

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/21/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	18.76	18.09	17.20	16.37	17.06	18.28	23.50	26.55	26.42	24.96	23.94	23.49	23.04	23.19	23.24	23.12	24.47	28.21	31.58	30.67	25.94	21.74	18.24	17.31
24138	1.23	1.11	1.03	0.99	1.04	1.20	1.58	1.85	2.05	1.93	1.81	1.78	1.75	1.76	1.82	1.82	1.92	2.14	2.50	2.40	2.03	1.81	1.41	1.00
	0.00	-0.10	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.03	-0.71	-0.69	-0.54	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18
74TH STREET_GT_1	18.76	18.09	17.20	16.37	17.06	18.28	23.50	26.55	26.40	24.94	23.99	23.51	23.44	23.60	23.53	23.21	24.47	28.21	31.58	30.70	25.94	21.74	18.24	17.32
24260	1.23	1.11	1.03	0.99	1.04	1.20	1.58	1.85	2.02	1.91	1.78	1.78	1.71	1.74	1.77	1.79	1.92	2.14	2.50	2.43	2.03	1.81	1.41	1.01
	0.00	-0.10	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.20	-0.05	-1.16	-1.12	-0.87	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18
74TH STREET_GT_2	18.76	18.09	17.20	16.37	17.06	18.28	23.50	26.55	26.40	24.94	23.99	23.51	23.44	23.60	23.53	23.21	24.47	28.21	31.58	30.70	25.94	21.74	18.24	17.32
24261	1.23	1.11	1.03	0.99	1.04	1.20	1.58	1.85	2.02	1.91	1.78	1.78	1.71	1.74	1.77	1.79	1.92	2.14	2.50	2.43	2.03	1.81	1.41	1.01
	0.00	-0.10	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.20	-0.05	-1.16	-1.12	-0.87	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18
ADK HUDSON___FALLS	18.80	18.22	17.53	16.49	17.20	18.43	23.61	26.65	26.13	24.53	23.44	23.05	21.79	21.89	22.03	22.40	24.04	27.92	31.41	30.41	25.70	21.58	18.10	18.42
24011	1.26	1.20	1.12	1.11	1.19	1.35	1.69	1.95	1.76	1.52	1.43	1.37	1.21	1.16	1.15	1.29	1.49	1.85	2.33	2.15	1.79	1.65	1.28	0.81
	0.00	-0.14	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48
ADK RESOURCE___RCVRY	18.85	18.27	17.58	16.53	17.25	18.52	23.72	26.80	26.28	24.65	23.53	23.13	21.89	21.98	22.12	22.49	24.16	28.05	31.58	30.58	25.84	21.68	18.17	18.47
23798	1.32	1.25	1.17	1.15	1.23	1.44	1.80	2.10	1.90	1.63	1.52	1.45	1.32	1.24	1.23	1.37	1.60	1.98	2.50	2.32	1.94	1.75	1.35	0.85
	0.00	-0.14	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.49
ADK S GLENS___FALLS	18.80	18.22	17.53	16.49	17.20	18.43	23.61	26.65	26.13	24.53	23.44	23.05	21.79	21.89	22.03	22.40	24.04	27.92	31.41	30.41	25.70	21.58	18.10	18.42
24028	1.26	1.20	1.12	1.11	1.19	1.35	1.69	1.95	1.76	1.52	1.43	1.37	1.21	1.16	1.15	1.29	1.49	1.85	2.33	2.15	1.79	1.65	1.28	0.81
	0.00	-0.14	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48
ADK_NYS___DAM	18.47	17.86	17.15	16.13	16.83	17.99	22.97	25.88	25.45	23.98	22.95	22.59	21.40	21.52	21.74	22.04	23.64	27.32	30.62	29.54	25.22	21.06	17.75	18.03
23527	0.93	0.84	0.78	0.75	0.82	0.90	1.05	1.19	1.07	0.97	0.95	0.91	0.82	0.79	0.86	0.93	1.08	1.25	1.54	1.27	1.31	1.13	0.92	0.66
	0.00	-0.13	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25
AIR_PRODUCTS___DRP	18.17	17.62	16.92	15.92	16.59	17.71	22.38	25.24	24.60	23.19	22.18	21.87	20.72	20.86	21.05	21.33	22.83	26.36	29.55	28.61	24.31	20.30	17.29	17.58
24190	0.63	0.61	0.56	0.54	0.58	0.63	0.46	0.54	0.22	0.18	0.18	0.19	0.15	0.13	0.17	0.21	0.27	0.29	0.46	0.34	0.41	0.38	0.47	0.29
	0.00	-0.13	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17
ALBANY___1	18.17	17.62	16.92	15.92	16.59	17.71	22.38	25.24	24.60	23.19	22.18	21.87	20.72	20.86	21.05	21.33	22.83	26.36	29.55	28.61	24.31	20.30	17.29	17.58
23571	0.63	0.61	0.56	0.54	0.58	0.63	0.46	0.54	0.22	0.18	0.18	0.19	0.15	0.13	0.17	0.21	0.27	0.29	0.46	0.34	0.41	0.38	0.47	0.29
	0.00	-0.13	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17
ALBANY___2	18.17	17.62	16.92	15.92	16.59	17.71	22.38	25.24	24.60	23.19	22.18	21.87	20.72	20.86	21.05	21.33	22.83	26.36	29.55	28.61	24.31	20.30	17.29	17.58
23572	0.63	0.61	0.56	0.54	0.58	0.63	0.46	0.54	0.22	0.18	0.18	0.19	0.15	0.13	0.17	0.21	0.27	0.29	0.46	0.34	0.41	0.38	0.47	0.29
	0.00	-0.13	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17
ALBANY___3	18.17	17.62	16.92	15.92	16.59	17.71	22.38	25.24	24.60	23.19	22.18	21.87	20.72	20.86	21.05	21.33	22.83	26.36	29.55	28.61	24.31	20.30	17.29	17.58
23573	0.63	0.61	0.56	0.54	0.58	0.63	0.46	0.54	0.22	0.18	0.18	0.19	0.15	0.13	0.17	0.21	0.27	0.29	0.46	0.34	0.41	0.38	0.47	0.29
	0.00	-0.13	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17
ALBANY___4	18.17	17.62	16.92	15.92	16.59	17.71	22.38	25.24	24.60	23.19	22.18	21.87	20.72	20.86	21.05	21.33	22.83	26.36	29.55	28.61	24.31	20.30	17.29	17.58
23574	0.63	0.61	0.56	0.54	0.58	0.63	0.46	0.54	0.22	0.18	0.18	0.19	0.15	0.13	0.17	0.21	0.27	0.29	0.46	0.34	0.41	0.38	0.47	0.29
	0.00	-0.13	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17

ALBANY___LFGE 323615	18.29 0.75 0.00	17.74 0.73 -0.13	17.04 0.67 -0.83	16.03 0.65 0.00	16.70 0.69 0.00	17.85 0.77 0.00	22.64 0.72 0.00	25.51 0.81 0.00	24.94 0.56 0.00	23.52 0.51 0.00	22.49 0.48 0.00	22.16 0.48 0.00	21.01 0.43 0.00	21.13 0.39 0.00	21.32 0.44 0.00	21.60 0.49 0.00	23.14 0.59 0.00	26.72 0.65 0.00	29.95 0.87 0.00	29.00 0.73 0.00	24.65 0.74 0.00	20.58 0.66 0.00	17.46 0.64 0.00	17.79 0.42 -4.24
ALCOA_RYNLDS___DRP 24188	10.24 -3.37 3.93	10.24 -3.16 3.48	10.27 -2.91 2.36	10.25 -2.95 2.18	10.26 -3.01 2.74	11.24 -3.16 2.69	15.44 -4.19 2.30	20.53 -4.37 -0.21	20.07 -4.39 -0.08	18.96 -4.05 0.00	18.00 -4.01 0.00	16.43 -4.08 1.17	15.44 -3.87 1.27	16.90 -3.84 0.00	16.98 -3.91 0.00	17.25 -3.86 0.00	16.44 -4.22 1.90	19.41 -4.82 1.84	18.85 -5.26 4.96	10.23 -5.26 12.78	9.93 -4.52 9.46	4.56 -3.49 11.87	2.52 -2.81 11.49	2.40 -2.13 8.60
ALCOA___DSASP 323711	10.24 -3.37 3.93	10.24 -3.16 3.48	10.27 -2.91 2.36	10.25 -2.95 2.18	10.26 -3.01 2.74	11.24 -3.16 2.69	15.44 -4.19 2.30	20.53 -4.37 -0.21	20.07 -4.39 -0.08	18.96 -4.05 0.00	18.00 -4.01 0.00	16.43 -4.08 1.17	15.44 -3.87 1.27	16.90 -3.84 0.00	16.98 -3.91 0.00	17.25 -3.86 0.00	16.44 -4.22 1.90	19.41 -4.82 1.84	18.85 -5.26 4.96	10.23 -5.26 12.78	9.93 -4.52 9.46	4.56 -3.49 11.87	2.52 -2.81 11.49	2.40 -2.13 8.60
ALLEGHENY___COGEN 23514	18.03 0.49 0.00	17.33 0.44 -0.02	16.06 0.40 -0.11	15.81 0.43 0.00	16.54 0.53 0.00	17.65 0.56 0.00	23.39 1.47 0.00	26.23 1.53 0.00	26.07 1.61 -0.08	24.53 1.52 0.00	23.53 1.52 0.00	23.16 1.47 0.00	21.94 1.36 0.00	22.17 1.43 0.00	22.27 1.38 0.00	22.39 1.27 0.00	23.80 1.24 0.00	27.67 1.59 0.00	30.45 1.37 0.00	29.94 1.67 0.00	25.04 1.12 0.00	20.70 0.78 0.00	17.36 0.54 0.00	13.93 0.24 -0.56
ALTONA_WT_PWR 323606	10.45 -3.16 3.93	10.46 -2.94 3.48	10.49 -2.69 2.37	10.46 -2.74 2.18	10.52 -2.75 2.74	11.53 -2.87 2.69	15.84 -3.77 2.31	21.01 -3.88 -0.19	20.48 -3.90 0.00	19.42 -3.59 0.00	18.44 -3.57 0.00	16.84 -3.66 1.17	15.85 -3.46 1.27	17.33 -3.40 0.00	17.40 -3.49 0.00	17.67 -3.44 0.00	16.84 -3.81 1.90	19.85 -4.38 1.84	19.26 -4.86 4.96	10.54 -4.95 12.77	9.76 -4.35 9.79	4.19 -3.45 12.28	2.12 -2.81 11.89	2.10 -2.13 8.90
AMERICAN_REF_FUEL 24010	17.10 -0.44 0.00	16.44 -0.45 -0.02	15.22 -0.42 -0.10	15.01 -0.37 0.00	15.71 -0.30 0.00	16.74 -0.34 0.00	22.27 0.35 0.00	24.55 -0.10 0.05	24.32 0.00 0.05	23.00 0.05 0.05	22.18 0.22 0.05	21.71 0.09 0.05	20.56 0.04 0.05	20.89 0.21 0.05	20.98 0.15 0.05	21.02 -0.04 0.05	22.25 -0.25 0.05	25.68 -0.34 0.05	27.98 -1.05 0.05	27.65 -0.57 0.05	23.35 -0.50 0.05	19.34 -0.58 0.00	16.32 -0.50 0.00	13.05 -0.58 -0.50
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.20 0.67 0.00	17.49 0.59 -0.02	16.20 0.54 -0.11	15.98 0.60 0.00	16.72 0.70 0.00	17.89 0.80 0.00	23.82 1.91 0.00	26.59 1.83 -0.07	26.25 1.80 -0.07	24.78 1.70 -0.07	23.90 1.83 -0.07	23.44 1.69 -0.07	22.19 1.54 -0.07	22.52 1.72 -0.07	22.58 1.63 -0.07	22.55 1.37 -0.07	23.81 1.19 -0.07	27.39 1.25 -0.07	29.73 0.58 -0.07	29.32 0.99 -0.07	24.79 0.81 -0.07	20.32 0.40 0.00	17.09 0.27 0.00	13.70 0.00 -0.57
ARTHUR_KILL_GT_1 23520	18.70 1.16 -0.01	18.05 1.06 -0.11	17.18 1.00 -0.64	16.36 0.97 -0.01	17.05 1.03 -0.01	18.20 1.11 -0.01	23.42 1.49 -0.01	26.44 1.75 0.01	26.34 1.97 0.01	24.86 1.84 -0.01	23.90 1.74 -0.15	23.42 1.71 -0.03	23.16 1.65 -0.94	23.30 1.66 -0.91	23.30 1.71 -0.70	23.09 1.73 -0.24	24.44 1.89 0.01	28.20 2.14 0.01	31.60 2.53 0.01	30.72 2.46 0.01	25.96 2.06 0.01	21.71 1.79 0.01	18.19 1.38 0.01	17.27 0.97 -3.17
ARTHUR_KILL_2 23512	18.67 1.12 -0.01	18.02 1.03 -0.11	17.15 0.96 -0.64	16.33 0.94 -0.01	17.02 0.99 -0.01	18.17 1.08 -0.01	23.35 1.42 -0.01	26.37 1.68 0.01	26.27 1.90 0.01	24.82 1.80 -0.01	23.86 1.69 -0.15	23.38 1.67 -0.03	23.12 1.61 -0.94	23.24 1.60 -0.91	23.24 1.65 -0.70	23.05 1.69 -0.24	24.40 1.85 0.01	28.12 2.06 0.01	31.52 2.44 0.01	30.63 2.37 0.01	25.88 1.98 0.01	21.67 1.75 0.01	18.16 1.35 0.01	17.25 0.95 -3.17
ARTHUR_KILL_3 23513	18.73 1.19 0.00	18.06 1.08 -0.10	17.17 1.00 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.45 1.75 0.00	26.35 1.97 0.00	24.89 1.86 -0.02	23.89 1.72 -0.16	23.41 1.69 -0.04	23.19 1.67 -0.95	23.33 1.68 -0.92	23.33 1.73 -0.71	23.10 1.73 -0.25	24.36 1.81 0.00	28.05 1.98 0.00	31.50 2.41 0.00	30.61 2.34 0.00	25.84 1.94 0.00	21.69 1.77 0.00	18.20 1.38 0.00	17.29 0.99 -3.18
ARTHUR_KILL_COGEN 323718	18.70 1.16 -0.01	18.05 1.06 -0.11	17.18 1.00 -0.64	16.36 0.97 -0.01	17.05 1.03 -0.01	18.20 1.11 -0.01	23.42 1.49 -0.01	26.44 1.75 0.01	26.34 1.97 0.01	24.86 1.84 -0.01	23.90 1.74 -0.15	23.42 1.71 -0.03	23.16 1.65 -0.94	23.30 1.66 -0.91	23.30 1.71 -0.70	23.09 1.73 -0.24	24.44 1.89 0.01	28.20 2.14 0.01	31.60 2.53 0.01	30.72 2.46 0.01	25.96 2.06 0.01	21.71 1.79 0.01	18.19 1.38 0.01	17.27 0.97 -3.17
ASHOKAN____ 23654	18.45 0.91 0.00	17.83 0.84 -0.11	16.97 0.75 -0.68	16.13 0.75 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.32 1.40 0.00	25.41 0.72 0.00	24.82 0.44 0.00	23.36 0.35 0.00	22.12 0.11 0.00	21.87 0.19 0.00	20.82 0.25 0.00	20.92 0.19 0.00	21.09 0.21 0.00	21.43 0.32 0.00	22.94 0.38 0.00	26.88 0.81 0.00	29.99 0.90 0.00	29.42 1.16 0.00	24.89 0.98 0.00	20.58 0.66 0.00	17.29 0.47 0.00	17.22 0.62 -3.48
ASTORIA_EAST_ENERGY_CC1 323581	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_EAST_ENERGY_CC2 323582	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT2_1 24094	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19

ASTORIA_GT2_2 24095	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT2_3 24096	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT2_4 24097	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT3_1 24098	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT3_2 24099	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT3_3 24100	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT3_4 24101	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT4_1 24102	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT4_2 24103	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT4_3 24104	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT4_4 24105	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.49 1.40 -0.01	23.75 1.82 -0.01	26.75 2.05 -0.01	26.55 2.17 -0.01	25.06 2.03 -0.02	24.09 1.89 -0.19	23.55 1.82 -0.05	23.49 1.77 -1.15	23.61 1.76 -1.12	23.56 1.82 -0.86	23.20 1.79 -0.29	24.55 1.99 -0.01	28.32 2.24 -0.01	31.76 2.67 -0.01	30.90 2.63 -0.01	26.19 2.27 -0.01	21.88 1.95 -0.01	18.33 1.50 -0.01	17.43 1.12 -3.19
ASTORIA_GT_1 23523	18.98 1.44 -0.01	18.32 1.33 -0.11	17.40 1.21 -0.64	16.56 1.17 -0.01	17.26 1.23 -0.01	18.51 1.42 -0.01	23.77 1.84 -0.01	26.80 2.10 -0.01	26.60 2.22 -0.01	25.13 2.09 -0.02	24.13 1.94 -0.19	23.59 1.86 -0.05	23.54 1.81 -1.15	23.67 1.82 -1.12	23.60 1.86 -0.86	23.27 1.86 -0.29	24.61 2.05 -0.01	28.37 2.29 -0.01	31.82 2.73 -0.01	30.99 2.71 -0.01	26.23 2.32 -0.01	21.92 1.99 -0.01	18.36 1.53 -0.01	17.46 1.14 -3.19
ASTORIA_GT_10 24110	18.84 1.30 -0.01	18.19 1.20 -0.11	17.27 1.09 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
ASTORIA_GT_11 24225	18.84 1.30 -0.01	18.19 1.20 -0.11	17.27 1.09 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
ASTORIA_GT_12 24226	18.84 1.30 -0.01	18.19 1.20 -0.11	17.27 1.09 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19

ASTORIA_GT_13 24227	18.84	18.19	17.27	16.45	17.14	18.37	23.57	26.63	26.48	25.01	24.05	23.55	23.46	23.60	23.55	23.23	24.52	28.27	31.68	30.76	26.04	21.82	18.31	17.38
	1.30	1.20	1.09	1.06	1.12	1.28	1.64	1.93	2.10	1.98	1.85	1.82	1.73	1.74	1.80	1.82	1.96	2.19	2.59	2.49	2.13	1.89	1.48	1.06
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.20	-0.05	-1.16	-1.12	-0.87	-0.30	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA_GT_5 24106	18.98	18.32	17.40	16.56	17.26	18.51	23.77	26.80	26.60	25.13	24.13	23.59	23.54	23.67	23.60	23.27	24.61	28.37	31.82	30.99	26.23	21.92	18.36	17.46
	1.44	1.33	1.21	1.17	1.23	1.42	1.84	2.10	2.22	2.09	1.94	1.86	1.81	1.82	1.86	1.86	2.05	2.29	2.73	2.71	2.32	1.99	1.53	1.14
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.19	-0.05	-1.15	-1.12	-0.86	-0.29	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA_GT_7 24107	18.98	18.32	17.40	16.56	17.26	18.51	23.77	26.80	26.60	25.13	24.13	23.59	23.54	23.67	23.60	23.27	24.61	28.37	31.82	30.99	26.23	21.92	18.36	17.46
	1.44	1.33	1.21	1.17	1.23	1.42	1.84	2.10	2.22	2.09	1.94	1.86	1.81	1.82	1.86	1.86	2.05	2.29	2.73	2.71	2.32	1.99	1.53	1.14
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.19	-0.05	-1.15	-1.12	-0.86	-0.29	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA_GT_8 24108	18.98	18.32	17.40	16.56	17.26	18.51	23.77	26.80	26.60	25.13	24.13	23.59	23.54	23.67	23.60	23.27	24.61	28.37	31.82	30.99	26.23	21.92	18.36	17.46
	1.44	1.33	1.21	1.17	1.23	1.42	1.84	2.10	2.22	2.09	1.94	1.86	1.81	1.82	1.86	1.86	2.05	2.29	2.73	2.71	2.32	1.99	1.53	1.14
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.19	-0.05	-1.15	-1.12	-0.86	-0.29	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA___2 24149	18.95	18.29	17.37	16.54	17.24	18.49	23.75	26.75	26.55	25.06	24.09	23.55	23.49	23.61	23.56	23.20	24.55	28.32	31.76	30.90	26.19	21.88	18.33	17.43
	1.40	1.30	1.18	1.15	1.22	1.40	1.82	2.05	2.17	2.03	1.89	1.82	1.77	1.76	1.82	1.79	1.99	2.24	2.67	2.63	2.27	1.95	1.50	1.12
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.19	-0.05	-1.15	-1.12	-0.86	-0.29	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA___3 23516	18.84	18.19	17.27	16.45	17.14	18.37	23.57	26.63	26.48	25.01	24.05	23.55	23.46	23.60	23.55	23.23	24.52	28.27	31.68	30.76	26.04	21.82	18.31	17.38
	1.30	1.20	1.09	1.06	1.12	1.28	1.64	1.93	2.10	1.98	1.85	1.82	1.73	1.74	1.80	1.82	1.96	2.19	2.59	2.49	2.13	1.89	1.48	1.06
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.20	-0.05	-1.16	-1.12	-0.87	-0.30	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA___4 23517	18.95	18.29	17.37	16.54	17.24	18.49	23.75	26.75	26.55	25.06	24.09	23.55	23.49	23.61	23.56	23.20	24.55	28.32	31.76	30.90	26.19	21.88	18.33	17.43
	1.40	1.30	1.18	1.15	1.22	1.40	1.82	2.05	2.17	2.03	1.89	1.82	1.77	1.76	1.82	1.79	1.99	2.24	2.67	2.63	2.27	1.95	1.50	1.12
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.19	-0.05	-1.15	-1.12	-0.86	-0.29	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
ASTORIA___5 23518	18.84	18.19	17.27	16.45	17.14	18.37	23.57	26.63	26.48	25.01	24.05	23.55	23.46	23.60	23.55	23.23	24.52	28.27	31.68	30.76	26.04	21.82	18.31	17.38
	1.30	1.20	1.09	1.06	1.12	1.28	1.64	1.93	2.10	1.98	1.85	1.82	1.73	1.74	1.80	1.82	1.96	2.19	2.59	2.49	2.13	1.89	1.48	1.06
	-0.01	-0.11	-0.64	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.20	-0.05	-1.16	-1.12	-0.87	-0.30	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.19
AST_ENERGY_2_CC3 323677	18.73	18.08	17.17	16.33	17.02	18.26	23.43	26.48	26.35	24.89	23.93	23.45	23.23	23.37	23.35	23.14	24.40	28.13	31.53	30.61	25.89	21.72	18.22	17.31
	1.19	1.10	1.00	0.95	1.01	1.18	1.51	1.78	1.97	1.86	1.76	1.74	1.71	1.72	1.75	1.77	1.85	2.06	2.44	2.34	1.98	1.79	1.40	1.00
	0.00	-0.10	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.16	-0.04	-0.94	-0.92	-0.71	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18
AST_ENERGY_2_CC4 323678	18.73	18.08	17.17	16.33	17.02	18.26	23.43	26.48	26.35	24.89	23.93	23.45	23.23	23.37	23.35	23.14	24.40	28.13	31.53	30.61	25.89	21.72	18.22	17.31
	1.19	1.10	1.00	0.95	1.01	1.18	1.51	1.78	1.97	1.86	1.76	1.74	1.71	1.72	1.75	1.77	1.85	2.06	2.44	2.34	1.98	1.79	1.40	1.00
	0.00	-0.10	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.16	-0.04	-0.94	-0.92	-0.71	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18
ATHENS_STG_1 23668	18.20	17.63	16.82	15.95	16.61	17.73	22.64	25.51	25.16	23.73	22.69	22.35	21.23	21.38	21.55	21.81	23.32	26.90	30.10	29.20	24.79	20.70	17.50	17.23
	0.67	0.64	0.58	0.57	0.59	0.65	0.72	0.81	0.78	0.71	0.68	0.67	0.66	0.64	0.67	0.70	0.77	0.83	1.02	0.93	0.89	0.78	0.67	0.47
	0.00	-0.11	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63
ATHENS_STG_2 23670	18.20	17.63	16.82	15.95	16.61	17.73	22.64	25.51	25.16	23.73	22.69	22.35	21.23	21.38	21.55	21.81	23.32	26.90	30.10	29.20	24.79	20.70	17.50	17.23
	0.67	0.64	0.58	0.57	0.59	0.65	0.72	0.81	0.78	0.71	0.68	0.67	0.66	0.64	0.67	0.70	0.77	0.83	1.02	0.93	0.89	0.78	0.67	0.47
	0.00	-0.11	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63
ATHENS_STG_3 23677	18.20	17.63	16.82	15.95	16.61	17.73	22.64	25.51	25.16	23.73	22.69	22.35	21.23	21.38	21.55	21.81	23.32	26.90	30.10	29.20	24.79	20.70	17.50	17.23
	0.67	0.64	0.58	0.57	0.59	0.65	0.72	0.81	0.78	0.71	0.68	0.67	0.66	0.64	0.67	0.70	0.77	0.83	1.02	0.93	0.89	0.78	0.67	0.47
	0.00	-0.11	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63
AUBURN___LFGE 323710	17.55	16.91	15.64	15.40	16.05	17.13	23.10	26.11	25.21	23.36	22.34	22.05	20.90	21.08	21.22	21.39	22.83	26.46	29.43	28.69	24.15	20.04	16.89	13.60
	0.02	0.02	0.02	0.02	0.03	0.05	0.28	0.32	0.34	0.35	0.33	0.37	0.33	0.35	0.33	0.27	0.27	0.39	0.35	0.42	0.24	0.12	0.07	0.04
	0.00	-0.01	-0.08	0.00	0.00	0.00	-0.90	-1.09	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43
BABYLON_RES_REC 323704	23.00	20.22	18.80	18.76	19.03	21.93	28.12	31.47	30.78	29.75	28.93	28.21	28.81	28.79	29.02	30.80	33.94	36.59	40.79	43.77	36.58	36.02	29.69	26.44
	1.49	1.38	1.27	1.25	1.31	1.47	1.67	1.93	2.05	1.91	1.78	1.74	1.67	1.68	1.73	1.77	1.92	2.24	2.65	2.54	2.18	1.83	1.60	1.17
	-3.97	-1.95	-1.98	-2.14	-1.71	-3.37	-4.53	-4.84	-4.36	-4.83	-5.14	-4.79	-6.57	-6.38	-6.41	-7.91	-9.47	-8.28	-9.07	-12.96	-10.50	-14.26	-11.26	-12.14

BARRETT_IC_1 23704	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_10 23701	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_11 23702	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_12 23703	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_2 23705	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_3 23706	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_4 23707	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_5 23708	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_6 23709	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_7 23710	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_8 23711	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT_IC_9 23700	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT___1 23545	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BARRETT___2 23546	22.95 1.44 -3.97	20.17 1.33 -1.95	18.74 1.21 -1.98	18.70 1.18 -2.14	18.97 1.25 -1.71	21.87 1.42 -3.37	28.25 1.80 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.91 2.07 -4.83	29.14 1.98 -5.15	28.41 1.93 -4.80	29.03 1.87 -6.58	29.01 1.89 -6.39	29.24 1.94 -6.41	30.97 1.94 -7.91	34.03 2.01 -9.47	36.67 2.32 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.19 1.99 -14.27	29.70 1.55 -11.33	26.43 1.16 -12.15
BAYONEEC___CTG1 323682	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.15

BAYONEEC___CTG10 323750	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG2 323683	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG3 323684	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG4 323685	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG5 323686	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG6 323687	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG7 323688	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG8 323689	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BAYONEEC___CTG9 323749	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.67 2.40 0.00	25.92 2.01 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
BEACON___LESR 323632	18.27 0.74 0.00	17.72 0.71 -0.13	16.99 0.64 -0.81	16.01 0.63 0.00	16.69 0.67 0.00	17.83 0.75 0.00	22.66 0.75 0.00	25.54 0.84 0.00	24.96 0.58 0.00	23.56 0.55 0.00	22.52 0.51 0.00	22.18 0.50 0.00	21.03 0.45 0.00	21.15 0.41 0.00	21.34 0.46 0.00	21.64 0.53 0.00	23.16 0.61 0.00	26.75 0.68 0.00	30.01 0.93 0.00	29.06 0.79 0.00	24.67 0.76 0.00	20.60 0.68 0.00	17.48 0.66 0.00	17.70 0.42 -4.15
BEAVER RIVER___HYD 24048	16.37 -1.17 0.00	15.76 -1.11 0.00	14.49 -1.06 0.00	14.37 -1.02 0.00	14.96 -1.06 0.00	16.03 -1.06 0.00	21.30 -1.14 -0.52	24.24 -1.09 -0.63	23.53 -1.10 -0.25	22.00 -1.01 0.00	21.00 -1.01 0.00	20.58 -1.10 0.00	19.53 -1.05 0.00	19.63 -1.10 0.00	19.67 -1.21 0.00	20.00 -1.12 0.00	21.38 -1.17 0.00	24.85 -1.22 0.00	27.83 -1.25 0.00	26.97 -1.30 -0.01	19.74 -1.29 2.87	15.26 -1.06 3.61	12.39 -0.94 3.49	9.87 -0.70 2.56
BEEBEE_GT_13 23619	17.43 -0.10 0.00	16.77 -0.12 -0.01	15.51 -0.11 -0.08	15.30 -0.08 0.00	15.98 -0.03 0.00	17.00 -0.08 0.00	22.29 0.37 0.00	24.94 0.25 0.00	24.69 0.32 0.00	23.31 0.30 0.00	22.38 0.37 0.00	22.00 0.33 0.00	20.86 0.29 0.00	21.08 0.35 0.00	21.19 0.31 0.00	21.34 0.23 0.00	22.69 0.14 0.00	26.33 0.26 0.00	29.05 -0.03 0.00	28.46 0.20 0.00	23.95 0.05 0.00	19.88 -0.04 0.00	16.76 -0.07 0.00	13.37 -0.16 -0.40
BETHLEHEM___GRP 23843	18.17 0.63 0.00	17.62 0.61 -0.13	16.92 0.56 -0.81	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.38 0.46 0.00	25.24 0.54 0.00	24.60 0.22 0.00	23.19 0.18 0.00	22.18 0.18 0.00	21.87 0.19 0.00	20.72 0.15 0.00	20.86 0.13 0.00	21.05 0.17 0.00	21.33 0.21 0.00	22.83 0.27 0.00	26.36 0.29 0.00	29.55 0.46 0.00	28.61 0.34 0.00	24.31 0.41 0.00	20.30 0.38 0.00	17.29 0.47 0.00	17.58 0.29 -4.17
BETHLEHEM___GS1 323560	18.17 0.63 0.00	17.62 0.61 -0.13	16.92 0.56 -0.81	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.38 0.46 0.00	25.24 0.54 0.00	24.60 0.22 0.00	23.19 0.18 0.00	22.18 0.18 0.00	21.87 0.19 0.00	20.72 0.15 0.00	20.86 0.13 0.00	21.05 0.17 0.00	21.33 0.21 0.00	22.83 0.27 0.00	26.36 0.29 0.00	29.55 0.46 0.00	28.61 0.34 0.00	24.31 0.41 0.00	20.30 0.38 0.00	17.29 0.47 0.00	17.58 0.29 -4.17
BETHLEHEM___GS2 323561	18.17 0.63 0.00	17.62 0.61 -0.13	16.92 0.56 -0.81	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.38 0.46 0.00	25.24 0.54 0.00	24.60 0.22 0.00	23.19 0.18 0.00	22.18 0.18 0.00	21.87 0.19 0.00	20.72 0.15 0.00	20.86 0.13 0.00	21.05 0.17 0.00	21.33 0.21 0.00	22.83 0.27 0.00	26.36 0.29 0.00	29.55 0.46 0.00	28.61 0.34 0.00	24.31 0.41 0.00	20.30 0.38 0.00	17.29 0.47 0.00	17.58 0.29 -4.17

BETHLEHEM___GS3 323562	18.17 0.63 0.00	17.62 0.61 -0.13	16.92 0.56 -0.81	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.38 0.46 0.00	25.24 0.54 0.00	24.60 0.22 0.00	23.19 0.18 0.00	22.18 0.18 0.00	21.87 0.19 0.00	20.72 0.15 0.00	20.86 0.13 0.00	21.05 0.17 0.00	21.33 0.21 0.00	22.83 0.27 0.00	26.36 0.29 0.00	29.55 0.46 0.00	28.61 0.34 0.00	24.31 0.41 0.00	20.30 0.38 0.00	17.29 0.47 0.00	17.58 0.29 -4.17
BETHLEHEM___STEEL 23779	17.84 0.30 0.00	17.13 0.24 -0.02	15.87 0.22 -0.11	15.64 0.26 0.00	16.37 0.35 0.00	17.48 0.39 0.00	23.19 1.27 0.00	25.89 1.11 -0.08	25.63 1.17 -0.08	24.24 1.15 -0.08	23.34 1.25 -0.08	22.91 1.15 -0.08	21.70 1.05 -0.08	22.04 1.22 -0.08	22.13 1.17 -0.08	22.17 0.97 -0.08	23.47 0.83 -0.08	27.09 0.94 -0.08	29.51 0.35 -0.08	29.11 0.76 -0.08	24.63 0.65 -0.08	20.24 0.32 0.00	17.04 0.22 0.00	13.66 -0.01 -0.54
BETHPAGE_CC_5 323564	23.00 1.49 -3.97	20.22 1.38 -1.95	18.80 1.27 -1.98	18.75 1.23 -2.14	19.03 1.31 -1.71	21.93 1.47 -3.37	28.31 1.86 -4.53	31.69 2.15 -4.84	31.02 2.29 -4.36	30.00 2.16 -4.83	29.15 2.00 -5.14	28.44 1.97 -4.79	29.06 1.91 -6.57	29.04 1.93 -6.38	29.28 1.99 -6.41	31.04 2.01 -7.91	34.12 2.10 -9.47	36.80 2.45 -8.28	40.97 2.82 -9.07	43.97 2.74 -12.96	36.75 2.34 -10.50	36.18 1.99 -14.27	29.70 1.62 -11.27	26.45 1.18 -12.14
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.92 0.39 0.00	17.23 0.34 -0.02	15.95 0.29 -0.11	15.72 0.34 0.00	16.45 0.43 0.00	17.58 0.50 0.00	23.34 1.42 0.00	26.07 1.28 -0.08	25.82 1.36 -0.08	24.43 1.33 -0.08	23.52 1.43 -0.08	23.09 1.32 -0.08	21.87 1.21 -0.08	22.21 1.39 -0.08	22.31 1.34 -0.08	22.34 1.14 -0.08	23.65 1.02 -0.08	27.30 1.15 -0.08	29.72 0.55 -0.08	29.34 0.99 -0.08	24.83 0.84 -0.08	20.38 0.46 0.00	17.16 0.34 0.00	13.74 0.07 -0.55
BINGHAMTON___COGEN 23790	17.82 0.28 0.00	17.18 0.27 -0.03	15.99 0.23 -0.21	15.63 0.25 0.00	16.29 0.27 0.00	17.39 0.31 0.00	22.96 0.61 -0.43	25.88 0.67 -0.52	25.25 0.66 -0.21	23.64 0.62 0.00	22.65 0.64 0.00	22.31 0.63 0.00	21.18 0.60 0.00	21.36 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.12 0.56 0.00	26.75 0.68 0.00	29.70 0.61 0.00	29.00 0.73 0.00	24.46 0.55 0.00	20.32 0.40 0.00	17.13 0.30 0.00	14.37 0.18 -1.06
BLACK RIVER___HYD 24047	16.61 -0.93 0.00	15.99 -0.90 0.00	14.71 -0.85 -0.02	14.58 -0.80 0.00	15.17 -0.85 0.00	16.27 -0.82 0.00	22.01 -0.75 -0.84	25.07 -0.64 -1.02	24.12 -0.66 -0.40	22.41 -0.60 0.00	21.39 -0.62 0.00	20.97 -0.71 0.00	19.90 -0.68 0.00	19.99 -0.75 0.00	20.03 -0.86 0.00	20.38 -0.74 0.00	21.81 -0.74 0.00	25.37 -0.70 0.00	28.41 -0.67 0.00	27.53 -0.74 0.00	21.06 -0.84 2.01	16.63 -0.78 2.52	13.64 -0.74 2.44	10.90 -0.53 1.70
BLISS_WT_PWR 323608	18.19 0.65 0.00	17.47 0.57 -0.02	16.19 0.53 -0.11	15.95 0.57 0.00	16.69 0.67 0.00	17.85 0.77 0.00	23.76 1.84 0.00	26.60 1.83 -0.07	26.32 1.88 -0.07	24.88 1.80 -0.07	23.95 1.87 -0.07	23.49 1.74 -0.07	22.25 1.61 -0.07	22.61 1.80 -0.07	22.69 1.73 -0.07	22.73 1.54 -0.07	24.05 1.42 -0.07	27.73 1.59 -0.07	30.20 1.05 -0.07	29.86 1.53 -0.07	25.27 1.29 -0.07	20.74 0.82 0.00	17.45 0.62 0.00	13.99 0.29 -0.58
BLUE_CIRC_CHEM_DRP 24182	18.17 0.63 0.00	17.61 0.61 -0.13	16.91 0.56 -0.80	15.93 0.55 0.00	16.61 0.59 0.00	17.71 0.63 0.00	22.53 0.61 0.00	25.37 0.67 0.00	24.86 0.49 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.62 0.55 0.00	29.81 0.73 0.00	28.89 0.62 0.00	24.55 0.65 0.00	20.48 0.56 0.00	17.36 0.54 0.00	17.59 0.37 -4.09
BOC_GAS_DRP 24189	18.10 0.56 0.00	17.57 0.56 -0.13	16.87 0.51 -0.81	15.87 0.49 0.00	16.54 0.53 0.00	17.65 0.56 0.00	22.47 0.55 0.00	25.32 0.62 0.00	24.84 0.46 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.11 0.37 0.00	21.28 0.40 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.59 0.52 0.00	29.75 0.67 0.00	28.86 0.59 0.00	24.51 0.60 0.00	20.46 0.54 0.00	17.33 0.50 0.00	17.62 0.35 -4.14
BORALEX_4TH_BRANCH 23824	18.47 0.93 0.00	17.86 0.84 -0.13	17.15 0.78 -0.83	16.13 0.75 0.00	16.83 0.82 0.00	17.99 0.90 0.00	22.97 1.05 0.00	25.88 1.19 0.00	25.45 1.07 0.00	23.98 0.97 0.00	22.95 0.95 0.00	22.59 0.91 0.00	21.40 0.82 0.00	21.52 0.79 0.00	21.74 0.86 0.00	22.04 0.93 0.00	23.64 1.08 0.00	27.32 1.25 0.00	30.62 1.54 0.00	29.54 1.27 0.00	25.22 1.31 0.00	21.06 1.13 0.00	17.75 0.92 0.00	18.03 0.66 -4.25
BOWLINE___1 23526	18.43 0.89 0.00	17.80 0.83 -0.10	16.91 0.75 -0.62	16.10 0.72 0.00	16.78 0.77 0.00	17.97 0.89 0.00	23.06 1.14 0.00	26.01 1.31 0.00	25.84 1.46 0.00	24.37 1.36 0.00	23.28 1.28 0.00	22.94 1.26 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.16 1.27 0.00	22.40 1.29 0.00	23.93 1.38 0.00	27.63 1.56 0.00	30.92 1.83 0.00	30.08 1.81 0.00	25.46 1.55 0.00	21.28 1.36 0.00	17.87 1.04 0.00	16.96 0.75 -3.09
BOWLINE___2 23595	18.43 0.89 0.00	17.80 0.83 -0.10	16.91 0.75 -0.62	16.10 0.72 0.00	16.78 0.77 0.00	17.97 0.89 0.00	23.06 1.14 0.00	26.01 1.31 0.00	25.84 1.46 0.00	24.37 1.36 0.00	23.28 1.28 0.00	22.94 1.26 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.16 1.27 0.00	22.40 1.29 0.00	23.93 1.38 0.00	27.63 1.56 0.00	30.92 1.83 0.00	30.08 1.81 0.00	25.46 1.55 0.00	21.28 1.36 0.00	17.87 1.04 0.00	16.96 0.75 -3.09
BROOKHAVEN___DRP 24191	22.86 1.35 -3.97	20.10 1.27 -1.95	18.70 1.18 -1.98	18.66 1.14 -2.14	18.91 1.19 -1.71	21.75 1.30 -3.37	27.86 1.40 -4.53	31.22 1.68 -4.84	30.54 1.80 -4.36	29.52 1.68 -4.83	28.69 1.54 -5.14	27.95 1.47 -4.79	28.57 1.42 -6.57	28.54 1.43 -6.38	28.77 1.48 -6.41	30.55 1.52 -7.91	33.72 1.69 -9.47	36.33 1.98 -8.28	40.53 2.39 -9.07	43.55 2.32 -12.96	36.34 1.94 -10.50	35.80 1.61 -14.26	29.29 1.21 -11.26	26.20 0.93 -12.14
BROOKLYN_NAVY_YARD 23515	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	23.97 1.81 -0.16	23.50 1.78 -0.04	23.27 1.75 -0.95	23.41 1.76 -0.92	23.39 1.80 -0.71	23.18 1.82 -0.25	24.47 1.92 0.00	28.21 2.14 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.32 1.01 -3.18
BROOKLYN___ARMY_DRP 323595	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19

