0.00
MILLIKEN___DIESEL 23629	18.05 0.53 0.00	16.38 0.38 0.00	15.25 0.33 0.00	15.02 0.27 0.00	14.56 0.30 0.00	15.23 0.31 0.00	15.21 0.30 -0.05	18.79 0.47 -0.09	19.32 0.56 -0.18	20.38 0.61 -0.23	20.75 0.71 -0.21	23.64 0.88 -0.24	25.68 0.93 -0.25	27.52 0.97 -0.42	28.34 0.87 -0.42	28.09 0.88 -0.36	29.64 0.88 -0.35	30.08 1.03 -0.31	27.42 0.95 -0.18	24.76 0.79 -0.09	23.28 0.78 -0.26	22.53 0.78 -0.14	20.04 0.60 -0.01	18.22 0.53 0.00
MILLSEAT___LFGE 323607	17.70 0.18 -0.01	15.91 -0.10 -0.01	14.73 -0.19 -0.01	14.33 -0.43 -0.01	13.98 -0.29 -0.01	14.60 -0.33 -0.01	14.83 -0.61 -0.58	18.70 -0.53 -1.01	20.33 -0.30 -2.04	18.38 -0.08 1.10	16.22 0.40 4.01	22.92 0.58 0.18	24.54 0.22 0.18	26.00 0.16 0.30	25.32 -0.51 1.22	15.88 -0.54 10.43	17.68 -0.71 10.02	19.44 -0.17 9.12	20.59 -0.42 5.29	20.95 -0.31 2.62	24.93 -0.29 -2.98	22.94 -0.09 -1.41	19.13 -0.29 0.00	17.48 -0.21 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.24 1.72 0.00	17.58 1.58 0.00	16.41 1.49 0.00	16.24 1.49 0.00	15.67 1.41 0.00	16.37 1.45 0.00	16.37 1.52 0.00	20.25 2.02 0.00	20.55 1.97 0.00	21.45 1.90 0.00	21.67 1.84 0.00	24.56 2.05 0.00	26.75 2.25 0.00	28.57 2.43 0.00	29.68 2.62 0.00	29.43 2.58 0.00	31.42 3.01 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.18 2.29 0.00	24.40 2.16 0.00	23.63 2.01 0.00	21.29 1.86 0.00	19.42 1.73 0.00
MODEL_CITY_ENERGY 24167	17.14 -0.39 0.00	15.39 -0.61 0.00	14.27 -0.66 0.00	13.87 -0.88 0.00	13.54 -0.73 0.00	14.12 -0.81 0.00	14.37 -1.14 -0.66	18.19 -1.17 -1.13	19.91 -0.99 -2.31	19.25 -0.80 -0.50	14.88 -0.34 4.62	18.44 -0.25 3.83	19.84 -0.71 3.95	18.77 -0.84 6.54	18.36 -1.57 7.12	13.90 -1.56 11.39	15.66 -1.82 10.94	17.49 -1.29 9.95	19.08 -1.45 5.77	19.84 -1.19 2.85	24.51 -1.09 -3.36	22.10 -0.87 -1.35	18.26 -0.95 0.21	16.91 -0.78 0.00
MODERN_LFGE___ 323580	17.14 -0.39 0.00	15.39 -0.61 0.00	14.27 -0.66 0.00	13.87 -0.88 0.00	13.54 -0.73 0.00	14.12 -0.81 0.00	14.37 -1.14 -0.66	18.19 -1.17 -1.13	19.91 -0.99 -2.31	19.25 -0.80 -0.50	14.88 -0.34 4.62	18.44 -0.25 3.83	19.84 -0.71 3.95	18.77 -0.84 6.54	18.36 -1.57 7.12	13.90 -1.56 11.39	15.66 -1.82 10.94	17.49 -1.29 9.95	19.08 -1.45 5.77	19.84 -1.19 2.85	24.51 -1.09 -3.36	22.10 -0.87 -1.35	18.26 -0.95 0.21	16.91 -0.78 0.00
MOHAWK_PAPER___DRP 24187	18.59 1.07 0.00	17.09 1.09 0.00	15.90 0.98 0.00	15.75 1.00 0.00	15.23 0.97 0.00	15.99 1.07 0.00	15.85 1.00 0.00	19.26 1.04 0.00	19.60 0.98 -0.03	20.76 1.17 -0.04	20.97 1.11 -0.03	23.71 1.19 0.00	25.87 1.35 -0.03	27.68 1.49 -0.05	28.82 1.65 -0.11	28.75 1.69 -0.21	30.20 1.62 -0.17	30.36 1.58 -0.05	27.90 1.47 -0.13	25.40 1.51 -0.02	23.61 1.33 -0.04	23.01 1.34 -0.06	20.72 1.28 -0.02	18.83 1.15 0.00
MONGAUP___HYD 23641	19.10 1.58 0.00	17.47 1.47 0.00	16.32 1.40 0.00	16.12 1.37 0.00	15.55 1.30 0.00	16.22 1.30 0.00	16.22 1.37 0.00	20.01 1.79 0.00	20.37 1.78 0.00	21.31 1.76 0.00	21.47 1.64 0.00	24.45 1.94 0.00	26.65 2.16 0.00	28.39 2.25 0.00	29.54 2.49 0.00	29.40 2.55 0.00	31.25 2.84 0.00	31.60 2.87 0.00	28.95 2.65 0.00	26.13 2.24 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.13 1.71 0.00	19.24 1.56 0.00
MONTAUK___DIESEL 23721	26.40 4.26 -4.62	22.28 3.84 -2.44	20.40 3.43 -2.05	18.75 3.44 -0.56	18.13 3.32 -0.55	19.31 3.43 -0.96	21.04 3.48 -2.71	25.88 4.56 -3.10	29.43 4.85 -5.99	36.15 5.12 -11.48	42.55 5.14 -17.59	45.24 5.79 -16.94	85.90 6.32 -55.08	93.00 6.61 -60.25	128.66 6.90 -94.70	103.77 6.87 -70.04	115.99 7.44 -80.13	136.11 7.44 -99.94	119.14 6.71 -86.14	65.49 6.11 -35.49	62.51 5.69 -34.57	46.79 5.42 -19.75	30.64 4.91 -6.31	24.61 4.37 -2.56
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.48 1.96 0.00	17.79 1.79 0.00	16.59 1.67 0.00	16.42 1.67 0.00	15.87 1.61 0.00	16.58 1.66 0.00	16.39 1.72 0.19	20.30 2.28 0.21	18.92 2.25 1.91	17.90 2.21 3.86	17.09 2.14 4.88	22.19 2.39 2.71	25.83 2.62 1.29	28.97 2.82 0.00	30.09 3.03 0.00	29.80 2.95 0.00	31.76 3.35 0.00	31.92 3.19 0.00	29.22 2.92 0.00	26.52 2.65 0.01	24.73 2.49 0.00	23.93 2.31 0.00	21.56 2.14 0.00	19.67 1.98 0.00
MUNSVILLE_WIND_PWR 323609	18.63 1.10 0.00	16.93 0.93 0.00	15.69 0.78 0.00	15.47 0.72 0.00	14.98 0.73 0.00	15.77 0.85 0.00	15.84 0.92 -0.06	19.74 1.40 -0.11	20.43 1.62 -0.23	21.66 1.82 -0.29	22.17 2.08 -0.26	25.23 2.41 -0.31	27.29 2.47 -0.32	29.28 2.61 -0.52	30.16 2.57 -0.53	29.91 2.60 -0.45	31.57 2.73 -0.43	32.00 2.87 -0.40	29.03 2.50 -0.23	26.07 2.08 -0.11	24.58 2.00 -0.33	23.78 1.99 -0.18	21.03 1.59 -0.02	19.05 1.36 0.00
N SALMON___HYD 24042	17.12 -0.40 0.00	15.66 -0.34 0.00	14.58 -0.34 0.00	14.50 -0.25 0.00	14.03 -0.23 0.00	14.65 -0.27 0.00	14.65 -0.21 0.00	17.84 -0.38 0.00	17.41 -0.39 0.78	18.14 -0.41 1.00	18.52 -0.42 0.89	22.04 -0.47 0.00	23.15 -0.54 0.81	24.18 -0.55 1.41	23.37 -0.60 3.09	20.37 -0.67 5.81	22.99 -0.71 4.71	26.59 -0.72 1.42	21.96 -0.68 3.65	22.92 -0.55 0.41	20.74 -0.47 1.03	19.50 -0.54 1.58	18.35 -0.47 0.61	17.23 -0.44 0.01
N.E_GEN_SANDY PD 24062	18.77 1.24 0.00	17.20 1.20 0.00	16.04 1.12 0.00	15.89 1.14 0.00	15.36 1.10 0.00	16.07 1.15 0.00	16.73 1.16 -0.71	18.94 1.42 0.71	19.95 1.38 0.01	20.96 1.41 0.00	21.10 1.27 0.00	23.91 1.40 0.00	26.04 1.54 0.00	27.82 1.67 0.00	28.92 1.87 0.00	28.44 1.83 0.24	30.75 2.10 -0.24	30.71 1.98 0.00	28.11 1.81 0.00	25.58 1.70 0.00	23.80 1.56 0.00	23.06 1.45 0.00	20.80 1.38 0.00	18.94 1.26 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.15 1.63 0.00	17.50 1.50 0.00	16.34 1.42 0.00	16.15 1.40 0.00	15.60 1.34 0.00	16.29 1.37 0.00	16.30 1.44 0.00	20.12 1.90 0.00	20.43 1.84 0.00	21.33 1.78 0.00	21.55 1.72 0.00	24.43 1.91 0.00	26.60 2.11 0.00	28.39 2.25 0.00	29.52 2.46 0.00	29.24 2.39 0.00	31.20 2.79 0.00	31.40 2.67 0.00	28.74 2.45 0.00	26.03 2.15 0.00	24.29 2.04 0.00	23.52 1.90 0.00	21.21 1.79 0.00	19.37 1.68 0.00

NARROWS_GT1_1 24228	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_2 24229	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_3 24230	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_4 24231	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_5 24232	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_6 24233	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_7 24234	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT1_8 24235	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_1 24236	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_2 24237	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_3 24238	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_4 24239	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_5 24240	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_6 24241	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NARROWS_GT2_7 24242	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46

NARROWS_GT2_8 24243	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.99 1.47 0.00	17.45 1.46 0.00	16.32 1.40 0.00	16.12 1.37 0.00	15.54 1.28 0.00	16.22 1.30 0.00	16.18 1.32 0.00	19.81 1.58 0.00	20.16 1.58 0.00	21.19 1.64 0.00	21.42 1.59 0.00	24.27 1.76 0.00	26.53 2.03 0.00	28.39 2.25 0.00	29.46 2.41 0.00	29.16 2.31 0.00	30.94 2.53 0.00	31.26 2.53 0.00	28.74 2.45 0.00	25.96 2.08 0.00	24.18 1.93 0.00	23.56 1.95 0.00	21.03 1.61 0.00	19.15 1.47 0.00
NEG CAPITAL___MECHNVIL 23645	18.92 1.40 0.00	17.31 1.31 0.00	16.07 1.15 0.00	15.90 1.15 0.00	15.37 1.11 0.00	16.23 1.31 0.00	16.12 1.26 0.00	19.46 1.24 0.00	19.79 1.17 -0.04	21.12 1.53 -0.05	21.34 1.47 -0.04	24.16 1.64 0.00	26.35 1.81 -0.04	28.25 2.04 -0.06	29.36 2.17 -0.14	29.42 2.31 -0.26	30.64 2.02 -0.21	30.83 2.04 -0.06	28.38 1.92 -0.17	25.96 2.05 -0.02	24.11 1.82 -0.05	23.52 1.84 -0.07	21.20 1.75 -0.03	19.22 1.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.17 -0.35 0.00	15.55 -0.45 0.00	14.44 -0.48 0.00	14.16 -0.59 0.00	13.74 -0.51 0.00	14.38 -0.54 0.00	14.16 -0.65 0.04	17.51 -0.64 0.07	17.94 -0.50 0.15	18.94 -0.41 0.20	19.48 -0.16 0.19	22.27 -0.04 0.20	24.10 -0.20 0.21	25.54 -0.26 0.34	26.14 -0.57 0.34	25.96 -0.59 0.29	27.42 -0.71 0.28	28.01 -0.46 0.26	25.62 -0.53 0.15	23.28 -0.53 0.07	21.54 -0.49 0.22	21.11 -0.39 0.12	18.92 -0.48 0.01	17.24 -0.44 0.00
NEG CENTRAL___DRP 24199	17.79 0.26 0.00	16.13 0.13 0.00	14.99 0.07 0.00	14.73 -0.01 0.00	14.30 0.04 0.00	14.98 0.06 0.00	14.86 0.00 0.00	18.35 0.13 0.00	18.79 0.20 0.00	19.80 0.25 0.00	20.27 0.44 0.00	23.08 0.56 0.00	25.08 0.59 0.00	26.72 0.57 0.00	27.44 0.38 0.00	27.22 0.38 0.00	28.75 0.34 0.00	29.25 0.52 0.00	26.72 0.42 0.00	24.22 0.33 0.00	22.58 0.33 0.00	22.00 0.39 0.00	19.67 0.25 0.00	17.93 0.25 0.00
NEG CENTRAL___INDECK 23768	18.35 0.82 0.00	16.54 0.54 0.00	15.31 0.39 0.00	14.96 0.21 0.00	14.57 0.31 0.00	15.23 0.31 0.00	15.21 0.16 -0.19	19.00 0.46 -0.32	19.90 0.65 -0.66	21.35 0.29 -1.51	22.05 0.65 -1.57	24.30 0.90 -0.89	26.12 0.71 -0.92	28.38 0.73 -1.51	29.09 0.30 -1.73	30.66 0.21 -3.59	32.00 0.14 -3.45	32.36 0.49 -3.14	28.46 0.34 -1.82	25.05 0.26 -0.90	23.47 0.27 -0.96	22.54 0.41 -0.51	20.21 0.74 -0.05	18.34 0.65 0.00
NEG CENTRAL___SENECA 23627	17.94 0.42 0.00	16.25 0.26 0.00	15.08 0.16 0.00	14.79 0.04 0.00	14.39 0.13 0.00	15.05 0.13 0.00	14.92 0.06 0.00	18.42 0.20 0.00	18.85 0.26 0.00	19.90 0.35 0.00	20.38 0.55 0.00	23.21 0.70 0.00	25.21 0.71 0.00	26.85 0.71 0.00	27.52 0.46 0.00	27.28 0.43 0.00	28.81 0.40 0.00	29.36 0.63 0.00	26.82 0.53 0.00	24.31 0.43 0.00	22.66 0.42 0.00	22.13 0.52 0.00	19.79 0.37 0.00	18.06 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	17.79 0.26 0.00	16.16 0.16 0.00	15.02 0.11 0.00	14.79 0.04 0.00	14.34 0.09 0.00	15.02 0.11 0.00	14.93 0.07 0.00	18.44 0.22 0.00	18.86 0.28 0.00	19.86 0.31 0.00	20.29 0.46 0.00	23.17 0.65 0.00	25.18 0.68 0.00	26.85 0.71 0.00	27.68 0.62 0.00	27.47 0.62 0.00	29.01 0.60 0.00	29.42 0.69 0.00	26.93 0.63 0.00	24.41 0.52 0.00	22.73 0.49 0.00	22.09 0.47 0.00	19.75 0.33 0.00	17.97 0.28 0.00
NEG MILLWOOD___DRP 24198	19.48 1.96 0.00	17.80 1.81 0.00	16.68 1.76 0.00	16.49 1.74 0.00	15.85 1.60 0.00	16.47 1.55 0.00	16.48 1.62 0.00	20.61 2.39 0.00	20.98 2.40 0.00	21.72 2.17 0.00	21.93 2.10 0.00	24.92 2.41 0.00	27.17 2.67 0.00	29.12 2.98 0.00	30.25 3.19 0.00	30.07 3.22 0.00	32.42 4.01 0.00	32.75 4.02 0.00	29.82 3.52 0.00	26.63 2.75 0.00	24.78 2.53 0.00	24.01 2.40 0.00	21.44 2.02 0.00	19.56 1.87 0.00
NEG NORTH_FLCN_SEA 23793	17.22 -0.30 0.00	15.76 -0.24 0.00	14.68 -0.24 0.00	14.59 -0.16 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.72 -0.13 0.00	17.93 -0.29 0.00	17.45 -0.30 0.83	18.20 -0.29 1.06	18.56 -0.32 0.95	22.15 -0.36 0.00	23.25 -0.39 0.86	24.25 -0.39 1.50	23.39 -0.38 3.28	20.29 -0.38 6.18	23.01 -0.40 5.01	26.82 -0.40 1.51	22.04 -0.37 3.88	23.13 -0.31 0.44	20.85 -0.29 1.10	19.57 -0.37 1.67	18.46 -0.31 0.65	17.37 -0.30 0.01
