

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/22/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.67	17.29	15.81	15.17	15.10	14.77	14.44	15.05	16.76	18.48	20.13	22.11	24.41	26.69	27.67	29.71	32.46	33.00	31.46	27.58	25.34	23.81	22.39	20.13
24138	1.94	1.63	1.53	1.52	1.50	1.42	1.41	1.55	1.76	1.98	2.15	2.33	2.55	2.79	2.79	2.94	3.19	2.89	2.89	2.51	2.45	2.50	2.08	2.00
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-2.41	-0.93
74TH STREET_GT_1	18.55	17.20	15.73	15.09	15.01	14.69	14.34	14.95	16.66	18.35	19.99	21.95	24.24	26.50	27.49	29.52	32.26	32.82	31.29	27.43	25.20	23.67	22.31	20.03
24260	1.82	1.54	1.44	1.44	1.40	1.34	1.32	1.46	1.66	1.85	2.01	2.17	2.38	2.60	2.61	2.76	2.99	2.71	2.72	2.36	2.31	2.34	1.95	1.88
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.46	-0.95
74TH STREET_GT_2	18.55	17.20	15.73	15.09	15.01	14.69	14.34	14.95	16.66	18.35	19.99	21.95	24.24	26.50	27.49	29.52	32.26	32.82	31.29	27.43	25.20	23.67	22.31	20.03
24261	1.82	1.54	1.44	1.44	1.40	1.34	1.32	1.46	1.66	1.85	2.01	2.17	2.38	2.60	2.61	2.76	2.99	2.71	2.72	2.36	2.31	2.34	1.95	1.88
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.46	-0.95
ADK HUDSON___FALLS	18.10	16.82	15.33	14.71	14.59	14.39	14.01	14.56	16.13	17.81	19.24	21.26	23.76	26.15	27.11	29.52	32.46	33.82	31.98	27.95	25.35	22.78	19.55	18.69
24011	1.37	1.16	1.04	1.03	0.98	1.03	0.98	1.01	1.19	1.32	1.28	1.42	1.79	2.03	2.14	2.41	2.75	3.25	3.00	2.61	2.27	1.97	1.65	1.48
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.05	-0.01	0.00	-0.01	-0.07	-0.12	-0.23	-0.09	-0.34	-0.44	-0.46	-0.41	-0.27	-0.19	-0.11	-0.01	0.00
ADK RESOURCE___RCVRY	18.15	16.87	15.37	14.73	14.61	14.41	14.05	14.60	16.17	17.87	19.32	21.34	23.87	26.27	27.23	29.70	32.67	34.09	32.21	28.13	25.51	22.93	19.64	18.77
23798	1.42	1.21	1.09	1.06	1.01	1.05	1.02	1.05	1.24	1.39	1.35	1.50	1.90	2.15	2.26	2.60	2.96	3.52	3.23	2.78	2.43	2.11	1.74	1.57
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.05	-0.01	0.00	-0.01	-0.07	-0.12	-0.23	-0.09	-0.34	-0.44	-0.46	-0.41	-0.27	-0.19	-0.11	-0.01	0.00
ADK S GLENS___FALLS	18.10	16.82	15.33	14.71	14.59	14.39	14.01	14.56	16.13	17.81	19.24	21.26	23.76	26.15	27.11	29.52	32.46	33.82	31.98	27.95	25.35	22.78	19.55	18.69
24028	1.37	1.16	1.04	1.03	0.98	1.03	0.98	1.01	1.19	1.32	1.28	1.42	1.79	2.03	2.14	2.41	2.75	3.25	3.00	2.61	2.27	1.97	1.65	1.48
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.05	-0.01	0.00	-0.01	-0.07	-0.12	-0.23	-0.09	-0.34	-0.44	-0.46	-0.41	-0.27	-0.19	-0.11	-0.01	0.00
ADK_NYS___DAM	18.07	16.83	15.36	14.80	14.71	14.48	14.06	14.59	16.09	17.79	19.30	21.21	23.50	25.82	26.84	29.11	32.03	32.90	31.22	27.30	24.86	22.41	19.37	18.65
23527	1.34	1.18	1.07	1.13	1.10	1.12	1.03	1.05	1.16	1.30	1.33	1.38	1.55	1.74	1.89	2.06	2.40	2.41	2.31	2.01	1.81	1.62	1.47	1.45
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.04	-0.01	0.00	-0.01	-0.06	-0.10	-0.19	-0.07	-0.28	-0.36	-0.38	-0.33	-0.22	-0.16	-0.09	-0.01	0.00
AIR_PRODUCTS___DRP	17.65	16.43	15.03	14.44	14.35	14.12	13.65	14.14	15.59	17.20	18.68	20.44	22.63	24.78	25.83	27.78	30.44	31.26	29.69	26.00	23.76	21.53	18.63	17.90
24190	0.92	0.77	0.74	0.77	0.75	0.76	0.63	0.65	0.67	0.71	0.72	0.67	0.79	0.88	0.95	1.02	1.17	1.14	1.11	0.93	0.87	0.83	0.73	0.69
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	17.65	16.43	15.03	14.44	14.35	14.12	13.65	14.14	15.59	17.20	18.68	20.44	22.63	24.78	25.83	27.78	30.44	31.26	29.69	26.00	23.76	21.53	18.63	17.90
23571	0.92	0.77	0.74	0.77	0.75	0.76	0.63	0.65	0.67	0.71	0.72	0.67	0.79	0.88	0.95	1.02	1.17	1.14	1.11	0.93	0.87	0.83	0.73	0.69
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.65	16.43	15.03	14.44	14.35	14.12	13.65	14.14	15.59	17.20	18.68	20.44	22.63	24.78	25.83	27.78	30.44	31.26	29.69	26.00	23.76	21.53	18.63	17.90
23572	0.92	0.77	0.74	0.77	0.75	0.76	0.63	0.65	0.67	0.71	0.72	0.67	0.79	0.88	0.95	1.02	1.17	1.14	1.11	0.93	0.87	0.83	0.73	0.69
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.65	16.43	15.03	14.44	14.35	14.12	13.65	14.14	15.59	17.20	18.68	20.44	22.63	24.78	25.83	27.78	30.44	31.26	29.69	26.00	23.76	21.53	18.63	17.90
23573	0.92	0.77	0.74	0.77	0.75	0.76	0.63	0.65	0.67	0.71	0.72	0.67	0.79	0.88	0.95	1.02	1.17	1.14	1.11	0.93	0.87	0.83	0.73	0.69
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.65	16.43	15.03	14.44	14.35	14.12	13.65	14.14	15.59	17.20	18.68	20.44	22.63	24.78	25.83	27.78	30.44	31.26	29.69	26.00	23.76	21.53	18.63	17.90
23574	0.92	0.77	0.74	0.77	0.75	0.76	0.63	0.65	0.67	0.71	0.72	0.67	0.79	0.88	0.95	1.02	1.17	1.14	1.11	0.93	0.87	0.83	0.73	0.69
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.82 1.09 0.00	16.58 0.92 0.00	15.14 0.86 0.00	14.57 0.90 -0.07	14.48 0.87 0.00	14.24 0.88 0.00	13.78 0.76 0.00	14.32 0.78 -0.04	15.76 0.84 -0.01	17.39 0.91 0.00	18.92 0.95 -0.01	20.77 0.95 -0.06	23.05 1.11 -0.09	25.34 1.27 -0.18	26.29 1.34 -0.07	28.48 1.44 -0.27	31.25 1.64 -0.34	32.13 1.66 -0.36	30.47 1.57 -0.32	26.64 1.35 -0.21	24.28 1.24 -0.15	21.93 1.14 -0.09	18.89 0.98 -0.01	18.14 0.93 0.00
ALCOA_RYNLDS___DRP 24188	16.06 -0.67 0.00	15.17 -0.49 0.00	13.80 -0.49 0.00	13.10 -0.50 0.00	13.14 -0.46 0.00	12.86 -0.49 0.00	12.60 -0.43 0.00	11.61 -0.55 1.33	14.06 -0.63 0.23	15.81 -0.68 0.00	16.93 -0.83 0.21	16.93 -0.95 1.89	17.67 -1.05 3.13	16.86 -1.12 5.91	21.48 -1.17 2.23	16.77 -1.23 8.77	16.68 -1.35 11.25	16.84 -1.41 11.85	16.75 -1.31 10.51	16.86 -1.18 7.04	16.85 -1.05 4.99	16.90 -0.93 2.87	16.89 -0.79 0.22	16.46 -0.74 0.01
ALCOA___DSASP 323711	16.06 -0.67 0.00	15.17 -0.49 0.00	13.80 -0.49 0.00	13.10 -0.50 0.00	13.14 -0.46 0.00	12.86 -0.49 0.00	12.60 -0.43 0.00	11.61 -0.55 1.33	14.06 -0.63 0.23	15.81 -0.68 0.00	16.93 -0.83 0.21	16.93 -0.95 1.89	17.67 -1.05 3.13	16.86 -1.12 5.91	21.48 -1.17 2.23	16.77 -1.23 8.77	16.68 -1.35 11.25	16.84 -1.41 11.85	16.75 -1.31 10.51	16.86 -1.18 7.04	16.85 -1.05 4.99	16.90 -0.93 2.87	16.89 -0.79 0.22	16.46 -0.74 0.01
ALLEGHENY___COGEN 23514	17.43 0.70 0.00	16.11 0.45 0.00	14.57 0.29 0.00	13.80 0.19 -0.01	13.81 0.20 0.00	13.62 0.27 0.00	13.17 0.14 0.00	13.90 0.40 0.00	15.47 0.55 0.00	17.31 0.82 0.00	19.09 1.13 0.00	21.32 1.56 0.00	23.59 1.73 -0.02	26.10 1.77 -0.44	27.43 1.94 -0.61	29.41 2.06 -0.58	31.84 2.05 -0.52	33.33 2.62 -0.60	31.07 2.20 -0.30	27.20 2.13 0.00	24.65 1.76 0.00	21.82 1.12 0.00	18.97 1.07 0.00	18.31 1.10 0.00
ALTONA_WT_PWR 323606	16.36 -0.37 0.00	15.46 -0.20 0.00	14.06 -0.23 0.00	13.34 -0.26 0.00	13.37 -0.23 0.00	13.10 -0.25 0.00	12.82 -0.21 0.00	11.67 -0.45 1.38	14.19 -0.49 0.24	15.98 -0.51 0.00	17.14 -0.61 0.21	17.16 -0.65 1.96	17.91 -0.70 3.24	17.00 -0.77 6.12	21.78 -0.80 2.31	16.80 -0.88 9.08	16.69 -0.94 11.65	16.91 -0.93 12.27	16.81 -0.89 10.88	17.01 -0.78 7.29	17.02 -0.71 5.16	17.11 -0.62 2.97	17.04 -0.63 0.23	16.58 -0.62 0.01
AMERICAN_REF_FUEL 24010	16.16 -0.57 0.00	15.02 -0.64 0.00	13.56 -0.73 0.00	12.83 -0.77 -0.01	12.83 -0.77 0.00	12.65 -0.71 0.00	12.22 -0.81 0.00	12.98 -0.51 0.00	14.40 -0.52 0.00	16.09 -0.40 0.00	17.76 -0.20 0.00	19.88 0.12 0.00	21.50 -0.07 0.28	19.11 -0.33 4.45	18.29 -0.45 6.14	20.35 -0.54 5.88	23.31 -0.73 5.23	22.95 -0.21 6.95	24.52 -0.21 3.45	24.80 -0.28 0.00	22.41 -0.48 0.00	19.79 -0.91 0.00	17.31 -0.59 0.00	16.79 -0.41 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.03 0.30 0.00	15.78 0.12 0.00	14.27 -0.01 0.00	13.50 -0.11 -0.01	13.52 -0.08 0.00	13.33 -0.03 0.00	12.95 -0.08 0.00	13.71 0.22 0.00	15.24 0.31 0.00	17.08 0.59 0.00	18.91 0.95 0.00	21.23 1.46 0.00	23.61 1.38 -0.39	31.73 1.22 -6.62	35.20 1.17 -9.15	36.76 1.23 -8.76	38.23 1.17 -7.79	40.63 1.78 -8.74	34.22 1.32 -4.33	26.50 1.43 0.00	23.90 1.01 0.00	21.12 0.41 0.00	18.40 0.50 0.00	17.81 0.60 0.00
ARTHUR_KILL_GT_1 23520	18.54 1.81 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.55 1.20 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.52 1.52 -0.08	18.23 1.73 -0.01	19.87 1.90 -0.01	21.87 2.09 -0.01	24.84 2.31 -0.68	26.42 2.53 0.01	27.38 2.51 0.01	29.43 2.68 0.01	32.16 2.90 0.01	32.66 2.56 0.01	31.14 2.57 0.01	27.35 2.28 0.01	25.03 2.15 0.01	23.63 2.32 -0.61	22.24 1.88 -2.47	19.90 1.74 -0.96
ARTHUR_KILL_2 23512	18.50 1.77 0.00	17.06 1.41 0.01	15.59 1.31 0.01	14.97 1.32 -0.05	14.88 1.28 0.00	14.53 1.18 0.01	14.17 1.15 0.01	14.78 1.30 0.01	16.48 1.48 -0.08	18.18 1.68 -0.01	19.82 1.85 -0.01	21.81 2.04 -0.01	24.75 2.23 -0.68	26.32 2.44 0.01	27.29 2.41 0.01	29.33 2.57 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.27 2.21 0.01	24.97 2.08 0.01	23.55 2.24 -0.61	22.19 1.83 -2.47	19.85 1.69 -0.96
ARTHUR_KILL_3 23513	18.55 1.82 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.68 1.32 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.65 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.92 2.14 -0.02	24.87 2.34 -0.68	26.43 2.53 0.00	27.39 2.51 0.00	29.39 2.62 0.00	32.14 2.87 0.00	32.67 2.56 0.00	31.12 2.54 0.00	27.35 2.28 0.00	25.13 2.24 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
ARTHUR_KILL_COGEN 323718	18.54 1.81 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.55 1.20 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.52 1.52 -0.08	18.23 1.73 -0.01	19.87 1.90 -0.01	21.87 2.09 -0.01	24.84 2.31 -0.68	26.42 2.53 0.01	27.38 2.51 0.01	29.43 2.68 0.01	32.16 2.90 0.01	32.66 2.56 0.01	31.14 2.57 0.01	27.35 2.28 0.01	25.03 2.15 0.01	23.63 2.32 -0.61	22.24 1.88 -2.47	19.90 1.74 -0.96
ASHOKAN____ 23654	18.22 1.49 0.00	16.83 1.18 0.00	15.51 1.23 0.00	14.87 1.21 -0.06	14.71 1.10 0.00	14.40 1.04 0.00	14.05 1.02 0.00	14.55 1.05 0.00	15.91 0.98 0.00	17.61 1.12 0.00	19.16 1.20 0.00	21.15 1.38 0.00	23.22 1.38 0.00	25.49 1.60 0.00	26.62 1.74 0.00	28.53 1.77 0.00	31.64 2.37 0.00	32.58 2.47 0.00	30.95 2.37 0.00	27.13 2.06 0.00	24.77 1.88 0.00	22.59 1.88 0.00	19.47 1.58 0.00	18.69 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.45 1.72 0.00	17.03 1.38 0.01	15.55 1.27 0.01	15.01 1.36 -0.05	14.91 1.31 0.00	14.55 1.20 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.56 1.57 -0.07	18.23 1.73 -0.01	19.87 1.90 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.05 2.78 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	24.99 2.10 0.01	23.55 2.24 -0.61	22.21 1.84 -2.47	19.92 1.77 -0.94
ASTORIA_EAST_ENERGY_CC2 323582	18.45 1.72 0.00	17.03 1.38 0.01	15.55 1.27 0.01	15.01 1.36 -0.05	14.91 1.31 0.00	14.55 1.20 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.56 1.57 -0.07	18.23 1.73 -0.01	19.87 1.90 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.05 2.78 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	24.99 2.10 0.01	23.55 2.24 -0.61	22.21 1.84 -2.47	19.92 1.77 -0.94
ASTORIA_GT2_I 24094	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94

ASTORIA_GT2_2 24095	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT2_3 24096	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT2_4 24097	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT3_1 24098	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT3_2 24099	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT3_3 24100	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT3_4 24101	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT4_1 24102	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT4_2 24103	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT4_3 24104	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT4_4 24105	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.58 1.58 -0.07	18.24 1.75 -0.01	19.87 1.90 -0.01	21.83 2.06 -0.01	24.08 2.23 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.57 2.26 -0.61	22.23 1.86 -2.47	19.92 1.77 -0.94
ASTORIA_GT_1 23523	18.50 1.77 0.00	17.06 1.41 0.01	15.59 1.31 0.01	15.04 1.39 -0.05	14.94 1.33 0.00	14.58 1.23 0.01	14.23 1.21 0.01	14.84 1.35 0.01	16.61 1.61 -0.07	18.28 1.78 -0.01	19.91 1.94 -0.01	21.87 2.09 -0.01	24.12 2.27 -0.01	26.37 2.48 0.01	27.38 2.51 0.01	29.35 2.60 0.01	32.14 2.87 0.01	32.78 2.68 0.01	31.14 2.57 0.01	27.37 2.31 0.01	25.06 2.18 0.01	23.61 2.30 -0.61	22.26 1.90 -2.47	19.97 1.82 -0.94
ASTORIA_GT_10 24110	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.29 2.41 0.01	29.30 2.54 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.25 2.18 0.01	25.03 2.15 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96
ASTORIA_GT_11 24225	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.29 2.41 0.01	29.30 2.54 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.25 2.18 0.01	25.03 2.15 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96
ASTORIA_GT_12 24226	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.29 2.41 0.01	29.30 2.54 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.25 2.18 0.01	25.03 2.15 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96

ASTORIA_GT_13 24227	18.50	17.09	15.62	15.04	14.95	14.60	14.26	14.85	16.57	18.27	19.90	21.87	24.33	26.32	27.29	29.30	32.05	32.57	31.05	27.25	25.03	23.53	22.21	19.92
	1.77	1.44	1.34	1.39	1.35	1.26	1.24	1.36	1.57	1.76	1.92	2.09	2.27	2.44	2.41	2.54	2.78	2.47	2.48	2.18	2.15	2.22	1.84	1.76
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-0.21	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
ASTORIA_GT_5 24106	18.50	17.06	15.59	15.04	14.94	14.58	14.23	14.84	16.61	18.28	19.91	21.87	24.12	26.37	27.38	29.35	32.14	32.78	31.14	27.37	25.06	23.61	22.26	19.97
	1.77	1.41	1.31	1.39	1.33	1.23	1.21	1.35	1.61	1.78	1.94	2.09	2.27	2.48	2.51	2.60	2.87	2.68	2.57	2.31	2.18	2.30	1.90	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.07	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.94
ASTORIA_GT_7 24107	18.50	17.06	15.59	15.04	14.94	14.58	14.23	14.84	16.61	18.28	19.91	21.87	24.12	26.37	27.38	29.35	32.14	32.78	31.14	27.37	25.06	23.61	22.26	19.97
	1.77	1.41	1.31	1.39	1.33	1.23	1.21	1.35	1.61	1.78	1.94	2.09	2.27	2.48	2.51	2.60	2.87	2.68	2.57	2.31	2.18	2.30	1.90	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.07	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.94
ASTORIA_GT_8 24108	18.50	17.06	15.59	15.04	14.94	14.58	14.23	14.84	16.61	18.28	19.91	21.87	24.12	26.37	27.38	29.35	32.14	32.78	31.14	27.37	25.06	23.61	22.26	19.97
	1.77	1.41	1.31	1.39	1.33	1.23	1.21	1.35	1.61	1.78	1.94	2.09	2.27	2.48	2.51	2.60	2.87	2.68	2.57	2.31	2.18	2.30	1.90	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.07	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.94
ASTORIA___2 24149	18.47	17.03	15.56	15.01	14.92	14.56	14.21	14.81	16.58	18.24	19.87	21.83	24.08	26.30	27.31	29.27	32.08	32.69	31.08	27.30	25.01	23.57	22.23	19.92
	1.74	1.38	1.29	1.36	1.32	1.22	1.19	1.32	1.58	1.75	1.90	2.06	2.23	2.41	2.44	2.52	2.81	2.59	2.52	2.23	2.13	2.26	1.86	1.77
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.07	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.94
ASTORIA___3 23516	18.50	17.09	15.62	15.04	14.95	14.60	14.26	14.85	16.57	18.27	19.90	21.87	24.33	26.32	27.29	29.30	32.05	32.57	31.05	27.25	25.03	23.53	22.21	19.92
	1.77	1.44	1.34	1.39	1.35	1.26	1.24	1.36	1.57	1.76	1.92	2.09	2.27	2.44	2.41	2.54	2.78	2.47	2.48	2.18	2.15	2.22	1.84	1.76
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-0.21	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
ASTORIA___4 23517	18.47	17.03	15.56	15.01	14.92	14.56	14.21	14.81	16.58	18.24	19.87	21.83	24.08	26.30	27.31	29.27	32.08	32.69	31.08	27.30	25.01	23.57	22.23	19.92
	1.74	1.38	1.29	1.36	1.32	1.22	1.19	1.32	1.58	1.75	1.90	2.06	2.23	2.41	2.44	2.52	2.81	2.59	2.52	2.23	2.13	2.26	1.86	1.77
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.07	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.94
ASTORIA___5 23518	18.50	17.09	15.62	15.04	14.95	14.60	14.26	14.85	16.57	18.27	19.90	21.87	24.33	26.32	27.29	29.30	32.05	32.57	31.05	27.25	25.03	23.53	22.21	19.92
	1.77	1.44	1.34	1.39	1.35	1.26	1.24	1.36	1.57	1.76	1.92	2.09	2.27	2.44	2.41	2.54	2.78	2.47	2.48	2.18	2.15	2.22	1.84	1.76
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-0.21	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
AST_ENERGY_2_CC3 323677	18.52	17.16	15.70	15.07	14.99	14.67	14.33	14.93	16.63	18.32	19.93	21.90	24.20	26.45	27.42	29.44	32.17	32.70	31.18	27.35	25.13	23.62	22.27	20.00
	1.79	1.50	1.41	1.41	1.39	1.31	1.30	1.43	1.63	1.81	1.96	2.12	2.34	2.56	2.54	2.68	2.90	2.59	2.60	2.28	2.24	2.30	1.92	1.84
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-2.46	-0.95
AST_ENERGY_2_CC4 323678	18.52	17.16	15.70	15.07	14.99	14.67	14.33	14.93	16.63	18.32	19.93	21.90	24.20	26.45	27.42	29.44	32.17	32.70	31.18	27.35	25.13	23.62	22.27	20.00
	1.79	1.50	1.41	1.41	1.39	1.31	1.30	1.43	1.63	1.81	1.96	2.12	2.34	2.56	2.54	2.68	2.90	2.59	2.60	2.28	2.24	2.30	1.92	1.84
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-2.46	-0.95
ATHENS_STG_1 23668	17.80	16.55	15.16	14.54	14.46	14.20	13.84	14.36	15.86	17.54	19.07	20.91	23.09	25.26	26.25	28.21	30.88	31.59	30.06	26.38	24.15	21.97	18.95	18.22
	1.07	0.89	0.87	0.88	0.86	0.84	0.81	0.86	0.94	1.06	1.11	1.15	1.24	1.36	1.37	1.44	1.61	1.48	1.49	1.30	1.26	1.26	1.06	1.01
	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	17.80	16.55	15.16	14.54	14.46	14.20	13.84	14.36	15.86	17.54	19.07	20.91	23.09	25.26	26.25	28.21	30.88	31.59	30.06	26.38	24.15	21.97	18.95	18.22
	1.07	0.89	0.87	0.88	0.86	0.84	0.81	0.86	0.94	1.06	1.11	1.15	1.24	1.36	1.37	1.44	1.61	1.48	1.49	1.30	1.26	1.26	1.06	1.01
	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	17.80	16.55	15.16	14.54	14.46	14.20	13.84	14.36	15.86	17.54	19.07	20.91	23.09	25.26	26.25	28.21	30.88	31.59	30.06	26.38	24.15	21.97	18.95	18.22
	1.07	0.89	0.87	0.88	0.86	0.84	0.81	0.86	0.94	1.06	1.11	1.15	1.24	1.36	1.37	1.44	1.61	1.48	1.49	1.30	1.26	1.26	1.06	1.01
	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	16.91	15.71	14.31	13.58	13.59	13.38	13.04	13.62	15.07	16.73	18.35	20.30	22.48	24.54	25.58	27.51	30.06	31.10	29.46	25.85	23.51	21.12	18.26	17.57
	0.18	0.05	0.03	-0.03	-0.01	0.03	0.01	0.12	0.15	0.25	0.39	0.53	0.63	0.65	0.70	0.75	0.79	0.99	0.89	0.78	0.62	0.41	0.36	0.36
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	29.48	26.53	23.62	22.04	19.64	19.55	19.48	22.95	27.11	29.30	28.86	32.29	40.50	33.30	35.79	42.53	48.99	47.37	42.53	34.78	33.22	30.18	27.37	26.37
	2.11	1.78	1.67	1.63	1.60	1.55	1.52	1.66	1.90	2.16	2.21	2.39	2.55	2.77	2.81	3.00	3.31	2.98	3.06	2.66	2.56	2.52	2.11	2.01
	-10.65	-9.09	-7.66	-6.81	-4.43	-4.64	-4.93	-7.80	-10.30	-10.65	-8.69	-10.13	-16.10	-6.63	-8.10	-12.77	-16.41	-14.28	-10.89	-7.05	-7.77	-6.95	-7.36	-7.16

BARRETT_IC_1 23704	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_10 23701	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_11 23702	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_12 23703	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_2 23705	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_3 23706	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_4 23707	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_5 23708	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_6 23709	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_7 23710	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_8 23711	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT_IC_9 23700	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT___1 23545	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BARRETT___2 23546	29.17 1.79 -10.65	26.30 1.55 -9.09	23.43 1.49 -7.66	21.92 1.51 -6.81	19.54 1.50 -4.43	19.43 1.43 -4.64	19.36 1.41 -4.93	22.78 1.48 -7.80	26.74 1.52 -10.30	28.85 1.71 -10.65	28.53 1.89 -8.68	31.87 1.98 -10.13	40.19 2.25 -16.09	29.36 2.48 -2.99	31.73 2.49 -4.36	38.96 2.57 -9.63	45.58 2.81 -13.49	43.33 2.53 -10.69	37.37 2.66 -6.13	30.27 2.33 -2.86	29.22 2.22 -4.11	28.22 2.24 -5.28	26.86 1.84 -7.12	26.11 1.76 -7.15
BAYONEEC___CTG1 323682	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 2.19 -0.46	20.03 1.88 -0.95

BAYONEEC___CTG10 323750	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG2 323683	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG3 323684	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG4 323685	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG5 323686	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG6 323687	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG7 323688	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG8 323689	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BAYONEEC___CTG9 323749	18.57 1.84 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
BEACON___LESR 323632	17.90 1.17 0.00	16.66 1.00 0.00	15.23 0.94 0.00	14.63 0.97 -0.07	14.53 0.93 0.00	14.29 0.93 0.00	13.85 0.82 0.00	14.36 0.86 0.00	15.85 0.93 0.00	17.51 1.02 0.00	19.06 1.10 0.00	20.87 1.11 0.00	23.13 1.29 0.00	25.35 1.46 0.00	26.42 1.54 0.00	28.45 1.69 0.00	31.15 1.88 0.00	31.98 1.87 0.00	30.32 1.74 0.00	26.55 1.48 0.00	24.26 1.37 0.00	21.97 1.26 0.00	19.01 1.11 0.00	18.24 1.03 0.00
BEAVER RIVER___HYD 24048	17.06 0.33 0.00	15.88 0.22 0.00	14.46 0.17 0.00	13.74 0.14 0.00	13.82 0.22 0.00	13.52 0.16 0.00	13.23 0.20 0.00	13.34 0.23 0.38	15.14 0.28 0.07	16.85 0.36 0.00	18.35 0.45 0.06	19.75 0.53 0.55	21.53 0.59 0.90	22.90 0.72 1.71	25.13 0.89 0.64	25.31 1.07 2.53	27.05 1.02 3.25	27.98 1.29 3.42	26.77 1.23 3.03	23.99 0.95 2.03	22.27 0.82 1.44	20.52 0.64 0.83	18.39 0.56 0.06	17.69 0.48 0.00
BEEBEE_GT_13 23619	16.75 0.02 0.00	15.57 -0.09 0.00	14.09 -0.20 0.00	13.35 -0.26 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.70 -0.33 0.00	13.39 -0.11 0.00	14.88 -0.04 0.00	16.59 0.10 0.00	18.23 0.27 0.00	20.34 0.57 0.00	22.41 0.57 0.00	24.34 0.53 0.08	25.37 0.60 0.10	27.23 0.56 0.10	29.68 0.50 0.09	30.95 0.96 0.12	29.17 0.66 0.06	25.85 0.78 0.00	23.46 0.57 0.00	20.85 0.15 0.00	18.11 0.22 0.00	17.48 0.27 0.00
BETHLEHEM___GRP 23843	17.65 0.92 0.00	16.43 0.77 0.00	15.03 0.74 0.00	14.44 0.77 -0.07	14.35 0.75 0.00	14.12 0.76 0.00	13.65 0.63 0.00	14.14 0.65 0.00	15.59 0.67 0.00	17.20 0.71 0.00	18.68 0.72 0.00	20.44 0.67 0.00	22.63 0.79 0.00	24.78 0.88 0.00	25.83 0.95 0.00	27.78 1.02 0.00	30.44 1.17 0.00	31.26 1.14 0.00	29.69 1.11 0.00	26.00 0.93 0.00	23.76 0.87 0.00	21.53 0.83 0.00	18.63 0.73 0.00	17.90 0.69 0.00
BETHLEHEM___GS1 323560	17.65 0.92 0.00	16.43 0.77 0.00	15.03 0.74 0.00	14.44 0.77 -0.07	14.35 0.75 0.00	14.12 0.76 0.00	13.65 0.63 0.00	14.14 0.65 0.00	15.59 0.67 0.00	17.20 0.71 0.00	18.68 0.72 0.00	20.44 0.67 0.00	22.63 0.79 0.00	24.78 0.88 0.00	25.83 0.95 0.00	27.78 1.02 0.00	30.44 1.17 0.00	31.26 1.14 0.00	29.69 1.11 0.00	26.00 0.93 0.00	23.76 0.87 0.00	21.53 0.83 0.00	18.63 0.73 0.00	17.90 0.69 0.00
BETHLEHEM___GS2 323561	17.65 0.92 0.00	16.43 0.77 0.00	15.03 0.74 0.00	14.44 0.77 -0.07	14.35 0.75 0.00	14.12 0.76 0.00	13.65 0.63 0.00	14.14 0.65 0.00	15.59 0.67 0.00	17.20 0.71 0.00	18.68 0.72 0.00	20.44 0.67 0.00	22.63 0.79 0.00	24.78 0.88 0.00	25.83 0.95 0.00	27.78 1.02 0.00	30.44 1.17 0.00	31.26 1.14 0.00	29.69 1.11 0.00	26.00 0.93 0.00	23.76 0.87 0.00	21.53 0.83 0.00	18.63 0.73 0.00	17.90 0.69 0.00