BROOME_2_LFGE 323671	17.82 0.28 0.00	17.18 0.27 -0.03	15.99 0.23 -0.21	15.63 0.25 0.00	16.29 0.27 0.00	17.39 0.31 0.00	22.96 0.61 -0.43	25.88 0.67 -0.52	25.25 0.66 -0.21	23.64 0.62 0.00	22.65 0.64 0.00	22.31 0.63 0.00	21.18 0.60 0.00	21.36 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.12 0.56 0.00	26.75 0.68 0.00	29.70 0.61 0.00	29.00 0.73 0.00	24.46 0.55 0.00	20.32 0.40 0.00	17.13 0.30 0.00	14.37 0.18 -1.06
BROOME__LFGE 323600	17.82 0.28 0.00	17.18 0.27 -0.03	15.99 0.23 -0.21	15.63 0.25 0.00	16.29 0.27 0.00	17.39 0.31 0.00	22.96 0.61 -0.43	25.88 0.67 -0.52	25.25 0.66 -0.21	23.64 0.62 0.00	22.65 0.64 0.00	22.31 0.63 0.00	21.18 0.60 0.00	21.36 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.12 0.56 0.00	26.75 0.68 0.00	29.70 0.61 0.00	29.00 0.73 0.00	24.46 0.55 0.00	20.32 0.40 0.00	17.13 0.30 0.00	14.37 0.18 -1.06
BURROWS__LYONSDAL 23803	17.12 -0.42 0.00	16.47 -0.41 0.00	15.16 -0.39 0.00	15.03 -0.35 0.00	15.65 -0.37 0.00	16.76 -0.33 0.00	22.01 -0.22 -0.31	24.95 -0.12 -0.37	24.38 -0.15 -0.14	22.90 -0.11 0.00	21.88 -0.13 0.00	21.46 -0.22 0.00	20.37 -0.21 0.00	20.48 -0.25 0.00	20.57 -0.31 0.00	20.88 -0.23 0.00	22.33 -0.23 0.00	25.92 -0.16 0.00	28.97 -0.12 0.00	28.10 -0.17 0.00	22.20 -0.31 1.40	17.89 -0.28 1.76	14.84 -0.29 1.70	11.67 -0.21 1.25
CAITHNESS_CC_1 323624	22.84 1.33 -3.97	20.08 1.25 -1.95	18.69 1.17 -1.98	18.66 1.14 -2.14	18.89 1.17 -1.71	21.74 1.28 -3.37	27.88 1.42 -4.53	31.22 1.68 -4.84	30.56 1.83 -4.36	29.54 1.70 -4.83	28.71 1.56 -5.14	27.99 1.52 -4.79	28.61 1.46 -6.57	28.58 1.47 -6.38	28.79 1.50 -6.41	30.57 1.54 -7.91	33.74 1.71 -9.47	36.35 2.01 -8.28	40.53 2.39 -9.07	43.55 2.32 -12.96	36.37 1.96 -10.50	35.82 1.63 -14.26	29.33 1.24 -11.26	26.21 0.95 -12.14
CALPINE BETH_PAGE_GT4 24209	23.02 1.51 -3.97	20.23 1.40 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.03 1.31 -1.71	21.94 1.49 -3.37	28.31 1.86 -4.53	31.69 2.15 -4.84	31.02 2.29 -4.36	30.00 2.16 -4.83	29.17 2.02 -5.14	28.46 1.99 -4.79	29.06 1.91 -6.57	29.04 1.93 -6.38	29.28 1.99 -6.41	31.04 2.01 -7.91	34.10 2.07 -9.47	36.74 2.40 -8.28	40.91 2.76 -9.07	43.92 2.69 -12.96	36.72 2.32 -10.50	36.14 1.95 -14.27	29.69 1.60 -11.27	26.46 1.19 -12.14
CALPINE_BETH_PAGE_GT_4 323586	23.02 1.51 -3.97	20.23 1.40 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.03 1.31 -1.71	21.94 1.49 -3.37	28.31 1.86 -4.53	31.69 2.15 -4.84	31.02 2.29 -4.36	30.00 2.16 -4.83	29.17 2.02 -5.14	28.46 1.99 -4.79	29.06 1.91 -6.57	29.04 1.93 -6.38	29.28 1.99 -6.41	31.04 2.01 -7.91	34.10 2.07 -9.47	36.74 2.40 -8.28	40.91 2.76 -9.07	43.92 2.69 -12.96	36.72 2.32 -10.50	36.14 1.95 -14.27	29.69 1.60 -11.27	26.46 1.19 -12.14
CALPINE_BP_GT1 23823	23.02 1.51 -3.97	20.23 1.40 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.03 1.31 -1.71	21.94 1.49 -3.37	28.31 1.86 -4.53	31.69 2.15 -4.84	31.02 2.29 -4.36	30.00 2.16 -4.83	29.17 2.02 -5.14	28.46 1.99 -4.79	29.06 1.91 -6.57	29.04 1.93 -6.38	29.28 1.99 -6.41	31.04 2.01 -7.91	34.10 2.07 -9.47	36.74 2.40 -8.28	40.91 2.76 -9.07	43.92 2.69 -12.96	36.72 2.32 -10.50	36.14 1.95 -14.27	29.69 1.60 -11.27	26.46 1.19 -12.14
CALSPAN__DRP 24200	17.84 0.30 0.00	17.13 0.24 -0.02	15.87 0.22 -0.11	15.64 0.26 0.00	16.37 0.35 0.00	17.48 0.39 0.00	23.19 1.27 0.00	25.89 1.11 -0.08	25.63 1.17 -0.08	24.24 1.15 -0.08	23.34 1.25 -0.08	22.91 1.15 -0.08	21.70 1.05 -0.08	22.04 1.22 -0.08	22.13 1.17 -0.08	22.17 0.97 -0.08	23.47 0.83 -0.08	27.09 0.94 -0.08	29.51 0.35 -0.08	29.11 0.76 -0.08	24.63 0.65 -0.08	20.24 0.32 0.00	17.04 0.22 0.00	13.66 -0.01 -0.54
CANDIGU_WT_PWR 323617	17.91 0.37 0.00	17.24 0.34 -0.02	16.00 0.31 -0.14	15.70 0.32 0.00	16.42 0.40 0.00	17.54 0.46 0.00	23.30 1.14 -0.25	26.13 1.11 -0.32	25.70 1.17 -0.15	24.16 1.13 -0.02	23.20 1.17 -0.02	22.83 1.13 -0.02	21.63 1.03 -0.02	21.88 1.12 -0.02	21.99 1.09 -0.02	22.09 0.95 -0.02	23.46 0.88 -0.02	27.09 0.99 -0.02	29.75 0.64 -0.02	29.22 0.93 -0.02	24.63 0.69 -0.02	20.34 0.42 0.00	17.09 0.27 0.00	13.93 0.08 -0.72
CARR STREET_E_SYR 24060	17.36 -0.18 0.00	16.70 -0.19 -0.01	15.43 -0.17 -0.06	15.23 -0.15 0.00	15.85 -0.16 0.00	16.89 -0.19 0.00	22.33 -0.13 -0.54	25.21 -0.15 -0.66	24.52 -0.10 -0.24	22.92 -0.09 0.00	21.94 -0.07 0.00	21.64 -0.04 0.00	20.54 -0.04 0.00	20.69 -0.04 0.00	20.82 -0.06 0.00	21.01 -0.11 0.00	22.42 -0.13 0.00	25.97 -0.10 0.00	28.88 -0.20 0.00	28.15 -0.11 0.00	23.53 -0.19 0.18	19.49 -0.20 0.23	16.43 -0.17 0.22	13.12 -0.12 -0.11
CARTHAGE__PAPER 23857	16.52 -1.02 0.00	15.90 -0.98 0.00	14.63 -0.93 -0.01	14.51 -0.88 0.00	15.09 -0.93 0.00	16.18 -0.91 0.00	21.77 -0.90 -0.75	24.79 -0.81 -0.91	23.91 -0.83 -0.36	22.25 -0.76 0.00	21.24 -0.77 0.00	20.81 -0.87 0.00	19.75 -0.82 0.00	19.84 -0.89 0.00	19.88 -1.00 0.00	20.23 -0.89 0.00	21.63 -0.93 0.00	25.16 -0.91 0.00	28.21 -0.87 0.00	27.31 -0.96 -0.01	20.63 -1.03 2.25	16.20 -0.90 2.82	13.27 -0.82 2.73	10.60 -0.59 1.94
CE_DUNWOOD__DRP 24194	18.59 1.05 0.00	17.94 0.96 -0.10	17.05 0.87 -0.63	16.23 0.85 0.00	16.91 0.90 0.00	18.12 1.04 0.00	23.26 1.34 0.00	26.28 1.58 0.00	26.11 1.73 0.00	24.62 1.61 0.00	23.51 1.50 -0.01	23.16 1.47 0.00	22.05 1.44 -0.03	22.21 1.45 -0.03	22.39 1.48 -0.02	22.65 1.52 -0.01	24.18 1.62 0.00	27.90 1.82 0.00	31.23 2.15 0.00	30.33 2.06 0.00	25.70 1.79 0.00	21.50 1.57 0.00	18.03 1.21 0.00	17.16 0.85 -3.18
CE_MILLWOOD__DRP 24193	18.52 0.98 0.00	17.87 0.89 -0.10	17.00 0.82 -0.63	16.18 0.80 0.00	16.86 0.85 0.00	18.06 0.97 0.00	23.17 1.25 0.00	26.15 1.46 0.00	25.98 1.61 0.00	24.51 1.49 0.00	23.42 1.41 0.00	23.07 1.39 0.00	21.94 1.34 -0.03	22.11 1.35 -0.03	22.30 1.40 -0.02	22.54 1.41 -0.01	24.07 1.51 0.00	27.79 1.72 0.00	31.09 2.01 0.00	30.21 1.95 0.00	25.58 1.67 0.00	21.40 1.47 0.00	17.97 1.14 0.00	17.11 0.81 -3.16
CE_NYC2_DRP 24202	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.01 1.98 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.48 1.75 -1.16	23.62 1.76 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.68 2.59 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
CE_NYC_DRP 24195	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	23.97 1.81 -0.15	23.50 1.78 -0.04	23.23 1.75 -0.90	23.37 1.76 -0.88	23.36 1.80 -0.68	23.17 1.82 -0.24	24.47 1.92 0.00	28.21 2.14 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.32 1.01 -3.18

CHAFFEE___LFGE 323603	17.94 0.40 0.00	17.23 0.34 -0.02	15.97 0.31 -0.11	15.73 0.35 0.00	16.46 0.45 0.00	17.59 0.51 0.00	23.41 1.49 0.00	26.13 1.36 -0.08	25.87 1.41 -0.08	24.47 1.38 -0.08	23.56 1.47 -0.08	23.10 1.34 -0.08	21.89 1.23 -0.08	22.22 1.41 -0.08	22.34 1.38 -0.08	22.37 1.18 -0.08	23.69 1.06 -0.08	27.35 1.20 -0.08	29.77 0.61 -0.08	29.39 1.05 -0.08	24.87 0.89 -0.08	20.42 0.50 0.00	17.18 0.35 0.00	13.77 0.08 -0.56
CHATEAUG_WT_PWR 323614	10.38 -3.23 3.93	10.40 -3.00 3.48	10.43 -2.75 2.37	10.41 -2.78 2.18	10.45 -2.82 2.74	11.46 -2.94 2.69	15.73 -3.88 2.31	20.88 -4.00 -0.19	20.35 -4.02 0.00	19.31 -3.70 0.00	18.33 -3.68 0.00	16.76 -3.75 1.17	15.75 -3.56 1.27	17.23 -3.50 0.00	17.29 -3.59 0.00	17.57 -3.55 0.00	16.73 -3.93 1.90	19.75 -4.48 1.84	19.14 -4.97 4.96	10.46 -5.03 12.77	9.66 -4.45 9.80	4.14 -3.49 12.29	2.08 -2.84 11.90	2.07 -2.15 8.91
CHAT_HIGH_FALL_HYD 323578	10.35 -3.26 3.93	10.34 -3.06 3.48	10.38 -2.80 2.37	10.37 -2.83 2.18	10.42 -2.85 2.74	11.42 -2.97 2.69	15.69 -3.92 2.30	20.84 -4.05 -0.20	20.38 -4.07 -0.08	19.26 -3.75 0.00	18.29 -3.72 0.00	16.69 -3.82 1.17	15.71 -3.60 1.27	17.17 -3.57 0.00	17.25 -3.63 0.00	17.53 -3.59 0.00	16.68 -3.97 1.90	19.67 -4.56 1.84	19.09 -5.03 4.96	10.37 -5.12 12.78	9.80 -4.49 9.61	4.32 -3.55 12.06	2.24 -2.91 11.67	2.20 -2.19 8.74
CHAUTAUQUA___LFGE 323629	18.15 0.61 0.00	17.44 0.54 -0.02	16.15 0.50 -0.11	15.92 0.54 0.00	16.67 0.66 0.00	17.82 0.73 0.00	23.69 1.77 0.00	26.47 1.70 -0.07	26.15 1.71 -0.07	24.71 1.63 -0.07	23.81 1.74 -0.07	23.37 1.63 -0.07	22.14 1.50 -0.07	22.48 1.68 -0.07	22.56 1.61 -0.07	22.55 1.37 -0.07	23.86 1.24 -0.07	27.47 1.33 -0.07	29.88 0.73 -0.07	29.52 1.19 -0.07	24.96 0.98 -0.07	20.48 0.56 0.00	17.23 0.40 0.00	13.80 0.12 -0.56
CH_MIDHUDSON___DRP 24192	18.69 1.16 0.00	18.07 1.08 -0.11	17.20 0.98 -0.68	16.33 0.95 0.00	17.02 1.01 0.00	18.21 1.13 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.24 1.23 0.00	22.94 1.26 0.00	21.79 1.21 0.00	21.93 1.20 0.00	22.14 1.25 0.00	22.40 1.29 0.00	23.98 1.42 0.00	27.79 1.72 0.00	31.06 1.98 0.00	30.27 2.01 0.00	25.63 1.72 0.00	21.36 1.44 0.00	17.93 1.11 0.00	17.38 0.84 -3.41
CH_MISC_IPPS 23765	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
CH_RES_BVR_FALLS 23983	16.13 -1.40 0.00	15.57 -1.30 0.01	14.30 -1.20 0.05	14.16 -1.22 0.00	14.78 -1.23 0.00	15.78 -1.30 0.00	20.21 -1.71 0.00	22.92 -1.78 0.00	22.60 -1.78 0.00	21.35 -1.66 0.00	20.38 -1.63 0.00	20.03 -1.65 0.00	19.01 -1.56 0.00	19.18 -1.56 0.00	19.30 -1.59 0.00	19.53 -1.58 0.00	20.82 -1.74 0.00	24.09 -1.98 0.00	26.84 -2.24 0.00	25.94 -2.32 0.00	9.96 -2.08 11.87	3.36 -1.67 14.89	1.00 -1.41 14.41	1.24 -1.08 10.81
CH_RES_NIAGARA 23895	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.92 -0.10 0.00	16.89 -0.19 0.00	22.14 0.22 0.00	24.56 -0.10 0.04	24.31 -0.02 0.04	22.99 0.02 0.04	22.17 0.20 0.04	21.70 0.07 0.04	20.58 0.04 0.04	20.88 0.19 0.04	20.97 0.13 0.04	21.01 -0.06 0.04	22.24 -0.27 0.04	25.69 -0.34 0.04	27.97 -1.08 0.04	27.60 -0.62 0.04	23.36 -0.50 0.04	19.34 -0.58 0.00	16.33 -0.49 0.00	13.06 -0.56 -0.49
CH_RES_SYRACUSE 23985	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35
CLINTON_WT_PWR 323605	10.38 -3.23 3.93	10.40 -3.00 3.48	10.43 -2.75 2.37	10.41 -2.78 2.18	10.45 -2.82 2.74	11.46 -2.94 2.69	15.73 -3.88 2.31	20.88 -4.00 -0.19	20.35 -4.02 0.00	19.31 -3.70 0.00	18.33 -3.68 0.00	16.76 -3.75 1.17	15.75 -3.56 1.27	17.23 -3.50 0.00	17.29 -3.59 0.00	17.57 -3.55 0.00	16.73 -3.93 1.90	19.75 -4.48 1.84	19.14 -4.97 4.96	10.46 -5.03 12.77	9.66 -4.45 9.80	4.14 -3.49 12.29	2.08 -2.84 11.90	2.07 -2.15 8.91
CLINTON___LFGE 323618	10.52 -3.09 3.93	10.51 -2.89 3.48	10.54 -2.64 2.37	10.51 -2.69 2.18	10.56 -2.71 2.74	11.59 -2.80 2.69	15.93 -3.68 2.31	21.11 -3.78 -0.19	20.60 -3.78 0.00	19.54 -3.48 0.00	18.53 -3.48 0.00	16.93 -3.58 1.17	15.91 -3.39 1.27	17.41 -3.32 0.00	17.48 -3.40 0.00	17.78 -3.34 0.00	16.93 -3.72 1.90	19.98 -4.25 1.84	19.44 -4.68 4.96	10.77 -4.72 12.77	9.95 -4.21 9.75	4.36 -3.33 12.23	2.26 -2.73 11.84	2.20 -2.06 8.86
COLONIE_LFGE___ 323577	18.34 0.81 0.00	17.77 0.76 -0.14	17.11 0.72 -0.85	16.07 0.69 0.00	16.75 0.74 0.00	17.90 0.82 0.00	22.86 0.94 0.00	25.78 1.09 0.00	25.30 0.93 0.00	23.84 0.83 0.00	22.82 0.81 0.00	22.46 0.78 0.00	21.28 0.70 0.00	21.40 0.66 0.00	21.59 0.71 0.00	21.90 0.78 0.00	23.46 0.90 0.00	27.14 1.07 0.00	30.42 1.34 0.00	29.42 1.16 0.00	25.01 1.10 0.00	20.90 0.98 0.00	17.63 0.81 0.00	18.01 0.54 -4.35
COPENHAGEN_WT_PWR 323753	16.66 -0.88 0.00	16.04 -0.84 0.00	14.76 -0.81 -0.02	14.63 -0.75 0.00	15.22 -0.80 0.00	16.30 -0.79 0.00	22.10 -0.72 -0.90	25.15 -0.64 -1.09	24.15 -0.66 -0.43	22.41 -0.60 0.00	21.42 -0.59 0.00	21.01 -0.67 0.00	19.92 -0.66 0.00	20.03 -0.70 0.00	20.05 -0.84 0.00	20.40 -0.72 0.00	21.81 -0.74 0.00	25.37 -0.70 0.00	28.41 -0.67 0.00	27.56 -0.71 0.00	21.25 -0.81 1.84	16.86 -0.76 2.31	13.88 -0.71 2.24	11.09 -0.50 1.53
CORNELL_____ 23752	17.80 0.26 0.00	17.16 0.25 -0.02	15.91 0.22 -0.14	15.61 0.23 0.00	16.27 0.26 0.00	17.39 0.31 0.00	23.15 0.66 -0.58	26.16 0.77 -0.70	25.43 0.76 -0.29	23.75 0.74 0.00	22.71 0.70 0.00	22.42 0.74 0.00	21.25 0.68 0.00	21.44 0.71 0.00	21.55 0.67 0.00	21.75 0.63 0.00	23.23 0.68 0.00	26.90 0.83 0.00	29.93 0.84 0.00	29.20 0.93 0.00	24.55 0.65 0.00	20.36 0.44 0.00	17.14 0.32 0.00	14.07 0.21 -0.73
COXSACKIE___GT 23611	18.61 1.07 0.00	18.00 1.01 -0.11	17.16 0.92 -0.69	16.29 0.91 0.00	16.98 0.96 0.00	18.14 1.06 0.00	23.39 1.47 0.00	25.86 1.16 0.00	25.25 0.88 0.00	23.79 0.78 0.00	22.65 0.64 0.00	22.35 0.67 0.00	21.23 0.66 0.00	21.35 0.62 0.00	21.53 0.65 0.00	21.83 0.72 0.00	23.39 0.83 0.00	27.22 1.15 0.00	30.42 1.34 0.00	29.68 1.41 0.00	25.15 1.24 0.00	20.88 0.96 0.00	17.60 0.77 0.00	17.39 0.70 -3.56

CPV_VALLEY___CC1 323721	18.20 0.67 0.00	17.59 0.62 -0.09	16.66 0.56 -0.55	15.92 0.54 0.00	16.59 0.58 0.00	17.75 0.67 0.00	22.77 0.85 0.00	25.64 0.94 0.00	25.45 1.07 0.00	24.02 1.01 0.00	22.93 0.92 0.00	22.59 0.91 0.00	21.48 0.90 0.00	21.64 0.91 0.00	21.82 0.94 0.00	22.07 0.95 0.00	23.57 1.02 0.00	27.22 1.15 0.00	30.45 1.37 0.00	29.62 1.36 0.00	25.08 1.17 0.00	20.94 1.02 0.00	17.61 0.79 0.00	16.46 0.56 -2.77
CPV_VALLEY___CC2 323722	18.20 0.67 0.00	17.59 0.62 -0.09	16.66 0.56 -0.55	15.92 0.54 0.00	16.59 0.58 0.00	17.75 0.67 0.00	22.77 0.85 0.00	25.64 0.94 0.00	25.45 1.07 0.00	24.02 1.01 0.00	22.93 0.92 0.00	22.59 0.91 0.00	21.48 0.90 0.00	21.64 0.91 0.00	21.82 0.94 0.00	22.07 0.95 0.00	23.57 1.02 0.00	27.22 1.15 0.00	30.45 1.37 0.00	29.62 1.36 0.00	25.08 1.17 0.00	20.94 1.02 0.00	17.61 0.79 0.00	16.46 0.56 -2.77
CRESCENT___HYD 24018	18.34 0.81 0.00	17.77 0.76 -0.14	17.11 0.72 -0.85	16.07 0.69 0.00	16.75 0.74 0.00	17.90 0.82 0.00	22.86 0.94 0.00	25.78 1.09 0.00	25.30 0.93 0.00	23.84 0.83 0.00	22.82 0.81 0.00	22.46 0.78 0.00	21.28 0.70 0.00	21.40 0.66 0.00	21.59 0.71 0.00	21.90 0.78 0.00	23.46 0.90 0.00	27.14 1.07 0.00	30.42 1.34 0.00	29.42 1.16 0.00	25.01 1.10 0.00	20.90 0.98 0.00	17.63 0.81 0.00	18.01 0.54 -4.35
CRICKET___VALLEY_CC1 323756	18.48 0.95 0.00	17.85 0.86 -0.11	17.00 0.79 -0.67	16.15 0.77 0.00	16.83 0.82 0.00	18.00 0.92 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.72 1.34 0.00	24.25 1.24 0.00	23.17 1.17 0.00	22.83 1.15 0.00	21.69 1.11 0.00	21.83 1.10 0.00	22.03 1.15 0.00	22.30 1.18 0.00	23.86 1.31 0.00	27.53 1.46 0.00	30.83 1.74 0.00	29.88 1.61 0.00	25.39 1.48 0.00	21.22 1.29 0.00	17.85 1.03 0.00	17.25 0.75 -3.37
CRICKET___VALLEY_CC2 323757	18.48 0.95 0.00	17.85 0.86 -0.11	17.00 0.79 -0.67	16.15 0.77 0.00	16.83 0.82 0.00	18.00 0.92 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.72 1.34 0.00	24.25 1.24 0.00	23.17 1.17 0.00	22.83 1.15 0.00	21.69 1.11 0.00	21.83 1.10 0.00	22.03 1.15 0.00	22.30 1.18 0.00	23.86 1.31 0.00	27.53 1.46 0.00	30.83 1.74 0.00	29.88 1.61 0.00	25.39 1.48 0.00	21.22 1.29 0.00	17.85 1.03 0.00	17.25 0.75 -3.37
CRICKET___VALLEY_CC3 323758	18.48 0.95 0.00	17.85 0.86 -0.11	17.00 0.79 -0.67	16.15 0.77 0.00	16.83 0.82 0.00	18.00 0.92 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.72 1.34 0.00	24.25 1.24 0.00	23.17 1.17 0.00	22.83 1.15 0.00	21.69 1.11 0.00	21.83 1.10 0.00	22.03 1.15 0.00	22.30 1.18 0.00	23.86 1.31 0.00	27.53 1.46 0.00	30.83 1.74 0.00	29.88 1.61 0.00	25.39 1.48 0.00	21.22 1.29 0.00	17.85 1.03 0.00	17.25 0.75 -3.37
CRUCIBLE_METL_DRP 24180	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35
DANC___LFGE 323619	16.84 -0.70 0.00	16.21 -0.68 -0.01	14.94 -0.64 -0.03	14.78 -0.60 0.00	15.38 -0.64 0.00	16.42 -0.67 0.00	22.40 -0.64 -1.12	25.43 -0.62 -1.35	24.31 -0.61 -0.54	22.46 -0.55 0.00	21.46 -0.55 0.00	21.07 -0.61 0.00	20.00 -0.58 0.00	20.13 -0.60 0.00	20.20 -0.69 0.00	20.48 -0.63 0.00	21.90 -0.65 0.00	25.39 -0.68 0.00	28.38 -0.70 0.00	27.56 -0.71 0.00	21.91 -0.74 1.25	17.67 -0.68 1.57	14.69 -0.60 1.52	11.74 -0.42 0.96
DANSKAMMER___1 23586	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
DANSKAMMER___2 23589	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
DANSKAMMER___3 23590	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
DANSKAMMER___4 23591	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
DANSKAMMER___DIESEL 23592	18.68 1.14 0.00	18.05 1.06 -0.10	17.16 0.96 -0.65	16.32 0.94 0.00	17.01 0.99 0.00	18.19 1.11 0.00	23.45 1.53 0.00	26.20 1.51 0.00	25.94 1.56 0.00	24.46 1.45 0.00	23.31 1.30 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.47 1.35 0.00	24.02 1.47 0.00	27.84 1.77 0.00	31.12 2.04 0.00	30.33 2.06 0.00	25.68 1.77 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.28 0.87 -3.28
DASHVILLE___HYD 23610	18.29 0.75 0.00	17.68 0.69 -0.10	16.82 0.62 -0.65	16.00 0.62 0.00	16.66 0.64 0.00	17.82 0.73 0.00	22.91 0.99 0.00	25.61 0.91 0.00	25.18 0.80 0.00	23.75 0.74 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.23 0.66 0.00	21.38 0.64 0.00	21.57 0.69 0.00	21.81 0.70 0.00	23.32 0.77 0.00	27.01 0.94 0.00	30.19 1.10 0.00	29.40 1.13 0.00	24.91 1.00 0.00	20.78 0.86 0.00	17.48 0.66 0.00	17.01 0.53 -3.36
DELAWARE___LFGE 323621	18.01 0.47 0.00	17.39 0.47 -0.04	16.25 0.43 -0.27	15.81 0.43 0.00	16.48 0.46 0.00	17.59 0.51 0.00	22.91 0.77 -0.22	25.86 0.89 -0.27	25.34 0.85 -0.11	23.82 0.80 0.00	22.78 0.77 0.00	22.42 0.74 0.00	21.28 0.70 0.00	21.44 0.71 0.00	21.57 0.69 0.00	21.85 0.74 0.00	23.34 0.79 0.00	27.01 0.94 0.00	30.16 1.08 0.00	29.31 1.05 0.00	24.77 0.86 0.00	20.62 0.70 0.00	17.36 0.54 0.00	14.90 0.38 -1.39

DOGLEVILLE___HYD 23807	17.94 0.40 0.00	17.25 0.37 0.00	15.85 0.33 0.02	15.70 0.32 0.00	16.32 0.30 0.00	17.41 0.32 0.00	22.38 0.46 0.00	25.22 0.52 0.00	24.86 0.49 0.00	23.47 0.46 0.00	22.47 0.46 0.00	22.14 0.46 0.00	21.01 0.43 0.00	21.17 0.44 0.00	21.30 0.42 0.00	21.54 0.42 0.00	22.96 0.41 0.00	26.51 0.44 0.00	29.55 0.46 0.00	28.63 0.37 0.00	24.17 0.26 0.00	20.12 0.20 0.00	16.97 0.15 0.00	13.16 0.13 0.09
DUNKIRK___1 23563	18.13 0.60 0.00	17.42 0.52 -0.02	16.14 0.48 -0.11	15.90 0.52 0.00	16.64 0.62 0.00	17.80 0.72 0.00	23.65 1.73 0.00	26.42 1.65 -0.07	26.12 1.68 -0.07	24.69 1.61 -0.07	23.77 1.69 -0.07	23.33 1.58 -0.07	22.10 1.46 -0.07	22.44 1.64 -0.07	22.52 1.57 -0.07	22.54 1.35 -0.07	23.84 1.22 -0.07	27.47 1.33 -0.07	29.88 0.73 -0.07	29.49 1.16 -0.07	24.96 0.98 -0.07	20.50 0.58 0.00	17.24 0.42 0.00	13.82 0.13 -0.56
DUNKIRK___2 23564	18.13 0.60 0.00	17.42 0.52 -0.02	16.14 0.48 -0.11	15.90 0.52 0.00	16.64 0.62 0.00	17.80 0.72 0.00	23.65 1.73 0.00	26.42 1.65 -0.07	26.12 1.68 -0.07	24.69 1.61 -0.07	23.77 1.69 -0.07	23.33 1.58 -0.07	22.10 1.46 -0.07	22.44 1.64 -0.07	22.52 1.57 -0.07	22.54 1.35 -0.07	23.84 1.22 -0.07	27.47 1.33 -0.07	29.88 0.73 -0.07	29.49 1.16 -0.07	24.96 0.98 -0.07	20.50 0.58 0.00	17.24 0.42 0.00	13.82 0.13 -0.56
DUNKIRK___3 23565	18.01 0.47 0.00	17.30 0.40 -0.02	16.03 0.37 -0.11	15.80 0.42 0.00	16.53 0.51 0.00	17.66 0.58 0.00	23.45 1.53 0.00	26.17 1.41 -0.06	25.90 1.46 -0.06	24.48 1.40 -0.06	23.57 1.50 -0.06	23.13 1.39 -0.06	21.92 1.28 -0.06	22.25 1.45 -0.06	22.35 1.40 -0.06	22.36 1.18 -0.06	23.68 1.06 -0.06	27.28 1.15 -0.06	29.70 0.55 -0.06	29.35 1.02 -0.06	24.81 0.84 -0.06	20.40 0.48 0.00	17.16 0.34 0.00	13.76 0.08 -0.55
DUNKIRK___4 23566	18.01 0.47 0.00	17.30 0.40 -0.02	16.03 0.37 -0.11	15.80 0.42 0.00	16.53 0.51 0.00	17.66 0.58 0.00	23.45 1.53 0.00	26.17 1.41 -0.06	25.90 1.46 -0.06	24.48 1.40 -0.06	23.57 1.50 -0.06	23.13 1.39 -0.06	21.92 1.28 -0.06	22.25 1.45 -0.06	22.35 1.40 -0.06	22.36 1.18 -0.06	23.68 1.06 -0.06	27.28 1.15 -0.06	29.70 0.55 -0.06	29.35 1.02 -0.06	24.81 0.84 -0.06	20.40 0.48 0.00	17.16 0.34 0.00	13.76 0.08 -0.55
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.62 1.09 0.00	17.98 1.00 -0.10	17.08 0.90 -0.63	16.26 0.88 0.00	16.94 0.93 0.00	18.16 1.08 0.00	23.32 1.40 0.00	26.35 1.65 0.00	26.21 1.83 0.00	24.74 1.73 0.00	23.61 1.61 0.00	23.26 1.58 0.00	22.12 1.54 0.00	22.29 1.56 0.00	22.49 1.61 0.00	22.74 1.63 0.00	24.27 1.71 0.00	28.03 1.96 0.00	31.35 2.27 0.00	30.47 2.21 0.00	25.80 1.89 0.00	21.58 1.65 0.00	18.08 1.26 0.00	17.20 0.89 -3.18
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.48 0.95 0.00	17.84 0.86 -0.10	16.96 0.79 -0.63	16.15 0.77 0.00	16.83 0.82 0.00	18.00 0.92 0.00	23.17 1.25 0.00	25.98 1.28 0.00	25.77 1.39 0.00	24.30 1.29 0.00	23.17 1.17 0.00	22.85 1.17 0.00	21.73 1.15 0.00	21.89 1.16 0.00	22.07 1.19 0.00	22.32 1.20 0.00	23.86 1.31 0.00	27.61 1.54 0.00	30.86 1.77 0.00	30.08 1.81 0.00	25.44 1.53 0.00	21.24 1.31 0.00	17.81 0.99 0.00	17.03 0.75 -3.15
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.93 1.39 -0.01	18.26 1.27 -0.11	17.35 1.17 -0.64	16.51 1.12 -0.01	17.21 1.19 -0.01	18.44 1.35 -0.01	23.68 1.75 -0.01	26.68 1.98 -0.01	26.48 2.10 -0.01	24.97 1.93 -0.02	23.98 1.78 -0.19	23.46 1.74 -0.05	22.52 1.67 -0.28	22.66 1.66 -0.27	22.86 1.71 -0.26	23.14 1.73 -0.29	24.50 1.94 -0.01	28.24 2.16 -0.01	31.68 2.59 -0.01	30.82 2.54 -0.01	26.09 2.18 -0.01	21.80 1.87 -0.01	18.31 1.48 -0.01	17.41 1.09 -3.19
EAST HAMPTON___GT 23717	23.51 2.00 -3.97	20.69 1.86 -1.95	19.25 1.73 -1.98	19.19 1.68 -2.14	19.48 1.76 -1.71	22.34 1.88 -3.37	28.77 2.32 -4.53	32.28 2.74 -4.84	31.61 2.88 -4.36	30.53 2.69 -4.83	29.61 2.46 -5.14	28.85 2.38 -4.79	29.41 2.26 -6.57	29.37 2.26 -6.38	29.57 2.28 -6.41	31.35 2.32 -7.91	34.62 2.59 -9.47	37.50 3.15 -8.28	41.87 3.72 -9.07	44.88 3.65 -12.96	37.42 3.01 -10.50	36.56 2.37 -14.26	29.90 1.82 -11.26	26.63 1.37 -12.14
EAST RIVER___6 23660	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.02 1.85 -0.16	23.54 1.82 -0.04	23.31 1.79 -0.94	23.45 1.80 -0.92	23.45 1.86 -0.71	23.22 1.86 -0.25	24.52 1.96 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.35 1.04 -3.18
EAST RIVER___7 23524	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.02 1.85 -0.16	23.54 1.82 -0.04	23.31 1.79 -0.94	23.45 1.80 -0.92	23.45 1.86 -0.71	23.22 1.86 -0.25	24.52 1.96 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.35 1.04 -3.18
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.59 1.05 0.00	17.94 0.96 -0.10	17.05 0.87 -0.63	16.23 0.85 0.00	16.91 0.90 0.00	18.12 1.04 0.00	23.26 1.34 0.00	26.28 1.58 0.00	26.11 1.73 0.00	24.62 1.61 0.00	23.51 1.50 -0.01	23.16 1.47 0.00	22.05 1.44 -0.03	22.21 1.45 -0.03	22.39 1.48 -0.02	22.65 1.52 -0.01	24.18 1.62 0.00	27.90 1.82 0.00	31.23 2.15 0.00	30.33 2.06 0.00	25.70 1.79 0.00	21.50 1.57 0.00	18.03 1.21 0.00	17.16 0.85 -3.18
EAST_HAMPTON___DIESEL 23722	23.51 2.00 -3.97	20.69 1.86 -1.95	19.25 1.73 -1.98	19.21 1.69 -2.14	19.48 1.76 -1.71	22.34 1.88 -3.37	28.77 2.32 -4.53	32.28 2.74 -4.84	31.61 2.88 -4.36	30.53 2.69 -4.83	29.61 2.46 -5.14	28.85 2.38 -4.79	29.41 2.26 -6.57	29.37 2.26 -6.38	29.57 2.28 -6.41	31.35 2.32 -7.91	34.62 2.59 -9.47	37.50 3.15 -8.28	41.87 3.72 -9.07	44.85 3.62 -12.96	37.42 3.01 -10.50	36.56 2.37 -14.26	29.90 1.82 -11.26	26.63 1.37 -12.14
EAST_RIVER___1 323558	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	23.97 1.81 -0.15	23.50 1.78 -0.04	23.23 1.75 -0.90	23.37 1.76 -0.88	23.36 1.80 -0.68	23.17 1.82 -0.24	24.47 1.92 0.00	28.21 2.14 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.32 1.01 -3.18
EAST_RIVER___2 323559	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.02 1.85 -0.16	23.54 1.82 -0.04	23.31 1.79 -0.94	23.45 1.80 -0.92	23.45 1.86 -0.71	23.22 1.86 -0.25	24.52 1.96 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.35 1.04 -3.18