NEG NORTH_KES_CHATEGAY 23792	17.03 -0.49 0.00	15.58 -0.42 0.00	14.52 -0.40 0.00	14.43 -0.32 0.00	13.94 -0.31 0.00	14.58 -0.34 0.00	14.56 -0.30 0.00	17.73 -0.49 0.00	17.25 -0.52 0.82	17.98 -0.53 1.04	18.34 -0.56 0.93	21.88 -0.63 0.00	22.97 -0.69 0.84	23.94 -0.73 1.47	23.12 -0.70 3.23	20.04 -0.72 6.08	22.72 -0.77 4.93	26.50 -0.75 1.48	21.79 -0.68 3.82	22.83 -0.62 0.43	20.58 -0.58 1.08	19.34 -0.63 1.65	18.26 -0.52 0.64	17.16 -0.51 0.01
NEG NORTH___ALICE_FALLS 23915	17.22 -0.30 0.00	15.76 -0.24 0.00	14.68 -0.24 0.00	14.59 -0.16 0.00	14.11 -0.14 0.00	14.76 -0.16 0.00	14.72 -0.13 0.00	17.93 -0.29 0.00	17.46 -0.30 0.83	18.22 -0.27 1.06	18.59 -0.30 0.95	22.18 -0.34 0.00	23.25 -0.39 0.85	24.28 -0.37 1.49	23.43 -0.35 3.27	20.34 -0.35 6.16	23.05 -0.37 4.99	26.88 -0.34 1.50	22.13 -0.29 3.88	23.18 -0.26 0.44	20.90 -0.24 1.10	19.60 -0.35 1.67	18.48 -0.29 0.65	17.37 -0.30 0.01
NEG NORTH___LWR_SARANAC 23913	17.22 -0.30 0.00	15.76 -0.24 0.00	14.68 -0.24 0.00	14.59 -0.16 0.00	14.11 -0.14 0.00	14.76 -0.16 0.00	14.72 -0.13 0.00	17.93 -0.29 0.00	17.46 -0.30 0.83	18.22 -0.27 1.06	18.59 -0.30 0.95	22.18 -0.34 0.00	23.25 -0.39 0.85	24.28 -0.37 1.49	23.43 -0.35 3.27	20.34 -0.35 6.16	23.05 -0.37 4.99	26.88 -0.34 1.50	22.13 -0.29 3.88	23.18 -0.26 0.44	20.90 -0.24 1.10	19.60 -0.35 1.67	18.48 -0.29 0.65	17.37 -0.30 0.01
NEG NORTH___PLATTSBURG 23628	17.22 -0.30 0.00	15.76 -0.24 0.00	14.68 -0.24 0.00	14.59 -0.16 0.00	14.11 -0.14 0.00	14.76 -0.16 0.00	14.72 -0.13 0.00	17.93 -0.29 0.00	17.46 -0.30 0.83	18.22 -0.27 1.06	18.59 -0.30 0.95	22.18 -0.34 0.00	23.25 -0.39 0.85	24.28 -0.37 1.49	23.43 -0.35 3.27	20.34 -0.35 6.16	23.05 -0.37 4.99	26.88 -0.34 1.50	22.13 -0.29 3.88	23.18 -0.26 0.44	20.90 -0.24 1.10	19.60 -0.35 1.67	18.48 -0.29 0.65	17.37 -0.30 0.01
NEG WEST_LEA_LOCKPORT 23791	17.35 -0.18 -0.01	15.59 -0.42 -0.01	14.45 -0.48 -0.01	14.03 -0.72 -0.01	13.69 -0.57 -0.01	14.30 -0.63 -0.01	14.50 -0.95 -0.60	18.29 -0.97 -1.03	19.91 -0.78 -2.10	18.04 -0.59 0.92	15.98 -0.10 3.76	22.48 -0.04 -0.01	23.97 -0.54 -0.01	25.48 -0.68 -0.01	24.77 -1.41 0.88	15.60 -1.40 9.85	17.31 -1.65 9.46	19.00 -1.12 8.61	20.02 -1.29 4.99	20.38 -1.03 2.47	24.37 -0.93 -3.06	22.34 -0.73 -1.46	18.60 -0.83 -0.01	17.04 -0.65 -0.01

NEG WEST___LANCASTR 23811	18.07 0.54 0.00	16.24 0.24 0.00	15.04 0.12 0.00	14.64 -0.12 0.00	14.30 0.04 0.00	14.94 0.01 0.00	15.53 -0.25 -0.93	19.74 -0.09 -1.60	21.92 0.07 -3.26	27.31 0.31 -7.45	38.09 0.73 -17.53	44.20 0.95 -20.74	46.55 0.64 -21.41	62.06 0.52 -35.40	63.78 -0.11 -36.83	69.33 -0.11 -42.58	69.08 -0.23 -40.89	66.17 0.23 -37.21	47.87 0.00 -21.58	34.71 0.14 -10.68	27.22 0.22 -4.76	25.64 0.43 -3.59	20.90 0.25 -1.23	17.97 0.28 0.00
NEG_PENN_ALLEGHNY 23528	18.10 0.58 0.00	16.43 0.43 0.00	15.29 0.37 0.00	15.04 0.29 0.00	14.59 0.33 0.00	15.26 0.34 0.00	15.22 0.28 -0.09	18.83 0.46 -0.15	19.37 0.48 -0.31	20.50 0.57 -0.39	20.89 0.71 -0.35	23.76 0.83 -0.41	25.78 0.86 -0.42	27.73 0.89 -0.70	28.52 0.76 -0.71	28.21 0.75 -0.61	29.76 0.77 -0.58	30.12 0.86 -0.53	27.37 0.76 -0.31	24.70 0.67 -0.15	23.38 0.69 -0.45	22.57 0.71 -0.24	20.03 0.58 -0.02	18.22 0.53 0.00
NEG___GEN_MONROE 24207	17.73 0.21 0.00	16.01 0.02 0.00	14.82 -0.10 0.00	14.48 -0.27 0.00	14.07 -0.19 0.00	14.70 -0.22 0.00	14.50 -0.36 0.00	18.08 -0.15 0.00	18.66 0.07 0.00	18.93 0.20 0.81	18.40 0.50 1.93	21.68 0.72 1.55	23.43 0.54 1.60	24.07 0.57 2.65	24.29 0.14 2.90	22.14 0.08 4.79	23.87 0.06 4.60	24.92 0.37 4.18	24.03 0.16 2.43	22.80 0.12 1.20	22.33 0.09 0.00	21.78 0.26 0.10	19.39 0.06 0.09	17.70 0.02 0.00
NEPA___ENERGY 23901	18.09 0.56 0.00	16.27 0.27 0.00	15.07 0.15 0.00	14.66 -0.09 0.00	14.33 0.07 0.00	14.95 0.03 0.00	15.54 -0.21 -0.89	19.69 -0.07 -1.54	21.79 0.06 -3.14	27.11 0.27 -7.29	32.58 0.67 -12.07	35.06 0.86 -11.69	37.12 0.56 -12.06	46.49 0.42 -19.94	48.03 -0.19 -21.16	55.27 -0.19 -28.61	55.58 -0.31 -27.48	53.87 0.14 -25.00	40.72 -0.08 -14.50	31.17 0.10 -7.19	27.05 0.22 -4.58	24.97 0.43 -2.93	20.39 0.27 -0.70	17.99 0.30 0.00
NEVERSINK___HYD 23608	18.70 1.17 0.00	17.09 1.09 0.00	15.95 1.03 0.00	15.77 1.02 0.00	15.21 0.96 0.00	15.86 0.94 0.00	15.88 1.02 0.00	19.61 1.38 0.00	19.98 1.39 0.00	20.92 1.37 0.00	21.18 1.35 0.00	24.05 1.53 0.00	26.14 1.64 0.00	27.87 1.72 0.00	29.01 1.95 0.00	28.81 1.96 0.00	30.69 2.27 0.00	31.03 2.30 0.00	28.45 2.16 0.00	25.68 1.79 0.00	23.91 1.67 0.00	23.15 1.53 0.00	20.72 1.30 0.00	18.87 1.19 0.00
NEWTON___FALLS_HYD 23847	17.52 0.00 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.71 -0.04 0.00	14.19 -0.07 0.00	14.86 -0.06 0.00	14.83 -0.03 0.00	18.24 0.02 0.00	18.11 0.00 0.47	18.87 -0.08 0.60	19.25 -0.04 0.54	22.49 -0.02 0.00	24.01 0.00 0.49	25.16 -0.13 0.85	24.87 -0.32 1.86	22.86 -0.48 3.51	25.03 -0.54 2.84	27.36 -0.52 0.86	23.59 -0.50 2.21	23.23 -0.41 0.25	21.40 -0.22 0.62	20.51 -0.15 0.95	18.82 -0.23 0.37	17.49 -0.19 0.01
NIAGARA_115E_LBMP 323715	17.03 -0.49 0.00	15.28 -0.72 0.00	14.18 -0.75 0.00	13.78 -0.97 0.00	13.43 -0.83 0.00	14.01 -0.91 0.00	14.24 -1.25 -0.63	18.02 -1.29 -1.09	19.68 -1.11 -2.21	20.32 -0.94 -1.71	15.10 -0.48 4.25	16.26 -0.40 5.85	17.60 -0.86 6.04	15.15 -0.99 10.00	15.08 -1.76 10.22	15.10 -1.72 10.03	16.79 -1.99 9.63	18.50 -1.46 8.76	19.62 -1.60 5.07	20.04 -1.34 2.50	24.24 -1.22 -3.22	21.76 -1.02 -1.16	18.02 -1.07 0.33	16.80 -0.88 0.00
NIAGARA_115W_LBMP 323714	16.78 -0.72 0.02	15.06 -0.91 0.02	13.97 -0.93 0.02	13.56 -1.17 0.02	13.24 -1.00 0.02	13.82 -1.07 0.02	12.87 -1.38 0.61	15.73 -1.46 1.04	15.16 -1.34 2.09	15.58 -1.23 2.74	14.74 -0.79 4.29	15.90 -0.77 5.85	17.19 -1.22 6.08	14.67 -1.44 10.04	14.66 -2.14 10.26	14.68 -2.09 10.07	16.35 -2.39 9.67	18.06 -1.87 8.80	19.24 -1.95 5.11	19.72 -1.62 2.54	17.76 -1.45 3.04	18.57 -1.21 1.83	17.79 -1.26 0.37	16.57 -1.10 0.02
NIAGARA_230_LBMP 323716	17.06 -0.46 0.00	15.32 -0.67 0.00	14.22 -0.70 0.00	13.83 -0.91 0.00	13.47 -0.78 0.00	14.05 -0.87 0.00	13.09 -1.17 0.59	16.00 -1.20 1.02	15.47 -1.04 2.07	15.93 -0.90 2.72	15.10 -0.46 4.27	16.24 -0.40 5.87	17.63 -0.81 6.06	15.10 -1.02 10.02	15.11 -1.70 10.24	15.11 -1.69 10.05	16.80 -1.96 9.65	18.51 -1.44 8.78	19.63 -1.58 5.09	20.09 -1.27 2.52	18.09 -1.13 3.02	18.87 -0.93 1.81	18.06 -1.01 0.35	16.85 -0.83 0.00
NIAGARA____ 23760	16.95 -0.56 0.01	15.22 -0.77 0.01	14.10 -0.81 0.01	13.71 -1.03 0.01	13.36 -0.88 0.01	13.96 -0.96 0.01	13.32 -1.25 0.29	16.40 -1.28 0.55	16.34 -1.13 1.11	16.83 -1.00 1.73	15.00 -0.56 4.28	16.14 -0.52 5.86	17.48 -0.96 6.06	15.00 -1.12 10.02	14.97 -1.84 10.25	15.00 -1.80 10.05	16.69 -2.07 9.65	18.42 -1.52 8.78	19.55 -1.66 5.09	20.00 -1.36 2.52	19.29 -1.22 1.73	19.42 -1.02 1.18	18.00 -1.07 0.35	16.76 -0.92 0.01
NINE_MILE_1 23575	17.10 -0.42 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.50 -0.42 0.00	14.41 -0.45 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.12 -0.43 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.76 -0.65 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
NINE_MILE_2 23744	17.10 -0.42 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.50 -0.42 0.00	14.41 -0.45 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.12 -0.43 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.76 -0.65 0.00	28.12 -0.60 0.00	25.74 -0.55 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
NM_CAPITAL___DRP 24208	18.45 0.93 0.00	16.99 0.99 0.00	15.83 0.91 0.00	15.68 0.93 0.00	15.16 0.90 0.00	15.90 0.98 0.00	15.73 0.88 0.00	19.15 0.93 0.00	19.51 0.89 -0.03	20.60 1.02 -0.03	20.79 0.93 -0.03	23.48 0.97 0.00	25.63 1.10 -0.03	27.42 1.23 -0.05	28.54 1.38 -0.11	28.47 1.42 -0.20	29.97 1.39 -0.16	30.10 1.32 -0.05	27.66 1.24 -0.13	25.16 1.26 -0.01	23.39 1.11 -0.04	22.79 1.12 -0.06	20.53 1.09 -0.02	18.68 0.99 0.00
NM_CENTRAL___DRP 24181	17.54 0.02 0.00	15.97 -0.03 0.00	14.86 -0.06 0.00	14.65 -0.10 0.00	14.17 -0.09 0.00	14.85 -0.07 0.00	14.75 -0.10 0.00	18.19 -0.04 0.00	18.64 0.06 0.00	19.65 0.10 0.00	20.01 0.18 0.00	22.79 0.27 0.00	24.74 0.24 0.00	26.38 0.23 0.00	27.19 0.14 0.00	26.98 0.13 0.00	28.44 0.03 0.00	28.84 0.12 0.00	26.43 0.13 0.00	23.96 0.07 0.00	22.33 0.09 0.00	21.75 0.13 0.00	19.46 0.04 0.00	17.70 0.02 0.00
NM_FRONTIER___DRP 24179	16.78 -0.72 0.02	15.06 -0.91 0.02	13.97 -0.93 0.02	13.56 -1.17 0.02	13.24 -1.00 0.02	13.82 -1.07 0.02	12.87 -1.38 0.61	15.73 -1.46 1.04	15.16 -1.34 2.09	15.58 -1.23 2.74	14.74 -0.79 4.29	15.90 -0.77 5.85	17.19 -1.22 6.08	14.67 -1.44 10.04	14.66 -2.14 10.26	14.68 -2.09 10.07	16.35 -2.39 9.67	18.06 -1.87 8.80	19.24 -1.95 5.11	19.72 -1.62 2.54	17.76 -1.45 3.04	18.57 -1.21 1.83	17.79 -1.26 0.37	16.57 -1.10 0.02

NM_ST_REGIS___HYD 24053	16.98 -0.54 0.00	15.52 -0.48 0.00	14.43 -0.49 0.00	14.35 -0.40 0.00	13.86 -0.40 0.00	14.49 -0.43 0.00	14.47 -0.39 0.00	17.69 -0.53 0.00	17.25 -0.63 0.70	17.96 -0.70 0.89	18.30 -0.73 0.79	21.70 -0.81 0.00	22.90 -0.88 0.72	23.87 -1.02 1.26	23.06 -1.24 2.75	20.21 -1.45 5.18	22.68 -1.53 4.20	25.91 -1.55 1.26	21.62 -1.42 3.26	22.35 -1.17 0.37	20.41 -0.91 0.92	19.30 -0.91 1.40	18.04 -0.83 0.54	16.99 -0.69 0.01
NORTHPORT___1 23551	24.20 2.33 -4.35	20.31 2.16 -2.15	18.61 1.97 -1.72	17.28 2.04 -0.49	16.73 1.98 -0.50	17.85 2.03 -0.91	19.56 2.04 -2.66	23.91 2.61 -3.08	24.58 2.58 -3.41	25.00 2.48 -2.97	21.87 2.22 0.18	22.20 2.30 2.61	23.53 2.50 3.46	24.00 2.64 4.78	23.81 2.90 6.14	25.85 2.84 3.84	27.09 3.29 4.61	26.44 3.13 5.42	24.36 2.79 4.72	22.88 2.51 3.51	22.23 2.31 2.32	22.20 2.18 1.60	21.67 2.41 0.16	20.82 2.32 -0.82
NORTHPORT___2 23552	24.20 2.33 -4.35	20.31 2.16 -2.15	18.61 1.97 -1.72	17.28 2.04 -0.49	16.73 1.98 -0.50	17.85 2.03 -0.91	19.56 2.04 -2.66	23.91 2.61 -3.08	24.58 2.58 -3.41	25.00 2.48 -2.97	21.87 2.22 0.18	22.08 2.30 2.73	22.72 2.50 4.28	23.14 2.64 5.64	22.11 2.90 7.84	22.10 2.84 7.60	22.10 3.29 9.61	22.11 3.13 9.75	22.04 2.79 7.04	22.03 2.51 4.36	22.23 2.31 2.32	22.07 2.18 1.73	21.67 2.41 0.16	20.82 2.32 -0.82
NORTHPORT___3 23553	23.80 1.94 -4.34	19.99 1.85 -2.14	18.37 1.76 -1.69	17.00 1.77 -0.48	16.46 1.71 -0.49	17.56 1.74 -0.90	19.31 1.80 -2.66	23.62 2.31 -3.08	24.18 2.17 -3.42	24.56 2.03 -2.97	21.56 1.92 0.19	21.89 2.12 2.74	22.51 2.30 4.29	22.98 2.48 5.65	21.88 2.68 7.85	21.89 2.66 7.62	21.86 3.07 9.62	21.89 2.93 9.77	21.89 2.65 7.06	21.89 2.39 4.38	22.09 2.18 2.33	21.89 2.01 1.74	21.25 2.00 0.17	20.45 1.96 -0.81
NORTHPORT___4 23650	23.80 1.94 -4.34	19.99 1.85 -2.14	18.37 1.76 -1.69	17.00 1.77 -0.48	16.46 1.71 -0.49	17.56 1.74 -0.90	19.31 1.80 -2.66	23.62 2.31 -3.08	24.18 2.17 -3.42	24.56 2.03 -2.97	21.56 1.92 0.19	21.89 2.12 2.74	22.51 2.30 4.29	22.98 2.48 5.65	21.88 2.68 7.85	21.89 2.66 7.62	21.86 3.07 9.62	21.89 2.93 9.77	21.89 2.65 7.06	21.89 2.39 4.38	22.09 2.18 2.33	21.89 2.01 1.74	21.25 2.00 0.17	20.45 1.96 -0.81
NORTHPORT___IC 23718	24.20 2.33 -4.35	20.31 2.16 -2.15	18.61 1.97 -1.72	17.28 2.04 -0.49	16.73 1.98 -0.50	17.85 2.03 -0.91	19.56 2.04 -2.66	23.91 2.61 -3.08	24.58 2.58 -3.41	25.00 2.48 -2.97	21.87 2.22 0.18	22.20 2.30 2.61	23.53 2.50 3.46	24.00 2.64 4.78	23.81 2.90 6.14	25.85 2.84 3.84	27.09 3.29 4.61	26.44 3.13 5.42	24.36 2.79 4.72	22.88 2.51 3.51	22.23 2.31 2.32	22.20 2.18 1.60	21.67 2.41 0.16	20.82 2.32 -0.82