BETHLEHEM___GS3 323562	17.65 0.92 0.00	16.43 0.77 0.00	15.03 0.74 0.00	14.44 0.77 -0.07	14.35 0.75 0.00	14.12 0.76 0.00	13.65 0.63 0.00	14.14 0.65 0.00	15.59 0.67 0.00	17.20 0.71 0.00	18.68 0.72 0.00	20.44 0.67 0.00	22.63 0.79 0.00	24.78 0.88 0.00	25.83 0.95 0.00	27.78 1.02 0.00	30.44 1.17 0.00	31.26 1.14 0.00	29.69 1.11 0.00	26.00 0.93 0.00	23.76 0.87 0.00	21.53 0.83 0.00	18.63 0.73 0.00	17.90 0.69 0.00
BETHLEHEM___STEEL 23779	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.32 -0.29 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.73 -0.30 0.00	13.50 0.00 0.00	15.00 0.07 0.00	16.78 0.30 0.00	18.57 0.61 0.00	20.81 1.05 0.00	23.23 0.94 -0.45	32.35 0.74 -7.72	36.22 0.67 -10.67	37.68 0.69 -10.22	38.91 0.55 -9.08	41.43 1.17 -10.15	34.31 0.71 -5.02	25.97 0.90 0.00	23.44 0.55 0.00	20.72 0.02 0.00	18.10 0.20 0.00	17.53 0.33 0.00
BETHPAGE_CC_5 323564	29.37 1.99 -10.65	26.45 1.71 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.91 1.62 -7.80	27.02 1.80 -10.30	29.18 2.04 -10.65	28.83 2.19 -8.68	32.29 2.39 -10.13	40.54 2.60 -16.10	31.76 2.84 -5.02	34.19 2.86 -6.45	41.20 3.05 -11.38	47.76 3.36 -15.12	45.94 3.13 -12.69	40.46 3.09 -8.79	32.96 2.68 -5.20	31.63 2.59 -6.15	29.48 2.57 -6.22	27.28 2.13 -7.26	26.42 2.06 -7.15
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.91 0.18 0.00	15.68 0.02 0.00	14.17 -0.11 0.00	13.41 -0.20 -0.01	13.43 -0.18 0.00	13.22 -0.13 0.00	12.82 -0.21 0.00	13.59 0.10 0.00	15.10 0.18 0.00	16.90 0.41 0.00	18.71 0.75 0.00	20.99 1.23 0.00	23.49 1.16 -0.49	33.16 0.96 -8.31	37.26 0.89 -11.49	38.70 0.94 -11.00	39.90 0.85 -9.78	42.56 1.45 -11.01	35.00 0.97 -5.45	26.20 1.13 0.00	23.62 0.73 0.00	20.89 0.19 0.00	18.24 0.34 0.00	17.65 0.45 0.00
BINGHAMTON___COGEN 23790	17.15 0.42 0.00	15.93 0.27 0.00	14.51 0.23 0.00	13.82 0.20 -0.02	13.82 0.22 0.00	13.58 0.23 0.00	13.25 0.22 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.53 0.77 0.00	22.66 0.81 -0.01	24.93 0.84 -0.20	26.03 0.87 -0.28	28.00 0.96 -0.27	30.51 1.00 -0.24	31.55 1.14 -0.30	29.75 1.03 -0.15	26.00 0.93 0.00	23.64 0.75 0.00	21.28 0.58 0.00	18.45 0.56 0.00	17.77 0.57 0.00
BLACK RIVER___HYD 24047	17.23 0.50 0.00	15.99 0.33 0.00	14.56 0.27 0.00	13.85 0.25 0.00	13.95 0.34 0.00	13.64 0.28 0.00	13.34 0.31 0.00	13.59 0.36 0.27	15.32 0.45 0.05	17.03 0.54 0.00	18.60 0.68 0.04	20.22 0.83 0.38	22.14 0.92 0.63	23.79 1.08 1.18	25.78 1.34 0.45	26.59 1.58 1.76	28.54 1.52 2.25	29.67 1.93 2.37	28.30 1.83 2.10	25.14 1.48 1.41	23.17 1.28 1.00	21.14 1.01 0.57	18.71 0.86 0.04	17.94 0.74 0.00
BLISS_WT_PWR 323608	17.08 0.35 0.00	15.82 0.16 0.00	14.31 0.03 0.00	13.53 -0.08 -0.01	13.58 -0.03 0.00	13.37 0.01 0.00	13.00 -0.03 0.00	13.74 0.24 0.00	15.27 0.34 0.00	17.10 0.61 0.00	18.91 0.95 0.00	21.19 1.42 0.00	23.63 1.38 -0.41	32.10 1.22 -6.99	35.74 1.19 -9.66	37.25 1.23 -9.25	38.70 1.20 -8.22	41.16 1.75 -9.30	34.47 1.29 -4.60	26.48 1.40 0.00	23.85 0.96 0.00	21.12 0.41 0.00	18.42 0.52 0.00	17.84 0.64 0.00
BLUE_CIRC_CHEM_DRP 24182	17.68 0.95 0.00	16.46 0.80 0.00	15.06 0.77 0.00	14.45 0.79 -0.07	14.38 0.78 0.00	14.13 0.77 0.00	13.71 0.68 0.00	14.21 0.71 0.00	15.67 0.75 0.00	17.31 0.82 0.00	18.82 0.86 0.00	20.61 0.85 0.00	22.81 0.96 0.00	24.97 1.08 0.00	26.00 1.12 0.00	27.97 1.21 0.00	30.65 1.38 0.00	31.43 1.32 0.00	29.86 1.29 0.00	26.20 1.13 0.00	23.94 1.05 0.00	21.72 1.01 0.00	18.78 0.88 0.00	18.03 0.83 0.00
BOC_GAS_DRP 24189	17.62 0.89 0.00	16.40 0.74 0.00	15.00 0.71 0.00	14.41 0.75 -0.07	14.33 0.72 0.00	14.08 0.72 0.00	13.68 0.65 0.00	14.18 0.69 0.00	15.64 0.72 0.00	17.28 0.79 0.00	18.79 0.83 0.00	20.59 0.83 0.00	22.78 0.94 0.00	24.92 1.03 0.00	25.95 1.07 0.00	27.92 1.15 0.00	30.56 1.29 0.00	31.35 1.24 0.00	29.78 1.20 0.00	26.13 1.05 0.00	23.90 1.01 0.00	21.66 0.95 0.00	18.74 0.84 0.00	18.00 0.79 0.00
BORALEX_4TH_BRANCH 23824	18.07 1.34 0.00	16.83 1.18 0.00	15.36 1.07 0.00	14.80 1.13 -0.07	14.71 1.10 0.00	14.48 1.12 0.00	14.06 1.03 0.00	14.59 1.05 -0.04	16.09 1.16 -0.01	17.79 1.30 0.00	19.30 1.33 -0.01	21.21 1.38 -0.06	23.50 1.55 -0.10	25.82 1.74 -0.19	26.84 1.89 -0.07	29.11 2.06 -0.28	32.03 2.40 -0.36	32.90 2.41 -0.38	31.22 2.31 -0.33	27.30 2.01 -0.22	24.86 1.81 -0.16	22.41 1.62 -0.09	19.37 1.47 -0.01	18.65 1.45 0.00
BOWLINE___1 23526	18.22 1.49 0.00	16.90 1.24 0.00	15.47 1.19 0.00	14.83 1.18 -0.05	14.76 1.16 0.00	14.47 1.11 0.00	14.12 1.09 0.00	14.70 1.20 0.00	16.25 1.33 0.00	17.99 1.50 0.00	19.58 1.62 0.00	21.50 1.74 0.00	23.77 1.92 0.00	26.00 2.10 0.00	26.99 2.11 0.00	28.99 2.22 0.00	31.76 2.49 0.00	32.37 2.26 0.00	30.83 2.26 0.00	27.03 1.96 0.00	24.79 1.90 0.00	22.61 1.90 0.00	19.47 1.58 0.00	18.72 1.51 0.00
BOWLINE___2 23595	18.22 1.49 0.00	16.90 1.24 0.00	15.47 1.19 0.00	14.83 1.18 -0.05	14.76 1.16 0.00	14.47 1.11 0.00	14.12 1.09 0.00	14.70 1.20 0.00	16.25 1.33 0.00	17.99 1.50 0.00	19.58 1.62 0.00	21.50 1.74 0.00	23.77 1.92 0.00	26.00 2.10 0.00	26.99 2.11 0.00	28.99 2.22 0.00	31.76 2.49 0.00	32.37 2.26 0.00	30.83 2.26 0.00	27.03 1.96 0.00	24.79 1.90 0.00	22.61 1.90 0.00	19.47 1.58 0.00	18.72 1.51 0.00
BROOKHAVEN___DRP 24191	29.67 2.29 -10.65	26.66 1.91 -9.09	23.73 1.79 -7.66	22.17 1.76 -6.81	19.75 1.71 -4.43	19.65 1.66 -4.64	19.58 1.63 -4.93	23.06 1.77 -7.80	27.29 2.07 -10.30	29.55 2.41 -10.65	29.51 2.80 -8.75	32.97 3.06 -10.14	41.18 3.23 -16.10	73.68 3.46 -46.32	77.19 3.53 -48.78	77.46 3.75 -46.95	81.57 4.16 -48.14	87.41 4.04 -53.26	95.21 3.92 -62.72	81.09 3.44 -52.59	73.75 3.30 -47.56	48.97 3.15 -25.13	30.62 2.70 -10.01	26.97 2.55 -7.22
BROOKLYN_NAVY_YARD 23515	18.54 1.81 0.00	17.18 1.52 0.00	15.70 1.41 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.64 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.50 2.60 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.01 1.86 -0.95
BROOKLYN___ARMY_DRP 323595	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96

BROOME_2_LFGE 323671	17.15 0.42 0.00	15.93 0.27 0.00	14.51 0.23 0.00	13.82 0.20 -0.02	13.82 0.22 0.00	13.58 0.23 0.00	13.25 0.22 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.53 0.77 0.00	22.66 0.81 -0.01	24.93 0.84 -0.20	26.03 0.87 -0.28	28.00 0.96 -0.27	30.51 1.00 -0.24	31.55 1.14 -0.30	29.75 1.03 -0.15	26.00 0.93 0.00	23.64 0.75 0.00	21.28 0.58 0.00	18.45 0.56 0.00	17.77 0.57 0.00
BROOME__LFGE 323600	17.15 0.42 0.00	15.93 0.27 0.00	14.51 0.23 0.00	13.82 0.20 -0.02	13.82 0.22 0.00	13.58 0.23 0.00	13.25 0.22 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.53 0.77 0.00	22.66 0.81 -0.01	24.93 0.84 -0.20	26.03 0.87 -0.28	28.00 0.96 -0.27	30.51 1.00 -0.24	31.55 1.14 -0.30	29.75 1.03 -0.15	26.00 0.93 0.00	23.64 0.75 0.00	21.28 0.58 0.00	18.45 0.56 0.00	17.77 0.57 0.00
BURROWS__LYONSDAL 23803	17.20 0.47 0.00	15.99 0.33 0.00	14.57 0.29 0.00	13.86 0.26 0.00	13.92 0.31 0.00	13.64 0.28 0.00	13.33 0.30 0.00	13.68 0.35 0.17	15.31 0.42 0.03	17.00 0.51 0.00	18.55 0.61 0.03	20.26 0.73 0.23	22.27 0.81 0.39	24.07 0.91 0.73	25.67 1.07 0.28	26.91 1.23 1.09	29.13 1.26 1.40	30.11 1.48 1.47	28.64 1.37 1.31	25.30 1.10 0.87	23.21 0.94 0.62	21.11 0.77 0.36	18.51 0.64 0.03	17.77 0.57 0.00
CAITHNESS_CC_1 323624	29.59 2.21 -10.65	26.59 1.85 -9.09	23.66 1.71 -7.66	22.11 1.70 -6.81	19.70 1.66 -4.43	19.60 1.60 -4.64	19.53 1.58 -4.93	23.01 1.71 -7.80	27.22 2.00 -10.30	29.46 2.33 -10.65	29.41 2.69 -8.75	32.83 2.92 -10.14	41.03 3.08 -16.10	73.91 3.30 -46.72	77.40 3.34 -49.19	77.59 3.53 -47.29	81.66 3.92 -48.46	87.53 3.76 -53.65	95.50 3.69 -63.24	81.35 3.24 -53.04	73.96 3.11 -47.96	49.01 3.00 -25.31	30.52 2.58 -10.04	26.87 2.44 -7.22
CALPINE BETH_PAGE_GT4 24209	29.38 2.01 -10.65	26.48 1.74 -9.09	23.60 1.66 -7.66	22.06 1.64 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.48 1.52 -4.93	22.95 1.66 -7.80	27.07 1.85 -10.30	29.20 2.06 -10.65	28.83 2.19 -8.68	32.29 2.39 -10.13	40.56 2.62 -16.10	31.33 2.87 -4.57	33.75 2.88 -5.98	40.83 3.08 -10.99	47.42 3.39 -14.76	45.52 3.16 -12.24	39.89 3.12 -8.19	32.48 2.73 -4.67	31.17 2.59 -5.69	29.27 2.57 -6.01	27.25 2.13 -7.23	26.46 2.10 -7.15
CALPINE_BETH_PAGE_GT_4 323586	29.38 2.01 -10.65	26.48 1.74 -9.09	23.60 1.66 -7.66	22.06 1.64 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.48 1.52 -4.93	22.95 1.66 -7.80	27.07 1.85 -10.30	29.20 2.06 -10.65	28.83 2.19 -8.68	32.29 2.39 -10.13	40.56 2.62 -16.10	31.33 2.87 -4.57	33.75 2.88 -5.98	40.83 3.08 -10.99	47.42 3.39 -14.76	45.52 3.16 -12.24	39.89 3.12 -8.19	32.48 2.73 -4.67	31.17 2.59 -5.69	29.27 2.57 -6.01	27.25 2.13 -7.23	26.46 2.10 -7.15
CALPINE_BP_GT1 23823	29.38 2.01 -10.65	26.48 1.74 -9.09	23.60 1.66 -7.66	22.06 1.64 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.48 1.52 -4.93	22.95 1.66 -7.80	27.07 1.85 -10.30	29.20 2.06 -10.65	28.83 2.19 -8.68	32.29 2.39 -10.13	40.56 2.62 -16.10	31.33 2.87 -4.57	33.75 2.88 -5.98	40.83 3.08 -10.99	47.42 3.39 -14.76	45.52 3.16 -12.24	39.89 3.12 -8.19	32.48 2.73 -4.67	31.17 2.59 -5.69	29.27 2.57 -6.01	27.25 2.13 -7.23	26.46 2.10 -7.15
CALSPAN__DRP 24200	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.32 -0.29 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.73 -0.30 0.00	13.50 0.00 0.00	15.00 0.07 0.00	16.78 0.30 0.00	18.57 0.61 0.00	20.81 1.05 0.00	23.23 0.94 -0.45	32.35 0.74 -7.72	36.22 0.67 -10.67	37.68 0.69 -10.22	38.91 0.55 -9.08	41.43 1.17 -10.15	34.31 0.71 -5.02	25.97 0.90 0.00	23.44 0.55 0.00	20.72 0.02 0.00	18.10 0.20 0.00	17.53 0.33 0.00
CANDIGU_WT_PWR 323617	17.05 0.32 0.00	15.80 0.14 0.00	14.34 0.06 0.00	13.60 -0.01 -0.01	13.62 0.01 0.00	13.41 0.05 0.00	13.06 0.03 0.00	13.71 0.22 0.00	15.21 0.28 0.00	16.95 0.46 0.00	18.68 0.72 0.00	20.81 1.05 0.00	23.00 1.03 -0.13	27.10 0.96 -2.25	28.99 1.00 -3.12	30.82 1.07 -2.98	32.98 1.05 -2.65	34.70 1.42 -3.17	31.26 1.11 -1.57	26.17 1.10 0.00	23.71 0.82 0.00	21.14 0.44 0.00	18.40 0.50 0.00	17.79 0.59 0.00
CARR STREET_E_SYR 24060	16.75 0.02 0.00	15.57 -0.09 0.00	14.20 -0.09 0.00	13.51 -0.09 0.00	13.51 -0.08 0.00	13.28 -0.09 0.00	12.94 -0.09 0.00	13.47 -0.03 0.00	14.94 0.01 0.00	16.54 0.05 0.00	18.09 0.13 0.00	19.92 0.16 0.00	21.98 0.13 0.00	24.01 0.12 0.00	25.06 0.18 0.00	26.95 0.19 0.00	29.42 0.15 0.00	30.38 0.27 0.00	28.80 0.23 0.00	25.25 0.18 0.00	23.01 0.12 0.00	20.74 0.04 0.00	18.01 0.11 0.00	17.31 0.10 0.00
CARTHAGE__PAPER 23857	17.16 0.43 0.00	15.94 0.28 0.00	14.51 0.23 0.00	13.81 0.20 0.00	13.90 0.30 0.00	13.58 0.23 0.00	13.29 0.26 0.00	13.51 0.31 0.30	15.24 0.37 0.05	16.95 0.46 0.00	18.49 0.57 0.05	20.03 0.69 0.43	21.93 0.79 0.70	23.49 0.93 1.33	25.55 1.17 0.50	26.16 1.36 1.97	28.06 1.32 2.53	29.10 1.66 2.67	27.81 1.60 2.37	24.77 1.28 1.58	22.87 1.10 1.12	20.91 0.85 0.65	18.58 0.73 0.05	17.84 0.64 0.00
CE_DUNWOOD__DRP 24194	18.35 1.62 0.00	17.02 1.36 0.00	15.57 1.29 0.00	14.94 1.29 -0.05	14.87 1.27 0.00	14.57 1.22 0.00	14.21 1.19 0.00	14.79 1.30 0.00	16.39 1.46 0.00	18.14 1.65 0.00	19.74 1.78 0.00	21.68 1.92 0.00	23.96 2.12 0.00	26.21 2.32 0.00	27.19 2.31 0.00	29.23 2.46 0.00	32.00 2.72 0.00	32.58 2.47 0.00	31.03 2.46 0.00	27.20 2.13 0.00	24.97 2.08 0.00	22.79 2.09 0.00	19.62 1.72 0.00	18.86 1.65 0.00
CE_MILLWOOD__DRP 24193	18.32 1.59 0.00	16.99 1.33 0.00	15.54 1.26 0.00	14.90 1.25 -0.05	14.83 1.22 0.00	14.53 1.18 0.00	14.19 1.16 0.00	14.76 1.27 0.00	16.34 1.42 0.00	18.09 1.60 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.90 2.05 0.00	26.14 2.25 0.00	27.14 2.26 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.52 2.41 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00
CE_NYC2_DRP 24202	18.50 1.77 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.04 1.39 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.86 1.38 0.01	16.59 1.58 -0.08	18.28 1.78 -0.02	19.92 1.94 -0.02	21.90 2.12 -0.02	24.35 2.29 -0.21	26.35 2.46 0.01	27.31 2.44 0.01	29.33 2.57 0.01	32.08 2.81 0.01	32.60 2.50 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.55 2.24 -0.61	22.23 1.86 -2.47	19.93 1.77 -0.96
CE_NYC_DRP 24195	18.57 1.84 0.00	17.21 1.55 0.00	15.73 1.44 0.00	15.11 1.46 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.36 1.33 0.00	14.97 1.47 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.95 2.17 -0.02	24.26 2.40 -0.02	26.52 2.63 0.00	27.49 2.61 0.00	29.52 2.76 0.00	32.26 2.99 0.00	32.79 2.68 0.00	31.26 2.69 0.00	27.43 2.36 0.00	25.20 2.31 0.00	23.68 2.36 -0.62	22.32 1.97 -2.45	20.04 1.89 -0.94

CHAFFEE___LFGE 323603	16.93 0.20 0.00	15.69 0.03 0.00	14.17 -0.11 0.00	13.41 -0.20 -0.01	13.44 -0.16 0.00	13.24 -0.12 0.00	12.83 -0.20 0.00	13.60 0.11 0.00	15.12 0.19 0.00	16.93 0.45 0.00	18.75 0.79 0.00	21.03 1.27 0.00	23.48 1.20 -0.43	32.26 1.00 -7.37	36.01 0.95 -10.18	37.51 0.99 -9.75	38.81 0.88 -8.66	41.35 1.50 -9.73	34.42 1.03 -4.82	26.23 1.15 0.00	23.67 0.78 0.00	20.93 0.23 0.00	18.26 0.36 0.00	17.67 0.46 0.00
CHATEAUG_WT_PWR 323614	16.29 -0.44 0.00	15.39 -0.27 0.00	14.00 -0.29 0.00	13.29 -0.31 0.00	13.32 -0.29 0.00	13.05 -0.31 0.00	12.77 -0.26 0.00	11.64 -0.47 1.38	14.16 -0.52 0.24	15.94 -0.54 0.00	17.10 -0.65 0.21	17.10 -0.71 1.96	17.84 -0.77 3.24	16.93 -0.84 6.13	21.70 -0.87 2.31	16.72 -0.96 9.09	16.59 -1.03 11.65	16.81 -1.02 12.28	16.72 -0.97 10.89	16.93 -0.85 7.29	16.95 -0.78 5.17	17.05 -0.68 2.97	17.01 -0.66 0.23	16.54 -0.65 0.01
CHAT_HIGH_FALL_HYD 323578	16.24 -0.49 0.00	15.35 -0.31 0.00	13.97 -0.31 0.00	13.25 -0.35 0.00	13.29 -0.31 0.00	13.02 -0.33 0.00	12.74 -0.29 0.00	11.66 -0.49 1.35	14.15 -0.54 0.24	15.93 -0.56 0.00	17.09 -0.66 0.21	17.11 -0.73 1.92	17.88 -0.79 3.17	17.03 -0.86 6.01	21.72 -0.89 2.26	16.87 -0.99 8.91	16.82 -1.03 11.42	17.02 -1.05 12.04	16.93 -0.97 10.67	17.07 -0.85 7.15	17.02 -0.80 5.06	17.08 -0.70 2.91	17.00 -0.68 0.22	16.53 -0.67 0.01
CHAUTAUQUA___LFGE 323629	17.03 0.30 0.00	15.77 0.11 0.00	14.27 -0.01 0.00	13.50 -0.11 -0.01	13.52 -0.08 0.00	13.33 -0.03 0.00	12.95 -0.08 0.00	13.70 0.20 0.00	15.22 0.30 0.00	17.03 0.54 0.00	18.86 0.90 0.00	21.13 1.36 0.00	23.52 1.29 -0.39	31.72 1.12 -6.71	35.24 1.09 -9.27	36.79 1.15 -8.88	38.24 1.08 -7.89	40.59 1.66 -8.82	34.14 1.20 -4.37	26.43 1.35 0.00	23.83 0.94 0.00	21.08 0.37 0.00	18.38 0.48 0.00	17.79 0.59 0.00
CH_MIDHUDSON___DRP 24192	18.35 1.62 0.00	17.02 1.36 0.00	15.60 1.31 0.00	14.97 1.32 -0.06	14.87 1.27 0.00	14.59 1.23 0.00	14.24 1.21 0.00	14.80 1.31 0.00	16.35 1.43 0.00	18.10 1.62 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.85 2.01 0.00	26.12 2.22 0.00	27.12 2.24 0.00	29.15 2.38 0.00	32.00 2.72 0.00	32.67 2.56 0.00	31.09 2.52 0.00	27.23 2.16 0.00	24.95 2.06 0.00	22.75 2.05 0.00	19.60 1.70 0.00	18.82 1.62 0.00
CH_MISC_IPPS 23765	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
CH_RES_BVR_FALLS 23983	16.66 -0.07 0.00	15.60 -0.06 0.00	14.23 -0.06 0.00	13.54 -0.05 0.00	13.55 -0.05 0.00	13.29 -0.07 0.00	12.96 -0.06 0.00	14.06 -0.05 -0.62	14.97 -0.06 -0.11	16.42 -0.07 0.00	17.98 -0.07 -0.10	20.57 -0.08 -0.88	23.22 -0.09 -1.46	26.56 -0.10 -2.76	25.82 -0.10 -1.04	30.76 -0.11 -4.10	34.41 -0.12 -5.26	35.56 -0.09 -5.54	33.40 -0.09 -4.91	28.29 -0.07 -3.29	25.15 -0.07 -2.33	21.96 -0.08 -1.34	17.93 -0.07 -0.10	17.12 -0.09 0.00
CH_RES_NIAGARA 23895	16.03 -0.70 0.00	14.91 -0.75 0.00	13.46 -0.83 0.00	12.74 -0.87 -0.01	12.73 -0.87 0.00	12.56 -0.80 0.00	12.13 -0.90 0.00	12.89 -0.61 0.00	14.30 -0.63 0.00	15.96 -0.53 0.00	17.60 -0.36 0.00	19.70 -0.06 0.00	21.32 -0.33 0.20	20.15 -0.62 3.12	19.85 -0.72 4.31	21.81 -0.83 4.12	24.52 -1.08 3.67	24.60 -0.54 4.97	25.19 -0.92 2.47	24.57 -0.50 0.00	22.23 -0.66 0.00	19.62 -1.08 0.00	17.16 -0.73 0.00	16.66 -0.55 0.00
CH_RES_SYRACUSE 23985	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
CLINTON_WT_PWR 323605	16.29 -0.44 0.00	15.39 -0.27 0.00	14.00 -0.29 0.00	13.29 -0.31 0.00	13.32 -0.29 0.00	13.05 -0.31 0.00	12.77 -0.26 0.00	11.64 -0.47 1.38	14.16 -0.52 0.24	15.94 -0.54 0.00	17.10 -0.65 0.21	17.10 -0.71 1.96	17.84 -0.77 3.24	16.93 -0.84 6.13	21.70 -0.87 2.31	16.72 -0.96 9.09	16.59 -1.03 11.65	16.81 -1.02 12.28	16.72 -0.97 10.89	16.93 -0.85 7.29	16.95 -0.78 5.17	17.05 -0.68 2.97	17.01 -0.66 0.23	16.54 -0.65 0.01
CLINTON___LFGE 323618	16.41 -0.32 0.00	15.50 -0.16 0.00	14.09 -0.20 0.00	13.37 -0.23 0.00	13.41 -0.19 0.00	13.13 -0.23 0.00	12.86 -0.17 0.00	11.69 -0.43 1.37	14.22 -0.46 0.24	16.03 -0.46 0.00	17.19 -0.56 0.21	17.24 -0.57 1.95	18.04 -0.59 3.22	17.13 -0.67 6.09	21.91 -0.67 2.30	16.95 -0.78 9.04	16.86 -0.82 11.59	17.09 -0.81 12.21	16.98 -0.77 10.83	17.17 -0.65 7.25	17.14 -0.62 5.14	17.21 -0.54 2.96	17.10 -0.57 0.23	16.61 -0.59 0.01
COLONIE_LFGE___ 323577	17.90 1.17 0.00	16.66 1.00 0.00	15.21 0.93 0.00	14.64 0.97 -0.07	14.54 0.94 0.00	14.31 0.95 0.00	13.89 0.86 0.00	14.43 0.89 -0.05	15.91 0.98 -0.01	17.57 1.09 0.00	19.10 1.13 -0.01	21.02 1.19 -0.07	23.33 1.38 -0.11	25.65 1.55 -0.21	26.63 1.67 -0.08	28.89 1.82 -0.31	31.77 2.11 -0.39	32.69 2.17 -0.41	31.00 2.06 -0.37	27.10 1.78 -0.25	24.64 1.58 -0.17	22.23 1.43 -0.10	19.16 1.25 -0.01	18.39 1.19 0.00
COPENHAGEN_WT_PWR 323753	17.16 0.43 0.00	15.94 0.28 0.00	14.50 0.21 0.00	13.79 0.19 0.00	13.89 0.29 0.00	13.58 0.23 0.00	13.29 0.26 0.00	13.56 0.31 0.24	15.27 0.39 0.04	16.97 0.48 0.00	18.53 0.61 0.04	20.15 0.73 0.35	22.10 0.83 0.57	23.79 0.98 1.08	25.69 1.22 0.41	26.58 1.42 1.61	28.56 1.35 2.06	29.69 1.75 2.17	28.31 1.66 1.93	25.11 1.33 1.29	23.12 1.14 0.91	21.07 0.89 0.53	18.61 0.75 0.04	17.88 0.67 0.00
CORNELL_____ 23752	17.16 0.43 0.00	15.93 0.27 0.00	14.51 0.23 0.00	13.82 0.20 -0.01	13.82 0.22 0.00	13.60 0.24 0.00	13.26 0.23 0.00	13.82 0.32 0.00	15.31 0.39 0.00	16.98 0.49 0.00	18.61 0.65 0.00	20.56 0.79 0.00	22.71 0.85 -0.01	24.97 0.91 -0.17	26.14 1.02 -0.24	28.12 1.12 -0.23	30.65 1.17 -0.20	31.74 1.39 -0.24	29.98 1.29 -0.12	26.17 1.10 0.00	23.81 0.92 0.00	21.43 0.72 0.00	18.56 0.66 0.00	17.84 0.64 0.00
COXSACKIE___GT 23611	18.30 1.57 0.00	16.96 1.30 0.00	15.60 1.31 0.00	14.96 1.31 -0.06	14.82 1.21 0.00	14.55 1.19 0.00	14.18 1.15 0.00	14.71 1.22 0.00	16.13 1.21 0.00	17.84 1.35 0.00	19.40 1.44 0.00	21.32 1.56 0.00	23.50 1.66 0.00	25.83 1.93 0.00	26.92 2.04 0.00	28.83 2.06 0.00	31.85 2.58 0.00	32.79 2.68 0.00	31.15 2.57 0.00	27.33 2.26 0.00	24.95 2.06 0.00	22.67 1.97 0.00	19.56 1.66 0.00	18.76 1.55 0.00

CPV_VALLEY___CC1 323721	17.90 1.17 0.00	16.61 0.96 0.00	15.21 0.93 0.00	14.57 0.93 -0.05	14.52 0.91 0.00	14.23 0.87 0.00	13.89 0.86 0.00	14.44 0.94 0.00	15.95 1.03 0.00	17.66 1.17 0.00	19.23 1.28 0.00	21.13 1.36 0.00	23.33 1.49 0.00	25.54 1.65 0.00	26.52 1.64 0.00	28.51 1.74 0.00	31.23 1.96 0.00	31.89 1.78 0.00	30.35 1.77 0.00	26.60 1.53 0.00	24.38 1.49 0.00	22.19 1.49 0.00	19.13 1.23 0.00	18.39 1.19 0.00
CPV_VALLEY___CC2 323722	17.90 1.17 0.00	16.61 0.96 0.00	15.21 0.93 0.00	14.57 0.93 -0.05	14.52 0.91 0.00	14.23 0.87 0.00	13.89 0.86 0.00	14.44 0.94 0.00	15.95 1.03 0.00	17.66 1.17 0.00	19.23 1.28 0.00	21.13 1.36 0.00	23.33 1.49 0.00	25.54 1.65 0.00	26.52 1.64 0.00	28.51 1.74 0.00	31.23 1.96 0.00	31.89 1.78 0.00	30.35 1.77 0.00	26.60 1.53 0.00	24.38 1.49 0.00	22.19 1.49 0.00	19.13 1.23 0.00	18.39 1.19 0.00
CRESCENT___HYD 24018	17.90 1.17 0.00	16.66 1.00 0.00	15.21 0.93 0.00	14.64 0.97 -0.07	14.54 0.94 0.00	14.31 0.95 0.00	13.89 0.86 0.00	14.43 0.89 -0.05	15.91 0.98 -0.01	17.57 1.09 0.00	19.10 1.13 -0.01	21.02 1.19 -0.07	23.33 1.38 -0.11	25.65 1.55 -0.21	26.63 1.67 -0.08	28.89 1.82 -0.31	31.77 2.11 -0.39	32.69 2.17 -0.41	31.00 2.06 -0.37	27.10 1.78 -0.25	24.64 1.58 -0.17	22.23 1.43 -0.10	19.16 1.25 -0.01	18.39 1.19 0.00
CRICKET___VALLEY_CC1 323756	18.17 1.44 0.00	16.90 1.24 0.00	15.44 1.16 0.00	14.85 1.20 -0.06	14.78 1.17 0.00	14.51 1.15 0.00	14.12 1.09 0.00	14.66 1.16 0.00	16.21 1.28 0.00	17.92 1.43 0.00	19.36 1.40 0.00	21.13 1.36 0.00	23.35 1.51 0.00	25.57 1.67 0.00	26.62 1.74 0.00	28.61 1.85 0.00	31.35 2.08 0.00	32.01 1.90 0.00	30.46 1.89 0.00	26.75 1.68 0.00	24.45 1.56 0.00	22.23 1.53 0.00	19.30 1.40 0.00	18.57 1.36 0.00
CRICKET___VALLEY_CC2 323757	18.17 1.44 0.00	16.90 1.24 0.00	15.44 1.16 0.00	14.85 1.20 -0.06	14.78 1.17 0.00	14.51 1.15 0.00	14.12 1.09 0.00	14.66 1.16 0.00	16.21 1.28 0.00	17.92 1.43 0.00	19.36 1.40 0.00	21.13 1.36 0.00	23.35 1.51 0.00	25.57 1.67 0.00	26.62 1.74 0.00	28.61 1.85 0.00	31.35 2.08 0.00	32.01 1.90 0.00	30.46 1.89 0.00	26.75 1.68 0.00	24.45 1.56 0.00	22.23 1.53 0.00	19.30 1.40 0.00	18.57 1.36 0.00
CRICKET___VALLEY_CC3 323758	18.17 1.44 0.00	16.90 1.24 0.00	15.44 1.16 0.00	14.85 1.20 -0.06	14.78 1.17 0.00	14.51 1.15 0.00	14.12 1.09 0.00	14.66 1.16 0.00	16.21 1.28 0.00	17.92 1.43 0.00	19.36 1.40 0.00	21.13 1.36 0.00	23.35 1.51 0.00	25.57 1.67 0.00	26.62 1.74 0.00	28.61 1.85 0.00	31.35 2.08 0.00	32.01 1.90 0.00	30.46 1.89 0.00	26.75 1.68 0.00	24.45 1.56 0.00	22.23 1.53 0.00	19.30 1.40 0.00	18.57 1.36 0.00
CRUCIBLE_METL_DRP 24180	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
DAHOWA___HYDRO 323763	18.10 1.37 0.00	16.83 1.18 0.00	15.34 1.06 0.00	14.73 1.06 -0.07	14.63 1.02 0.00	14.41 1.05 0.00	14.02 0.99 0.00	14.57 1.03 -0.05	16.10 1.16 -0.01	17.81 1.32 0.00	19.30 1.33 -0.01	21.30 1.46 -0.07	23.73 1.77 -0.12	26.13 2.01 -0.23	27.11 2.14 -0.09	29.48 2.38 -0.33	32.39 2.69 -0.43	33.60 3.04 -0.45	31.78 2.80 -0.40	27.77 2.43 -0.27	25.21 2.13 -0.19	22.68 1.86 -0.11	19.48 1.58 -0.01	18.67 1.46 0.00
DANC___LFGE 323619	16.93 0.20 0.00	15.72 0.06 0.00	14.33 0.04 0.00	13.63 0.03 0.00	13.69 0.08 0.00	13.41 0.05 0.00	13.09 0.07 0.00	13.45 0.12 0.16	15.06 0.16 0.03	16.72 0.23 0.00	18.26 0.32 0.03	19.97 0.43 0.23	21.94 0.48 0.39	23.74 0.57 0.73	25.33 0.72 0.27	26.52 0.83 1.08	28.65 0.76 1.39	29.70 1.05 1.46	28.28 1.00 1.30	25.01 0.80 0.87	22.96 0.69 0.61	20.84 0.50 0.35	18.30 0.43 0.03	17.58 0.38 0.00
DANSKAMMER___1 23586	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
DANSKAMMER___2 23589	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
DANSKAMMER___3 23590	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
DANSKAMMER___4 23591	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
DANSKAMMER___DIESEL 23592	18.42 1.69 0.00	17.08 1.42 0.00	15.66 1.37 0.00	15.01 1.36 -0.05	14.91 1.31 0.00	14.63 1.27 0.00	14.28 1.25 0.00	14.84 1.35 0.00	16.40 1.48 0.00	18.15 1.66 0.00	19.77 1.81 0.00	21.72 1.96 0.00	23.99 2.14 0.00	26.26 2.37 0.00	27.27 2.39 0.00	29.28 2.52 0.00	32.20 2.93 0.00	32.91 2.80 0.00	31.29 2.72 0.00	27.40 2.33 0.00	25.09 2.20 0.00	22.88 2.17 0.00	19.71 1.81 0.00	18.93 1.72 0.00
DASHVILLE___HYD 23610	18.07 1.34 0.00	16.76 1.10 0.00	15.37 1.09 0.00	14.74 1.09 -0.05	14.64 1.03 0.00	14.35 0.99 0.00	13.99 0.96 0.00	14.53 1.04 0.00	16.03 1.10 0.00	17.74 1.25 0.00	19.31 1.35 0.00	21.19 1.42 0.00	23.37 1.53 0.00	25.59 1.70 0.00	26.57 1.69 0.00	28.53 1.77 0.00	31.38 2.11 0.00	32.04 1.93 0.00	30.46 1.89 0.00	26.70 1.63 0.00	24.47 1.58 0.00	22.34 1.64 0.00	19.26 1.36 0.00	18.53 1.33 0.00