EAST___DELAWARE_HYD 23607	18.61 1.07 0.00	17.96 1.00 -0.09	17.01 0.90 -0.56	16.26 0.88 0.00	16.94 0.93 0.00	18.12 1.04 0.00	23.41 1.49 0.00	26.11 1.41 0.00	25.96 1.58 0.00	24.49 1.47 0.00	23.31 1.30 0.00	23.07 1.39 0.00	21.93 1.36 0.00	22.08 1.35 0.00	22.24 1.36 0.00	22.32 1.20 0.00	23.86 1.31 0.00	27.66 1.59 0.00	30.92 1.83 0.00	30.16 1.89 0.00	25.51 1.60 0.00	21.24 1.31 0.00	17.81 0.99 0.00	16.77 0.80 -2.84
ELEC_TRO_TEK 24086	22.83 1.32 -3.97	20.05 1.22 -1.95	18.63 1.10 -1.98	18.59 1.08 -2.14	18.86 1.14 -1.71	21.74 1.28 -3.37	28.12 1.67 -4.53	31.44 1.90 -4.84	30.80 2.07 -4.36	29.79 1.95 -4.83	28.98 1.83 -5.14	28.27 1.80 -4.79	28.88 1.73 -6.57	28.88 1.76 -6.38	29.09 1.80 -6.41	30.84 1.82 -7.91	33.96 1.94 -9.47	36.56 2.21 -8.28	40.71 2.56 -9.07	43.72 2.49 -12.96	36.53 2.13 -10.50	36.02 1.83 -14.27	29.55 1.45 -11.28	26.32 1.05 -12.14
ELLENBURG_WT_PWR 323604	10.38 -3.23 3.93	10.40 -3.00 3.48	10.43 -2.75 2.37	10.41 -2.78 2.18	10.45 -2.82 2.74	11.46 -2.94 2.69	15.73 -3.88 2.31	20.88 -4.00 -0.19	20.35 -4.02 0.00	19.31 -3.70 0.00	18.33 -3.68 0.00	16.76 -3.75 1.17	15.75 -3.56 1.27	17.23 -3.50 0.00	17.29 -3.59 0.00	17.57 -3.55 0.00	16.73 -3.93 1.90	19.75 -4.48 1.84	19.14 -4.97 4.96	10.46 -5.03 12.77	9.66 -4.45 9.80	4.14 -3.49 12.29	2.08 -2.84 11.90	2.07 -2.15 8.91
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.68 0.14 0.00	17.00 0.10 -0.02	15.74 0.09 -0.10	15.52 0.14 0.00	16.24 0.22 0.00	17.32 0.24 0.00	22.97 1.05 0.00	25.61 0.84 -0.07	25.35 0.90 -0.07	23.97 0.90 -0.07	23.09 1.01 -0.07	22.66 0.91 -0.07	21.47 0.82 -0.07	21.79 1.00 -0.07	21.89 0.94 -0.07	21.94 0.76 -0.07	23.23 0.61 -0.07	26.79 0.65 -0.07	29.18 0.03 -0.07	28.78 0.45 -0.07	24.36 0.38 -0.07	20.04 0.12 0.00	16.89 0.07 0.00	13.52 -0.13 -0.53
EMPIRE_CC_1 323656	18.03 0.49 0.00	17.49 0.49 -0.13	16.78 0.45 -0.78	15.81 0.43 0.00	16.48 0.46 0.00	17.56 0.48 0.00	22.36 0.44 0.00	25.14 0.45 0.00	24.74 0.37 0.00	23.33 0.32 0.00	22.34 0.33 0.00	22.01 0.33 0.00	20.86 0.29 0.00	21.00 0.27 0.00	21.18 0.29 0.00	21.45 0.34 0.00	22.98 0.43 0.00	26.49 0.42 0.00	29.69 0.61 0.00	28.69 0.42 0.00	24.48 0.57 0.00	20.44 0.52 0.00	17.29 0.47 0.00	17.45 0.31 -4.01
EMPIRE_CC_2 323658	18.03 0.49 0.00	17.49 0.49 -0.13	16.78 0.45 -0.78	15.81 0.43 0.00	16.48 0.46 0.00	17.56 0.48 0.00	22.36 0.44 0.00	25.14 0.45 0.00	24.74 0.37 0.00	23.33 0.32 0.00	22.34 0.33 0.00	22.01 0.33 0.00	20.86 0.29 0.00	21.00 0.27 0.00	21.18 0.29 0.00	21.45 0.34 0.00	22.98 0.43 0.00	26.49 0.42 0.00	29.69 0.61 0.00	28.69 0.42 0.00	24.48 0.57 0.00	20.44 0.52 0.00	17.29 0.47 0.00	17.45 0.31 -4.01
ERIE_WT_PWR 323693	17.85 0.32 0.00	17.17 0.27 -0.02	15.88 0.23 -0.11	15.66 0.28 0.00	16.38 0.37 0.00	17.49 0.41 0.00	23.23 1.32 0.00	25.91 1.14 -0.08	25.67 1.22 -0.08	24.26 1.17 -0.08	23.39 1.30 -0.08	22.93 1.17 -0.08	21.75 1.09 -0.08	22.06 1.24 -0.08	22.15 1.19 -0.08	22.21 1.01 -0.08	23.51 0.88 -0.08	27.12 0.97 -0.08	29.54 0.38 -0.08	29.14 0.79 -0.08	24.66 0.67 -0.08	20.26 0.34 0.00	17.06 0.24 0.00	13.67 0.00 -0.54
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.78 0.25 0.00	17.12 0.22 -0.02	15.89 0.20 -0.14	15.60 0.22 0.00	16.26 0.24 0.00	17.37 0.29 0.00	23.11 0.59 -0.60	26.11 0.69 -0.72	25.39 0.71 -0.30	23.68 0.67 0.00	22.65 0.64 0.00	22.35 0.67 0.00	21.19 0.62 0.00	21.38 0.64 0.00	21.49 0.61 0.00	21.71 0.59 0.00	23.16 0.61 0.00	26.83 0.76 0.00	29.87 0.79 0.00	29.11 0.85 0.00	24.48 0.57 0.00	20.32 0.40 0.00	17.11 0.29 0.00	14.04 0.18 -0.73
E_CANADA_CAP_HY 24051	18.06 0.53 0.00	17.53 0.49 -0.16	17.04 0.47 -1.03	15.86 0.48 0.00	16.54 0.53 0.00	17.78 0.70 0.00	23.12 1.20 0.00	26.15 1.46 0.00	25.72 1.34 0.00	24.21 1.20 0.00	23.07 1.06 0.00	22.66 0.98 0.00	21.48 0.90 0.00	21.60 0.87 0.00	21.72 0.84 0.00	22.07 0.95 0.00	23.70 1.15 0.00	27.56 1.49 0.00	30.92 1.83 0.00	29.99 1.72 0.00	25.25 1.34 0.00	20.96 1.04 0.00	17.53 0.71 0.00	18.83 0.41 -5.30
E_CANADA_MHWK_HY 24050	17.94 0.40 0.00	17.25 0.37 0.00	15.85 0.33 0.02	15.70 0.32 0.00	16.32 0.30 0.00	17.41 0.32 0.00	22.38 0.46 0.00	25.22 0.52 0.00	24.86 0.49 0.00	23.47 0.46 0.00	22.47 0.46 0.00	22.14 0.46 0.00	21.01 0.43 0.00	21.17 0.44 0.00	21.30 0.42 0.00	21.54 0.42 0.00	22.96 0.41 0.00	26.51 0.44 0.00	29.55 0.46 0.00	28.63 0.37 0.00	24.17 0.26 0.00	20.12 0.20 0.00	16.97 0.15 0.00	13.16 0.13 0.09
E_FISHKILL___LBMP 23776	18.48 0.95 0.00	17.86 0.88 -0.10	17.00 0.81 -0.65	16.15 0.77 0.00	16.83 0.82 0.00	18.02 0.94 0.00	23.10 1.18 0.00	26.06 1.36 0.00	25.86 1.49 0.00	24.42 1.40 0.00	23.31 1.30 0.00	22.96 1.28 0.00	21.83 1.26 0.00	21.98 1.24 0.00	22.18 1.30 0.00	22.43 1.31 0.00	23.98 1.42 0.00	27.66 1.59 0.00	30.97 1.89 0.00	30.08 1.81 0.00	25.49 1.58 0.00	21.32 1.39 0.00	17.90 1.08 0.00	17.14 0.77 -3.24
FAR ROCKAWAY___4 23548	23.11 1.60 -3.97	20.30 1.47 -1.95	18.88 1.35 -1.98	18.82 1.31 -2.14	19.10 1.38 -1.71	22.01 1.55 -3.37	28.51 2.06 -4.53	31.89 2.35 -4.84	31.22 2.49 -4.36	30.19 2.35 -4.83	29.37 2.22 -5.14	28.69 2.21 -4.80	29.27 2.12 -6.58	29.25 2.14 -6.39	29.47 2.17 -6.41	31.22 2.20 -7.91	34.35 2.32 -9.47	37.08 2.74 -8.28	41.29 3.14 -9.07	44.31 3.08 -12.96	37.01 2.61 -10.50	36.42 2.23 -14.27	29.88 1.75 -11.31	26.55 1.27 -12.15
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.78 1.25 0.00	18.11 1.13 -0.10	17.22 1.04 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.31 1.23 0.00	23.52 1.60 0.00	26.57 1.88 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.02 1.85 -0.16	23.54 1.82 -0.04	23.29 1.77 -0.95	23.43 1.78 -0.92	23.43 1.84 -0.71	23.20 1.84 -0.25	24.49 1.94 0.00	28.23 2.16 0.00	31.64 2.56 0.00	30.72 2.46 0.00	25.99 2.08 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.33 1.02 -3.18
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	24.00 1.83 -0.16	23.52 1.80 -0.04	23.27 1.75 -0.95	23.41 1.76 -0.92	23.41 1.82 -0.71	23.18 1.82 -0.25	24.49 1.94 0.00	28.21 2.14 0.00	31.61 2.53 0.00	30.72 2.46 0.00	25.96 2.06 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.33 1.02 -3.18
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	23.97 1.81 -0.16	23.50 1.78 -0.04	23.27 1.75 -0.95	23.41 1.76 -0.92	23.39 1.80 -0.71	23.18 1.82 -0.25	24.47 1.92 0.00	28.21 2.14 0.00	31.58 2.50 0.00	30.70 2.43 0.00	25.94 2.03 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.32 1.01 -3.18

FARRAGUT___LBMP 323566	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.95 1.78 -0.16	23.47 1.76 -0.04	23.25 1.73 -0.95	23.39 1.74 -0.92	23.37 1.77 -0.71	23.16 1.79 -0.25	24.45 1.89 0.00	28.18 2.11 0.00	31.58 2.50 0.00	30.67 2.40 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
FENNER___WINDPWR 24204	17.66 0.12 0.00	17.01 0.12 -0.01	15.72 0.11 -0.07	15.50 0.12 0.00	16.14 0.13 0.00	17.25 0.17 0.00	22.77 0.39 -0.46	25.77 0.52 -0.55	25.08 0.49 -0.22	23.50 0.48 0.00	22.47 0.46 0.00	22.11 0.43 0.00	20.99 0.41 0.00	21.15 0.41 0.00	21.26 0.38 0.00	21.50 0.38 0.00	22.98 0.43 0.00	26.62 0.55 0.00	29.69 0.61 0.00	28.89 0.62 0.00	24.04 0.38 0.25	19.86 0.26 0.32	16.70 0.19 0.31	13.38 0.13 -0.13
FIBERTEK___ENERGY 23856	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35
FITZPATRICK___ 23598	17.03 -0.51 0.00	16.40 -0.49 -0.01	15.13 -0.45 -0.04	14.95 -0.43 0.00	15.53 -0.48 0.00	16.55 -0.53 0.00	15.71 -0.66 5.56	17.24 -0.74 6.72	20.92 -0.73 2.72	22.34 -0.67 0.00	21.37 -0.64 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.15 -0.58 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.88 -0.68 0.00	25.31 -0.76 0.00	28.18 -0.90 0.00	27.42 -0.85 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.30 -0.52 0.00	12.97 -0.35 -0.20
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.71 1.18 0.00	18.08 1.10 -0.10	17.19 1.00 -0.65	16.35 0.97 0.00	17.04 1.03 0.00	18.23 1.14 0.00	23.50 1.58 0.00	26.25 1.56 0.00	25.98 1.61 0.00	24.49 1.47 0.00	23.33 1.32 0.00	23.02 1.34 0.00	21.89 1.32 0.00	22.04 1.31 0.00	22.22 1.34 0.00	22.51 1.39 0.00	24.07 1.51 0.00	27.90 1.82 0.00	31.18 2.10 0.00	30.39 2.12 0.00	25.72 1.82 0.00	21.44 1.51 0.00	17.98 1.16 0.00	17.32 0.91 -3.29
FORT ORANGE___ 23900	18.26 0.72 0.00	17.68 0.68 -0.13	16.98 0.64 -0.80	16.00 0.62 0.00	16.67 0.66 0.00	17.80 0.72 0.00	22.58 0.66 0.00	25.44 0.74 0.00	24.86 0.49 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.07 0.52 0.00	26.64 0.57 0.00	29.84 0.75 0.00	28.92 0.65 0.00	24.58 0.67 0.00	20.52 0.60 0.00	17.41 0.59 0.00	17.61 0.39 -4.09
FORT_DRUM_COGEN 23780	16.59 -0.95 0.00	15.97 -0.91 0.00	14.69 -0.87 -0.02	14.57 -0.82 0.00	15.15 -0.87 0.00	16.25 -0.84 0.00	21.97 -0.77 -0.82	25.02 -0.67 -0.99	24.09 -0.68 -0.39	22.39 -0.62 0.00	21.37 -0.64 0.00	20.94 -0.74 0.00	19.86 -0.72 0.00	19.97 -0.77 0.00	19.99 -0.90 0.00	20.36 -0.76 0.00	21.77 -0.79 0.00	25.32 -0.76 0.00	28.38 -0.70 0.00	27.51 -0.76 0.00	20.95 -0.88 2.07	16.53 -0.80 2.60	13.55 -0.76 2.51	10.83 -0.54 1.76
FPL_FAR_ROCK_GT1 24212	23.11 1.60 -3.97	20.30 1.47 -1.95	18.88 1.35 -1.98	18.82 1.31 -2.14	19.10 1.38 -1.71	22.01 1.55 -3.37	28.51 2.06 -4.53	31.89 2.35 -4.84	31.22 2.49 -4.36	30.19 2.35 -4.83	29.37 2.22 -5.14	28.69 2.21 -4.80	29.27 2.12 -6.58	29.25 2.14 -6.39	29.47 2.17 -6.41	31.22 2.20 -7.91	34.35 2.32 -9.47	37.08 2.74 -8.28	41.29 3.14 -9.07	44.31 3.08 -12.96	37.01 2.61 -10.50	36.42 2.23 -14.27	29.88 1.75 -11.31	26.55 1.27 -12.15
FPL_FAR_ROCK_GT2 23815	23.11 1.60 -3.97	20.30 1.47 -1.95	18.88 1.35 -1.98	18.82 1.31 -2.14	19.10 1.38 -1.71	22.01 1.55 -3.37	28.51 2.06 -4.53	31.89 2.35 -4.84	31.22 2.49 -4.36	30.19 2.35 -4.83	29.37 2.22 -5.14	28.69 2.21 -4.80	29.27 2.12 -6.58	29.25 2.14 -6.39	29.47 2.17 -6.41	31.22 2.20 -7.91	34.35 2.32 -9.47	37.08 2.74 -8.28	41.29 3.14 -9.07	44.31 3.08 -12.96	37.01 2.61 -10.50	36.42 2.23 -14.27	29.88 1.75 -11.31	26.55 1.27 -12.15
FRANKLIN_FALL_HYD 24054	10.45 -3.16 3.93	10.45 -2.95 3.48	10.48 -2.71 2.36	10.44 -2.75 2.18	10.48 -2.79 2.74	11.51 -2.89 2.69	15.85 -3.79 2.28	21.05 -3.88 -0.23	20.56 -3.90 -0.09	19.42 -3.59 0.00	18.44 -3.57 0.00	16.84 -3.66 1.17	15.83 -3.48 1.27	17.31 -3.42 0.00	17.38 -3.51 0.00	17.67 -3.44 0.00	16.84 -3.81 1.90	19.90 -4.33 1.84	19.35 -4.77 4.96	10.68 -4.80 12.78	10.52 -4.23 9.16	5.09 -3.35 11.49	2.96 -2.74 11.12	2.73 -2.07 8.32
FREEPORT_EQUS_GT1 23764	23.00 1.49 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.02 1.30 -1.71	21.91 1.45 -3.37	28.34 1.89 -4.53	31.71 2.17 -4.84	31.05 2.32 -4.36	30.03 2.19 -4.83	29.20 2.05 -5.14	28.49 2.02 -4.79	29.10 1.96 -6.57	29.08 1.97 -6.38	29.32 2.03 -6.41	31.08 2.05 -7.91	34.19 2.17 -9.47	36.88 2.53 -8.28	40.97 2.82 -9.07	43.94 2.71 -12.96	36.82 2.41 -10.50	36.24 2.05 -14.27	29.73 1.63 -11.28	26.46 1.19 -12.14
FREEPORT___CT2 23818	23.00 1.49 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.02 1.30 -1.71	21.91 1.45 -3.37	28.34 1.89 -4.53	31.71 2.17 -4.84	31.05 2.32 -4.36	30.03 2.19 -4.83	29.20 2.05 -5.14	28.49 2.02 -4.79	29.10 1.96 -6.57	29.08 1.97 -6.38	29.32 2.03 -6.41	31.08 2.05 -7.91	34.19 2.17 -9.47	36.88 2.53 -8.28	40.97 2.82 -9.07	43.94 2.71 -12.96	36.82 2.41 -10.50	36.24 2.05 -14.27	29.73 1.63 -11.28	26.46 1.19 -12.14
FULTON COGEN___ 23766	17.15 -0.39 0.00	16.52 -0.37 -0.01	15.25 -0.34 -0.05	15.04 -0.34 0.00	15.65 -0.37 0.00	16.69 -0.39 0.00	23.30 -0.44 -1.82	26.41 -0.49 -2.20	24.79 -0.46 -0.88	22.60 -0.41 0.00	21.61 -0.40 0.00	21.31 -0.37 0.00	20.23 -0.35 0.00	20.38 -0.35 0.00	20.53 -0.36 0.00	20.71 -0.40 0.00	22.12 -0.43 0.00	25.60 -0.47 0.00	28.53 -0.55 0.00	27.79 -0.48 0.00	23.19 -0.48 0.24	19.18 -0.44 0.30	16.16 -0.37 0.29	12.91 -0.25 -0.03
FULTON___LFGE 323630	19.06 1.52 0.00	18.50 1.47 -0.16	17.89 1.37 -0.97	16.76 1.38 0.00	17.50 1.49 0.00	18.91 1.83 0.00	24.79 2.87 0.00	28.03 3.33 0.00	27.52 3.15 0.00	25.84 2.83 0.00	24.56 2.55 0.00	24.13 2.45 0.00	22.84 2.26 0.00	22.91 2.18 0.00	23.04 2.15 0.00	23.48 2.36 0.00	25.28 2.73 0.00	29.51 3.44 0.00	33.24 4.16 0.00	32.25 3.99 0.00	27.06 3.16 0.00	22.41 2.49 0.00	18.64 1.82 0.00	19.32 1.17 -5.03
G.F.CEMENT___DRP 24184	18.80 1.26 0.00	18.22 1.20 -0.14	17.53 1.12 -0.87	16.49 1.11 0.00	17.20 1.19 0.00	18.43 1.35 0.00	23.61 1.69 0.00	26.65 1.95 0.00	26.13 1.76 0.00	24.53 1.52 0.00	23.44 1.43 0.00	23.05 1.37 0.00	21.79 1.21 0.00	21.89 1.16 0.00	22.03 1.15 0.00	22.40 1.29 0.00	24.04 1.49 0.00	27.92 1.85 0.00	31.41 2.33 0.00	30.41 2.15 0.00	25.70 1.79 0.00	21.58 1.65 0.00	18.10 1.28 0.00	18.42 0.81 -4.48

GARDENVILLE___LBMP 24039	17.76 0.23 0.00	17.08 0.19 -0.02	15.82 0.17 -0.10	15.60 0.22 0.00	16.32 0.30 0.00	17.41 0.32 0.00	23.10 1.18 0.00	25.75 0.99 -0.07	25.51 1.07 -0.07	24.11 1.04 -0.07	23.24 1.17 -0.07	22.79 1.04 -0.07	21.61 0.97 -0.07	21.92 1.12 -0.07	22.01 1.06 -0.07	22.07 0.89 -0.07	23.36 0.74 -0.07	26.95 0.81 -0.07	29.35 0.21 -0.07	28.95 0.62 -0.07	24.50 0.53 -0.07	20.14 0.22 0.00	16.97 0.15 0.00	13.59 -0.08 -0.54
GENERAL___MILLS 23808	17.84 0.30 0.00	17.13 0.24 -0.02	15.87 0.22 -0.11	15.64 0.26 0.00	16.37 0.35 0.00	17.48 0.39 0.00	23.19 1.27 0.00	25.89 1.11 -0.08	25.63 1.17 -0.08	24.24 1.15 -0.08	23.34 1.25 -0.08	22.91 1.15 -0.08	21.70 1.05 -0.08	22.04 1.22 -0.08	22.13 1.17 -0.08	22.17 0.97 -0.08	23.47 0.83 -0.08	27.09 0.94 -0.08	29.51 0.35 -0.08	29.11 0.76 -0.08	24.63 0.65 -0.08	20.24 0.32 0.00	17.04 0.22 0.00	13.66 -0.01 -0.54
GE_PLASTICS___DRP 24183	18.17 0.63 0.00	17.61 0.61 -0.13	16.91 0.56 -0.80	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.53 0.61 0.00	25.37 0.67 0.00	24.84 0.46 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.62 0.55 0.00	29.78 0.70 0.00	28.86 0.59 0.00	24.53 0.62 0.00	20.48 0.56 0.00	17.36 0.54 0.00	17.59 0.37 -4.10
GILBOA___1 23756	18.06 0.53 0.00	17.53 0.56 -0.10	16.68 0.51 -0.62	15.87 0.49 0.00	16.54 0.53 0.00	17.61 0.53 0.00	22.53 0.61 0.00	25.39 0.69 0.00	25.01 0.63 0.00	23.61 0.60 0.00	22.58 0.57 0.00	22.24 0.56 0.00	21.11 0.53 0.00	21.27 0.54 0.00	21.45 0.56 0.00	21.69 0.57 0.00	23.18 0.63 0.00	26.72 0.65 0.00	29.87 0.79 0.00	29.00 0.73 0.00	24.62 0.72 0.00	20.56 0.64 0.00	17.36 0.54 0.00	16.70 0.38 -3.19
GILBOA___2 23757	18.06 0.53 0.00	17.53 0.56 -0.10	16.68 0.51 -0.62	15.87 0.49 0.00	16.54 0.53 0.00	17.61 0.53 0.00	22.53 0.61 0.00	25.39 0.69 0.00	25.01 0.63 0.00	23.61 0.60 0.00	22.58 0.57 0.00	22.24 0.56 0.00	21.11 0.53 0.00	21.27 0.54 0.00	21.45 0.56 0.00	21.69 0.57 0.00	23.18 0.63 0.00	26.72 0.65 0.00	29.87 0.79 0.00	29.00 0.73 0.00	24.62 0.72 0.00	20.56 0.64 0.00	17.36 0.54 0.00	16.70 0.38 -3.19
GILBOA___3 23758	18.06 0.53 0.00	17.53 0.56 -0.10	16.68 0.51 -0.62	15.87 0.49 0.00	16.54 0.53 0.00	17.61 0.53 0.00	22.53 0.61 0.00	25.39 0.69 0.00	25.01 0.63 0.00	23.61 0.60 0.00	22.58 0.57 0.00	22.24 0.56 0.00	21.11 0.53 0.00	21.27 0.54 0.00	21.45 0.56 0.00	21.69 0.57 0.00	23.18 0.63 0.00	26.72 0.65 0.00	29.87 0.79 0.00	29.00 0.73 0.00	24.62 0.72 0.00	20.56 0.64 0.00	17.36 0.54 0.00	16.70 0.38 -3.19
GILBOA___4 23759	18.06 0.53 0.00	17.53 0.56 -0.10	16.68 0.51 -0.62	15.87 0.49 0.00	16.54 0.53 0.00	17.61 0.53 0.00	22.53 0.61 0.00	25.39 0.69 0.00	25.01 0.63 0.00	23.61 0.60 0.00	22.58 0.57 0.00	22.24 0.56 0.00	21.11 0.53 0.00	21.27 0.54 0.00	21.45 0.56 0.00	21.69 0.57 0.00	23.18 0.63 0.00	26.72 0.65 0.00	29.87 0.79 0.00	29.00 0.73 0.00	24.62 0.72 0.00	20.56 0.64 0.00	17.36 0.54 0.00	16.70 0.38 -3.19
GILBOA___ 23599	18.06 0.53 0.00	17.53 0.56 -0.10	16.68 0.51 -0.62	15.87 0.49 0.00	16.54 0.53 0.00	17.61 0.53 0.00	22.53 0.61 0.00	25.39 0.69 0.00	25.01 0.63 0.00	23.61 0.60 0.00	22.58 0.57 0.00	22.24 0.56 0.00	21.11 0.53 0.00	21.27 0.54 0.00	21.45 0.56 0.00	21.69 0.57 0.00	23.18 0.63 0.00	26.72 0.65 0.00	29.87 0.79 0.00	29.00 0.73 0.00	24.62 0.72 0.00	20.56 0.64 0.00	17.36 0.54 0.00	16.70 0.38 -3.19
GINNA___ 23603	16.62 -0.91 0.00	16.00 -0.90 -0.01	14.79 -0.82 -0.07	14.60 -0.78 0.00	15.23 -0.78 0.00	16.23 -0.85 0.00	21.15 -0.77 0.00	23.73 -0.96 0.00	23.47 -0.90 0.00	22.16 -0.85 0.00	21.26 -0.75 0.00	20.92 -0.76 0.00	19.86 -0.72 0.00	20.03 -0.70 0.00	20.15 -0.73 0.00	20.31 -0.80 0.00	21.61 -0.95 0.00	25.08 -0.99 0.00	27.75 -1.34 0.00	27.11 -1.16 0.00	22.86 -1.05 0.00	18.97 -0.96 0.00	15.98 -0.84 0.00	12.79 -0.72 -0.38
GLEN PARK___ 23778	16.61 -0.93 0.00	15.99 -0.90 0.00	14.71 -0.85 -0.02	14.58 -0.80 0.00	15.17 -0.85 0.00	16.26 -0.82 0.00	22.07 -0.70 -0.86	25.14 -0.59 -1.04	24.18 -0.61 -0.41	22.46 -0.55 0.00	21.44 -0.57 0.00	21.01 -0.67 0.00	19.92 -0.66 0.00	20.03 -0.70 0.00	20.05 -0.84 0.00	20.40 -0.72 0.00	21.83 -0.72 0.00	25.42 -0.65 0.00	28.50 -0.58 0.00	27.62 -0.65 0.00	21.13 -0.81 1.96	16.70 -0.76 2.46	13.70 -0.74 2.38	10.95 -0.53 1.65
GLENWOOD_IC_1_G5 23712	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.21 1.75 -4.53	31.57 2.03 -4.84	30.93 2.19 -4.36	29.91 2.07 -4.83	29.09 1.94 -5.14	28.38 1.91 -4.79	29.00 1.85 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.95 1.92 -7.91	34.08 2.05 -9.47	36.49 2.14 -8.28	40.65 2.50 -9.07	43.63 2.40 -12.96	36.46 2.06 -10.50	36.12 1.93 -14.27	29.61 1.51 -11.27	26.36 1.09 -12.14
GLENWOOD_IC_2_G1 23688	22.72 1.21 -3.97	19.95 1.11 -1.95	18.53 1.01 -1.98	18.50 0.99 -2.14	18.76 1.04 -1.71	21.63 1.18 -3.37	27.99 1.53 -4.53	31.32 1.78 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.87 1.72 -5.14	28.16 1.69 -4.79	28.79 1.65 -6.57	28.77 1.66 -6.38	28.98 1.69 -6.41	30.74 1.71 -7.91	33.85 1.83 -9.47	36.41 2.06 -8.28	40.56 2.41 -9.07	43.57 2.34 -12.96	36.41 2.01 -10.50	35.94 1.75 -14.27	29.45 1.36 -11.27	26.25 0.99 -12.14
GLENWOOD_IC_3_G1 23689	22.72 1.21 -3.97	19.95 1.11 -1.95	18.53 1.01 -1.98	18.50 0.99 -2.14	18.76 1.04 -1.71	21.63 1.18 -3.37	27.99 1.53 -4.53	31.32 1.78 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.87 1.72 -5.14	28.16 1.69 -4.79	28.79 1.65 -6.57	28.77 1.66 -6.38	28.98 1.69 -6.41	30.74 1.71 -7.91	33.85 1.83 -9.47	36.41 2.06 -8.28	40.56 2.41 -9.07	43.57 2.34 -12.96	36.41 2.01 -10.50	35.94 1.75 -14.27	29.45 1.36 -11.27	26.25 0.99 -12.14
GLENWOOD___4 23550	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.21 1.75 -4.53	31.57 2.03 -4.84	30.93 2.19 -4.36	29.91 2.07 -4.83	29.09 1.94 -5.14	28.38 1.91 -4.79	29.00 1.85 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.95 1.92 -7.91	34.08 2.05 -9.47	36.56 2.21 -8.28	40.74 2.59 -9.07	43.72 2.49 -12.96	36.53 2.13 -10.50	36.12 1.93 -14.27	29.61 1.51 -11.27	26.36 1.09 -12.14
GLENWOOD___5 23614	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.21 1.75 -4.53	31.57 2.03 -4.84	30.93 2.19 -4.36	29.91 2.07 -4.83	29.09 1.94 -5.14	28.38 1.91 -4.79	29.00 1.85 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.95 1.92 -7.91	34.08 2.05 -9.47	36.56 2.21 -8.28	40.74 2.59 -9.07	43.72 2.49 -12.96	36.53 2.13 -10.50	36.12 1.93 -14.27	29.61 1.51 -11.27	26.36 1.09 -12.14

GLOBAL GREEN_PORT_GT1 23814	23.53 2.02 -3.97	20.71 1.87 -1.95	19.26 1.74 -1.98	19.22 1.71 -2.14	19.50 1.78 -1.71	22.37 1.91 -3.37	28.82 2.37 -4.53	32.33 2.79 -4.84	31.66 2.92 -4.36	30.58 2.74 -4.83	29.66 2.51 -5.14	28.90 2.43 -4.79	29.45 2.30 -6.57	29.41 2.30 -6.38	29.63 2.34 -6.41	31.41 2.39 -7.91	34.66 2.64 -9.47	37.58 3.23 -8.28	41.99 3.84 -9.07	44.96 3.73 -12.96	37.51 3.11 -10.50	36.62 2.43 -14.26	29.95 1.87 -11.26	26.66 1.39 -12.14
GLOBE___DSASP 323697	17.22 -0.32 0.00	16.56 -0.34 -0.02	15.33 -0.31 -0.10	15.12 -0.26 0.00	15.87 -0.14 0.00	16.84 -0.24 0.00	22.05 0.13 0.00	24.46 -0.20 0.04	24.22 -0.12 0.04	22.90 -0.07 0.04	22.06 0.09 0.04	21.60 -0.04 0.04	20.48 -0.06 0.04	20.80 0.10 0.04	20.87 0.02 0.04	20.91 -0.17 0.04	22.15 -0.36 0.04	25.56 -0.47 0.04	27.85 -1.19 0.04	27.49 -0.74 0.04	23.25 -0.62 0.04	19.27 -0.66 0.00	16.25 -0.57 0.00	13.00 -0.62 -0.49
GOETHSLN___LBMP 323567	18.73 1.19 0.00	18.06 1.08 -0.10	17.16 0.98 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.45 1.75 0.00	26.35 1.97 0.00	24.89 1.86 -0.02	23.89 1.72 -0.16	23.39 1.67 -0.04	23.19 1.67 -0.95	23.33 1.68 -0.92	23.33 1.73 -0.71	23.10 1.73 -0.25	24.34 1.78 0.00	28.05 1.98 0.00	31.50 2.41 0.00	30.61 2.34 0.00	25.82 1.91 0.00	21.69 1.77 0.00	18.20 1.38 0.00	17.28 0.97 -3.18
GOODYEAR_LAKE_HYD 323669	18.06 0.53 0.00	17.43 0.52 -0.03	16.20 0.47 -0.18	15.87 0.49 0.00	16.53 0.51 0.00	17.70 0.61 0.00	23.11 1.01 -0.19	26.11 1.19 -0.22	25.64 1.17 -0.09	24.12 1.10 0.00	23.04 1.03 0.00	22.66 0.98 0.00	21.50 0.93 0.00	21.64 0.91 0.00	21.76 0.88 0.00	22.07 0.95 0.00	23.59 1.04 0.00	27.32 1.25 0.00	30.54 1.45 0.00	29.68 1.41 0.00	25.01 1.10 0.00	20.78 0.86 0.00	17.45 0.62 0.00	14.52 0.45 -0.95
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.84 0.30 0.00	17.20 0.29 -0.03	16.00 0.25 -0.21	15.64 0.26 0.00	16.30 0.29 0.00	17.41 0.32 0.00	22.98 0.64 -0.42	25.88 0.67 -0.51	25.27 0.68 -0.21	23.66 0.64 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.20 0.62 0.00	21.38 0.64 0.00	21.51 0.63 0.00	21.71 0.59 0.00	23.14 0.59 0.00	26.75 0.68 0.00	29.70 0.61 0.00	29.03 0.76 0.00	24.48 0.57 0.00	20.34 0.42 0.00	17.13 0.30 0.00	14.38 0.20 -1.05
GOUDEY___7 23579	17.84 0.30 0.00	17.20 0.29 -0.03	16.02 0.26 -0.21	15.66 0.28 0.00	16.32 0.30 0.00	17.42 0.34 0.00	23.00 0.66 -0.42	25.90 0.69 -0.51	25.30 0.71 -0.21	23.68 0.67 0.00	22.67 0.66 0.00	22.36 0.67 0.00	21.22 0.64 0.00	21.40 0.66 0.00	21.54 0.65 0.00	21.73 0.61 0.00	23.17 0.61 0.00	26.78 0.70 0.00	29.73 0.64 0.00	29.06 0.79 0.00	24.51 0.60 0.00	20.36 0.44 0.00	17.14 0.32 0.00	14.39 0.21 -1.05
GOUDEY___8 23580	17.84 0.30 0.00	17.20 0.29 -0.03	16.00 0.25 -0.21	15.64 0.26 0.00	16.30 0.29 0.00	17.41 0.32 0.00	22.98 0.64 -0.42	25.88 0.67 -0.51	25.27 0.68 -0.21	23.66 0.64 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.20 0.62 0.00	21.38 0.64 0.00	21.51 0.63 0.00	21.71 0.59 0.00	23.14 0.59 0.00	26.75 0.68 0.00	29.70 0.61 0.00	29.03 0.76 0.00	24.48 0.57 0.00	20.34 0.42 0.00	17.13 0.30 0.00	14.38 0.20 -1.05
GOWANUS_GT1_1 24077	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_2 24078	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_3 24079	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_4 24080	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_5 24084	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_6 24111	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_7 24112	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT1_8 24113	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19

GOWANUS_GT2_1 24114	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_2 24115	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_3 24116	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_4 24117	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_5 24118	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_6 24119	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_7 24120	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT2_8 24121	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_1 24122	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_2 24123	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_3 24124	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_4 24125	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_5 24126	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_6 24127	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT3_7 24128	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19