NPX_GEN_1385_PROXY 323591	21.34 1.81 -2.01	19.86 1.71 -2.15	18.20 1.57 -1.71	17.11 1.87 -0.49	16.62 1.87 -0.50	17.72 1.89 -0.91	20.00 1.77 -3.38	21.80 2.08 -1.50	22.60 2.03 -1.99	24.57 2.05 -2.97	21.73 2.08 0.18	22.06 2.16 2.61	23.80 2.77 3.46	24.08 2.72 4.78	24.30 3.38 6.14	26.10 3.33 4.08	28.07 4.03 4.38	26.96 3.65 5.42	24.60 3.02 4.72	23.05 2.67 3.51	22.10 2.18 2.32	22.07 2.05 1.60	21.47 2.21 0.16	20.57 2.07 -0.82
NPX_GEN_CSC 323557	25.05 2.91 -4.62	21.09 2.66 -2.44	19.36 2.40 -2.04	17.76 2.45 -0.56	17.18 2.37 -0.55	18.32 2.45 -0.96	20.74 2.47 -3.42	23.79 3.17 -2.40	27.83 3.23 -6.01	34.37 3.25 -11.58	40.70 3.07 -17.80	43.04 3.38 -17.15	83.98 3.70 -55.78	91.05 3.90 -61.01	127.10 4.14 -95.90	101.64 4.11 -70.68	114.39 4.60 -81.37	134.40 4.48 -101.19	117.53 4.02 -87.21	63.44 3.63 -35.92	60.61 3.36 -35.01	44.80 3.18 -20.00	28.95 3.15 -6.38	23.16 2.90 -2.58
NSINS_S_GLNS_FALLS 23858	18.89 1.37 0.00	17.26 1.26 0.00	15.99 1.07 0.00	15.83 1.08 0.00	15.30 1.04 0.00	16.19 1.27 0.00	16.09 1.23 0.00	19.28 1.06 0.00	19.61 0.98 -0.04	21.08 1.49 -0.05	21.20 1.33 -0.04	24.05 1.53 0.00	26.20 1.67 -0.04	28.14 1.93 -0.07	29.20 2.00 -0.14	29.32 2.20 -0.27	30.28 1.65 -0.22	30.49 1.69 -0.07	28.23 1.76 -0.17	25.93 2.03 -0.02	24.13 1.85 -0.05	23.57 1.88 -0.07	21.26 1.81 -0.03	19.22 1.54 0.00
NUCOR_STEEL___DRP 24197	17.79 0.26 0.00	16.16 0.16 0.00	15.04 0.12 0.00	14.81 0.06 0.00	14.36 0.10 0.00	15.02 0.11 0.00	14.93 0.07 0.00	18.42 0.20 0.00	18.85 0.26 0.00	19.82 0.27 0.00	20.23 0.40 0.00	23.10 0.58 0.00	25.11 0.61 0.00	26.74 0.60 0.00	27.60 0.54 0.00	27.39 0.54 0.00	28.92 0.51 0.00	29.33 0.60 0.00	26.85 0.55 0.00	24.36 0.48 0.00	22.69 0.44 0.00	22.05 0.43 0.00	19.73 0.31 0.00	17.97 0.28 0.00
NYISO_LBMP_REFERENCE 24008	17.52 0.00 0.00	16.00 0.00 0.00	14.92 0.00 0.00	14.75 0.00 0.00	14.26 0.00 0.00	14.92 0.00 0.00	14.86 0.00 0.00	18.22 0.00 0.00	18.59 0.00 0.00	19.55 0.00 0.00	19.83 0.00 0.00	22.51 0.00 0.00	24.50 0.00 0.00	26.14 0.00 0.00	27.06 0.00 0.00	26.85 0.00 0.00	28.41 0.00 0.00	28.73 0.00 0.00	26.30 0.00 0.00	23.88 0.00 0.00	22.24 0.00 0.00	21.62 0.00 0.00	19.42 0.00 0.00	17.69 0.00 0.00
NYPA_BRENTWD___GT 24164	25.01 2.68 -4.81	21.11 2.46 -2.65	19.59 2.24 -2.43	17.67 2.27 -0.64	17.09 2.21 -0.62	18.22 2.28 -1.02	19.92 2.30 -2.76	24.32 2.97 -3.13	25.77 2.97 -4.21	28.04 2.93 -5.56	27.80 2.76 -5.22	30.04 2.91 -4.62	42.15 2.99 -14.66	45.32 3.16 -16.01	55.60 3.41 -25.13	49.47 3.33 -19.29	54.16 3.83 -21.92	59.57 3.68 -27.17	53.36 3.29 -23.78	37.07 2.96 -10.23	34.28 2.73 -9.30	29.73 2.72 -5.39	24.10 2.86 -1.83	21.73 2.67 -1.38
NYPA_GOWANUS___GT5 24156	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.70 2.91 -15.29	38.78 3.14 -9.51	71.79 3.33 -41.41	53.74 3.27 -23.62	47.50 3.64 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	38.97 2.94 -12.15	37.14 2.73 -12.16	31.80 2.48 -7.70	32.05 2.29 -10.34	29.30 2.16 -9.46
NYPA_GOWANUS___GT6 24157	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.70 2.91 -15.29	38.78 3.14 -9.51	71.79 3.33 -41.41	53.74 3.27 -23.62	47.50 3.64 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	38.97 2.94 -12.15	37.14 2.73 -12.16	31.80 2.48 -7.70	32.05 2.29 -10.34	29.30 2.16 -9.46
NYPA_HARLEM__RVR__GT1 24160	19.63 2.10 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.82 1.77 -0.20	20.75 2.31 -0.21	22.92 2.30 -2.03	25.91 2.27 -4.09	27.22 2.20 -5.19	27.82 2.43 -2.88	28.57 2.69 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01

NYPA_HARLEM__RVR__GT2 24161	19.63 2.10 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.82 1.77 -0.20	20.75 2.31 -0.21	22.92 2.30 -2.03	25.91 2.27 -4.09	27.22 2.20 -5.19	27.82 2.43 -2.88	28.57 2.69 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
NYPA_KENT____GT 24152	19.65 2.12 -0.01	17.94 1.93 -0.01	16.72 1.79 -0.01	16.54 1.78 -0.01	15.99 1.72 -0.01	16.69 1.76 -0.01	16.89 1.83 -0.21	20.88 2.41 -0.25	28.01 2.40 -7.02	30.69 2.34 -8.79	29.43 2.30 -7.30	29.30 2.54 -4.24	36.74 2.84 -9.40	34.70 3.06 -5.50	54.17 3.25 -23.87	43.84 3.17 -13.82	40.81 3.55 -8.85	40.91 3.36 -8.83	39.63 3.10 -10.23	33.79 2.86 -7.04	31.87 2.67 -6.96	28.46 2.44 -4.41	27.61 2.27 -5.92	25.23 2.12 -5.42
NYPA_POUCH1____GT 24155	19.67 2.14 -0.01	17.94 1.93 -0.01	16.75 1.82 -0.01	16.56 1.80 -0.01	15.99 1.72 -0.01	16.69 1.76 -0.01	16.89 1.83 -0.21	20.87 2.37 -0.27	31.91 2.36 -10.97	31.78 2.31 -9.93	31.30 2.28 -9.19	31.30 2.54 -6.24	37.44 2.84 -10.10	35.45 3.06 -6.25	62.10 3.27 -31.77	48.09 3.22 -18.02	51.06 3.61 -19.04	51.11 3.39 -19.00	51.47 3.15 -22.01	41.78 2.89 -15.01	39.89 2.67 -14.98	32.60 2.44 -8.54	33.13 2.23 -11.48	30.31 2.12 -10.50
NYPA_VERNON____GT2 24162	19.62 2.08 -0.01	17.91 1.90 -0.01	16.69 1.76 -0.01	16.53 1.77 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.86 1.80 -0.21	20.83 2.37 -0.23	25.13 2.36 -4.18	27.92 2.33 -6.05	27.94 2.26 -5.85	28.33 2.52 -3.30	30.80 2.79 -3.51	30.61 2.98 -1.49	36.58 3.19 -6.33	33.99 3.11 -4.03	34.12 3.47 -2.24	34.24 3.27 -2.24	31.94 3.05 -2.59	28.61 2.79 -1.93	26.61 2.60 -1.76	25.13 2.40 -1.12	23.13 2.21 -1.50	21.15 2.09 -1.38
NYPA_VERNON____GT3 24163	19.62 2.08 -0.01	17.91 1.90 -0.01	16.69 1.76 -0.01	16.53 1.77 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.86 1.80 -0.21	20.83 2.37 -0.23	25.13 2.36 -4.18	27.92 2.33 -6.05	27.94 2.26 -5.85	28.33 2.52 -3.30	30.80 2.79 -3.51	30.61 2.98 -1.49	36.58 3.19 -6.33	33.99 3.11 -4.03	34.12 3.47 -2.24	34.24 3.27 -2.24	31.94 3.05 -2.59	28.61 2.79 -1.93	26.61 2.60 -1.76	25.13 2.40 -1.12	23.13 2.21 -1.50	21.15 2.09 -1.38
NYPA__ASTORIA_CC1 323568	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.23	23.97 2.32 -3.06	26.83 2.29 -4.99	27.43 2.24 -5.36	27.97 2.48 -2.98	28.74 2.74 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.52 3.06 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.29 3.00 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.78 2.09 -0.01
NYPA__ASTORIA_CC2 323569	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.23	23.97 2.32 -3.06	26.83 2.29 -4.99	27.43 2.24 -5.36	27.97 2.48 -2.98	28.74 2.74 -1.49	29.21 2.95 -0.11	30.52 3.14 -0.33	30.52 3.06 -0.61	31.85 3.44 0.00	31.97 3.25 0.00	29.29 3.00 0.00	26.83 2.77 -0.17	24.82 2.58 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.78 2.09 -0.01
NYPA__HOLTSVILL 23794	24.74 2.61 -4.60	20.82 2.40 -2.42	19.11 2.18 -2.01	17.53 2.23 -0.55	16.96 2.15 -0.55	18.09 2.22 -0.95	19.80 2.24 -2.70	24.22 2.90 -3.10	27.56 2.88 -6.09	34.22 2.85 -11.82	40.79 2.66 -18.31	43.03 2.86 -17.65	85.04 3.11 -57.44	92.26 3.29 -62.82	129.32 3.52 -98.75	103.31 3.46 -72.99	115.88 3.95 -83.52	136.69 3.79 -104.17	119.48 3.42 -89.76	63.92 3.08 -36.96	61.13 2.85 -36.04	44.88 2.68 -20.59	28.74 2.76 -6.57	22.91 2.60 -2.63
NYPA____HELLGATE_GT1 24158	19.63 2.10 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.82 1.77 -0.20	20.75 2.31 -0.21	22.92 2.30 -2.03	25.91 2.27 -4.09	27.22 2.20 -5.19	27.85 2.45 -2.88	28.57 2.69 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
NYPA____HELLGATE_GT2 24159	19.63 2.10 -0.01	17.91 1.90 -0.01	16.73 1.80 -0.01	16.56 1.80 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.82 1.77 -0.20	20.75 2.31 -0.21	22.92 2.30 -2.03	25.91 2.27 -4.09	27.22 2.20 -5.19	27.85 2.45 -2.88	28.57 2.69 -1.38	29.04 2.90 0.01	30.13 3.08 0.01	29.85 3.01 0.01	31.76 3.35 0.01	31.89 3.16 0.00	29.21 2.92 0.01	26.61 2.72 -0.01	24.77 2.53 0.01	23.90 2.29 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
NYS_BARGE__HYD 23848	17.37 -0.16 -0.01	15.61 -0.40 -0.01	14.45 -0.48 -0.01	14.05 -0.71 -0.01	13.71 -0.56 -0.01	14.30 -0.63 -0.01	14.61 -0.95 -0.71	18.50 -0.95 -1.22	20.33 -0.74 -2.49	17.84 -0.55 1.16	15.27 -0.06 4.50	22.63 0.05 -0.07	24.16 -0.42 -0.08	25.71 -0.55 -0.12	24.83 -1.27 0.95	13.82 -1.26 11.76	15.61 -1.51 11.30	17.47 -0.98 10.28	19.18 -1.16 5.96	20.02 -0.91 2.96	25.02 -0.85 -3.63	22.72 -0.63 -1.73	18.68 -0.76 -0.02	17.09 -0.60 -0.01
OAK_ORCHARD__HYD 24046	17.56 0.04 0.00	15.85 -0.14 0.00	14.71 -0.21 0.00	14.41 -0.34 0.00	14.00 -0.26 0.00	14.64 -0.28 0.00	14.41 -0.45 0.00	17.88 -0.35 0.00	18.42 -0.17 0.00	18.77 -0.04 0.74	19.20 0.28 0.91	22.99 0.47 0.00	24.82 0.32 0.00	26.43 0.29 0.00	26.75 -0.11 0.20	24.48 -0.13 2.24	26.04 -0.23 2.15	26.89 0.12 1.95	25.11 -0.05 1.14	23.22 -0.10 0.56	22.15 -0.09 0.00	21.66 0.04 0.00	19.29 -0.14 0.00	17.58 -0.11 0.00
OCC_CHEM__DRP 24175	16.85 -0.65 0.03	15.12 -0.85 0.03	14.03 -0.87 0.03	13.62 -1.11 0.03	13.29 -0.94 0.03	13.86 -1.03 0.03	12.92 -1.32 0.61	15.80 -1.39 1.04	15.23 -1.26 2.09	15.66 -1.15 2.74	14.64 -0.69 4.49	15.67 -0.67 6.17	16.95 -1.13 6.42	14.22 -1.33 10.59	14.18 -2.06 10.82	14.29 -2.01 10.55	15.98 -2.30 10.13	17.76 -1.75 9.22	19.08 -1.87 5.35	19.67 -1.55 2.66	17.84 -1.36 3.04	18.64 -1.12 1.85	17.82 -1.20 0.39	16.63 -1.03 0.03
OH_GEN_PROXY 24063	17.08 -0.44 0.00	15.35 -0.64 0.00	14.25 -0.67 0.00	13.86 -0.88 0.00	13.50 -0.76 0.00	14.08 -0.84 0.00	13.95 -1.13 -0.23	15.53 -1.15 1.55	15.86 -1.00 1.72	16.40 -0.86 2.29	15.80 -0.42 3.62	17.27 -0.36 4.88	18.70 -0.76 5.04	16.88 -0.94 8.32	16.90 -1.65 8.51	16.72 -1.61 8.52	18.81 -1.88 7.72	20.11 -1.38 7.24	20.60 -1.50 4.20	20.61 -1.19 2.08	18.68 -1.07 2.50	19.25 -0.87 1.50	18.18 -0.95 0.29	16.90 -0.78 0.00
OLIN_CORP_DRP 24177	17.07 -0.46 0.00	15.33 -0.67 0.00	14.22 -0.70 0.00	13.82 -0.93 0.00	13.48 -0.78 0.00	14.06 -0.87 0.00	14.44 -1.20 -0.79	18.37 -1.22 -1.37	20.33 -1.04 -2.79	21.03 -0.88 -2.36	13.42 -0.42 5.99	13.36 -0.34 8.82	14.61 -0.78 9.11	10.14 -0.94 15.07	10.06 -1.68 15.32	11.06 -1.64 14.15	12.93 -1.90 13.58	14.99 -1.38 12.36	17.62 -1.53 7.16	19.11 -1.24 3.53	25.15 -1.16 -4.06	22.05 -0.93 -1.37	17.91 -1.01 0.50	16.86 -0.83 0.00

OLIN_CORP_DSASP 323712	16.85 -0.65 0.03	15.12 -0.85 0.03	14.03 -0.87 0.03	13.62 -1.11 0.03	13.29 -0.94 0.03	13.86 -1.03 0.03	12.92 -1.32 0.61	15.80 -1.39 1.04	15.23 -1.26 2.09	15.66 -1.15 2.74	14.64 -0.69 4.49	15.67 -0.67 6.17	16.95 -1.13 6.42	14.22 -1.33 10.59	14.18 -2.06 10.82	14.29 -2.01 10.55	15.98 -2.30 10.13	17.76 -1.75 9.22	19.08 -1.87 5.35	19.67 -1.55 2.66	17.84 -1.36 3.04	18.64 -1.12 1.85	17.82 -1.20 0.39	16.63 -1.03 0.03
ONEIDA_HERK_LFGE 323681	18.15 0.63 0.00	16.52 0.53 0.00	15.35 0.43 0.00	15.19 0.44 0.00	14.67 0.41 0.00	15.38 0.46 0.00	15.32 0.46 0.00	18.90 0.67 0.00	19.30 0.74 0.03	20.27 0.76 0.04	20.65 0.85 0.03	23.53 1.01 0.00	25.57 1.10 0.03	27.24 1.15 0.05	28.05 1.11 0.12	27.67 1.05 0.22	29.31 1.08 0.18	29.82 1.15 0.05	27.16 1.00 0.14	24.70 0.84 0.02	23.00 0.80 0.04	22.36 0.80 0.06	20.02 0.62 0.02	18.20 0.51 0.00
ONONDAGA_REF_OCCRA 23987	17.68 0.16 0.00	16.08 0.08 0.00	14.96 0.04 0.00	14.75 0.00 0.00	14.29 0.03 0.00	14.95 0.03 0.00	14.86 0.00 0.00	18.33 0.11 0.00	18.77 0.19 0.00	19.79 0.24 0.00	20.17 0.34 0.00	22.94 0.43 0.00	24.94 0.44 0.00	26.61 0.47 0.00	27.44 0.38 0.00	27.25 0.40 0.00	28.73 0.31 0.00	29.13 0.40 0.00	26.67 0.37 0.00	24.19 0.31 0.00	22.53 0.29 0.00	21.94 0.32 0.00	19.64 0.21 0.00	17.84 0.16 0.00