DELAWARE___LFGE 323621	17.48 0.75 0.00	16.25 0.59 0.00	14.87 0.59 0.00	14.19 0.57 -0.02	14.19 0.58 0.00	13.91 0.55 0.00	13.59 0.56 0.00	14.13 0.63 0.00	15.59 0.67 0.00	17.26 0.78 0.00	18.86 0.90 0.00	20.75 0.99 0.00	22.94 1.09 -0.01	25.16 1.17 -0.10	26.21 1.19 -0.14	28.18 1.28 -0.13	30.80 1.41 -0.12	31.67 1.42 -0.15	30.02 1.37 -0.07	26.28 1.20 0.00	24.01 1.12 0.00	21.72 1.01 0.00	18.76 0.86 0.00	18.03 0.83 0.00
DOGLEVILLE___HYD 23807	17.72 0.99 0.00	16.54 0.88 0.00	15.09 0.80 0.00	14.37 0.77 0.00	14.38 0.78 0.00	14.10 0.75 0.00	13.77 0.74 0.00	14.34 0.80 -0.05	15.83 0.90 -0.01	17.49 1.01 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.33 1.38 -0.11	25.58 1.48 -0.21	26.53 1.57 -0.08	28.74 1.66 -0.31	31.49 1.82 -0.40	32.52 1.99 -0.42	30.78 1.83 -0.37	26.95 1.63 -0.25	24.51 1.44 -0.18	22.11 1.31 -0.10	19.03 1.13 -0.01	18.29 1.08 0.00
DUNKIRK___1 23563	17.01 0.28 0.00	15.75 0.09 0.00	14.26 -0.03 0.00	13.49 -0.12 -0.01	13.51 -0.09 0.00	13.32 -0.04 0.00	12.94 -0.09 0.00	13.68 0.19 0.00	15.21 0.28 0.00	17.01 0.53 0.00	18.82 0.86 0.00	21.11 1.34 0.00	23.48 1.24 -0.39	31.71 1.10 -6.72	35.21 1.04 -9.28	36.75 1.10 -8.89	38.22 1.05 -7.90	40.53 1.59 -8.83	34.12 1.17 -4.37	26.38 1.30 0.00	23.78 0.89 0.00	21.05 0.35 0.00	18.36 0.46 0.00	17.77 0.57 0.00
DUNKIRK___2 23564	17.01 0.28 0.00	15.75 0.09 0.00	14.26 -0.03 0.00	13.49 -0.12 -0.01	13.51 -0.09 0.00	13.32 -0.04 0.00	12.94 -0.09 0.00	13.68 0.19 0.00	15.21 0.28 0.00	17.01 0.53 0.00	18.82 0.86 0.00	21.11 1.34 0.00	23.48 1.24 -0.39	31.71 1.10 -6.72	35.21 1.04 -9.28	36.75 1.10 -8.89	38.22 1.05 -7.90	40.53 1.59 -8.83	34.12 1.17 -4.37	26.38 1.30 0.00	23.78 0.89 0.00	21.05 0.35 0.00	18.36 0.46 0.00	17.77 0.57 0.00
DUNKIRK___3 23565	16.91 0.18 0.00	15.68 0.02 0.00	14.19 -0.10 0.00	13.42 -0.19 -0.01	13.44 -0.16 0.00	13.25 -0.11 0.00	12.86 -0.17 0.00	13.60 0.11 0.00	15.12 0.19 0.00	16.90 0.41 0.00	18.70 0.74 0.00	20.95 1.19 0.00	23.31 1.09 -0.38	31.35 0.93 -6.53	34.78 0.87 -9.02	36.32 0.91 -8.64	37.80 0.85 -7.68	40.08 1.42 -8.56	33.78 0.97 -4.23	26.20 1.13 0.00	23.62 0.73 0.00	20.91 0.21 0.00	18.24 0.34 0.00	17.67 0.46 0.00
DUNKIRK___4 23566	16.91 0.18 0.00	15.68 0.02 0.00	14.19 -0.10 0.00	13.42 -0.19 -0.01	13.44 -0.16 0.00	13.25 -0.11 0.00	12.86 -0.17 0.00	13.60 0.11 0.00	15.12 0.19 0.00	16.90 0.41 0.00	18.70 0.74 0.00	20.95 1.19 0.00	23.31 1.09 -0.38	31.35 0.93 -6.53	34.78 0.87 -9.02	36.32 0.91 -8.64	37.80 0.85 -7.68	40.08 1.42 -8.56	33.78 0.97 -4.23	26.20 1.13 0.00	23.62 0.73 0.00	20.91 0.21 0.00	18.24 0.34 0.00	17.67 0.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.42 1.69 0.00	17.07 1.41 0.00	15.61 1.33 0.00	14.99 1.33 -0.05	14.91 1.31 0.00	14.60 1.24 0.00	14.25 1.22 0.00	14.83 1.34 0.00	16.46 1.54 0.00	18.20 1.71 0.00	19.81 1.85 0.00	21.76 2.00 0.00	24.05 2.21 0.00	26.28 2.39 0.00	27.29 2.41 0.00	29.31 2.54 0.00	32.06 2.78 0.00	32.64 2.53 0.00	31.12 2.54 0.00	27.28 2.21 0.00	25.04 2.15 0.00	22.90 2.19 0.00	19.71 1.81 0.00	18.93 1.72 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.22 1.49 0.00	16.90 1.24 0.00	15.47 1.19 0.00	14.83 1.18 -0.05	14.75 1.14 0.00	14.47 1.11 0.00	14.12 1.09 0.00	14.68 1.19 0.00	16.22 1.30 0.00	17.97 1.48 0.00	19.56 1.60 0.00	21.48 1.72 0.00	23.72 1.88 0.00	25.97 2.08 0.00	26.97 2.09 0.00	28.96 2.20 0.00	31.79 2.52 0.00	32.46 2.35 0.00	30.86 2.29 0.00	27.08 2.01 0.00	24.79 1.90 0.00	22.61 1.90 0.00	19.49 1.59 0.00	18.72 1.51 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.47 1.74 0.00	17.04 1.39 0.01	15.58 1.30 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.22 1.20 0.01	14.81 1.32 0.01	16.44 1.51 -0.01	18.19 1.70 -0.01	19.82 1.85 -0.01	21.79 2.02 -0.01	24.04 2.18 -0.01	26.27 2.39 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	24.99 2.10 0.01	23.47 2.15 -0.61	22.14 1.77 -2.47	19.85 1.70 -0.94
EAST HAMPTON___GT 23717	30.87 3.50 -10.65	27.69 2.94 -9.09	24.60 2.66 -7.66	22.97 2.56 -6.81	20.56 2.52 -4.43	20.44 2.44 -4.64	20.35 2.40 -4.93	23.93 2.63 -7.80	28.41 3.19 -10.30	31.00 3.86 -10.65	31.42 4.71 -8.75	35.20 5.30 -10.14	43.71 5.77 -16.10	75.74 6.19 -45.65	79.32 6.35 -48.10	79.97 6.83 -46.38	84.49 7.61 -47.61	90.43 7.71 -52.61	97.83 7.40 -61.85	83.37 6.47 -51.82	75.60 5.82 -46.90	50.90 5.38 -24.82	32.27 4.40 -9.97	28.47 4.04 -7.22
EAST RIVER___6 23660	18.60 1.87 0.00	17.24 1.58 0.00	15.76 1.47 0.00	15.12 1.47 -0.05	15.05 1.44 0.00	14.72 1.36 0.00	14.38 1.36 0.00	14.99 1.50 0.00	16.69 1.69 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.57 2.68 0.00	27.54 2.66 0.00	29.58 2.81 0.00	32.32 3.04 0.00	32.85 2.74 0.00	31.32 2.74 0.00	27.48 2.41 0.00	25.25 2.36 0.00	23.74 2.42 -0.62	22.36 2.00 -2.46	20.08 1.93 -0.95
EAST RIVER___7 23524	18.60 1.87 0.00	17.24 1.58 0.00	15.76 1.47 0.00	15.12 1.47 -0.05	15.05 1.44 0.00	14.72 1.36 0.00	14.38 1.36 0.00	14.99 1.50 0.00	16.69 1.69 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.57 2.68 0.00	27.54 2.66 0.00	29.58 2.81 0.00	32.32 3.04 0.00	32.85 2.74 0.00	31.32 2.74 0.00	27.48 2.41 0.00	25.25 2.36 0.00	23.74 2.42 -0.62	22.36 2.00 -2.46	20.08 1.93 -0.95
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.35 1.62 0.00	17.02 1.36 0.00	15.57 1.29 0.00	14.94 1.29 -0.05	14.87 1.27 0.00	14.57 1.22 0.00	14.21 1.19 0.00	14.79 1.30 0.00	16.39 1.46 0.00	18.14 1.65 0.00	19.74 1.78 0.00	21.68 1.92 0.00	23.96 2.12 0.00	26.21 2.32 0.00	27.19 2.31 0.00	29.23 2.46 0.00	32.00 2.72 0.00	32.58 2.47 0.00	31.03 2.46 0.00	27.20 2.13 0.00	24.97 2.08 0.00	22.79 2.09 0.00	19.62 1.72 0.00	18.86 1.65 0.00
EAST_HAMPTON___DIESEL 23722	30.89 3.51 -10.65	27.71 2.96 -9.09	24.62 2.67 -7.66	22.98 2.57 -6.81	20.56 2.52 -4.43	20.44 2.44 -4.64	20.35 2.40 -4.93	23.93 2.63 -7.80	28.43 3.21 -10.30	31.01 3.87 -10.65	31.42 4.71 -8.75	35.20 5.30 -10.14	43.71 5.77 -16.10	75.76 6.21 -45.66	79.33 6.35 -48.10	79.97 6.83 -46.38	84.53 7.64 -47.61	90.43 7.71 -52.61	97.83 7.40 -61.85	83.37 6.47 -51.83	75.60 5.82 -46.90	50.93 5.40 -24.82	32.27 4.40 -9.97	28.47 4.04 -7.22
EAST_RIVER___I 323558	18.57 1.84 0.00	17.21 1.55 0.00	15.73 1.44 0.00	15.11 1.46 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.36 1.33 0.00	14.97 1.47 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.95 2.17 -0.02	24.26 2.40 -0.02	26.52 2.63 0.00	27.49 2.61 0.00	29.52 2.76 0.00	32.26 2.99 0.00	32.79 2.68 0.00	31.26 2.69 0.00	27.43 2.36 0.00	25.20 2.31 0.00	23.68 2.36 -0.62	22.32 1.97 -2.45	20.04 1.89 -0.94

EAST_RIVER___2 323559	18.60 1.87 0.00	17.24 1.58 0.00	15.76 1.47 0.00	15.12 1.47 -0.05	15.05 1.44 0.00	14.72 1.36 0.00	14.38 1.36 0.00	14.99 1.50 0.00	16.69 1.69 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.57 2.68 0.00	27.54 2.66 0.00	29.58 2.81 0.00	32.32 3.04 0.00	32.85 2.74 0.00	31.32 2.74 0.00	27.48 2.41 0.00	25.25 2.36 0.00	23.74 2.42 -0.62	22.36 2.00 -2.46	20.08 1.93 -0.95
EAST___DELAWARE_HYD 23607	17.82 1.09 0.00	16.50 0.85 0.00	15.16 0.87 0.00	14.52 0.87 -0.05	14.43 0.83 0.00	14.15 0.79 0.00	13.82 0.79 0.00	14.37 0.88 0.00	15.83 0.91 0.00	17.51 1.02 0.00	19.07 1.11 0.00	20.99 1.23 0.00	23.16 1.31 0.00	25.35 1.46 0.00	26.35 1.47 0.00	28.32 1.55 0.00	31.20 1.93 0.00	31.95 1.84 0.00	30.38 1.80 0.00	26.63 1.56 0.00	24.38 1.49 0.00	22.21 1.51 0.00	19.15 1.25 0.00	18.38 1.17 0.00
ELEC_TRO_TEK 24086	29.25 1.87 -10.65	26.36 1.61 -9.09	23.46 1.51 -7.66	21.92 1.51 -6.81	19.51 1.47 -4.43	19.41 1.42 -4.64	19.35 1.39 -4.93	22.81 1.51 -7.80	26.90 1.69 -10.30	29.03 1.90 -10.65	28.71 2.06 -8.68	32.13 2.23 -10.13	40.41 2.47 -16.09	29.58 2.70 -2.99	31.98 2.74 -4.36	39.28 2.89 -9.63	45.93 3.16 -13.49	43.72 2.92 -10.69	37.62 2.92 -6.13	30.49 2.56 -2.86	29.45 2.45 -4.11	28.43 2.44 -5.28	27.04 2.02 -7.12	26.28 1.93 -7.15
ELLENBURG_WT_PWR 323604	16.29 -0.44 0.00	15.39 -0.27 0.00	14.00 -0.29 0.00	13.29 -0.31 0.00	13.32 -0.29 0.00	13.05 -0.31 0.00	12.77 -0.26 0.00	11.64 -0.47 1.38	14.16 -0.52 0.24	15.94 -0.54 0.00	17.10 -0.65 0.21	17.10 -0.71 1.96	17.84 -0.77 3.24	16.93 -0.84 6.13	21.70 -0.87 2.31	16.72 -0.96 9.09	16.59 -1.03 11.65	16.81 -1.02 12.28	16.72 -0.97 10.89	16.93 -0.85 7.29	16.95 -0.78 5.17	17.05 -0.68 2.97	17.01 -0.66 0.23	16.54 -0.65 0.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.65 -0.08 0.00	15.44 -0.22 0.00	13.96 -0.33 0.00	13.21 -0.39 -0.01	13.22 -0.38 0.00	13.04 -0.32 0.00	12.63 -0.40 0.00	13.39 -0.11 0.00	14.86 -0.06 0.00	16.62 0.13 0.00	18.37 0.41 0.00	20.57 0.81 0.00	22.91 0.65 -0.41	31.52 0.45 -7.17	35.17 0.37 -9.92	36.64 0.37 -9.50	37.92 0.21 -8.44	39.98 0.78 -9.08	33.44 0.37 -4.49	25.67 0.60 0.00	23.19 0.30 0.00	20.50 -0.21 0.00	17.90 0.00 0.00	17.34 0.14 0.00
EMPIRE_CC_1 323656	17.60 0.87 0.00	16.40 0.74 0.00	15.00 0.71 0.00	14.47 0.80 -0.07	14.38 0.78 0.00	14.15 0.79 0.00	13.69 0.66 0.00	14.16 0.66 0.00	15.64 0.72 0.00	17.28 0.79 0.00	18.77 0.81 0.00	20.57 0.81 0.00	22.72 0.87 0.00	24.87 0.98 0.00	25.93 1.04 0.00	27.89 1.12 0.00	30.56 1.29 0.00	31.35 1.24 0.00	29.78 1.20 0.00	26.13 1.05 0.00	23.85 0.96 0.00	21.61 0.91 0.00	18.74 0.84 0.00	18.03 0.83 0.00
EMPIRE_CC_2 323658	17.60 0.87 0.00	16.40 0.74 0.00	15.00 0.71 0.00	14.47 0.80 -0.07	14.38 0.78 0.00	14.15 0.79 0.00	13.69 0.66 0.00	14.16 0.66 0.00	15.64 0.72 0.00	17.28 0.79 0.00	18.77 0.81 0.00	20.57 0.81 0.00	22.72 0.87 0.00	24.87 0.98 0.00	25.93 1.04 0.00	27.89 1.12 0.00	30.56 1.29 0.00	31.35 1.24 0.00	29.78 1.20 0.00	26.13 1.05 0.00	23.85 0.96 0.00	21.61 0.91 0.00	18.74 0.84 0.00	18.03 0.83 0.00
ERIE_WT_PWR 323693	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.34 -0.27 -0.01	13.35 -0.26 0.00	13.16 -0.20 0.00	12.74 -0.29 0.00	13.51 0.01 0.00	15.01 0.09 0.00	16.80 0.31 0.00	18.59 0.63 0.00	20.83 1.07 0.00	23.26 0.96 -0.45	32.38 0.76 -7.72	36.25 0.70 -10.67	37.71 0.72 -10.22	38.94 0.59 -9.08	41.46 1.21 -10.15	34.34 0.74 -5.02	25.97 0.90 0.00	23.46 0.57 0.00	20.74 0.04 0.00	18.11 0.22 0.00	17.55 0.34 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.15 0.42 0.00	15.93 0.27 0.00	14.51 0.23 0.00	13.80 0.19 -0.01	13.82 0.22 0.00	13.58 0.23 0.00	13.25 0.22 0.00	13.81 0.31 0.00	15.30 0.37 0.00	16.97 0.48 0.00	18.59 0.63 0.00	20.51 0.75 0.00	22.68 0.83 -0.01	24.90 0.86 -0.15	26.06 0.97 -0.21	28.04 1.07 -0.20	30.56 1.11 -0.18	31.65 1.32 -0.22	29.91 1.23 -0.11	26.13 1.05 0.00	23.76 0.87 0.00	21.38 0.68 0.00	18.52 0.63 0.00	17.81 0.60 0.00
E_CANADA_CAP_HY 24051	17.55 0.82 0.00	16.27 0.61 0.00	14.84 0.56 0.00	14.23 0.54 -0.09	14.12 0.52 0.00	13.80 0.44 0.00	13.58 0.55 0.00	14.12 0.58 -0.04	15.38 0.45 -0.01	17.06 0.58 0.00	18.72 0.75 -0.01	20.72 0.89 -0.06	23.04 1.09 -0.10	25.30 1.22 -0.19	26.30 1.34 -0.07	28.58 1.52 -0.28	31.48 1.85 -0.37	32.72 2.23 -0.38	31.06 2.14 -0.34	27.13 1.83 -0.23	24.68 1.63 -0.16	22.14 1.34 -0.09	18.98 1.07 -0.01	18.14 0.93 0.00
E_CANADA_MHWK_HY 24050	17.72 0.99 0.00	16.54 0.88 0.00	15.09 0.80 0.00	14.37 0.77 0.00	14.38 0.78 0.00	14.10 0.75 0.00	13.77 0.74 0.00	14.34 0.80 -0.05	15.83 0.90 -0.01	17.49 1.01 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.33 1.38 -0.11	25.58 1.48 -0.21	26.53 1.57 -0.08	28.74 1.66 -0.31	31.49 1.82 -0.40	32.52 1.99 -0.42	30.78 1.83 -0.37	26.95 1.63 -0.25	24.51 1.44 -0.18	22.11 1.31 -0.10	19.03 1.13 -0.01	18.29 1.08 0.00
E_FISHKILL___LBMP 23776	18.22 1.49 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.78 1.17 0.00	14.48 1.12 0.00	14.12 1.09 0.00	14.70 1.20 0.00	16.27 1.34 0.00	17.99 1.50 0.00	19.56 1.60 0.00	21.46 1.70 0.00	23.70 1.86 0.00	25.95 2.06 0.00	26.94 2.06 0.00	28.96 2.20 0.00	31.70 2.43 0.00	32.34 2.23 0.00	30.81 2.23 0.00	27.00 1.93 0.00	24.74 1.85 0.00	22.57 1.86 0.00	19.44 1.54 0.00	18.69 1.48 0.00
FAR ROCKAWAY___4 23548	29.55 2.17 -10.65	26.61 1.86 -9.09	23.67 1.73 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.54 1.59 -4.93	23.00 1.70 -7.80	27.10 1.88 -10.30	29.28 2.14 -10.65	29.03 2.39 -8.68	32.55 2.65 -10.13	40.89 2.95 -16.09	30.15 3.27 -2.99	32.55 3.31 -4.36	39.95 3.56 -9.63	46.66 3.89 -13.49	44.45 3.64 -10.69	38.34 3.63 -6.13	31.09 3.16 -2.86	29.95 2.95 -4.11	28.84 2.86 -5.28	27.38 2.36 -7.12	26.59 2.24 -7.15
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.59 1.86 0.00	17.23 1.57 0.00	15.74 1.46 0.00	15.12 1.47 -0.05	15.03 1.43 0.00	14.72 1.36 0.00	14.37 1.34 0.00	14.98 1.48 0.00	16.69 1.69 -0.08	18.40 1.90 -0.02	20.02 2.05 -0.02	21.99 2.21 -0.02	24.31 2.45 -0.02	26.55 2.65 0.00	27.54 2.66 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.85 2.74 0.00	31.29 2.72 0.00	27.48 2.41 0.00	25.23 2.34 0.00	23.70 2.38 -0.62	22.34 1.99 -2.46	20.06 1.91 -0.95
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.59 1.86 0.00	17.23 1.57 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.55 2.65 0.00	27.52 2.64 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.70 2.38 -0.62	22.34 1.99 -2.46	20.06 1.91 -0.95

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.57 1.84 0.00	17.21 1.55 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	15.02 1.41 0.00	14.69 1.34 0.00	14.36 1.33 0.00	14.95 1.46 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.95 2.17 -0.02	24.26 2.40 -0.02	26.50 2.60 0.00	27.49 2.61 0.00	29.50 2.73 0.00	32.23 2.96 0.00	32.79 2.68 0.00	31.26 2.69 0.00	27.43 2.36 0.00	25.20 2.31 0.00	23.68 2.36 -0.62	22.33 1.97 -2.46	20.03 1.88 -0.95
FARRAGUT____LBMP 323566	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.64 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.50 2.60 0.00	27.47 2.59 0.00	29.50 2.73 0.00	32.23 2.96 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.03 1.88 -0.95
FENNER____WINDPWR 24204	17.16 0.43 0.00	15.94 0.28 0.00	14.54 0.26 0.00	13.84 0.23 -0.01	13.86 0.26 0.00	13.61 0.25 0.00	13.28 0.25 0.00	13.82 0.32 0.00	15.31 0.39 0.00	16.97 0.48 0.00	18.55 0.59 0.00	20.50 0.73 0.00	22.65 0.81 0.00	24.75 0.86 0.00	25.85 0.97 0.00	27.86 1.10 0.00	30.41 1.14 0.00	31.40 1.29 0.00	29.75 1.17 0.00	26.05 0.98 0.00	23.71 0.82 0.00	21.36 0.66 0.00	18.49 0.59 0.00	17.74 0.53 0.00
FIBERTEK____ENERGY 23856	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
FITZPATRICK____ 23598	16.33 -0.40 0.00	15.24 -0.42 0.00	13.89 -0.40 0.00	13.22 -0.38 0.00	13.22 -0.38 0.00	13.00 -0.36 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.41 -0.36 0.00	21.43 -0.42 0.00	23.44 -0.45 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.06 -0.51 0.00	24.62 -0.45 0.00	22.45 -0.44 0.00	20.25 -0.46 0.00	17.52 -0.38 0.00	16.84 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.45 1.72 0.00	17.10 1.44 0.00	15.69 1.40 0.00	15.04 1.39 -0.05	14.94 1.33 0.00	14.64 1.28 0.00	14.31 1.28 0.00	14.87 1.38 0.00	16.41 1.49 0.00	18.19 1.70 0.00	19.79 1.83 0.00	21.76 2.00 0.00	24.01 2.16 0.00	26.31 2.41 0.00	27.32 2.44 0.00	29.34 2.57 0.00	32.26 2.99 0.00	32.97 2.86 0.00	31.35 2.77 0.00	27.46 2.38 0.00	25.13 2.24 0.00	22.92 2.22 0.00	19.74 1.84 0.00	18.96 1.76 0.00
FORT ORANGE____ 23900	17.80 1.07 0.00	16.57 0.91 0.00	15.14 0.86 0.00	14.55 0.88 -0.07	14.46 0.86 0.00	14.23 0.87 0.00	13.77 0.74 0.00	14.28 0.78 0.00	15.74 0.82 0.00	17.38 0.89 0.00	18.89 0.93 0.00	20.69 0.93 0.00	22.92 1.07 0.00	25.09 1.19 0.00	26.15 1.27 0.00	28.10 1.34 0.00	30.82 1.55 0.00	31.62 1.50 0.00	30.03 1.46 0.00	26.33 1.25 0.00	24.06 1.17 0.00	21.80 1.10 0.00	18.85 0.95 0.00	18.10 0.89 0.00
FORT_DRUM_COGEN 23780	17.21 0.49 0.00	15.99 0.33 0.00	14.56 0.27 0.00	13.85 0.25 0.00	13.95 0.34 0.00	13.62 0.27 0.00	13.33 0.30 0.00	13.57 0.35 0.28	15.31 0.43 0.05	17.01 0.53 0.00	18.58 0.66 0.04	20.18 0.81 0.39	22.10 0.90 0.65	23.72 1.05 1.22	25.74 1.32 0.46	26.48 1.52 1.81	28.44 1.49 2.32	29.53 1.87 2.45	28.21 1.80 2.17	25.07 1.45 1.45	23.12 1.26 1.03	21.08 0.97 0.59	18.68 0.82 0.05	17.93 0.72 0.00
FPL_FAR_ROCK_GT1 24212	29.55 2.17 -10.65	26.61 1.86 -9.09	23.67 1.73 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.54 1.59 -4.93	23.00 1.70 -7.80	27.10 1.88 -10.30	29.28 2.14 -10.65	29.03 2.39 -8.68	32.55 2.65 -10.13	40.89 2.95 -16.09	30.15 3.27 -2.99	32.55 3.31 -4.36	39.95 3.56 -9.63	46.66 3.89 -13.49	44.45 3.64 -10.69	38.34 3.63 -6.13	31.09 3.16 -2.86	29.95 2.95 -4.11	28.84 2.86 -5.28	27.38 2.36 -7.12	26.59 2.24 -7.15
FPL_FAR_ROCK_GT2 23815	29.55 2.17 -10.65	26.61 1.86 -9.09	23.67 1.73 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.54 1.59 -4.93	23.00 1.70 -7.80	27.10 1.88 -10.30	29.28 2.14 -10.65	29.03 2.39 -8.68	32.55 2.65 -10.13	40.89 2.95 -16.09	30.15 3.27 -2.99	32.55 3.31 -4.36	39.95 3.56 -9.63	46.66 3.89 -13.49	44.45 3.64 -10.69	38.34 3.63 -6.13	31.09 3.16 -2.86	29.95 2.95 -4.11	28.84 2.86 -5.28	27.38 2.36 -7.12	26.59 2.24 -7.15
FRANKLIN_FALL_HYD 24054	16.33 -0.40 0.00	15.41 -0.25 0.00	14.01 -0.27 0.00	13.29 -0.31 0.00	13.35 -0.26 0.00	13.06 -0.29 0.00	12.80 -0.23 0.00	11.80 -0.40 1.29	14.26 -0.43 0.23	16.09 -0.40 0.00	17.26 -0.50 0.20	17.40 -0.53 1.83	18.25 -0.57 3.02	17.53 -0.64 5.72	22.10 -0.62 2.15	17.56 -0.72 8.48	17.64 -0.76 10.88	17.87 -0.78 11.46	17.70 -0.71 10.16	17.64 -0.63 6.81	17.47 -0.60 4.82	17.41 -0.52 2.77	17.15 -0.54 0.21	16.65 -0.55 0.01
FREEPORT_EQUS_GT1 23764	29.43 2.06 -10.65	26.50 1.75 -9.09	23.59 1.64 -7.66	22.04 1.63 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.47 1.51 -4.93	22.94 1.65 -7.80	27.05 1.83 -10.30	29.22 2.08 -10.65	28.92 2.28 -8.68	32.33 2.43 -10.13	40.63 2.69 -16.09	29.82 2.94 -2.99	32.15 2.91 -4.36	39.49 3.10 -9.63	46.16 3.39 -13.49	43.96 3.16 -10.69	37.85 3.14 -6.13	30.74 2.81 -2.86	29.68 2.68 -4.11	28.70 2.71 -5.28	27.26 2.24 -7.12	26.49 2.13 -7.15
FREEPORT____CT2 23818	29.43 2.06 -10.65	26.50 1.75 -9.09	23.59 1.64 -7.66	22.04 1.63 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.47 1.51 -4.93	22.94 1.65 -7.80	27.05 1.83 -10.30	29.22 2.08 -10.65	28.92 2.28 -8.68	32.33 2.43 -10.13	40.63 2.69 -16.09	29.82 2.94 -2.99	32.15 2.91 -4.36	39.49 3.10 -9.63	46.16 3.39 -13.49	43.96 3.16 -10.69	37.85 3.14 -6.13	30.74 2.81 -2.86	29.68 2.68 -4.11	28.70 2.71 -5.28	27.26 2.24 -7.12	26.49 2.13 -7.15
FULTON COGEN____ 23766	16.59 -0.13 0.00	15.44 -0.22 0.00	14.09 -0.20 0.00	13.40 -0.20 0.00	13.40 -0.20 0.00	13.17 -0.19 0.00	12.83 -0.20 0.00	13.36 -0.13 0.00	14.80 -0.12 0.00	16.39 -0.10 0.00	17.92 -0.04 0.00	19.80 0.04 0.00	21.89 0.04 0.00	23.94 0.05 0.00	24.96 0.07 0.00	26.87 0.11 0.00	29.33 0.06 0.00	30.29 0.18 0.00	28.72 0.14 0.00	25.17 0.10 0.00	22.94 0.05 0.00	20.66 -0.04 0.00	17.88 -0.02 0.00	17.17 -0.03 0.00
FULTON____LFGE 323630	18.60 1.87 0.00	17.23 1.57 0.00	15.67 1.39 0.00	14.99 1.31 -0.08	14.86 1.25 0.00	14.45 1.10 0.00	14.33 1.30 0.00	14.89 1.35 -0.05	16.03 1.10 -0.01	17.85 1.37 0.00	19.65 1.69 -0.01	21.75 1.92 -0.07	24.32 2.36 -0.11	26.75 2.65 -0.21	27.79 2.84 -0.08	30.34 3.26 -0.31	33.62 3.95 -0.40	35.32 4.79 -0.42	33.55 4.60 -0.37	29.26 3.94 -0.25	26.57 3.50 -0.18	23.76 2.96 -0.10	20.31 2.40 -0.01	19.34 2.13 0.00