GOWANUS_GT3_8 24129	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_1 24130	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_2 24131	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_3 24132	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_4 24133	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_5 24134	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_6 24135	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_7 24136	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GOWANUS_GT4_8 24137	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GREENIDGE___3 23582	17.78 0.25 0.00	17.12 0.22 -0.02	15.86 0.19 -0.13	15.58 0.20 0.00	16.29 0.27 0.00	17.41 0.32 0.00	23.13 0.85 -0.36	26.05 0.91 -0.44	25.52 0.95 -0.19	23.91 0.90 0.00	22.92 0.90 0.00	22.59 0.91 0.00	21.40 0.82 0.00	21.61 0.87 0.00	21.74 0.86 0.00	21.86 0.74 0.00	23.28 0.72 0.00	26.99 0.91 0.00	29.81 0.73 0.00	29.20 0.93 0.00	24.53 0.62 0.00	20.30 0.38 0.00	17.08 0.25 0.00	13.88 0.10 -0.65
GREENIDGE___4 23583	17.78 0.25 0.00	17.12 0.22 -0.02	15.86 0.19 -0.13	15.58 0.20 0.00	16.29 0.27 0.00	17.41 0.32 0.00	23.13 0.85 -0.36	26.05 0.91 -0.44	25.52 0.95 -0.19	23.91 0.90 0.00	22.92 0.90 0.00	22.59 0.91 0.00	21.40 0.82 0.00	21.61 0.87 0.00	21.74 0.86 0.00	21.86 0.74 0.00	23.28 0.72 0.00	26.99 0.91 0.00	29.81 0.73 0.00	29.20 0.93 0.00	24.53 0.62 0.00	20.30 0.38 0.00	17.08 0.25 0.00	13.88 0.10 -0.65
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
GROVEVILLE___HYD 323602	18.71 1.18 0.00	18.08 1.10 -0.10	17.19 1.00 -0.65	16.35 0.97 0.00	17.04 1.03 0.00	18.23 1.14 0.00	23.50 1.58 0.00	26.25 1.56 0.00	25.98 1.61 0.00	24.49 1.47 0.00	23.33 1.32 0.00	23.02 1.34 0.00	21.89 1.32 0.00	22.04 1.31 0.00	22.22 1.34 0.00	22.51 1.39 0.00	24.07 1.51 0.00	27.90 1.82 0.00	31.18 2.10 0.00	30.39 2.12 0.00	25.72 1.82 0.00	21.44 1.51 0.00	17.98 1.16 0.00	17.32 0.91 -3.29
HAMPSHIRE___PAPER_HYD 323593	15.42 -2.10 0.01	14.89 -1.99 0.00	13.70 -1.85 0.00	13.54 -1.83 0.01	14.11 -1.89 0.01	15.12 -1.95 0.01	19.92 -2.39 -0.39	22.75 -2.42 -0.48	22.13 -2.44 -0.19	20.76 -2.25 0.00	19.76 -2.25 0.00	19.32 -2.34 0.01	18.34 -2.22 0.01	18.49 -2.24 0.00	18.52 -2.36 0.00	18.86 -2.26 0.00	20.10 -2.44 0.01	23.37 -2.68 0.01	26.20 -2.88 0.00	25.34 -2.91 0.02	16.04 -2.61 5.27	11.24 -2.07 6.61	8.70 -1.73 6.39	7.13 -1.30 4.69
HARDSCRABBLE_WT_PWR 323673	17.80 0.26 0.00	17.13 0.25 0.00	15.73 0.20 0.02	15.58 0.20 0.00	16.19 0.18 0.00	17.25 0.17 0.00	22.18 0.26 0.00	24.97 0.27 0.00	24.65 0.27 0.00	23.29 0.28 0.00	22.27 0.27 0.00	21.94 0.26 0.00	20.84 0.27 0.00	20.98 0.25 0.00	21.11 0.23 0.00	21.35 0.23 0.00	22.76 0.20 0.00	26.25 0.18 0.00	29.26 0.18 0.00	28.35 0.09 0.00	23.91 0.00 0.00	19.90 -0.02 0.00	16.79 -0.03 0.00	13.02 -0.01 0.09

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.48 0.95 0.00	17.83 0.86 -0.10	16.92 0.78 -0.60	16.15 0.77 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.17 1.25 0.00	26.01 1.31 0.00	25.81 1.44 0.00	24.37 1.36 0.00	23.24 1.23 0.00	22.91 1.24 0.00	21.79 1.21 0.00	21.96 1.22 0.00	22.14 1.25 0.00	22.40 1.29 0.00	23.93 1.38 0.00	27.66 1.59 0.00	30.95 1.86 0.00	30.13 1.87 0.00	25.51 1.60 0.00	21.28 1.36 0.00	17.87 1.04 0.00	16.89 0.77 -2.98
HARZA MOOSE___RIVER 24016	17.12 -0.42 0.00	16.47 -0.41 0.00	15.16 -0.39 0.00	15.03 -0.35 0.00	15.65 -0.37 0.00	16.76 -0.33 0.00	22.01 -0.22 -0.31	24.95 -0.12 -0.37	24.38 -0.15 -0.14	22.90 -0.11 0.00	21.88 -0.13 0.00	21.46 -0.22 0.00	20.37 -0.21 0.00	20.48 -0.25 0.00	20.57 -0.31 0.00	20.88 -0.23 0.00	22.33 -0.23 0.00	25.92 -0.16 0.00	28.97 -0.12 0.00	28.10 -0.17 0.00	22.20 -0.31 1.40	17.89 -0.28 1.76	14.84 -0.29 1.70	11.67 -0.21 1.25
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.86 1.32 -0.01	18.19 1.20 -0.11	17.29 1.10 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.59 1.67 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.48 1.75 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.55 1.99 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
HEMPSTEAD____ 23647	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.18 1.73 -4.53	31.54 2.00 -4.84	30.90 2.17 -4.36	29.86 2.03 -4.83	29.04 1.89 -5.14	28.34 1.86 -4.79	28.96 1.81 -6.57	28.94 1.82 -6.38	29.17 1.88 -6.41	30.93 1.90 -7.91	34.03 2.01 -9.47	36.64 2.29 -8.28	40.77 2.62 -9.07	43.77 2.54 -12.96	36.60 2.20 -10.50	36.10 1.91 -14.27	29.59 1.50 -11.27	26.36 1.09 -12.14
HICKLING___1 23621	18.01 0.47 0.00	17.34 0.44 -0.03	16.11 0.40 -0.16	15.80 0.42 0.00	16.49 0.48 0.00	17.65 0.56 0.00	23.45 1.18 -0.35	26.37 1.23 -0.44	25.84 1.27 -0.20	24.25 1.22 -0.02	23.26 1.23 -0.02	22.93 1.24 -0.02	21.74 1.15 -0.02	21.95 1.20 -0.02	22.09 1.19 -0.02	22.19 1.06 -0.02	23.61 1.04 -0.02	27.29 1.20 -0.02	30.09 0.99 -0.02	29.55 1.27 -0.02	24.88 0.96 -0.02	20.58 0.66 0.00	17.29 0.47 0.00	14.20 0.25 -0.83
HICKLING___2 23622	18.01 0.47 0.00	17.34 0.44 -0.03	16.11 0.40 -0.16	15.80 0.42 0.00	16.49 0.48 0.00	17.65 0.56 0.00	23.45 1.18 -0.35	26.37 1.23 -0.44	25.84 1.27 -0.20	24.25 1.22 -0.02	23.26 1.23 -0.02	22.93 1.24 -0.02	21.74 1.15 -0.02	21.95 1.20 -0.02	22.09 1.19 -0.02	22.19 1.06 -0.02	23.61 1.04 -0.02	27.29 1.20 -0.02	30.09 0.99 -0.02	29.55 1.27 -0.02	24.88 0.96 -0.02	20.58 0.66 0.00	17.29 0.47 0.00	14.20 0.25 -0.83
HIGH FALLS___HY 23754	18.52 0.98 0.00	17.89 0.91 -0.10	17.00 0.82 -0.63	16.18 0.80 0.00	16.86 0.85 0.00	18.06 0.97 0.00	23.28 1.36 0.00	26.03 1.33 0.00	25.81 1.44 0.00	24.32 1.31 0.00	23.20 1.19 0.00	22.91 1.24 0.00	21.79 1.21 0.00	21.93 1.20 0.00	22.12 1.23 0.00	22.30 1.18 0.00	23.84 1.28 0.00	27.61 1.54 0.00	30.86 1.77 0.00	30.08 1.81 0.00	25.46 1.55 0.00	21.20 1.28 0.00	17.80 0.98 0.00	17.14 0.76 -3.25
HILLBURN___GT 23639	18.48 0.95 0.00	17.85 0.88 -0.10	16.94 0.79 -0.60	16.15 0.77 0.00	16.83 0.82 0.00	18.02 0.94 0.00	23.15 1.23 0.00	26.08 1.38 0.00	25.91 1.54 0.00	24.46 1.45 0.00	23.35 1.34 0.00	23.00 1.32 0.00	21.87 1.30 0.00	22.04 1.31 0.00	22.24 1.36 0.00	22.49 1.37 0.00	24.02 1.47 0.00	27.74 1.67 0.00	31.03 1.95 0.00	30.19 1.92 0.00	25.56 1.65 0.00	21.36 1.44 0.00	17.92 1.09 0.00	16.94 0.79 -3.02
HISHELDN_WT_PWR 323625	17.75 0.21 0.00	17.07 0.17 -0.02	15.81 0.16 -0.11	15.58 0.20 0.00	16.30 0.29 0.00	17.39 0.31 0.00	23.01 1.10 0.00	25.68 0.94 -0.04	25.42 1.00 -0.04	24.02 0.97 -0.04	23.13 1.08 -0.04	22.70 0.98 -0.04	21.50 0.88 -0.04	21.81 1.04 -0.04	21.91 0.98 -0.04	21.96 0.80 -0.04	23.27 0.68 -0.04	26.84 0.73 -0.04	29.33 0.21 -0.04	28.84 0.54 -0.04	24.35 0.41 -0.04	20.06 0.14 0.00	16.87 0.05 0.00	13.58 -0.13 -0.58
HOLTSVILLE_IC_1 23690	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.94 1.22 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.84 1.69 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.87 1.85 -9.47	36.49 2.14 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.48 2.08 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14
HOLTSVILLE_IC_10 23699	22.96 1.45 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.00 1.28 -1.71	21.87 1.42 -3.37	28.14 1.69 -4.53	31.52 1.98 -4.84	30.83 2.10 -4.36	29.82 1.98 -4.83	28.97 1.83 -5.14	28.25 1.78 -4.79	28.85 1.71 -6.57	28.83 1.72 -6.38	29.04 1.75 -6.41	30.82 1.79 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.85 2.71 -9.07	43.86 2.63 -12.96	36.63 2.22 -10.50	36.04 1.85 -14.26	29.51 1.43 -11.26	26.36 1.09 -12.14
HOLTSVILLE_IC_2 23691	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.94 1.22 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.84 1.69 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.87 1.85 -9.47	36.49 2.14 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.48 2.08 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14
HOLTSVILLE_IC_3 23692	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.94 1.22 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.84 1.69 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.87 1.85 -9.47	36.49 2.14 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.48 2.08 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14
HOLTSVILLE_IC_4 23693	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.94 1.22 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.84 1.69 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.87 1.85 -9.47	36.49 2.14 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.48 2.08 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14
HOLTSVILLE_IC_5 23694	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.94 1.22 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.84 1.69 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.87 1.85 -9.47	36.49 2.14 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.48 2.08 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14

HOLTSVILLE_IC_6 23695	22.96 1.45 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.00 1.28 -1.71	21.87 1.42 -3.37	28.14 1.69 -4.53	31.52 1.98 -4.84	30.83 2.10 -4.36	29.82 1.98 -4.83	28.97 1.83 -5.14	28.25 1.78 -4.79	28.85 1.71 -6.57	28.83 1.72 -6.38	29.04 1.75 -6.41	30.82 1.79 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.85 2.71 -9.07	43.86 2.63 -12.96	36.63 2.22 -10.50	36.04 1.85 -14.26	29.51 1.43 -11.26	26.36 1.09 -12.14
HOLTSVILLE_IC_7 23696	22.96 1.45 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.00 1.28 -1.71	21.87 1.42 -3.37	28.14 1.69 -4.53	31.52 1.98 -4.84	30.83 2.10 -4.36	29.82 1.98 -4.83	28.97 1.83 -5.14	28.25 1.78 -4.79	28.85 1.71 -6.57	28.83 1.72 -6.38	29.04 1.75 -6.41	30.82 1.79 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.85 2.71 -9.07	43.86 2.63 -12.96	36.63 2.22 -10.50	36.04 1.85 -14.26	29.51 1.43 -11.26	26.36 1.09 -12.14
HOLTSVILLE_IC_8 23697	22.96 1.45 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.00 1.28 -1.71	21.87 1.42 -3.37	28.14 1.69 -4.53	31.52 1.98 -4.84	30.83 2.10 -4.36	29.82 1.98 -4.83	28.97 1.83 -5.14	28.25 1.78 -4.79	28.85 1.71 -6.57	28.83 1.72 -6.38	29.04 1.75 -6.41	30.82 1.79 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.85 2.71 -9.07	43.86 2.63 -12.96	36.63 2.22 -10.50	36.04 1.85 -14.26	29.51 1.43 -11.26	26.36 1.09 -12.14
HOLTSVILLE_IC_9 23698	22.96 1.45 -3.97	20.20 1.37 -1.95	18.78 1.26 -1.98	18.75 1.23 -2.14	19.00 1.28 -1.71	21.87 1.42 -3.37	28.14 1.69 -4.53	31.52 1.98 -4.84	30.83 2.10 -4.36	29.82 1.98 -4.83	28.97 1.83 -5.14	28.25 1.78 -4.79	28.85 1.71 -6.57	28.83 1.72 -6.38	29.04 1.75 -6.41	30.82 1.79 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.85 2.71 -9.07	43.86 2.63 -12.96	36.63 2.22 -10.50	36.04 1.85 -14.26	29.51 1.43 -11.26	26.36 1.09 -12.14
HOWARD_WT_PWR 323690	18.15 0.61 0.00	17.46 0.56 -0.02	16.18 0.50 -0.13	15.92 0.54 0.00	16.66 0.64 0.00	17.82 0.73 0.00	23.80 1.62 -0.26	26.72 1.68 -0.34	26.27 1.73 -0.16	24.69 1.66 -0.03	23.71 1.67 -0.03	23.31 1.60 -0.03	22.06 1.46 -0.03	22.31 1.56 -0.03	22.41 1.50 -0.03	22.47 1.33 -0.03	23.84 1.26 -0.03	27.53 1.43 -0.03	30.13 1.02 -0.03	29.56 1.27 -0.03	24.79 0.86 -0.03	20.42 0.50 0.00	17.13 0.30 0.00	13.86 0.05 -0.68
HQ_GEN_CEDARS 23644	10.26 -3.35 3.93	10.26 -3.14 3.48	10.26 -2.92 2.36	10.26 -2.94 2.18	10.26 -3.01 2.74	11.22 -3.18 2.69	15.45 -4.19 2.28	20.57 -4.35 -0.22	20.10 -4.36 -0.09	18.96 -4.05 0.00	18.00 -4.01 0.00	16.43 -4.08 1.17	15.44 -3.87 1.27	16.90 -3.84 0.00	16.96 -3.93 0.00	17.25 -3.86 0.00	16.43 -4.22 1.90	19.43 -4.80 1.84	18.85 -5.26 4.96	10.26 -5.23 12.78	10.26 -4.45 9.20	4.97 -3.41 11.54	2.89 -2.76 11.17	2.69 -2.07 8.36
HQ_GEN_CEDARS_PROXY 323590	10.26 -3.35 3.93	10.26 -3.14 3.48	10.26 -2.92 2.36	10.26 -2.94 2.18	10.26 -3.01 2.74	11.22 -3.18 2.69	15.45 -4.19 2.28	20.57 -4.35 -0.22	20.10 -4.36 -0.09	18.96 -4.05 0.00	18.00 -4.01 0.00	16.43 -4.08 1.17	15.44 -3.87 1.27	16.90 -3.84 0.00	16.96 -3.93 0.00	17.25 -3.86 0.00	16.43 -4.22 1.90	19.43 -4.80 1.84	18.85 -5.26 4.96	10.26 -5.23 12.78	10.26 -4.45 9.20	4.97 -3.41 11.54	2.89 -2.76 11.17	2.69 -2.07 8.36
HQ_GEN_IMPORT 323601	17.54 0.00 0.00	16.88 0.00 0.00	15.55 0.00 0.00	15.38 0.00 0.00	16.01 0.00 0.00	17.08 0.00 0.00	21.92 0.00 0.00	24.70 0.00 0.00	24.38 0.00 0.00	23.01 0.00 0.00	22.01 0.00 0.00	21.68 0.00 0.00	20.58 0.00 0.00	20.73 0.00 0.00	20.88 0.00 0.00	21.12 0.00 0.00	22.55 0.00 0.00	26.07 0.00 0.00	29.08 0.00 0.00	28.27 0.00 0.00	23.91 0.00 0.00	19.92 0.00 0.00	16.82 0.00 0.00	13.13 0.00 0.00
HQ_GEN_WHEEL 23651	17.54 0.00 0.00	16.88 0.00 0.00	15.55 0.00 0.00	15.38 0.00 0.00	16.01 0.00 0.00	17.08 0.00 0.00	21.92 0.00 0.00	24.70 0.00 0.00	24.38 0.00 0.00	23.01 0.00 0.00	22.01 0.00 0.00	21.68 0.00 0.00	20.58 0.00 0.00	20.73 0.00 0.00	20.88 0.00 0.00	21.12 0.00 0.00	22.55 0.00 0.00	26.07 0.00 0.00	29.08 0.00 0.00	28.27 0.00 0.00	23.91 0.00 0.00	19.92 0.00 0.00	16.82 0.00 0.00	13.13 0.00 0.00
HUDSON_AVE_GT_3 23810	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.57 1.88 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.00 1.83 -0.16	23.52 1.80 -0.04	23.29 1.77 -0.95	23.43 1.78 -0.92	23.41 1.82 -0.71	23.20 1.84 -0.25	24.49 1.94 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.72 2.46 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.33 1.02 -3.18
HUDSON_AVE_GT_4 23540	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.57 1.88 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.00 1.83 -0.16	23.52 1.80 -0.04	23.29 1.77 -0.95	23.43 1.78 -0.92	23.41 1.82 -0.71	23.20 1.84 -0.25	24.49 1.94 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.72 2.46 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.33 1.02 -3.18
HUDSON_AVE_GT_5 23657	18.78 1.25 0.00	18.11 1.13 -0.10	17.20 1.03 -0.63	16.38 1.00 0.00	17.07 1.06 0.00	18.30 1.21 0.00	23.50 1.58 0.00	26.57 1.88 0.00	26.45 2.07 0.00	24.98 1.95 -0.02	24.00 1.83 -0.16	23.52 1.80 -0.04	23.29 1.77 -0.95	23.43 1.78 -0.92	23.41 1.82 -0.71	23.20 1.84 -0.25	24.49 1.94 0.00	28.23 2.16 0.00	31.61 2.53 0.00	30.72 2.46 0.00	25.96 2.06 0.00	21.78 1.85 0.00	18.27 1.45 0.00	17.33 1.02 -3.18
HUDSON_AVE_10 24168	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.02	23.97 1.81 -0.16	23.50 1.78 -0.04	23.27 1.75 -0.95	23.41 1.76 -0.92	23.39 1.80 -0.71	23.18 1.82 -0.25	24.47 1.92 0.00	28.21 2.14 0.00	31.61 2.53 0.00	30.70 2.43 0.00	25.96 2.06 0.00	21.75 1.83 0.00	18.25 1.43 0.00	17.32 1.01 -3.18
HUNTER_MOUNT___DRP 323613	18.61 1.07 0.00	18.00 1.01 -0.11	17.16 0.92 -0.69	16.29 0.91 0.00	16.98 0.96 0.00	18.14 1.06 0.00	23.39 1.47 0.00	25.86 1.16 0.00	25.25 0.88 0.00	23.79 0.78 0.00	22.65 0.64 0.00	22.35 0.67 0.00	21.23 0.66 0.00	21.35 0.62 0.00	21.53 0.65 0.00	21.83 0.72 0.00	23.39 0.83 0.00	27.22 1.15 0.00	30.42 1.34 0.00	29.68 1.41 0.00	25.15 1.24 0.00	20.88 0.96 0.00	17.60 0.77 0.00	17.39 0.70 -3.56
HUNTINGTON_RES_REC 323705	23.04 1.52 -3.97	20.25 1.42 -1.95	18.83 1.31 -1.98	18.79 1.28 -2.14	19.07 1.35 -1.71	21.96 1.50 -3.37	28.36 1.91 -4.53	31.74 2.20 -4.84	31.07 2.34 -4.36	30.03 2.19 -4.83	29.17 2.02 -5.14	28.46 1.99 -4.79	29.06 1.91 -6.57	29.06 1.95 -6.38	29.27 1.99 -6.41	31.06 2.03 -7.91	34.23 2.21 -9.47	36.90 2.56 -8.28	41.14 3.00 -9.07	44.14 2.91 -12.96	36.87 2.46 -10.50	36.26 2.07 -14.26	29.70 1.62 -11.26	26.45 1.18 -12.14

HUNTLEY___63 23557	17.64 0.11 0.00	16.96 0.07 -0.02	15.71 0.06 -0.10	15.49 0.11 0.00	16.24 0.22 0.00	17.29 0.21 0.00	22.88 0.96 0.00	25.36 0.74 0.08	25.13 0.83 0.08	23.79 0.85 0.08	22.92 0.99 0.08	22.45 0.84 0.08	21.24 0.74 0.08	21.59 0.93 0.08	21.68 0.88 0.08	21.70 0.66 0.08	22.97 0.50 0.08	26.54 0.55 0.08	28.89 -0.12 0.08	28.53 0.34 0.08	24.10 0.26 0.08	19.96 0.04 0.00	16.82 0.00 0.00	13.43 -0.20 -0.50
HUNTLEY___64 23558	17.64 0.11 0.00	16.96 0.07 -0.02	15.71 0.06 -0.10	15.49 0.11 0.00	16.24 0.22 0.00	17.29 0.21 0.00	22.88 0.96 0.00	25.36 0.74 0.08	25.13 0.83 0.08	23.79 0.85 0.08	22.92 0.99 0.08	22.45 0.84 0.08	21.24 0.74 0.08	21.59 0.93 0.08	21.68 0.88 0.08	21.70 0.66 0.08	22.97 0.50 0.08	26.54 0.55 0.08	28.89 -0.12 0.08	28.53 0.34 0.08	24.10 0.26 0.08	19.96 0.04 0.00	16.82 0.00 0.00	13.43 -0.20 -0.50
HUNTLEY___65 23559	17.64 0.11 0.00	16.96 0.07 -0.02	15.71 0.06 -0.10	15.49 0.11 0.00	16.24 0.22 0.00	17.29 0.21 0.00	22.88 0.96 0.00	25.36 0.74 0.08	25.13 0.83 0.08	23.79 0.85 0.08	22.92 0.99 0.08	22.45 0.84 0.08	21.24 0.74 0.08	21.59 0.93 0.08	21.68 0.88 0.08	21.70 0.66 0.08	22.97 0.50 0.08	26.54 0.55 0.08	28.89 -0.12 0.08	28.53 0.34 0.08	24.10 0.26 0.08	19.96 0.04 0.00	16.82 0.00 0.00	13.43 -0.20 -0.50
HUNTLEY___66 23560	17.64 0.11 0.00	16.96 0.07 -0.02	15.71 0.06 -0.10	15.49 0.11 0.00	16.24 0.22 0.00	17.29 0.21 0.00	22.88 0.96 0.00	25.36 0.74 0.08	25.13 0.83 0.08	23.79 0.85 0.08	22.92 0.99 0.08	22.45 0.84 0.08	21.24 0.74 0.08	21.59 0.93 0.08	21.68 0.88 0.08	21.70 0.66 0.08	22.97 0.50 0.08	26.54 0.55 0.08	28.89 -0.12 0.08	28.53 0.34 0.08	24.10 0.26 0.08	19.96 0.04 0.00	16.82 0.00 0.00	13.43 -0.20 -0.50
HUNTLEY___67 23561	17.54 0.00 0.00	16.86 -0.03 -0.02	15.60 -0.05 -0.10	15.38 0.00 0.00	16.11 0.10 0.00	17.17 0.09 0.00	22.71 0.79 0.00	25.28 0.52 -0.07	25.03 0.58 -0.07	23.68 0.60 -0.07	22.80 0.73 -0.07	22.38 0.63 -0.07	21.22 0.58 -0.07	21.52 0.73 -0.07	21.62 0.67 -0.07	21.67 0.49 -0.07	22.96 0.34 -0.07	26.48 0.34 -0.07	28.86 -0.29 -0.07	28.45 0.11 -0.07	24.09 0.12 -0.07	19.84 -0.08 0.00	16.72 -0.10 0.00	13.39 -0.25 -0.52
HUNTLEY___68 23562	17.54 0.00 0.00	16.86 -0.03 -0.02	15.60 -0.05 -0.10	15.38 0.00 0.00	16.11 0.10 0.00	17.17 0.09 0.00	22.71 0.79 0.00	25.28 0.52 -0.07	25.03 0.58 -0.07	23.68 0.60 -0.07	22.80 0.73 -0.07	22.38 0.63 -0.07	21.22 0.58 -0.07	21.52 0.73 -0.07	21.62 0.67 -0.07	21.67 0.49 -0.07	22.96 0.34 -0.07	26.48 0.34 -0.07	28.86 -0.29 -0.07	28.45 0.11 -0.07	24.09 0.12 -0.07	19.84 -0.08 0.00	16.72 -0.10 0.00	13.39 -0.25 -0.52
HYLAND___LFGE 323620	18.05 0.51 0.00	17.37 0.47 -0.02	16.07 0.42 -0.11	15.84 0.46 0.00	16.58 0.56 0.00	17.68 0.60 0.00	23.45 1.53 0.00	26.31 1.60 0.00	26.12 1.66 -0.08	24.60 1.59 0.00	23.60 1.59 0.00	23.22 1.54 0.00	22.00 1.42 0.00	22.23 1.49 0.00	22.33 1.44 0.00	22.43 1.31 0.00	23.84 1.28 0.00	27.75 1.67 0.00	30.57 1.48 0.00	30.02 1.75 0.00	25.11 1.19 0.00	20.76 0.84 0.00	17.39 0.57 0.00	13.95 0.26 -0.56
INDECK___CORINTH 23802	18.75 1.21 0.00	18.17 1.15 -0.14	17.47 1.06 -0.87	16.43 1.05 0.00	17.14 1.12 0.00	18.38 1.30 0.00	23.50 1.58 0.00	26.50 1.80 0.00	26.01 1.63 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.91 1.24 0.00	21.67 1.09 0.00	21.75 1.02 0.00	21.91 1.02 0.00	22.26 1.14 0.00	23.91 1.35 0.00	27.74 1.67 0.00	31.23 2.15 0.00	30.21 1.95 0.00	25.56 1.65 0.00	21.48 1.55 0.00	18.02 1.19 0.00	18.38 0.76 -4.50
INDECK___ILION 23567	17.68 0.14 0.00	17.01 0.13 0.00	15.65 0.12 0.02	15.49 0.11 0.00	16.13 0.11 0.00	17.20 0.12 0.00	22.09 0.17 0.00	24.89 0.20 0.00	24.57 0.19 0.00	23.19 0.18 0.00	22.18 0.18 0.00	21.85 0.17 0.00	20.74 0.16 0.00	20.90 0.17 0.00	21.03 0.15 0.00	21.26 0.15 0.00	22.71 0.16 0.00	26.25 0.18 0.00	29.29 0.21 0.00	28.41 0.14 0.00	24.00 0.10 0.00	19.98 0.06 0.00	16.86 0.03 0.00	13.07 0.04 0.09
INDECK___OLEAN 23982	18.27 0.74 0.00	17.57 0.68 -0.02	16.29 0.62 -0.12	16.03 0.65 0.00	16.77 0.75 0.00	17.94 0.85 0.00	23.78 1.86 0.00	26.61 1.85 -0.06	26.34 1.90 -0.06	24.89 1.82 -0.06	23.92 1.85 -0.06	23.48 1.74 -0.06	22.26 1.63 -0.06	22.60 1.80 -0.06	22.70 1.75 -0.06	22.72 1.54 -0.06	24.06 1.44 -0.06	27.70 1.56 -0.06	30.16 1.02 -0.06	29.97 1.64 -0.06	25.33 1.36 -0.06	20.82 0.90 0.00	17.50 0.67 0.00	14.08 0.35 -0.60
INDECK___OSWEGO 23783	17.10 -0.44 0.00	16.45 -0.44 -0.01	15.20 -0.39 -0.05	15.00 -0.38 0.00	15.60 -0.42 0.00	16.62 -0.46 0.00	23.75 -0.55 -2.38	26.95 -0.62 -2.87	24.95 -0.59 -1.16	22.46 -0.55 0.00	21.50 -0.51 0.00	21.18 -0.50 0.00	20.10 -0.47 0.00	20.26 -0.48 0.00	20.40 -0.48 0.00	20.61 -0.51 0.00	21.99 -0.56 0.00	25.44 -0.63 0.00	28.36 -0.73 0.00	27.62 -0.65 0.00	22.96 -0.62 0.33	18.97 -0.54 0.41	15.97 -0.45 0.40	12.78 -0.29 0.05
INDECK___YERKES 23781	17.66 0.12 0.00	16.98 0.08 -0.02	15.72 0.08 -0.10	15.50 0.12 0.00	16.26 0.24 0.00	17.30 0.22 0.00	22.93 1.01 0.00	25.39 0.77 0.08	25.18 0.88 0.08	23.81 0.87 0.08	22.95 1.01 0.08	22.47 0.87 0.08	21.28 0.78 0.08	21.61 0.95 0.08	21.71 0.90 0.08	21.74 0.70 0.08	23.00 0.52 0.08	26.57 0.57 0.08	28.92 -0.09 0.08	28.56 0.37 0.08	24.14 0.31 0.08	19.98 0.06 0.00	16.84 0.02 0.00	13.44 -0.18 -0.50
INDIAN POINT_GT_1 24139	18.48 0.95 0.00	17.84 0.86 -0.10	16.95 0.78 -0.63	16.13 0.75 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.12 1.20 0.00	26.08 1.38 0.00	25.91 1.54 0.00	24.46 1.45 0.00	23.36 1.34 0.00	23.00 1.32 0.00	21.90 1.30 -0.03	22.04 1.29 -0.03	22.24 1.34 -0.02	22.48 1.35 -0.01	24.00 1.44 0.00	27.71 1.64 0.00	31.03 1.95 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.36 1.44 0.00	17.92 1.09 0.00	17.05 0.77 -3.15
INDIAN POINT_GT_2 23659	18.48 0.95 0.00	17.84 0.86 -0.10	16.95 0.78 -0.63	16.13 0.75 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.12 1.20 0.00	26.08 1.38 0.00	25.91 1.54 0.00	24.46 1.45 0.00	23.36 1.34 0.00	23.00 1.32 0.00	21.90 1.30 -0.03	22.04 1.29 -0.03	22.24 1.34 -0.02	22.48 1.35 -0.01	24.00 1.44 0.00	27.71 1.64 0.00	31.03 1.95 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.36 1.44 0.00	17.92 1.09 0.00	17.05 0.77 -3.15
INDIAN POINT_GT_3 24019	18.48 0.95 0.00	17.84 0.86 -0.10	16.95 0.78 -0.63	16.13 0.75 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.12 1.20 0.00	26.08 1.38 0.00	25.91 1.54 0.00	24.46 1.45 0.00	23.36 1.34 0.00	23.00 1.32 0.00	21.90 1.30 -0.03	22.04 1.29 -0.03	22.24 1.34 -0.02	22.48 1.35 -0.01	24.00 1.44 0.00	27.71 1.64 0.00	31.03 1.95 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.36 1.44 0.00	17.92 1.09 0.00	17.05 0.77 -3.15

INDIAN POINT___2 23530	18.43 0.89 0.00	17.79 0.81 -0.10	16.90 0.73 -0.62	16.09 0.71 0.00	16.77 0.75 0.00	17.95 0.87 0.00	23.06 1.14 0.00	26.01 1.31 0.00	25.84 1.46 0.00	24.39 1.38 0.00	23.29 1.28 0.00	22.94 1.26 0.00	21.84 1.23 -0.03	22.00 1.24 -0.03	22.18 1.27 -0.02	22.41 1.29 -0.01	23.93 1.38 0.00	27.63 1.56 0.00	30.92 1.83 0.00	30.05 1.78 0.00	25.46 1.55 0.00	21.28 1.36 0.00	17.87 1.04 0.00	16.97 0.73 -3.11
INDIAN POINT___3 23531	18.41 0.88 0.00	17.77 0.79 -0.10	16.90 0.73 -0.63	16.09 0.71 0.00	16.77 0.75 0.00	17.95 0.87 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.81 1.44 0.00	24.37 1.36 0.00	23.27 1.25 0.00	22.92 1.24 0.00	21.81 1.21 -0.02	21.98 1.22 -0.02	22.16 1.25 -0.02	22.39 1.27 -0.01	23.93 1.38 0.00	27.61 1.54 0.00	30.92 1.83 0.00	30.05 1.78 0.00	25.44 1.53 0.00	21.28 1.36 0.00	17.85 1.03 0.00	17.01 0.73 -3.15
IP CORINTH___1 23988	18.75 1.21 0.00	18.17 1.15 -0.14	17.47 1.06 -0.87	16.43 1.05 0.00	17.14 1.12 0.00	18.38 1.30 0.00	23.50 1.58 0.00	26.50 1.80 0.00	26.01 1.63 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.91 1.24 0.00	21.67 1.09 0.00	21.75 1.02 0.00	21.91 1.02 0.00	22.26 1.14 0.00	23.91 1.35 0.00	27.74 1.67 0.00	31.23 2.15 0.00	30.21 1.95 0.00	25.56 1.65 0.00	21.48 1.55 0.00	18.02 1.19 0.00	18.38 0.76 -4.50
IP___TICONDEROGA 23804	19.10 1.56 0.00	18.49 1.47 -0.14	17.78 1.37 -0.87	16.73 1.35 0.00	17.47 1.46 0.00	18.79 1.71 0.00	24.18 2.26 0.00	27.49 2.79 0.00	26.96 2.58 0.00	25.31 2.30 0.00	24.12 2.11 0.00	23.70 2.02 0.00	22.37 1.79 0.00	22.43 1.70 0.00	22.56 1.67 0.00	22.97 1.86 0.00	24.74 2.19 0.00	28.81 2.74 0.00	32.51 3.43 0.00	31.46 3.19 0.00	26.51 2.61 0.00	22.19 2.27 0.00	18.52 1.70 0.00	18.70 1.09 -4.49
ISLIP_RES_REC 323679	23.04 1.52 -3.97	20.25 1.42 -1.95	18.84 1.32 -1.98	18.81 1.29 -2.14	19.07 1.35 -1.71	21.94 1.49 -3.37	28.25 1.80 -4.53	31.64 2.10 -4.84	30.97 2.24 -4.36	29.93 2.09 -4.83	29.08 1.94 -5.14	28.36 1.89 -4.79	28.96 1.81 -6.57	28.94 1.82 -6.38	29.17 1.88 -6.41	30.95 1.92 -7.91	34.14 2.12 -9.47	36.80 2.45 -8.28	41.06 2.91 -9.07	44.05 2.83 -12.96	36.77 2.37 -10.50	36.16 1.97 -14.26	29.60 1.51 -11.26	26.41 1.14 -12.14
JARVIS____ 23743	17.48 -0.05 0.00	16.83 -0.05 0.00	15.48 -0.05 0.02	15.33 -0.05 0.00	15.97 -0.05 0.00	17.03 -0.05 0.00	21.85 -0.07 0.00	24.65 -0.05 0.00	24.33 -0.05 0.00	22.97 -0.05 0.00	21.96 -0.04 0.00	21.61 -0.06 0.00	20.51 -0.06 0.00	20.67 -0.06 0.00	20.82 -0.06 0.00	21.07 -0.04 0.00	22.51 -0.05 0.00	26.02 -0.05 0.00	29.02 -0.06 0.00	28.18 -0.08 0.00	23.84 -0.07 0.00	19.86 -0.06 0.00	16.76 -0.07 0.00	12.98 -0.05 0.09
JENNISON___1 23625	18.22 0.68 0.00	17.57 0.66 -0.04	16.36 0.59 -0.22	16.01 0.63 0.00	16.69 0.67 0.00	17.89 0.80 0.00	23.72 1.42 -0.38	26.81 1.65 -0.45	26.08 1.54 -0.17	24.49 1.47 0.00	23.40 1.39 0.00	23.09 1.41 0.00	21.91 1.34 0.00	22.06 1.33 0.00	22.14 1.25 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.76 1.69 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.25 1.34 0.00	20.90 0.98 0.00	17.51 0.69 0.00	14.75 0.49 -1.13
JENNISON___2 23626	18.22 0.68 0.00	17.57 0.66 -0.04	16.36 0.59 -0.22	16.01 0.63 0.00	16.69 0.67 0.00	17.89 0.80 0.00	23.72 1.42 -0.38	26.81 1.65 -0.45	26.08 1.54 -0.17	24.49 1.47 0.00	23.40 1.39 0.00	23.09 1.41 0.00	21.91 1.34 0.00	22.06 1.33 0.00	22.14 1.25 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.76 1.69 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.25 1.34 0.00	20.90 0.98 0.00	17.51 0.69 0.00	14.75 0.49 -1.13
JERICHO_RISE_WT_PWR 323719	10.31 -3.30 3.93	10.31 -3.09 3.48	10.35 -2.83 2.37	10.34 -2.86 2.18	10.39 -2.88 2.74	11.39 -3.01 2.69	15.65 -3.97 2.30	20.80 -4.10 -0.20	20.33 -4.12 -0.08	19.21 -3.80 0.00	18.24 -3.76 0.00	16.65 -3.86 1.17	15.66 -3.64 1.27	17.12 -3.61 0.00	17.21 -3.68 0.00	17.48 -3.63 0.00	16.64 -4.01 1.90	19.62 -4.62 1.84	19.00 -5.12 4.96	10.29 -5.20 12.78	9.73 -4.57 9.61	4.28 -3.59 12.05	2.22 -2.94 11.66	2.18 -2.22 8.73
KCE_NY_1 323755	18.61 1.07 0.00	18.05 1.03 -0.14	17.36 0.95 -0.87	16.32 0.94 0.00	17.01 0.99 0.00	18.21 1.13 0.00	23.32 1.40 0.00	26.33 1.63 0.00	25.84 1.46 0.00	24.32 1.31 0.00	23.24 1.23 0.00	22.87 1.19 0.00	21.67 1.09 0.00	21.77 1.04 0.00	21.93 1.04 0.00	22.26 1.14 0.00	23.88 1.33 0.00	27.66 1.59 0.00	31.09 2.01 0.00	30.08 1.81 0.00	25.51 1.60 0.00	21.32 1.39 0.00	17.93 1.11 0.00	18.34 0.73 -4.47
KEDC_PORT_JEFF_GT2 24210	22.98 1.47 -3.97	20.20 1.37 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.02 1.30 -1.71	21.89 1.44 -3.37	28.16 1.71 -4.53	31.54 2.00 -4.84	30.85 2.12 -4.36	29.84 2.00 -4.83	29.00 1.85 -5.14	28.27 1.80 -4.79	28.87 1.73 -6.57	28.85 1.74 -6.38	29.09 1.80 -6.41	30.84 1.82 -7.91	34.03 2.01 -9.47	36.51 2.16 -8.28	40.74 2.59 -9.07	43.74 2.51 -12.96	36.51 2.10 -10.50	36.08 1.89 -14.26	29.55 1.46 -11.26	26.37 1.10 -12.14
KEDC_PORT_JEFF_GT3 24211	22.98 1.47 -3.97	20.20 1.37 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.02 1.30 -1.71	21.89 1.44 -3.37	28.16 1.71 -4.53	31.54 2.00 -4.84	30.85 2.12 -4.36	29.84 2.00 -4.83	29.00 1.85 -5.14	28.27 1.80 -4.79	28.87 1.73 -6.57	28.85 1.74 -6.38	29.09 1.80 -6.41	30.84 1.82 -7.91	34.03 2.01 -9.47	36.51 2.16 -8.28	40.74 2.59 -9.07	43.74 2.51 -12.96	36.51 2.10 -10.50	36.08 1.89 -14.26	29.55 1.46 -11.26	26.37 1.10 -12.14
KEDC_GLWD_GT4 24219	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.21 1.75 -4.53	31.57 2.03 -4.84	30.93 2.19 -4.36	29.91 2.07 -4.83	29.09 1.94 -5.14	28.38 1.91 -4.79	29.00 1.85 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.95 1.92 -7.91	34.08 2.05 -9.47	36.49 2.14 -8.28	40.65 2.50 -9.07	43.63 2.40 -12.96	36.46 2.06 -10.50	36.12 1.93 -14.27	29.61 1.51 -11.27	26.36 1.09 -12.14
KEDC_GLWD_GT5 24220	22.86 1.35 -3.97	20.08 1.25 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.91 1.19 -1.71	21.79 1.33 -3.37	28.21 1.75 -4.53	31.57 2.03 -4.84	30.93 2.19 -4.36	29.91 2.07 -4.83	29.09 1.94 -5.14	28.38 1.91 -4.79	29.00 1.85 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.95 1.92 -7.91	34.08 2.05 -9.47	36.49 2.14 -8.28	40.65 2.50 -9.07	43.63 2.40 -12.96	36.46 2.06 -10.50	36.12 1.93 -14.27	29.61 1.51 -11.27	26.36 1.09 -12.14
KENSICO____ 23655	18.59 1.05 0.00	17.94 0.96 -0.10	17.05 0.87 -0.63	16.23 0.85 0.00	16.91 0.90 0.00	18.12 1.04 0.00	23.26 1.34 0.00	26.28 1.58 0.00	26.11 1.73 0.00	24.62 1.61 0.00	23.51 1.50 -0.01	23.16 1.47 0.00	22.05 1.44 -0.03	22.21 1.45 -0.03	22.39 1.48 -0.02	22.65 1.52 -0.01	24.18 1.62 0.00	27.90 1.82 0.00	31.23 2.15 0.00	30.33 2.06 0.00	25.70 1.79 0.00	21.50 1.57 0.00	18.03 1.21 0.00	17.16 0.85 -3.18