ONONDAGA___COGEN 23986	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
ONTARIO___LFGE 23819	17.94 0.42 0.00	16.25 0.26 0.00	15.08 0.16 0.00	14.79 0.04 0.00	14.39 0.13 0.00	15.05 0.13 0.00	14.92 0.06 0.00	18.42 0.20 0.00	18.85 0.26 0.00	19.90 0.35 0.00	20.38 0.55 0.00	23.21 0.70 0.00	25.21 0.71 0.00	26.85 0.71 0.00	27.52 0.46 0.00	27.28 0.43 0.00	28.81 0.40 0.00	29.36 0.63 0.00	26.82 0.53 0.00	24.31 0.43 0.00	22.66 0.42 0.00	22.13 0.52 0.00	19.79 0.37 0.00	18.06 0.37 0.00
ORANGEVILLE_WT_PWR 323706	17.82 0.30 0.00	16.03 0.03 0.00	14.86 -0.06 0.00	14.49 -0.27 0.00	14.13 -0.13 0.00	14.76 -0.16 0.00	15.07 -0.42 -0.63	19.03 -0.29 -1.10	20.69 -0.13 -2.24	24.61 0.04 -5.02	28.25 0.46 -7.96	30.71 0.61 -7.59	32.67 0.34 -7.83	39.34 0.26 -12.94	40.48 -0.32 -13.74	45.22 -0.32 -18.69	45.85 -0.51 -17.95	45.00 -0.06 -16.33	35.51 -0.26 -9.47	28.46 -0.12 -4.70	25.43 -0.07 -3.26	23.76 0.11 -2.03	19.83 -0.04 -0.45	17.70 0.02 0.00
OSWEGATCHIE___HYD 24044	17.52 0.00 0.00	15.97 -0.03 0.00	14.80 -0.12 0.00	14.71 -0.04 0.00	14.19 -0.07 0.00	14.86 -0.06 0.00	14.83 -0.03 0.00	18.24 0.02 0.00	18.11 0.00 0.47	18.87 -0.08 0.60	19.25 -0.04 0.54	22.49 -0.02 0.00	24.01 0.00 0.49	25.16 -0.13 0.85	24.87 -0.32 1.86	22.86 -0.48 3.51	25.03 -0.54 2.84	27.36 -0.52 0.86	23.59 -0.50 2.21	23.23 -0.41 0.25	21.40 -0.22 0.62	20.51 -0.15 0.95	18.82 -0.23 0.37	17.49 -0.19 0.01
OSWEGO___5 23606	17.24 -0.28 0.00	15.71 -0.29 0.00	14.62 -0.30 0.00	14.43 -0.32 0.00	13.97 -0.29 0.00	14.62 -0.30 0.00	14.53 -0.33 0.00	17.88 -0.35 0.00	18.31 -0.28 0.00	19.28 -0.27 0.00	19.63 -0.20 0.00	22.31 -0.20 0.00	24.25 -0.24 0.00	25.85 -0.29 0.00	26.68 -0.38 0.00	26.50 -0.35 0.00	27.99 -0.43 0.00	28.35 -0.37 0.00	25.95 -0.34 0.00	23.57 -0.31 0.00	21.95 -0.29 0.00	21.36 -0.26 0.00	19.15 -0.27 0.00	17.42 -0.26 0.00
OSWEGO___6 23613	17.24 -0.28 0.00	15.71 -0.29 0.00	14.62 -0.30 0.00	14.43 -0.32 0.00	13.97 -0.29 0.00	14.62 -0.30 0.00	14.53 -0.33 0.00	17.88 -0.35 0.00	18.31 -0.28 0.00	19.28 -0.27 0.00	19.63 -0.20 0.00	22.31 -0.20 0.00	24.25 -0.24 0.00	25.85 -0.29 0.00	26.68 -0.38 0.00	26.50 -0.35 0.00	27.99 -0.43 0.00	28.35 -0.37 0.00	25.95 -0.34 0.00	23.57 -0.31 0.00	21.95 -0.29 0.00	21.36 -0.26 0.00	19.15 -0.27 0.00	17.42 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	17.60 0.05 -0.03	15.80 -0.22 -0.03	14.63 -0.31 -0.03	14.17 -0.61 -0.03	13.86 -0.43 -0.03	14.47 -0.48 -0.03	16.08 -0.80 -2.03	20.99 -0.73 -3.49	25.12 -0.56 -7.09	11.04 -0.41 8.10	9.18 0.08 10.73	36.01 0.25 -13.25	38.04 -0.17 -13.71	48.47 -0.31 -22.64	44.36 -1.06 -18.36	-4.37 -1.05 30.18	-1.85 -1.28 28.98	1.64 -0.72 26.37	10.03 -0.95 15.32	15.65 -0.62 7.61	32.05 -0.51 -10.32	27.10 -0.28 -5.77	19.78 -0.47 -0.82	17.32 -0.39 -0.03
OXBOW___ 24026	17.29 -0.26 -0.03	15.51 -0.51 -0.03	14.38 -0.57 -0.03	13.95 -0.83 -0.03	13.62 -0.67 -0.03	14.22 -0.73 -0.03	15.85 -1.04 -2.04	20.72 -1.02 -3.51	24.76 -0.97 -7.14	13.26 -0.84 5.45	11.83 -0.36 7.65	35.56 -0.27 -13.31	37.56 -0.71 -13.78	48.02 -0.86 -22.74	44.80 -1.60 -19.34	4.80 -1.58 20.47	6.91 -1.85 19.66	9.52 -1.32 17.89	14.46 -1.45 10.39	17.57 -1.15 5.17	31.77 -0.87 -10.39	26.77 -0.65 -5.80	19.45 -0.80 -0.83	17.04 -0.67 -0.03
OXY_CHEM_DSASP 323612	16.85 -0.65 0.03	15.12 -0.85 0.03	14.03 -0.87 0.03	13.62 -1.11 0.03	13.29 -0.94 0.03	13.86 -1.03 0.03	12.92 -1.32 0.61	15.80 -1.39 1.04	15.23 -1.26 2.09	15.66 -1.15 2.74	14.64 -0.69 4.49	15.67 -0.67 6.17	16.95 -1.13 6.42	14.22 -1.33 10.59	14.18 -2.06 10.82	14.29 -2.01 10.55	15.98 -2.30 10.13	17.76 -1.75 9.22	19.08 -1.87 5.35	19.67 -1.55 2.66	17.84 -1.36 3.04	18.64 -1.12 1.85	17.82 -1.20 0.39	16.63 -1.03 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.85 -0.65 0.03	15.12 -0.85 0.03	14.03 -0.87 0.03	13.62 -1.11 0.03	13.29 -0.94 0.03	13.86 -1.03 0.03	12.92 -1.32 0.61	15.80 -1.39 1.04	15.23 -1.26 2.09	15.66 -1.15 2.74	14.64 -0.69 4.49	15.67 -0.67 6.17	16.95 -1.13 6.42	14.22 -1.33 10.59	14.18 -2.06 10.82	14.29 -2.01 10.55	15.98 -2.30 10.13	17.76 -1.75 9.22	19.08 -1.87 5.35	19.67 -1.55 2.66	17.84 -1.36 3.04	18.64 -1.12 1.85	17.82 -1.20 0.39	16.63 -1.03 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.63 2.10 -0.01	17.91 1.90 -0.01	16.70 1.77 -0.01	16.54 1.78 -0.01	15.99 1.72 -0.01	16.69 1.76 -0.01	16.78 1.72 -0.20	20.69 2.26 -0.21	22.86 2.25 -2.03	25.85 2.21 -4.09	27.18 2.16 -5.19	27.78 2.39 -2.88	28.52 2.65 -1.38	28.98 2.85 0.01	30.08 3.03 0.01	29.82 2.98 0.01	31.76 3.35 0.01	31.89 3.16 0.01	29.21 2.92 0.01	26.57 2.67 -0.01	24.72 2.49 0.01	23.88 2.27 0.01	21.53 2.12 0.01	19.80 2.10 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.05 2.52 -0.01	18.28 2.27 -0.01	17.03 2.10 -0.01	16.85 2.09 -0.01	16.29 2.02 -0.01	17.02 2.09 -0.01	17.08 2.02 -0.20	21.10 2.66 -0.21	23.27 2.66 -2.03	26.28 2.64 -4.09	27.68 2.66 -5.19	28.36 2.97 -2.88	29.16 3.28 -1.38	29.64 3.50 0.01	30.84 3.79 0.01	30.49 3.65 0.01	32.44 4.03 0.01	32.63 3.91 0.00	29.84 3.55 0.01	27.14 3.25 -0.01	25.26 3.02 0.01	24.37 2.77 0.01	21.96 2.54 0.01	20.19 2.49 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.03 0.51 0.00	16.21 0.21 0.00	15.01 0.09 0.00	14.58 -0.18 0.00	14.26 0.00 0.00	14.89 -0.03 0.00	15.53 -0.31 -0.99	19.80 -0.13 -1.71	22.12 0.06 -3.48	27.47 0.33 -7.59	44.80 0.81 -24.16	55.47 1.04 -31.92	58.18 0.73 -32.95	81.24 0.63 -54.47	83.09 -0.03 -56.06	85.53 -0.03 -58.70	84.59 -0.20 -56.37	80.34 0.32 -51.29	56.08 0.05 -29.73	38.79 0.19 -14.71	27.53 0.22 -5.06	26.47 0.41 -4.45	21.52 0.21 -1.88	17.92 0.23 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.48 1.96 0.00	17.80 1.81 0.00	16.68 1.76 0.00	16.49 1.74 0.00	15.85 1.60 0.00	16.47 1.55 0.00	16.48 1.62 0.00	20.61 2.39 0.00	20.98 2.40 0.00	21.72 2.17 0.00	21.93 2.10 0.00	24.92 2.41 0.00	27.17 2.67 0.00	29.12 2.98 0.00	30.25 3.19 0.00	30.07 3.22 0.00	32.42 4.01 0.00	32.75 4.02 0.00	29.82 3.52 0.00	26.63 2.75 0.00	24.78 2.53 0.00	24.01 2.40 0.00	21.44 2.02 0.00	19.56 1.87 0.00
PEEKSKILL____ 23653	19.22 1.70 0.00	17.57 1.57 0.00	16.40 1.48 0.00	16.22 1.47 0.00	15.67 1.41 0.00	16.34 1.42 0.00	16.36 1.50 0.00	20.23 2.00 0.00	20.55 1.97 0.00	21.43 1.88 0.00	21.65 1.82 0.00	24.54 2.03 0.00	26.73 2.23 0.00	28.55 2.40 0.00	29.68 2.62 0.00	29.40 2.55 0.00	31.39 2.98 0.00	31.63 2.90 0.00	28.90 2.60 0.00	26.15 2.27 0.00	24.38 2.14 0.00	23.60 1.99 0.00	21.27 1.85 0.00	19.40 1.71 0.00
PGE MADISON____WINDPWR 24146	18.63 1.10 0.00	16.93 0.93 0.00	15.69 0.78 0.00	15.47 0.72 0.00	14.98 0.73 0.00	15.77 0.85 0.00	15.84 0.92 -0.06	19.74 1.40 -0.11	20.43 1.62 -0.23	21.66 1.82 -0.29	22.17 2.08 -0.26	25.23 2.41 -0.31	27.29 2.47 -0.32	29.28 2.61 -0.52	30.16 2.57 -0.53	29.91 2.60 -0.45	31.57 2.73 -0.43	32.00 2.87 -0.40	29.03 2.50 -0.23	26.07 2.08 -0.11	24.58 2.00 -0.33	23.78 1.99 -0.18	21.03 1.59 -0.02	19.05 1.36 0.00
PIERCEFIELD____HYD 23852	16.94 -0.58 0.00	15.49 -0.51 0.00	14.40 -0.52 0.00	14.31 -0.44 0.00	13.82 -0.44 0.00	14.44 -0.48 0.00	14.43 -0.43 0.00	17.66 -0.57 0.00	17.20 -0.71 0.68	17.88 -0.80 0.86	18.23 -0.83 0.77	21.59 -0.92 0.00	22.82 -0.98 0.70	23.78 -1.15 1.22	22.93 -1.46 2.67	20.14 -1.69 5.02	22.52 -1.82 4.07	25.67 -1.84 1.22	21.43 -1.71 3.16	22.14 -1.39 0.36	20.28 -1.07 0.89	19.22 -1.04 1.36	17.94 -0.95 0.53	16.92 -0.76 0.01
PINELAWN_CC_I 323563	26.37 2.45 -6.40	22.65 2.26 -4.39	22.04 2.07 -5.05	18.06 2.09 -1.22	17.38 2.02 -1.09	18.42 2.07 -1.43	20.09 2.12 -3.11	24.27 2.75 -3.30	25.30 2.73 -3.98	26.51 2.70 -4.26	24.62 2.40 -2.39	26.80 2.59 -1.70	31.93 2.82 -4.62	34.09 2.98 -4.97	37.86 3.08 -7.72	37.13 3.01 -7.27	39.86 3.47 -7.99	41.62 3.30 -9.58	38.39 3.02 -9.07	31.40 2.82 -4.70	27.96 2.60 -3.12	26.03 2.46 -1.95	22.75 2.47 -0.86	21.43 2.48 -1.27
PJM_GEN_HTP_PROXY 323702	19.50 1.98 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.43 1.68 0.00	15.87 1.61 0.00	16.58 1.66 0.00	17.52 1.75 -0.91	20.03 2.30 0.49	22.79 2.25 -1.96	25.72 2.21 -3.96	27.01 2.16 -5.02	27.71 2.41 -2.79	28.49 2.67 -1.32	28.99 2.85 0.00	30.14 3.08 0.00	29.59 2.98 0.24	32.03 3.38 -0.24	31.95 3.22 0.00	29.24 2.94 0.00	26.55 2.65 -0.01	24.73 2.49 0.00	23.93 2.31 0.00	21.58 2.16 0.00	19.67 1.98 0.00
PJM_GEN_KEystone 24065	18.45 0.93 0.00	16.75 0.75 0.00	15.59 0.67 0.00	15.31 0.56 0.00	14.86 0.60 0.00	15.52 0.60 0.00	16.20 0.53 -0.81	18.46 0.78 0.55	19.79 0.78 -0.43	21.66 0.80 -1.31	23.30 0.95 -2.52	25.88 1.06 -2.31	27.79 1.03 -2.27	30.78 1.05 -3.59	31.77 0.89 -3.82	32.73 0.86 -5.02	34.72 1.02 -5.29	34.44 1.12 -4.60	29.91 0.95 -2.67	26.09 0.88 -1.32	23.60 0.93 -0.42	22.88 0.93 -0.34	20.40 0.85 -0.12	18.52 0.83 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.15 2.08 -3.54	19.22 1.95 -1.27	17.14 1.82 -0.40	16.77 1.81 -0.20	16.27 1.75 -0.26	17.42 1.80 -0.70	19.90 1.84 -3.20	22.91 2.39 -2.29	23.97 2.34 -3.05	25.11 2.29 -3.27	22.52 2.18 -0.51	24.94 2.41 -0.02	27.12 2.62 0.00	28.94 2.80 0.00	30.05 3.00 0.01	29.75 2.95 0.06	32.19 3.38 -0.40	32.14 3.25 -0.16	29.50 2.97 -0.24	26.76 2.67 -0.21	24.72 2.45 -0.03	23.94 2.29 -0.03	21.69 2.23 -0.03	20.28 2.09 -0.51
PJM_GEN_VFT_PROXY 323633	19.50 1.98 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	17.52 1.75 -0.91	20.03 2.30 0.49	22.88 2.27 -2.03	25.84 2.19 -4.10	27.19 2.16 -5.20	27.83 2.43 -2.88	28.51 2.65 -1.37	28.97 2.82 0.00	30.09 3.03 0.00	29.54 2.93 0.24	32.00 3.35 -0.24	31.89 3.16 0.00	29.19 2.89 0.00	26.55 2.65 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
PLEASANTVLY____LBMP 24000	19.06 1.54 0.00	17.44 1.44 0.00	16.28 1.36 0.00	16.11 1.36 0.00	15.55 1.30 0.00	16.25 1.33 0.00	16.24 1.38 0.00	20.03 1.80 0.00	20.35 1.77 0.00	21.27 1.72 0.00	21.47 1.64 0.00	24.34 1.82 0.00	26.51 2.01 0.00	28.31 2.17 0.00	29.41 2.35 0.00	29.16 2.31 0.00	31.08 2.67 0.00	31.28 2.56 0.00	28.61 2.31 0.00	25.96 2.08 0.00	24.18 1.93 0.00	23.41 1.79 0.00	21.11 1.69 0.00	19.24 1.56 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.29 1.77 0.00	17.63 1.63 0.00	16.44 1.52 0.00	16.27 1.52 0.00	15.71 1.45 0.00	16.41 1.49 0.00	16.42 1.56 0.00	20.30 2.08 0.00	20.61 2.03 0.00	21.52 1.97 0.00	21.73 1.90 0.00	24.63 2.12 0.00	26.85 2.35 0.00	28.68 2.54 0.00	29.82 2.76 0.00	29.53 2.68 0.00	31.48 3.07 0.00	31.69 2.96 0.00	29.01 2.71 0.00	26.27 2.39 0.00	24.49 2.25 0.00	23.71 2.10 0.00	21.36 1.94 0.00	19.47 1.79 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.22 1.70 0.00	17.58 1.58 0.00	16.43 1.51 0.00	16.24 1.49 0.00	15.67 1.41 0.00	16.35 1.43 0.00	16.36 1.50 0.00	20.19 1.97 0.00	20.54 1.95 0.00	21.49 1.94 0.00	21.69 1.86 0.00	24.63 2.12 0.00	26.80 2.30 0.00	28.63 2.48 0.00	29.76 2.71 0.00	29.48 2.63 0.00	31.45 3.04 0.00	31.69 2.96 0.00	29.01 2.71 0.00	26.23 2.34 0.00	24.44 2.20 0.00	23.67 2.05 0.00	21.25 1.83 0.00	19.37 1.68 0.00