G.F.CEMENT___DRP 24184	18.10 1.37 0.00	16.82 1.16 0.00	15.33 1.04 0.00	14.71 1.03 -0.07	14.59 0.98 0.00	14.39 1.03 0.00	14.01 0.98 0.00	14.56 1.01 -0.05	16.13 1.19 -0.01	17.81 1.32 0.00	19.24 1.28 -0.01	21.26 1.42 -0.07	23.76 1.79 -0.12	26.15 2.03 -0.23	27.11 2.14 -0.09	29.52 2.41 -0.34	32.46 2.75 -0.44	33.82 3.25 -0.46	31.98 3.00 -0.41	27.95 2.61 -0.27	25.35 2.27 -0.19	22.78 1.97 -0.11	19.55 1.65 -0.01	18.69 1.48 0.00
GARDENVILLE___LBMP 24039	16.75 0.02 0.00	15.52 -0.14 0.00	14.03 -0.26 0.00	13.27 -0.34 -0.01	13.29 -0.31 0.00	13.10 -0.25 0.00	12.69 -0.34 0.00	13.45 -0.04 0.00	14.94 0.01 0.00	16.70 0.21 0.00	18.48 0.52 0.00	20.71 0.95 0.00	23.05 0.81 -0.39	31.31 0.62 -6.79	34.82 0.55 -9.39	36.32 0.56 -8.99	37.70 0.44 -7.99	40.00 1.02 -8.86	33.53 0.57 -4.39	25.85 0.78 0.00	23.32 0.43 0.00	20.64 -0.06 0.00	18.01 0.11 0.00	17.45 0.24 0.00
GENERAL___MILLS 23808	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.32 -0.29 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.73 -0.30 0.00	13.50 0.00 0.00	15.00 0.07 0.00	16.78 0.30 0.00	18.57 0.61 0.00	20.81 1.05 0.00	23.23 0.94 -0.45	32.35 0.74 -7.72	36.22 0.67 -10.67	37.68 0.69 -10.22	38.91 0.55 -9.08	41.43 1.17 -10.15	34.31 0.71 -5.02	25.97 0.90 0.00	23.44 0.55 0.00	20.72 0.02 0.00	18.10 0.20 0.00	17.53 0.33 0.00
GE_PLASTICS___DRP 24183	17.68 0.95 0.00	16.46 0.80 0.00	15.04 0.76 0.00	14.45 0.79 -0.07	14.37 0.76 0.00	14.13 0.77 0.00	13.71 0.68 0.00	14.20 0.70 0.00	15.67 0.75 0.00	17.31 0.82 0.00	18.80 0.84 0.00	20.61 0.85 0.00	22.81 0.96 0.00	24.94 1.05 0.00	26.00 1.12 0.00	27.97 1.21 0.00	30.62 1.35 0.00	31.43 1.32 0.00	29.86 1.29 0.00	26.20 1.13 0.00	23.94 1.05 0.00	21.70 0.99 0.00	18.76 0.86 0.00	18.03 0.83 0.00
GILBOA___1 23756	17.60 0.87 0.00	16.38 0.72 0.00	15.01 0.73 0.00	14.40 0.75 -0.05	14.34 0.73 0.00	14.08 0.72 0.00	13.71 0.68 0.00	14.24 0.74 0.00	15.67 0.75 0.00	17.34 0.86 0.00	18.88 0.92 0.00	20.71 0.95 0.00	22.89 1.05 0.00	25.04 1.15 0.00	26.00 1.12 0.00	27.94 1.18 0.00	30.53 1.26 0.00	31.28 1.17 0.00	29.75 1.17 0.00	26.15 1.08 0.00	23.97 1.08 0.00	21.74 1.03 0.00	18.78 0.88 0.00	18.05 0.84 0.00
GILBOA___2 23757	17.60 0.87 0.00	16.38 0.72 0.00	15.01 0.73 0.00	14.40 0.75 -0.05	14.34 0.73 0.00	14.08 0.72 0.00	13.71 0.68 0.00	14.24 0.74 0.00	15.67 0.75 0.00	17.34 0.86 0.00	18.88 0.92 0.00	20.71 0.95 0.00	22.89 1.05 0.00	25.04 1.15 0.00	26.00 1.12 0.00	27.94 1.18 0.00	30.53 1.26 0.00	31.28 1.17 0.00	29.75 1.17 0.00	26.15 1.08 0.00	23.97 1.08 0.00	21.74 1.03 0.00	18.78 0.88 0.00	18.05 0.84 0.00
GILBOA___3 23758	17.60 0.87 0.00	16.38 0.72 0.00	15.01 0.73 0.00	14.40 0.75 -0.05	14.34 0.73 0.00	14.08 0.72 0.00	13.71 0.68 0.00	14.24 0.74 0.00	15.67 0.75 0.00	17.34 0.86 0.00	18.88 0.92 0.00	20.71 0.95 0.00	22.89 1.05 0.00	25.04 1.15 0.00	26.00 1.12 0.00	27.94 1.18 0.00	30.53 1.26 0.00	31.28 1.17 0.00	29.75 1.17 0.00	26.15 1.08 0.00	23.97 1.08 0.00	21.74 1.03 0.00	18.78 0.88 0.00	18.05 0.84 0.00
GILBOA___4 23759	17.60 0.87 0.00	16.38 0.72 0.00	15.01 0.73 0.00	14.40 0.75 -0.05	14.34 0.73 0.00	14.08 0.72 0.00	13.71 0.68 0.00	14.24 0.74 0.00	15.67 0.75 0.00	17.34 0.86 0.00	18.88 0.92 0.00	20.71 0.95 0.00	22.89 1.05 0.00	25.04 1.15 0.00	26.00 1.12 0.00	27.94 1.18 0.00	30.53 1.26 0.00	31.28 1.17 0.00	29.75 1.17 0.00	26.15 1.08 0.00	23.97 1.08 0.00	21.74 1.03 0.00	18.78 0.88 0.00	18.05 0.84 0.00
GILBOA____ 23599	17.60 0.87 0.00	16.38 0.72 0.00	15.01 0.73 0.00	14.40 0.75 -0.05	14.34 0.73 0.00	14.08 0.72 0.00	13.71 0.68 0.00	14.24 0.74 0.00	15.67 0.75 0.00	17.34 0.86 0.00	18.88 0.92 0.00	20.71 0.95 0.00	22.89 1.05 0.00	25.04 1.15 0.00	26.00 1.12 0.00	27.94 1.18 0.00	30.53 1.26 0.00	31.28 1.17 0.00	29.75 1.17 0.00	26.15 1.08 0.00	23.97 1.08 0.00	21.74 1.03 0.00	18.78 0.88 0.00	18.05 0.84 0.00
GINNA____ 23603	15.91 -0.82 0.00	14.78 -0.88 0.00	13.41 -0.87 0.00	12.72 -0.88 -0.01	12.72 -0.88 0.00	12.52 -0.84 0.00	12.10 -0.92 0.00	12.71 -0.78 0.00	14.12 -0.81 0.00	15.71 -0.77 0.00	17.24 -0.72 0.00	19.19 -0.57 0.00	21.18 -0.65 0.01	22.99 -0.79 0.11	23.98 -0.75 0.16	25.73 -0.88 0.15	28.09 -1.05 0.13	29.22 -0.72 0.17	27.61 -0.89 0.08	24.47 -0.60 0.00	22.25 -0.64 0.00	19.83 -0.87 0.00	17.22 -0.68 0.00	16.60 -0.60 0.00
GLEN PARK____ 23778	17.31 0.59 0.00	16.05 0.39 0.00	14.61 0.33 0.00	13.90 0.30 0.00	14.01 0.41 0.00	13.69 0.33 0.00	13.39 0.36 0.00	13.65 0.42 0.26	15.38 0.51 0.05	17.10 0.61 0.00	18.69 0.77 0.04	20.32 0.93 0.37	22.28 1.05 0.61	23.95 1.22 1.16	25.96 1.52 0.44	26.82 1.77 1.72	28.80 1.73 2.20	29.96 2.17 2.32	28.60 2.08 2.06	25.38 1.68 1.38	23.38 1.47 0.98	21.30 1.16 0.56	18.82 0.97 0.04	18.07 0.86 0.00
GLENWOOD_IC_1_G5 23712	29.42 2.04 -10.65	26.47 1.72 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.90 1.61 -7.80	27.04 1.82 -10.30	29.07 1.93 -10.65	28.76 2.12 -8.68	32.21 2.31 -10.13	40.52 2.58 -16.09	29.72 2.84 -2.99	32.13 2.88 -4.36	39.44 3.05 -9.63	46.13 3.36 -13.49	43.91 3.10 -10.69	37.77 3.06 -6.13	30.59 2.66 -2.86	29.52 2.52 -4.11	28.49 2.50 -5.28	27.08 2.06 -7.12	26.32 1.96 -7.15
GLENWOOD_IC_2_G1 23688	29.35 1.97 -10.65	26.42 1.68 -9.09	23.52 1.57 -7.66	21.97 1.56 -6.81	19.56 1.52 -4.43	19.47 1.47 -4.64	19.40 1.45 -4.93	22.86 1.56 -7.80	26.99 1.77 -10.30	29.10 1.96 -10.65	28.80 2.15 -8.68	32.25 2.35 -10.13	40.54 2.60 -16.09	29.75 2.87 -2.99	32.13 2.88 -4.36	39.47 3.08 -9.63	46.13 3.36 -13.49	43.93 3.13 -10.69	37.80 3.09 -6.13	30.62 2.68 -2.86	29.56 2.56 -4.11	28.51 2.52 -5.28	27.11 2.09 -7.12	26.35 2.00 -7.15
GLENWOOD_IC_3_G1 23689	29.35 1.97 -10.65	26.42 1.68 -9.09	23.52 1.57 -7.66	21.97 1.56 -6.81	19.56 1.52 -4.43	19.47 1.47 -4.64	19.40 1.45 -4.93	22.86 1.56 -7.80	26.99 1.77 -10.30	29.10 1.96 -10.65	28.80 2.15 -8.68	32.25 2.35 -10.13	40.54 2.60 -16.09	29.75 2.87 -2.99	32.13 2.88 -4.36	39.47 3.08 -9.63	46.13 3.36 -13.49	43.93 3.13 -10.69	37.80 3.09 -6.13	30.62 2.68 -2.86	29.56 2.56 -4.11	28.51 2.52 -5.28	27.11 2.09 -7.12	26.35 2.00 -7.15
GLENWOOD___4 23550	29.42 2.04 -10.65	26.47 1.72 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.90 1.61 -7.80	27.04 1.82 -10.30	29.10 1.96 -10.65	28.80 2.15 -8.68	32.27 2.37 -10.13	40.58 2.64 -16.09	29.77 2.89 -2.99	32.18 2.93 -4.36	39.52 3.13 -9.63	46.22 3.45 -13.49	43.99 3.19 -10.69	37.85 3.14 -6.13	30.67 2.73 -2.86	29.58 2.59 -4.11	28.53 2.55 -5.28	27.11 2.09 -7.12	26.37 2.01 -7.15

GLENWOOD___5 23614	29.42 2.04 -10.65	26.47 1.72 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.90 1.61 -7.80	27.04 1.82 -10.30	29.10 1.96 -10.65	28.80 2.15 -8.68	32.27 2.37 -10.13	40.58 2.64 -16.09	29.77 2.89 -2.99	32.18 2.93 -4.36	39.52 3.13 -9.63	46.22 3.45 -13.49	43.99 3.19 -10.69	37.85 3.14 -6.13	30.67 2.73 -2.86	29.58 2.59 -4.11	28.53 2.55 -5.28	27.11 2.09 -7.12	26.37 2.01 -7.15
GLOBAL GREEN_PORT_GT1 23814	30.87 3.50 -10.65	27.69 2.94 -9.09	24.60 2.66 -7.66	22.97 2.56 -6.81	20.56 2.52 -4.43	20.43 2.43 -4.64	20.34 2.38 -4.93	23.91 2.62 -7.80	28.40 3.18 -10.30	31.01 3.87 -10.65	31.45 4.74 -8.75	35.24 5.34 -10.14	43.78 5.83 -16.10	76.02 6.50 -45.63	79.62 6.67 -48.07	80.29 7.18 -46.35	84.88 8.02 -47.59	90.64 7.95 -52.58	97.94 7.55 -61.81	83.46 6.59 -51.79	75.69 5.93 -46.87	51.00 5.49 -24.81	32.27 4.40 -9.97	28.47 4.04 -7.22
GLOBE___DSASP 323697	15.96 -0.77 0.00	14.84 -0.81 0.00	13.40 -0.89 0.00	12.68 -0.93 -0.01	12.68 -0.93 0.00	12.50 -0.86 0.00	12.07 -0.96 0.00	12.83 -0.66 0.00	14.22 -0.70 0.00	15.88 -0.61 0.00	17.53 -0.43 0.00	19.61 -0.16 0.00	21.22 -0.44 0.19	20.20 -0.74 2.96	19.96 -0.85 4.08	21.92 -0.94 3.91	24.57 -1.23 3.47	24.68 -0.69 4.74	25.20 -1.03 2.35	24.45 -0.63 0.00	22.11 -0.78 0.00	19.52 -1.18 0.00	17.09 -0.81 0.00	16.59 -0.62 0.00
GOETHSLN___LBMP 323567	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.64 1.64 -0.08	18.35 1.85 -0.02	19.95 1.98 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.43 2.53 0.00	27.39 2.51 0.00	29.39 2.62 0.00	32.14 2.87 0.00	32.67 2.56 0.00	31.12 2.54 0.00	27.35 2.28 0.00	25.13 2.24 0.00	23.64 2.32 -0.62	22.29 1.93 -2.46	20.03 1.88 -0.95
GOODYEAR_LAKE_HYD 323669	17.52 0.79 0.00	16.27 0.61 0.00	14.87 0.59 0.00	14.19 0.57 -0.02	14.19 0.58 0.00	13.89 0.53 0.00	13.60 0.57 0.00	14.16 0.66 0.00	15.59 0.67 0.00	17.31 0.82 0.00	18.95 0.99 0.00	20.87 1.11 0.00	23.09 1.24 0.00	25.32 1.34 -0.09	26.39 1.39 -0.12	28.40 1.52 -0.11	31.04 1.67 -0.10	32.01 1.78 -0.12	30.32 1.69 -0.06	26.53 1.45 0.00	24.22 1.33 0.00	21.88 1.18 0.00	18.88 0.98 0.00	18.12 0.91 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.15 0.42 0.00	15.93 0.27 0.00	14.53 0.24 0.00	13.82 0.20 -0.02	13.82 0.22 0.00	13.60 0.24 0.00	13.25 0.22 0.00	13.82 0.32 0.00	15.30 0.37 0.00	16.97 0.48 0.00	18.59 0.63 0.00	20.56 0.79 0.00	22.69 0.83 -0.01	24.96 0.86 -0.21	26.06 0.89 -0.29	28.00 0.96 -0.28	30.54 1.02 -0.25	31.59 1.17 -0.30	29.75 1.03 -0.15	26.03 0.95 0.00	23.67 0.78 0.00	21.28 0.58 0.00	18.45 0.56 0.00	17.77 0.57 0.00
GOUDEY___7 23579	17.16 0.43 0.00	15.94 0.28 0.00	14.54 0.26 0.00	13.83 0.22 -0.02	13.84 0.23 0.00	13.61 0.25 0.00	13.26 0.23 0.00	13.83 0.34 0.00	15.30 0.37 0.00	16.98 0.49 0.00	18.61 0.65 0.00	20.57 0.81 0.00	22.71 0.85 -0.01	24.99 0.88 -0.21	26.09 0.92 -0.29	28.06 1.02 -0.28	30.57 1.05 -0.25	31.62 1.21 -0.30	29.78 1.06 -0.15	26.05 0.98 0.00	23.69 0.80 0.00	21.32 0.62 0.00	18.47 0.57 0.00	17.79 0.59 0.00
GOUDEY___8 23580	17.15 0.42 0.00	15.93 0.27 0.00	14.53 0.24 0.00	13.82 0.20 -0.02	13.82 0.22 0.00	13.60 0.24 0.00	13.25 0.22 0.00	13.82 0.32 0.00	15.30 0.37 0.00	16.97 0.48 0.00	18.59 0.63 0.00	20.56 0.79 0.00	22.69 0.83 -0.01	24.96 0.86 -0.21	26.06 0.89 -0.29	28.00 0.96 -0.28	30.54 1.02 -0.25	31.59 1.17 -0.30	29.75 1.03 -0.15	26.03 0.95 0.00	23.67 0.78 0.00	21.28 0.58 0.00	18.45 0.56 0.00	17.77 0.57 0.00
GOWANUS_GT1_1 24077	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_2 24078	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_3 24079	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_4 24080	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_5 24084	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_6 24111	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT1_7 24112	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96

GOWANUS_GT1_8 24113	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_1 24114	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_2 24115	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_3 24116	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_4 24117	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_5 24118	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_6 24119	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_7 24120	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT2_8 24121	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_1 24122	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_2 24123	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_3 24124	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_4 24125	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_5 24126	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_6 24127	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96

GOWANUS_GT3_7 24128	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT3_8 24129	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_1 24130	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_2 24131	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_3 24132	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_4 24133	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_5 24134	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_6 24135	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_7 24136	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GOWANUS_GT4_8 24137	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GREENIDGE___3 23582	17.03 0.30 0.00	15.77 0.11 0.00	14.34 0.06 0.00	13.61 0.00 -0.01	13.62 0.01 0.00	13.42 0.07 0.00	13.07 0.04 0.00	13.68 0.19 0.00	15.18 0.25 0.00	16.90 0.41 0.00	18.55 0.59 0.00	20.57 0.81 0.00	22.54 0.68 -0.02	24.80 0.60 -0.31	26.00 0.70 -0.43	27.95 0.78 -0.41	30.40 0.76 -0.36	31.62 1.08 -0.43	29.64 0.86 -0.21	25.82 0.75 0.00	23.48 0.59 0.00	21.12 0.41 0.00	18.47 0.57 0.00	17.79 0.59 0.00
GREENIDGE___4 23583	17.03 0.30 0.00	15.77 0.11 0.00	14.34 0.06 0.00	13.61 0.00 -0.01	13.62 0.01 0.00	13.42 0.07 0.00	13.07 0.04 0.00	13.68 0.19 0.00	15.18 0.25 0.00	16.90 0.41 0.00	18.55 0.59 0.00	20.57 0.81 0.00	22.54 0.68 -0.02	24.80 0.60 -0.31	26.00 0.70 -0.43	27.95 0.78 -0.41	30.40 0.76 -0.36	31.62 1.08 -0.43	29.64 0.86 -0.21	25.82 0.75 0.00	23.48 0.59 0.00	21.12 0.41 0.00	18.47 0.57 0.00	17.79 0.59 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
GROVEVILLE___HYD 323602	18.45 1.72 0.00	17.10 1.44 0.00	15.69 1.40 0.00	15.04 1.39 -0.05	14.94 1.33 0.00	14.64 1.28 0.00	14.31 1.28 0.00	14.87 1.38 0.00	16.41 1.49 0.00	18.19 1.70 0.00	19.79 1.83 0.00	21.76 2.00 0.00	24.01 2.16 0.00	26.31 2.41 0.00	27.32 2.44 0.00	29.34 2.57 0.00	32.26 2.99 0.00	32.97 2.86 0.00	31.35 2.77 0.00	27.46 2.38 0.00	25.13 2.24 0.00	22.92 2.22 0.00	19.74 1.84 0.00	18.96 1.76 0.00
HAMPSHIRE___PAPER_HYD 323593	16.66 -0.07 0.00	15.58 -0.08 0.00	14.19 -0.10 0.00	13.46 -0.14 0.00	13.54 -0.07 0.00	13.24 -0.12 0.00	12.96 -0.06 0.00	12.67 -0.09 0.73	14.71 -0.09 0.13	16.45 -0.03 0.00	17.79 -0.05 0.11	18.69 -0.04 1.03	20.07 -0.07 1.71	20.64 -0.02 3.23	23.76 0.10 1.22	22.16 0.19 4.80	23.21 0.09 6.15	23.87 0.24 6.48	23.06 0.23 5.75	21.32 0.10 3.85	20.23 0.07 2.73	19.13 0.00 1.57	17.80 0.02 0.12	17.20 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	17.55 0.82 0.00	16.38 0.72 0.00	14.96 0.67 0.00	14.25 0.65 0.00	14.26 0.65 0.00	13.99 0.63 0.00	13.64 0.61 0.00	14.22 0.67 -0.05	15.69 0.76 -0.01	17.34 0.86 0.00	18.94 0.97 -0.01	20.90 1.07 -0.07	23.11 1.16 -0.11	25.34 1.24 -0.21	26.25 1.29 -0.08	28.47 1.39 -0.31	31.22 1.55 -0.40	32.22 1.69 -0.42	30.49 1.54 -0.37	26.70 1.38 -0.25	24.30 1.24 -0.18	21.90 1.10 -0.10	18.87 0.97 -0.01	18.14 0.93 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.27 1.54 0.00	16.94 1.28 0.00	15.51 1.23 0.00	14.87 1.22 -0.05	14.79 1.18 0.00	14.51 1.15 0.00	14.16 1.13 0.00	14.74 1.24 0.00	16.27 1.34 0.00	18.02 1.53 0.00	19.63 1.67 0.00	21.58 1.82 0.00	23.83 1.99 0.00	26.09 2.20 0.00	27.09 2.21 0.00	29.09 2.33 0.00	31.96 2.69 0.00	32.64 2.53 0.00	31.03 2.46 0.00	27.20 2.13 0.00	24.91 2.01 0.00	22.71 2.01 0.00	19.56 1.66 0.00	18.81 1.60 0.00
HARZA MOOSE__RIVER 24016	17.20 0.47 0.00	15.99 0.33 0.00	14.57 0.29 0.00	13.86 0.26 0.00	13.92 0.31 0.00	13.64 0.28 0.00	13.33 0.30 0.00	13.68 0.35 0.17	15.31 0.42 0.03	17.00 0.51 0.00	18.55 0.61 0.03	20.26 0.73 0.23	22.27 0.81 0.39	24.07 0.91 0.73	25.67 1.07 0.28	26.91 1.23 1.09	29.13 1.26 1.40	30.11 1.48 1.47	28.64 1.37 1.31	25.30 1.10 0.87	23.21 0.94 0.62	21.11 0.77 0.36	18.51 0.64 0.03	17.77 0.57 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.31 2.44 0.01	29.33 2.57 0.01	32.05 2.78 0.01	32.60 2.50 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96
HEMPSTEAD____ 23647	29.33 1.96 -10.65	26.41 1.66 -9.09	23.50 1.56 -7.66	21.96 1.55 -6.81	19.55 1.51 -4.43	19.45 1.46 -4.64	19.39 1.43 -4.93	22.86 1.56 -7.80	26.98 1.76 -10.30	29.08 1.94 -10.65	28.78 2.14 -8.68	32.21 2.31 -10.13	40.49 2.55 -16.09	29.67 2.79 -2.99	32.06 2.81 -4.36	39.39 3.00 -9.63	46.07 3.31 -13.49	43.88 3.07 -10.69	37.74 3.03 -6.13	30.57 2.63 -2.86	29.52 2.52 -4.11	28.49 2.50 -5.28	27.09 2.08 -7.12	26.35 2.00 -7.15
HICKLING__1 23621	17.25 0.52 0.00	15.96 0.30 0.00	14.51 0.23 0.00	13.78 0.16 -0.01	13.80 0.19 0.00	13.60 0.24 0.00	13.25 0.22 0.00	13.86 0.36 0.00	15.37 0.45 0.00	17.13 0.64 0.00	18.86 0.90 0.00	20.99 1.23 0.00	23.20 1.27 -0.08	26.61 1.27 -1.45	28.23 1.34 -2.00	30.13 1.44 -1.92	32.47 1.49 -1.70	33.99 1.84 -2.04	31.13 1.54 -1.01	26.50 1.43 0.00	24.01 1.12 0.00	21.47 0.77 0.00	18.69 0.79 0.00	18.03 0.83 0.00
HICKLING__2 23622	17.25 0.52 0.00	15.96 0.30 0.00	14.51 0.23 0.00	13.78 0.16 -0.01	13.80 0.19 0.00	13.60 0.24 0.00	13.25 0.22 0.00	13.86 0.36 0.00	15.37 0.45 0.00	17.13 0.64 0.00	18.86 0.90 0.00	20.99 1.23 0.00	23.20 1.27 -0.08	26.61 1.27 -1.45	28.23 1.34 -2.00	30.13 1.44 -1.92	32.47 1.49 -1.70	33.99 1.84 -2.04	31.13 1.54 -1.01	26.50 1.43 0.00	24.01 1.12 0.00	21.47 0.77 0.00	18.69 0.79 0.00	18.03 0.83 0.00
HIGH FALLS__HY 23754	18.22 1.49 0.00	16.87 1.21 0.00	15.47 1.19 0.00	14.83 1.18 -0.05	14.73 1.13 0.00	14.45 1.10 0.00	14.12 1.09 0.00	14.68 1.19 0.00	16.19 1.27 0.00	17.92 1.43 0.00	19.50 1.54 0.00	21.46 1.70 0.00	23.68 1.84 0.00	25.90 2.01 0.00	26.89 2.01 0.00	28.93 2.17 0.00	31.88 2.60 0.00	32.61 2.50 0.00	31.00 2.43 0.00	27.18 2.11 0.00	24.88 1.99 0.00	22.69 1.99 0.00	19.54 1.65 0.00	18.77 1.57 0.00
HILLBURN__GT 23639	18.27 1.54 0.00	16.94 1.28 0.00	15.51 1.23 0.00	14.87 1.22 -0.05	14.79 1.18 0.00	14.51 1.15 0.00	14.16 1.13 0.00	14.74 1.24 0.00	16.29 1.37 0.00	18.05 1.57 0.00	19.65 1.69 0.00	21.60 1.84 0.00	23.85 2.01 0.00	26.09 2.20 0.00	27.09 2.21 0.00	29.09 2.33 0.00	31.91 2.64 0.00	32.52 2.41 0.00	30.98 2.40 0.00	27.15 2.08 0.00	24.88 1.99 0.00	22.69 1.99 0.00	19.54 1.65 0.00	18.79 1.58 0.00
HISHELDN_WT_PWR 323625	16.76 0.03 0.00	15.55 -0.11 0.00	14.07 -0.21 0.00	13.32 -0.29 -0.01	13.33 -0.27 0.00	13.14 -0.21 0.00	12.74 -0.29 0.00	13.48 -0.01 0.00	14.95 0.03 0.00	16.72 0.23 0.00	18.46 0.50 0.00	20.65 0.89 0.00	22.84 0.76 -0.23	28.56 0.60 -4.07	31.08 0.57 -5.63	32.74 0.59 -5.39	34.53 0.47 -4.79	36.82 0.99 -5.71	32.00 0.60 -2.83	25.82 0.75 0.00	23.32 0.43 0.00	20.68 -0.02 0.00	18.04 0.14 0.00	17.47 0.26 0.00
HOLTSVILLE_IC_1 23690	29.54 2.16 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.40 2.26 -10.65	29.30 2.59 -8.76	32.71 2.81 -10.14	40.87 2.93 -16.10	74.49 3.13 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.03 3.69 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	82.01 3.03 -53.91	74.56 2.95 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22
HOLTSVILLE_IC_10 23699	29.65 2.27 -10.65	26.64 1.89 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.26 2.04 -10.30	29.51 2.37 -10.65	29.43 2.73 -8.74	32.89 2.98 -10.14	41.05 3.10 -16.10	67.09 3.34 -39.86	70.42 3.38 -42.15	71.74 3.59 -41.38	76.20 3.95 -42.97	80.82 3.79 -46.91	86.54 3.69 -54.28	73.50 3.26 -45.17	67.11 3.14 -41.08	45.89 3.02 -22.17	30.11 2.63 -9.58	26.91 2.49 -7.21
HOLTSVILLE_IC_2 23691	29.54 2.16 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.40 2.26 -10.65	29.30 2.59 -8.76	32.71 2.81 -10.14	40.87 2.93 -16.10	74.49 3.13 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.03 3.69 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	82.01 3.03 -53.91	74.56 2.95 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22
HOLTSVILLE_IC_3 23692	29.54 2.16 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.40 2.26 -10.65	29.30 2.59 -8.76	32.71 2.81 -10.14	40.87 2.93 -16.10	74.49 3.13 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.03 3.69 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	82.01 3.03 -53.91	74.56 2.95 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22
HOLTSVILLE_IC_4 23693	29.54 2.16 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.40 2.26 -10.65	29.30 2.59 -8.76	32.71 2.81 -10.14	40.87 2.93 -16.10	74.49 3.13 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.03 3.69 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	82.01 3.03 -53.91	74.56 2.95 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22

HOLTSVILLE_IC_5 23694	29.54 2.16 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.40 2.26 -10.65	29.30 2.59 -8.76	32.71 2.81 -10.14	40.87 2.93 -16.10	74.49 3.13 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.03 3.69 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	82.01 3.03 -53.91	74.56 2.95 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22
HOLTSVILLE_IC_6 23695	29.65 2.27 -10.65	26.64 1.89 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.26 2.04 -10.30	29.51 2.37 -10.65	29.43 2.73 -8.74	32.89 2.98 -10.14	41.05 3.10 -16.10	67.09 3.34 -39.86	70.42 3.38 -42.15	71.74 3.59 -41.38	76.20 3.95 -42.97	80.82 3.79 -46.91	86.54 3.69 -54.28	73.50 3.26 -45.17	67.11 3.14 -41.08	45.89 3.02 -22.17	30.11 2.63 -9.58	26.91 2.49 -7.21
HOLTSVILLE_IC_7 23696	29.65 2.27 -10.65	26.64 1.89 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.26 2.04 -10.30	29.51 2.37 -10.65	29.43 2.73 -8.74	32.89 2.98 -10.14	41.05 3.10 -16.10	67.09 3.34 -39.86	70.42 3.38 -42.15	71.74 3.59 -41.38	76.20 3.95 -42.97	80.82 3.79 -46.91	86.54 3.69 -54.28	73.50 3.26 -45.17	67.11 3.14 -41.08	45.89 3.02 -22.17	30.11 2.63 -9.58	26.91 2.49 -7.21
HOLTSVILLE_IC_8 23697	29.65 2.27 -10.65	26.64 1.89 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.26 2.04 -10.30	29.51 2.37 -10.65	29.43 2.73 -8.74	32.89 2.98 -10.14	41.05 3.10 -16.10	67.09 3.34 -39.86	70.42 3.38 -42.15	71.74 3.59 -41.38	76.20 3.95 -42.97	80.82 3.79 -46.91	86.54 3.69 -54.28	73.50 3.26 -45.17	67.11 3.14 -41.08	45.89 3.02 -22.17	30.11 2.63 -9.58	26.91 2.49 -7.21
HOLTSVILLE_IC_9 23698	29.65 2.27 -10.65	26.64 1.89 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.26 2.04 -10.30	29.51 2.37 -10.65	29.43 2.73 -8.74	32.89 2.98 -10.14	41.05 3.10 -16.10	67.09 3.34 -39.86	70.42 3.38 -42.15	71.74 3.59 -41.38	76.20 3.95 -42.97	80.82 3.79 -46.91	86.54 3.69 -54.28	73.50 3.26 -45.17	67.11 3.14 -41.08	45.89 3.02 -22.17	30.11 2.63 -9.58	26.91 2.49 -7.21
HOWARD_WT_PWR 323690	17.28 0.55 0.00	15.97 0.31 0.00	14.49 0.20 0.00	13.72 0.11 -0.01	13.74 0.14 0.00	13.56 0.20 0.00	13.19 0.16 0.00	13.87 0.38 0.00	15.41 0.49 0.00	17.23 0.74 0.00	19.04 1.08 0.00	21.27 1.50 0.00	23.51 1.53 -0.14	27.75 1.48 -2.37	29.73 1.57 -3.28	31.59 1.69 -3.14	33.73 1.67 -2.79	35.48 2.11 -3.27	31.94 1.74 -1.62	26.70 1.63 0.00	24.17 1.28 0.00	21.49 0.79 0.00	18.74 0.84 0.00	18.08 0.88 0.00
HQ_GEN_CEDARS 23644	16.03 -0.70 0.00	15.14 -0.52 0.00	13.77 -0.51 0.00	13.07 -0.53 0.00	13.12 -0.49 0.00	12.84 -0.52 0.00	12.56 -0.47 0.00	11.62 -0.58 1.29	14.05 -0.64 0.23	15.80 -0.69 0.00	16.88 -0.88 0.20	16.88 -1.05 1.84	17.61 -1.20 3.04	16.88 -1.27 5.75	21.40 -1.32 2.17	16.91 -1.34 8.52	16.85 -1.49 10.93	17.00 -1.60 11.51	16.88 -1.49 10.21	16.88 -1.35 6.84	16.88 -1.17 4.84	16.88 -1.03 2.79	16.88 -0.81 0.21	16.43 -0.77 0.01
HQ_GEN_CEDARS_PROXY 323590	16.03 -0.70 0.00	15.14 -0.52 0.00	13.77 -0.51 0.00	13.07 -0.53 0.00	13.12 -0.49 0.00	12.84 -0.52 0.00	12.56 -0.47 0.00	11.62 -0.58 1.29	14.05 -0.64 0.23	15.80 -0.69 0.00	16.88 -0.88 0.20	16.88 -1.05 1.84	17.61 -1.20 3.04	16.88 -1.27 5.75	21.40 -1.32 2.17	16.88 -1.34 8.55	16.88 -1.49 10.90	17.00 -1.60 11.51	16.88 -1.49 10.21	16.88 -1.35 6.84	16.88 -1.17 4.84	16.88 -1.03 2.79	16.88 -0.81 0.21	16.43 -0.77 0.01
HQ_GEN_IMPORT 323601	16.21 -0.52 0.00	15.30 -0.36 0.00	13.93 -0.36 0.00	13.23 -0.37 0.00	13.25 -0.35 0.00	13.00 -0.36 0.00	12.72 -0.31 0.00	12.81 -0.40 0.28	14.43 -0.45 0.05	15.98 -0.51 0.00	17.20 -0.61 0.15	18.08 -0.67 1.01	19.81 -0.74 1.29	21.83 -0.81 1.25	23.56 -0.85 0.47	24.00 -0.88 1.88	25.96 -0.97 2.35	26.62 -0.99 2.50	25.41 -0.94 2.22	22.76 -0.83 1.49	21.08 -0.75 1.06	19.41 -0.68 0.61	17.26 -0.59 0.05	16.64 -0.57 0.00
HQ_GEN_WHEEL 23651	16.21 -0.52 0.00	15.30 -0.36 0.00	13.93 -0.36 0.00	13.23 -0.37 0.00	13.25 -0.35 0.00	13.00 -0.36 0.00	12.72 -0.31 0.00	12.81 -0.40 0.28	14.43 -0.45 0.05	15.98 -0.51 0.00	17.20 -0.61 0.15	18.08 -0.67 1.01	19.81 -0.74 1.29	21.83 -0.81 1.25	23.56 -0.85 0.47	24.00 -0.88 1.88	25.96 -0.97 2.35	26.62 -0.99 2.50	25.41 -0.94 2.22	22.76 -0.83 1.49	21.08 -0.75 1.06	19.41 -0.68 0.61	17.26 -0.59 0.05	16.64 -0.57 0.00
HUDSON_AVE_GT_3 23810	18.59 1.86 0.00	17.21 1.55 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.55 2.65 0.00	27.52 2.64 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.70 2.38 -0.62	22.34 1.99 -2.46	20.05 1.89 -0.95
HUDSON_AVE_GT_4 23540	18.59 1.86 0.00	17.21 1.55 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.55 2.65 0.00	27.52 2.64 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.70 2.38 -0.62	22.34 1.99 -2.46	20.05 1.89 -0.95
HUDSON_AVE_GT_5 23657	18.59 1.86 0.00	17.21 1.55 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.29 2.42 -0.02	26.55 2.65 0.00	27.52 2.64 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.70 2.38 -0.62	22.34 1.99 -2.46	20.05 1.89 -0.95
HUDSON_AVE_10 24168	18.54 1.81 0.00	17.18 1.52 0.00	15.70 1.41 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.64 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.24 2.38 -0.02	26.50 2.60 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.18 2.29 0.00	23.66 2.34 -0.62	22.31 1.95 -2.46	20.01 1.86 -0.95
HUNTER_MOUNT___DRP 323613	18.30 1.57 0.00	16.96 1.30 0.00	15.60 1.31 0.00	14.96 1.31 -0.06	14.82 1.21 0.00	14.55 1.19 0.00	14.18 1.15 0.00	14.71 1.22 0.00	16.13 1.21 0.00	17.84 1.35 0.00	19.40 1.44 0.00	21.32 1.56 0.00	23.50 1.66 0.00	25.83 1.93 0.00	26.92 2.04 0.00	28.83 2.06 0.00	31.85 2.58 0.00	32.79 2.68 0.00	31.15 2.57 0.00	27.33 2.26 0.00	24.95 2.06 0.00	22.67 1.97 0.00	19.56 1.66 0.00	18.76 1.55 0.00