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.54 1.00 0.00	17.90 0.93 -0.10	16.99 0.84 -0.60	16.21 0.83 0.00	16.90 0.88 0.00	18.09 1.01 0.00	23.32 1.40 0.00	26.08 1.38 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.24 1.23 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.00 1.26 0.00	22.18 1.30 0.00	22.32 1.20 0.00	23.86 1.31 0.00	27.66 1.59 0.00	30.92 1.83 0.00	30.16 1.89 0.00	25.51 1.60 0.00	21.24 1.31 0.00	17.83 1.01 0.00	16.99 0.79 -3.08
KIAC_JFK_GT1 23816	18.82 1.28 0.00	18.14 1.16 -0.10	17.25 1.07 -0.63	16.41 1.03 0.00	17.10 1.09 0.00	18.35 1.26 0.00	23.61 1.69 0.00	26.71 2.00 -0.02	26.59 2.19 -0.02	25.11 2.07 -0.03	24.16 1.96 -0.20	23.66 1.93 -0.06	23.60 1.87 -1.16	23.74 1.89 -1.12	23.70 1.94 -0.87	23.36 1.94 -0.30	24.62 2.05 -0.02	28.38 2.29 -0.02	31.80 2.71 -0.02	30.91 2.63 -0.02	26.12 2.20 -0.02	21.89 1.95 -0.02	18.35 1.53 0.00	17.39 1.08 -3.18
KIAC_JFK_GT2 23817	18.82 1.28 0.00	18.14 1.16 -0.10	17.25 1.07 -0.63	16.41 1.03 0.00	17.10 1.09 0.00	18.35 1.26 0.00	23.61 1.69 0.00	26.71 2.00 -0.02	26.59 2.19 -0.02	25.11 2.07 -0.03	24.16 1.96 -0.20	23.66 1.93 -0.06	23.60 1.87 -1.16	23.74 1.89 -1.12	23.70 1.94 -0.87	23.36 1.94 -0.30	24.62 2.05 -0.02	28.38 2.29 -0.02	31.80 2.71 -0.02	30.91 2.63 -0.02	26.12 2.20 -0.02	21.89 1.95 -0.02	18.35 1.53 0.00	17.39 1.08 -3.18
KINTIGH____ 23543	17.26 -0.28 0.00	16.61 -0.29 -0.01	15.37 -0.26 -0.08	15.15 -0.23 0.00	15.84 -0.18 0.00	16.86 -0.22 0.00	22.16 0.24 0.00	24.64 -0.05 0.01	24.39 0.02 0.01	23.02 0.02 0.01	22.15 0.16 0.01	21.78 0.11 0.01	20.65 0.08 0.01	20.88 0.17 0.01	21.00 0.13 0.01	21.10 0.00 0.01	22.41 -0.13 0.01	25.90 -0.16 0.01	28.37 -0.70 0.01	27.88 -0.37 0.01	23.58 -0.31 0.01	19.54 -0.38 0.00	16.49 -0.34 0.00	13.18 -0.38 -0.43
LEDERLE____ 23769	18.54 1.00 0.00	17.89 0.91 -0.10	16.98 0.82 -0.61	16.18 0.80 0.00	16.86 0.85 0.00	18.06 0.97 0.00	23.21 1.29 0.00	26.13 1.43 0.00	25.96 1.58 0.00	24.51 1.49 0.00	23.40 1.39 0.00	23.05 1.37 0.00	21.91 1.34 0.00	22.08 1.35 0.00	22.28 1.40 0.00	22.53 1.41 0.00	24.07 1.51 0.00	27.82 1.75 0.00	31.09 2.01 0.00	30.27 2.01 0.00	25.63 1.72 0.00	21.40 1.47 0.00	17.95 1.13 0.00	17.01 0.83 -3.06
LINDEN COGEN____ 23786	18.71 1.18 0.00	18.06 1.08 -0.10	17.16 0.98 -0.63	16.32 0.94 0.00	17.01 0.99 0.00	18.24 1.16 0.00	23.41 1.49 0.00	26.43 1.73 0.00	26.35 1.97 0.00	24.89 1.86 -0.02	23.89 1.72 -0.16	23.39 1.67 -0.04	23.19 1.67 -0.95	23.33 1.68 -0.92	23.31 1.71 -0.71	23.07 1.71 -0.25	24.34 1.78 0.00	28.03 1.96 0.00	31.50 2.41 0.00	30.58 2.32 0.00	25.82 1.91 0.00	21.69 1.77 0.00	18.20 1.38 0.00	17.28 0.97 -3.18
LIPA_MISC_IPP 23656	22.86 1.35 -3.97	20.10 1.27 -1.95	18.70 1.18 -1.98	18.66 1.14 -2.14	18.91 1.19 -1.71	21.75 1.30 -3.37	27.86 1.40 -4.53	31.22 1.68 -4.84	30.54 1.80 -4.36	29.52 1.68 -4.83	28.69 1.54 -5.14	27.95 1.47 -4.79	28.57 1.42 -6.57	28.54 1.43 -6.38	28.77 1.48 -6.41	30.55 1.52 -7.91	33.72 1.69 -9.47	36.33 1.98 -8.28	40.53 2.39 -9.07	43.55 2.32 -12.96	36.34 1.94 -10.50	35.80 1.61 -14.26	29.29 1.21 -11.26	26.20 0.93 -12.14
LISF__SOLAR 323691	22.88 1.37 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.92 1.20 -1.71	21.75 1.30 -3.37	27.88 1.42 -4.53	31.22 1.68 -4.84	30.54 1.80 -4.36	29.52 1.68 -4.83	28.69 1.54 -5.14	27.95 1.47 -4.79	28.57 1.42 -6.57	28.54 1.43 -6.38	28.77 1.48 -6.41	30.55 1.52 -7.91	33.72 1.69 -9.47	36.35 2.01 -8.28	40.56 2.41 -9.07	43.57 2.34 -12.96	36.37 1.96 -10.50	35.80 1.61 -14.26	29.29 1.21 -11.26	26.20 0.93 -12.14
LITTLE FALLS____HYD 24013	17.94 0.40 0.00	17.25 0.37 0.00	15.85 0.33 0.02	15.70 0.32 0.00	16.32 0.30 0.00	17.41 0.32 0.00	22.38 0.46 0.00	25.22 0.52 0.00	24.86 0.49 0.00	23.47 0.46 0.00	22.47 0.46 0.00	22.14 0.46 0.00	21.01 0.43 0.00	21.17 0.44 0.00	21.30 0.42 0.00	21.54 0.42 0.00	22.96 0.41 0.00	26.51 0.44 0.00	29.55 0.46 0.00	28.63 0.37 0.00	24.17 0.26 0.00	20.12 0.20 0.00	16.97 0.15 0.00	13.16 0.13 0.09
LI_NEWBRDGE____DRP 323616	22.86 1.35 -3.97	20.10 1.27 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.81 1.35 -3.37	28.16 1.71 -4.53	31.52 1.98 -4.84	30.85 2.12 -4.36	29.82 1.98 -4.83	29.00 1.85 -5.14	28.29 1.82 -4.79	28.92 1.77 -6.57	28.90 1.78 -6.38	29.11 1.82 -6.41	30.89 1.86 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.08 1.89 -14.26	29.58 1.50 -11.26	26.36 1.09 -12.14
LONG_LAKE_PHOENIX 24014	17.15 -0.39 0.00	16.52 -0.37 -0.01	15.25 -0.34 -0.05	15.04 -0.34 0.00	15.65 -0.37 0.00	16.69 -0.39 0.00	23.30 -0.44 -1.82	26.41 -0.49 -2.20	24.79 -0.46 -0.88	22.60 -0.41 0.00	21.61 -0.40 0.00	21.31 -0.37 0.00	20.23 -0.35 0.00	20.38 -0.35 0.00	20.53 -0.36 0.00	20.71 -0.40 0.00	22.12 -0.43 0.00	25.60 -0.47 0.00	28.53 -0.55 0.00	27.79 -0.48 0.00	23.19 -0.48 0.24	19.18 -0.44 0.30	16.16 -0.37 0.29	12.91 -0.25 -0.03
LOVETT__3 23632	18.45 0.91 0.00	17.80 0.83 -0.10	16.92 0.76 -0.61	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.08 1.16 0.00	26.03 1.33 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.96 1.28 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.18 1.30 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.66 1.59 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.49 1.58 0.00	21.30 1.37 0.00	17.88 1.06 0.00	16.95 0.75 -3.07
LOVETT__4 23642	18.45 0.91 0.00	17.80 0.83 -0.10	16.92 0.76 -0.61	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.08 1.16 0.00	26.03 1.33 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.96 1.28 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.18 1.30 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.66 1.59 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.49 1.58 0.00	21.30 1.37 0.00	17.88 1.06 0.00	16.95 0.75 -3.07
LOVETT__5 23593	18.45 0.91 0.00	17.80 0.83 -0.10	16.92 0.76 -0.61	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.08 1.16 0.00	26.03 1.33 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.96 1.28 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.18 1.30 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.66 1.59 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.49 1.58 0.00	21.30 1.37 0.00	17.88 1.06 0.00	16.95 0.75 -3.07
LOWER RAQUET____HYD 24057	14.46 -3.07 0.01	13.99 -2.89 0.00	12.85 -2.67 0.02	12.68 -2.69 0.01	13.25 -2.75 0.01	14.18 -2.89 0.01	18.47 -3.70 -0.26	21.18 -3.83 -0.31	20.65 -3.85 -0.12	19.47 -3.54 0.00	18.49 -3.52 0.00	18.05 -3.62 0.01	17.13 -3.44 0.01	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	18.78 -3.77 0.01	21.81 -4.25 0.01	24.49 -4.59 0.00	23.65 -4.61 0.01	12.10 -3.99 7.82	7.03 -3.09 9.81	4.81 -2.52 9.49	4.13 -1.90 7.09

LOWER___HUDSON 24059	18.34 0.81 0.00	17.77 0.76 -0.14	17.11 0.72 -0.85	16.07 0.69 0.00	16.75 0.74 0.00	17.90 0.82 0.00	22.86 0.94 0.00	25.78 1.09 0.00	25.30 0.93 0.00	23.84 0.83 0.00	22.82 0.81 0.00	22.46 0.78 0.00	21.28 0.70 0.00	21.40 0.66 0.00	21.59 0.71 0.00	21.90 0.78 0.00	23.46 0.90 0.00	27.14 1.07 0.00	30.42 1.34 0.00	29.42 1.16 0.00	25.01 1.10 0.00	20.90 0.98 0.00	17.63 0.81 0.00	18.01 0.54 -4.35
LWR___OSWEGATCHIE_HYD 23850	15.42 -2.10 0.01	14.89 -1.99 0.00	13.70 -1.85 0.00	13.54 -1.83 0.01	14.11 -1.89 0.01	15.12 -1.95 0.01	19.92 -2.39 -0.39	22.75 -2.42 -0.48	22.13 -2.44 -0.19	20.76 -2.25 0.00	19.76 -2.25 0.00	19.32 -2.34 0.01	18.34 -2.22 0.01	18.49 -2.24 0.00	18.52 -2.36 0.00	18.86 -2.26 0.00	20.10 -2.44 0.01	23.37 -2.68 0.01	26.20 -2.88 0.00	25.34 -2.91 0.02	16.04 -2.61 5.27	11.24 -2.07 6.61	8.70 -1.73 6.39	7.13 -1.30 4.69
LYONS_FALL_HYD 23570	17.12 -0.42 0.00	16.47 -0.41 0.00	15.16 -0.39 0.00	15.03 -0.35 0.00	15.65 -0.37 0.00	16.76 -0.33 0.00	22.01 -0.22 -0.31	24.95 -0.12 -0.37	24.38 -0.15 -0.14	22.90 -0.11 0.00	21.88 -0.13 0.00	21.46 -0.22 0.00	20.37 -0.21 0.00	20.48 -0.25 0.00	20.57 -0.31 0.00	20.88 -0.23 0.00	22.33 -0.23 0.00	25.92 -0.16 0.00	28.97 -0.12 0.00	28.10 -0.17 0.00	22.20 -0.31 1.40	17.89 -0.28 1.76	14.84 -0.29 1.70	11.67 -0.21 1.25
MADISON___COUNTY_LFGE 323628	17.70 0.16 0.00	17.03 0.15 0.00	15.69 0.12 -0.02	15.52 0.14 0.00	16.16 0.14 0.00	17.29 0.21 0.00	22.71 0.48 -0.31	25.67 0.59 -0.38	25.10 0.58 -0.14	23.59 0.58 0.00	22.54 0.53 0.00	22.18 0.50 0.00	21.05 0.47 0.00	21.19 0.46 0.00	21.30 0.42 0.00	21.56 0.44 0.00	23.05 0.50 0.00	26.72 0.65 0.00	29.84 0.75 0.00	28.97 0.71 0.00	24.00 0.45 0.36	19.78 0.32 0.46	16.60 0.22 0.44	13.09 0.17 0.21
MAPLE_RIDGE_WT_1 323574	16.38 -1.16 0.00	15.81 -1.06 0.01	14.52 -0.98 0.05	14.38 -1.00 0.00	15.01 -1.01 0.00	16.02 -1.06 0.00	20.52 -1.40 0.00	23.24 -1.46 0.00	22.91 -1.46 0.00	21.65 -1.36 0.00	20.67 -1.34 0.00	20.33 -1.34 0.00	19.30 -1.28 0.00	19.45 -1.29 0.00	19.57 -1.32 0.00	19.83 -1.29 0.00	21.13 -1.42 0.00	24.43 -1.64 0.00	27.19 -1.89 0.00	26.26 -2.01 0.00	10.54 -1.84 11.53	3.94 -1.51 14.46	1.54 -1.28 14.00	1.61 -1.00 10.52
MAPLE_RIDGE_WT_2 323611	16.38 -1.16 0.00	15.81 -1.06 0.01	14.52 -0.98 0.05	14.38 -1.00 0.00	15.01 -1.01 0.00	16.02 -1.06 0.00	20.52 -1.40 0.00	23.24 -1.46 0.00	22.91 -1.46 0.00	21.65 -1.36 0.00	20.67 -1.34 0.00	20.33 -1.34 0.00	19.30 -1.28 0.00	19.45 -1.29 0.00	19.57 -1.32 0.00	19.83 -1.29 0.00	21.13 -1.42 0.00	24.43 -1.64 0.00	27.19 -1.89 0.00	26.26 -2.01 0.00	10.54 -1.84 11.53	3.94 -1.51 14.46	1.54 -1.28 14.00	1.61 -1.00 10.52
MARBLE_RIVER_WT_PWR 323696	10.37 -3.24 3.93	10.38 -3.02 3.48	10.41 -2.77 2.37	10.40 -2.80 2.18	10.44 -2.83 2.74	11.46 -2.94 2.69	15.72 -3.88 2.31	20.88 -4.00 -0.19	20.35 -4.02 0.00	19.31 -3.70 0.00	18.33 -3.68 0.00	16.76 -3.75 1.17	15.75 -3.56 1.27	17.23 -3.50 0.00	17.29 -3.59 0.00	17.57 -3.55 0.00	16.73 -3.93 1.90	19.72 -4.51 1.84	19.09 -5.03 4.96	10.37 -5.12 12.77	9.61 -4.49 9.80	4.08 -3.55 12.29	2.02 -2.91 11.90	2.03 -2.19 8.91
MARSH_HILL_WT_PWR 323713	18.13 0.60 0.00	17.44 0.54 -0.02	16.17 0.50 -0.13	15.90 0.52 0.00	16.64 0.62 0.00	17.80 0.72 0.00	23.76 1.60 -0.24	26.68 1.65 -0.32	26.24 1.71 -0.16	24.67 1.63 -0.03	23.66 1.63 -0.03	23.29 1.58 -0.03	22.04 1.44 -0.03	22.29 1.53 -0.03	22.39 1.48 -0.03	22.47 1.33 -0.03	23.84 1.26 -0.03	27.53 1.43 -0.03	30.16 1.05 -0.03	29.57 1.27 -0.03	24.82 0.89 -0.03	20.44 0.52 0.00	17.16 0.34 0.00	13.88 0.08 -0.67
MG INDUSTRY___DRP 24185	18.17 0.63 0.00	17.61 0.61 -0.13	16.91 0.56 -0.80	15.93 0.55 0.00	16.61 0.59 0.00	17.71 0.63 0.00	22.53 0.61 0.00	25.37 0.67 0.00	24.86 0.49 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.62 0.55 0.00	29.81 0.73 0.00	28.89 0.62 0.00	24.55 0.65 0.00	20.48 0.56 0.00	17.36 0.54 0.00	17.59 0.37 -4.09
MID___OSWEGATCHIE_HYD 23849	15.42 -2.10 0.01	14.89 -1.99 0.00	13.70 -1.85 0.00	13.54 -1.83 0.01	14.11 -1.89 0.01	15.12 -1.95 0.01	19.92 -2.39 -0.39	22.75 -2.42 -0.48	22.13 -2.44 -0.19	20.76 -2.25 0.00	19.76 -2.25 0.00	19.32 -2.34 0.01	18.34 -2.22 0.01	18.49 -2.24 0.00	18.52 -2.36 0.00	18.86 -2.26 0.00	20.10 -2.44 0.01	23.37 -2.68 0.01	26.20 -2.88 0.00	25.34 -2.91 0.02	16.04 -2.61 5.27	11.24 -2.07 6.61	8.70 -1.73 6.39	7.13 -1.30 4.69
MID___RAQUETTE_HYD 23851	14.46 -3.07 0.01	13.99 -2.89 0.00	12.85 -2.67 0.02	12.68 -2.69 0.01	13.25 -2.75 0.01	14.18 -2.89 0.01	18.47 -3.70 -0.26	21.18 -3.83 -0.31	20.65 -3.85 -0.12	19.47 -3.54 0.00	18.49 -3.52 0.00	18.05 -3.62 0.01	17.13 -3.44 0.01	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	18.78 -3.77 0.01	21.81 -4.25 0.01	24.49 -4.59 0.00	23.65 -4.61 0.01	12.10 -3.99 7.82	7.03 -3.09 9.81	4.81 -2.52 9.49	4.13 -1.90 7.09
MILLIKEN___1 23584	17.76 0.23 0.00	17.12 0.22 -0.02	15.86 0.19 -0.13	15.58 0.20 0.00	16.24 0.22 0.00	17.35 0.27 0.00	23.18 0.59 -0.67	26.20 0.69 -0.81	25.41 0.68 -0.35	23.65 0.64 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.17 0.60 0.00	21.35 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.14 0.59 0.00	26.83 0.76 0.00	29.84 0.75 0.00	29.11 0.85 0.00	24.48 0.57 0.00	20.32 0.40 0.00	17.09 0.27 0.00	13.97 0.18 -0.66
MILLIKEN___2 23585	17.76 0.23 0.00	17.12 0.22 -0.02	15.86 0.19 -0.13	15.58 0.20 0.00	16.24 0.22 0.00	17.35 0.27 0.00	23.18 0.59 -0.67	26.20 0.69 -0.81	25.41 0.68 -0.35	23.65 0.64 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.17 0.60 0.00	21.35 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.14 0.59 0.00	26.83 0.76 0.00	29.84 0.75 0.00	29.11 0.85 0.00	24.48 0.57 0.00	20.32 0.40 0.00	17.09 0.27 0.00	13.97 0.18 -0.66
MILLIKEN___DIESEL 23629	17.76 0.23 0.00	17.12 0.22 -0.02	15.86 0.19 -0.13	15.58 0.20 0.00	16.24 0.22 0.00	17.35 0.27 0.00	23.18 0.59 -0.67	26.20 0.69 -0.81	25.41 0.68 -0.35	23.65 0.64 0.00	22.65 0.64 0.00	22.33 0.65 0.00	21.17 0.60 0.00	21.35 0.62 0.00	21.49 0.61 0.00	21.69 0.57 0.00	23.14 0.59 0.00	26.83 0.76 0.00	29.84 0.75 0.00	29.11 0.85 0.00	24.48 0.57 0.00	20.32 0.40 0.00	17.09 0.27 0.00	13.97 0.18 -0.66
MILLSEAT___LFGE 323607	17.54 0.00 0.00	16.88 -0.02 -0.01	15.62 -0.02 -0.09	15.41 0.03 0.00	16.13 0.11 0.00	17.17 0.09 0.00	22.88 0.96 0.00	25.41 0.74 0.03	25.18 0.83 0.03	23.79 0.80 0.03	22.90 0.92 0.03	22.45 0.80 0.03	21.25 0.70 0.03	21.57 0.87 0.03	21.65 0.79 0.03	21.70 0.61 0.03	23.00 0.47 0.03	26.64 0.60 0.03	29.11 0.06 0.03	28.75 0.51 0.03	24.19 0.31 0.03	20.00 0.08 0.00	16.86 0.03 0.00	13.42 -0.17 -0.47

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.52 0.98 0.00	17.87 0.89 -0.10	17.00 0.82 -0.63	16.18 0.80 0.00	16.86 0.85 0.00	18.06 0.97 0.00	23.17 1.25 0.00	26.15 1.46 0.00	25.98 1.61 0.00	24.51 1.49 0.00	23.42 1.41 0.00	23.07 1.39 0.00	21.94 1.34 -0.03	22.11 1.35 -0.03	22.30 1.40 -0.02	22.54 1.41 -0.01	24.07 1.51 0.00	27.79 1.72 0.00	31.09 2.01 0.00	30.21 1.95 0.00	25.58 1.67 0.00	21.40 1.47 0.00	17.97 1.14 0.00	17.11 0.81 -3.16
MODEL_CITY_ENERGY 24167	17.13 -0.40 0.00	16.46 -0.44 -0.02	15.24 -0.40 -0.10	15.03 -0.35 0.00	15.74 -0.27 0.00	16.76 -0.33 0.00	22.33 0.42 0.00	24.66 0.00 0.04	24.41 0.07 0.04	23.11 0.14 0.04	22.26 0.29 0.04	21.79 0.15 0.04	20.64 0.10 0.04	20.98 0.29 0.04	21.08 0.23 0.04	21.10 0.02 0.04	22.34 -0.18 0.04	25.80 -0.24 0.04	28.09 -0.96 0.04	27.77 -0.45 0.04	23.44 -0.43 0.04	19.39 -0.54 0.00	16.35 -0.47 0.00	13.07 -0.55 -0.49
MODERN_LFGE_ 323580	17.13 -0.40 0.00	16.46 -0.44 -0.02	15.24 -0.40 -0.10	15.03 -0.35 0.00	15.74 -0.27 0.00	16.76 -0.33 0.00	22.33 0.42 0.00	24.66 0.00 0.04	24.41 0.07 0.04	23.11 0.14 0.04	22.26 0.29 0.04	21.79 0.15 0.04	20.64 0.10 0.04	20.98 0.29 0.04	21.08 0.23 0.04	21.10 0.02 0.04	22.34 -0.18 0.04	25.80 -0.24 0.04	28.09 -0.96 0.04	27.77 -0.45 0.04	23.44 -0.43 0.04	19.39 -0.54 0.00	16.35 -0.47 0.00	13.07 -0.55 -0.49
MOHAWK_PAPER___DRP 24187	18.29 0.75 0.00	17.74 0.73 -0.13	17.04 0.67 -0.83	16.04 0.66 0.00	16.72 0.70 0.00	17.85 0.77 0.00	22.73 0.81 0.00	25.61 0.91 0.00	25.08 0.71 0.00	23.65 0.64 0.00	22.65 0.64 0.00	22.31 0.63 0.00	21.13 0.56 0.00	21.25 0.52 0.00	21.45 0.56 0.00	21.73 0.61 0.00	23.28 0.72 0.00	26.90 0.83 0.00	30.16 1.08 0.00	29.20 0.93 0.00	24.82 0.91 0.00	20.70 0.78 0.00	17.53 0.71 0.00	17.83 0.46 -4.24
MONGAUP___HYD 23641	18.73 1.19 0.00	18.09 1.11 -0.09	17.14 1.01 -0.58	16.38 1.00 0.00	17.06 1.04 0.00	18.24 1.16 0.00	23.61 1.69 0.00	26.13 1.43 0.00	25.86 1.49 0.00	24.37 1.36 0.00	23.17 1.17 0.00	22.87 1.19 0.00	21.77 1.19 0.00	21.91 1.18 0.00	22.09 1.21 0.00	22.38 1.27 0.00	23.93 1.38 0.00	27.82 1.75 0.00	30.97 1.89 0.00	30.30 2.04 0.00	25.68 1.77 0.00	21.34 1.41 0.00	17.90 1.08 0.00	16.99 0.96 -2.91
MONTAUK___DIESEL 23721	23.51 2.00 -3.97	20.69 1.86 -1.95	19.25 1.73 -1.98	19.19 1.68 -2.14	19.48 1.76 -1.71	22.34 1.88 -3.37	28.77 2.32 -4.53	32.28 2.74 -4.84	31.61 2.88 -4.36	30.53 2.69 -4.83	29.61 2.46 -5.14	28.85 2.38 -4.79	29.41 2.26 -6.57	29.37 2.26 -6.38	29.57 2.28 -6.41	31.35 2.32 -7.91	34.62 2.59 -9.47	37.50 3.15 -8.28	41.87 3.72 -9.07	44.88 3.65 -12.96	37.42 3.01 -10.50	36.56 2.37 -14.26	29.90 1.82 -11.26	26.63 1.37 -12.14
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.71 1.18 0.00	18.06 1.08 -0.10	17.16 0.98 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.33 1.95 0.00	24.88 1.84 -0.02	23.95 1.72 -0.23	23.43 1.69 -0.06	23.55 1.65 -1.33	23.68 1.66 -1.29	23.60 1.71 -1.00	23.20 1.73 -0.35	24.38 1.83 0.00	28.13 2.06 0.00	31.50 2.41 0.00	30.61 2.34 0.00	25.89 1.98 0.00	21.68 1.75 0.00	18.18 1.36 0.00	17.28 0.97 -3.18
MUNSVILLE_WIND_PWR 323609	18.43 0.89 0.00	17.77 0.86 -0.03	16.52 0.78 -0.20	16.26 0.88 0.00	16.93 0.91 0.00	18.24 1.16 0.00	24.47 2.10 -0.44	27.70 2.47 -0.54	26.90 2.32 -0.21	25.20 2.19 0.00	24.10 2.09 0.00	23.74 2.06 0.00	22.51 1.93 0.00	22.66 1.93 0.00	22.68 1.80 0.00	23.02 1.90 0.00	24.61 2.05 0.00	28.60 2.53 0.00	31.90 2.82 0.00	30.92 2.66 0.00	25.72 1.82 0.00	21.18 1.26 0.00	17.63 0.81 0.00	14.66 0.53 -1.01
N SALMON___HYD 24042	10.45 -3.16 3.93	10.45 -2.95 3.48	10.48 -2.71 2.36	10.44 -2.75 2.18	10.48 -2.79 2.74	11.51 -2.89 2.69	15.85 -3.79 2.28	21.05 -3.88 -0.23	20.56 -3.90 -0.09	19.42 -3.59 0.00	18.44 -3.57 0.00	16.84 -3.66 1.17	15.83 -3.48 1.27	17.31 -3.42 0.00	17.38 -3.51 0.00	17.67 -3.44 0.00	16.84 -3.81 1.90	19.90 -4.33 1.84	19.35 -4.77 4.96	10.68 -4.80 12.78	10.52 -4.23 9.16	5.09 -3.35 11.49	2.96 -2.74 11.12	2.73 -2.07 8.32
N.E._GEN_SANDY PD 24062	18.36 0.82 0.00	17.76 0.76 -0.12	16.98 0.70 -0.73	16.06 0.68 0.00	16.75 0.74 0.00	17.89 0.80 0.00	22.84 0.92 0.00	25.74 1.04 0.00	25.40 1.02 0.00	23.93 0.92 0.00	22.89 0.88 0.00	22.57 0.89 0.00	21.40 0.82 0.00	21.54 0.81 0.00	21.74 0.86 0.00	22.02 0.91 0.00	23.57 1.02 0.00	27.22 1.15 0.00	30.45 1.37 0.00	29.48 1.21 0.00	25.10 1.19 0.00	20.98 1.06 0.00	17.68 0.86 0.00	17.49 0.62 -3.75
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.48 0.95 0.00	17.84 0.86 -0.10	16.93 0.78 -0.61	16.13 0.75 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.12 1.20 0.00	26.06 1.36 0.00	25.89 1.51 0.00	24.44 1.43 0.00	23.33 1.32 0.00	22.98 1.30 0.00	21.85 1.28 0.00	22.02 1.29 0.00	22.20 1.32 0.00	22.47 1.35 0.00	24.00 1.44 0.00	27.71 1.64 0.00	30.97 1.89 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.34 1.41 0.00	17.90 1.08 0.00	16.97 0.77 -3.07
NARROWS_GT1_1 24228	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_2 24229	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_3 24230	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_4 24231	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19

NARROWS_GT1_5 24232	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_6 24233	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_7 24234	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT1_8 24235	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_1 24236	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_2 24237	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_3 24238	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_4 24239	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_5 24240	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_6 24241	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_7 24242	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NARROWS_GT2_8 24243	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.61 1.07 0.00	18.00 1.01 -0.11	17.16 0.92 -0.69	16.29 0.91 0.00	16.98 0.96 0.00	18.14 1.06 0.00	23.39 1.47 0.00	25.86 1.16 0.00	25.25 0.88 0.00	23.79 0.78 0.00	22.65 0.64 0.00	22.35 0.67 0.00	21.23 0.66 0.00	21.35 0.62 0.00	21.53 0.65 0.00	21.83 0.72 0.00	23.39 0.83 0.00	27.22 1.15 0.00	30.42 1.34 0.00	29.68 1.41 0.00	25.15 1.24 0.00	20.88 0.96 0.00	17.60 0.77 0.00	17.39 0.70 -3.56
NEG CAPITAL___MECHNVIL 23645	18.59 1.05 0.00	18.01 1.00 -0.14	17.34 0.93 -0.86	16.29 0.91 0.00	16.99 0.98 0.00	18.19 1.11 0.00	23.30 1.38 0.00	26.28 1.58 0.00	25.81 1.44 0.00	24.30 1.29 0.00	23.24 1.23 0.00	22.87 1.19 0.00	21.65 1.07 0.00	21.77 1.04 0.00	21.93 1.04 0.00	22.26 1.14 0.00	23.88 1.33 0.00	27.66 1.59 0.00	31.06 1.98 0.00	30.08 1.81 0.00	25.49 1.58 0.00	21.30 1.37 0.00	17.92 1.09 0.00	18.29 0.72 -4.44
NEG CENTRAL_HIGH_ACRES 23767	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.17 -0.45 -0.07	14.97 -0.41 0.00	15.62 -0.40 0.00	16.64 -0.44 0.00	21.70 -0.22 0.00	24.35 -0.35 0.00	24.16 -0.29 -0.07	22.74 -0.28 0.00	21.81 -0.20 0.00	21.48 -0.20 0.00	20.37 -0.21 0.00	20.57 -0.17 0.00	20.67 -0.21 0.00	20.82 -0.30 0.00	22.17 -0.38 0.00	25.71 -0.37 0.00	28.44 -0.64 0.00	27.81 -0.45 0.00	23.43 -0.48 0.00	19.44 -0.48 0.00	16.39 -0.44 0.00	13.11 -0.41 -0.39