POLETTI____ 23519	19.48 1.96 0.00	17.80 1.81 0.00	16.59 1.67 0.00	16.43 1.68 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.81 1.75 -0.20	20.72 2.28 -0.22	22.87 2.25 -2.04	25.86 2.21 -4.10	27.19 2.16 -5.20	27.81 2.41 -2.88	28.54 2.67 -1.37	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.79 3.38 0.00	31.92 3.19 0.00	29.22 2.92 0.00	26.55 2.65 -0.02	24.73 2.49 0.00	23.93 2.31 0.00	21.58 2.16 0.00	19.67 1.98 0.00
PORT_JEFF_3 23555	24.79 2.65 -4.62	20.87 2.43 -2.44	19.17 2.21 -2.04	17.57 2.26 -0.56	16.99 2.18 -0.55	18.13 2.25 -0.96	19.84 2.27 -2.71	24.26 2.93 -3.10	27.47 2.90 -5.99	33.84 2.82 -11.47	39.98 2.58 -17.57	42.16 2.72 -16.92	82.47 2.94 -55.04	89.45 3.11 -60.20	125.04 3.35 -94.62	100.14 3.30 -69.99	112.26 3.78 -80.07	132.23 3.65 -99.86	115.62 3.26 -86.07	62.28 2.94 -35.46	59.48 2.69 -34.54	43.90 2.55 -19.74	28.44 2.72 -6.30	22.84 2.60 -2.55

PORT_JEFF_4 23616	24.79 2.65 -4.62	20.87 2.43 -2.44	19.17 2.21 -2.04	17.57 2.26 -0.56	16.99 2.18 -0.55	18.13 2.25 -0.96	19.84 2.27 -2.71	24.26 2.93 -3.10	27.47 2.90 -5.99	33.84 2.82 -11.47	39.98 2.58 -17.57	42.16 2.72 -16.92	82.47 2.94 -55.04	89.45 3.11 -60.20	125.04 3.35 -94.62	100.14 3.30 -69.99	112.26 3.78 -80.07	132.23 3.65 -99.86	115.62 3.26 -86.07	62.28 2.94 -35.46	59.48 2.69 -34.54	43.90 2.55 -19.74	28.44 2.72 -6.30	22.84 2.60 -2.55
PORT_JEFF_IC 23713	24.94 2.77 -4.66	21.02 2.54 -2.48	19.33 2.30 -2.12	17.66 2.33 -0.58	17.09 2.27 -0.57	18.23 2.34 -0.97	19.94 2.36 -2.72	24.39 3.06 -3.11	27.29 3.05 -5.66	32.93 2.97 -10.41	37.92 2.74 -15.35	40.15 2.93 -14.71	75.48 3.21 -47.77	81.78 3.40 -52.25	112.80 3.63 -82.12	91.31 3.60 -60.86	102.11 4.09 -69.60	119.47 3.97 -86.77	104.70 3.55 -74.86	57.98 3.18 -30.92	55.18 2.94 -30.00	41.54 2.77 -17.16	27.83 2.91 -5.50	22.76 2.74 -2.34
PPL_PILGRIM_ST_GT1 24216	25.01 2.68 -4.81	21.11 2.46 -2.65	19.59 2.24 -2.43	17.67 2.27 -0.64	17.09 2.21 -0.62	18.22 2.28 -1.02	19.92 2.30 -2.76	24.32 2.97 -3.13	25.77 2.97 -4.21	28.04 2.93 -5.56	27.80 2.76 -5.22	30.04 2.91 -4.62	42.15 2.99 -14.66	45.32 3.16 -16.01	55.60 3.41 -25.13	49.47 3.33 -19.29	54.16 3.83 -21.92	59.57 3.68 -27.17	53.36 3.29 -23.78	37.07 2.96 -10.23	34.28 2.73 -9.30	29.73 2.72 -5.39	24.10 2.86 -1.83	21.73 2.67 -1.38
PPL_PILGRIM_ST_GT2 24217	25.01 2.68 -4.81	21.11 2.46 -2.65	19.59 2.24 -2.43	17.67 2.27 -0.64	17.09 2.21 -0.62	18.22 2.28 -1.02	19.92 2.30 -2.76	24.32 2.97 -3.13	25.77 2.97 -4.21	28.04 2.93 -5.56	27.80 2.76 -5.22	30.04 2.91 -4.62	42.15 2.99 -14.66	45.32 3.16 -16.01	55.60 3.41 -25.13	49.47 3.33 -19.29	54.16 3.83 -21.92	59.57 3.68 -27.17	53.36 3.29 -23.78	37.07 2.96 -10.23	34.28 2.73 -9.30	29.73 2.72 -5.39	24.10 2.86 -1.83	21.73 2.67 -1.38
PPL_SHRM_GT3 24213	24.99 2.84 -4.63	21.06 2.61 -2.46	19.35 2.36 -2.07	17.72 2.41 -0.57	17.15 2.34 -0.56	18.28 2.40 -0.96	19.99 2.42 -2.71	24.45 3.12 -3.11	27.66 3.16 -5.91	33.94 3.17 -11.22	39.87 2.99 -17.05	42.18 3.26 -16.40	81.40 3.58 -53.33	88.20 3.74 -58.32	122.76 4.03 -91.68	98.66 3.97 -67.84	110.50 4.49 -77.60	129.84 4.34 -96.78	113.65 3.92 -83.43	61.81 3.53 -34.39	58.99 3.27 -33.47	43.84 3.09 -19.13	28.60 3.07 -6.11	23.04 2.85 -2.50
PPL_SHRM_GT4 24214	24.99 2.84 -4.63	21.06 2.61 -2.46	19.35 2.36 -2.07	17.72 2.41 -0.57	17.15 2.34 -0.56	18.28 2.40 -0.96	19.99 2.42 -2.71	24.45 3.12 -3.11	27.66 3.16 -5.91	33.94 3.17 -11.22	39.87 2.99 -17.05	42.18 3.26 -16.40	81.40 3.58 -53.33	88.20 3.74 -58.32	122.76 4.03 -91.68	98.66 3.97 -67.84	110.50 4.49 -77.60	129.84 4.34 -96.78	113.65 3.92 -83.43	61.81 3.53 -34.39	58.99 3.27 -33.47	43.84 3.09 -19.13	28.60 3.07 -6.11	23.04 2.85 -2.50
PROJECT___ORANGE 1 24174	17.56 0.04 0.00	15.97 -0.03 0.00	14.86 -0.06 0.00	14.65 -0.10 0.00	14.19 -0.07 0.00	14.85 -0.07 0.00	14.75 -0.10 0.00	18.21 -0.02 0.00	18.64 0.06 0.00	19.65 0.10 0.00	20.03 0.20 0.00	22.79 0.27 0.00	24.77 0.27 0.00	26.40 0.26 0.00	27.22 0.16 0.00	27.01 0.16 0.00	28.47 0.06 0.00	28.87 0.14 0.00	26.43 0.13 0.00	23.98 0.10 0.00	22.35 0.11 0.00	21.75 0.13 0.00	19.48 0.06 0.00	17.70 0.02 0.00
PROJECT___ORANGE 2 24166	17.56 0.04 0.00	15.97 -0.03 0.00	14.86 -0.06 0.00	14.65 -0.10 0.00	14.19 -0.07 0.00	14.85 -0.07 0.00	14.75 -0.10 0.00	18.21 -0.02 0.00	18.64 0.06 0.00	19.65 0.10 0.00	20.03 0.20 0.00	22.79 0.27 0.00	24.77 0.27 0.00	26.40 0.26 0.00	27.22 0.16 0.00	27.01 0.16 0.00	28.47 0.06 0.00	28.87 0.14 0.00	26.43 0.13 0.00	23.98 0.10 0.00	22.35 0.11 0.00	21.75 0.13 0.00	19.48 0.06 0.00	17.70 0.02 0.00
PYRITES___HYD 24023	17.10 -0.42 0.00	15.61 -0.38 0.00	14.50 -0.42 0.00	14.44 -0.31 0.00	13.92 -0.34 0.00	14.56 -0.36 0.00	14.54 -0.31 0.00	17.82 -0.40 0.00	17.37 -0.52 0.69	18.06 -0.61 0.88	18.41 -0.64 0.79	21.84 -0.67 0.00	23.05 -0.73 0.71	24.03 -0.86 1.25	23.27 -1.06 2.74	20.44 -1.26 5.15	22.91 -1.33 4.17	26.15 -1.32 1.26	21.80 -1.26 3.24	22.44 -1.07 0.37	20.48 -0.85 0.91	19.40 -0.82 1.40	18.08 -0.80 0.54	17.06 -0.62 0.01
RAMAPO___LBMP 323565	19.10 1.58 0.00	17.45 1.46 0.00	16.29 1.37 0.00	16.11 1.36 0.00	15.55 1.30 0.00	16.25 1.33 0.00	16.25 1.40 0.00	20.06 1.84 0.00	20.37 1.78 0.00	21.25 1.70 0.00	21.50 1.67 0.00	24.34 1.82 0.00	26.51 2.01 0.00	28.29 2.14 0.00	29.41 2.35 0.00	29.13 2.28 0.00	31.08 2.67 0.00	31.28 2.56 0.00	28.61 2.31 0.00	25.94 2.05 0.00	24.20 1.96 0.00	23.43 1.82 0.00	21.15 1.73 0.00	19.29 1.61 0.00
RANKINE____ 23646	17.79 0.26 -0.01	15.97 -0.03 -0.01	14.80 -0.12 -0.01	14.39 -0.37 -0.01	14.06 -0.20 -0.01	14.67 -0.25 -0.01	15.44 -0.55 -1.13	19.77 -0.42 -1.96	22.36 -0.22 -4.00	28.89 0.02 -9.32	36.02 0.50 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.69 0.23 -26.31	54.56 -0.46 -27.97	64.55 -0.46 -38.16	64.40 -0.65 -36.64	61.93 -0.14 -33.34	45.27 -0.37 -19.34	33.30 -0.17 -9.59	27.93 -0.13 -5.82	25.44 0.07 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
RAVENSWOOD_GT2_1 24244	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.95 2.27 -2.10	26.01 2.23 -4.23	27.37 2.18 -5.36	27.90 2.41 -2.98	28.56 2.65 -1.41	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.57 2.67 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD_GT2_2 24245	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.95 2.27 -2.10	26.01 2.23 -4.23	27.37 2.18 -5.36	27.90 2.41 -2.98	28.56 2.65 -1.41	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.57 2.67 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD_GT2_3 24246	19.52 2.00 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.45 1.70 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.75 -0.21	20.77 2.31 -0.23	22.97 2.29 -2.10	26.03 2.25 -4.23	27.39 2.20 -5.36	27.92 2.43 -2.98	28.58 2.67 -1.41	29.02 2.88 0.00	30.14 3.08 0.00	29.86 3.01 0.00	31.82 3.41 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.60 2.17 0.00	19.70 2.02 0.00
RAVENSWOOD_GT2_4 24247	19.52 2.00 0.00	17.82 1.82 0.00	16.62 1.70 0.00	16.45 1.70 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.82 1.75 -0.21	20.77 2.31 -0.23	22.97 2.29 -2.10	26.03 2.25 -4.23	27.39 2.20 -5.36	27.92 2.43 -2.98	28.58 2.67 -1.41	29.02 2.88 0.00	30.14 3.08 0.00	29.86 3.01 0.00	31.82 3.41 0.00	31.95 3.22 0.00	29.27 2.97 0.00	26.60 2.70 -0.02	24.78 2.53 0.00	23.97 2.36 0.00	21.60 2.17 0.00	19.70 2.02 0.00

RAVENSWOOD_GT3_1 24248	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.82 1.75 -0.21	20.75 2.30 -0.23	22.95 2.27 -2.10	26.01 2.23 -4.23	27.37 2.18 -5.36	27.90 2.41 -2.98	28.56 2.65 -1.41	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.79 3.38 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.57 2.67 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
RAVENSWOOD_GT3_2 24249	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.82 1.75 -0.21	20.75 2.30 -0.23	22.95 2.27 -2.10	26.01 2.23 -4.23	27.37 2.18 -5.36	27.90 2.41 -2.98	28.56 2.65 -1.41	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.79 3.38 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.57 2.67 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
RAVENSWOOD_GT3_3 24250	19.54 2.01 0.00	17.84 1.84 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.83 1.77 -0.21	20.78 2.33 -0.23	22.99 2.30 -2.10	26.05 2.27 -4.23	27.39 2.20 -5.36	27.94 2.45 -2.98	28.60 2.69 -1.41	29.04 2.90 0.00	30.17 3.11 0.00	29.88 3.03 0.00	31.82 3.41 0.00	31.97 3.25 0.00	29.27 2.97 0.00	26.62 2.72 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.72 2.03 0.00
RAVENSWOOD_GT3_4 24251	19.54 2.01 0.00	17.84 1.84 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.91 1.65 0.00	16.60 1.69 0.00	16.83 1.77 -0.21	20.78 2.33 -0.23	22.99 2.30 -2.10	26.05 2.27 -4.23	27.39 2.20 -5.36	27.94 2.45 -2.98	28.60 2.69 -1.41	29.04 2.90 0.00	30.17 3.11 0.00	29.88 3.03 0.00	31.82 3.41 0.00	31.97 3.25 0.00	29.27 2.97 0.00	26.62 2.72 -0.02	24.80 2.56 0.00	23.97 2.36 0.00	21.61 2.19 0.00	19.72 2.03 0.00
RAVENSWOOD_GT_1 23729	19.62 2.08 -0.01	17.91 1.90 -0.01	16.69 1.76 -0.01	16.53 1.77 -0.01	15.96 1.70 -0.01	16.67 1.74 -0.01	16.86 1.80 -0.21	20.83 2.37 -0.23	25.13 2.36 -4.18	27.92 2.33 -6.05	27.94 2.26 -5.85	28.33 2.52 -3.30	30.80 2.79 -3.51	30.61 2.98 -1.49	36.58 3.19 -6.33	33.99 3.11 -4.03	34.12 3.47 -2.24	34.24 3.27 -2.24	31.94 3.05 -2.59	28.61 2.79 -1.93	26.61 2.60 -1.76	25.13 2.40 -1.12	23.13 2.21 -1.50	21.15 2.09 -1.38
RAVENSWOOD_GT_10 24258	19.50 1.98 0.00	17.80 1.81 0.00	16.60 1.69 0.00	16.44 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.85 2.27 -2.00	25.93 2.23 -4.15	27.35 2.16 -5.36	27.90 2.41 -2.98	28.55 2.65 -1.40	28.98 2.85 0.01	30.08 3.06 0.03	29.77 2.98 0.06	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.56 2.67 0.00	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD_GT_11 24259	19.50 1.98 0.00	17.80 1.81 0.00	16.60 1.69 0.00	16.44 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.85 2.27 -2.00	25.93 2.23 -4.15	27.35 2.16 -5.36	27.90 2.41 -2.98	28.55 2.65 -1.40	28.98 2.85 0.01	30.08 3.06 0.03	29.77 2.98 0.06	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.56 2.67 0.00	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD_GT_4 24252	19.50 1.98 0.01	17.80 1.81 0.01	16.58 1.67 0.01	16.43 1.68 0.01	15.86 1.61 0.01	16.57 1.66 0.01	16.80 1.74 -0.21	20.73 2.28 -0.23	23.04 2.25 -2.21	26.20 2.21 -4.45	27.73 2.16 -5.73	28.12 2.39 -3.22	30.00 2.62 -2.88	29.93 2.82 -0.96	34.40 3.03 -4.32	31.94 2.95 -2.13	33.47 3.35 -1.71	33.62 3.19 -1.70	31.19 2.92 -1.97	27.77 2.65 -1.23	26.07 2.49 -1.34	24.78 2.31 -0.85	22.72 2.16 -1.14	20.70 1.98 -1.04
RAVENSWOOD_GT_5 24254	19.50 1.98 0.01	17.80 1.81 0.01	16.58 1.67 0.01	16.43 1.68 0.01	15.86 1.61 0.01	16.57 1.66 0.01	16.80 1.74 -0.21	20.73 2.28 -0.23	23.04 2.25 -2.21	26.20 2.21 -4.45	27.73 2.16 -5.73	28.12 2.39 -3.22	30.00 2.62 -2.88	29.93 2.82 -0.96	34.40 3.03 -4.32	31.94 2.95 -2.13	33.47 3.35 -1.71	33.62 3.19 -1.70	31.19 2.92 -1.97	27.77 2.65 -1.23	26.07 2.49 -1.34	24.78 2.31 -0.85	22.72 2.16 -1.14	20.70 1.98 -1.04