HUNTINGTON_RES_REC 323705	29.57 2.19 -10.65	26.62 1.88 -9.09	23.69 1.74 -7.66	22.12 1.71 -6.81	19.71 1.67 -4.43	19.61 1.62 -4.64	19.54 1.59 -4.93	23.04 1.74 -7.80	27.23 2.01 -10.30	29.43 2.29 -10.65	29.02 2.35 -8.71	32.41 2.51 -10.14	40.72 2.77 -16.10	47.32 3.01 -20.42	50.17 3.06 -22.23	54.64 3.24 -24.64	60.27 3.57 -27.43	61.33 3.40 -27.82	60.78 3.31 -28.89	50.79 2.86 -22.86	47.22 2.75 -21.59	36.64 2.67 -13.26	28.47 2.29 -8.28	26.66 2.27 -7.18
HUNTLEY___63 23557	16.58 -0.15 0.00	15.38 -0.28 0.00	13.89 -0.40 0.00	13.13 -0.48 -0.01	13.16 -0.45 0.00	12.96 -0.40 0.00	12.53 -0.50 0.00	13.32 -0.18 0.00	14.79 -0.13 0.00	16.55 0.07 0.00	18.32 0.36 0.00	20.51 0.75 0.00	22.82 0.59 -0.39	30.88 0.36 -6.63	34.32 0.27 -9.17	35.81 0.27 -8.78	37.13 0.06 -7.80	39.06 0.66 -8.29	32.91 0.23 -4.11	25.57 0.50 0.00	23.07 0.18 0.00	20.39 -0.31 0.00	17.79 -0.11 0.00	17.24 0.03 0.00
HUNTLEY___64 23558	16.58 -0.15 0.00	15.38 -0.28 0.00	13.89 -0.40 0.00	13.13 -0.48 -0.01	13.16 -0.45 0.00	12.96 -0.40 0.00	12.53 -0.50 0.00	13.32 -0.18 0.00	14.79 -0.13 0.00	16.55 0.07 0.00	18.32 0.36 0.00	20.51 0.75 0.00	22.82 0.59 -0.39	30.88 0.36 -6.63	34.32 0.27 -9.17	35.81 0.27 -8.78	37.13 0.06 -7.80	39.06 0.66 -8.29	32.91 0.23 -4.11	25.57 0.50 0.00	23.07 0.18 0.00	20.39 -0.31 0.00	17.79 -0.11 0.00	17.24 0.03 0.00
HUNTLEY___65 23559	16.58 -0.15 0.00	15.38 -0.28 0.00	13.89 -0.40 0.00	13.13 -0.48 -0.01	13.16 -0.45 0.00	12.96 -0.40 0.00	12.53 -0.50 0.00	13.32 -0.18 0.00	14.79 -0.13 0.00	16.55 0.07 0.00	18.32 0.36 0.00	20.51 0.75 0.00	22.82 0.59 -0.39	30.88 0.36 -6.63	34.32 0.27 -9.17	35.81 0.27 -8.78	37.13 0.06 -7.80	39.06 0.66 -8.29	32.91 0.23 -4.11	25.57 0.50 0.00	23.07 0.18 0.00	20.39 -0.31 0.00	17.79 -0.11 0.00	17.24 0.03 0.00
HUNTLEY___66 23560	16.58 -0.15 0.00	15.38 -0.28 0.00	13.89 -0.40 0.00	13.13 -0.48 -0.01	13.16 -0.45 0.00	12.96 -0.40 0.00	12.53 -0.50 0.00	13.32 -0.18 0.00	14.79 -0.13 0.00	16.55 0.07 0.00	18.32 0.36 0.00	20.51 0.75 0.00	22.82 0.59 -0.39	30.88 0.36 -6.63	34.32 0.27 -9.17	35.81 0.27 -8.78	37.13 0.06 -7.80	39.06 0.66 -8.29	32.91 0.23 -4.11	25.57 0.50 0.00	23.07 0.18 0.00	20.39 -0.31 0.00	17.79 -0.11 0.00	17.24 0.03 0.00
HUNTLEY___67 23561	16.48 -0.25 0.00	15.30 -0.36 0.00	13.83 -0.46 0.00	13.09 -0.52 -0.01	13.10 -0.50 0.00	12.90 -0.45 0.00	12.48 -0.55 0.00	13.25 -0.24 0.00	14.70 -0.22 0.00	16.42 -0.07 0.00	18.14 0.18 0.00	20.32 0.55 0.00	22.64 0.37 -0.42	31.53 0.14 -7.49	35.29 0.05 -10.36	36.71 0.03 -9.92	37.94 -0.15 -8.81	39.77 0.42 -9.24	33.15 0.00 -4.57	25.37 0.30 0.00	22.91 0.02 0.00	20.27 -0.44 0.00	17.70 -0.20 0.00	17.17 -0.03 0.00
HUNTLEY___68 23562	16.48 -0.25 0.00	15.30 -0.36 0.00	13.83 -0.46 0.00	13.09 -0.52 -0.01	13.10 -0.50 0.00	12.90 -0.45 0.00	12.48 -0.55 0.00	13.25 -0.24 0.00	14.70 -0.22 0.00	16.42 -0.07 0.00	18.14 0.18 0.00	20.32 0.55 0.00	22.64 0.37 -0.42	31.53 0.14 -7.49	35.29 0.05 -10.36	36.71 0.03 -9.92	37.94 -0.15 -8.81	39.77 0.42 -9.24	33.15 0.00 -4.57	25.37 0.30 0.00	22.91 0.02 0.00	20.27 -0.44 0.00	17.70 -0.20 0.00	17.17 -0.03 0.00
HYLAND___LFGE 323620	17.48 0.75 0.00	16.15 0.49 0.00	14.61 0.33 0.00	13.83 0.22 -0.01	13.85 0.25 0.00	13.65 0.29 0.00	13.20 0.17 0.00	13.93 0.43 0.00	15.52 0.60 0.00	17.34 0.86 0.00	19.14 1.19 0.00	21.38 1.62 0.00	23.66 1.79 -0.02	26.20 1.86 -0.44	27.53 2.04 -0.61	29.51 2.17 -0.58	31.95 2.17 -0.52	33.45 2.74 -0.60	31.19 2.31 -0.30	27.30 2.23 0.00	24.77 1.88 0.00	21.90 1.20 0.00	19.03 1.13 0.00	18.36 1.15 0.00
INDECK___CORINTH 23802	17.87 1.14 0.00	16.61 0.96 0.00	15.16 0.87 0.00	14.53 0.86 -0.07	14.42 0.82 0.00	14.21 0.86 0.00	13.85 0.82 0.00	14.40 0.85 -0.05	15.93 1.00 -0.01	17.59 1.10 0.00	18.99 1.02 -0.01	20.98 1.15 -0.07	23.43 1.46 -0.12	25.82 1.70 -0.23	26.71 1.74 -0.09	29.12 2.01 -0.34	32.02 2.31 -0.44	33.40 2.83 -0.46	31.59 2.60 -0.41	27.63 2.28 -0.27	25.05 1.97 -0.19	22.51 1.70 -0.11	19.32 1.41 -0.01	18.46 1.26 0.00
INDECK___ILION 23567	17.25 0.52 0.00	16.10 0.44 0.00	14.69 0.40 0.00	13.99 0.39 0.00	14.00 0.39 0.00	13.73 0.37 0.00	13.41 0.38 0.00	13.96 0.42 -0.05	15.39 0.46 -0.01	17.01 0.53 0.00	18.58 0.61 -0.01	20.50 0.67 -0.07	22.70 0.74 -0.11	24.92 0.81 -0.21	25.81 0.85 -0.08	27.99 0.91 -0.31	30.67 1.00 -0.40	31.61 1.08 -0.42	29.95 1.00 -0.37	26.20 0.88 -0.25	23.85 0.78 -0.18	21.49 0.68 -0.10	18.50 0.59 -0.01	17.77 0.57 0.00
INDECK___OLEAN 23982	17.11 0.39 0.00	15.83 0.17 0.00	14.37 0.09 0.00	13.58 -0.03 -0.01	13.62 0.01 0.00	13.42 0.07 0.00	13.09 0.07 0.00	13.78 0.28 0.00	15.28 0.36 0.00	17.08 0.59 0.00	18.88 0.92 0.00	21.13 1.36 0.00	23.55 1.33 -0.37	31.42 1.22 -6.31	34.82 1.22 -8.72	36.38 1.26 -8.35	38.01 1.32 -7.42	40.33 1.75 -8.47	34.09 1.32 -4.19	26.48 1.40 0.00	23.90 1.01 0.00	21.20 0.50 0.00	18.49 0.59 0.00	17.91 0.71 0.00
INDECK___OSWEGO 23783	16.49 -0.23 0.00	15.36 -0.30 0.00	14.01 -0.27 0.00	13.33 -0.27 0.00	13.33 -0.27 0.00	13.10 -0.25 0.00	12.77 -0.26 0.00	13.24 -0.22 0.04	14.71 -0.21 0.01	16.27 -0.21 0.00	17.77 -0.18 0.01	19.57 -0.14 0.05	21.61 -0.15 0.09	23.56 -0.17 0.17	24.67 -0.15 0.06	26.36 -0.16 0.25	28.72 -0.24 0.31	29.66 -0.12 0.33	28.14 -0.14 0.29	24.75 -0.12 0.20	22.59 -0.16 0.14	20.41 -0.21 0.08	17.73 -0.16 0.01	17.05 -0.16 0.00
INDECK___YERKES 23781	16.59 -0.13 0.00	15.39 -0.27 0.00	13.90 -0.39 0.00	13.15 -0.46 -0.01	13.17 -0.44 0.00	12.97 -0.39 0.00	12.55 -0.48 0.00	13.33 -0.16 0.00	14.80 -0.12 0.00	16.57 0.08 0.00	18.34 0.38 0.00	20.53 0.77 0.00	22.82 0.59 -0.39	30.91 0.38 -6.63	34.32 0.27 -9.17	35.84 0.29 -8.78	37.16 0.09 -7.80	39.10 0.69 -8.29	32.94 0.26 -4.11	25.60 0.53 0.00	23.10 0.21 0.00	20.41 -0.29 0.00	17.81 -0.09 0.00	17.26 0.05 0.00
INDIAN POINT_GT_1 24139	18.30 1.57 0.00	16.98 1.32 0.00	15.53 1.24 0.00	14.90 1.25 -0.05	14.82 1.21 0.00	14.52 1.16 0.00	14.18 1.15 0.00	14.75 1.26 0.00	16.32 1.40 0.00	18.07 1.58 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.88 2.03 0.00	26.14 2.25 0.00	27.12 2.24 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.55 2.44 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00
INDIAN POINT_GT_2 23659	18.30 1.57 0.00	16.98 1.32 0.00	15.53 1.24 0.00	14.90 1.25 -0.05	14.82 1.21 0.00	14.52 1.16 0.00	14.18 1.15 0.00	14.75 1.26 0.00	16.32 1.40 0.00	18.07 1.58 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.88 2.03 0.00	26.14 2.25 0.00	27.12 2.24 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.55 2.44 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00

INDIAN POINT_GT_3 24019	18.30 1.57 0.00	16.98 1.32 0.00	15.53 1.24 0.00	14.90 1.25 -0.05	14.82 1.21 0.00	14.52 1.16 0.00	14.18 1.15 0.00	14.75 1.26 0.00	16.32 1.40 0.00	18.07 1.58 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.88 2.03 0.00	26.14 2.25 0.00	27.12 2.24 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.55 2.44 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00
INDIAN POINT___2 23530	18.27 1.54 0.00	16.94 1.28 0.00	15.50 1.21 0.00	14.88 1.22 -0.05	14.80 1.20 0.00	14.51 1.15 0.00	14.16 1.13 0.00	14.74 1.24 0.00	16.31 1.39 0.00	18.05 1.57 0.00	19.65 1.69 0.00	21.58 1.82 0.00	23.83 1.99 0.00	26.07 2.17 0.00	27.07 2.19 0.00	29.07 2.30 0.00	31.85 2.58 0.00	32.46 2.35 0.00	30.92 2.34 0.00	27.10 2.03 0.00	24.86 1.97 0.00	22.67 1.97 0.00	19.53 1.63 0.00	18.77 1.57 0.00
INDIAN POINT___3 23531	18.20 1.47 0.00	16.88 1.22 0.00	15.44 1.16 0.00	14.82 1.17 -0.05	14.73 1.13 0.00	14.45 1.10 0.00	14.10 1.07 0.00	14.67 1.17 0.00	16.24 1.31 0.00	17.97 1.48 0.00	19.56 1.60 0.00	21.48 1.72 0.00	23.72 1.88 0.00	25.95 2.06 0.00	26.94 2.06 0.00	28.96 2.20 0.00	31.70 2.43 0.00	32.31 2.20 0.00	30.78 2.20 0.00	26.98 1.90 0.00	24.74 1.85 0.00	22.59 1.88 0.00	19.44 1.54 0.00	18.69 1.48 0.00
IP CORINTH___1 23988	17.97 1.24 0.00	16.71 1.05 0.00	15.23 0.94 0.00	14.61 0.94 -0.07	14.49 0.88 0.00	14.29 0.93 0.00	13.92 0.89 0.00	14.47 0.92 -0.05	16.02 1.09 -0.01	17.69 1.20 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.56 1.59 -0.12	25.96 1.84 -0.23	26.86 1.89 -0.09	29.25 2.14 -0.34	32.20 2.49 -0.44	33.58 3.01 -0.46	31.76 2.77 -0.41	27.75 2.41 -0.27	25.19 2.10 -0.19	22.64 1.82 -0.11	19.41 1.50 -0.01	18.57 1.36 0.00
IP___TICONDEROGA 23804	18.45 1.72 0.00	17.13 1.47 0.00	15.60 1.31 0.00	14.92 1.25 -0.07	14.80 1.20 0.00	14.61 1.26 0.00	14.28 1.25 0.00	14.87 1.32 -0.05	16.50 1.57 -0.01	18.23 1.75 0.00	19.73 1.76 -0.01	21.81 1.98 -0.07	24.46 2.49 -0.12	26.92 2.79 -0.23	27.95 2.98 -0.09	30.53 3.43 -0.34	33.60 3.89 -0.44	35.18 4.61 -0.46	33.21 4.23 -0.41	28.96 3.61 -0.27	26.24 3.16 -0.19	23.50 2.69 -0.11	20.11 2.20 -0.01	19.17 1.96 0.00
ISLIP_RES_REC 323679	29.79 2.41 -10.65	26.75 2.00 -9.09	23.80 1.86 -7.66	22.23 1.82 -6.81	19.82 1.78 -4.43	19.73 1.74 -4.64	19.65 1.69 -4.93	23.14 1.85 -7.80	27.38 2.16 -10.30	29.66 2.52 -10.65	29.63 2.93 -8.74	33.13 3.22 -10.14	41.31 3.36 -16.10	64.49 3.63 -36.96	67.78 3.71 -39.19	69.59 3.94 -38.89	74.27 4.33 -40.66	78.37 4.18 -44.07	83.13 4.06 -50.50	70.51 3.59 -41.85	64.48 3.41 -38.18	44.81 3.27 -20.84	30.11 2.83 -9.39	27.08 2.67 -7.21
JARVIS____ 23743	16.90 0.17 0.00	15.78 0.12 0.00	14.40 0.11 0.00	13.72 0.12 0.00	13.73 0.12 0.00	13.48 0.12 0.00	13.15 0.12 0.00	13.68 0.13 -0.05	15.08 0.15 -0.01	16.67 0.18 0.00	18.16 0.20 -0.01	20.05 0.22 -0.07	22.22 0.26 -0.11	24.37 0.26 -0.21	25.26 0.30 -0.08	27.40 0.32 -0.31	30.02 0.35 -0.40	30.89 0.36 -0.42	29.29 0.34 -0.37	25.62 0.30 -0.25	23.32 0.25 -0.18	21.03 0.23 -0.10	18.10 0.20 -0.01	17.40 0.19 0.00
JENNISON___1 23625	17.67 0.94 0.00	16.35 0.69 0.00	14.90 0.61 0.00	14.22 0.60 -0.02	14.26 0.65 0.00	13.99 0.63 0.00	13.67 0.64 0.00	14.26 0.77 0.00	15.79 0.87 0.00	17.51 1.02 0.00	19.18 1.22 0.00	21.21 1.44 0.00	23.43 1.57 -0.01	25.74 1.70 -0.15	26.96 1.87 -0.21	29.00 2.03 -0.20	31.65 2.20 -0.18	32.80 2.47 -0.22	30.94 2.26 -0.11	27.00 1.93 0.00	24.56 1.67 0.00	22.09 1.39 0.00	19.10 1.20 0.00	18.34 1.14 0.00
JENNISON___2 23626	17.67 0.94 0.00	16.35 0.69 0.00	14.90 0.61 0.00	14.22 0.60 -0.02	14.26 0.65 0.00	13.99 0.63 0.00	13.67 0.64 0.00	14.26 0.77 0.00	15.79 0.87 0.00	17.51 1.02 0.00	19.18 1.22 0.00	21.21 1.44 0.00	23.43 1.57 -0.01	25.74 1.70 -0.15	26.96 1.87 -0.21	29.00 2.03 -0.20	31.65 2.20 -0.18	32.80 2.47 -0.22	30.94 2.26 -0.11	27.00 1.93 0.00	24.56 1.67 0.00	22.09 1.39 0.00	19.10 1.20 0.00	18.34 1.14 0.00
JERICHO_RISE_WT_PWR 323719	16.21 -0.52 0.00	15.33 -0.33 0.00	13.94 -0.34 0.00	13.23 -0.37 0.00	13.27 -0.34 0.00	13.00 -0.36 0.00	12.72 -0.31 0.00	11.64 -0.50 1.35	14.13 -0.55 0.24	15.89 -0.59 0.00	17.05 -0.70 0.21	17.07 -0.77 1.92	17.84 -0.83 3.17	16.98 -0.91 6.01	21.67 -0.95 2.26	16.82 -1.04 8.90	16.74 -1.11 11.42	16.93 -1.14 12.03	16.85 -1.06 10.67	17.00 -0.93 7.15	16.98 -0.85 5.06	17.02 -0.77 2.91	16.96 -0.72 0.22	16.49 -0.71 0.01
KCE_NY_1 323755	18.08 1.35 0.00	16.80 1.14 0.00	15.33 1.04 0.00	14.72 1.05 -0.07	14.61 1.01 0.00	14.39 1.03 0.00	13.99 0.96 0.00	14.55 1.00 -0.05	16.06 1.13 -0.01	17.76 1.27 0.00	19.28 1.31 -0.01	21.26 1.42 -0.07	23.67 1.71 -0.12	26.06 1.93 -0.23	27.03 2.06 -0.09	29.41 2.30 -0.34	32.31 2.60 -0.43	33.43 2.86 -0.46	31.64 2.66 -0.41	27.63 2.28 -0.27	25.10 2.01 -0.19	22.59 1.78 -0.11	19.43 1.52 -0.01	18.62 1.41 0.00
KEDC PORT_JEFF_GT2 24210	29.62 2.24 -10.65	26.62 1.88 -9.09	23.69 1.74 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.56 1.60 -4.93	23.04 1.74 -7.80	27.23 2.01 -10.30	29.48 2.34 -10.65	29.38 2.68 -8.74	32.79 2.89 -10.14	40.83 2.88 -16.10	67.01 3.10 -40.01	70.30 3.11 -42.31	71.57 3.29 -41.51	75.94 3.57 -43.10	80.57 3.40 -47.06	86.37 3.31 -54.48	73.35 2.93 -45.35	67.01 2.88 -41.23	45.73 2.79 -22.24	30.03 2.54 -9.59	26.88 2.46 -7.21
KEDC PORT_JEFF_GT3 24211	29.62 2.24 -10.65	26.62 1.88 -9.09	23.69 1.74 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.56 1.60 -4.93	23.04 1.74 -7.80	27.23 2.01 -10.30	29.48 2.34 -10.65	29.38 2.68 -8.74	32.79 2.89 -10.14	40.83 2.88 -16.10	67.01 3.10 -40.01	70.30 3.11 -42.31	71.57 3.29 -41.51	75.94 3.57 -43.10	80.57 3.40 -47.06	86.37 3.31 -54.48	73.35 2.93 -45.35	67.01 2.88 -41.23	45.73 2.79 -22.24	30.03 2.54 -9.59	26.88 2.46 -7.21
KEDC_GLWD_GT4 24219	29.42 2.04 -10.65	26.47 1.72 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.90 1.61 -7.80	27.04 1.82 -10.30	29.07 1.93 -10.65	28.76 2.12 -8.68	32.21 2.31 -10.13	40.52 2.58 -16.09	29.72 2.84 -2.99	32.13 2.88 -4.36	39.44 3.05 -9.63	46.13 3.36 -13.49	43.91 3.10 -10.69	37.77 3.06 -6.13	30.59 2.66 -2.86	29.52 2.52 -4.11	28.49 2.50 -5.28	27.08 2.06 -7.12	26.32 1.96 -7.15
KEDC_GLWD_GT5 24220	29.42 2.04 -10.65	26.47 1.72 -9.09	23.56 1.61 -7.66	22.00 1.59 -6.81	19.60 1.56 -4.43	19.51 1.51 -4.64	19.44 1.48 -4.93	22.90 1.61 -7.80	27.04 1.82 -10.30	29.07 1.93 -10.65	28.76 2.12 -8.68	32.21 2.31 -10.13	40.52 2.58 -16.09	29.72 2.84 -2.99	32.13 2.88 -4.36	39.44 3.05 -9.63	46.13 3.36 -13.49	43.91 3.10 -10.69	37.77 3.06 -6.13	30.59 2.66 -2.86	29.52 2.52 -4.11	28.49 2.50 -5.28	27.08 2.06 -7.12	26.32 1.96 -7.15

KENSICO____ 23655	18.35 1.62 0.00	17.02 1.36 0.00	15.57 1.29 0.00	14.94 1.29 -0.05	14.87 1.27 0.00	14.57 1.22 0.00	14.21 1.19 0.00	14.79 1.30 0.00	16.39 1.46 0.00	18.14 1.65 0.00	19.74 1.78 0.00	21.68 1.92 0.00	23.96 2.12 0.00	26.21 2.32 0.00	27.19 2.31 0.00	29.23 2.46 0.00	32.00 2.72 0.00	32.58 2.47 0.00	31.03 2.46 0.00	27.20 2.13 0.00	24.97 2.08 0.00	22.79 2.09 0.00	19.62 1.72 0.00	18.86 1.65 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.24 1.51 0.00	16.88 1.22 0.00	15.49 1.20 0.00	14.85 1.20 -0.05	14.75 1.14 0.00	14.45 1.10 0.00	14.14 1.11 0.00	14.68 1.19 0.00	16.19 1.27 0.00	17.92 1.43 0.00	19.50 1.54 0.00	21.46 1.70 0.00	23.68 1.84 0.00	25.92 2.03 0.00	26.92 2.04 0.00	28.96 2.20 0.00	31.91 2.64 0.00	32.67 2.56 0.00	31.03 2.46 0.00	27.23 2.16 0.00	24.93 2.04 0.00	22.71 2.01 0.00	19.56 1.66 0.00	18.77 1.57 0.00
KIAC_JFK_GT1 23816	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.69 1.34 0.00	14.36 1.33 0.00	14.97 1.47 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.99 2.21 -0.02	24.31 2.45 -0.02	26.50 2.60 0.00	27.42 2.54 0.00	29.42 2.65 0.00	32.11 2.84 0.00	32.61 2.50 0.00	31.12 2.54 0.00	27.30 2.23 0.00	25.16 2.27 0.00	23.74 2.42 -0.62	22.38 2.02 -2.46	20.06 1.91 -0.95
KIAC_JFK_GT2 23817	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.69 1.34 0.00	14.36 1.33 0.00	14.97 1.47 0.00	16.66 1.66 -0.08	18.37 1.86 -0.02	19.99 2.01 -0.02	21.99 2.21 -0.02	24.31 2.45 -0.02	26.50 2.60 0.00	27.42 2.54 0.00	29.42 2.65 0.00	32.11 2.84 0.00	32.61 2.50 0.00	31.12 2.54 0.00	27.30 2.23 0.00	25.16 2.27 0.00	23.74 2.42 -0.62	22.38 2.02 -2.46	20.06 1.91 -0.95
KINTIGH____ 23543	16.31 -0.42 0.00	15.17 -0.49 0.00	13.73 -0.56 0.00	13.01 -0.60 -0.01	13.01 -0.60 0.00	12.81 -0.55 0.00	12.40 -0.63 0.00	13.12 -0.38 0.00	14.53 -0.39 0.00	16.19 -0.30 0.00	17.83 -0.12 0.00	19.90 0.14 0.00	21.71 -0.02 0.11	21.77 -0.22 1.91	21.97 -0.27 2.63	23.92 -0.32 2.52	26.53 -0.50 2.24	27.44 -0.03 2.64	26.93 -0.34 1.31	25.02 -0.05 0.00	22.66 -0.23 0.00	20.10 -0.60 0.00	17.54 -0.36 0.00	16.97 -0.24 0.00
LEDERLE____ 23769	18.34 1.61 0.00	17.01 1.35 0.00	15.57 1.29 0.00	14.93 1.28 -0.05	14.84 1.24 0.00	14.55 1.19 0.00	14.21 1.19 0.00	14.79 1.30 0.00	16.35 1.43 0.00	18.10 1.62 0.00	19.72 1.76 0.00	21.68 1.92 0.00	23.94 2.10 0.00	26.19 2.29 0.00	27.19 2.31 0.00	29.20 2.44 0.00	32.06 2.78 0.00	32.64 2.53 0.00	31.09 2.52 0.00	27.25 2.18 0.00	24.97 2.08 0.00	22.77 2.07 0.00	19.62 1.72 0.00	18.86 1.65 0.00
LINDEN COGEN____ 23786	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.90 2.12 -0.02	24.18 2.31 -0.02	26.43 2.53 0.00	27.39 2.51 0.00	29.39 2.62 0.00	32.11 2.84 0.00	32.67 2.56 0.00	31.09 2.52 0.00	27.35 2.28 0.00	25.13 2.24 0.00	23.64 2.32 -0.62	22.29 1.93 -2.46	20.03 1.88 -0.95
LIPA_MISC_IPP 23656	29.67 2.29 -10.65	26.66 1.91 -9.09	23.73 1.79 -7.66	22.17 1.76 -6.81	19.75 1.71 -4.43	19.65 1.66 -4.64	19.58 1.63 -4.93	23.06 1.77 -7.80	27.29 2.07 -10.30	29.55 2.41 -10.65	29.51 2.80 -8.75	32.97 3.06 -10.14	41.18 3.23 -16.10	73.68 3.46 -46.32	77.19 3.53 -48.78	77.46 3.75 -46.95	81.57 4.16 -48.14	87.41 4.04 -53.26	95.21 3.92 -62.72	81.09 3.44 -52.59	73.75 3.30 -47.56	48.97 3.15 -25.13	30.62 2.70 -10.01	26.97 2.55 -7.22
LISF____SOLAR 323691	29.72 2.34 -10.65	26.70 1.96 -9.09	23.76 1.81 -7.66	22.19 1.78 -6.81	19.80 1.76 -4.43	19.69 1.70 -4.64	19.62 1.67 -4.93	23.09 1.80 -7.80	27.32 2.10 -10.30	29.60 2.46 -10.65	29.58 2.87 -8.75	33.05 3.14 -10.14	41.29 3.34 -16.10	72.65 3.58 -45.18	76.15 3.66 -47.61	76.61 3.88 -45.96	80.81 4.30 -47.23	86.43 4.18 -52.14	93.86 4.06 -61.22	79.93 3.59 -51.27	72.72 3.41 -46.42	48.57 3.27 -24.60	30.63 2.79 -9.94	27.04 2.61 -7.22
LITTLE FALLS____HYD 24013	17.72 0.99 0.00	16.54 0.88 0.00	15.09 0.80 0.00	14.37 0.77 0.00	14.38 0.78 0.00	14.10 0.75 0.00	13.77 0.74 0.00	14.34 0.80 -0.05	15.83 0.90 -0.01	17.49 1.01 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.33 1.38 -0.11	25.58 1.48 -0.21	26.53 1.57 -0.08	28.74 1.66 -0.31	31.49 1.82 -0.40	32.52 1.99 -0.42	30.78 1.83 -0.37	26.95 1.63 -0.25	24.51 1.44 -0.18	22.11 1.31 -0.10	19.03 1.13 -0.01	18.29 1.08 0.00
LI_NEWBRDGE____DRP 323616	29.23 1.86 -10.65	26.33 1.58 -9.09	23.43 1.49 -7.66	21.89 1.48 -6.81	19.48 1.44 -4.43	19.39 1.39 -4.64	19.32 1.37 -4.93	22.78 1.48 -7.80	26.90 1.69 -10.30	29.03 1.90 -10.65	28.69 2.05 -8.68	32.11 2.21 -10.13	40.34 2.40 -16.09	29.51 2.63 -2.99	31.88 2.64 -4.36	39.20 2.81 -9.63	45.84 3.07 -13.49	43.67 2.86 -10.69	37.54 2.83 -6.13	30.39 2.46 -2.86	29.38 2.38 -4.11	28.34 2.36 -5.28	27.01 1.99 -7.12	26.27 1.91 -7.15
LOCKPORT____CC1 323769	16.41 -0.32 0.00	15.24 -0.42 0.00	13.76 -0.53 0.00	13.01 -0.60 -0.01	13.02 -0.58 0.00	12.84 -0.52 0.00	12.40 -0.63 0.00	13.19 -0.31 0.00	14.62 -0.30 0.00	16.35 -0.13 0.00	18.07 0.11 0.00	20.24 0.47 0.00	21.97 0.13 0.01	23.75 -0.14 0.01	24.65 -0.22 0.01	26.47 -0.29 0.01	28.74 -0.53 0.01	30.26 0.03 -0.11	28.26 -0.37 -0.05	25.05 -0.03 0.00	22.64 -0.25 0.00	19.98 -0.73 0.00	17.45 -0.45 0.00	16.91 -0.29 0.00
LOCKPORT____CC2 323770	16.41 -0.32 0.00	15.24 -0.42 0.00	13.76 -0.53 0.00	13.01 -0.60 -0.01	13.02 -0.58 0.00	12.84 -0.52 0.00	12.40 -0.63 0.00	13.19 -0.31 0.00	14.62 -0.30 0.00	16.35 -0.13 0.00	18.07 0.11 0.00	20.24 0.47 0.00	21.97 0.13 0.01	23.75 -0.14 0.01	24.65 -0.22 0.01	26.47 -0.29 0.01	28.74 -0.53 0.01	30.26 0.03 -0.11	28.26 -0.37 -0.05	25.05 -0.03 0.00	22.64 -0.25 0.00	19.98 -0.73 0.00	17.45 -0.45 0.00	16.91 -0.29 0.00
LOCKPORT____CC3 323771	16.41 -0.32 0.00	15.24 -0.42 0.00	13.76 -0.53 0.00	13.01 -0.60 -0.01	13.02 -0.58 0.00	12.84 -0.52 0.00	12.40 -0.63 0.00	13.19 -0.31 0.00	14.62 -0.30 0.00	16.35 -0.13 0.00	18.07 0.11 0.00	20.24 0.47 0.00	21.97 0.13 0.01	23.75 -0.14 0.01	24.65 -0.22 0.01	26.47 -0.29 0.01	28.74 -0.53 0.01	30.26 0.03 -0.11	28.26 -0.37 -0.05	25.05 -0.03 0.00	22.64 -0.25 0.00	19.98 -0.73 0.00	17.45 -0.45 0.00	16.91 -0.29 0.00
LONG_LAKE_PHOENIX 24014	16.59 -0.13 0.00	15.44 -0.22 0.00	14.09 -0.20 0.00	13.40 -0.20 0.00	13.40 -0.20 0.00	13.17 -0.19 0.00	12.83 -0.20 0.00	13.36 -0.13 0.00	14.80 -0.12 0.00	16.39 -0.10 0.00	17.92 -0.04 0.00	19.80 0.04 0.00	21.89 0.04 0.00	23.94 0.05 0.00	24.96 0.07 0.00	26.87 0.11 0.00	29.33 0.06 0.00	30.29 0.18 0.00	28.72 0.14 0.00	25.17 0.10 0.00	22.94 0.05 0.00	20.66 -0.04 0.00	17.88 -0.02 0.00	17.17 -0.03 0.00