NEG CENTRAL___DRP 24199	17.50 -0.04 0.00	16.86 -0.03 -0.01	15.60 -0.03 -0.08	15.36 -0.02 0.00	16.03 0.02 0.00	17.12 0.03 0.00	22.95 0.35 -0.68	25.90 0.37 -0.83	25.14 0.39 -0.37	23.38 0.37 0.00	22.41 0.40 0.00	22.09 0.41 0.00	20.93 0.35 0.00	21.11 0.37 0.00	21.24 0.35 0.00	21.39 0.27 0.00	22.80 0.25 0.00	26.44 0.36 0.00	29.31 0.23 0.00	28.63 0.37 0.00	24.10 0.19 0.00	19.98 0.06 0.00	16.84 0.02 0.00	13.52 -0.04 -0.44
NEG CENTRAL___INDECK 23768	17.98 0.44 0.00	17.29 0.39 -0.02	16.01 0.36 -0.11	15.76 0.38 0.00	16.49 0.48 0.00	17.59 0.51 0.00	23.28 1.36 0.00	26.11 1.41 0.00	25.92 1.46 -0.08	24.40 1.38 0.00	23.42 1.41 0.00	23.05 1.37 0.00	21.84 1.26 0.00	22.07 1.33 0.00	22.16 1.27 0.00	22.28 1.16 0.00	23.69 1.13 0.00	27.51 1.43 0.00	30.28 1.19 0.00	29.74 1.47 0.00	24.92 1.00 0.00	20.60 0.68 0.00	17.29 0.47 0.00	13.89 0.20 -0.56
NEG CENTRAL___SENECA 23627	17.66 0.12 0.00	17.00 0.10 -0.01	15.73 0.09 -0.09	15.49 0.11 0.00	16.18 0.16 0.00	17.29 0.21 0.00	22.98 0.68 -0.38	25.87 0.72 -0.46	25.34 0.76 -0.21	23.73 0.71 0.00	22.73 0.73 0.00	22.42 0.74 0.00	21.23 0.66 0.00	21.44 0.71 0.00	21.55 0.67 0.00	21.69 0.57 0.00	23.09 0.54 0.00	26.77 0.70 0.00	29.63 0.55 0.00	29.00 0.73 0.00	24.36 0.45 0.00	20.18 0.26 0.00	16.97 0.15 0.00	13.64 0.04 -0.48
NEG CENTRAL___STATE_STREET 24147	17.55 0.02 0.00	16.91 0.02 -0.01	15.64 0.02 -0.08	15.40 0.02 0.00	16.05 0.03 0.00	17.13 0.05 0.00	23.10 0.28 -0.90	26.11 0.32 -1.09	25.21 0.34 -0.49	23.36 0.35 0.00	22.34 0.33 0.00	22.05 0.37 0.00	20.90 0.33 0.00	21.08 0.35 0.00	21.22 0.33 0.00	21.39 0.27 0.00	22.83 0.27 0.00	26.46 0.39 0.00	29.43 0.35 0.00	28.69 0.42 0.00	24.15 0.24 0.00	20.04 0.12 0.00	16.89 0.07 0.00	13.60 0.04 -0.43
NEG MILLWOOD___DRP 24198	18.73 1.19 0.00	18.10 1.11 -0.10	17.22 1.03 -0.65	16.39 1.01 0.00	17.06 1.04 0.00	18.24 1.16 0.00	23.52 1.60 0.00	26.40 1.70 0.00	26.15 1.78 0.00	24.67 1.66 0.00	23.51 1.50 0.00	23.17 1.49 0.00	22.02 1.44 0.00	22.16 1.43 0.00	22.35 1.46 0.00	22.64 1.52 0.00	24.22 1.67 0.00	28.05 1.98 0.00	31.44 2.35 0.00	30.55 2.29 0.00	25.84 1.94 0.00	21.58 1.65 0.00	18.07 1.24 0.00	17.33 0.92 -3.28
NEG NORTH_FLCN_SEA 23793	10.54 -3.07 3.93	10.53 -2.87 3.48	10.55 -2.63 2.37	10.54 -2.66 2.18	10.58 -2.69 2.74	11.61 -2.78 2.69	15.95 -3.66 2.31	21.13 -3.75 -0.19	20.60 -3.78 0.00	19.54 -3.48 0.00	18.55 -3.45 0.00	16.95 -3.56 1.17	15.93 -3.37 1.27	17.44 -3.30 0.00	17.50 -3.38 0.00	17.78 -3.74 0.00	16.95 -3.70 1.90	19.98 -4.25 1.84	19.41 -4.71 4.96	10.71 -4.78 12.77	9.92 -4.21 9.78	4.33 -3.33 12.26	2.23 -2.73 11.87	2.19 -2.05 8.89
NEG NORTH_KES_CHATEGAY 23792	10.35 -3.26 3.93	10.34 -3.06 3.48	10.38 -2.80 2.37	10.37 -2.83 2.18	10.42 -2.85 2.74	11.42 -2.97 2.69	15.69 -3.92 2.30	20.84 -4.05 -0.20	20.38 -4.07 -0.08	19.26 -3.75 0.00	18.29 -3.72 0.00	16.69 -3.82 1.17	15.71 -3.60 1.27	17.17 -3.57 0.00	17.25 -3.63 0.00	17.53 -3.59 0.00	16.68 -3.97 1.90	19.67 -4.56 1.84	19.09 -5.03 4.96	10.37 -5.12 12.78	9.80 -4.49 9.61	4.32 -3.55 12.06	2.24 -2.91 11.67	2.20 -2.19 8.74
NEG NORTH___ALICE_FALLS 23915	10.52 -3.09 3.93	10.51 -2.89 3.48	10.54 -2.64 2.37	10.51 -2.69 2.18	10.56 -2.71 2.74	11.59 -2.80 2.69	15.93 -3.68 2.31	21.11 -3.78 -0.19	20.60 -3.78 0.00	19.54 -3.48 0.00	18.53 -3.48 0.00	16.93 -3.58 1.17	15.91 -3.39 1.27	17.41 -3.32 0.00	17.48 -3.40 0.00	17.78 -3.34 0.00	16.93 -3.72 1.90	19.98 -4.25 1.84	19.44 -4.68 4.96	10.77 -4.72 12.77	9.95 -4.21 9.75	4.36 -3.33 12.23	2.26 -2.73 11.84	2.20 -2.06 8.86
NEG NORTH___LWR_SARANAC 23913	10.52 -3.09 3.93	10.51 -2.89 3.48	10.54 -2.64 2.37	10.51 -2.69 2.18	10.56 -2.71 2.74	11.59 -2.80 2.69	15.93 -3.68 2.31	21.11 -3.78 -0.19	20.60 -3.78 0.00	19.54 -3.48 0.00	18.53 -3.48 0.00	16.93 -3.58 1.17	15.91 -3.39 1.27	17.41 -3.32 0.00	17.48 -3.40 0.00	17.78 -3.34 0.00	16.93 -3.72 1.90	19.98 -4.25 1.84	19.44 -4.68 4.96	10.77 -4.72 12.77	9.95 -4.21 9.75	4.36 -3.33 12.23	2.26 -2.73 11.84	2.20 -2.06 8.86
NEG NORTH___PLATTSBURG 23628	10.52 -3.09 3.93	10.51 -2.89 3.48	10.54 -2.64 2.37	10.51 -2.69 2.18	10.56 -2.71 2.74	11.59 -2.80 2.69	15.93 -3.68 2.31	21.11 -3.78 -0.19	20.60 -3.78 0.00	19.54 -3.48 0.00	18.53 -3.48 0.00	16.93 -3.58 1.17	15.91 -3.39 1.27	17.41 -3.32 0.00	17.48 -3.40 0.00	17.78 -3.34 0.00	16.93 -3.72 1.90	19.98 -4.25 1.84	19.44 -4.68 4.96	10.77 -4.72 12.77	9.95 -4.21 9.75	4.36 -3.33 12.23	2.26 -2.73 11.84	2.20 -2.06 8.86
NEG WEST_LEA_LOCKPORT 23791	17.38 -0.16 0.00	16.69 -0.20 -0.02	15.45 -0.19 -0.09	15.24 -0.14 0.00	15.97 -0.05 0.00	17.01 -0.07 0.00	22.62 0.70 0.00	25.04 0.37 0.03	24.79 0.44 0.03	23.44 0.46 0.03	22.60 0.62 0.03	22.13 0.48 0.03	20.98 0.43 0.03	21.31 0.60 0.03	21.38 0.52 0.03	21.42 0.34 0.03	22.68 0.16 0.03	26.20 0.16 0.03	28.56 -0.49 0.03	28.18 -0.06 0.03	23.81 -0.07 0.03	19.68 -0.24 0.00	16.60 -0.22 0.00	13.26 -0.35 -0.49
NEG WEST___LANCASTR 23811	18.01 0.47 0.00	17.32 0.42 -0.02	16.05 0.39 -0.11	15.80 0.42 0.00	16.53 0.51 0.00	17.66 0.58 0.00	23.43 1.51 0.00	26.20 1.41 -0.10	25.94 1.46 -0.10	24.54 1.43 -0.10	23.60 1.50 -0.10	23.17 1.39 -0.10	21.97 1.30 -0.10	22.28 1.45 -0.10	22.40 1.42 -0.10	22.44 1.22 -0.10	23.78 1.13 -0.10	27.39 1.23 -0.10	29.85 0.67 -0.10	29.55 1.19 -0.10	24.99 0.98 -0.10	20.52 0.60 0.00	17.26 0.44 0.00	13.86 0.16 -0.57
NEG_PENN_ALLEGHNY 23528	17.89 0.35 0.00	17.23 0.32 -0.03	16.05 0.29 -0.21	15.67 0.29 0.00	16.35 0.34 0.00	17.48 0.39 0.00	23.07 0.72 -0.42	26.01 0.79 -0.52	25.39 0.80 -0.21	23.77 0.76 0.00	22.76 0.75 0.00	22.44 0.76 0.00	21.30 0.72 0.00	21.48 0.75 0.00	21.62 0.73 0.00	21.79 0.68 0.00	23.26 0.70 0.00	26.91 0.83 0.00	29.87 0.79 0.00	29.17 0.90 0.00	24.60 0.69 0.00	20.42 0.50 0.00	17.19 0.37 0.00	14.42 0.24 -1.06
NEG___GEN_MONROE 24207	17.45 -0.09 0.00	16.79 -0.10 -0.01	15.55 -0.08 -0.08	15.35 -0.03 0.00	16.05 0.03 0.00	17.08 0.00 0.00	22.49 0.57 0.00	25.13 0.45 0.01	24.85 0.49 0.01	23.51 0.51 0.01	22.57 0.57 0.01	22.17 0.50 0.01	21.02 0.45 0.01	21.26 0.54 0.01	21.33 0.46 0.01	21.46 0.36 0.01	22.79 0.25 0.01	26.50 0.44 0.01	29.19 0.12 0.01	28.65 0.40 0.01	24.09 0.19 0.01	19.96 0.04 0.00	16.81 -0.02 0.00	13.40 -0.13 -0.40
NEPA___ENERGY 23901	18.08 0.54 0.00	17.39 0.49 -0.02	16.11 0.45 -0.11	15.87 0.49 0.00	16.61 0.59 0.00	17.73 0.65 0.00	23.48 1.56 0.00	26.21 1.46 -0.06	25.92 1.49 -0.06	24.50 1.43 -0.06	23.58 1.52 -0.06	23.15 1.41 -0.06	21.95 1.32 -0.06	22.26 1.47 -0.06	22.36 1.42 -0.06	22.40 1.22 -0.06	23.72 1.10 -0.06	27.33 1.20 -0.06	29.75 0.61 -0.06	29.46 1.13 -0.06	24.90 0.93 -0.06	20.50 0.58 0.00	17.24 0.42 0.00	13.86 0.16 -0.57

NEVERSINK___HYD 23608	18.61 1.07 0.00	17.96 1.00 -0.09	17.01 0.90 -0.56	16.26 0.88 0.00	16.94 0.93 0.00	18.12 1.04 0.00	23.41 1.49 0.00	26.11 1.41 0.00	25.96 1.58 0.00	24.49 1.47 0.00	23.31 1.30 0.00	23.07 1.39 0.00	21.93 1.36 0.00	22.08 1.35 0.00	22.24 1.36 0.00	22.32 1.20 0.00	23.86 1.31 0.00	27.66 1.59 0.00	30.92 1.83 0.00	30.16 1.89 0.00	25.51 1.60 0.00	21.24 1.31 0.00	17.81 0.99 0.00	16.77 0.80 -2.84
NEWTON___FALLS_HYD 23847	15.42 -2.10 0.01	14.89 -1.99 0.00	13.70 -1.85 0.00	13.54 -1.83 0.01	14.11 -1.89 0.01	15.12 -1.95 0.01	19.92 -2.39 -0.39	22.75 -2.42 -0.48	22.13 -2.44 -0.19	20.76 -2.25 0.00	19.76 -2.25 0.00	19.32 -2.34 0.01	18.34 -2.22 0.01	18.49 -2.24 0.00	18.52 -2.36 0.00	18.86 -2.26 0.00	20.10 -2.44 0.01	23.37 -2.68 0.01	26.20 -2.88 0.00	25.34 -2.91 0.02	16.04 -2.61 5.27	11.24 -2.07 6.61	8.70 -1.73 6.39	7.13 -1.30 4.69
NIAGARA_115E_LBMP 323715	17.01 -0.53 0.00	16.35 -0.54 -0.02	15.13 -0.51 -0.10	14.93 -0.45 0.00	15.63 -0.38 0.00	16.64 -0.44 0.00	22.16 0.24 0.00	24.44 -0.22 0.04	24.22 -0.12 0.04	22.93 -0.05 0.04	22.08 0.11 0.04	21.62 -0.02 0.04	20.48 -0.06 0.04	20.82 0.13 0.04	20.91 0.06 0.04	20.93 -0.15 0.04	22.15 -0.36 0.04	25.56 -0.47 0.04	27.85 -1.19 0.04	27.55 -0.68 0.04	23.25 -0.62 0.04	19.24 -0.68 0.00	16.23 -0.59 0.00	12.98 -0.64 -0.50
NIAGARA_115W_LBMP 323714	17.22 -0.32 0.00	16.56 -0.34 -0.02	15.33 -0.31 -0.10	15.12 -0.26 0.00	15.87 -0.14 0.00	16.84 -0.24 0.00	22.05 0.13 0.00	24.46 -0.20 0.04	24.22 -0.12 0.04	22.90 -0.07 0.04	22.06 0.09 0.04	21.60 -0.04 0.04	20.48 -0.06 0.04	20.80 0.10 0.04	20.87 0.02 0.04	20.91 -0.17 0.04	22.15 -0.36 0.04	25.56 -0.47 0.04	27.85 -1.19 0.04	27.49 -0.74 0.04	23.25 -0.62 0.04	19.27 -0.66 0.00	16.25 -0.57 0.00	13.00 -0.62 -0.49
NIAGARA_230_LBMP 323716	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.87 -0.14 0.00	16.89 -0.19 0.00	22.29 0.37 0.00	24.68 0.00 0.02	24.43 0.07 0.02	23.09 0.09 0.02	22.26 0.27 0.02	21.83 0.17 0.02	20.70 0.15 0.02	20.98 0.27 0.02	21.07 0.21 0.02	21.16 0.06 0.02	22.42 -0.11 0.02	25.90 -0.16 0.02	28.22 -0.84 0.02	27.79 -0.45 0.02	23.55 -0.33 0.02	19.50 -0.42 0.00	16.45 -0.37 0.00	13.17 -0.45 -0.49
NIAGARA___ 23760	17.06 -0.47 0.00	16.40 -0.49 -0.02	15.19 -0.45 -0.10	14.98 -0.40 0.00	15.68 -0.34 0.00	16.71 -0.38 0.00	22.12 0.20 0.00	24.52 -0.15 0.03	24.27 -0.07 0.03	22.98 0.00 0.03	22.14 0.16 0.03	21.65 0.00 0.03	20.52 -0.02 0.03	20.85 0.15 0.03	20.94 0.08 0.03	20.96 -0.13 0.03	22.21 -0.32 0.03	25.62 -0.42 0.03	27.92 -1.13 0.03	27.61 -0.62 0.03	23.30 -0.57 0.03	19.27 -0.66 0.00	16.23 -0.59 0.00	13.01 -0.62 -0.50
NINE_MILE_1 23575	17.03 -0.51 0.00	16.40 -0.49 -0.01	15.13 -0.45 -0.04	14.95 -0.43 0.00	15.53 -0.48 0.00	16.55 -0.53 0.00	15.64 -0.66 5.62	17.16 -0.74 6.80	20.89 -0.73 2.76	22.34 -0.67 0.00	21.37 -0.64 0.00	21.07 -0.61 0.00	20.00 -0.58 0.00	20.15 -0.58 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.88 -0.68 0.00	25.31 -0.76 0.00	28.18 -0.90 0.00	27.42 -0.85 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.30 -0.52 0.00	12.97 -0.35 -0.20
NINE_MILE_2 23744	17.03 -0.51 0.00	16.40 -0.49 -0.01	15.13 -0.45 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.55 -0.53 0.00	15.55 -0.66 5.71	17.06 -0.74 6.90	20.85 -0.73 2.80	22.34 -0.67 0.00	21.37 -0.64 0.00	21.07 -0.61 0.00	20.00 -0.58 0.00	20.15 -0.58 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.88 -0.68 0.00	25.31 -0.76 0.00	28.18 -0.90 0.00	27.42 -0.85 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.30 -0.52 0.00	12.97 -0.35 -0.20
NM_CAPITAL___DRP 24208	18.22 0.68 0.00	17.67 0.66 -0.13	16.99 0.62 -0.82	15.98 0.60 0.00	16.66 0.64 0.00	17.78 0.70 0.00	22.55 0.64 0.00	25.41 0.72 0.00	24.84 0.46 0.00	23.43 0.41 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.93 0.35 0.00	21.06 0.33 0.00	21.24 0.35 0.00	21.54 0.42 0.00	23.07 0.52 0.00	26.62 0.55 0.00	29.84 0.75 0.00	28.89 0.62 0.00	24.55 0.65 0.00	20.52 0.60 0.00	17.41 0.59 0.00	17.71 0.38 -4.20
NM_CENTRAL___DRP 24181	17.36 -0.18 0.00	16.72 -0.17 -0.01	15.43 -0.17 -0.05	15.23 -0.15 0.00	15.85 -0.16 0.00	16.91 -0.17 0.00	22.35 -0.11 -0.54	25.23 -0.12 -0.66	24.52 -0.10 -0.24	22.94 -0.07 0.00	21.94 -0.07 0.00	21.66 -0.02 0.00	20.54 -0.04 0.00	20.71 -0.02 0.00	20.84 -0.04 0.00	21.03 -0.08 0.00	22.44 -0.11 0.00	25.97 -0.10 0.00	28.91 -0.17 0.00	28.15 -0.11 0.00	23.55 -0.17 0.19	19.50 -0.18 0.24	16.42 -0.17 0.23	13.12 -0.11 -0.09
NM_FRONTIER___DRP 24179	17.22 -0.32 0.00	16.56 -0.34 -0.02	15.33 -0.31 -0.10	15.12 -0.26 0.00	15.87 -0.14 0.00	16.84 -0.24 0.00	22.05 0.13 0.00	24.46 -0.20 0.04	24.22 -0.12 0.04	22.90 -0.07 0.04	22.06 0.09 0.04	21.60 -0.04 0.04	20.48 -0.06 0.04	20.80 0.10 0.04	20.87 0.02 0.04	20.91 -0.17 0.04	22.15 -0.36 0.04	25.56 -0.47 0.04	27.85 -1.19 0.04	27.49 -0.74 0.04	23.25 -0.62 0.04	19.27 -0.66 0.00	16.25 -0.57 0.00	13.00 -0.62 -0.49
NM_ST_REGIS___HYD 24053	10.50 -3.10 3.93	10.50 -2.90 3.48	10.50 -2.69 2.36	10.49 -2.71 2.18	10.50 -2.77 2.75	11.51 -2.89 2.69	15.95 -3.75 2.22	21.14 -3.85 -0.29	20.62 -3.88 -0.12	19.44 -3.57 0.00	18.47 -3.54 0.00	16.86 -3.64 1.18	15.85 -3.46 1.27	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	16.86 -3.79 1.90	19.95 -4.28 1.84	19.46 -4.65 4.96	10.82 -4.66 12.78	11.75 -4.06 8.09	6.60 -3.17 10.15	4.41 -2.59 9.83	3.83 -1.96 7.34
NORTHPORT___1 23551	22.76 1.25 -3.97	20.05 1.22 -1.95	18.64 1.12 -1.98	18.61 1.09 -2.14	18.86 1.14 -1.71	21.74 1.28 -3.37	27.96 1.51 -4.53	31.29 1.75 -4.84	30.58 1.85 -4.36	29.59 1.75 -4.83	28.75 1.61 -5.14	28.05 1.58 -4.79	28.67 1.52 -6.57	28.65 1.53 -6.38	28.86 1.57 -6.41	30.63 1.60 -7.91	33.76 1.74 -9.47	36.38 2.03 -8.28	40.56 2.41 -9.07	43.55 2.32 -12.96	36.39 1.98 -10.50	35.86 1.67 -14.26	29.38 1.30 -11.26	26.23 0.96 -12.14
NORTHPORT___2 23552	22.76 1.25 -3.97	20.05 1.22 -1.95	18.64 1.12 -1.98	18.61 1.09 -2.14	18.86 1.14 -1.71	21.74 1.28 -3.37	27.96 1.51 -4.53	31.29 1.75 -4.84	30.58 1.85 -4.36	29.59 1.75 -4.83	28.75 1.61 -5.14	28.05 1.58 -4.79	28.67 1.52 -6.57	28.65 1.53 -6.38	28.86 1.57 -6.41	30.63 1.60 -7.91	33.76 1.74 -9.47	36.38 2.03 -8.28	40.56 2.41 -9.07	43.55 2.32 -12.96	36.39 1.98 -10.50	35.86 1.67 -14.26	29.38 1.30 -11.26	26.23 0.96 -12.14
NORTHPORT___3 23553	23.11 1.60 -3.97	20.32 1.49 -1.95	18.89 1.37 -1.98	18.84 1.32 -2.14	19.13 1.41 -1.71	22.03 1.57 -3.37	28.47 2.02 -4.53	31.86 2.32 -4.84	31.19 2.46 -4.36	30.16 2.32 -4.83	29.33 2.18 -5.14	28.60 2.13 -4.79	29.20 2.06 -6.57	29.19 2.07 -6.38	29.42 2.13 -6.41	31.18 2.15 -7.91	34.33 2.30 -9.47	37.03 2.69 -8.28	41.23 3.08 -9.07	44.22 2.99 -12.96	36.96 2.56 -10.50	36.36 2.17 -14.26	29.80 1.72 -11.26	26.52 1.25 -12.14

NORTHPORT____4 23650	23.11 1.60 -3.97	20.32 1.49 -1.95	18.89 1.37 -1.98	18.84 1.32 -2.14	19.13 1.41 -1.71	22.03 1.57 -3.37	28.47 2.02 -4.53	31.86 2.32 -4.84	31.19 2.46 -4.36	30.16 2.32 -4.83	29.33 2.18 -5.14	28.60 2.13 -4.79	29.20 2.06 -6.57	29.19 2.07 -6.38	29.42 2.13 -6.41	31.18 2.15 -7.91	34.33 2.30 -9.47	37.03 2.69 -8.28	41.23 3.08 -9.07	44.22 2.99 -12.96	36.96 2.56 -10.50	36.36 2.17 -14.26	29.80 1.72 -11.26	26.52 1.25 -12.14
NORTHPORT____IC 23718	22.76 1.25 -3.97	20.05 1.22 -1.95	18.64 1.12 -1.98	18.61 1.09 -2.14	18.86 1.14 -1.71	21.74 1.28 -3.37	27.96 1.51 -4.53	31.29 1.75 -4.84	30.58 1.85 -4.36	29.59 1.75 -4.83	28.75 1.61 -5.14	28.05 1.58 -4.79	28.67 1.52 -6.57	28.65 1.53 -6.38	28.86 1.57 -6.41	30.63 1.60 -7.91	33.76 1.74 -9.47	36.38 2.03 -8.28	40.56 2.41 -9.07	43.55 2.32 -12.96	36.39 1.98 -10.50	35.86 1.67 -14.26	29.38 1.30 -11.26	26.23 0.96 -12.14
NPX_GEN_1385_PROXY 323591	22.32 0.81 -3.97	19.93 1.10 -1.95	18.55 1.03 -1.98	18.52 1.00 -2.14	18.76 1.04 -1.71	21.63 1.18 -3.37	27.50 1.05 -4.53	30.75 1.21 -4.84	28.65 1.10 -3.18	27.05 1.04 -3.00	25.98 0.92 -3.05	24.90 0.91 -2.31	23.65 0.88 -2.19	23.82 0.89 -2.20	24.25 0.92 -2.45	25.55 0.95 -3.48	27.66 1.06 -4.05	31.65 1.23 -4.35	36.74 1.54 -6.12	34.60 1.47 -4.87	29.87 1.24 -4.72	25.90 1.06 -4.92	23.82 0.79 -6.21	22.97 0.56 -9.28
NPX_GEN_CSC 323557	22.84 1.33 -3.97	20.08 1.25 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.72 1.26 -3.37	27.70 1.25 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.51 1.37 -5.14	27.79 1.32 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.61 1.32 -6.41	30.38 1.35 -7.91	33.56 1.53 -9.47	36.14 1.80 -8.28	40.33 2.18 -9.07	43.35 2.12 -12.96	36.17 1.77 -10.50	35.64 1.45 -14.26	29.18 1.09 -11.26	26.09 0.83 -12.14
NSINS_S_GLNS_FALLS 23858	18.83 1.30 0.00	18.25 1.23 -0.14	17.56 1.15 -0.87	16.52 1.14 0.00	17.22 1.20 0.00	18.47 1.38 0.00	23.65 1.73 0.00	26.67 1.98 0.00	26.18 1.80 0.00	24.55 1.54 0.00	23.46 1.45 0.00	23.07 1.39 0.00	21.81 1.23 0.00	21.91 1.18 0.00	22.05 1.17 0.00	22.43 1.31 0.00	24.07 1.51 0.00	27.95 1.88 0.00	31.47 2.39 0.00	30.44 2.18 0.00	25.75 1.84 0.00	21.61 1.69 0.00	18.12 1.30 0.00	18.46 0.84 -4.49
NUCOR_STEEL____DRP 24197	17.54 0.00 0.00	16.89 0.00 -0.01	15.62 0.00 -0.08	15.38 0.00 0.00	16.03 0.02 0.00	17.10 0.02 0.00	23.08 0.20 -0.96	26.08 0.22 -1.16	25.14 0.24 -0.52	23.24 0.23 0.00	22.25 0.24 0.00	21.96 0.28 0.00	20.82 0.25 0.00	20.98 0.25 0.00	21.14 0.25 0.00	21.31 0.19 0.00	22.73 0.18 0.00	26.36 0.29 0.00	29.31 0.23 0.00	28.58 0.31 0.00	24.05 0.14 0.00	19.98 0.06 0.00	16.86 0.03 0.00	13.57 0.03 -0.41
NYISO_LBMP_REFERENCE 24008	17.54 0.00 0.00	16.88 0.00 0.00	15.55 0.00 0.00	15.38 0.00 0.00	16.01 0.00 0.00	17.08 0.00 0.00	21.92 0.00 0.00	24.70 0.00 0.00	24.38 0.00 0.00	23.01 0.00 0.00	22.01 0.00 0.00	21.68 0.00 0.00	20.58 0.00 0.00	20.73 0.00 0.00	20.88 0.00 0.00	21.12 0.00 0.00	22.55 0.00 0.00	26.07 0.00 0.00	29.08 0.00 0.00	28.27 0.00 0.00	23.91 0.00 0.00	19.92 0.00 0.00	16.82 0.00 0.00	13.13 0.00 0.00
NYPA_BRENTWD____GT 24164	22.96 1.45 -3.97	20.22 1.38 -1.95	18.80 1.27 -1.98	18.75 1.23 -2.14	19.02 1.30 -1.71	21.91 1.45 -3.37	28.25 1.80 -4.53	31.64 2.10 -4.84	30.95 2.22 -4.36	29.93 2.09 -4.83	29.08 1.94 -5.14	28.36 1.89 -4.79	28.96 1.81 -6.57	28.94 1.82 -6.38	29.17 1.88 -6.41	30.95 1.92 -7.91	34.12 2.10 -9.47	36.80 2.45 -8.28	41.03 2.88 -9.07	44.03 2.80 -12.96	36.77 2.37 -10.50	36.14 1.95 -14.26	29.60 1.51 -11.26	26.40 1.13 -12.14
NYPA_GOWANUS____GT5 24156	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NYPA_GOWANUS____GT6 24157	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19
NYPA_HARLEM_RVR_GT1 24160	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.53 1.14 -0.01	17.22 1.20 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.53 2.15 -0.01	25.03 2.00 -0.02	24.07 1.87 -0.19	23.53 1.80 -0.05	22.66 1.73 -0.36	22.82 1.74 -0.35	23.00 1.80 -0.32	23.18 1.77 -0.29	24.55 1.99 -0.01	28.29 2.21 -0.01	31.74 2.65 -0.01	30.87 2.60 -0.01	26.16 2.25 -0.01	21.86 1.93 -0.01	18.33 1.50 -0.01	17.42 1.10 -3.19
NYPA_HARLEM_RVR_GT2 24161	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.53 1.14 -0.01	17.22 1.20 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.53 2.15 -0.01	25.03 2.00 -0.02	24.07 1.87 -0.19	23.53 1.80 -0.05	22.66 1.73 -0.36	22.82 1.74 -0.35	23.00 1.80 -0.32	23.18 1.77 -0.29	24.55 1.99 -0.01	28.29 2.21 -0.01	31.74 2.65 -0.01	30.87 2.60 -0.01	26.16 2.25 -0.01	21.86 1.93 -0.01	18.33 1.50 -0.01	17.42 1.10 -3.19
NYPA_KENT____GT 24152	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.03 2.00 -0.02	24.10 1.89 -0.20	23.59 1.86 -0.05	23.52 1.79 -1.16	23.66 1.80 -1.12	23.59 1.84 -0.87	23.28 1.86 -0.30	24.59 2.03 -0.01	28.35 2.27 -0.01	31.77 2.67 -0.01	30.85 2.57 -0.01	26.09 2.18 -0.01	21.84 1.91 -0.01	18.33 1.50 -0.01	17.38 1.06 -3.19
NYPA_POUCH1____GT 24155	18.77 1.23 -0.01	18.12 1.13 -0.11	17.23 1.04 -0.64	16.39 1.00 -0.01	17.08 1.06 -0.01	18.27 1.18 -0.01	23.48 1.56 -0.01	26.56 1.85 -0.01	26.43 2.05 -0.01	24.97 1.93 -0.01	24.03 1.83 -0.20	23.53 1.80 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.53 1.77 -0.87	23.23 1.82 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.71 2.62 -0.01	30.82 2.54 -0.01	26.04 2.13 -0.01	21.80 1.87 -0.01	18.28 1.45 -0.01	17.34 1.02 -3.19
NYPA_VERNON____GT2 24162	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.03 2.00 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.50 1.77 -1.16	23.64 1.78 -1.12	23.57 1.82 -0.87	23.25 1.84 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.71 2.62 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.83 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19

NYPA_VERNON____GT3 24163	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.03 2.00 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.50 1.77 -1.16	23.64 1.78 -1.12	23.57 1.82 -0.87	23.25 1.84 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.71 2.62 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.83 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
NYPA____ASTORIA_CC1 323568	18.84 1.30 -0.01	18.19 1.20 -0.11	17.27 1.09 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
NYPA____ASTORIA_CC2 323569	18.84 1.30 -0.01	18.19 1.20 -0.11	17.27 1.09 -0.64	16.45 1.06 -0.01	17.14 1.12 -0.01	18.37 1.28 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.20	23.55 1.82 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.04 2.13 -0.01	21.82 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
NYPA____HOLTSVILL 23794	22.86 1.35 -3.97	20.12 1.28 -1.95	18.72 1.20 -1.98	18.67 1.15 -2.14	18.92 1.20 -1.71	21.79 1.33 -3.37	28.01 1.56 -4.53	31.37 1.83 -4.84	30.68 1.95 -4.36	29.68 1.84 -4.83	28.82 1.67 -5.14	28.12 1.65 -4.79	28.73 1.58 -6.57	28.71 1.60 -6.38	28.92 1.63 -6.41	30.70 1.67 -7.91	33.85 1.83 -9.47	36.46 2.11 -8.28	40.68 2.53 -9.07	43.69 2.46 -12.96	36.46 2.06 -10.50	35.92 1.73 -14.26	29.43 1.35 -11.26	26.29 1.02 -12.14
NYPA____HELLGATE_GT1 24158	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.53 1.14 -0.01	17.22 1.20 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.53 2.15 -0.01	25.03 2.00 -0.02	24.07 1.87 -0.19	23.53 1.80 -0.05	24.24 1.73 -1.94	24.36 1.74 -1.88	24.09 1.80 -1.41	23.18 1.77 -0.29	24.55 1.99 -0.01	28.29 2.21 -0.01	31.74 2.65 -0.01	30.87 2.60 -0.01	26.16 2.25 -0.01	21.86 1.93 -0.01	18.33 1.50 -0.01	17.42 1.10 -3.19
NYPA____HELLGATE_GT2 24159	18.95 1.40 -0.01	18.29 1.30 -0.11	17.37 1.18 -0.64	16.53 1.14 -0.01	17.22 1.20 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.53 2.15 -0.01	25.03 2.00 -0.02	24.07 1.87 -0.19	23.53 1.80 -0.05	24.24 1.73 -1.94	24.36 1.74 -1.88	24.09 1.80 -1.41	23.18 1.77 -0.29	24.55 1.99 -0.01	28.29 2.21 -0.01	31.74 2.65 -0.01	30.87 2.60 -0.01	26.16 2.25 -0.01	21.86 1.93 -0.01	18.33 1.50 -0.01	17.42 1.10 -3.19
NYS_BARGE____HYD 23848	17.34 -0.19 0.00	16.67 -0.22 -0.01	15.44 -0.20 -0.09	15.23 -0.15 0.00	15.94 -0.08 0.00	16.98 -0.10 0.00	22.62 0.70 0.00	25.01 0.35 0.03	24.78 0.44 0.03	23.46 0.48 0.03	22.59 0.62 0.03	22.12 0.48 0.03	20.95 0.41 0.03	21.28 0.58 0.03	21.37 0.52 0.03	21.42 0.34 0.03	22.68 0.16 0.03	26.19 0.16 0.03	28.53 -0.52 0.03	28.20 -0.03 0.03	23.80 -0.07 0.03	19.66 -0.26 0.00	16.59 -0.24 0.00	13.23 -0.38 -0.48
O.H._GEN_BRUCE 24063	14.00 -0.16 3.38	14.00 -0.19 2.69	13.20 -0.17 2.17	13.65 -0.12 1.61	13.00 -0.05 2.97	14.00 -0.07 3.01	16.58 0.48 5.82	19.78 0.20 5.12	19.69 0.24 4.93	18.00 0.25 5.26	17.40 0.40 5.00	16.25 0.33 5.76	15.94 0.29 4.92	16.23 0.41 4.92	16.30 0.35 4.94	16.36 0.21 4.97	18.55 0.05 4.05	21.05 0.00 5.02	23.55 -0.64 4.89	23.70 -0.20 4.37	20.00 -0.14 3.77	15.29 -0.26 4.37	14.00 -0.25 2.57	11.62 -0.34 1.16
OAK ORCHARD____HYD 24046	17.38 -0.16 0.00	16.72 -0.17 -0.01	15.47 -0.16 -0.08	15.27 -0.11 0.00	15.95 -0.06 0.00	16.96 -0.12 0.00	22.25 0.33 0.00	24.89 0.20 0.00	24.62 0.24 0.00	23.24 0.23 0.00	22.31 0.31 0.00	21.96 0.28 0.00	20.82 0.25 0.00	21.04 0.31 0.00	21.13 0.25 0.00	21.28 0.17 0.00	22.62 0.07 0.00	26.25 0.18 0.00	28.96 -0.12 0.00	28.37 0.11 0.00	23.88 -0.02 0.00	19.82 -0.10 0.00	16.71 -0.12 0.00	13.34 -0.18 -0.40
OCC_CHEM____DRP 24175	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.92 -0.10 0.00	16.89 -0.19 0.00	22.14 0.22 0.00	24.56 -0.10 0.04	24.31 -0.02 0.04	22.99 0.02 0.04	22.17 0.20 0.04	21.70 0.07 0.04	20.58 0.04 0.04	20.88 0.19 0.04	20.97 0.13 0.04	21.01 -0.06 0.04	22.24 -0.27 0.04	25.69 -0.34 0.04	27.97 -1.08 0.04	27.60 -0.62 0.04	23.36 -0.50 0.04	19.34 -0.58 0.00	16.33 -0.49 0.00	13.06 -0.56 -0.49
OLIN_CORP_DRP 24177	17.10 -0.44 0.00	16.44 -0.45 -0.02	15.22 -0.42 -0.10	15.01 -0.37 0.00	15.71 -0.30 0.00	16.74 -0.34 0.00	22.27 0.35 0.00	24.55 -0.10 0.05	24.32 0.00 0.05	23.00 0.05 0.05	22.18 0.22 0.05	21.71 0.09 0.05	20.56 0.04 0.05	20.89 0.21 0.05	20.98 0.15 0.05	21.02 -0.04 0.05	22.25 -0.25 0.05	25.68 -0.34 0.05	27.98 -1.05 0.05	27.65 -0.57 0.05	23.35 -0.50 0.05	19.34 -0.58 0.00	16.32 -0.50 0.00	13.05 -0.58 -0.50
OLIN_CORP_DSASP 323712	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.92 -0.10 0.00	16.89 -0.19 0.00	22.14 0.22 0.00	24.56 -0.10 0.04	24.31 -0.02 0.04	22.99 0.02 0.04	22.17 0.20 0.04	21.70 0.07 0.04	20.58 0.04 0.04	20.88 0.19 0.04	20.97 0.13 0.04	21.01 -0.06 0.04	22.24 -0.27 0.04	25.69 -0.34 0.04	27.97 -1.08 0.04	27.60 -0.62 0.04	23.36 -0.50 0.04	19.34 -0.58 0.00	16.33 -0.49 0.00	13.06 -0.56 -0.49
ONEIDA_HERK_LFGE 323681	17.35 -0.19 0.00	16.69 -0.19 0.00	15.36 -0.19 0.00	15.23 -0.15 0.00	15.84 -0.18 0.00	16.96 -0.12 0.00	22.20 0.04 -0.24	25.14 0.15 -0.29	24.63 0.15 -0.11	23.15 0.14 0.00	22.12 0.11 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.73 0.00 0.00	20.82 -0.06 0.00	21.12 0.00 0.00	22.60 0.05 0.00	26.20 0.13 0.00	29.29 0.21 0.00	28.41 0.14 0.00	22.92 -0.02 0.96	18.66 -0.06 1.21	15.55 -0.10 1.17	12.20 -0.07 0.86
ONONDAGA_REF_OCCRA 23987	17.47 -0.07 0.00	16.81 -0.08 -0.01	15.54 -0.08 -0.07	15.32 -0.06 0.00	15.95 -0.06 0.00	17.01 -0.07 0.00	22.64 0.02 -0.70	25.59 0.05 -0.84	24.79 0.07 -0.34	23.08 0.07 0.00	22.10 0.09 0.00	21.79 0.11 0.00	20.68 0.10 0.00	20.82 0.08 0.00	20.97 0.08 0.00	21.16 0.04 0.00	22.58 0.02 0.00	26.15 0.08 0.00	29.11 0.03 0.00	28.35 0.09 0.00	23.74 0.00 0.17	19.66 -0.06 0.21	16.57 -0.05 0.20	13.30 -0.03 -0.20
ONONDAGA____COGEN 23986	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35