RAVENSWOOD_GT_6 24253	19.50 1.98 0.01	17.80 1.81 0.01	16.58 1.67 0.01	16.43 1.68 0.01	15.86 1.61 0.01	16.57 1.66 0.01	16.80 1.74 -0.21	20.73 2.28 -0.23	23.04 2.25 -2.21	26.20 2.21 -4.45	27.73 2.16 -5.73	28.12 2.39 -3.22	30.00 2.62 -2.88	29.93 2.82 -0.96	34.40 3.03 -4.32	31.94 2.95 -2.13	33.47 3.35 -1.71	33.62 3.19 -1.70	31.19 2.92 -1.97	27.77 2.65 -1.23	26.07 2.49 -1.34	24.78 2.31 -0.85	22.72 2.16 -1.14	20.70 1.98 -1.04
RAVENSWOOD_GT_7 24255	19.50 1.98 0.01	17.80 1.81 0.01	16.58 1.67 0.01	16.43 1.68 0.01	15.86 1.61 0.01	16.57 1.66 0.01	16.80 1.74 -0.21	20.73 2.28 -0.23	23.04 2.25 -2.21	26.20 2.21 -4.45	27.73 2.16 -5.73	28.12 2.39 -3.22	30.00 2.62 -2.88	29.93 2.82 -0.96	34.40 3.03 -4.32	31.94 2.95 -2.13	33.47 3.35 -1.71	33.62 3.19 -1.70	31.19 2.92 -1.97	27.77 2.65 -1.23	26.07 2.49 -1.34	24.78 2.31 -0.85	22.72 2.16 -1.14	20.70 1.98 -1.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.50 1.98 0.00	17.80 1.81 0.00	16.60 1.69 0.00	16.44 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.85 2.27 -2.00	25.93 2.23 -4.15	27.35 2.16 -5.36	27.90 2.41 -2.98	28.55 2.65 -1.40	28.98 2.85 0.01	30.08 3.06 0.03	29.77 2.98 0.06	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.56 2.67 0.00	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD_GT_9 24257	19.50 1.98 0.00	17.80 1.81 0.00	16.60 1.69 0.00	16.44 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.80 1.74 -0.21	20.75 2.30 -0.23	22.85 2.27 -2.00	25.93 2.23 -4.15	27.35 2.16 -5.36	27.90 2.41 -2.98	28.55 2.65 -1.40	28.98 2.85 0.01	30.08 3.06 0.03	29.77 2.98 0.06	31.76 3.35 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.56 2.67 0.00	24.75 2.51 0.00	23.95 2.34 0.00	21.58 2.16 0.00	19.68 2.00 0.00
RAVENSWOOD___1 23533	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.51 1.75 -0.01	15.96 1.70 -0.01	16.66 1.73 -0.01	16.85 1.78 -0.21	20.80 2.35 -0.23	23.99 2.34 -3.06	26.85 2.31 -4.99	27.45 2.26 -5.36	27.99 2.50 -2.98	28.76 2.77 -1.50	29.21 2.95 -0.11	30.55 3.16 -0.33	30.55 3.09 -0.61	31.88 3.47 0.00	32.00 3.27 0.00	29.32 3.02 0.00	26.85 2.79 -0.17	24.84 2.60 0.00	23.99 2.38 0.00	21.63 2.21 0.00	19.78 2.09 -0.01
RAVENSWOOD___2 23534	19.60 2.07 -0.01	17.89 1.89 -0.01	16.67 1.74 -0.01	16.50 1.74 -0.01	15.95 1.68 -0.01	16.66 1.73 -0.01	16.85 1.78 -0.21	20.80 2.35 -0.23	23.99 2.34 -3.06	26.85 2.31 -4.99	27.45 2.26 -5.36	27.99 2.50 -2.98	28.76 2.77 -1.49	29.21 2.95 -0.11	30.55 3.16 -0.33	30.55 3.09 -0.61	31.88 3.47 0.00	32.00 3.27 0.00	29.32 3.02 0.00	26.83 2.77 -0.17	24.84 2.60 0.00	23.99 2.38 0.00	21.63 2.21 0.00	19.78 2.09 -0.01

RAVENSWOOD___3 23535	19.52 2.00 0.00	17.82 1.82 0.00	16.60 1.69 0.00	16.45 1.70 0.00	15.88 1.62 0.00	16.59 1.67 0.00	16.82 1.75 -0.21	20.75 2.30 -0.23	22.95 2.27 -2.10	26.01 2.23 -4.23	27.37 2.18 -5.36	27.90 2.41 -2.98	28.56 2.65 -1.41	28.99 2.85 0.00	30.11 3.06 0.00	29.83 2.98 0.00	31.79 3.38 0.00	31.92 3.19 0.00	29.24 2.94 0.00	26.57 2.67 -0.02	24.75 2.51 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
RAVENSWOOD___4 23820	19.58 2.05 -0.01	17.88 1.87 -0.01	16.67 1.74 -0.01	16.50 1.74 -0.01	15.95 1.68 -0.01	16.66 1.73 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.22	22.87 2.32 -1.96	25.79 2.29 -3.95	26.94 2.24 -4.87	27.65 2.48 -2.66	26.78 2.77 0.49	27.85 2.95 1.24	24.64 3.16 5.58	27.18 3.09 2.76	29.67 3.47 2.21	29.80 3.27 2.20	26.77 3.02 2.55	25.09 2.77 1.56	23.08 2.58 1.74	22.89 2.38 1.10	20.14 2.19 1.48	18.41 2.07 1.34
RCPL_TRUST___DRP 24196	19.54 2.01 0.00	17.84 1.84 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.83 1.78 -0.19	20.77 2.33 -0.21	22.86 2.30 -1.97	25.76 2.25 -3.96	27.05 2.20 -5.02	27.78 2.48 -2.79	28.54 2.72 -1.32	29.04 2.90 0.00	30.19 3.14 0.00	29.88 3.03 0.00	31.85 3.44 0.00	32.00 3.27 0.00	29.29 3.00 0.00	26.60 2.70 -0.01	24.78 2.53 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
RENSSELAER___COGEN 23796	18.36 0.84 0.00	16.91 0.91 0.00	15.78 0.86 0.00	15.62 0.87 0.00	15.10 0.84 0.00	15.84 0.93 0.00	15.66 0.80 0.00	19.08 0.86 0.00	19.41 0.80 -0.03	20.48 0.90 -0.03	20.67 0.81 -0.03	23.32 0.81 0.00	25.45 0.93 -0.03	27.23 1.05 -0.05	28.35 1.19 -0.10	28.25 1.21 -0.19	29.76 1.19 -0.16	29.89 1.12 -0.05	27.50 1.08 -0.12	24.97 1.08 -0.01	23.23 0.96 -0.03	22.66 0.99 -0.05	20.41 0.97 -0.02	18.57 0.88 0.00
REVERE_CPPR_DRP 24186	18.29 0.77 0.00	16.65 0.66 0.00	15.46 0.54 0.00	15.30 0.55 0.00	14.77 0.51 0.00	15.49 0.57 0.00	15.41 0.55 0.00	19.04 0.82 0.00	19.48 0.89 0.00	20.49 0.94 0.00	20.88 1.05 0.00	23.75 1.24 0.00	25.84 1.35 0.00	27.58 1.44 0.00	28.41 1.35 0.00	28.16 1.32 0.00	29.78 1.36 0.00	30.16 1.44 0.00	27.56 1.26 0.00	24.93 1.05 0.00	23.24 1.00 0.00	22.59 0.97 0.00	20.18 0.76 0.00	18.32 0.64 0.00
RIVERBAY___ 323610	20.05 2.52 -0.01	18.28 2.27 -0.01	17.03 2.10 -0.01	16.85 2.09 -0.01	16.29 2.02 -0.01	17.02 2.09 -0.01	17.08 2.02 -0.20	21.10 2.66 -0.21	23.27 2.66 -2.03	26.28 2.64 -4.09	27.68 2.66 -5.19	28.36 2.97 -2.88	29.16 3.28 -1.38	29.64 3.50 0.01	30.84 3.79 0.01	30.49 3.65 0.01	32.44 4.03 0.01	32.63 3.91 0.00	29.84 3.55 0.01	27.14 3.25 -0.01	25.26 3.02 0.01	24.37 2.77 0.01	21.96 2.54 0.01	20.19 2.49 -0.01
ROCHESTER_9_IC 23652	17.59 0.07 0.00	15.90 -0.10 0.00	14.76 -0.16 0.00	14.44 -0.31 0.00	14.03 -0.23 0.00	14.67 -0.25 0.00	14.42 -0.40 0.03	17.88 -0.29 0.06	18.34 -0.13 0.11	18.75 0.02 0.82	19.21 0.34 0.96	22.92 0.56 0.15	24.73 0.39 0.16	26.27 0.39 0.26	26.60 0.00 0.46	24.44 -0.03 2.39	26.01 -0.11 2.29	26.85 0.20 2.08	25.11 0.03 1.21	23.28 0.00 0.60	22.05 -0.02 0.16	21.64 0.11 0.09	19.33 -0.08 0.01	17.63 -0.05 0.00
ROSETON___1 23587	19.03 1.51 0.00	17.39 1.39 0.00	16.23 1.31 0.00	16.06 1.31 0.00	15.51 1.25 0.00	16.20 1.28 0.00	16.19 1.34 0.00	19.97 1.75 0.00	20.29 1.71 0.00	21.21 1.66 0.00	21.44 1.61 0.00	24.29 1.78 0.00	26.46 1.96 0.00	28.26 2.12 0.00	29.35 2.30 0.00	29.08 2.23 0.00	31.00 2.59 0.00	31.20 2.47 0.00	28.56 2.26 0.00	25.89 2.01 0.00	24.13 1.89 0.00	23.37 1.75 0.00	21.05 1.63 0.00	19.21 1.52 0.00
ROSETON___2 23588	19.03 1.51 0.00	17.39 1.39 0.00	16.23 1.31 0.00	16.06 1.31 0.00	15.51 1.25 0.00	16.20 1.28 0.00	16.19 1.34 0.00	19.97 1.75 0.00	20.29 1.71 0.00	21.21 1.66 0.00	21.44 1.61 0.00	24.29 1.78 0.00	26.46 1.96 0.00	28.26 2.12 0.00	29.35 2.30 0.00	29.08 2.23 0.00	31.00 2.59 0.00	31.20 2.47 0.00	28.56 2.26 0.00	25.89 2.01 0.00	24.13 1.89 0.00	23.37 1.75 0.00	21.05 1.63 0.00	19.21 1.52 0.00
RUSSELL___1 23602	17.70 0.18 0.00	15.98 -0.02 0.00	14.83 -0.09 0.00	14.51 -0.24 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.50 -0.33 0.03	17.97 -0.20 0.05	18.46 -0.02 0.11	18.89 0.16 0.82	19.35 0.48 0.96	23.09 0.72 0.15	24.93 0.59 0.15	26.49 0.60 0.25	26.82 0.22 0.45	24.66 0.19 2.38	26.24 0.11 2.29	27.10 0.46 2.08	25.35 0.26 1.21	23.45 0.17 0.60	22.24 0.16 0.16	21.81 0.28 0.08	19.47 0.06 0.01	17.74 0.05 0.00
RUSSELL___2 23532	17.70 0.18 0.00	15.98 -0.02 0.00	14.83 -0.09 0.00	14.51 -0.24 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.50 -0.33 0.03	17.97 -0.20 0.05	18.46 -0.02 0.11	18.89 0.16 0.82	19.35 0.48 0.96	23.09 0.72 0.15	24.93 0.59 0.15	26.49 0.60 0.25	26.82 0.22 0.45	24.66 0.19 2.38	26.24 0.11 2.29	27.10 0.46 2.08	25.35 0.26 1.21	23.45 0.17 0.60	22.24 0.16 0.16	21.81 0.28 0.08	19.47 0.06 0.01	17.74 0.05 0.00
RUSSELL___3 23549	17.70 0.18 0.00	15.98 -0.02 0.00	14.83 -0.09 0.00	14.51 -0.24 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.50 -0.33 0.03	17.97 -0.20 0.05	18.46 -0.02 0.11	18.89 0.16 0.82	19.35 0.48 0.96	23.09 0.72 0.15	24.93 0.59 0.15	26.49 0.60 0.25	26.82 0.22 0.45	24.66 0.19 2.38	26.24 0.11 2.29	27.10 0.46 2.08	25.35 0.26 1.21	23.45 0.17 0.60	22.24 0.16 0.16	21.81 0.28 0.08	19.47 0.06 0.01	17.74 0.05 0.00
RUSSELL___4 23556	17.70 0.18 0.00	15.98 -0.02 0.00	14.83 -0.09 0.00	14.51 -0.24 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.50 -0.33 0.03	17.97 -0.20 0.05	18.46 -0.02 0.11	18.89 0.16 0.82	19.35 0.48 0.96	23.09 0.72 0.15	24.93 0.59 0.15	26.49 0.60 0.25	26.82 0.22 0.45	24.66 0.19 2.38	26.24 0.11 2.29	27.10 0.46 2.08	25.35 0.26 1.21	23.45 0.17 0.60	22.24 0.16 0.16	21.81 0.28 0.08	19.47 0.06 0.01	17.74 0.05 0.00
RUSSELL___STATION 23914	17.70 0.18 0.00	15.98 -0.02 0.00	14.83 -0.09 0.00	14.51 -0.24 0.00	14.10 -0.16 0.00	14.74 -0.18 0.00	14.50 -0.33 0.03	17.97 -0.20 0.05	18.46 -0.02 0.11	18.89 0.16 0.82	19.35 0.48 0.96	23.09 0.72 0.15	24.93 0.59 0.15	26.49 0.60 0.25	26.82 0.22 0.45	24.66 0.19 2.38	26.24 0.11 2.29	27.10 0.46 2.08	25.35 0.26 1.21	23.45 0.17 0.60	22.24 0.16 0.16	21.81 0.28 0.08	19.47 0.06 0.01	17.74 0.05 0.00
S SALMON___HYD 24043	17.65 0.12 0.00	16.05 0.05 0.00	14.90 -0.01 0.00	14.72 -0.03 0.00	14.23 -0.03 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.33 0.11 0.00	18.70 0.19 0.07	19.65 0.20 0.09	20.02 0.28 0.08	22.87 0.36 0.00	24.79 0.37 0.08	26.32 0.31 0.13	27.04 0.27 0.29	26.52 0.21 0.55	28.03 0.06 0.44	28.77 0.17 0.13	26.09 0.13 0.34	24.06 0.21 0.04	22.39 0.25 0.10	21.75 0.28 0.15	19.50 0.14 0.06	17.76 0.07 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.47 -0.05 0.00	15.68 -0.32 0.00	14.53 -0.39 0.00	14.13 -0.62 0.00	13.80 -0.46 0.00	14.40 -0.52 0.00	15.54 -0.83 -1.51	20.08 -0.76 -2.63	23.36 -0.58 -5.35	30.82 -0.37 -11.64	36.77 0.10 -16.84	37.80 0.25 -15.04	39.86 -0.15 -15.51	51.49 -0.29 -25.63	53.32 -1.00 -27.27	63.29 -0.97 -37.41	63.12 -1.22 -35.93	60.73 -0.69 -32.69	44.37 -0.89 -18.96	32.64 -0.64 -9.40	29.49 -0.56 -7.81	25.92 -0.37 -4.67	19.81 -0.51 -0.89	17.30 -0.39 0.00
SELKIRK___I 23801	18.40 0.88 0.00	16.89 0.90 0.00	15.77 0.85 0.00	15.62 0.87 0.00	15.08 0.83 0.00	15.81 0.90 0.00	15.66 0.80 0.00	19.13 0.91 0.00	19.44 0.86 0.00	20.49 0.94 0.00	20.70 0.87 0.00	23.23 0.72 0.00	25.33 0.83 0.00	27.06 0.91 0.00	28.11 1.05 0.00	27.90 1.05 0.00	29.49 1.08 0.00	29.73 1.00 0.00	27.27 0.97 0.00	24.84 0.96 0.00	23.09 0.84 0.00	22.63 1.02 0.00	20.41 0.99 0.00	18.59 0.90 0.00
SELKIRK___II 23799	18.38 0.86 0.00	16.89 0.90 0.00	15.77 0.85 0.00	15.60 0.86 0.00	15.08 0.83 0.00	15.81 0.90 0.00	15.66 0.80 0.00	19.12 0.89 0.00	19.44 0.86 0.00	20.49 0.94 0.00	20.68 0.85 0.00	23.23 0.72 0.00	25.33 0.83 0.00	27.06 0.91 0.00	28.11 1.05 0.00	27.90 1.05 0.00	29.49 1.08 0.00	29.73 1.00 0.00	27.24 0.95 0.00	24.81 0.93 0.00	23.09 0.84 0.00	22.63 1.02 0.00	20.39 0.97 0.00	18.57 0.88 0.00
SENECA OSWGO___HYD 24041	17.38 -0.14 0.00	15.82 -0.18 0.00	14.73 -0.19 0.00	14.51 -0.24 0.00	14.06 -0.20 0.00	14.73 -0.19 0.00	14.68 -0.18 0.00	18.10 -0.13 0.00	18.55 -0.04 0.00	19.57 0.02 0.00	19.95 0.12 0.00	22.69 0.18 0.00	24.69 0.20 0.00	26.30 0.16 0.00	27.33 0.27 0.00	27.15 0.30 0.00	28.64 0.23 0.00	29.02 0.29 0.00	26.53 0.24 0.00	24.10 0.21 0.00	22.29 0.04 0.00	21.68 0.07 0.00	19.40 -0.02 0.00	17.63 -0.05 0.00