LOVETT___3 23632	18.24 1.51 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.48 1.12 0.00	14.14 1.11 0.00	14.71 1.22 0.00	16.27 1.34 0.00	18.00 1.52 0.00	19.59 1.63 0.00	21.52 1.76 0.00	23.79 1.94 0.00	26.02 2.13 0.00	27.02 2.14 0.00	29.01 2.25 0.00	31.82 2.55 0.00	32.40 2.29 0.00	30.86 2.29 0.00	27.05 1.98 0.00	24.81 1.92 0.00	22.63 1.93 0.00	19.49 1.59 0.00	18.74 1.53 0.00
LOVETT___4 23642	18.24 1.51 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.48 1.12 0.00	14.14 1.11 0.00	14.71 1.22 0.00	16.27 1.34 0.00	18.00 1.52 0.00	19.59 1.63 0.00	21.52 1.76 0.00	23.79 1.94 0.00	26.02 2.13 0.00	27.02 2.14 0.00	29.01 2.25 0.00	31.82 2.55 0.00	32.40 2.29 0.00	30.86 2.29 0.00	27.05 1.98 0.00	24.81 1.92 0.00	22.63 1.93 0.00	19.49 1.59 0.00	18.74 1.53 0.00
LOVETT___5 23593	18.24 1.51 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.48 1.12 0.00	14.14 1.11 0.00	14.71 1.22 0.00	16.27 1.34 0.00	18.00 1.52 0.00	19.59 1.63 0.00	21.52 1.76 0.00	23.79 1.94 0.00	26.02 2.13 0.00	27.02 2.14 0.00	29.01 2.25 0.00	31.82 2.55 0.00	32.40 2.29 0.00	30.86 2.29 0.00	27.05 1.98 0.00	24.81 1.92 0.00	22.63 1.93 0.00	19.49 1.59 0.00	18.74 1.53 0.00
LOWER RAQUET___HYD 24057	16.16 -0.57 0.00	15.22 -0.44 0.00	13.84 -0.44 0.00	13.12 -0.48 0.00	13.20 -0.41 0.00	12.89 -0.47 0.00	12.64 -0.39 0.00	11.89 -0.51 1.10	14.18 -0.55 0.19	15.94 -0.54 0.00	17.09 -0.70 0.17	17.40 -0.81 1.55	18.38 -0.90 2.57	18.07 -0.96 4.86	22.10 -0.95 1.83	18.59 -0.96 7.21	18.91 -1.11 9.25	19.22 -1.14 9.75	18.88 -1.06 8.64	18.28 -1.00 5.79	17.90 -0.89 4.10	17.53 -0.81 2.36	17.07 -0.64 0.18	16.56 -0.64 0.01
LOWER___HUDSON 24059	17.90 1.17 0.00	16.66 1.00 0.00	15.21 0.93 0.00	14.64 0.97 -0.07	14.54 0.94 0.00	14.31 0.95 0.00	13.89 0.86 0.00	14.43 0.89 -0.05	15.91 0.98 -0.01	17.57 1.09 0.00	19.10 1.13 -0.01	21.02 1.19 -0.07	23.33 1.38 -0.11	25.65 1.55 -0.21	26.63 1.67 -0.08	28.89 1.82 -0.31	31.77 2.11 -0.39	32.69 2.17 -0.41	31.00 2.06 -0.37	27.10 1.78 -0.25	24.64 1.58 -0.17	22.23 1.43 -0.10	19.16 1.25 -0.01	18.39 1.19 0.00
LWR___OSWEGATCHIE_HYD 23850	16.66 -0.07 0.00	15.58 -0.08 0.00	14.19 -0.10 0.00	13.46 -0.14 0.00	13.54 -0.07 0.00	13.24 -0.12 0.00	12.96 -0.06 0.00	12.67 -0.09 0.73	14.71 -0.09 0.13	16.45 -0.03 0.00	17.79 -0.05 0.11	18.69 -0.04 1.03	20.07 -0.07 1.71	20.64 -0.02 3.23	23.76 0.10 1.22	22.16 0.19 4.80	23.21 0.09 6.15	23.87 0.24 6.48	23.06 0.23 5.75	21.32 0.10 3.85	20.23 0.07 2.73	19.13 0.00 1.57	17.80 0.02 0.12	17.20 0.00 0.00
LYONS_FALL_HYD 23570	17.20 0.47 0.00	15.99 0.33 0.00	14.57 0.29 0.00	13.86 0.26 0.00	13.92 0.31 0.00	13.64 0.28 0.00	13.33 0.30 0.00	13.68 0.35 0.17	15.31 0.42 0.03	17.00 0.51 0.00	18.55 0.61 0.03	20.26 0.73 0.23	22.27 0.81 0.39	24.07 0.91 0.73	25.67 1.07 0.28	26.91 1.23 1.09	29.13 1.26 1.40	30.11 1.48 1.47	28.64 1.37 1.31	25.30 1.10 0.87	23.21 0.94 0.62	21.11 0.77 0.36	18.51 0.64 0.03	17.77 0.57 0.00
MADISON___COUNTY_LFGE 323628	17.25 0.52 0.00	16.02 0.36 0.00	14.60 0.31 0.00	13.90 0.30 0.00	13.95 0.34 0.00	13.68 0.32 0.00	13.34 0.31 0.00	13.89 0.39 0.00	15.39 0.46 0.00	17.05 0.56 0.00	18.66 0.70 0.00	20.61 0.85 0.00	22.78 0.94 0.00	24.92 1.03 0.00	26.05 1.17 0.00	28.05 1.28 0.00	30.65 1.38 0.00	31.65 1.53 0.00	29.95 1.37 0.00	26.20 1.13 0.00	23.87 0.98 0.00	21.49 0.79 0.00	18.58 0.68 0.00	17.83 0.62 0.00
MAPLE_RIDGE_WT_1 323574	16.71 -0.02 0.00	15.63 -0.03 0.00	14.26 -0.03 0.00	13.56 -0.04 0.00	13.56 -0.04 0.00	13.32 -0.04 0.00	12.99 -0.04 0.00	13.99 -0.03 -0.53	14.98 -0.03 -0.09	16.45 -0.03 0.00	18.00 -0.04 -0.08	20.49 -0.02 -0.74	23.06 -0.02 -1.23	26.20 -0.02 -2.33	25.73 -0.02 -0.88	30.20 -0.03 -3.46	33.68 -0.03 -4.43	34.78 0.00 -4.67	32.69 -0.03 -4.14	27.82 -0.03 -2.77	24.83 -0.02 -1.97	21.81 -0.02 -1.13	17.95 -0.04 -0.09	17.16 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	16.71 -0.02 0.00	15.63 -0.03 0.00	14.26 -0.03 0.00	13.56 -0.04 0.00	13.56 -0.04 0.00	13.32 -0.04 0.00	12.99 -0.04 0.00	13.99 -0.03 -0.53	14.98 -0.03 -0.09	16.45 -0.03 0.00	18.00 -0.04 -0.08	20.49 -0.02 -0.74	23.06 -0.02 -1.23	26.20 -0.02 -2.33	25.73 -0.02 -0.88	30.20 -0.03 -3.46	33.68 -0.03 -4.43	34.78 0.00 -4.67	32.69 -0.03 -4.14	27.82 -0.03 -2.77	24.83 -0.02 -1.97	21.81 -0.02 -1.13	17.95 -0.04 -0.09	17.16 -0.05 0.00
MARBLE_RIVER_WT_PWR 323696	16.28 -0.45 0.00	15.38 -0.28 0.00	14.00 -0.29 0.00	13.27 -0.33 0.00	13.32 -0.29 0.00	13.05 -0.31 0.00	12.77 -0.26 0.00	11.64 -0.47 1.38	14.16 -0.52 0.24	15.94 -0.54 0.00	17.10 -0.65 0.21	17.10 -0.71 1.96	17.84 -0.77 3.24	16.93 -0.84 6.13	21.70 -0.87 2.31	16.72 -0.96 9.09	16.59 -1.03 11.65	16.81 -1.02 12.28	16.72 -0.97 10.89	16.93 -0.85 7.29	16.95 -0.78 5.17	17.05 -0.68 2.97	17.01 -0.66 0.23	16.54 -0.65 0.01
MARSH_HILL_WT_PWR 323713	17.26 0.54 0.00	15.97 0.31 0.00	14.49 0.20 0.00	13.72 0.11 -0.01	13.74 0.14 0.00	13.56 0.20 0.00	13.19 0.16 0.00	13.87 0.38 0.00	15.41 0.49 0.00	17.21 0.72 0.00	19.02 1.06 0.00	21.23 1.46 0.00	23.49 1.49 -0.16	28.11 1.46 -2.76	30.21 1.52 -3.81	32.08 1.66 -3.65	34.15 1.64 -3.24	35.97 2.08 -3.78	32.16 1.71 -1.87	26.68 1.61 0.00	24.13 1.24 0.00	21.47 0.77 0.00	18.72 0.82 0.00	18.07 0.86 0.00
MG INDUSTRY___DRP 24185	17.68 0.95 0.00	16.46 0.80 0.00	15.06 0.77 0.00	14.45 0.79 -0.07	14.38 0.78 0.00	14.13 0.77 0.00	13.71 0.68 0.00	14.21 0.71 0.00	15.67 0.75 0.00	17.31 0.82 0.00	18.82 0.86 0.00	20.61 0.85 0.00	22.81 0.96 0.00	24.97 1.08 0.00	26.00 1.12 0.00	27.97 1.21 0.00	30.65 1.38 0.00	31.43 1.32 0.00	29.86 1.29 0.00	26.20 1.13 0.00	23.94 1.05 0.00	21.72 1.01 0.00	18.78 0.88 0.00	18.03 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	16.66 -0.07 0.00	15.58 -0.08 0.00	14.19 -0.10 0.00	13.46 -0.14 0.00	13.54 -0.07 0.00	13.24 -0.12 0.00	12.96 -0.06 0.00	12.67 -0.09 0.73	14.71 -0.09 0.13	16.45 -0.03 0.00	17.79 -0.05 0.11	18.69 -0.04 1.03	20.07 -0.07 1.71	20.64 -0.02 3.23	23.76 0.10 1.22	22.16 0.19 4.80	23.21 0.09 6.15	23.87 0.24 6.48	23.06 0.23 5.75	21.32 0.10 3.85	20.23 0.07 2.73	19.13 0.00 1.57	17.80 0.02 0.12	17.20 0.00 0.00
MID___RAQUETTE_HYD 23851	16.16 -0.57 0.00	15.22 -0.44 0.00	13.84 -0.44 0.00	13.12 -0.48 0.00	13.20 -0.41 0.00	12.89 -0.47 0.00	12.64 -0.39 0.00	11.89 -0.51 1.10	14.18 -0.55 0.19	15.94 -0.54 0.00	17.09 -0.70 0.17	17.40 -0.81 1.55	18.38 -0.90 2.57	18.07 -0.96 4.86	22.10 -0.95 1.83	18.59 -0.96 7.21	18.91 -1.11 9.25	19.22 -1.14 9.75	18.88 -1.06 8.64	18.28 -1.00 5.79	17.90 -0.89 4.10	17.53 -0.81 2.36	17.07 -0.64 0.18	16.56 -0.64 0.01

MILLIKEN___1 23584	17.15 0.42 0.00	15.91 0.25 0.00	14.50 0.21 0.00	13.79 0.18 -0.01	13.81 0.20 0.00	13.58 0.23 0.00	13.24 0.21 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.51 0.75 0.00	22.68 0.83 -0.01	24.90 0.88 -0.12	26.02 0.97 -0.17	28.00 1.07 -0.16	30.53 1.11 -0.14	31.61 1.32 -0.17	29.89 1.23 -0.08	26.15 1.08 0.00	23.78 0.89 0.00	21.38 0.68 0.00	18.52 0.63 0.00	17.81 0.60 0.00
MILLIKEN___2 23585	17.15 0.42 0.00	15.91 0.25 0.00	14.50 0.21 0.00	13.79 0.18 -0.01	13.81 0.20 0.00	13.58 0.23 0.00	13.24 0.21 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.51 0.75 0.00	22.68 0.83 -0.01	24.90 0.88 -0.12	26.02 0.97 -0.17	28.00 1.07 -0.16	30.53 1.11 -0.14	31.61 1.32 -0.17	29.89 1.23 -0.08	26.15 1.08 0.00	23.78 0.89 0.00	21.38 0.68 0.00	18.52 0.63 0.00	17.81 0.60 0.00
MILLIKEN___DIESEL 23629	17.15 0.42 0.00	15.91 0.25 0.00	14.50 0.21 0.00	13.79 0.18 -0.01	13.81 0.20 0.00	13.58 0.23 0.00	13.24 0.21 0.00	13.81 0.31 0.00	15.28 0.36 0.00	16.95 0.46 0.00	18.57 0.61 0.00	20.51 0.75 0.00	22.68 0.83 -0.01	24.90 0.88 -0.12	26.02 0.97 -0.17	28.00 1.07 -0.16	30.53 1.11 -0.14	31.61 1.32 -0.17	29.89 1.23 -0.08	26.15 1.08 0.00	23.78 0.89 0.00	21.38 0.68 0.00	18.52 0.63 0.00	17.81 0.60 0.00
MILLSEAT___LFGE 323607	16.71 -0.02 0.00	15.50 -0.16 0.00	14.00 -0.29 0.00	13.24 -0.37 -0.01	13.24 -0.37 0.00	13.05 -0.31 0.00	12.59 -0.44 0.00	13.37 -0.12 0.00	14.86 -0.06 0.00	16.62 0.13 0.00	18.37 0.41 0.00	20.59 0.83 0.00	22.51 0.68 0.01	24.32 0.53 0.10	25.27 0.52 0.13	27.15 0.51 0.13	29.51 0.35 0.11	30.77 0.96 0.30	28.91 0.49 0.15	25.80 0.73 0.00	23.35 0.46 0.00	20.58 -0.12 0.00	17.95 0.05 0.00	17.38 0.17 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.32 1.59 0.00	16.99 1.33 0.00	15.54 1.26 0.00	14.90 1.25 -0.05	14.83 1.22 0.00	14.53 1.18 0.00	14.19 1.16 0.00	14.76 1.27 0.00	16.34 1.42 0.00	18.09 1.60 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.90 2.05 0.00	26.14 2.25 0.00	27.14 2.26 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.52 2.41 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00
MODEL_CITY_ENERGY 24167	16.19 -0.54 0.00	15.05 -0.61 0.00	13.59 -0.70 0.00	12.86 -0.75 -0.01	12.86 -0.75 0.00	12.68 -0.68 0.00	12.25 -0.78 0.00	13.01 -0.49 0.00	14.43 -0.49 0.00	16.12 -0.36 0.00	17.82 -0.14 0.00	19.96 0.20 0.00	21.70 -0.02 0.13	21.67 -0.29 1.94	21.81 -0.40 2.67	23.75 -0.46 2.56	26.32 -0.67 2.28	26.79 -0.15 3.17	26.46 -0.54 1.58	24.85 -0.23 0.00	22.45 -0.44 0.00	19.81 -0.89 0.00	17.33 -0.57 0.00	16.81 -0.40 0.00
MODERN_LFGE___ 323580	16.19 -0.54 0.00	15.05 -0.61 0.00	13.59 -0.70 0.00	12.86 -0.75 -0.01	12.86 -0.75 0.00	12.68 -0.68 0.00	12.25 -0.78 0.00	13.01 -0.49 0.00	14.43 -0.49 0.00	16.12 -0.36 0.00	17.82 -0.14 0.00	19.96 0.20 0.00	21.70 -0.02 0.13	21.67 -0.29 1.94	21.81 -0.40 2.67	23.75 -0.46 2.56	26.32 -0.67 2.28	26.79 -0.15 3.17	26.46 -0.54 1.58	24.85 -0.23 0.00	22.45 -0.44 0.00	19.81 -0.89 0.00	17.33 -0.57 0.00	16.81 -0.40 0.00
MOHAWK_PAPER___DRP 24187	17.85 1.12 0.00	16.61 0.96 0.00	15.17 0.89 0.00	14.59 0.93 -0.07	14.50 0.90 0.00	14.27 0.91 0.00	13.82 0.79 0.00	14.36 0.82 -0.04	15.82 0.90 -0.01	17.48 0.99 0.00	18.99 1.02 -0.01	20.89 1.07 -0.06	23.18 1.24 -0.09	25.46 1.39 -0.18	26.44 1.49 -0.07	28.63 1.61 -0.26	31.45 1.85 -0.34	32.33 1.87 -0.35	30.66 1.77 -0.31	26.79 1.50 -0.21	24.41 1.37 -0.15	22.05 1.26 -0.09	19.00 1.09 -0.01	18.24 1.03 0.00
MONGAUP___HYD 23641	18.20 1.47 0.00	16.88 1.22 0.00	15.49 1.20 0.00	14.83 1.18 -0.05	14.73 1.13 0.00	14.45 1.10 0.00	14.12 1.09 0.00	14.67 1.17 0.00	16.15 1.22 0.00	17.85 1.37 0.00	19.45 1.49 0.00	21.44 1.68 0.00	23.66 1.81 0.00	25.88 1.98 0.00	26.89 2.01 0.00	28.83 2.06 0.00	31.82 2.55 0.00	32.58 2.47 0.00	30.98 2.40 0.00	27.18 2.11 0.00	24.93 2.04 0.00	22.67 1.97 0.00	19.54 1.65 0.00	18.76 1.55 0.00
MONTAUK___DIESEL 23721	30.87 3.50 -10.65	27.69 2.94 -9.09	24.60 2.66 -7.66	22.97 2.56 -6.81	20.56 2.52 -4.43	20.44 2.44 -4.64	20.35 2.40 -4.93	23.93 2.63 -7.80	28.41 3.19 -10.30	31.00 3.86 -10.65	31.42 4.71 -8.75	35.20 5.30 -10.14	43.71 5.77 -16.10	75.74 6.19 -45.65	79.32 6.35 -48.10	79.97 6.83 -46.38	84.49 7.61 -47.61	90.43 7.71 -52.61	97.83 7.40 -61.85	83.37 6.47 -51.82	75.60 5.82 -46.90	50.90 5.38 -24.82	32.27 4.40 -9.97	28.47 4.04 -7.22
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.50 1.77 0.00	17.15 1.49 0.00	15.69 1.40 0.00	15.05 1.40 -0.05	14.97 1.36 0.00	14.65 1.30 0.00	14.31 1.28 0.00	14.91 1.42 0.00	16.48 1.60 0.04	18.28 1.80 0.01	19.89 1.94 0.01	21.85 2.09 0.01	24.15 2.31 0.01	26.40 2.51 0.00	27.39 2.51 0.00	29.42 2.65 0.00	32.17 2.90 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.35 2.28 0.00	25.13 2.24 0.00	22.66 2.26 0.30	18.60 1.88 1.18	18.56 1.81 0.45
MUNSVILLE_WIND_PWR 323609	17.95 1.22 0.00	16.55 0.89 0.00	15.07 0.79 0.00	14.36 0.75 -0.02	14.48 0.87 0.00	14.17 0.81 0.00	13.88 0.85 0.00	14.51 1.01 0.00	16.07 1.15 0.00	17.82 1.33 0.00	19.59 1.63 0.00	21.66 1.90 0.00	23.93 2.08 -0.01	26.27 2.22 -0.15	27.63 2.54 -0.21	29.75 2.78 -0.20	32.52 3.07 -0.18	33.88 3.55 -0.22	31.91 3.23 -0.11	27.81 2.73 0.00	25.23 2.34 0.00	22.61 1.90 0.00	19.53 1.63 0.00	18.74 1.53 0.00
N SALMON___HYD 24042	16.33 -0.40 0.00	15.41 -0.25 0.00	14.01 -0.27 0.00	13.29 -0.31 0.00	13.35 -0.26 0.00	13.06 -0.29 0.00	12.80 -0.23 0.00	11.80 -0.40 1.29	14.26 -0.43 0.23	16.09 -0.40 0.00	17.26 -0.50 0.20	17.40 -0.53 1.83	18.25 -0.57 3.02	17.53 -0.64 5.72	22.10 -0.62 2.15	17.56 -0.72 8.48	17.64 -0.76 10.88	17.87 -0.78 11.46	17.70 -0.71 10.16	17.64 -0.63 6.81	17.47 -0.60 4.82	17.41 -0.52 2.77	17.15 -0.54 0.21	16.65 -0.55 0.01
N.E_GEN_SANDY PD 24062	18.00 1.27 0.00	16.76 1.10 0.00	15.30 1.01 0.00	14.74 1.07 -0.06	14.65 1.05 0.00	14.40 1.04 0.00	13.99 0.96 0.00	14.51 1.01 0.00	16.03 1.10 0.00	17.72 1.24 0.00	19.20 1.24 0.00	21.01 1.25 0.00	23.20 1.35 0.00	25.40 1.51 0.00	26.50 1.62 0.00	28.45 1.71 0.03	31.26 1.96 -0.03	32.16 1.87 -0.18	30.41 1.83 0.00	26.68 1.61 0.00	24.36 1.47 0.00	22.11 1.41 0.00	19.17 1.27 0.00	18.45 1.24 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.27 1.54 0.00	16.94 1.28 0.00	15.51 1.23 0.00	14.87 1.22 -0.05	14.80 1.20 0.00	14.51 1.15 0.00	14.16 1.13 0.00	14.74 1.24 0.00	16.29 1.37 0.00	18.04 1.55 0.00	19.65 1.69 0.00	21.58 1.82 0.00	23.85 2.01 0.00	26.09 2.20 0.00	27.09 2.21 0.00	29.09 2.33 0.00	31.91 2.64 0.00	32.49 2.38 0.00	30.95 2.37 0.00	27.13 2.06 0.00	24.86 1.97 0.00	22.69 1.99 0.00	19.54 1.65 0.00	18.79 1.58 0.00

NARROWS_GT1_1	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24228	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_2	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24229	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_3	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24230	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_4	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24231	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_5	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24232	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_6	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24233	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_7	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24234	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT1_8	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24235	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_1	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24236	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_2	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24237	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_3	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24238	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_4	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24239	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_5	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24240	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_6	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24241	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96
NARROWS_GT2_7	18.57	17.16	15.68	15.05	14.97	14.62	14.27	14.89	16.62	18.32	19.97	21.97	25.62	26.51	27.48	29.52	32.28	32.81	31.28	27.45	25.17	23.67	22.32	19.99
24242	1.84	1.50	1.40	1.40	1.36	1.27	1.25	1.40	1.61	1.81	1.99	2.19	2.40	2.63	2.61	2.76	3.02	2.71	2.72	2.38	2.29	2.36	1.95	1.82
	0.00	0.01	0.01	-0.05	0.00	0.01	0.01	0.01	-0.08	-0.02	-0.02	-0.02	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.61	-2.47	-0.96

NARROWS_GT2_8 24243	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.30 1.57 0.00	16.96 1.30 0.00	15.60 1.31 0.00	14.96 1.31 -0.06	14.82 1.21 0.00	14.55 1.19 0.00	14.18 1.15 0.00	14.71 1.22 0.00	16.13 1.21 0.00	17.84 1.35 0.00	19.40 1.56 0.00	21.32 1.56 0.00	23.50 1.66 0.00	25.83 1.93 0.00	26.92 2.04 0.00	28.83 2.06 0.00	31.85 2.58 0.00	32.79 2.68 0.00	31.15 2.57 0.00	27.33 2.26 0.00	24.95 2.06 0.00	22.67 1.97 0.00	19.56 1.66 0.00	18.76 1.55 0.00
NEG CAPITAL___MECHNVIL 23645	18.10 1.37 0.00	16.83 1.18 0.00	15.36 1.07 0.00	14.73 1.06 -0.07	14.64 1.03 0.00	14.41 1.05 0.00	14.02 0.99 0.00	14.56 1.01 -0.05	16.10 1.16 -0.01	17.79 1.30 0.00	19.32 1.35 -0.01	21.32 1.48 -0.07	23.71 1.75 -0.12	26.10 1.98 -0.22	27.10 2.14 -0.08	29.45 2.36 -0.33	32.39 2.69 -0.42	33.48 2.92 -0.45	31.69 2.72 -0.40	27.64 2.31 -0.27	25.14 2.06 -0.19	22.61 1.80 -0.11	19.45 1.54 -0.01	18.65 1.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.31 -0.42 0.00	15.17 -0.49 0.00	13.76 -0.53 0.00	13.06 -0.54 -0.01	13.06 -0.54 0.00	12.85 -0.51 0.00	12.44 -0.59 0.00	13.06 -0.43 0.00	14.50 -0.42 0.00	16.14 -0.35 0.00	17.73 -0.23 0.00	19.70 -0.06 0.00	21.75 -0.09 0.01	23.63 -0.17 0.10	24.60 -0.15 0.14	26.42 -0.22 0.13	28.84 -0.32 0.12	29.99 0.03 0.15	28.33 -0.17 0.07	25.07 0.00 0.00	22.78 -0.11 0.00	20.31 -0.39 0.00	17.65 -0.25 0.00	17.02 -0.19 0.00
NEG CENTRAL___DRP 24199	16.88 0.15 0.00	15.66 0.00 0.00	14.24 -0.04 0.00	13.53 -0.08 -0.01	13.54 -0.07 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.56 0.07 0.00	15.03 0.11 0.00	16.70 0.21 0.00	18.34 0.38 0.00	20.32 0.55 0.00	22.41 0.57 0.00	24.44 0.55 0.00	25.50 0.62 0.00	27.46 0.69 0.00	29.95 0.67 0.00	31.05 0.93 0.00	29.35 0.77 0.00	25.75 0.68 0.00	23.42 0.53 0.00	21.01 0.31 0.00	18.28 0.38 0.00	17.58 0.38 0.00
NEG CENTRAL___INDECK 23768	17.33 0.60 0.00	16.03 0.38 0.00	14.51 0.23 0.00	13.74 0.14 -0.01	13.75 0.15 0.00	13.57 0.21 0.00	13.12 0.09 0.00	13.85 0.35 0.00	15.40 0.48 0.00	17.21 0.72 0.00	19.00 1.04 0.00	21.21 1.44 0.00	23.44 1.57 -0.02	25.94 1.60 -0.44	27.23 1.74 -0.61	29.20 1.85 -0.58	31.64 1.85 -0.52	33.10 2.38 -0.61	30.85 1.97 -0.30	26.98 1.90 0.00	24.45 1.56 0.00	21.68 0.97 0.00	18.83 0.93 0.00	18.19 0.98 0.00
NEG CENTRAL___SENECA 23627	16.98 0.25 0.00	15.74 0.08 0.00	14.30 0.01 0.00	13.58 -0.03 -0.01	13.59 -0.01 0.00	13.38 0.03 0.00	13.03 0.00 0.00	13.63 0.13 0.00	15.12 0.19 0.00	16.83 0.35 0.00	18.48 0.52 0.00	20.53 0.77 0.00	22.59 0.74 0.00	24.61 0.72 0.00	25.68 0.80 0.00	27.65 0.88 0.00	30.15 0.88 0.00	31.32 1.21 0.00	29.58 1.00 0.00	25.93 0.85 0.00	23.58 0.69 0.00	21.12 0.41 0.00	18.42 0.52 0.00	17.74 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	16.91 0.18 0.00	15.71 0.05 0.00	14.31 0.03 0.00	13.58 -0.03 -0.01	13.59 -0.01 0.00	13.38 0.03 0.00	13.04 0.01 0.00	13.62 0.12 0.00	15.07 0.15 0.00	16.73 0.25 0.00	18.35 0.39 0.00	20.30 0.53 0.00	22.48 0.63 0.00	24.54 0.65 0.00	25.58 0.70 0.00	27.51 0.75 0.00	30.06 0.79 0.00	31.10 0.99 0.00	29.46 0.89 0.00	25.85 0.78 0.00	23.51 0.62 0.00	21.12 0.41 0.00	18.26 0.36 0.00	17.57 0.36 0.00
NEG MILLWOOD___DRP 24198	18.55 1.82 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	14.98 1.37 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.91 1.42 0.00	16.50 1.58 0.00	18.30 1.81 0.00	19.97 2.01 0.00	21.96 2.19 0.00	24.25 2.40 0.00	26.59 2.70 0.00	27.62 2.74 0.00	29.79 3.02 0.00	32.67 3.39 0.00	33.45 3.34 0.00	31.83 3.26 0.00	27.70 2.63 0.00	25.36 2.47 0.00	23.08 2.38 0.00	19.83 1.93 0.00	19.03 1.82 0.00
NEG NORTH_FLCN_SEA 23793	16.44 -0.28 0.00	15.53 -0.13 0.00	14.11 -0.17 0.00	13.40 -0.20 0.00	13.44 -0.16 0.00	13.17 -0.19 0.00	12.89 -0.14 0.00	11.70 -0.42 1.38	14.22 -0.46 0.24	16.01 -0.48 0.00	17.17 -0.58 0.21	17.20 -0.61 1.95	17.98 -0.63 3.23	17.09 -0.69 6.11	21.85 -0.72 2.30	16.87 -0.83 9.07	16.80 -0.85 11.63	17.02 -0.84 12.25	16.91 -0.80 10.86	17.10 -0.70 7.28	17.10 -0.64 5.15	17.18 -0.56 2.97	17.10 -0.57 0.23	16.61 -0.59 0.01
NEG NORTH_KES_CHATEGAY 23792	16.24 -0.49 0.00	15.35 -0.31 0.00	13.97 -0.31 0.00	13.25 -0.35 0.00	13.29 -0.31 0.00	13.02 -0.33 0.00	12.74 -0.29 0.00	11.66 -0.49 1.35	14.15 -0.54 0.24	15.93 -0.56 0.00	17.09 -0.66 0.21	17.11 -0.73 1.92	17.88 -0.79 3.17	17.03 -0.86 6.01	21.72 -0.89 2.26	16.87 -0.99 8.91	16.82 -1.03 11.42	17.02 -1.05 12.04	16.93 -0.97 10.67	17.07 -0.85 7.15	17.02 -0.80 5.06	17.08 -0.70 2.91	17.00 -0.68 0.22	16.53 -0.67 0.01
NEG NORTH___ALICE_FALLS 23915	16.41 -0.32 0.00	15.50 -0.16 0.00	14.09 -0.20 0.00	13.37 -0.23 0.00	13.41 -0.19 0.00	13.13 -0.23 0.00	12.86 -0.17 0.00	11.69 -0.43 1.37	14.22 -0.46 0.24	16.03 -0.46 0.00	17.19 -0.56 0.21	17.24 -0.57 1.95	18.04 -0.59 3.22	17.13 -0.67 6.09	21.91 -0.67 2.30	16.95 -0.78 9.04	16.86 -0.82 11.59	17.09 -0.81 12.21	16.98 -0.77 10.83	17.17 -0.65 7.25	17.14 -0.62 5.14	17.21 -0.54 2.96	17.10 -0.57 0.23	16.61 -0.59 0.01
NEG NORTH___LWR_SARANAC 23913	16.41 -0.32 0.00	15.50 -0.16 0.00	14.09 -0.20 0.00	13.37 -0.23 0.00	13.41 -0.19 0.00	13.13 -0.23 0.00	12.86 -0.17 0.00	11.69 -0.43 1.37	14.22 -0.46 0.24	16.03 -0.46 0.00	17.19 -0.56 0.21	17.24 -0.57 1.95	18.04 -0.59 3.22	17.13 -0.67 6.09	21.91 -0.67 2.30	16.95 -0.78 9.04	16.86 -0.82 11.59	17.09 -0.81 12.21	16.98 -0.77 10.83	17.17 -0.65 7.25	17.14 -0.62 5.14	17.21 -0.54 2.96	17.10 -0.57 0.23	16.61 -0.59 0.01
NEG NORTH___PLATTSBURG 23628	16.41 -0.32 0.00	15.50 -0.16 0.00	14.09 -0.20 0.00	13.37 -0.23 0.00	13.41 -0.19 0.00	13.13 -0.23 0.00	12.86 -0.17 0.00	11.69 -0.43 1.37	14.22 -0.46 0.24	16.03 -0.46 0.00	17.19 -0.56 0.21	17.24 -0.57 1.95	18.04 -0.59 3.22	17.13 -0.67 6.09	21.91 -0.67 2.30	16.95 -0.78 9.04	16.86 -0.82 11.59	17.09 -0.81 12.21	16.98 -0.77 10.83	17.17 -0.65 7.25	17.14 -0.62 5.14	17.21 -0.54 2.96	17.10 -0.57 0.23	16.61 -0.59 0.01
NEG WEST_LEA_LOCKPORT 23791	16.41 -0.32 0.00	15.24 -0.42 0.00	13.76 -0.53 0.00	13.01 -0.60 -0.01	13.02 -0.58 0.00	12.84 -0.52 0.00	12.40 -0.63 0.00	13.19 -0.31 0.00	14.62 -0.30 0.00	16.35 -0.13 0.00	18.07 0.11 0.00	20.24 0.47 0.00	21.97 0.13 0.01	23.75 -0.14 0.01	24.65 -0.22 0.01	26.47 -0.29 0.01	28.74 -0.53 0.01	30.26 0.03 -0.11	28.26 -0.37 -0.05	25.05 -0.03 0.00	22.64 -0.25 0.00	19.98 -0.73 0.00	17.45 -0.45 0.00	16.91 -0.29 0.00