ONTARIO___LFGE 23819	17.66 0.12 0.00	17.00 0.10 -0.01	15.73 0.09 -0.09	15.49 0.11 0.00	16.18 0.16 0.00	17.29 0.21 0.00	22.98 0.68 -0.38	25.87 0.72 -0.46	25.34 0.76 -0.21	23.73 0.71 0.00	22.73 0.73 0.00	22.42 0.74 0.00	21.23 0.66 0.00	21.44 0.71 0.00	21.55 0.67 0.00	21.69 0.57 0.00	23.09 0.54 0.00	26.77 0.70 0.00	29.63 0.55 0.00	29.00 0.73 0.00	24.36 0.45 0.00	20.18 0.26 0.00	16.97 0.15 0.00	13.64 0.04 -0.48
ORANGEVILLE_WT_PWR 323706	17.78 0.25 0.00	17.10 0.20 -0.02	15.85 0.19 -0.12	15.61 0.23 0.00	16.32 0.30 0.00	17.42 0.34 0.00	23.04 1.12 0.00	25.72 0.99 -0.04	25.46 1.05 -0.04	24.06 1.01 -0.04	23.15 1.10 -0.04	22.74 1.02 -0.04	21.54 0.93 -0.04	21.83 1.06 -0.04	21.94 1.02 -0.04	22.00 0.85 -0.04	23.33 0.74 -0.04	26.89 0.78 -0.04	29.38 0.26 -0.04	28.92 0.62 -0.04	24.38 0.43 -0.04	20.10 0.18 0.00	16.91 0.08 0.00	13.62 -0.11 -0.60
OSWEGATCHIE___HYD 24044	15.42 -2.10 0.01	14.89 -1.99 0.00	13.70 -1.85 0.00	13.54 -1.83 0.01	14.11 -1.89 0.01	15.12 -1.95 0.01	19.92 -2.39 -0.39	22.75 -2.42 -0.48	22.13 -2.44 -0.19	20.76 -2.25 0.00	19.76 -2.25 0.00	19.32 -2.34 0.01	18.34 -2.22 0.01	18.49 -2.24 0.00	18.52 -2.36 0.00	18.86 -2.26 0.00	20.10 -2.44 0.01	23.37 -2.68 0.01	26.20 -2.88 0.00	25.34 -2.91 0.02	16.04 -2.61 5.27	11.24 -2.07 6.61	8.70 -1.73 6.39	7.13 -1.30 4.69
OSWEGO___5 23606	17.15 -0.39 0.00	16.51 -0.37 -0.01	15.25 -0.34 -0.05	15.06 -0.32 0.00	15.66 -0.35 0.00	16.69 -0.39 0.00	25.66 -0.46 -4.20	29.26 -0.52 -5.08	25.93 -0.51 -2.06	22.53 -0.48 0.00	21.57 -0.44 0.00	21.25 -0.43 0.00	20.16 -0.41 0.00	20.34 -0.39 0.00	20.47 -0.42 0.00	20.67 -0.44 0.00	22.06 -0.50 0.00	25.52 -0.55 0.00	28.41 -0.67 0.00	27.67 -0.59 0.00	23.36 -0.55 0.00	19.44 -0.48 0.00	16.44 -0.39 0.00	13.10 -0.26 -0.23
OSWEGO___6 23613	17.15 -0.39 0.00	16.51 -0.37 -0.01	15.25 -0.34 -0.05	15.06 -0.32 0.00	15.66 -0.35 0.00	16.69 -0.39 0.00	25.66 -0.46 -4.20	29.26 -0.52 -5.08	25.93 -0.51 -2.06	22.53 -0.48 0.00	21.57 -0.44 0.00	21.25 -0.43 0.00	20.16 -0.41 0.00	20.34 -0.39 0.00	20.47 -0.42 0.00	20.67 -0.44 0.00	22.06 -0.50 0.00	25.52 -0.55 0.00	28.41 -0.67 0.00	27.67 -0.59 0.00	23.36 -0.55 0.00	19.44 -0.48 0.00	16.44 -0.39 0.00	13.10 -0.26 -0.23
OUTOKUMPU-AB___DRP 24206	17.64 0.11 0.00	16.96 0.07 -0.02	15.71 0.06 -0.10	15.49 0.11 0.00	16.24 0.22 0.00	17.29 0.21 0.00	22.88 0.96 0.00	25.36 0.74 0.08	25.13 0.83 0.08	23.79 0.85 0.08	22.92 0.99 0.08	22.45 0.84 0.08	21.24 0.74 0.08	21.59 0.93 0.08	21.68 0.88 0.08	21.70 0.66 0.08	22.97 0.50 0.08	26.54 0.55 0.08	28.89 -0.12 0.08	28.53 0.34 0.08	24.10 0.26 0.08	19.96 0.04 0.00	16.82 0.00 0.00	13.43 -0.20 -0.50
OXBOW___ 24026	17.48 -0.05 0.00	16.81 -0.08 -0.02	15.56 -0.08 -0.10	15.35 -0.03 0.00	16.10 0.08 0.00	17.12 0.03 0.00	22.55 0.64 0.00	25.01 0.37 0.05	24.78 0.46 0.05	23.44 0.48 0.05	22.59 0.64 0.05	22.12 0.50 0.05	20.95 0.43 0.05	21.28 0.60 0.05	21.37 0.54 0.05	21.40 0.34 0.05	22.66 0.16 0.05	26.17 0.16 0.05	28.51 -0.52 0.05	28.13 -0.08 0.05	23.78 -0.07 0.05	19.68 -0.24 0.00	16.60 -0.22 0.00	13.26 -0.37 -0.50
OXY_CHEM_DSASP 323612	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.92 -0.10 0.00	16.89 -0.19 0.00	22.14 0.22 0.00	24.56 -0.10 0.04	24.31 -0.02 0.04	22.99 0.02 0.04	22.17 0.20 0.04	21.70 0.07 0.04	20.58 0.04 0.04	20.88 0.19 0.04	20.97 0.13 0.04	21.01 -0.06 0.04	22.24 -0.27 0.04	25.69 -0.34 0.04	27.97 -1.08 0.04	27.60 -0.62 0.04	23.36 -0.50 0.04	19.34 -0.58 0.00	16.33 -0.49 0.00	13.06 -0.56 -0.49
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.27 -0.26 0.00	16.61 -0.29 -0.02	15.38 -0.26 -0.10	15.16 -0.22 0.00	15.92 -0.10 0.00	16.89 -0.19 0.00	22.14 0.22 0.00	24.56 -0.10 0.04	24.31 -0.02 0.04	22.99 0.02 0.04	22.17 0.20 0.04	21.70 0.07 0.04	20.58 0.04 0.04	20.88 0.19 0.04	20.97 0.13 0.04	21.01 -0.06 0.04	22.24 -0.27 0.04	25.69 -0.34 0.04	27.97 -1.08 0.04	27.60 -0.62 0.04	23.36 -0.50 0.04	19.34 -0.58 0.00	16.33 -0.49 0.00	13.06 -0.56 -0.49
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.91 1.37 -0.01	18.26 1.27 -0.11	17.34 1.15 -0.64	16.51 1.12 -0.01	17.21 1.19 -0.01	18.44 1.35 -0.01	23.66 1.73 -0.01	26.66 1.95 -0.01	26.46 2.07 -0.01	24.94 1.91 -0.02	23.98 1.78 -0.19	23.46 1.74 -0.05	22.50 1.65 -0.28	22.64 1.64 -0.27	22.83 1.69 -0.26	23.12 1.71 -0.29	24.48 1.92 -0.01	28.22 2.14 -0.01	31.65 2.56 -0.01	30.79 2.51 -0.01	26.07 2.15 -0.01	21.80 1.87 -0.01	18.29 1.46 -0.01	17.41 1.09 -3.19
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.97 1.42 -0.01	18.29 1.30 -0.11	17.38 1.20 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.55 2.17 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.19	23.53 1.80 -0.05	22.58 1.73 -0.28	22.72 1.72 -0.27	22.92 1.77 -0.26	23.23 1.82 -0.29	24.59 2.03 -0.01	28.37 2.29 -0.01	31.82 2.73 -0.01	30.96 2.69 -0.01	26.19 2.27 -0.01	21.90 1.97 -0.01	18.36 1.53 -0.01	17.46 1.14 -3.19
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.99 0.46 0.00	17.30 0.40 -0.02	16.01 0.36 -0.11	15.78 0.40 0.00	16.51 0.50 0.00	17.65 0.56 0.00	23.43 1.51 0.00	26.25 1.41 -0.14	26.01 1.49 -0.14	24.60 1.45 -0.14	23.69 1.54 -0.14	23.23 1.41 -0.14	22.04 1.32 -0.14	22.35 1.47 -0.14	22.47 1.44 -0.14	22.50 1.25 -0.14	23.82 1.13 -0.14	27.46 1.25 -0.14	29.89 0.67 -0.14	29.57 1.16 -0.14	25.01 0.96 -0.14	20.48 0.56 0.00	17.24 0.42 0.00	13.81 0.13 -0.55
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.73 1.19 0.00	18.10 1.11 -0.10	17.22 1.03 -0.65	16.39 1.01 0.00	17.06 1.04 0.00	18.24 1.16 0.00	23.52 1.60 0.00	26.40 1.70 0.00	26.15 1.78 0.00	24.67 1.66 0.00	23.51 1.50 0.00	23.17 1.49 0.00	22.02 1.44 0.00	22.16 1.43 0.00	22.35 1.46 0.00	22.64 1.52 0.00	24.22 1.67 0.00	28.05 1.98 0.00	31.44 2.35 0.00	30.55 2.29 0.00	25.84 1.94 0.00	21.58 1.65 0.00	18.07 1.24 0.00	17.33 0.92 -3.28
PEEKSKILL___ 23653	18.48 0.95 0.00	17.84 0.86 -0.10	16.95 0.78 -0.63	16.13 0.75 0.00	16.82 0.80 0.00	18.00 0.92 0.00	23.12 1.20 0.00	26.08 1.38 0.00	25.91 1.54 0.00	24.46 1.45 0.00	23.36 1.34 0.00	23.00 1.32 0.00	21.90 1.30 -0.03	22.04 1.29 -0.03	22.24 1.34 -0.02	22.48 1.35 -0.01	24.00 1.44 0.00	27.71 1.64 0.00	31.03 1.95 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.36 1.44 0.00	17.92 1.09 0.00	17.05 0.77 -3.15
PGE MADISON___WINDPWR 24146	18.43 0.89 0.00	17.77 0.86 -0.03	16.52 0.78 -0.20	16.26 0.88 0.00	16.93 0.91 0.00	18.24 1.16 0.00	24.47 2.10 -0.44	27.70 2.47 -0.54	26.90 2.32 -0.21	25.20 2.19 0.00	24.10 2.09 0.00	23.74 2.06 0.00	22.51 1.93 0.00	22.66 1.93 0.00	22.68 1.80 0.00	23.02 1.90 0.00	24.61 2.05 0.00	28.60 2.53 0.00	31.90 2.82 0.00	30.92 2.66 0.00	25.72 1.82 0.00	21.18 1.26 0.00	17.63 0.81 0.00	14.66 0.53 -1.01

PIERCEFIELD___HYD 23852	14.46 -3.07 0.01	13.99 -2.89 0.00	12.85 -2.67 0.02	12.68 -2.69 0.01	13.25 -2.75 0.01	14.18 -2.89 0.01	18.47 -3.70 -0.26	21.18 -3.83 -0.31	20.65 -3.85 -0.12	19.47 -3.54 0.00	18.49 -3.52 0.00	18.05 -3.62 0.01	17.13 -3.44 0.01	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	18.78 -3.77 0.01	21.81 -4.25 0.01	24.49 -4.59 0.00	23.65 -4.61 0.01	12.10 -3.99 7.82	7.03 -3.09 9.81	4.81 -2.52 9.49	4.13 -1.90 7.09
PINELAWN_CC_1 323563	23.00 1.49 -3.97	20.22 1.38 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.03 1.31 -1.71	21.93 1.47 -3.37	28.12 1.67 -4.53	31.47 1.93 -4.84	30.78 2.05 -4.36	29.75 1.91 -4.83	28.93 1.78 -5.14	28.21 1.74 -4.79	28.81 1.67 -6.57	28.79 1.68 -6.38	29.02 1.73 -6.41	30.80 1.77 -7.91	33.94 1.92 -9.47	36.59 2.24 -8.28	40.79 2.65 -9.07	43.77 2.54 -12.96	36.58 2.18 -10.50	36.02 1.83 -14.26	29.69 1.60 -11.26	26.44 1.17 -12.14
PJM_GEN_HTP_PROXY 323702	18.73 1.19 0.00	18.08 1.10 -0.10	17.17 1.00 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.35 1.97 0.00	24.91 1.89 -0.01	23.89 1.76 -0.12	23.44 1.74 -0.03	22.98 1.69 -0.71	23.15 1.72 -0.69	23.18 1.75 -0.54	23.05 1.75 -0.19	24.43 1.87 0.00	28.16 2.09 0.00	31.53 2.44 0.00	30.61 2.34 0.00	25.89 1.98 0.00	21.69 1.77 0.00	18.20 1.38 0.00	17.29 0.99 -3.18
PJM_GEN_KEystone 24065	18.03 0.49 0.00	17.38 0.44 -0.06	16.31 0.40 -0.37	15.78 0.40 0.00	16.48 0.46 0.00	17.61 0.53 0.00	22.88 0.96 0.00	25.67 0.96 -0.01	25.52 1.05 -0.09	24.04 1.01 -0.02	23.05 1.01 -0.03	22.65 0.95 -0.02	21.58 0.93 -0.08	21.81 1.00 -0.08	21.93 0.98 -0.06	22.05 0.91 -0.03	23.47 0.90 -0.01	27.05 0.97 -0.01	29.91 0.81 -0.01	29.35 1.07 -0.01	24.83 0.91 -0.01	20.64 0.72 0.00	17.34 0.52 0.00	15.28 0.31 -1.84
PJM_GEN_NEPTUNE_PROXY 323594	22.86 1.35 -3.97	20.10 1.27 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.81 1.35 -3.37	28.16 1.71 -4.53	31.52 1.98 -4.84	30.85 2.12 -4.36	29.82 1.98 -4.83	29.00 1.85 -5.14	28.29 1.82 -4.79	28.92 1.77 -6.57	28.90 1.78 -6.38	29.11 1.82 -6.41	30.89 1.86 -7.91	34.01 1.99 -9.47	36.64 2.29 -8.28	40.79 2.65 -9.07	43.80 2.57 -12.96	36.60 2.20 -10.50	36.08 1.89 -14.26	29.58 1.50 -11.26	26.36 1.09 -12.14
PJM_GEN_VFT_PROXY 323633	18.71 1.18 0.00	18.06 1.08 -0.10	17.16 0.98 -0.63	16.32 0.94 0.00	17.01 0.99 0.00	18.24 1.16 0.00	23.41 1.49 0.00	26.43 1.73 0.00	26.35 1.97 0.00	24.89 1.86 -0.02	23.89 1.72 -0.16	23.39 1.67 -0.04	23.19 1.67 -0.95	23.33 1.68 -0.92	23.31 1.71 -0.71	23.07 1.71 -0.25	24.34 1.78 0.00	28.03 1.96 0.00	31.50 2.41 0.00	30.58 2.32 0.00	25.82 1.91 0.00	21.69 1.77 0.00	18.20 1.38 0.00	17.28 0.97 -3.18
PLEASANTVLY___LBMP 24000	18.48 0.95 0.00	17.84 0.86 -0.11	17.00 0.79 -0.66	16.15 0.77 0.00	16.83 0.82 0.00	18.00 0.92 0.00	23.08 1.16 0.00	26.03 1.33 0.00	25.81 1.44 0.00	24.37 1.36 0.00	23.26 1.25 0.00	22.91 1.24 0.00	21.79 1.21 0.00	21.93 1.20 0.00	22.14 1.25 0.00	22.38 1.27 0.00	23.93 1.38 0.00	27.63 1.56 0.00	30.92 1.83 0.00	30.02 1.75 0.00	25.46 1.55 0.00	21.28 1.36 0.00	17.88 1.06 0.00	17.21 0.76 -3.32
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.59 1.05 0.00	17.96 0.98 -0.10	17.07 0.89 -0.64	16.24 0.86 0.00	16.93 0.91 0.00	18.14 1.06 0.00	23.28 1.36 0.00	26.30 1.60 0.00	26.11 1.73 0.00	24.62 1.61 0.00	23.50 1.50 0.01	23.15 1.47 0.00	21.97 1.44 0.05	22.13 1.45 0.05	22.33 1.48 0.04	22.62 1.52 0.01	24.18 1.62 0.00	27.92 1.85 0.00	31.26 2.18 0.00	30.36 2.09 0.00	25.72 1.82 0.00	21.50 1.57 0.00	18.03 1.21 0.00	17.20 0.87 -3.20
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.71 1.18 0.00	18.07 1.08 -0.11	17.20 0.98 -0.68	16.35 0.97 0.00	17.04 1.03 0.00	18.23 1.14 0.00	23.48 1.56 0.00	26.20 1.51 0.00	25.86 1.49 0.00	24.37 1.36 0.00	23.24 1.23 0.00	22.91 1.24 0.00	21.79 1.21 0.00	21.93 1.20 0.00	22.12 1.23 0.00	22.40 1.29 0.00	23.95 1.40 0.00	27.79 1.72 0.00	31.06 1.98 0.00	30.27 2.01 0.00	25.63 1.72 0.00	21.34 1.41 0.00	17.93 1.11 0.00	17.38 0.84 -3.41
POLETTI____ 23519	18.73 1.19 0.00	18.08 1.10 -0.10	17.17 1.00 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.35 1.97 0.00	24.89 1.86 -0.02	23.93 1.76 -0.16	23.45 1.74 -0.04	23.23 1.71 -0.94	23.37 1.72 -0.92	23.37 1.77 -0.71	23.14 1.77 -0.25	24.43 1.87 0.00	28.13 2.06 0.00	31.53 2.44 0.00	30.61 2.34 0.00	25.89 1.98 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
PORT_JEFF_3 23555	22.93 1.42 -3.97	20.17 1.33 -1.95	18.75 1.23 -1.98	18.72 1.20 -2.14	18.97 1.25 -1.71	21.84 1.38 -3.37	28.10 1.64 -4.53	31.47 1.93 -4.84	30.78 2.05 -4.36	29.75 1.91 -4.83	28.91 1.76 -5.14	28.18 1.71 -4.79	28.79 1.65 -6.57	28.79 1.68 -6.38	29.00 1.71 -6.41	30.78 1.75 -7.91	33.94 1.92 -9.47	36.51 2.16 -8.28	40.74 2.59 -9.07	43.74 2.51 -12.96	36.51 2.10 -10.50	36.00 1.81 -14.26	29.48 1.40 -11.26	26.33 1.06 -12.14
PORT_JEFF_4 23616	22.93 1.42 -3.97	20.17 1.33 -1.95	18.75 1.23 -1.98	18.72 1.20 -2.14	18.97 1.25 -1.71	21.84 1.38 -3.37	28.10 1.64 -4.53	31.47 1.93 -4.84	30.78 2.05 -4.36	29.75 1.91 -4.83	28.91 1.76 -5.14	28.18 1.71 -4.79	28.79 1.65 -6.57	28.79 1.68 -6.38	29.00 1.71 -6.41	30.78 1.75 -7.91	33.94 1.92 -9.47	36.51 2.16 -8.28	40.74 2.59 -9.07	43.74 2.51 -12.96	36.51 2.10 -10.50	36.00 1.81 -14.26	29.48 1.40 -11.26	26.33 1.06 -12.14
PORT_JEFF_IC 23713	22.98 1.47 -3.97	20.20 1.37 -1.95	18.80 1.27 -1.98	18.76 1.25 -2.14	19.02 1.30 -1.71	21.89 1.44 -3.37	28.16 1.71 -4.53	31.54 2.00 -4.84	30.85 2.12 -4.36	29.84 2.00 -4.83	29.00 1.85 -5.14	28.27 1.80 -4.79	28.87 1.73 -6.57	28.85 1.74 -6.38	29.09 1.80 -6.41	30.84 1.82 -7.91	34.03 2.01 -9.47	36.51 2.16 -8.28	40.74 2.59 -9.07	43.74 2.51 -12.96	36.51 2.10 -10.50	36.08 1.89 -14.26	29.55 1.46 -11.26	26.37 1.10 -12.14
PPL PILGRIM_ST_GT1 24216	22.96 1.45 -3.97	20.22 1.38 -1.95	18.80 1.27 -1.98	18.75 1.23 -2.14	19.02 1.30 -1.71	21.91 1.45 -3.37	28.25 1.80 -4.53	31.64 2.10 -4.84	30.95 2.22 -4.36	29.93 2.09 -4.83	29.08 1.94 -5.14	28.36 1.89 -4.79	28.96 1.81 -6.57	28.94 1.82 -6.38	29.17 1.88 -6.41	30.95 1.92 -7.91	34.12 2.10 -9.47	36.80 2.45 -8.28	41.03 2.88 -9.07	44.03 2.80 -12.96	36.77 2.37 -10.50	36.14 1.95 -14.26	29.60 1.51 -11.26	26.40 1.13 -12.14
PPL PILGRIM_ST_GT2 24217	22.96 1.45 -3.97	20.22 1.38 -1.95	18.80 1.27 -1.98	18.75 1.23 -2.14	19.02 1.30 -1.71	21.91 1.45 -3.37	28.25 1.80 -4.53	31.64 2.10 -4.84	30.95 2.22 -4.36	29.93 2.09 -4.83	29.08 1.94 -5.14	28.36 1.89 -4.79	28.96 1.81 -6.57	28.94 1.82 -6.38	29.17 1.88 -6.41	30.95 1.92 -7.91	34.12 2.10 -9.47	36.80 2.45 -8.28	41.03 2.88 -9.07	44.03 2.80 -12.96	36.77 2.37 -10.50	36.14 1.95 -14.26	29.60 1.51 -11.26	26.40 1.13 -12.14

PPL_SHRM_GT3 24213	22.83 1.32 -3.97	20.07 1.23 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.89 1.17 -1.71	21.70 1.25 -3.37	27.70 1.25 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.38 1.35 -7.91	33.53 1.51 -9.47	36.14 1.80 -8.28	40.36 2.21 -9.07	43.38 2.15 -12.96	36.20 1.79 -10.50	35.66 1.47 -14.26	29.18 1.09 -11.26	26.10 0.83 -12.14
PPL_SHRM_GT4 24214	22.83 1.32 -3.97	20.07 1.23 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.89 1.17 -1.71	21.70 1.25 -3.37	27.70 1.25 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.38 1.35 -7.91	33.53 1.51 -9.47	36.14 1.80 -8.28	40.36 2.21 -9.07	43.38 2.15 -12.96	36.20 1.79 -10.50	35.66 1.47 -14.26	29.18 1.09 -11.26	26.10 0.83 -12.14
PROJECT___ORANGE 1 24174	17.36 -0.18 0.00	16.72 -0.17 -0.01	15.44 -0.16 -0.05	15.24 -0.14 0.00	15.85 -0.16 0.00	16.91 -0.17 0.00	22.35 -0.11 -0.54	25.23 -0.12 -0.66	24.54 -0.07 -0.24	22.94 -0.07 0.00	21.96 -0.04 0.00	21.66 -0.02 0.00	20.56 -0.02 0.00	20.71 -0.02 0.00	20.86 -0.02 0.00	21.05 -0.06 0.00	22.46 -0.09 0.00	25.99 -0.08 0.00	28.91 -0.17 0.00	28.18 -0.08 0.00	23.58 -0.14 0.19	19.51 -0.18 0.23	16.44 -0.15 0.23	13.12 -0.11 -0.10
PROJECT___ORANGE 2 24166	17.36 -0.18 0.00	16.72 -0.17 -0.01	15.44 -0.16 -0.05	15.24 -0.14 0.00	15.85 -0.16 0.00	16.91 -0.17 0.00	22.35 -0.11 -0.54	25.23 -0.12 -0.66	24.54 -0.07 -0.24	22.94 -0.07 0.00	21.96 -0.04 0.00	21.66 -0.02 0.00	20.56 -0.02 0.00	20.71 -0.02 0.00	20.86 -0.02 0.00	21.05 -0.06 0.00	22.46 -0.09 0.00	25.99 -0.08 0.00	28.91 -0.17 0.00	28.18 -0.08 0.00	23.58 -0.14 0.19	19.51 -0.18 0.23	16.44 -0.15 0.23	13.12 -0.11 -0.10
PYRITES___HYD 24023	14.44 -3.09 0.01	13.99 -2.89 0.00	12.83 -2.69 0.03	12.68 -2.69 0.01	13.23 -2.77 0.01	14.20 -2.87 0.01	18.53 -3.64 -0.25	21.29 -3.71 -0.30	20.76 -3.73 -0.12	19.58 -3.43 0.00	18.60 -3.41 0.00	18.14 -3.53 0.01	17.19 -3.37 0.01	17.35 -3.38 0.00	17.40 -3.49 0.00	17.74 -3.38 0.00	18.87 -3.68 0.01	21.91 -4.15 0.01	24.63 -4.45 0.00	23.76 -4.49 0.01	11.93 -3.94 8.03	6.80 -3.05 10.08	4.56 -2.51 9.75	3.96 -1.88 7.29
RAMAPO___LBMP 323565	18.41 0.88 0.00	17.79 0.81 -0.10	16.89 0.73 -0.61	16.09 0.71 0.00	16.77 0.75 0.00	17.95 0.87 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.81 1.44 0.00	24.35 1.33 0.00	23.26 1.25 0.00	22.91 1.24 0.00	21.77 1.19 0.00	21.93 1.20 0.00	22.14 1.25 0.00	22.38 1.27 0.00	23.91 1.35 0.00	27.61 1.54 0.00	30.89 1.80 0.00	30.05 1.78 0.00	25.44 1.53 0.00	21.26 1.33 0.00	17.85 1.03 0.00	16.92 0.73 -3.06
RANKINE____ 23646	17.84 0.30 0.00	17.13 0.24 -0.02	15.87 0.22 -0.11	15.64 0.26 0.00	16.37 0.35 0.00	17.48 0.39 0.00	23.19 1.27 0.00	25.89 1.11 -0.08	25.63 1.17 -0.08	24.24 1.15 -0.08	23.34 1.25 -0.08	22.91 1.15 -0.08	21.70 1.05 -0.08	22.04 1.22 -0.08	22.13 1.17 -0.08	22.17 0.97 -0.08	23.47 0.83 -0.08	27.09 0.94 -0.08	29.51 0.35 -0.08	29.11 0.76 -0.08	24.63 0.65 -0.08	20.24 0.32 0.00	17.04 0.22 0.00	13.66 -0.01 -0.54
RAVENSWOOD_GT2_1 24244	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT2_2 24245	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT2_3 24246	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.99 1.78 -0.20	23.48 1.76 -0.05	23.44 1.71 -1.16	23.58 1.72 -1.12	23.51 1.75 -0.87	23.19 1.77 -0.30	24.45 1.89 0.00	28.18 2.11 0.00	31.58 2.50 0.00	30.67 2.40 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT2_4 24247	18.75 1.21 0.00	18.09 1.11 -0.10	17.19 1.01 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.48 1.56 0.00	26.53 1.83 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.99 1.78 -0.20	23.48 1.76 -0.05	23.44 1.71 -1.16	23.58 1.72 -1.12	23.51 1.75 -0.87	23.19 1.77 -0.30	24.45 1.89 0.00	28.18 2.11 0.00	31.58 2.50 0.00	30.67 2.40 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT3_1 24248	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT3_2 24249	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT3_3 24250	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.99 1.78 -0.20	23.51 1.78 -0.05	23.44 1.71 -1.16	23.60 1.74 -1.12	23.53 1.77 -0.87	23.21 1.79 -0.30	24.47 1.92 0.00	28.21 2.14 0.00	31.58 2.50 0.00	30.70 2.43 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18
RAVENSWOOD_GT3_4 24251	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.40 2.02 0.00	24.94 1.91 -0.02	23.99 1.78 -0.20	23.51 1.78 -0.05	23.44 1.71 -1.16	23.60 1.74 -1.12	23.53 1.77 -0.87	23.21 1.79 -0.30	24.47 1.92 0.00	28.21 2.14 0.00	31.58 2.50 0.00	30.70 2.43 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.32 1.01 -3.18

RAVENSWOOD_GT_1 23729	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.03 2.00 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.50 1.77 -1.16	23.64 1.78 -1.12	23.57 1.82 -0.87	23.25 1.84 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.71 2.62 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.83 1.89 -0.01	18.31 1.48 -0.01	17.38 1.06 -3.19
RAVENSWOOD_GT_10 24258	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.42 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT_11 24259	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.42 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT_4 24252	18.73 1.19 0.00	18.06 1.08 -0.10	17.17 1.00 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.35 1.97 0.00	24.90 1.86 -0.02	23.94 1.74 -0.20	23.44 1.71 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.40 1.85 0.01	28.12 2.06 0.01	31.52 2.44 0.01	30.60 2.34 0.01	25.89 1.98 0.01	21.69 1.77 0.01	18.20 1.38 0.01	17.29 0.99 -3.18
RAVENSWOOD_GT_5 24254	18.73 1.19 0.00	18.06 1.08 -0.10	17.17 1.00 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.35 1.97 0.00	24.90 1.86 -0.02	23.94 1.74 -0.20	23.44 1.71 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.40 1.85 0.01	28.12 2.06 0.01	31.52 2.44 0.01	30.60 2.34 0.01	25.89 1.98 0.01	21.69 1.77 0.01	18.20 1.38 0.01	17.29 0.99 -3.18
RAVENSWOOD_GT_6 24253	18.73 1.19 0.00	18.06 1.08 -0.10	17.17 1.00 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.35 1.97 0.00	24.90 1.86 -0.02	23.94 1.74 -0.20	23.44 1.71 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.40 1.85 0.01	28.12 2.06 0.01	31.52 2.44 0.01	30.60 2.34 0.01	25.89 1.98 0.01	21.69 1.77 0.01	18.20 1.38 0.01	17.29 0.99 -3.18
RAVENSWOOD_GT_7 24255	18.73 1.19 0.00	18.06 1.08 -0.10	17.17 1.00 -0.63	16.33 0.95 0.00	17.02 1.01 0.00	18.24 1.16 0.00	23.43 1.51 0.00	26.48 1.78 0.00	26.35 1.97 0.00	24.90 1.86 -0.02	23.94 1.74 -0.20	23.44 1.71 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.40 1.85 0.01	28.12 2.06 0.01	31.52 2.44 0.01	30.60 2.34 0.01	25.89 1.98 0.01	21.69 1.77 0.01	18.20 1.38 0.01	17.29 0.99 -3.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.42 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD_GT_9 24257	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.42 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD___1 23533	18.84 1.30 -0.01	18.17 1.18 -0.11	17.26 1.07 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.01 1.98 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.48 1.75 -1.16	23.62 1.76 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.55 1.99 -0.01	28.29 2.21 -0.01	31.68 2.59 -0.01	30.79 2.51 -0.01	26.04 2.13 -0.01	21.80 1.87 -0.01	18.31 1.48 -0.01	17.37 1.05 -3.19
RAVENSWOOD___2 23534	18.82 1.28 -0.01	18.17 1.18 -0.11	17.26 1.07 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.50 2.12 -0.01	25.01 1.98 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.02 2.10 -0.01	21.80 1.87 -0.01	18.31 1.48 -0.01	17.37 1.05 -3.19
RAVENSWOOD___3 23535	18.75 1.21 0.00	18.08 1.10 -0.10	17.19 1.01 -0.63	16.35 0.97 0.00	17.04 1.03 0.00	18.26 1.18 0.00	23.45 1.53 0.00	26.50 1.80 0.00	26.38 2.00 0.00	24.92 1.89 -0.02	23.97 1.76 -0.20	23.46 1.74 -0.05	23.42 1.69 -1.16	23.56 1.70 -1.12	23.49 1.73 -0.87	23.17 1.75 -0.30	24.43 1.87 0.00	28.16 2.09 0.00	31.55 2.47 0.00	30.64 2.37 0.00	25.92 2.01 0.00	21.72 1.79 0.00	18.22 1.40 0.00	17.31 1.00 -3.18
RAVENSWOOD___4 23820	18.82 1.28 -0.01	18.17 1.18 -0.11	17.26 1.07 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.02 2.10 -0.01	21.80 1.87 -0.01	18.29 1.46 -0.01	17.37 1.05 -3.19
RCPI_TRUST___DRP 24196	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.01	23.94 1.81 -0.12	23.49 1.78 -0.03	23.04 1.75 -0.71	23.19 1.76 -0.69	23.24 1.82 -0.54	23.12 1.82 -0.19	24.47 1.92 0.00	28.21 2.14 0.00	31.58 2.50 0.00	30.67 2.40 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.31 1.00 -3.18
RENSSELAER___COGEN 23796	18.20 0.67 0.00	17.63 0.62 -0.13	16.95 0.59 -0.81	15.95 0.57 0.00	16.62 0.61 0.00	17.75 0.67 0.00	22.49 0.57 0.00	25.34 0.64 0.00	24.74 0.37 0.00	23.33 0.32 0.00	22.32 0.31 0.00	21.98 0.30 0.00	20.84 0.27 0.00	20.98 0.25 0.00	21.15 0.27 0.00	21.43 0.32 0.00	22.96 0.41 0.00	26.51 0.44 0.00	29.69 0.61 0.00	28.77 0.51 0.00	24.46 0.55 0.00	20.42 0.50 0.00	17.34 0.52 0.00	17.62 0.34 -4.15

REVERE_CPPR_DRP 24186	17.66 0.12 0.00	17.00 0.12 0.00	15.65 0.09 -0.02	15.50 0.12 0.00	16.14 0.13 0.00	17.29 0.21 0.00	22.72 0.50 -0.29	25.72 0.67 -0.36	25.17 0.66 -0.13	23.63 0.62 0.00	22.58 0.57 0.00	22.20 0.52 0.00	21.07 0.49 0.00	21.21 0.48 0.00	21.28 0.40 0.00	21.58 0.46 0.00	23.07 0.52 0.00	26.78 0.70 0.00	29.93 0.84 0.00	29.06 0.79 0.00	23.80 0.48 0.58	19.53 0.34 0.73	16.33 0.22 0.71	12.85 0.17 0.44
RIVERBAY____ 323610	18.97 1.42 -0.01	18.29 1.30 -0.11	17.38 1.20 -0.64	16.54 1.15 -0.01	17.24 1.22 -0.01	18.47 1.38 -0.01	23.72 1.80 -0.01	26.73 2.03 -0.01	26.55 2.17 -0.01	25.01 1.98 -0.02	24.05 1.85 -0.19	23.53 1.80 -0.05	22.58 1.73 -0.28	22.72 1.72 -0.27	22.92 1.77 -0.26	23.23 1.82 -0.29	24.59 2.03 -0.01	28.37 2.29 -0.01	31.82 2.73 -0.01	30.96 2.69 -0.01	26.19 2.27 -0.01	21.90 1.97 -0.01	18.36 1.53 -0.01	17.46 1.14 -3.19
ROCHESTER_9_IC 23652	17.43 -0.10 0.00	16.77 -0.12 -0.01	15.51 -0.11 -0.08	15.30 -0.08 0.00	15.98 -0.03 0.00	17.00 -0.08 0.00	22.29 0.37 0.00	24.94 0.25 0.00	24.69 0.32 0.00	23.31 0.30 0.00	22.38 0.37 0.00	22.00 0.33 0.00	20.86 0.29 0.00	21.08 0.35 0.00	21.19 0.31 0.00	21.34 0.23 0.00	22.69 0.14 0.00	26.33 0.26 0.00	29.05 -0.03 0.00	28.46 0.20 0.00	23.95 0.05 0.00	19.88 -0.04 0.00	16.76 -0.07 0.00	13.37 -0.16 -0.40
ROSETON____1 23587	18.43 0.89 0.00	17.81 0.83 -0.10	16.94 0.76 -0.63	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.81 1.44 0.00	24.35 1.33 0.00	23.26 1.25 0.00	22.91 1.24 0.00	21.77 1.19 0.00	21.93 1.20 0.00	22.14 1.25 0.00	22.38 1.27 0.00	23.91 1.35 0.00	27.61 1.54 0.00	30.89 1.80 0.00	30.02 1.75 0.00	25.44 1.53 0.00	21.26 1.33 0.00	17.87 1.04 0.00	17.03 0.75 -3.15
ROSETON____2 23588	18.43 0.89 0.00	17.81 0.83 -0.10	16.94 0.76 -0.63	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.04 1.12 0.00	25.98 1.28 0.00	25.81 1.44 0.00	24.35 1.33 0.00	23.26 1.25 0.00	22.91 1.24 0.00	21.77 1.19 0.00	21.93 1.20 0.00	22.14 1.25 0.00	22.38 1.27 0.00	23.91 1.35 0.00	27.61 1.54 0.00	30.89 1.80 0.00	30.02 1.75 0.00	25.44 1.53 0.00	21.26 1.33 0.00	17.87 1.04 0.00	17.03 0.75 -3.15
RUSSELL____1 23602	17.50 -0.04 0.00	16.84 -0.05 -0.01	15.58 -0.05 -0.08	15.36 -0.02 0.00	16.06 0.05 0.00	17.08 0.00 0.00	22.42 0.50 0.00	25.09 0.39 0.00	24.81 0.44 0.00	23.44 0.44 0.00	22.49 0.48 0.00	22.13 0.46 0.00	20.98 0.41 0.00	21.21 0.48 0.00	21.30 0.42 0.00	21.45 0.34 0.00	22.80 0.25 0.00	26.48 0.42 0.00	29.22 0.15 0.00	28.66 0.40 0.00	24.09 0.19 0.00	20.00 0.08 0.00	16.84 0.02 0.00	13.43 -0.09 -0.40
RUSSELL____2 23532	17.50 -0.04 0.00	16.84 -0.05 -0.01	15.58 -0.05 -0.08	15.36 -0.02 0.00	16.06 0.05 0.00	17.08 0.00 0.00	22.42 0.50 0.00	25.09 0.39 0.00	24.81 0.44 0.00	23.44 0.44 0.00	22.49 0.48 0.00	22.13 0.46 0.00	20.98 0.41 0.00	21.21 0.48 0.00	21.30 0.42 0.00	21.45 0.34 0.00	22.80 0.25 0.00	26.48 0.42 0.00	29.22 0.15 0.00	28.66 0.40 0.00	24.09 0.19 0.00	20.00 0.08 0.00	16.84 0.02 0.00	13.43 -0.09 -0.40
RUSSELL____3 23549	17.50 -0.04 0.00	16.84 -0.05 -0.01	15.58 -0.05 -0.08	15.36 -0.02 0.00	16.06 0.05 0.00	17.08 0.00 0.00	22.42 0.50 0.00	25.09 0.39 0.00	24.81 0.44 0.00	23.44 0.44 0.00	22.49 0.48 0.00	22.13 0.46 0.00	20.98 0.41 0.00	21.21 0.48 0.00	21.30 0.42 0.00	21.45 0.34 0.00	22.80 0.25 0.00	26.48 0.42 0.00	29.22 0.15 0.00	28.66 0.40 0.00	24.09 0.19 0.00	20.00 0.08 0.00	16.84 0.02 0.00	13.43 -0.09 -0.40
RUSSELL____4 23556	17.50 -0.04 0.00	16.84 -0.05 -0.01	15.58 -0.05 -0.08	15.36 -0.02 0.00	16.06 0.05 0.00	17.08 0.00 0.00	22.42 0.50 0.00	25.09 0.39 0.00	24.81 0.44 0.00	23.44 0.44 0.00	22.49 0.48 0.00	22.13 0.46 0.00	20.98 0.41 0.00	21.21 0.48 0.00	21.30 0.42 0.00	21.45 0.34 0.00	22.80 0.25 0.00	26.48 0.42 0.00	29.22 0.15 0.00	28.66 0.40 0.00	24.09 0.19 0.00	20.00 0.08 0.00	16.84 0.02 0.00	13.43 -0.09 -0.40
RUSSELL____STATION 23914	17.50 -0.04 0.00	16.84 -0.05 -0.01	15.58 -0.05 -0.08	15.36 -0.02 0.00	16.06 0.05 0.00	17.08 0.00 0.00	22.42 0.50 0.00	25.09 0.39 0.00	24.81 0.44 0.00	23.44 0.44 0.00	22.49 0.48 0.00	22.13 0.46 0.00	20.98 0.41 0.00	21.21 0.48 0.00	21.30 0.42 0.00	21.45 0.34 0.00	22.80 0.25 0.00	26.48 0.42 0.00	29.22 0.15 0.00	28.66 0.40 0.00	24.09 0.19 0.00	20.00 0.08 0.00	16.84 0.02 0.00	13.43 -0.09 -0.40
S SALMON____HYD 24043	17.01 -0.53 0.00	16.38 -0.51 -0.01	15.12 -0.47 -0.04	14.93 -0.45 0.00	15.54 -0.48 0.00	16.57 -0.51 0.00	22.68 -0.53 -1.29	25.71 -0.54 -1.56	24.46 -0.54 -0.62	22.53 -0.48 0.00	21.55 -0.46 0.00	21.20 -0.48 0.00	20.10 -0.47 0.00	20.26 -0.48 0.00	20.36 -0.52 0.00	20.61 -0.51 0.00	22.01 -0.54 0.00	25.47 -0.60 0.00	28.41 -0.67 0.00	27.65 -0.62 0.00	22.49 -0.62 0.80	18.36 -0.56 1.00	15.37 -0.49 0.97	12.30 -0.32 0.51
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.57 0.04 0.00	16.90 0.00 -0.02	15.65 0.00 -0.10	15.43 0.05 0.00	16.14 0.13 0.00	17.22 0.14 0.00	22.80 0.88 0.00	25.38 0.62 -0.07	25.12 0.68 -0.07	23.77 0.69 -0.07	22.89 0.81 -0.07	22.46 0.71 -0.07	21.28 0.64 -0.07	21.61 0.81 -0.07	21.70 0.75 -0.07	21.75 0.57 -0.07	23.03 0.41 -0.07	26.58 0.44 -0.07	28.95 -0.20 -0.07	28.56 0.23 -0.07	24.17 0.19 -0.07	19.90 -0.02 0.00	16.77 -0.05 0.00	13.42 -0.22 -0.52
SELKIRK____I 23801	18.17 0.63 0.00	17.61 0.61 -0.13	16.91 0.56 -0.80	15.93 0.55 0.00	16.61 0.59 0.00	17.71 0.63 0.00	22.53 0.61 0.00	25.37 0.67 0.00	24.86 0.49 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.62 0.55 0.00	29.81 0.73 0.00	28.89 0.62 0.00	24.55 0.65 0.00	20.48 0.56 0.00	17.36 0.54 0.00	17.59 0.37 -4.09
SELKIRK____II 23799	18.17 0.63 0.00	17.61 0.61 -0.13	16.91 0.56 -0.80	15.92 0.54 0.00	16.59 0.58 0.00	17.71 0.63 0.00	22.53 0.61 0.00	25.37 0.67 0.00	24.84 0.46 0.00	23.45 0.44 0.00	22.43 0.42 0.00	22.09 0.41 0.00	20.95 0.37 0.00	21.08 0.35 0.00	21.26 0.38 0.00	21.54 0.42 0.00	23.05 0.50 0.00	26.62 0.55 0.00	29.78 0.70 0.00	28.86 0.59 0.00	24.53 0.62 0.00	20.48 0.56 0.00	17.36 0.54 0.00	17.59 0.37 -4.10
SENECA OSWGO____HYD 24041	17.15 -0.39 0.00	16.52 -0.37 -0.01	15.25 -0.34 -0.05	15.04 -0.34 0.00	15.65 -0.37 0.00	16.69 -0.39 0.00	23.30 -0.44 -1.82	26.41 -0.49 -2.20	24.79 -0.46 -0.88	22.60 -0.41 0.00	21.61 -0.40 0.00	21.31 -0.37 0.00	20.23 -0.35 0.00	20.38 -0.35 0.00	20.53 -0.36 0.00	20.71 -0.40 0.00	22.12 -0.43 0.00	25.60 -0.47 0.00	28.53 -0.55 0.00	27.79 -0.48 0.00	23.19 -0.48 0.24	19.18 -0.44 0.30	16.16 -0.37 0.29	12.91 -0.25 -0.03