SENECA___ENERGY 23797	17.61 0.09 0.00	15.97 -0.03 0.00	14.85 -0.07 0.00	14.59 -0.16 0.00	14.17 -0.09 0.00	14.83 -0.09 0.00	14.72 -0.13 0.00	18.21 -0.02 0.00	18.64 0.06 0.00	19.65 0.10 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.22 0.16 0.00	27.01 0.16 0.00	28.53 0.11 0.00	29.02 0.29 0.00	26.51 0.21 0.00	24.03 0.14 0.00	22.38 0.13 0.00	21.81 0.19 0.00	19.50 0.08 0.00	17.76 0.07 0.00
SHOEMAKER___GT 23640	18.85 1.33 0.00	17.25 1.25 0.00	16.10 1.18 0.00	15.91 1.16 0.00	15.37 1.11 0.00	16.04 1.12 0.00	16.03 1.17 0.00	19.77 1.55 0.00	20.11 1.52 0.00	21.03 1.49 0.00	21.28 1.45 0.00	24.14 1.62 0.00	26.26 1.76 0.00	28.03 1.88 0.00	29.11 2.06 0.00	28.86 2.01 0.00	30.71 2.30 0.00	30.97 2.24 0.00	28.35 2.05 0.00	25.68 1.79 0.00	23.93 1.69 0.00	23.19 1.58 0.00	20.86 1.44 0.00	19.01 1.33 0.00
SHOREHAM_IC_1 23715	24.99 2.84 -4.63	21.06 2.61 -2.46	19.35 2.36 -2.07	17.72 2.41 -0.57	17.15 2.34 -0.56	18.28 2.40 -0.96	19.99 2.42 -2.71	24.45 3.12 -3.11	27.66 3.16 -5.91	33.94 3.17 -11.22	39.87 2.99 -17.05	42.18 3.26 -16.40	81.40 3.58 -53.33	88.20 3.74 -58.32	122.76 4.03 -91.68	98.66 3.97 -67.84	110.50 4.49 -77.60	129.84 4.34 -96.78	113.65 3.92 -83.43	61.81 3.53 -34.39	58.99 3.27 -33.47	43.84 3.09 -19.13	28.60 3.07 -6.11	23.04 2.85 -2.50
SHOREHAM_IC_2 23716	24.99 2.84 -4.63	21.06 2.61 -2.46	19.35 2.36 -2.07	17.72 2.41 -0.57	17.15 2.34 -0.56	18.28 2.40 -0.96	19.99 2.42 -2.71	24.45 3.12 -3.11	27.66 3.16 -5.91	33.94 3.17 -11.22	39.87 2.99 -17.05	42.18 3.26 -16.40	81.40 3.58 -53.33	88.20 3.74 -58.32	122.76 4.03 -91.68	98.66 3.97 -67.84	110.50 4.49 -77.60	129.84 4.34 -96.78	113.65 3.92 -83.43	61.81 3.53 -34.39	58.99 3.27 -33.47	43.84 3.09 -19.13	28.60 3.07 -6.11	23.04 2.85 -2.50
SISSONVILLE____ 23735	16.94 -0.58 0.00	15.49 -0.51 0.00	14.40 -0.52 0.00	14.31 -0.44 0.00	13.82 -0.44 0.00	14.44 -0.48 0.00	14.43 -0.43 0.00	17.66 -0.57 0.00	17.20 -0.71 0.68	17.88 -0.80 0.86	18.23 -0.83 0.77	21.59 -0.92 0.00	22.82 -0.98 0.70	23.78 -1.15 1.22	22.93 -1.46 2.67	20.14 -1.69 5.02	22.52 -1.82 4.07	25.67 -1.84 1.22	21.43 -1.71 3.16	22.14 -1.39 0.36	20.28 -1.07 0.89	19.22 -1.04 1.36	17.94 -0.95 0.53	16.92 -0.76 0.01
SITHE_IND_GS1 24169	17.08 -0.44 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.49 -0.43 0.00	14.40 -0.46 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.10 -0.45 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.73 -0.68 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
SITHE_IND_GS2 24170	17.08 -0.44 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.49 -0.43 0.00	14.40 -0.46 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.10 -0.45 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.73 -0.68 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
SITHE_IND_GS3 24171	17.08 -0.44 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.49 -0.43 0.00	14.40 -0.46 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.10 -0.45 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.73 -0.68 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
SITHE_IND_GS4 24172	17.08 -0.44 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.49 -0.43 0.00	14.40 -0.46 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.10 -0.45 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.73 -0.68 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00
SITHE___BATAVIA 24024	17.82 0.30 -0.01	16.04 0.03 -0.01	14.84 -0.09 -0.01	14.46 -0.29 -0.01	14.09 -0.17 -0.01	14.73 -0.19 -0.01	14.91 -0.46 -0.51	18.78 -0.33 -0.88	20.26 -0.11 -1.79	18.61 0.12 1.06	16.68 0.58 3.73	23.01 0.81 0.32	24.67 0.49 0.32	26.05 0.44 0.54	25.49 -0.19 1.38	16.96 -0.22 9.67	18.75 -0.37 9.29	20.42 0.14 8.45	21.32 -0.08 4.90	21.41 -0.05 2.43	24.80 -0.04 -2.61	22.97 0.13 -1.22	19.32 -0.10 0.01	17.64 -0.05 -0.01
SITHE___INDEPEND 23800	17.08 -0.44 0.00	15.57 -0.43 0.00	14.50 -0.42 0.00	14.31 -0.44 0.00	13.84 -0.41 0.00	14.49 -0.43 0.00	14.40 -0.46 0.00	17.73 -0.49 0.00	18.14 -0.45 0.00	19.10 -0.45 0.00	19.45 -0.38 0.00	22.11 -0.40 0.00	24.03 -0.47 0.00	25.62 -0.52 0.00	26.46 -0.60 0.00	26.26 -0.59 0.00	27.73 -0.68 0.00	28.12 -0.60 0.00	25.72 -0.58 0.00	23.36 -0.53 0.00	21.75 -0.49 0.00	21.16 -0.45 0.00	18.98 -0.45 0.00	17.28 -0.41 0.00

SITHE___MASSENA 23902	16.82 -0.70 0.00	15.39 -0.61 0.00	14.34 -0.58 0.00	14.23 -0.52 0.00	13.74 -0.51 0.00	14.37 -0.55 0.00	14.35 -0.51 0.00	17.51 -0.71 0.00	16.96 -0.82 0.81	17.62 -0.90 1.03	17.98 -0.93 0.92	21.46 -1.06 0.00	22.52 -1.15 0.83	23.47 -1.23 1.45	22.61 -1.27 3.18	19.55 -1.32 5.98	22.17 -1.39 4.85	25.86 -1.41 1.46	21.22 -1.31 3.76	22.31 -1.15 0.42	20.13 -1.04 1.06	18.94 -1.06 1.62	17.88 -0.91 0.63	16.92 -0.76 0.01
SITHE___OGDNSBRG 24021	17.03 -0.49 0.00	15.57 -0.43 0.00	14.47 -0.45 0.00	14.40 -0.35 0.00	13.89 -0.37 0.00	14.52 -0.40 0.00	14.50 -0.36 0.00	17.75 -0.47 0.00	17.26 -0.60 0.73	17.94 -0.68 0.93	18.29 -0.71 0.83	21.73 -0.79 0.00	22.89 -0.86 0.75	23.90 -0.94 1.31	23.11 -1.08 2.87	20.25 -1.21 5.39	22.79 -1.25 4.37	26.15 -1.26 1.32	21.72 -1.18 3.39	22.45 -1.05 0.38	20.42 -0.87 0.96	19.29 -0.87 1.46	18.04 -0.81 0.57	17.02 -0.65 0.01
SITHE___STERLING 23777	18.17 0.65 0.00	16.54 0.54 0.00	15.37 0.45 0.00	15.19 0.44 0.00	14.68 0.43 0.00	15.40 0.48 0.00	15.30 0.45 0.00	18.90 0.67 0.00	19.33 0.74 0.00	20.35 0.80 0.00	20.74 0.91 0.00	23.59 1.08 0.00	25.67 1.18 0.00	27.40 1.25 0.00	28.22 1.16 0.00	27.98 1.13 0.00	29.58 1.17 0.00	29.96 1.23 0.00	27.38 1.08 0.00	24.79 0.91 0.00	23.09 0.84 0.00	22.46 0.84 0.00	20.08 0.66 0.00	18.23 0.55 0.00
SOUTH CAIRO___GT 23612	18.99 1.47 0.00	17.45 1.46 0.00	16.32 1.40 0.00	16.12 1.37 0.00	15.54 1.28 0.00	16.22 1.30 0.00	16.18 1.32 0.00	19.81 1.58 0.00	20.16 1.58 0.00	21.19 1.64 0.00	21.42 1.59 0.00	24.27 1.76 0.00	26.53 2.03 0.00	28.39 2.25 0.00	29.46 2.41 0.00	29.16 2.31 0.00	30.94 2.53 0.00	31.26 2.53 0.00	28.74 2.45 0.00	25.96 2.08 0.00	24.18 1.93 0.00	23.56 1.95 0.00	21.03 1.61 0.00	19.15 1.47 0.00
SOUTH HAMPTN___IC 23720	25.84 3.70 -4.62	21.79 3.34 -2.44	19.97 3.00 -2.05	18.33 3.02 -0.56	17.73 2.92 -0.55	18.89 3.01 -0.96	20.61 3.05 -2.71	25.30 3.97 -3.10	28.74 4.16 -5.99	35.37 4.34 -11.48	41.71 4.28 -17.60	44.26 4.80 -16.95	84.86 5.24 -55.11	91.94 5.51 -60.28	127.63 5.82 -94.76	102.71 5.77 -70.08	114.90 6.31 -80.18	134.96 6.23 -99.99	118.11 5.63 -86.19	64.51 5.11 -35.51	61.57 4.74 -34.59	45.88 4.50 -19.77	29.91 4.18 -6.31	23.99 3.75 -2.56
SOUTHOLD___IC 23719	26.47 4.33 -4.62	22.31 3.87 -2.45	20.43 3.46 -2.05	18.78 3.47 -0.56	18.16 3.35 -0.55	19.34 3.46 -0.96	21.07 3.51 -2.71	25.92 4.59 -3.10	29.46 4.89 -5.99	36.20 5.18 -11.47	42.60 5.20 -17.58	45.29 5.85 -16.93	85.94 6.39 -55.05	93.07 6.72 -60.21	128.70 7.01 -94.64	103.83 6.98 -70.00	116.08 7.58 -80.08	136.21 7.61 -99.87	119.27 6.89 -86.08	65.63 6.28 -35.47	62.64 5.85 -34.55	46.93 5.58 -19.74	30.75 5.03 -6.30	24.66 4.42 -2.56
ST LAWRENCE___ 23600	16.72 -0.81 0.00	15.29 -0.70 0.00	14.25 -0.67 0.00	14.13 -0.62 0.00	13.64 -0.61 0.00	14.28 -0.64 0.00	14.26 -0.59 0.00	17.40 -0.82 0.00	16.88 -0.87 0.83	17.55 -0.94 1.06	17.91 -0.97 0.95	21.41 -1.10 0.00	22.44 -1.20 0.86	23.39 -1.25 1.50	22.48 -1.30 3.28	19.38 -1.29 6.18	22.04 -1.36 5.00	25.84 -1.38 1.51	21.15 -1.26 3.88	22.30 -1.15 0.44	20.08 -1.07 1.10	18.88 -1.06 1.67	17.84 -0.93 0.65	16.86 -0.81 0.01
STATION 5_MISC_HYD 23604	17.59 0.07 0.00	15.90 -0.10 0.00	14.76 -0.16 0.00	14.44 -0.31 0.00	14.03 -0.23 0.00	14.67 -0.25 0.00	14.42 -0.40 0.03	17.88 -0.29 0.06	18.34 -0.13 0.11	18.75 0.02 0.82	19.21 0.34 0.96	22.92 0.56 0.15	24.73 0.39 0.16	26.27 0.39 0.26	26.60 0.00 0.46	24.44 -0.03 2.39	26.01 -0.11 2.29	26.85 0.20 2.08	25.11 0.03 1.21	23.28 0.00 0.60	22.05 -0.02 0.16	21.64 0.11 0.09	19.33 -0.08 0.01	17.63 -0.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.70 0.18 0.00	16.01 0.02 0.00	14.86 -0.06 0.00	14.59 -0.16 0.00	14.17 -0.09 0.00	14.83 -0.09 0.00	14.66 -0.19 0.00	18.15 -0.07 0.00	18.64 0.06 0.00	19.73 0.18 0.00	20.25 0.42 0.00	23.12 0.61 0.00	25.04 0.54 0.00	26.66 0.52 0.00	27.30 0.24 0.00	27.06 0.21 0.00	28.58 0.17 0.00	29.16 0.43 0.00	26.61 0.32 0.00	24.10 0.21 0.00	22.44 0.20 0.00	21.90 0.28 0.00	19.52 0.10 0.00	17.77 0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.45 -0.07 0.00	15.77 -0.22 0.00	14.64 -0.28 0.00	14.35 -0.40 0.00	13.93 -0.33 0.00	14.58 -0.34 0.00	14.33 -0.49 0.03	17.77 -0.40 0.06	18.23 -0.24 0.11	19.28 -0.10 0.17	19.85 0.20 0.17	22.74 0.38 0.15	24.59 0.24 0.16	26.09 0.21 0.26	26.66 -0.13 0.26	26.46 -0.16 0.23	27.94 -0.26 0.22	28.59 0.06 0.20	26.08 -0.10 0.11	23.68 -0.14 0.06	21.92 -0.15 0.17	21.48 -0.04 0.09	19.22 -0.19 0.01	17.51 -0.18 0.00
STEEL___WIND 323596	17.81 0.28 -0.01	15.99 -0.02 -0.01	14.82 -0.10 -0.01	14.40 -0.35 -0.01	14.08 -0.19 -0.01	14.69 -0.24 -0.01	15.46 -0.53 -1.13	19.79 -0.40 -1.96	22.38 -0.20 -4.00	28.91 0.04 -9.32	36.04 0.51 -15.69	38.66 0.72 -15.42	40.79 0.37 -15.92	52.72 0.26 -26.31	54.59 -0.43 -27.97	64.57 -0.43 -38.16	64.40 -0.65 -36.64	61.96 -0.11 -33.34	45.27 -0.37 -19.34	33.33 -0.14 -9.59	27.95 -0.11 -5.82	25.46 0.09 -3.76	20.22 -0.12 -0.92	17.64 -0.05 -0.01
STEBEN_REC_LFGE 323667	18.49 0.96 0.00	16.64 0.64 0.00	15.41 0.49 0.00	15.03 0.28 0.00	14.66 0.40 0.00	15.32 0.40 0.00	15.35 0.25 -0.24	19.19 0.55 -0.42	20.13 0.69 -0.86	22.77 0.90 -2.32	25.20 1.27 -4.10	27.89 1.53 -3.85	29.94 1.47 -3.97	34.19 1.49 -6.56	35.08 1.03 -7.00	37.64 0.99 -9.80	38.70 0.88 -9.41	38.52 1.23 -8.56	32.26 1.00 -4.96	27.25 0.91 -2.46	24.40 0.91 -1.25	23.53 1.08 -0.84	20.46 0.82 -0.23	18.45 0.76 0.00
STONY___BROOK 24151	24.74 2.56 -4.66	20.84 2.35 -2.49	19.19 2.13 -2.14	17.51 2.18 -0.58	16.94 2.11 -0.57	18.07 2.18 -0.97	19.79 2.21 -2.72	24.20 2.86 -3.11	26.73 2.82 -5.32	31.64 2.76 -9.34	35.48 2.54 -13.11	37.70 2.70 -12.48	67.86 2.89 -40.48	73.49 3.08 -44.26	99.97 3.35 -69.56	81.84 3.30 -51.69	91.30 3.81 -59.08	106.06 3.71 -73.63	93.22 3.34 -63.58	53.19 2.96 -26.34	50.39 2.71 -25.44	38.70 2.53 -14.56	26.77 2.66 -4.68	22.30 2.51 -2.11
STURGEON_POOL_HYD 23609	18.96 1.44 0.00	17.34 1.34 0.00	16.22 1.30 0.00	16.03 1.28 0.00	15.47 1.21 0.00	16.13 1.21 0.00	16.13 1.28 0.00	19.90 1.68 0.00	20.24 1.65 0.00	21.15 1.60 0.00	21.38 1.55 0.00	24.25 1.73 0.00	26.38 1.89 0.00	28.18 2.04 0.00	29.30 2.24 0.00	29.05 2.20 0.00	30.97 2.56 0.00	31.20 2.47 0.00	28.56 2.26 0.00	25.84 1.96 0.00	24.09 1.85 0.00	23.30 1.69 0.00	20.95 1.53 0.00	19.12 1.43 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.01 1.49 0.00	17.37 1.38 0.00	16.22 1.30 0.00	16.03 1.28 0.00	15.48 1.23 0.00	16.16 1.24 0.00	16.16 1.31 0.00	19.94 1.71 0.00	20.26 1.67 0.00	21.19 1.64 0.00	21.42 1.59 0.00	24.29 1.78 0.00	26.43 1.93 0.00	28.23 2.09 0.00	29.33 2.27 0.00	29.08 2.23 0.00	30.97 2.56 0.00	31.20 2.47 0.00	28.56 2.26 0.00	25.86 1.98 0.00	24.11 1.87 0.00	23.37 1.75 0.00	21.03 1.61 0.00	19.19 1.50 0.00