NEG WEST___LANCASTR 23811	17.00 0.27 0.00	15.74 0.08 0.00	14.26 -0.03 0.00	13.49 -0.12 -0.01	13.51 -0.09 0.00	13.32 -0.04 0.00	12.94 -0.09 0.00	13.67 0.17 0.00	15.18 0.25 0.00	16.97 0.48 0.00	18.79 0.83 0.00	21.03 1.27 0.00	23.68 1.22 -0.62	35.37 1.08 -10.40	40.29 1.04 -14.37	41.59 1.07 -13.76	42.55 1.05 -12.23	45.71 1.56 -14.03	36.64 1.11 -6.95	26.30 1.23 0.00	23.71 0.82 0.00	21.01 0.31 0.00	18.33 0.43 0.00	17.76 0.55 0.00
NEG_PENN_ALLEGHNY 23528	17.20 0.47 0.00	15.96 0.30 0.00	14.56 0.27 0.00	13.85 0.23 -0.02	13.85 0.25 0.00	13.62 0.27 0.00	13.28 0.25 0.00	13.85 0.35 0.00	15.33 0.40 0.00	17.00 0.51 0.00	18.64 0.68 0.00	20.59 0.83 0.00	22.75 0.90 -0.01	25.03 0.93 -0.20	26.13 0.97 -0.28	28.11 1.07 -0.27	30.63 1.11 -0.24	31.67 1.26 -0.30	29.87 1.14 -0.15	26.10 1.03 0.00	23.74 0.85 0.00	21.36 0.66 0.00	18.51 0.61 0.00	17.83 0.62 0.00
NEG___GEN_MONROE 24207	16.96 0.23 0.00	15.74 0.08 0.00	14.23 -0.06 0.00	13.46 -0.15 -0.01	13.44 -0.16 0.00	13.24 -0.12 0.00	12.78 -0.25 0.00	13.51 0.01 0.00	15.06 0.13 0.00	16.80 0.31 0.00	18.50 0.54 0.00	20.59 0.83 0.00	22.72 0.92 0.05	23.93 0.81 0.78	24.75 0.95 1.08	26.75 1.02 1.03	29.32 0.96 0.92	30.53 1.50 1.09	29.21 1.17 0.54	26.38 1.30 0.00	23.85 0.96 0.00	21.16 0.45 0.00	18.42 0.52 0.00	17.77 0.57 0.00
NEPA___ENERGY 23901	16.96 0.23 0.00	15.72 0.06 0.00	14.26 -0.03 0.00	13.47 -0.14 -0.01	13.51 -0.09 0.00	13.32 -0.04 0.00	12.95 -0.08 0.00	13.66 0.16 0.00	15.15 0.22 0.00	16.91 0.43 0.00	18.70 0.74 0.00	20.93 1.17 0.00	23.25 1.07 -0.34	30.70 0.96 -5.85	33.88 0.92 -8.08	35.44 0.94 -7.74	37.09 0.94 -6.88	39.25 1.42 -7.72	33.40 1.00 -3.82	26.20 1.13 0.00	23.64 0.75 0.00	20.97 0.27 0.00	18.29 0.39 0.00	17.72 0.52 0.00
NEVERSINK___HYD 23608	17.93 1.21 0.00	16.61 0.96 0.00	15.26 0.97 0.00	14.61 0.97 -0.05	14.53 0.93 0.00	14.24 0.88 0.00	13.93 0.90 0.00	14.47 0.97 0.00	15.94 1.02 0.00	17.64 1.15 0.00	19.22 1.26 0.00	21.15 1.38 0.00	23.33 1.49 0.00	25.52 1.63 0.00	26.52 1.64 0.00	28.51 1.74 0.00	31.44 2.17 0.00	32.19 2.08 0.00	30.61 2.03 0.00	26.83 1.75 0.00	24.56 1.67 0.00	22.38 1.68 0.00	19.28 1.38 0.00	18.50 1.29 0.00
NEWTON___FALLS_HYD 23847	16.66 -0.07 0.00	15.58 -0.08 0.00	14.19 -0.10 0.00	13.46 -0.14 0.00	13.54 -0.07 0.00	13.24 -0.12 0.00	12.96 -0.06 0.00	12.67 -0.09 0.73	14.71 -0.09 0.13	16.45 -0.03 0.00	17.79 -0.05 0.11	18.69 -0.04 1.03	20.07 -0.07 1.71	20.64 -0.02 3.23	23.76 0.10 1.22	22.16 0.19 4.80	23.21 0.09 6.15	23.87 0.24 6.48	23.06 0.23 5.75	21.32 0.10 3.85	20.23 0.07 2.73	19.13 0.00 1.57	17.80 0.02 0.12	17.20 0.00 0.00
NIAGARA_115E_LBMP 323715	16.08 -0.65 0.00	14.94 -0.72 0.00	13.49 -0.80 0.00	12.76 -0.84 -0.01	12.77 -0.83 0.00	12.58 -0.78 0.00	12.16 -0.87 0.00	12.93 -0.57 0.00	14.34 -0.58 0.00	16.01 -0.48 0.00	17.67 -0.29 0.00	19.80 0.04 0.00	21.50 -0.15 0.19	20.51 -0.43 2.96	20.25 -0.55 4.08	22.22 -0.64 3.91	24.95 -0.85 3.47	25.04 -0.33 4.74	25.51 -0.71 2.35	24.67 -0.40 0.00	22.30 -0.60 0.00	19.69 -1.01 0.00	17.22 -0.68 0.00	16.71 -0.50 0.00
NIAGARA_115W_LBMP 323714	15.96 -0.77 0.00	14.84 -0.81 0.00	13.40 -0.89 0.00	12.68 -0.93 -0.01	12.68 -0.93 0.00	12.50 -0.86 0.00	12.07 -0.96 0.00	12.83 -0.66 0.00	14.22 -0.70 0.00	15.88 -0.61 0.00	17.53 -0.43 0.00	19.61 -0.16 0.00	21.22 -0.44 0.19	20.20 -0.74 2.96	19.96 -0.85 4.08	21.92 -0.94 3.91	24.57 -1.23 3.47	24.68 -0.69 4.74	25.20 -1.03 2.35	24.45 -0.63 0.00	22.11 -0.78 0.00	19.52 -1.18 0.00	17.09 -0.81 0.00	16.59 -0.62 0.00
NIAGARA_230_LBMP 323716	16.19 -0.54 0.00	15.06 -0.60 0.00	13.60 -0.69 0.00	12.89 -0.72 -0.01	12.88 -0.72 0.00	12.69 -0.67 0.00	12.27 -0.76 0.00	13.04 -0.46 0.00	14.44 -0.48 0.00	16.11 -0.38 0.00	17.76 -0.20 0.00	19.86 0.10 0.00	21.55 -0.13 0.17	20.55 -0.41 2.94	20.32 -0.50 4.06	22.32 -0.56 3.89	25.00 -0.82 3.45	25.12 -0.27 4.72	25.61 -0.63 2.33	24.82 -0.25 0.00	22.45 -0.44 0.00	19.83 -0.87 0.00	17.36 -0.54 0.00	16.84 -0.36 0.00
NIAGARA____ 23760	16.06 -0.67 0.00	14.92 -0.74 0.00	13.47 -0.81 0.00	12.75 -0.86 -0.01	12.75 -0.86 0.00	12.57 -0.79 0.00	12.16 -0.87 0.00	12.92 -0.58 0.00	14.32 -0.60 0.00	15.99 -0.49 0.00	17.65 -0.31 0.00	19.76 0.00 0.00	21.42 -0.24 0.18	20.44 -0.50 2.95	20.21 -0.60 4.07	22.20 -0.67 3.90	24.90 -0.91 3.46	24.99 -0.39 4.73	25.49 -0.74 2.34	24.70 -0.38 0.00	22.32 -0.57 0.00	19.71 -0.99 0.00	17.24 -0.66 0.00	16.71 -0.50 0.00
NINE_MILE_1 23575	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.22 -0.38 0.00	13.22 -0.38 0.00	13.00 -0.36 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.41 -0.36 0.00	21.43 -0.42 0.00	23.44 -0.45 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.06 -0.51 0.00	24.62 -0.45 0.00	22.45 -0.44 0.00	20.25 -0.46 0.00	17.52 -0.38 0.00	16.84 -0.36 0.00
NINE_MILE_2 23744	16.33 -0.40 0.00	15.24 -0.42 0.00	13.89 -0.40 0.00	13.22 -0.38 0.00	13.22 -0.38 0.00	13.00 -0.36 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.41 -0.36 0.00	21.43 -0.42 0.00	23.44 -0.45 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.06 -0.51 0.00	24.62 -0.45 0.00	22.45 -0.44 0.00	20.25 -0.46 0.00	17.52 -0.38 0.00	16.84 -0.36 0.00
NM_CAPITAL___DRP 24208	17.77 1.04 0.00	16.54 0.88 0.00	15.11 0.83 0.00	14.54 0.87 -0.07	14.45 0.84 0.00	14.21 0.86 0.00	13.76 0.73 0.00	14.27 0.74 -0.04	15.72 0.79 -0.01	17.34 0.86 0.00	18.86 0.90 -0.01	20.71 0.89 -0.05	22.96 1.03 -0.09	25.21 1.15 -0.17	26.16 1.22 -0.06	28.33 1.31 -0.25	31.08 1.49 -0.32	31.92 1.48 -0.34	30.30 1.43 -0.30	26.50 1.23 -0.20	24.15 1.12 -0.14	21.84 1.06 -0.08	18.83 0.93 -0.01	18.08 0.88 0.00
NM_CENTRAL___DRP 24181	16.75 0.02 0.00	15.58 -0.08 0.00	14.20 -0.09 0.00	13.51 -0.09 0.00	13.51 -0.09 0.00	13.29 -0.07 0.00	12.94 -0.09 0.00	13.48 -0.01 0.00	14.94 0.01 0.00	16.55 0.07 0.00	18.10 0.14 0.00	19.98 0.22 0.00	22.06 0.22 0.00	24.11 0.21 0.00	25.13 0.25 0.00	27.06 0.29 0.00	29.54 0.26 0.00	30.50 0.39 0.00	28.92 0.34 0.00	25.35 0.28 0.00	23.07 0.18 0.00	20.81 0.10 0.00	18.02 0.13 0.00	17.33 0.12 0.00
NM_FRONTIER___DRP 24179	15.96 -0.77 0.00	14.84 -0.81 0.00	13.40 -0.89 0.00	12.68 -0.93 -0.01	12.68 -0.93 0.00	12.50 -0.86 0.00	12.07 -0.96 0.00	12.83 -0.66 0.00	14.22 -0.70 0.00	15.88 -0.61 0.00	17.53 -0.43 0.00	19.61 -0.16 0.00	21.22 -0.44 0.19	20.20 -0.74 2.96	19.96 -0.85 4.08	21.92 -0.94 3.91	24.57 -1.23 3.47	24.68 -0.69 4.74	25.20 -1.03 2.35	24.45 -0.63 0.00	22.11 -0.78 0.00	19.52 -1.18 0.00	17.09 -0.81 0.00	16.59 -0.62 0.00

NM_ST_REGIS___HYD 24053	16.19 -0.54 0.00	15.27 -0.39 0.00	13.89 -0.40 0.00	13.16 -0.44 0.00	13.22 -0.38 0.00	12.93 -0.43 0.00	12.68 -0.35 0.00	11.87 -0.49 1.14	14.20 -0.52 0.20	15.98 -0.51 0.00	17.14 -0.65 0.18	17.40 -0.75 1.61	18.35 -0.83 2.66	17.97 -0.88 5.04	22.11 -0.87 1.90	18.38 -0.91 7.47	18.66 -1.03 9.58	18.96 -1.05 10.10	18.65 -0.97 8.95	18.15 -0.93 6.00	17.82 -0.82 4.25	17.51 -0.74 2.44	17.08 -0.63 0.19	16.58 -0.62 0.01
NORTHPORT___1 23551	29.35 1.97 -10.65	26.42 1.68 -9.09	23.52 1.57 -7.66	21.96 1.55 -6.81	19.56 1.52 -4.43	19.45 1.46 -4.64	19.39 1.43 -4.93	22.86 1.56 -7.80	27.02 1.80 -10.30	29.20 2.06 -10.65	28.97 2.33 -8.68	32.43 2.53 -10.13	40.49 2.55 -16.09	27.67 2.70 -1.08	30.00 2.71 -2.41	37.61 2.87 -7.98	44.37 3.13 -11.97	41.91 2.98 -8.82	35.13 2.92 -3.64	28.33 2.58 -0.67	27.67 2.59 -2.19	27.61 2.50 -4.41	27.09 2.20 -6.99	26.40 2.05 -7.15
NORTHPORT___2 23552	29.35 1.97 -10.65	26.42 1.68 -9.09	23.52 1.57 -7.66	21.96 1.55 -6.81	19.56 1.52 -4.43	19.45 1.46 -4.64	19.39 1.43 -4.93	22.86 1.56 -7.80	27.02 1.80 -10.30	29.20 2.06 -10.65	28.97 2.33 -8.68	32.43 2.53 -10.13	40.49 2.55 -16.09	27.67 2.70 -1.08	30.00 2.71 -2.41	37.61 2.87 -7.98	44.37 3.13 -11.97	41.91 2.98 -8.82	35.13 2.92 -3.64	28.33 2.58 -0.67	27.67 2.59 -2.19	27.61 2.50 -4.41	27.09 2.20 -6.99	26.40 2.05 -7.15
NORTHPORT___3 23553	29.30 1.92 -10.65	26.44 1.69 -9.09	23.52 1.57 -7.66	21.97 1.56 -6.81	19.56 1.52 -4.43	19.47 1.47 -4.64	19.40 1.45 -4.93	22.87 1.58 -7.80	27.04 1.82 -10.30	29.12 1.98 -10.65	28.37 1.72 -8.69	31.60 1.70 -10.13	40.04 2.10 -16.10	27.25 2.29 -1.07	29.55 2.29 -2.38	37.16 2.44 -7.96	43.91 2.69 -11.94	41.34 2.44 -8.79	34.61 2.43 -3.61	27.80 2.08 -0.64	27.11 2.04 -2.18	27.16 2.05 -4.41	26.60 1.70 -7.00	26.18 1.82 -7.15
NORTHPORT___4 23650	29.30 1.92 -10.65	26.44 1.69 -9.09	23.52 1.57 -7.66	21.97 1.56 -6.81	19.56 1.52 -4.43	19.47 1.47 -4.64	19.40 1.45 -4.93	22.87 1.58 -7.80	27.04 1.82 -10.30	29.12 1.98 -10.65	28.37 1.72 -8.69	31.60 1.70 -10.13	40.04 2.10 -16.10	27.25 2.29 -1.07	29.55 2.29 -2.38	37.16 2.44 -7.96	43.91 2.69 -11.94	41.34 2.44 -8.79	34.61 2.43 -3.61	27.80 2.08 -0.64	27.11 2.04 -2.18	27.16 2.05 -4.41	26.60 1.70 -7.00	26.18 1.82 -7.15
NORTHPORT___IC 23718	29.35 1.97 -10.65	26.42 1.68 -9.09	23.52 1.57 -7.66	21.96 1.55 -6.81	19.56 1.52 -4.43	19.45 1.46 -4.64	19.39 1.43 -4.93	22.86 1.56 -7.80	27.02 1.80 -10.30	29.20 2.06 -10.65	28.97 2.33 -8.68	32.43 2.53 -10.13	40.49 2.55 -16.09	27.67 2.70 -1.08	30.00 2.71 -2.41	37.61 2.87 -7.98	44.37 3.13 -11.97	41.91 2.98 -8.82	35.13 2.92 -3.64	28.33 2.58 -0.67	27.67 2.59 -2.19	27.61 2.50 -4.41	27.09 2.20 -6.99	26.40 2.05 -7.15
NPX_GEN_1385_PROXY 323591	20.15 1.72 -1.70	19.17 1.44 -2.07	18.27 1.36 -2.63	17.80 1.35 -2.85	17.61 1.32 -2.69	18.00 1.27 -3.37	16.75 1.25 -2.47	17.72 1.38 -2.85	18.91 1.58 -2.41	20.65 1.81 -2.35	21.80 2.06 -1.78	23.96 2.21 -1.98	24.93 2.21 -0.88	26.97 2.34 -0.73	30.00 2.71 -2.41	34.11 2.73 -4.61	39.00 2.93 -6.80	42.03 3.10 -8.82	35.04 2.83 -3.64	28.43 2.68 -0.67	27.53 2.45 -2.19	25.91 2.19 -3.01	26.33 1.66 -6.77	24.00 1.51 -5.28
NPX_GEN_CSC 323557	29.77 2.39 -10.65	26.73 1.99 -9.09	23.79 1.84 -7.66	22.23 1.82 -6.81	19.82 1.78 -4.43	19.72 1.72 -4.64	19.65 1.69 -4.93	23.13 1.84 -7.80	27.37 2.15 -10.30	29.66 2.52 -10.65	29.66 2.95 -8.75	33.13 3.22 -10.14	41.35 3.41 -16.10	73.74 3.66 -46.19	77.26 3.73 -48.65	77.57 3.99 -46.81	81.76 4.42 -48.07	87.55 4.31 -53.14	95.30 4.17 -62.55	81.18 3.66 -52.44	73.80 3.48 -47.44	49.08 3.31 -25.07	30.75 2.85 -10.01	27.10 2.67 -7.22
NSINS_S_GLNS_FALLS 23858	18.08 1.35 0.00	16.82 1.16 0.00	15.33 1.04 0.00	14.69 1.02 -0.07	14.57 0.97 0.00	14.37 1.01 0.00	14.01 0.98 0.00	14.56 1.01 -0.05	16.11 1.18 -0.01	17.81 1.32 0.00	19.24 1.28 -0.01	21.26 1.42 -0.07	23.76 1.79 -0.12	26.15 2.03 -0.23	27.08 2.11 -0.09	29.52 2.41 -0.34	32.46 2.75 -0.44	33.85 3.28 -0.46	31.98 3.00 -0.41	27.95 2.61 -0.27	25.35 2.27 -0.19	22.78 1.97 -0.11	19.55 1.65 -0.01	18.69 1.48 0.00
NUCOR_STEEL___DRP 24197	16.93 0.20 0.00	15.72 0.06 0.00	14.33 0.04 0.00	13.61 0.00 -0.01	13.62 0.01 0.00	13.40 0.04 0.00	13.06 0.03 0.00	13.63 0.13 0.00	15.07 0.15 0.00	16.72 0.23 0.00	18.32 0.36 0.00	20.26 0.49 0.00	22.41 0.57 0.00	24.49 0.60 0.00	25.50 0.62 0.00	27.46 0.69 0.00	29.97 0.70 0.00	31.01 0.90 0.00	29.41 0.83 0.00	25.80 0.73 0.00	23.48 0.59 0.00	21.09 0.39 0.00	18.26 0.36 0.00	17.57 0.36 0.00
NYISO_LBMP_REFERENCE 24008	16.73 0.00 0.00	15.66 0.00 0.00	14.29 0.00 0.00	13.60 0.00 0.00	13.60 0.00 0.00	13.36 0.00 0.00	13.03 0.00 0.00	13.50 0.00 0.00	14.92 0.00 0.00	16.49 0.00 0.00	17.96 0.00 0.00	19.76 0.00 0.00	21.85 0.00 0.00	23.89 0.00 0.00	24.88 0.00 0.00	26.77 0.00 0.00	29.27 0.00 0.00	30.11 0.00 0.00	28.58 0.00 0.00	25.07 0.00 0.00	22.89 0.00 0.00	20.70 0.00 0.00	17.90 0.00 0.00	17.21 0.00 0.00
NYPA_BRENTWD___GT 24164	29.63 2.26 -10.65	26.66 1.91 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.25 2.03 -10.30	29.48 2.34 -10.65	29.32 2.66 -8.70	32.82 2.92 -10.14	40.91 2.97 -16.10	41.37 3.03 -14.45	44.08 3.08 -16.11	49.55 3.29 -19.50	55.56 3.63 -22.66	55.52 3.46 -21.95	53.04 3.37 -21.10	44.04 2.96 -16.01	41.35 2.86 -15.60	34.15 2.92 -10.53	28.36 2.58 -7.89	26.78 2.41 -7.17
NYPA_GOWANUS___GT5 24156	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.15 2.27 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
NYPA_GOWANUS___GT6 24157	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.15 2.27 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96
NYPA_HARLEM__RVR__GT1 24160	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.50 1.57 -0.01	18.23 1.73 -0.01	19.85 1.89 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.53 2.22 -0.61	22.19 1.83 -2.47	19.90 1.76 -0.94

NYPA_HARLEM__RVR_GT2 24161	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.50 1.57 -0.01	18.23 1.73 -0.01	19.85 1.89 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.53 2.22 -0.61	22.19 1.83 -2.47	19.90 1.76 -0.94
NYPA_KENT____GT 24152	18.55 1.82 0.00	17.12 1.47 0.01	15.66 1.39 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.88 1.39 0.01	16.60 1.60 -0.08	18.32 1.81 -0.02	19.95 1.98 -0.02	21.95 2.17 -0.02	25.09 2.36 -0.89	26.44 2.56 0.01	27.38 2.51 0.01	29.43 2.68 0.01	32.16 2.90 0.01	32.69 2.59 0.01	31.17 2.60 0.01	27.35 2.28 0.01	25.13 2.24 0.01	23.63 2.32 -0.61	22.28 1.92 -2.47	19.97 1.81 -0.96
NYPA_POUCH1____GT 24155	18.55 1.82 0.00	17.12 1.47 0.01	15.65 1.37 0.01	15.03 1.37 -0.05	14.94 1.33 0.00	14.58 1.23 0.01	14.23 1.21 0.01	14.85 1.36 0.01	16.58 1.57 -0.09	18.27 1.76 -0.02	19.92 1.94 -0.02	21.94 2.15 -0.02	25.90 2.36 -1.69	26.47 2.58 0.01	27.44 2.56 0.01	29.49 2.73 0.01	32.22 2.96 0.01	32.75 2.65 0.01	31.23 2.66 0.01	27.40 2.33 0.01	25.10 2.22 0.01	23.65 2.34 -0.61	22.28 1.92 -2.47	19.95 1.79 -0.96
NYPA_VERNON____GT2 24162	18.52 1.79 0.00	17.11 1.46 0.01	15.65 1.37 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.28 1.26 0.01	14.88 1.39 0.01	16.60 1.60 -0.08	18.30 1.80 -0.02	19.93 1.96 -0.02	21.92 2.14 -0.02	24.54 2.29 -0.40	26.37 2.48 0.01	27.34 2.46 0.01	29.35 2.60 0.01	32.08 2.81 0.01	32.63 2.53 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.08 2.20 0.01	23.57 2.26 -0.61	22.24 1.88 -2.47	19.95 1.79 -0.96
NYPA_VERNON____GT3 24163	18.52 1.79 0.00	17.11 1.46 0.01	15.65 1.37 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.28 1.26 0.01	14.88 1.39 0.01	16.60 1.60 -0.08	18.30 1.80 -0.02	19.93 1.96 -0.02	21.92 2.14 -0.02	24.54 2.29 -0.40	26.37 2.48 0.01	27.34 2.46 0.01	29.35 2.60 0.01	32.08 2.81 0.01	32.63 2.53 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.08 2.20 0.01	23.57 2.26 -0.61	22.24 1.88 -2.47	19.95 1.79 -0.96
NYPA__ASTORIA_CC1 323568	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.29 2.41 0.01	29.30 2.54 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.25 2.18 0.01	25.03 2.15 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96
NYPA__ASTORIA_CC2 323569	18.50 1.77 0.00	17.09 1.44 0.01	15.62 1.34 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.60 1.26 0.01	14.26 1.24 0.01	14.85 1.36 0.01	16.57 1.57 -0.08	18.27 1.76 -0.02	19.90 1.92 -0.02	21.87 2.09 -0.02	24.33 2.27 -0.21	26.32 2.44 0.01	27.29 2.41 0.01	29.30 2.54 0.01	32.05 2.78 0.01	32.57 2.47 0.01	31.05 2.48 0.01	27.25 2.18 0.01	25.03 2.15 0.01	23.53 2.22 -0.61	22.21 1.84 -2.47	19.92 1.76 -0.96
NYPA__HOLTSVILL 23794	29.52 2.14 -10.65	26.55 1.80 -9.09	23.63 1.68 -7.66	22.07 1.66 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.49 1.54 -4.93	22.97 1.67 -7.80	27.16 1.94 -10.30	29.38 2.24 -10.65	29.28 2.57 -8.76	32.69 2.79 -10.14	40.85 2.91 -16.10	74.47 3.10 -47.47	78.00 3.16 -49.96	78.05 3.35 -47.94	82.00 3.66 -49.06	88.03 3.52 -54.39	96.23 3.43 -64.22	81.99 3.01 -53.91	74.54 2.93 -48.72	49.21 2.86 -25.65	30.46 2.47 -10.09	26.77 2.34 -7.22
NYPA____HELLGATE_GT1 24158	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.62 1.57 -0.13	18.23 1.73 -0.01	19.85 1.89 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.53 2.22 -0.61	22.19 1.83 -2.47	19.90 1.76 -0.94
NYPA____HELLGATE_GT2 24159	18.47 1.74 0.00	17.03 1.38 0.01	15.56 1.29 0.01	15.01 1.36 -0.05	14.92 1.32 0.00	14.56 1.22 0.01	14.21 1.19 0.01	14.81 1.32 0.01	16.62 1.57 -0.13	18.23 1.73 -0.01	19.85 1.89 -0.01	21.81 2.04 -0.01	24.06 2.21 -0.01	26.30 2.41 0.01	27.31 2.44 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.05 2.48 0.01	27.30 2.23 0.01	25.01 2.13 0.01	23.53 2.22 -0.61	22.19 1.83 -2.47	19.90 1.76 -0.94
NYS_BARGE__HYD 23848	16.41 -0.32 0.00	15.24 -0.42 0.00	13.76 -0.53 0.00	13.01 -0.60 -0.01	13.02 -0.58 0.00	12.82 -0.53 0.00	12.39 -0.64 0.00	13.17 -0.32 0.00	14.62 -0.30 0.00	16.35 -0.13 0.00	18.07 0.11 0.00	20.26 0.49 0.00	22.06 0.22 0.01	23.89 -0.02 -0.02	24.82 -0.10 -0.03	26.64 -0.16 -0.03	28.92 -0.38 -0.03	30.13 0.18 0.16	28.26 -0.23 0.08	25.15 0.08 0.00	22.73 -0.16 0.00	20.06 -0.64 0.00	17.52 -0.38 0.00	16.98 -0.22 0.00
OAK_ORCHARD__HYD 24046	16.71 -0.02 0.00	15.53 -0.13 0.00	14.06 -0.23 0.00	13.32 -0.29 -0.01	13.32 -0.29 0.00	13.12 -0.24 0.00	12.69 -0.34 0.00	13.36 -0.13 0.00	14.85 -0.07 0.00	16.54 0.05 0.00	18.19 0.23 0.00	20.28 0.51 0.00	22.35 0.50 0.00	24.35 0.45 0.00	25.40 0.52 0.00	27.25 0.48 0.00	29.68 0.41 0.00	30.95 0.84 0.00	29.12 0.54 0.00	25.77 0.70 0.00	23.39 0.50 0.00	20.79 0.08 0.00	18.06 0.16 0.00	17.43 0.22 0.00
OCC_CHEM__DRP 24175	16.03 -0.70 0.00	14.91 -0.75 0.00	13.46 -0.83 0.00	12.74 -0.87 -0.01	12.73 -0.87 0.00	12.56 -0.80 0.00	12.13 -0.90 0.00	12.89 -0.61 0.00	14.30 -0.63 0.00	15.96 -0.53 0.00	17.60 -0.36 0.00	19.70 -0.06 0.00	21.32 -0.33 0.20	20.15 -0.62 3.12	19.85 -0.72 4.31	21.81 -0.83 4.12	24.52 -1.08 3.67	24.60 -0.54 4.97	25.19 -0.92 2.47	24.57 -0.50 0.00	22.23 -0.66 0.00	19.62 -1.08 0.00	17.16 -0.73 0.00	16.66 -0.55 0.00
OH_GEN_PROXY 24063	16.23 -0.50 0.00	15.08 -0.58 0.00	13.63 -0.66 0.00	12.90 -0.71 -0.01	12.90 -0.71 0.00	12.72 -0.64 0.00	12.30 -0.73 0.00	13.05 -0.45 0.00	14.46 -0.46 0.00	16.14 -0.35 0.00	17.78 -0.18 0.00	19.88 0.12 0.00	21.60 -0.11 0.14	21.10 -0.36 2.44	21.06 -0.45 3.37	23.00 -0.51 3.26	25.70 -0.73 2.84	27.35 -0.18 2.58	26.75 -0.54 1.28	24.87 -0.20 0.00	22.50 -0.39 0.00	19.89 -0.81 0.00	17.40 -0.50 0.00	16.88 -0.33 0.00
OLIN_CORP_DRP 24177	16.16 -0.57 0.00	15.02 -0.64 0.00	13.56 -0.73 0.00	12.83 -0.77 -0.01	12.83 -0.77 0.00	12.65 -0.71 0.00	12.22 -0.81 0.00	12.98 -0.51 0.00	14.40 -0.52 0.00	16.09 -0.40 0.00	17.76 -0.20 0.00	19.88 0.12 0.00	21.50 -0.07 0.28	19.11 -0.33 4.45	18.29 -0.45 6.14	20.35 -0.54 5.88	23.31 -0.73 5.23	22.95 -0.21 6.95	24.52 -0.60 3.45	24.80 -0.28 0.00	22.41 -0.48 0.00	19.79 -0.91 0.00	17.31 -0.59 0.00	16.79 -0.41 0.00

OLIN_CORP_DSASP 323712	16.03 -0.70 0.00	14.91 -0.75 0.00	13.46 -0.83 0.00	12.74 -0.87 -0.01	12.73 -0.87 0.00	12.56 -0.80 0.00	12.13 -0.90 0.00	12.89 -0.61 0.00	14.30 -0.63 0.00	15.96 -0.53 0.00	17.60 -0.36 0.00	19.70 -0.06 0.00	21.32 -0.33 0.20	20.15 -0.62 3.12	19.85 -0.72 4.31	21.81 -0.83 4.12	24.52 -1.08 3.67	24.60 -0.54 4.97	25.19 -0.92 2.47	24.57 -0.50 0.00	22.23 -0.66 0.00	19.62 -1.08 0.00	17.16 -0.73 0.00	16.66 -0.55 0.00
ONEIDA_HERK_LFGE 323681	17.21 0.49 0.00	16.00 0.34 0.00	14.59 0.30 0.00	13.89 0.29 0.00	13.93 0.33 0.00	13.65 0.29 0.00	13.34 0.31 0.00	13.76 0.36 0.10	15.34 0.43 0.02	17.01 0.53 0.00	18.59 0.65 0.02	20.37 0.75 0.14	22.44 0.83 0.23	24.38 0.93 0.44	25.78 1.07 0.17	27.34 1.23 0.66	29.71 1.29 0.85	30.67 1.45 0.89	29.13 1.34 0.79	25.62 1.08 0.53	23.45 0.94 0.37	21.25 0.77 0.22	18.53 0.64 0.02	17.77 0.57 0.00
ONONDAGA_REF_OCCRA 23987	16.88 0.15 0.00	15.69 0.03 0.00	14.30 0.01 0.00	13.61 0.00 -0.01	13.60 0.00 0.00	13.38 0.03 0.00	13.04 0.01 0.00	13.58 0.08 0.00	15.04 0.12 0.00	16.67 0.18 0.00	18.26 0.31 0.00	20.16 0.40 0.00	22.28 0.44 0.00	24.32 0.43 0.00	25.38 0.50 0.00	27.33 0.56 0.00	29.83 0.55 0.00	30.80 0.69 0.00	29.20 0.63 0.00	25.60 0.53 0.00	23.30 0.41 0.00	20.99 0.29 0.00	18.18 0.29 0.00	17.48 0.27 0.00
ONONDAGA___COGEN 23986	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
ONTARIO___LFGE 23819	16.98 0.25 0.00	15.74 0.08 0.00	14.30 0.01 0.00	13.58 -0.03 -0.01	13.59 -0.01 0.00	13.38 0.03 0.00	13.03 0.00 0.00	13.63 0.13 0.00	15.12 0.19 0.00	16.83 0.35 0.00	18.48 0.52 0.00	20.53 0.77 0.00	22.59 0.74 0.00	24.61 0.72 0.00	25.68 0.80 0.00	27.65 0.88 0.00	30.15 0.88 0.00	31.32 1.21 0.00	29.58 1.00 0.00	25.93 0.85 0.00	23.58 0.69 0.00	21.12 0.41 0.00	18.42 0.52 0.00	17.74 0.53 0.00
ORANGEVILLE_WT_PWR 323706	16.83 0.10 0.00	15.60 -0.06 0.00	14.11 -0.17 0.00	13.38 -0.23 -0.01	13.39 -0.22 0.00	13.20 -0.16 0.00	12.80 -0.23 0.00	13.52 0.03 0.00	15.01 0.09 0.00	16.77 0.28 0.00	18.52 0.56 0.00	20.69 0.93 0.00	22.89 0.83 -0.22	28.38 0.69 -3.79	30.77 0.65 -5.24	32.46 0.67 -5.02	34.32 0.59 -4.46	36.52 1.08 -5.32	31.92 0.71 -2.63	25.90 0.83 0.00	23.42 0.53 0.00	20.76 0.06 0.00	18.11 0.22 0.00	17.53 0.33 0.00
OSWEGATCHIE___HYD 24044	16.66 -0.07 0.00	15.58 -0.08 0.00	14.19 -0.10 0.00	13.46 -0.14 0.00	13.54 -0.07 0.00	13.24 -0.12 0.00	12.96 -0.06 0.00	12.67 -0.09 0.73	14.71 -0.09 0.13	16.45 -0.03 0.00	17.79 -0.05 0.11	18.69 -0.04 1.03	20.07 -0.07 1.71	20.64 -0.02 3.23	23.76 0.10 1.22	22.16 0.19 4.80	23.21 0.09 6.15	23.87 0.24 6.48	23.06 0.23 5.75	21.32 0.10 3.85	20.23 0.07 2.73	19.13 0.00 1.57	17.80 0.02 0.12	17.20 0.00 0.00
OSWEGO___5 23606	16.46 -0.27 0.00	15.35 -0.31 0.00	14.00 -0.29 0.00	13.32 -0.29 0.00	13.32 -0.29 0.00	13.09 -0.27 0.00	12.76 -0.27 0.00	13.27 -0.23 0.00	14.68 -0.24 0.00	16.24 -0.25 0.00	17.74 -0.21 0.00	19.59 -0.18 0.00	21.63 -0.22 0.00	23.65 -0.24 0.00	24.63 -0.25 0.00	26.50 -0.27 0.00	28.95 -0.32 0.00	29.87 -0.32 0.00	28.32 -0.24 0.00	24.87 -0.26 0.00	22.66 -0.20 0.00	20.41 -0.23 0.00	17.68 -0.29 0.00	17.00 -0.21 0.00
OSWEGO___6 23613	16.46 -0.27 0.00	15.35 -0.31 0.00	14.00 -0.29 0.00	13.32 -0.29 0.00	13.32 -0.29 0.00	13.09 -0.27 0.00	12.76 -0.27 0.00	13.27 -0.23 0.00	14.68 -0.24 0.00	16.24 -0.25 0.00	17.74 -0.21 0.00	19.59 -0.18 0.00	21.63 -0.22 0.00	23.65 -0.24 0.00	24.63 -0.25 0.00	26.50 -0.27 0.00	28.95 -0.32 0.00	29.87 -0.32 0.00	28.32 -0.24 0.00	24.87 -0.26 0.00	22.66 -0.20 0.00	20.41 -0.23 0.00	17.68 -0.29 0.00	17.00 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	16.58 -0.15 0.00	15.38 -0.28 0.00	13.89 -0.40 0.00	13.13 -0.48 -0.01	13.16 -0.45 0.00	12.96 -0.40 0.00	12.53 -0.50 0.00	13.32 -0.18 0.00	14.79 -0.13 0.00	16.55 0.07 0.00	18.32 0.36 0.00	20.51 0.75 0.00	22.82 0.59 -0.39	30.88 0.36 -6.63	34.32 0.27 -9.17	35.81 0.27 -8.78	37.13 0.06 -7.80	39.06 0.66 -8.29	32.91 0.23 -4.11	25.57 0.50 0.00	23.07 0.18 0.00	20.39 -0.31 0.00	17.79 -0.11 0.00	17.24 0.03 0.00
OXBOW___ 24026	16.35 -0.38 0.00	15.16 -0.50 0.00	13.69 -0.60 0.00	12.96 -0.65 -0.01	12.97 -0.64 0.00	12.77 -0.59 0.00	12.35 -0.68 0.00	13.13 -0.36 0.00	14.56 -0.36 0.00	16.29 -0.20 0.00	18.01 0.05 0.00	20.18 0.42 0.00	22.43 0.20 -0.39	30.51 -0.05 -6.66	33.94 -0.15 -9.21	35.40 -0.19 -8.82	36.70 -0.41 -7.84	38.40 0.15 -8.13	32.35 -0.26 -4.03	25.15 0.08 0.00	22.71 -0.18 0.00	20.06 -0.64 0.00	17.52 -0.38 0.00	17.00 -0.21 0.00
OXY_CHEM_DSASP 323612	16.03 -0.70 0.00	14.91 -0.75 0.00	13.46 -0.83 0.00	12.74 -0.87 -0.01	12.73 -0.87 0.00	12.56 -0.80 0.00	12.13 -0.90 0.00	12.89 -0.61 0.00	14.30 -0.63 0.00	15.96 -0.53 0.00	17.60 -0.36 0.00	19.70 -0.06 0.00	21.32 -0.33 0.20	20.15 -0.62 3.12	19.85 -0.72 4.31	21.81 -0.83 4.12	24.52 -1.08 3.67	24.60 -0.54 4.97	25.19 -0.92 2.47	24.57 -0.50 0.00	22.23 -0.66 0.00	19.62 -1.08 0.00	17.16 -0.73 0.00	16.66 -0.55 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	16.03 -0.70 0.00	14.91 -0.75 0.00	13.46 -0.83 0.00	12.74 -0.87 -0.01	12.73 -0.87 0.00	12.56 -0.80 0.00	12.13 -0.90 0.00	12.89 -0.61 0.00	14.30 -0.63 0.00	15.96 -0.53 0.00	17.60 -0.36 0.00	19.70 -0.06 0.00	21.32 -0.33 0.20	20.15 -0.62 3.12	19.85 -0.72 4.31	21.81 -0.83 4.12	24.52 -1.08 3.67	24.60 -0.54 4.97	25.19 -0.92 2.47	24.57 -0.50 0.00	22.23 -0.66 0.00	19.62 -1.08 0.00	17.16 -0.73 0.00	16.66 -0.55 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.47 1.74 0.00	17.04 1.39 0.01	15.58 1.30 0.01	15.00 1.35 -0.05	14.91 1.31 0.00	14.55 1.20 0.01	14.21 1.19 0.01	14.80 1.31 0.01	16.44 1.51 -0.01	18.19 1.70 -0.01	19.82 1.85 -0.01	21.77 2.00 -0.01	24.02 2.16 -0.01	26.27 2.39 0.01	27.29 2.41 0.01	29.27 2.52 0.01	32.08 2.81 0.01	32.69 2.59 0.01	31.08 2.52 0.01	27.30 2.23 0.01	24.99 2.10 0.01	23.45 2.13 -0.61	22.12 1.76 -2.47	19.83 1.69 -0.94
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.75 2.02 0.00	17.33 1.68 0.01	15.82 1.54 0.01	15.23 1.58 -0.05	15.16 1.55 0.00	14.78 1.43 0.01	14.43 1.41 0.01	15.07 1.58 0.01	16.90 1.97 -0.01	18.69 2.19 -0.01	20.37 2.41 -0.01	22.40 2.63 -0.01	24.69 2.84 -0.01	27.06 3.18 0.01	28.03 3.16 0.01	30.10 3.35 0.01	32.98 3.72 0.01	33.53 3.43 0.01	31.94 3.37 0.01	28.07 3.01 0.01	25.63 2.75 0.01	24.11 2.79 -0.61	22.67 2.31 -2.47	20.38 2.24 -0.94