SENECA___ENERGY 23797	17.33 -0.21 0.00	16.69 -0.20 -0.01	15.44 -0.19 -0.08	15.21 -0.17 0.00	15.87 -0.14 0.00	16.95 -0.14 0.00	22.81 0.11 -0.78	25.72 0.07 -0.94	24.90 0.10 -0.42	23.13 0.12 0.00	22.14 0.13 0.00	21.83 0.15 0.00	20.70 0.12 0.00	20.88 0.15 0.00	20.99 0.10 0.00	21.16 0.04 0.00	22.55 0.00 0.00	26.15 0.08 0.00	29.00 -0.09 0.00	28.32 0.06 0.00	23.84 -0.07 0.00	19.78 -0.14 0.00	16.65 -0.17 0.00	13.40 -0.16 -0.43
SHOEMAKER___GT 23640	18.29 0.75 0.00	17.66 0.69 -0.09	16.76 0.64 -0.58	16.00 0.62 0.00	16.67 0.66 0.00	17.82 0.73 0.00	22.91 0.99 0.00	25.74 1.04 0.00	25.52 1.15 0.00	24.07 1.06 0.00	22.98 0.97 0.00	22.66 0.98 0.00	21.52 0.95 0.00	21.69 0.95 0.00	21.87 0.98 0.00	22.11 0.99 0.00	23.64 1.08 0.00	27.32 1.25 0.00	30.54 1.45 0.00	29.71 1.44 0.00	25.17 1.27 0.00	21.00 1.08 0.00	17.66 0.84 0.00	16.65 0.62 -2.91
SHOREHAM_IC_1 23715	22.83 1.32 -3.97	20.07 1.23 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.89 1.17 -1.71	21.70 1.25 -3.37	27.70 1.25 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.38 1.35 -7.91	33.53 1.51 -9.47	36.14 1.80 -8.28	40.36 2.21 -9.07	43.38 2.15 -12.96	36.20 1.79 -10.50	35.66 1.47 -14.26	29.18 1.09 -11.26	26.10 0.83 -12.14
SHOREHAM_IC_2 23716	22.83 1.32 -3.97	20.07 1.23 -1.95	18.67 1.15 -1.98	18.63 1.11 -2.14	18.89 1.17 -1.71	21.70 1.25 -3.37	27.70 1.25 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.38 1.35 -7.91	33.53 1.51 -9.47	36.14 1.80 -8.28	40.36 2.21 -9.07	43.38 2.15 -12.96	36.20 1.79 -10.50	35.66 1.47 -14.26	29.18 1.09 -11.26	26.10 0.83 -12.14
SISSONVILLE___ 23735	14.46 -3.07 0.01	13.99 -2.89 0.00	12.85 -2.67 0.02	12.68 -2.69 0.01	13.25 -2.75 0.01	14.18 -2.89 0.01	18.47 -3.70 -0.26	21.18 -3.83 -0.31	20.65 -3.85 -0.12	19.47 -3.54 0.00	18.49 -3.52 0.00	18.05 -3.62 0.01	17.13 -3.44 0.01	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	18.78 -3.77 0.01	21.81 -4.25 0.01	24.49 -4.59 0.00	23.65 -4.61 0.01	12.10 -3.99 7.82	7.03 -3.09 9.81	4.81 -2.52 9.49	4.13 -1.90 7.09
SITHE_IND_GS1 24169	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.15 -0.44 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.57 -0.51 0.00	16.01 -0.66 5.25	17.58 -0.77 6.35	21.07 -0.73 2.58	22.32 -0.69 0.00	21.35 -0.66 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.13 -0.60 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.85 -0.70 0.00	25.29 -0.78 0.00	28.15 -0.93 0.00	27.39 -0.88 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.28 -0.54 0.00	12.99 -0.34 -0.20
SITHE_IND_GS2 24170	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.15 -0.44 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.57 -0.51 0.00	16.01 -0.66 5.25	17.58 -0.77 6.35	21.07 -0.73 2.58	22.32 -0.69 0.00	21.35 -0.66 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.13 -0.60 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.85 -0.70 0.00	25.29 -0.78 0.00	28.15 -0.93 0.00	27.39 -0.88 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.28 -0.54 0.00	12.99 -0.34 -0.20
SITHE_IND_GS3 24171	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.15 -0.44 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.57 -0.51 0.00	16.01 -0.66 5.25	17.58 -0.77 6.35	21.07 -0.73 2.58	22.32 -0.69 0.00	21.35 -0.66 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.13 -0.60 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.85 -0.70 0.00	25.29 -0.78 0.00	28.15 -0.93 0.00	27.39 -0.88 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.28 -0.54 0.00	12.99 -0.34 -0.20
SITHE_IND_GS4 24172	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.15 -0.44 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.57 -0.51 0.00	16.01 -0.66 5.25	17.58 -0.77 6.35	21.07 -0.73 2.58	22.32 -0.69 0.00	21.35 -0.66 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.13 -0.60 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.85 -0.70 0.00	25.29 -0.78 0.00	28.15 -0.93 0.00	27.39 -0.88 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.28 -0.54 0.00	12.99 -0.34 -0.20
SITHE___BATAVIA 24024	17.63 0.09 0.00	16.94 0.05 -0.01	15.68 0.05 -0.09	15.49 0.11 0.00	16.21 0.19 0.00	17.25 0.17 0.00	22.97 1.05 0.00	25.53 0.86 0.03	25.30 0.95 0.03	23.93 0.94 0.03	23.02 1.03 0.03	22.56 0.91 0.03	21.37 0.82 0.03	21.68 0.97 0.03	21.75 0.90 0.03	21.83 0.74 0.03	23.14 0.61 0.03	26.82 0.78 0.03	29.35 0.29 0.03	28.95 0.71 0.03	24.33 0.45 0.03	20.14 0.22 0.00	16.96 0.13 0.00	13.49 -0.09 -0.46
SITHE___INDEPEND 23800	17.05 -0.49 0.00	16.40 -0.49 -0.01	15.15 -0.44 -0.04	14.95 -0.43 0.00	15.55 -0.46 0.00	16.57 -0.51 0.00	16.01 -0.66 5.25	17.58 -0.77 6.35	21.07 -0.73 2.58	22.32 -0.69 0.00	21.35 -0.66 0.00	21.05 -0.63 0.00	19.98 -0.60 0.00	20.13 -0.60 0.00	20.28 -0.61 0.00	20.48 -0.63 0.00	21.85 -0.70 0.00	25.29 -0.78 0.00	28.15 -0.93 0.00	27.39 -0.88 0.00	23.14 -0.77 0.00	19.27 -0.66 0.00	16.28 -0.54 0.00	12.99 -0.34 -0.20
SITHE___MASSENA 23902	10.24 -3.37 3.93	10.24 -3.16 3.48	10.26 -2.92 2.36	10.25 -2.95 2.18	10.26 -3.01 2.74	11.22 -3.18 2.69	15.44 -4.19 2.29	20.53 -4.37 -0.21	20.07 -4.39 -0.08	18.96 -4.05 0.00	18.00 -4.01 0.00	16.43 -4.08 1.17	15.44 -3.87 1.27	16.90 -3.84 0.00	16.98 -3.91 0.00	17.25 -3.86 0.00	16.41 -4.24 1.90	19.41 -4.82 1.84	18.85 -5.26 4.96	10.23 -5.26 12.78	9.95 -4.52 9.44	4.59 -3.49 11.84	2.55 -2.81 11.46	2.42 -2.13 8.58
SITHE___OGDNSBRG 24021	14.34 -3.19 0.01	13.87 -3.00 0.00	12.74 -2.78 0.03	12.57 -2.80 0.01	13.14 -2.87 0.01	14.10 -2.97 0.01	18.31 -3.84 -0.22	21.04 -3.93 -0.27	20.53 -3.95 -0.11	19.38 -3.63 0.00	18.38 -3.63 0.00	17.94 -3.73 0.01	17.03 -3.54 0.01	17.19 -3.55 0.00	17.23 -3.65 0.00	17.57 -3.55 0.00	18.67 -3.88 0.01	21.68 -4.38 0.01	24.37 -4.71 0.00	23.51 -4.75 0.01	11.32 -4.14 8.45	6.14 -3.19 10.60	3.96 -2.61 10.26	3.49 -1.97 7.67
SITHE___STERLING 23777	17.70 0.16 0.00	17.03 0.15 0.00	15.69 0.12 -0.02	15.52 0.14 0.00	16.16 0.14 0.00	17.29 0.21 0.00	22.71 0.48 -0.31	25.67 0.59 -0.38	25.10 0.58 -0.14	23.59 0.58 0.00	22.54 0.53 0.00	22.18 0.50 0.00	21.05 0.47 0.00	21.19 0.46 0.00	21.30 0.42 0.00	21.56 0.44 0.00	23.05 0.50 0.00	26.72 0.65 0.00	29.84 0.75 0.00	28.97 0.71 0.00	24.00 0.45 0.36	19.78 0.32 0.46	16.60 0.22 0.44	13.09 0.17 0.21
SOUTH CAIRO___GT 23612	18.61 1.07 0.00	18.00 1.01 -0.11	17.16 0.92 -0.69	16.29 0.91 0.00	16.98 0.96 0.00	18.14 1.06 0.00	23.39 1.47 0.00	25.86 1.16 0.00	25.25 0.88 0.00	23.79 0.78 0.00	22.65 0.64 0.00	22.35 0.67 0.00	21.23 0.66 0.00	21.35 0.62 0.00	21.53 0.65 0.00	21.83 0.72 0.00	23.39 0.83 0.00	27.22 1.15 0.00	30.42 1.34 0.00	29.68 1.41 0.00	25.15 1.24 0.00	20.88 0.96 0.00	17.60 0.77 0.00	17.39 0.70 -3.56

SOUTH HAMPTN___IC 23720	23.21 1.70 -3.97	20.42 1.59 -1.95	19.00 1.48 -1.98	18.96 1.45 -2.14	19.23 1.50 -1.71	22.06 1.61 -3.37	28.34 1.89 -4.53	31.76 2.22 -4.84	31.10 2.36 -4.36	30.05 2.21 -4.83	29.17 2.02 -5.14	28.42 1.95 -4.79	29.02 1.87 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.97 1.94 -7.91	34.19 2.17 -9.47	36.95 2.61 -8.28	41.26 3.11 -9.07	44.25 3.03 -12.96	36.92 2.51 -10.50	36.18 1.99 -14.26	29.61 1.53 -11.26	26.42 1.16 -12.14
SOUTHOLD___IC 23719	23.53 2.02 -3.97	20.71 1.87 -1.95	19.26 1.74 -1.98	19.22 1.71 -2.14	19.50 1.78 -1.71	22.37 1.91 -3.37	28.82 2.37 -4.53	32.33 2.79 -4.84	31.66 2.92 -4.36	30.58 2.74 -4.83	29.66 2.51 -5.14	28.90 2.43 -4.79	29.45 2.30 -6.57	29.41 2.30 -6.38	29.63 2.34 -6.41	31.41 2.39 -7.91	34.66 2.64 -9.47	37.58 3.23 -8.28	41.99 3.84 -9.07	44.96 3.73 -12.96	37.51 3.11 -10.50	36.62 2.43 -14.26	29.95 1.87 -11.26	26.66 1.39 -12.14
ST LAWRENCE____ 23600	10.12 -3.49 3.93	10.14 -3.26 3.48	10.16 -3.02 2.37	10.15 -3.05 2.18	10.16 -3.11 2.74	11.13 -3.26 2.69	15.29 -4.32 2.31	20.37 -4.52 -0.19	19.84 -4.53 0.00	18.80 -4.21 0.00	17.87 -4.14 0.00	16.30 -4.21 1.17	15.34 -3.97 1.27	16.77 -3.96 0.00	16.85 -4.03 0.00	17.13 -3.99 0.00	16.30 -4.35 1.90	19.25 -4.98 1.84	18.62 -5.50 4.96	10.01 -5.48 12.77	9.40 -4.73 9.77	4.00 -3.67 12.26	2.00 -2.96 11.86	2.00 -2.24 8.88
STATION 5_MISC_HYD 23604	17.43 -0.10 0.00	16.77 -0.12 -0.01	15.51 -0.11 -0.08	15.30 -0.08 0.00	15.98 -0.03 0.00	17.00 -0.08 0.00	22.29 0.37 0.00	24.94 0.25 0.00	24.69 0.32 0.00	23.31 0.30 0.00	22.38 0.37 0.00	22.00 0.33 0.00	20.86 0.29 0.00	21.08 0.35 0.00	21.19 0.31 0.00	21.34 0.23 0.00	22.69 0.14 0.00	26.33 0.26 0.00	29.05 -0.03 0.00	28.46 0.20 0.00	23.95 0.05 0.00	19.88 -0.04 0.00	16.76 -0.07 0.00	13.37 -0.16 -0.40
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.48 -0.05 0.00	16.82 -0.07 -0.01	15.56 -0.06 -0.08	15.35 -0.03 0.00	16.01 0.00 0.00	17.07 -0.02 0.00	22.56 0.39 -0.25	25.35 0.35 -0.30	24.91 0.39 -0.14	23.38 0.37 0.00	22.43 0.42 0.00	22.07 0.39 0.00	20.93 0.35 0.00	21.13 0.39 0.00	21.24 0.35 0.00	21.41 0.30 0.00	22.78 0.23 0.00	26.46 0.39 0.00	29.26 0.18 0.00	28.63 0.37 0.00	24.08 0.17 0.00	19.98 0.06 0.00	16.82 0.00 0.00	13.46 -0.07 -0.40
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.31 -0.23 0.00	16.65 -0.24 -0.01	15.40 -0.22 -0.08	15.20 -0.18 0.00	15.87 -0.14 0.00	16.89 -0.19 0.00	22.12 0.20 0.00	24.77 0.07 0.00	24.50 0.12 0.00	23.12 0.12 0.00	22.20 0.20 0.00	21.85 0.17 0.00	20.72 0.15 0.00	20.91 0.19 0.00	21.03 0.15 0.00	21.18 0.06 0.00	22.53 -0.02 0.00	26.15 0.08 0.00	28.85 -0.23 0.00	28.26 0.00 0.00	23.79 -0.12 0.00	19.74 -0.18 0.00	16.64 -0.18 0.00	13.28 -0.24 -0.39
STEEL___WIND 323596	17.85 0.32 0.00	17.17 0.27 -0.02	15.88 0.23 -0.11	15.66 0.28 0.00	16.38 0.37 0.00	17.49 0.41 0.00	23.23 1.32 0.00	25.91 1.14 -0.08	25.67 1.22 -0.08	24.26 1.17 -0.08	23.39 1.30 -0.08	22.93 1.17 -0.08	21.75 1.09 -0.08	22.06 1.24 -0.08	22.15 1.19 -0.08	22.21 1.01 -0.08	23.51 0.88 -0.08	27.12 0.97 -0.08	29.54 0.38 -0.08	29.14 0.79 -0.08	24.66 0.67 -0.08	20.26 0.34 0.00	17.06 0.24 0.00	13.67 0.00 -0.54
STEUBEN_REC_LFGE 323667	18.19 0.65 0.00	17.51 0.61 -0.02	16.23 0.54 -0.14	15.95 0.57 0.00	16.70 0.69 0.00	17.87 0.79 0.00	23.96 1.73 -0.31	26.92 1.83 -0.39	26.43 1.88 -0.18	24.83 1.80 -0.02	23.81 1.78 -0.02	23.43 1.74 -0.02	22.18 1.58 -0.02	22.43 1.68 -0.02	22.53 1.63 -0.02	22.59 1.46 -0.02	23.97 1.40 -0.02	27.68 1.59 -0.02	30.30 1.19 -0.02	29.75 1.47 -0.02	24.93 1.00 -0.02	20.54 0.62 0.00	17.23 0.40 0.00	13.97 0.13 -0.71
STONY___BROOK 24151	23.04 1.52 -3.97	20.25 1.42 -1.95	18.83 1.31 -1.98	18.79 1.28 -2.14	19.07 1.35 -1.71	21.94 1.49 -3.37	28.27 1.82 -4.53	31.66 2.12 -4.84	31.00 2.27 -4.36	29.95 2.12 -4.83	29.11 1.96 -5.14	28.38 1.91 -4.79	28.98 1.83 -6.57	28.98 1.87 -6.38	29.19 1.90 -6.41	30.97 1.94 -7.91	34.17 2.14 -9.47	36.72 2.37 -8.28	40.97 2.82 -9.07	43.97 2.74 -12.96	36.70 2.30 -10.50	36.18 1.99 -14.26	29.63 1.55 -11.26	26.42 1.16 -12.14
STURGEON_POOL_HYD 23609	18.40 0.86 0.00	17.78 0.79 -0.10	16.91 0.72 -0.65	16.07 0.69 0.00	16.75 0.74 0.00	17.92 0.84 0.00	23.01 1.10 0.00	25.78 1.09 0.00	25.38 1.00 0.00	23.93 0.92 0.00	22.82 0.81 0.00	22.52 0.84 0.00	21.40 0.82 0.00	21.56 0.83 0.00	21.74 0.86 0.00	21.98 0.87 0.00	23.50 0.95 0.00	27.19 1.12 0.00	30.39 1.31 0.00	29.59 1.33 0.00	25.08 1.17 0.00	20.92 1.00 0.00	17.60 0.77 0.00	17.08 0.60 -3.35
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.38 0.84 0.00	17.73 0.76 -0.09	16.84 0.70 -0.59	16.06 0.68 0.00	16.74 0.72 0.00	17.90 0.82 0.00	22.99 1.07 0.00	25.88 1.19 0.00	25.69 1.32 0.00	24.23 1.22 0.00	23.13 1.12 0.00	22.81 1.13 0.00	21.67 1.09 0.00	21.83 1.10 0.00	22.01 1.13 0.00	22.28 1.16 0.00	23.79 1.24 0.00	27.50 1.43 0.00	30.74 1.66 0.00	29.90 1.64 0.00	25.32 1.41 0.00	21.16 1.24 0.00	17.76 0.94 0.00	16.79 0.70 -2.97
SYNERGY___BIOGAS 323694	17.63 0.09 0.00	16.94 0.05 -0.01	15.68 0.05 -0.09	15.49 0.11 0.00	16.21 0.19 0.00	17.25 0.17 0.00	22.97 1.05 0.00	25.53 0.86 0.03	25.30 0.95 0.03	23.93 0.94 0.03	23.02 1.03 0.03	22.56 0.91 0.03	21.37 0.82 0.03	21.68 0.97 0.03	21.75 0.90 0.03	21.83 0.74 0.03	23.14 0.61 0.03	26.82 0.78 0.03	29.35 0.29 0.03	28.95 0.71 0.03	24.33 0.45 0.03	20.14 0.22 0.00	16.96 0.13 0.00	13.49 -0.09 -0.46
SYRACUSE___ENERGY_ST1 323597	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35
SYRACUSE___ENERGY_ST2 323598	17.45 -0.09 0.00	16.81 -0.08 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	23.04 -0.02 -1.14	26.07 0.00 -1.38	24.97 0.00 -0.60	23.03 0.02 0.00	22.03 0.02 0.00	21.72 0.04 0.00	20.62 0.04 0.00	20.77 0.04 0.00	20.90 0.02 0.00	21.12 0.00 0.00	22.53 -0.02 0.00	26.10 0.03 0.00	29.05 -0.03 0.00	28.29 0.03 0.00	23.86 -0.05 0.00	19.84 -0.08 0.00	16.74 -0.08 0.00	13.44 -0.04 -0.35
SYRACUSE___POWER 24017	17.45 -0.09 0.00	16.79 -0.10 -0.01	15.52 -0.09 -0.07	15.30 -0.08 0.00	15.94 -0.08 0.00	17.00 -0.08 0.00	22.62 0.00 -0.70	25.55 0.00 -0.85	24.74 0.02 -0.34	23.06 0.05 0.00	22.05 0.04 0.00	21.74 0.07 0.00	20.64 0.06 0.00	20.79 0.06 0.00	20.93 0.04 0.00	21.14 0.02 0.00	22.55 0.00 0.00	26.12 0.05 0.00	29.08 0.00 0.00	28.32 0.06 0.00	23.69 -0.05 0.17	19.63 -0.08 0.21	16.54 -0.08 0.20	13.27 -0.05 -0.19

TRIGEN___CC 323695	22.83 1.32 -3.97	20.05 1.22 -1.95	18.63 1.10 -1.98	18.59 1.08 -2.14	18.86 1.14 -1.71	21.74 1.28 -3.37	28.12 1.67 -4.53	31.44 1.90 -4.84	30.80 2.07 -4.36	29.79 1.95 -4.83	28.98 1.83 -5.14	28.27 1.80 -4.79	28.88 1.73 -6.57	28.88 1.76 -6.38	29.09 1.80 -6.41	30.84 1.82 -7.91	33.96 1.94 -9.47	36.56 2.21 -8.28	40.71 2.56 -9.07	43.72 2.49 -12.96	36.53 2.13 -10.50	36.02 1.83 -14.27	29.55 1.45 -11.28	26.32 1.05 -12.14
UNION___PROCESSING_DRP 323587	17.38 -0.16 0.00	16.72 -0.17 -0.01	15.47 -0.16 -0.08	15.27 -0.11 0.00	15.95 -0.06 0.00	16.96 -0.12 0.00	22.25 0.33 0.00	24.89 0.20 0.00	24.62 0.24 0.00	23.24 0.23 0.00	22.31 0.31 0.00	21.96 0.28 0.00	20.82 0.25 0.00	21.04 0.31 0.00	21.13 0.25 0.00	21.28 0.17 0.00	22.62 0.07 0.00	26.25 0.18 0.00	28.96 -0.12 0.00	28.37 0.11 0.00	23.88 -0.02 0.00	19.82 -0.10 0.00	16.71 -0.12 0.00	13.34 -0.18 -0.40
UPPER HUDSON___HYD 24058	18.75 1.21 0.00	18.17 1.15 -0.14	17.47 1.06 -0.87	16.43 1.05 0.00	17.14 1.12 0.00	18.38 1.30 0.00	23.50 1.58 0.00	26.50 1.80 0.00	26.01 1.63 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.91 1.24 0.00	21.67 1.09 0.00	21.75 1.02 0.00	21.91 1.02 0.00	22.26 1.14 0.00	23.91 1.35 0.00	27.74 1.67 0.00	31.23 2.15 0.00	30.21 1.95 0.00	25.56 1.65 0.00	21.48 1.55 0.00	18.02 1.19 0.00	18.38 0.76 -4.50
UPPER RAQUET___HYD 24056	14.46 -3.07 0.01	13.99 -2.89 0.00	12.85 -2.67 0.02	12.68 -2.69 0.01	13.25 -2.75 0.01	14.18 -2.89 0.01	18.47 -3.70 -0.26	21.18 -3.83 -0.31	20.65 -3.85 -0.12	19.47 -3.54 0.00	18.49 -3.52 0.00	18.05 -3.62 0.01	17.13 -3.44 0.01	17.29 -3.44 0.00	17.35 -3.53 0.00	17.67 -3.44 0.00	18.78 -3.77 0.01	21.81 -4.25 0.01	24.49 -4.59 0.00	23.65 -4.61 0.01	12.10 -3.99 7.82	7.03 -3.09 9.81	4.81 -2.52 9.49	4.13 -1.90 7.09
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.29 0.75 0.00	17.65 0.73 -0.04	16.49 0.67 -0.27	16.06 0.68 0.00	16.72 0.70 0.00	17.89 0.80 0.00	23.35 1.20 -0.22	26.37 1.41 -0.27	25.85 1.36 -0.11	24.30 1.29 0.00	23.20 1.19 0.00	22.81 1.13 0.00	21.65 1.07 0.00	21.79 1.06 0.00	21.91 1.02 0.00	22.23 1.12 0.00	23.77 1.22 0.00	27.53 1.46 0.00	30.77 1.69 0.00	29.88 1.61 0.00	25.20 1.29 0.00	20.96 1.04 0.00	17.61 0.79 0.00	15.11 0.59 -1.39
VISCHER___FERRY HYD 24020	18.34 0.81 0.00	17.77 0.76 -0.14	17.11 0.72 -0.85	16.07 0.69 0.00	16.75 0.74 0.00	17.90 0.82 0.00	22.86 0.94 0.00	25.78 1.09 0.00	25.30 0.93 0.00	23.84 0.83 0.00	22.82 0.81 0.00	22.46 0.78 0.00	21.28 0.70 0.00	21.40 0.66 0.00	21.59 0.71 0.00	21.90 0.78 0.00	23.46 0.90 0.00	27.14 1.07 0.00	30.42 1.34 0.00	29.42 1.16 0.00	25.01 1.10 0.00	20.90 0.98 0.00	17.63 0.81 0.00	18.01 0.54 -4.35
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.52 0.98 0.00	17.87 0.89 -0.10	16.96 0.81 -0.61	16.16 0.78 0.00	16.85 0.83 0.00	18.04 0.96 0.00	23.19 1.27 0.00	26.11 1.41 0.00	25.94 1.56 0.00	24.49 1.47 0.00	23.37 1.37 0.00	23.02 1.34 0.00	21.89 1.32 0.00	22.06 1.33 0.00	22.24 1.36 0.00	22.51 1.39 0.00	24.04 1.49 0.00	27.76 1.69 0.00	31.06 1.98 0.00	30.21 1.95 0.00	25.58 1.67 0.00	21.38 1.45 0.00	17.93 1.11 0.00	17.01 0.81 -3.07
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.76 1.23 0.00	18.09 1.11 -0.10	17.20 1.03 -0.63	16.37 0.99 0.00	17.06 1.04 0.00	18.28 1.20 0.00	23.50 1.58 0.00	26.55 1.85 0.00	26.42 2.05 0.00	24.96 1.93 -0.01	23.94 1.81 -0.12	23.49 1.78 -0.03	23.04 1.75 -0.71	23.19 1.76 -0.69	23.24 1.82 -0.54	23.12 1.82 -0.19	24.47 1.92 0.00	28.21 2.14 0.00	31.58 2.50 0.00	30.67 2.40 0.00	25.94 2.03 0.00	21.74 1.81 0.00	18.24 1.41 0.00	17.31 1.00 -3.18
WADING RIVER_IC_1 23522	22.84 1.33 -3.97	20.08 1.25 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.70 1.25 -3.37	27.68 1.23 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.36 1.33 -7.91	33.53 1.51 -9.47	36.12 1.77 -8.28	40.33 2.18 -9.07	43.35 2.12 -12.96	36.17 1.77 -10.50	35.64 1.45 -14.26	29.16 1.08 -11.26	26.08 0.81 -12.14
WADING RIVER_IC_2 23547	22.84 1.33 -3.97	20.08 1.25 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.70 1.25 -3.37	27.68 1.23 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.36 1.33 -7.91	33.53 1.51 -9.47	36.12 1.77 -8.28	40.33 2.18 -9.07	43.35 2.12 -12.96	36.17 1.77 -10.50	35.64 1.45 -14.26	29.16 1.08 -11.26	26.08 0.81 -12.14
WADING RIVER_IC_3 23601	22.84 1.33 -3.97	20.08 1.25 -1.95	18.69 1.17 -1.98	18.64 1.12 -2.14	18.91 1.19 -1.71	21.70 1.25 -3.37	27.68 1.23 -4.53	31.02 1.48 -4.84	30.34 1.61 -4.36	29.33 1.49 -4.83	28.49 1.34 -5.14	27.77 1.30 -4.79	28.40 1.26 -6.57	28.38 1.26 -6.38	28.58 1.30 -6.41	30.36 1.33 -7.91	33.53 1.51 -9.47	36.12 1.77 -8.28	40.33 2.18 -9.07	43.35 2.12 -12.96	36.17 1.77 -10.50	35.64 1.45 -14.26	29.16 1.08 -11.26	26.08 0.81 -12.14
WALDEN___HYDRO 24148	18.50 0.96 0.00	17.87 0.89 -0.10	16.98 0.81 -0.63	16.16 0.78 0.00	16.85 0.83 0.00	18.04 0.96 0.00	23.23 1.32 0.00	26.03 1.33 0.00	25.81 1.44 0.00	24.35 1.33 0.00	23.22 1.21 0.00	22.89 1.21 0.00	21.77 1.19 0.00	21.93 1.20 0.00	22.12 1.23 0.00	22.36 1.25 0.00	23.91 1.35 0.00	27.69 1.62 0.00	30.95 1.86 0.00	30.16 1.89 0.00	25.53 1.63 0.00	21.28 1.36 0.00	17.85 1.03 0.00	17.07 0.79 -3.15
WARRENSBURG___ 23737	18.75 1.21 0.00	18.17 1.15 -0.14	17.47 1.06 -0.87	16.43 1.05 0.00	17.14 1.12 0.00	18.38 1.30 0.00	23.50 1.58 0.00	26.50 1.80 0.00	26.01 1.63 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.91 1.24 0.00	21.67 1.09 0.00	21.75 1.02 0.00	21.91 1.02 0.00	22.26 1.14 0.00	23.91 1.35 0.00	27.74 1.67 0.00	31.23 2.15 0.00	30.21 1.95 0.00	25.56 1.65 0.00	21.48 1.55 0.00	18.02 1.19 0.00	18.38 0.76 -4.50
WATERSIDE___6 8 9 23538	18.82 1.28 -0.01	18.17 1.18 -0.11	17.26 1.07 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.35 1.26 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.48 2.10 -0.01	25.01 1.98 -0.02	24.08 1.87 -0.20	23.57 1.84 -0.05	23.46 1.73 -1.16	23.60 1.74 -1.12	23.55 1.80 -0.87	23.23 1.82 -0.30	24.52 1.96 -0.01	28.27 2.19 -0.01	31.68 2.59 -0.01	30.76 2.49 -0.01	26.02 2.10 -0.01	21.80 1.87 -0.01	18.29 1.46 -0.01	17.37 1.05 -3.19
WDELAWARE___HYD 323627	18.61 1.07 0.00	17.96 1.00 -0.09	17.01 0.90 -0.56	16.26 0.88 0.00	16.94 0.93 0.00	18.12 1.04 0.00	23.41 1.49 0.00	26.11 1.41 0.00	25.96 1.58 0.00	24.49 1.47 0.00	23.31 1.30 0.00	23.07 1.39 0.00	21.93 1.36 0.00	22.08 1.35 0.00	22.24 1.36 0.00	22.32 1.20 0.00	23.86 1.31 0.00	27.66 1.59 0.00	30.92 1.83 0.00	30.16 1.89 0.00	25.51 1.60 0.00	21.24 1.31 0.00	17.81 0.99 0.00	16.77 0.80 -2.84

WEST BABYLON___IC 23714	23.12 1.61 -3.97	20.34 1.50 -1.95	18.91 1.38 -1.98	18.87 1.35 -2.14	19.15 1.42 -1.71	22.04 1.59 -3.37	28.47 2.02 -4.53	31.86 2.32 -4.84	31.19 2.46 -4.36	30.14 2.30 -4.83	29.28 2.13 -5.14	28.55 2.08 -4.79	29.16 2.02 -6.57	29.15 2.03 -6.38	29.36 2.07 -6.41	31.14 2.11 -7.91	34.30 2.28 -9.47	37.03 2.69 -8.28	41.29 3.14 -9.07	44.28 3.05 -12.96	37.01 2.61 -10.50	36.34 2.15 -14.26	29.82 1.73 -11.26	26.53 1.26 -12.14
WEST CANADA___HYD 24049	17.48 -0.05 0.00	16.83 -0.05 0.00	15.48 -0.05 0.02	15.33 -0.05 0.00	15.97 -0.05 0.00	17.03 -0.05 0.00	21.85 -0.07 0.00	24.65 -0.05 0.00	24.33 -0.05 0.00	22.97 -0.05 0.00	21.96 -0.04 0.00	21.61 -0.06 0.00	20.51 -0.06 0.00	20.67 -0.06 0.00	20.82 -0.06 0.00	21.07 -0.04 0.00	22.51 -0.05 0.00	26.02 -0.05 0.00	29.02 -0.06 0.00	28.18 -0.08 0.00	23.84 -0.07 0.00	19.86 -0.06 0.00	16.76 -0.07 0.00	12.98 -0.05 0.09
WESTERN_NY_WIND 24143	17.61 0.07 0.00	16.94 0.05 -0.01	15.68 0.05 -0.09	15.47 0.09 0.00	16.19 0.18 0.00	17.24 0.15 0.00	22.95 1.03 0.00	25.53 0.86 0.03	25.27 0.93 0.03	23.90 0.92 0.03	22.99 1.01 0.03	22.54 0.89 0.03	21.35 0.80 0.03	21.66 0.95 0.03	21.73 0.88 0.03	21.81 0.72 0.03	23.11 0.59 0.03	26.80 0.76 0.03	29.32 0.26 0.03	28.91 0.68 0.03	24.31 0.43 0.03	20.12 0.20 0.00	16.94 0.12 0.00	13.50 -0.09 -0.46
WESTOVER___LESR 323668	17.84 0.30 0.00	17.20 0.29 -0.03	16.02 0.26 -0.21	15.66 0.28 0.00	16.32 0.30 0.00	17.42 0.34 0.00	23.00 0.66 -0.42	25.90 0.69 -0.51	25.30 0.71 -0.21	23.68 0.67 0.00	22.67 0.66 0.00	22.36 0.67 0.00	21.22 0.64 0.00	21.40 0.66 0.00	21.54 0.65 0.00	21.73 0.61 0.00	23.17 0.61 0.00	26.78 0.70 0.00	29.73 0.64 0.00	29.06 0.79 0.00	24.51 0.60 0.00	20.36 0.44 0.00	17.14 0.32 0.00	14.39 0.21 -1.05
WETHRSFD_WT_PWR 323626	17.80 0.26 0.00	17.12 0.22 -0.02	15.87 0.20 -0.12	15.61 0.23 0.00	16.34 0.32 0.00	17.44 0.36 0.00	23.04 1.12 0.00	25.72 0.99 -0.04	25.54 1.05 -0.11	24.08 1.04 -0.04	23.15 1.10 -0.04	22.76 1.04 -0.04	21.56 0.95 -0.04	21.85 1.08 -0.04	21.94 1.02 -0.04	22.02 0.87 -0.04	23.33 0.74 -0.04	26.92 0.81 -0.04	29.41 0.29 -0.04	28.92 0.62 -0.04	24.40 0.45 -0.04	20.10 0.18 0.00	16.91 0.08 0.00	13.63 -0.11 -0.61
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.45 0.91 0.00	17.80 0.83 -0.10	16.92 0.76 -0.61	16.12 0.74 0.00	16.80 0.78 0.00	17.97 0.89 0.00	23.08 1.16 0.00	26.03 1.33 0.00	25.86 1.49 0.00	24.39 1.38 0.00	23.28 1.28 0.00	22.96 1.28 0.00	21.81 1.23 0.00	21.98 1.24 0.00	22.18 1.30 0.00	22.43 1.31 0.00	23.95 1.40 0.00	27.66 1.59 0.00	30.95 1.86 0.00	30.10 1.84 0.00	25.49 1.58 0.00	21.30 1.37 0.00	17.88 1.06 0.00	16.95 0.75 -3.07
YORK___WARBASSE 23770	18.84 1.30 -0.01	18.17 1.18 -0.11	17.27 1.09 -0.64	16.43 1.05 -0.01	17.13 1.10 -0.01	18.34 1.25 -0.01	23.57 1.64 -0.01	26.63 1.93 -0.01	26.53 2.15 -0.01	25.06 2.03 -0.02	24.12 1.91 -0.20	23.61 1.89 -0.05	23.54 1.81 -1.16	23.66 1.80 -1.12	23.61 1.86 -0.87	23.30 1.88 -0.30	24.61 2.05 -0.01	28.37 2.29 -0.01	31.80 2.71 -0.01	30.90 2.63 -0.01	26.11 2.20 -0.01	21.86 1.93 -0.01	18.35 1.51 -0.01	17.38 1.06 -3.19