SYNERGY___BIOGAS 323694	17.82 0.30 -0.01	16.04 0.03 -0.01	14.84 -0.09 -0.01	14.46 -0.29 -0.01	14.09 -0.17 -0.01	14.73 -0.19 -0.01	14.91 -0.46 -0.51	18.78 -0.33 -0.88	20.26 -0.11 -1.79	18.61 0.12 1.06	16.68 0.58 3.73	23.01 0.81 0.32	24.67 0.49 0.32	26.05 0.44 0.54	25.49 -0.19 1.38	16.96 -0.22 9.67	18.75 -0.37 9.29	20.42 0.14 8.45	21.32 -0.08 4.90	21.41 -0.05 2.43	24.80 -0.04 -2.61	22.97 0.13 -1.22	19.32 -0.10 0.01	17.64 -0.05 -0.01
SYRACUSE___ENERGY_ST1 323597	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	17.63 0.11 0.00	16.03 0.03 0.00	14.92 0.00 0.00	14.71 -0.04 0.00	14.24 -0.01 0.00	14.90 -0.01 0.00	14.83 -0.03 0.00	18.28 0.05 0.00	18.72 0.13 0.00	19.73 0.18 0.00	20.09 0.26 0.00	22.87 0.36 0.00	24.87 0.37 0.00	26.51 0.37 0.00	27.35 0.30 0.00	27.17 0.32 0.00	28.67 0.26 0.00	29.07 0.35 0.00	26.61 0.32 0.00	24.15 0.26 0.00	22.49 0.25 0.00	21.88 0.26 0.00	19.60 0.17 0.00	17.81 0.12 0.00
SYRACUSE___POWER 24017	17.66 0.14 0.00	16.06 0.06 0.00	14.95 0.03 0.00	14.72 -0.03 0.00	14.26 0.00 0.00	14.93 0.01 0.00	14.84 -0.01 0.00	18.32 0.09 0.00	18.75 0.17 0.00	19.77 0.22 0.00	20.13 0.30 0.00	22.92 0.41 0.00	24.91 0.42 0.00	26.56 0.42 0.00	27.41 0.35 0.00	27.20 0.35 0.00	28.70 0.28 0.00	29.07 0.35 0.00	26.64 0.34 0.00	24.15 0.26 0.00	22.51 0.27 0.00	21.90 0.28 0.00	19.60 0.17 0.00	17.83 0.14 0.00
TRIGEN___CC 323695	32.45 2.08 -12.84	29.40 1.95 -11.45	32.31 1.82 -15.57	20.07 1.81 -3.51	19.00 1.75 -2.99	19.80 1.79 -3.09	21.22 1.84 -4.52	24.58 2.39 -3.97	25.29 2.34 -4.37	26.21 2.31 -4.35	24.24 2.24 -2.17	26.07 2.50 -1.06	27.62 2.72 -0.41	29.32 2.93 -0.25	30.18 3.11 -0.02	35.94 3.06 -6.03	37.51 3.49 -5.60	37.63 3.36 -5.54	37.25 3.08 -7.88	33.61 2.77 -6.96	25.96 2.58 -1.14	25.34 2.42 -1.30	23.07 2.29 -1.35	21.90 2.12 -2.09
UNION___PROCESSING_DRP 323587	17.56 0.04 0.00	15.85 -0.14 0.00	14.71 -0.21 0.00	14.41 -0.34 0.00	14.00 -0.26 0.00	14.64 -0.28 0.00	14.41 -0.45 0.00	17.88 -0.35 0.00	18.42 -0.17 0.00	18.77 -0.04 0.74	19.20 0.28 0.91	22.99 0.47 0.00	24.82 0.32 0.00	26.43 0.29 0.00	26.75 -0.11 0.20	24.48 -0.13 2.24	26.04 -0.23 2.15	26.89 0.12 1.95	25.11 -0.05 1.14	23.22 -0.10 0.56	22.15 -0.09 0.00	21.66 0.04 0.00	19.29 -0.14 0.00	17.58 -0.11 0.00
UPPER HUDSON___HYD 24058	18.78 1.26 0.00	17.16 1.17 0.00	15.90 0.98 0.00	15.74 0.99 0.00	15.21 0.96 0.00	16.11 1.19 0.00	16.00 1.14 0.00	19.19 0.97 0.00	19.50 0.87 -0.04	20.96 1.37 -0.05	21.08 1.21 -0.04	23.89 1.37 0.00	26.03 1.49 -0.04	27.96 1.75 -0.07	28.99 1.79 -0.14	29.11 1.99 -0.27	30.08 1.45 -0.22	30.29 1.49 -0.07	28.07 1.60 -0.17	25.77 1.86 -0.02	24.00 1.71 -0.05	23.44 1.75 -0.07	21.14 1.69 -0.03	19.12 1.43 0.00
UPPER RAQUET___HYD 24056	16.94 -0.58 0.00	15.49 -0.51 0.00	14.40 -0.52 0.00	14.31 -0.44 0.00	13.82 -0.44 0.00	14.44 -0.48 0.00	14.43 -0.43 0.00	17.66 -0.57 0.00	17.20 -0.71 0.68	17.88 -0.80 0.86	18.23 -0.83 0.77	21.59 -0.92 0.00	22.82 -0.98 0.70	23.78 -1.15 1.22	22.93 -1.46 2.67	20.14 -1.69 5.02	22.52 -1.82 4.07	25.67 -1.84 1.22	21.43 -1.71 3.16	22.14 -1.39 0.36	20.28 -1.07 0.89	19.22 -1.04 1.36	17.94 -0.95 0.53	16.92 -0.76 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.49 0.96 0.00	16.86 0.86 0.00	15.74 0.82 0.00	15.56 0.81 0.00	15.03 0.77 0.00	15.74 0.82 0.00	15.67 0.77 -0.04	19.34 1.04 -0.07	19.79 1.06 -0.15	20.83 1.09 -0.19	21.13 1.13 -0.17	24.00 1.28 -0.20	26.08 1.37 -0.21	27.97 1.49 -0.34	28.92 1.51 -0.35	28.65 1.50 -0.30	30.29 1.59 -0.29	30.57 1.58 -0.26	27.89 1.45 -0.15	25.22 1.26 -0.07	23.66 1.20 -0.22	22.90 1.17 -0.12	20.46 1.03 -0.01	18.60 0.92 0.00
VISCHER___FERRY HYD 24020	18.68 1.16 0.00	17.13 1.14 0.00	15.93 1.02 0.00	15.78 1.03 0.00	15.26 1.00 0.00	16.04 1.12 0.00	15.94 1.08 0.00	19.35 1.13 0.00	19.70 1.08 -0.03	20.88 1.29 -0.04	21.06 1.19 -0.04	23.82 1.31 0.00	25.98 1.45 -0.03	27.82 1.62 -0.06	28.95 1.76 -0.13	28.92 1.83 -0.25	30.37 1.76 -0.20	30.51 1.72 -0.06	28.06 1.60 -0.15	25.55 1.65 -0.02	23.75 1.47 -0.04	23.13 1.45 -0.07	20.85 1.40 -0.03	18.92 1.24 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.20 1.68 0.00	17.55 1.55 0.00	16.38 1.46 0.00	16.20 1.45 0.00	15.64 1.38 0.00	16.32 1.40 0.00	16.34 1.49 0.00	20.17 1.95 0.00	20.50 1.91 0.00	21.39 1.84 0.00	21.63 1.80 0.00	24.52 2.00 0.00	26.70 2.21 0.00	28.50 2.35 0.00	29.63 2.57 0.00	29.35 2.50 0.00	31.31 2.90 0.00	31.51 2.79 0.00	28.85 2.55 0.00	26.13 2.24 0.00	24.38 2.14 0.00	23.58 1.97 0.00	21.27 1.85 0.00	19.40 1.71 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.54 2.01 0.00	17.84 1.84 0.00	16.62 1.70 0.00	16.46 1.71 0.00	15.90 1.64 0.00	16.60 1.69 0.00	16.83 1.78 -0.19	20.77 2.33 -0.21	22.86 2.30 -1.97	25.76 2.25 -3.96	27.05 2.20 -5.02	27.78 2.48 -2.79	28.54 2.72 -1.32	29.04 2.90 0.00	30.19 3.14 0.00	29.88 3.03 0.00	31.85 3.44 0.00	32.00 3.27 0.00	29.29 3.00 0.00	26.60 2.70 -0.01	24.78 2.53 0.00	23.95 2.34 0.00	21.60 2.17 0.00	19.68 2.00 0.00
WADING RIVER_IC_1 23522	25.05 2.91 -4.62	21.11 2.67 -2.44	19.36 2.40 -2.04	17.77 2.46 -0.56	17.19 2.38 -0.55	18.34 2.46 -0.96	20.04 2.48 -2.71	24.52 3.19 -3.10	27.84 3.23 -6.02	34.40 3.26 -11.58	40.74 3.09 -17.81	43.08 3.40 -17.16	84.04 3.72 -55.82	91.11 3.92 -61.05	127.19 4.16 -95.97	101.95 4.13 -70.97	114.24 4.63 -81.19	134.50 4.51 -101.26	117.65 4.08 -87.27	63.49 3.65 -35.95	60.65 3.38 -35.03	44.83 3.20 -20.02	28.98 3.17 -6.39	23.18 2.92 -2.58
WADING RIVER_IC_2 23547	25.05 2.91 -4.62	21.11 2.67 -2.44	19.36 2.40 -2.04	17.77 2.46 -0.56	17.19 2.38 -0.55	18.34 2.46 -0.96	20.04 2.48 -2.71	24.52 3.19 -3.10	27.84 3.23 -6.02	34.40 3.26 -11.58	40.74 3.09 -17.81	43.08 3.40 -17.16	84.04 3.72 -55.82	91.11 3.92 -61.05	127.19 4.16 -95.97	101.95 4.13 -70.97	114.24 4.63 -81.19	134.50 4.51 -101.26	117.65 4.08 -87.27	63.49 3.65 -35.95	60.65 3.38 -35.03	44.83 3.20 -20.02	28.98 3.17 -6.39	23.18 2.92 -2.58
WADING RIVER_IC_3 23601	25.05 2.91 -4.62	21.11 2.67 -2.44	19.36 2.40 -2.04	17.77 2.46 -0.56	17.19 2.38 -0.55	18.34 2.46 -0.96	20.04 2.48 -2.71	24.52 3.19 -3.10	27.84 3.23 -6.02	34.40 3.26 -11.58	40.74 3.09 -17.81	43.08 3.40 -17.16	84.04 3.72 -55.82	91.11 3.92 -61.05	127.19 4.16 -95.97	101.95 4.13 -70.97	114.24 4.63 -81.19	134.50 4.51 -101.26	117.65 4.08 -87.27	63.49 3.65 -35.95	60.65 3.38 -35.03	44.83 3.20 -20.02	28.98 3.17 -6.39	23.18 2.92 -2.58

WALDEN___HYDRO 24148	19.12 1.59 0.00	17.47 1.47 0.00	16.32 1.40 0.00	16.14 1.39 0.00	15.57 1.31 0.00	16.25 1.33 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.41 1.82 0.00	21.33 1.78 0.00	21.58 1.75 0.00	24.47 1.96 0.00	26.63 2.13 0.00	28.39 2.25 0.00	29.49 2.44 0.00	29.24 2.39 0.00	31.23 2.81 0.00	31.49 2.76 0.00	28.82 2.52 0.00	26.08 2.20 0.00	24.31 2.07 0.00	23.54 1.92 0.00	21.17 1.75 0.00	19.29 1.61 0.00
WARRENSBURG___ 23737	18.78 1.26 0.00	17.16 1.17 0.00	15.90 0.98 0.00	15.74 0.99 0.00	15.21 0.96 0.00	16.11 1.19 0.00	16.00 1.14 0.00	19.19 0.97 0.00	19.50 0.87 -0.04	20.96 1.37 -0.05	21.08 1.21 -0.04	23.89 1.37 0.00	26.03 1.49 -0.04	27.96 1.75 -0.07	28.99 1.79 -0.14	29.11 1.99 -0.27	30.08 1.45 -0.22	30.29 1.49 -0.07	28.07 1.60 -0.17	25.77 1.86 -0.02	24.00 1.71 -0.05	23.44 1.75 -0.07	21.14 1.69 -0.03	19.12 1.43 0.00
WATERSIDE___6 8 9 23538	19.58 2.05 -0.01	17.88 1.87 -0.01	16.67 1.74 -0.01	16.50 1.74 -0.01	15.95 1.68 -0.01	16.66 1.73 -0.01	16.85 1.78 -0.21	20.78 2.33 -0.22	22.87 2.32 -1.96	25.79 2.29 -3.95	26.94 2.24 -4.87	27.65 2.48 -2.66	26.78 2.77 0.49	27.85 2.95 1.24	24.64 3.16 5.58	27.18 3.09 2.76	29.67 3.47 2.21	29.80 3.27 2.20	26.77 3.02 2.55	25.09 2.77 1.56	23.08 2.58 1.74	22.89 2.38 1.10	20.14 2.19 1.48	18.41 2.07 1.34
WDELAWARE___HYD 323627	18.56 1.03 0.00	16.96 0.96 0.00	15.84 0.93 0.00	15.65 0.90 0.00	15.10 0.84 0.00	15.74 0.82 0.00	15.76 0.91 0.00	19.48 1.26 0.00	19.83 1.25 0.00	20.76 1.21 0.00	21.02 1.19 0.00	23.87 1.35 0.00	25.94 1.45 0.00	27.66 1.52 0.00	28.79 1.73 0.00	28.59 1.74 0.00	30.46 2.05 0.00	30.80 2.07 0.00	28.24 1.95 0.00	25.48 1.60 0.00	23.73 1.49 0.00	22.96 1.34 0.00	20.57 1.15 0.00	18.73 1.04 0.00
WEST BABYLON___IC 23714	26.62 2.70 -6.40	22.86 2.46 -4.40	22.22 2.25 -5.05	18.24 2.27 -1.22	17.55 2.19 -1.09	18.60 2.25 -1.43	20.27 2.30 -3.11	24.49 2.97 -3.30	25.65 2.97 -4.09	27.19 2.97 -4.67	25.91 2.84 -3.24	28.15 3.08 -2.55	35.21 3.33 -7.38	37.68 3.53 -8.01	43.24 3.71 -12.48	41.55 3.65 -11.05	44.81 4.15 -12.25	47.59 4.02 -14.84	43.66 3.63 -13.74	33.99 3.32 -6.78	30.16 3.07 -4.84	27.47 2.92 -2.93	23.53 2.87 -1.24	21.81 2.71 -1.42
WEST CANADA___HYD 24049	17.70 0.18 0.00	16.16 0.16 0.00	15.05 0.13 0.00	14.88 0.13 0.00	14.39 0.13 0.00	15.07 0.15 0.00	14.99 0.13 0.00	18.41 0.18 0.00	18.81 0.19 -0.04	19.82 0.22 -0.05	20.09 0.22 -0.05	22.76 0.25 0.00	24.81 0.27 -0.04	26.53 0.31 -0.07	27.51 0.30 -0.16	27.44 0.30 -0.30	28.97 0.31 -0.24	29.12 0.32 -0.07	26.77 0.29 -0.19	24.17 0.26 -0.02	22.54 0.25 -0.05	21.93 0.24 -0.08	19.67 0.21 -0.03	17.86 0.18 0.00
WESTERN_NY_WIND 24143	17.81 0.28 -0.01	16.02 0.02 -0.01	14.84 -0.09 -0.01	14.44 -0.31 -0.01	14.09 -0.17 -0.01	14.72 -0.21 -0.01	14.91 -0.48 -0.53	18.78 -0.36 -0.92	20.32 -0.13 -1.86	18.56 0.08 1.07	16.58 0.55 3.81	23.03 0.79 0.28	24.68 0.46 0.28	26.09 0.42 0.47	25.51 -0.22 1.33	16.69 -0.27 9.89	18.52 -0.40 9.49	20.21 0.12 8.64	21.16 -0.13 5.01	21.33 -0.07 2.48	24.89 -0.07 -2.71	23.00 0.11 -1.27	19.30 -0.12 0.00	17.62 -0.07 -0.01
WESTOVER___LESR 323668	18.07 0.54 0.00	16.41 0.42 0.00	15.28 0.36 0.00	15.03 0.28 0.00	14.57 0.31 0.00	15.25 0.33 0.00	15.20 0.25 -0.09	18.80 0.42 -0.15	19.34 0.45 -0.31	20.47 0.53 -0.39	20.86 0.67 -0.36	23.72 0.79 -0.42	25.71 0.78 -0.43	27.67 0.81 -0.72	28.43 0.65 -0.72	28.14 0.67 -0.62	29.69 0.68 -0.59	30.07 0.80 -0.54	27.29 0.68 -0.31	24.66 0.62 -0.16	23.32 0.62 -0.45	22.53 0.67 -0.24	19.99 0.54 -0.03	18.20 0.51 0.00
WETHRSFD_WT_PWR 323626	17.84 0.32 0.00	16.05 0.05 0.00	14.88 -0.04 0.00	14.50 -0.25 0.00	14.14 -0.11 0.00	14.77 -0.15 0.00	15.09 -0.39 -0.62	19.04 -0.26 -1.07	20.66 -0.11 -2.19	24.52 0.06 -4.91	28.11 0.48 -7.80	30.58 0.63 -7.44	32.54 0.37 -7.68	39.12 0.29 -12.69	40.24 -0.30 -13.48	44.87 -0.29 -18.31	45.54 -0.46 -17.58	44.70 -0.03 -16.00	35.37 -0.21 -9.28	28.39 -0.10 -4.60	25.41 -0.02 -3.19	23.76 0.15 -1.99	19.86 0.00 -0.44	17.72 0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.12 1.59 0.00	17.47 1.47 0.00	16.29 1.37 0.00	16.12 1.37 0.00	15.57 1.31 0.00	16.26 1.34 0.00	16.27 1.41 0.00	20.08 1.86 0.00	20.39 1.80 0.00	21.27 1.72 0.00	21.50 1.67 0.00	24.36 1.85 0.00	26.53 2.03 0.00	28.31 2.17 0.00	29.44 2.38 0.00	29.16 2.31 0.00	31.11 2.70 0.00	31.32 2.59 0.00	28.64 2.34 0.00	25.96 2.08 0.00	24.22 1.98 0.00	23.45 1.84 0.00	21.17 1.75 0.00	19.33 1.64 0.00
YORK___WARBASSE 23770	19.68 2.15 -0.01	17.97 1.97 -0.01	16.75 1.82 -0.01	16.57 1.81 -0.01	16.00 1.74 -0.01	16.72 1.79 -0.01	16.91 1.84 -0.21	20.92 2.42 -0.27	30.87 2.42 -9.87	33.48 2.38 -11.54	30.94 2.36 -8.75	31.30 2.61 -6.18	42.73 2.94 -15.29	38.78 3.14 -9.51	71.82 3.35 -41.41	53.74 3.27 -23.62	47.53 3.67 -15.45	47.59 3.45 -15.42	47.37 3.21 -17.87	39.00 2.96 -12.15	37.14 2.73 -12.16	31.82 2.51 -7.70	32.07 2.31 -10.34	29.32 2.17 -9.46