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.98 0.25 0.00	15.72 0.06 0.00	14.23 -0.06 0.00	13.46 -0.15 -0.01	13.48 -0.12 0.00	13.29 -0.07 0.00	12.90 -0.13 0.00	13.64 0.15 0.00	15.18 0.25 0.00	16.98 0.49 0.00	18.82 0.86 0.00	21.11 1.34 0.00	24.09 1.29 -0.95	41.05 1.15 -16.01	48.09 1.09 -22.12	49.10 1.15 -21.18	49.18 1.08 -18.82	53.57 1.66 -21.80	40.55 1.17 -10.80	26.35 1.28 0.00	23.76 0.87 0.00	21.01 0.31 0.00	18.33 0.43 0.00	17.76 0.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.55 1.82 0.00	17.20 1.54 0.00	15.73 1.44 0.00	15.09 1.44 -0.05	14.98 1.37 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.91 1.42 0.00	16.50 1.58 0.00	18.30 1.81 0.00	19.97 2.01 0.00	21.96 2.19 0.00	24.25 2.40 0.00	26.59 2.70 0.00	27.62 2.74 0.00	29.79 3.02 0.00	32.67 3.39 0.00	33.45 3.34 0.00	31.83 3.26 0.00	27.70 2.63 0.00	25.36 2.47 0.00	23.08 2.38 0.00	19.83 1.93 0.00	19.03 1.82 0.00
PEEKSKILL____ 23653	18.30 1.57 0.00	16.98 1.32 0.00	15.53 1.24 0.00	14.90 1.25 -0.05	14.82 1.21 0.00	14.52 1.16 0.00	14.18 1.15 0.00	14.75 1.26 0.00	16.32 1.40 0.00	18.07 1.58 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.88 2.03 0.00	26.14 2.25 0.00	27.12 2.24 0.00	29.15 2.38 0.00	31.94 2.66 0.00	32.55 2.44 0.00	31.00 2.43 0.00	27.15 2.08 0.00	24.91 2.01 0.00	22.73 2.03 0.00	19.56 1.66 0.00	18.81 1.60 0.00
PGE MADISON____WINDPWR 24146	17.95 1.22 0.00	16.55 0.89 0.00	15.07 0.79 0.00	14.36 0.75 -0.02	14.48 0.87 0.00	14.17 0.81 0.00	13.88 0.85 0.00	14.51 1.01 0.00	16.07 1.15 0.00	17.82 1.33 0.00	19.59 1.63 0.00	21.66 1.90 0.00	23.93 2.08 -0.01	26.27 2.22 -0.15	27.63 2.54 -0.21	29.75 2.78 -0.20	32.52 3.07 -0.18	33.88 3.55 -0.22	31.91 3.23 -0.11	27.81 2.73 0.00	25.23 2.34 0.00	22.61 1.90 0.00	19.53 1.63 0.00	18.74 1.53 0.00
PIERCEFIELD____HYD 23852	16.16 -0.57 0.00	15.22 -0.44 0.00	13.84 -0.44 0.00	13.12 -0.48 0.00	13.20 -0.41 0.00	12.89 -0.47 0.00	12.64 -0.39 0.00	11.89 -0.51 1.10	14.18 -0.55 0.19	15.94 -0.54 0.00	17.09 -0.70 0.17	17.40 -0.81 1.55	18.38 -0.90 2.57	18.07 -0.96 4.86	22.10 -0.95 1.83	18.59 -0.96 7.21	18.91 -1.11 9.25	19.22 -1.14 9.75	18.88 -1.06 8.64	18.28 -1.00 5.79	17.90 -0.89 4.10	17.53 -0.81 2.36	17.07 -0.64 0.18	16.56 -0.64 0.01
PINELAWN_CC_1 323563	29.48 2.11 -10.65	26.53 1.78 -9.09	23.62 1.67 -7.66	22.04 1.63 -6.81	19.64 1.60 -4.43	19.55 1.55 -4.64	19.48 1.52 -4.93	22.95 1.66 -7.80	27.11 1.90 -10.30	29.30 2.16 -10.65	28.86 2.21 -8.69	32.29 2.39 -10.13	40.50 2.55 -16.10	33.30 2.77 -6.63	35.79 2.81 -8.10	42.53 3.00 -12.77	48.99 3.31 -16.41	47.37 2.98 -14.28	42.53 3.06 -10.89	34.78 2.66 -7.05	33.22 2.56 -7.77	30.18 2.52 -6.95	27.37 2.11 -7.36	26.37 2.01 -7.16
PJM_GEN_HTP_PROXY 323702	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.69 1.34 0.00	14.34 1.32 0.00	14.95 1.46 0.00	16.64 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.44 2.70 0.03	32.26 2.96 -0.03	32.79 2.68 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.65 2.34 -0.61	22.25 1.93 -2.41	20.00 1.86 -0.93
PJM_GEN_KEystone 24065	17.46 0.74 0.00	16.21 0.55 0.00	14.79 0.50 0.00	14.09 0.46 -0.03	14.07 0.46 0.00	13.81 0.45 0.00	13.47 0.44 0.00	14.09 0.59 0.00	15.60 0.67 -0.01	17.31 0.82 0.00	18.93 0.97 0.00	20.95 1.19 0.00	23.13 1.22 -0.06	26.19 1.24 -1.06	27.58 1.24 -1.46	29.42 1.28 -1.37	31.95 1.41 -1.27	33.10 1.45 -1.54	30.63 1.29 -0.76	26.30 1.23 0.00	23.97 1.08 0.00	21.68 0.93 -0.04	18.91 0.84 -0.17	18.15 0.88 -0.07
PJM_GEN_NEPTUNE_PROXY 323594	24.22 1.86 -5.64	22.05 1.58 -4.81	19.81 1.47 -4.06	18.70 1.47 -3.63	17.38 1.43 -2.35	17.19 1.38 -2.46	16.99 1.36 -2.61	19.11 1.48 -4.13	22.04 1.67 -5.45	24.02 1.90 -5.64	24.58 2.03 -4.60	27.32 2.19 -5.36	32.77 2.40 -8.52	28.08 2.60 -1.58	29.83 2.64 -2.31	34.62 2.78 -5.07	39.52 3.07 -7.17	38.60 2.83 -5.66	34.62 2.80 -3.25	29.02 2.43 -1.52	27.42 2.36 -2.17	25.88 2.36 -2.82	23.64 1.97 -3.77	22.88 1.89 -3.78
PJM_GEN_VFT_PROXY 323633	18.55 1.82 0.00	17.20 1.54 0.00	15.71 1.43 0.00	15.09 1.44 -0.05	15.01 1.40 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.90 2.12 -0.02	24.18 2.31 -0.02	26.43 2.53 0.00	27.39 2.51 0.00	29.36 2.62 0.03	32.14 2.84 -0.03	32.67 2.56 0.00	31.09 2.52 0.00	27.35 2.28 0.00	25.13 2.24 0.00	23.64 2.32 -0.62	22.29 1.93 -2.46	20.03 1.88 -0.95
PLEASANTVLY____LBMP 24000	18.22 1.49 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.48 1.12 0.00	14.12 1.09 0.00	14.68 1.19 0.00	16.25 1.33 0.00	17.97 1.48 0.00	19.54 1.58 0.00	21.42 1.66 0.00	23.68 1.84 0.00	25.90 2.01 0.00	26.92 2.04 0.00	28.91 2.14 0.00	31.67 2.40 0.00	32.31 2.20 0.00	30.78 2.20 0.00	26.98 1.90 0.00	24.72 1.83 0.00	22.52 1.82 0.00	19.42 1.52 0.00	18.67 1.46 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	18.37 1.64 0.00	17.04 1.38 0.00	15.59 1.30 0.00	14.96 1.31 -0.05	14.87 1.27 0.00	14.57 1.22 0.00	14.23 1.20 0.00	14.80 1.31 0.00	16.39 1.46 0.00	18.15 1.66 0.00	19.76 1.80 0.00	21.68 1.92 0.00	23.96 2.12 0.00	26.24 2.34 0.00	27.25 2.36 0.00	29.26 2.49 0.00	32.02 2.75 0.00	32.61 2.50 0.00	31.09 2.52 0.00	27.25 2.18 0.00	24.99 2.10 0.00	22.81 2.11 0.00	19.62 1.72 0.00	18.86 1.65 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.39 1.66 0.00	17.04 1.38 0.00	15.61 1.33 0.00	14.99 1.33 -0.06	14.88 1.28 0.00	14.60 1.24 0.00	14.25 1.22 0.00	14.82 1.32 0.00	16.35 1.43 0.00	18.12 1.63 0.00	19.68 1.72 0.00	21.62 1.86 0.00	23.88 2.03 0.00	26.14 2.25 0.00	27.14 2.26 0.00	29.15 2.38 0.00	32.06 2.78 0.00	32.73 2.62 0.00	31.12 2.54 0.00	27.28 2.21 0.00	24.97 2.08 0.00	22.77 2.07 0.00	19.62 1.72 0.00	18.86 1.65 0.00
POLETTI____ 23519	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.17 2.90 0.00	32.70 2.59 0.00	31.18 2.60 0.00	27.35 2.28 0.00	25.13 2.24 0.00	23.62 2.30 -0.62	22.27 1.92 -2.46	20.00 1.84 -0.95
PORT_JEFF_3 23555	29.55 2.17 -10.65	26.56 1.82 -9.09	23.63 1.68 -7.66	22.08 1.67 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.98 1.69 -7.80	27.17 1.95 -10.30	29.42 2.28 -10.65	29.28 2.57 -8.75	32.65 2.75 -10.14	40.77 2.82 -16.10	72.53 3.01 -45.62	75.95 3.01 -48.06	76.27 3.16 -46.35	80.28 3.42 -47.58	85.94 3.25 -52.57	93.55 3.17 -61.81	79.69 2.83 -51.78	72.59 2.84 -46.86	48.26 2.75 -24.81	30.30 2.43 -9.97	26.80 2.38 -7.22

PORT_JEFF_4 23616	29.55 2.17 -10.65	26.56 1.82 -9.09	23.63 1.68 -7.66	22.08 1.67 -6.81	19.67 1.63 -4.43	19.57 1.58 -4.64	19.50 1.55 -4.93	22.98 1.69 -7.80	27.17 1.95 -10.30	29.42 2.28 -10.65	29.28 2.57 -8.75	32.65 2.75 -10.14	40.77 2.82 -16.10	72.53 3.01 -45.62	75.95 3.01 -48.06	76.27 3.16 -46.35	80.28 3.42 -47.58	85.94 3.25 -52.57	93.55 3.17 -61.81	79.69 2.83 -51.78	72.59 2.84 -46.86	48.26 2.75 -24.81	30.30 2.43 -9.97	26.80 2.38 -7.22
PORT_JEFF_IC 23713	29.62 2.24 -10.65	26.62 1.88 -9.09	23.69 1.74 -7.66	22.12 1.71 -6.81	19.73 1.69 -4.43	19.63 1.63 -4.64	19.56 1.60 -4.93	23.04 1.74 -7.80	27.23 2.01 -10.30	29.48 2.34 -10.65	29.38 2.68 -8.74	32.79 2.89 -10.14	40.83 2.88 -16.10	67.01 3.10 -40.01	70.30 3.11 -42.31	71.57 3.29 -41.51	75.94 3.57 -43.10	80.57 3.40 -47.06	86.37 3.31 -54.48	73.35 2.93 -45.35	67.01 2.88 -41.23	45.73 2.79 -22.24	30.03 2.54 -9.59	26.88 2.46 -7.21
PPL PILGRIM_ST_GT1 24216	29.63 2.26 -10.65	26.66 1.91 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.25 2.03 -10.30	29.48 2.34 -10.65	29.32 2.66 -8.70	32.82 2.92 -10.14	40.91 2.97 -16.10	41.37 3.03 -14.45	44.08 3.08 -16.11	49.55 3.29 -19.50	55.56 3.63 -22.66	55.52 3.46 -21.95	53.04 3.37 -21.10	44.04 2.96 -16.01	41.35 2.86 -15.60	34.15 2.92 -10.53	28.36 2.58 -7.89	26.78 2.41 -7.17
PPL PILGRIM_ST_GT2 24217	29.63 2.26 -10.65	26.66 1.91 -9.09	23.70 1.76 -7.66	22.15 1.74 -6.81	19.74 1.70 -4.43	19.64 1.64 -4.64	19.57 1.62 -4.93	23.05 1.75 -7.80	27.25 2.03 -10.30	29.48 2.34 -10.65	29.32 2.66 -8.70	32.82 2.92 -10.14	40.91 2.97 -16.10	41.37 3.03 -14.45	44.08 3.08 -16.11	49.55 3.29 -19.50	55.56 3.63 -22.66	55.52 3.46 -21.95	53.04 3.37 -21.10	44.04 2.96 -16.01	41.35 2.86 -15.60	34.15 2.92 -10.53	28.36 2.58 -7.89	26.78 2.41 -7.17
PPL_SHRM_GT3 24213	29.74 2.36 -10.65	26.72 1.97 -9.09	23.78 1.83 -7.66	22.21 1.79 -6.81	19.80 1.76 -4.43	19.69 1.70 -4.64	19.62 1.67 -4.93	23.10 1.81 -7.80	27.34 2.12 -10.30	29.61 2.47 -10.65	29.60 2.89 -8.75	33.06 3.16 -10.14	41.29 3.34 -16.10	71.77 3.58 -44.30	75.27 3.68 -46.71	75.88 3.91 -45.21	80.10 4.30 -46.53	85.60 4.22 -51.27	92.74 4.09 -60.08	78.95 3.61 -50.27	71.86 3.43 -45.54	48.17 3.27 -24.20	30.59 2.81 -9.88	27.06 2.63 -7.22
PPL_SHRM_GT4 24214	29.74 2.36 -10.65	26.72 1.97 -9.09	23.78 1.83 -7.66	22.21 1.79 -6.81	19.80 1.76 -4.43	19.69 1.70 -4.64	19.62 1.67 -4.93	23.10 1.81 -7.80	27.34 2.12 -10.30	29.61 2.47 -10.65	29.60 2.89 -8.75	33.06 3.16 -10.14	41.29 3.34 -16.10	71.77 3.58 -44.30	75.27 3.68 -46.71	75.88 3.91 -45.21	80.10 4.30 -46.53	85.60 4.22 -51.27	92.74 4.09 -60.08	78.95 3.61 -50.27	71.86 3.43 -45.54	48.17 3.27 -24.20	30.59 2.81 -9.88	27.06 2.63 -7.22
PROJECT___ORANGE 1 24174	16.76 0.03 0.00	15.58 -0.08 0.00	14.20 -0.09 0.00	13.51 -0.09 0.00	13.52 -0.08 0.00	13.29 -0.07 0.00	12.95 -0.08 0.00	13.48 -0.01 0.00	14.95 0.03 0.00	16.55 0.07 0.00	18.12 0.16 0.00	20.00 0.24 0.00	22.09 0.24 0.00	24.13 0.24 0.00	25.15 0.27 0.00	27.09 0.32 0.00	29.57 0.29 0.00	30.53 0.42 0.00	28.92 0.34 0.00	25.37 0.30 0.00	23.10 0.21 0.00	20.83 0.12 0.00	18.04 0.14 0.00	17.34 0.14 0.00
PROJECT___ORANGE 2 24166	16.76 0.03 0.00	15.58 -0.08 0.00	14.20 -0.09 0.00	13.51 -0.09 0.00	13.52 -0.08 0.00	13.29 -0.07 0.00	12.95 -0.08 0.00	13.48 -0.01 0.00	14.95 0.03 0.00	16.55 0.07 0.00	18.12 0.16 0.00	20.00 0.24 0.00	22.09 0.24 0.00	24.13 0.24 0.00	25.15 0.27 0.00	27.09 0.32 0.00	29.57 0.29 0.00	30.53 0.42 0.00	28.92 0.34 0.00	25.37 0.30 0.00	23.10 0.21 0.00	20.83 0.12 0.00	18.04 0.14 0.00	17.34 0.14 0.00
PYRITES___HYD 24023	16.24 -0.49 0.00	15.32 -0.34 0.00	13.91 -0.37 0.00	13.19 -0.41 0.00	13.28 -0.33 0.00	12.97 -0.39 0.00	12.73 -0.30 0.00	11.95 -0.42 1.13	14.28 -0.45 0.20	16.04 -0.44 0.00	17.21 -0.58 0.17	17.51 -0.65 1.60	18.46 -0.74 2.64	18.13 -0.77 5.00	22.25 -0.75 1.88	18.63 -0.72 7.42	18.94 -0.82 9.51	19.31 -0.78 10.02	18.95 -0.74 8.88	18.37 -0.75 5.95	18.03 -0.64 4.22	17.66 -0.62 2.43	17.23 -0.48 0.19	16.72 -0.48 0.01
RAMAPO___LBMP 323565	18.20 1.47 0.00	16.88 1.22 0.00	15.44 1.16 0.00	14.82 1.17 -0.05	14.73 1.13 0.00	14.45 1.10 0.00	14.11 1.08 0.00	14.67 1.17 0.00	16.24 1.31 0.00	17.97 1.48 0.00	19.56 1.60 0.00	21.48 1.72 0.00	23.74 1.90 0.00	25.97 2.08 0.00	26.97 2.09 0.00	28.96 2.20 0.00	31.73 2.46 0.00	32.34 2.23 0.00	30.81 2.23 0.00	27.00 1.93 0.00	24.74 1.85 0.00	22.59 1.88 0.00	19.45 1.56 0.00	18.70 1.50 0.00
RANKINE____ 23646	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.32 -0.29 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.73 -0.30 0.00	13.50 0.00 0.00	15.00 0.07 0.00	16.78 0.30 0.00	18.57 0.61 0.00	20.81 1.05 0.00	23.23 0.94 -0.45	32.35 0.74 -7.72	36.22 0.67 -10.67	37.68 0.69 -10.22	38.91 0.55 -9.08	41.43 1.17 -10.15	34.31 0.71 -5.02	25.97 0.90 0.00	23.44 0.55 0.00	20.72 0.02 0.00	18.10 0.20 0.00	17.53 0.33 0.00
RAVENSWOOD_GT2_1 24244	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.62 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.17 2.90 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.31 1.90 -2.52	20.00 1.82 -0.97
RAVENSWOOD_GT2_2 24245	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.62 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.17 2.90 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.31 1.90 -2.52	20.00 1.82 -0.97
RAVENSWOOD_GT2_3 24246	18.54 1.81 0.00	17.18 1.52 0.00	15.70 1.41 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.91 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.23 2.96 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.65 2.32 -0.63	22.28 1.92 -2.46	20.00 1.84 -0.95
RAVENSWOOD_GT2_4 24247	18.54 1.81 0.00	17.18 1.52 0.00	15.70 1.41 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.91 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.23 2.96 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.65 2.32 -0.63	22.28 1.92 -2.46	20.00 1.84 -0.95

RAVENSWOOD_GT3_1 24248	18.54 1.81 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.31 1.90 -2.52	20.00 1.82 -0.97
RAVENSWOOD_GT3_2 24249	18.54 1.81 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.31 1.90 -2.52	20.00 1.82 -0.97
RAVENSWOOD_GT3_3 24250	18.55 1.82 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	15.01 1.40 0.00	14.68 1.32 0.00	14.34 1.32 0.00	14.94 1.44 0.00	16.65 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.23 2.96 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.65 2.32 -0.63	22.35 1.93 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT3_4 24251	18.55 1.82 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	15.01 1.40 0.00	14.68 1.32 0.00	14.34 1.32 0.00	14.94 1.44 0.00	16.65 1.64 -0.08	18.35 1.85 -0.02	19.97 1.99 -0.02	21.93 2.15 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.47 2.59 0.00	29.47 2.70 0.00	32.23 2.96 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.18 2.29 0.00	23.65 2.32 -0.63	22.35 1.93 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT_1 23729	18.52 1.79 0.00	17.11 1.46 0.01	15.65 1.37 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.28 1.26 0.01	14.88 1.39 0.01	16.60 1.60 -0.08	18.30 1.80 -0.02	19.93 1.96 -0.02	21.92 2.14 -0.02	24.54 2.29 -0.40	26.37 2.48 0.01	27.34 2.46 0.01	29.35 2.60 0.01	32.08 2.81 0.01	32.63 2.53 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.08 2.20 0.01	23.57 2.26 -0.61	22.24 1.88 -2.47	19.95 1.79 -0.96
RAVENSWOOD_GT_10 24258	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.61 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.62 2.30 -0.63	22.28 1.92 -2.46	19.98 1.82 -0.95
RAVENSWOOD_GT_11 24259	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.61 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.62 2.30 -0.63	22.28 1.92 -2.46	19.98 1.82 -0.95
RAVENSWOOD_GT_4 24252	18.54 1.81 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.92 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.33 1.92 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT_5 24254	18.54 1.81 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.92 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.33 1.92 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT_6 24253	18.54 1.81 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.92 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.33 1.92 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT_7 24255	18.54 1.81 0.00	17.18 1.52 0.00	15.71 1.43 0.00	15.08 1.43 -0.05	14.99 1.39 0.00	14.68 1.32 0.00	14.33 1.30 0.00	14.94 1.44 0.00	16.63 1.63 -0.08	18.33 1.83 -0.02	19.95 1.98 -0.02	21.92 2.14 -0.02	24.22 2.36 -0.02	26.48 2.58 0.00	27.44 2.56 0.00	29.47 2.70 0.00	32.20 2.93 0.00	32.76 2.65 0.00	31.23 2.66 0.00	27.40 2.33 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.33 1.92 -2.52	20.02 1.84 -0.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.61 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.62 2.30 -0.63	22.28 1.92 -2.46	19.98 1.82 -0.95
RAVENSWOOD_GT_9 24257	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.61 1.61 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.62 2.30 -0.63	22.28 1.92 -2.46	19.98 1.82 -0.95
RAVENSWOOD___1 23533	18.52 1.79 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.04 1.39 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.88 1.39 0.01	16.59 1.58 -0.08	18.28 1.78 -0.02	19.92 1.94 -0.02	21.90 2.12 -0.02	24.35 2.29 -0.21	26.35 2.46 0.01	27.34 2.46 0.01	29.35 2.60 0.01	32.08 2.81 0.01	32.63 2.53 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.55 2.24 -0.61	22.23 1.86 -2.47	19.95 1.79 -0.96
RAVENSWOOD___2 23534	18.50 1.77 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.86 1.38 0.01	16.59 1.58 -0.08	18.28 1.78 -0.02	19.92 1.94 -0.02	21.90 2.12 -0.02	24.34 2.29 -0.21	26.35 2.46 0.01	27.34 2.46 0.01	29.35 2.60 0.01	32.08 2.81 0.01	32.60 2.50 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.55 2.24 -0.61	22.23 1.86 -2.47	19.93 1.77 -0.96

RAVENSWOOD___3 23535	18.52 1.79 0.00	17.16 1.50 0.00	15.70 1.41 0.00	15.07 1.41 -0.05	14.99 1.39 0.00	14.67 1.31 0.00	14.33 1.30 0.00	14.93 1.43 0.00	16.63 1.63 -0.08	18.32 1.81 -0.02	19.93 1.96 -0.02	21.90 2.12 -0.02	24.20 2.34 -0.02	26.45 2.56 0.00	27.42 2.54 0.00	29.44 2.68 0.00	32.20 2.93 0.00	32.73 2.62 0.00	31.20 2.63 0.00	27.38 2.31 0.00	25.16 2.27 0.00	23.63 2.30 -0.63	22.30 1.92 -2.49	19.99 1.82 -0.96
RAVENSWOOD___4 23820	18.50 1.77 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.86 1.38 0.01	16.59 1.58 -0.08	18.28 1.78 -0.02	19.92 1.94 -0.02	21.87 2.09 -0.02	24.13 2.27 -0.02	26.35 2.46 0.01	27.31 2.44 0.01	29.33 2.57 0.01	32.08 2.81 0.01	32.60 2.50 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.55 2.24 -0.61	22.23 1.86 -2.47	19.93 1.77 -0.96
RCPL_TRUST___DRP 24196	18.57 1.84 0.00	17.21 1.55 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.28 2.42 -0.02	26.52 2.63 0.00	27.52 2.64 0.00	29.52 2.76 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.69 2.38 -0.61	22.28 1.97 -2.41	20.03 1.89 -0.93
RENSSELAER___COGEN 23796	17.72 0.99 0.00	16.49 0.83 0.00	15.07 0.79 0.00	14.50 0.83 -0.07	14.41 0.80 0.00	14.16 0.80 0.00	13.71 0.68 0.00	14.20 0.70 0.00	15.65 0.73 0.00	17.28 0.79 0.00	18.79 0.83 0.00	20.57 0.81 0.00	22.76 0.92 0.00	24.92 1.03 0.00	25.97 1.09 0.00	27.94 1.18 0.00	30.62 1.35 0.00	31.43 1.32 0.00	29.83 1.26 0.00	26.15 1.08 0.00	23.90 1.01 0.00	21.66 0.95 0.00	18.74 0.84 0.00	18.00 0.79 0.00
REVERE_CPPR_DRP 24186	17.33 0.60 0.00	16.10 0.44 0.00	14.67 0.39 0.00	13.95 0.35 0.00	14.01 0.41 0.00	13.73 0.37 0.00	13.41 0.38 0.00	13.89 0.44 0.05	15.45 0.54 0.01	17.13 0.64 0.00	18.74 0.79 0.01	20.64 0.95 0.07	22.77 1.05 0.12	24.84 1.17 0.23	26.11 1.32 0.09	27.93 1.50 0.34	30.42 1.58 0.43	31.43 1.78 0.46	29.80 1.63 0.41	26.13 1.33 0.27	23.84 1.14 0.19	21.52 0.93 0.11	18.68 0.79 0.01	17.93 0.72 0.00
RIVERBAY___ 323610	18.75 2.02 0.00	17.33 1.68 0.01	15.82 1.54 0.01	15.23 1.58 -0.05	15.16 1.55 0.00	14.78 1.43 0.01	14.43 1.41 0.01	15.07 1.58 0.01	16.90 1.97 -0.01	18.69 2.19 -0.01	20.37 2.41 -0.01	22.40 2.63 -0.01	24.69 2.84 -0.01	27.06 3.18 0.01	28.03 3.16 0.01	30.10 3.35 0.01	32.98 3.72 0.01	33.53 3.43 0.01	31.94 3.37 0.01	28.07 3.01 0.01	25.63 2.75 0.01	24.11 2.79 -0.61	22.67 2.31 -2.47	20.38 2.24 -0.94
ROCHESTER_9_IC 23652	16.75 0.02 0.00	15.57 -0.09 0.00	14.09 -0.20 0.00	13.35 -0.26 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.70 -0.33 0.00	13.39 -0.11 0.00	14.88 -0.04 0.00	16.59 0.10 0.00	18.23 0.27 0.00	20.34 0.57 0.00	22.41 0.57 0.00	24.34 0.53 0.08	25.37 0.60 0.10	27.23 0.56 0.10	29.68 0.50 0.09	30.95 0.96 0.12	29.17 0.66 0.06	25.85 0.78 0.00	23.46 0.57 0.00	20.85 0.15 0.00	18.11 0.22 0.00	17.48 0.27 0.00
ROSETON___1 23587	18.15 1.42 0.00	16.85 1.19 0.00	15.43 1.14 0.00	14.79 1.14 -0.05	14.72 1.12 0.00	14.44 1.08 0.00	14.08 1.05 0.00	14.64 1.15 0.00	16.19 1.27 0.00	17.92 1.43 0.00	19.49 1.53 0.00	21.38 1.62 0.00	23.64 1.79 0.00	25.85 1.96 0.00	26.85 1.97 0.00	28.86 2.09 0.00	31.62 2.34 0.00	32.25 2.14 0.00	30.69 2.11 0.00	26.93 1.86 0.00	24.68 1.79 0.00	22.48 1.78 0.00	19.38 1.48 0.00	18.63 1.43 0.00
ROSETON___2 23588	18.15 1.42 0.00	16.85 1.19 0.00	15.43 1.14 0.00	14.79 1.14 -0.05	14.72 1.12 0.00	14.44 1.08 0.00	14.08 1.05 0.00	14.64 1.15 0.00	16.19 1.27 0.00	17.92 1.43 0.00	19.49 1.53 0.00	21.38 1.62 0.00	23.64 1.79 0.00	25.85 1.96 0.00	26.85 1.97 0.00	28.86 2.09 0.00	31.62 2.34 0.00	32.25 2.14 0.00	30.69 2.11 0.00	26.93 1.86 0.00	24.68 1.79 0.00	22.48 1.78 0.00	19.38 1.48 0.00	18.63 1.43 0.00
RUSSELL___1 23602	16.85 0.12 0.00	15.64 -0.02 0.00	14.16 -0.13 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.76 -0.27 0.00	13.44 -0.05 0.00	14.94 0.01 0.00	16.67 0.18 0.00	18.35 0.39 0.00	20.47 0.71 0.00	22.58 0.74 0.00	24.54 0.72 0.07	25.58 0.80 0.10	27.47 0.80 0.10	29.92 0.73 0.09	31.20 1.21 0.12	29.40 0.89 0.06	26.08 1.00 0.00	23.67 0.78 0.00	21.01 0.31 0.00	18.26 0.36 0.00	17.60 0.40 0.00
RUSSELL___2 23532	16.85 0.12 0.00	15.64 -0.02 0.00	14.16 -0.13 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.76 -0.27 0.00	13.44 -0.05 0.00	14.94 0.01 0.00	16.67 0.18 0.00	18.35 0.39 0.00	20.47 0.71 0.00	22.58 0.74 0.00	24.54 0.72 0.07	25.58 0.80 0.10	27.47 0.80 0.10	29.92 0.73 0.09	31.20 1.21 0.12	29.40 0.89 0.06	26.08 1.00 0.00	23.67 0.78 0.00	21.01 0.31 0.00	18.26 0.36 0.00	17.60 0.40 0.00
RUSSELL___3 23549	16.85 0.12 0.00	15.64 -0.02 0.00	14.16 -0.13 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.76 -0.27 0.00	13.44 -0.05 0.00	14.94 0.01 0.00	16.67 0.18 0.00	18.35 0.39 0.00	20.47 0.71 0.00	22.58 0.74 0.00	24.54 0.72 0.07	25.58 0.80 0.10	27.47 0.80 0.10	29.92 0.73 0.09	31.20 1.21 0.12	29.40 0.89 0.06	26.08 1.00 0.00	23.67 0.78 0.00	21.01 0.31 0.00	18.26 0.36 0.00	17.60 0.40 0.00
RUSSELL___4 23556	16.85 0.12 0.00	15.64 -0.02 0.00	14.16 -0.13 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.76 -0.27 0.00	13.44 -0.05 0.00	14.94 0.01 0.00	16.67 0.18 0.00	18.35 0.39 0.00	20.47 0.71 0.00	22.58 0.74 0.00	24.54 0.72 0.07	25.58 0.80 0.10	27.47 0.80 0.10	29.92 0.73 0.09	31.20 1.21 0.12	29.40 0.89 0.06	26.08 1.00 0.00	23.67 0.78 0.00	21.01 0.31 0.00	18.26 0.36 0.00	17.60 0.40 0.00
RUSSELL___STATION 23914	16.85 0.12 0.00	15.64 -0.02 0.00	14.16 -0.13 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.76 -0.27 0.00	13.44 -0.05 0.00	14.94 0.01 0.00	16.67 0.18 0.00	18.35 0.39 0.00	20.47 0.71 0.00	22.58 0.74 0.00	24.54 0.72 0.07	25.58 0.80 0.10	27.47 0.80 0.10	29.92 0.73 0.09	31.20 1.21 0.12	29.40 0.89 0.06	26.08 1.00 0.00	23.67 0.78 0.00	21.01 0.31 0.00	18.26 0.36 0.00	17.60 0.40 0.00
S SALMON___HYD 24043	16.78 0.05 0.00	15.60 -0.06 0.00	14.21 -0.07 0.00	13.52 -0.08 0.00	13.56 -0.04 0.00	13.30 -0.05 0.00	12.98 -0.05 0.00	13.39 0.00 0.10	14.95 0.04 0.02	16.55 0.07 0.00	18.11 0.16 0.02	19.86 0.24 0.14	21.87 0.26 0.24	23.75 0.31 0.45	25.13 0.42 0.17	26.55 0.45 0.67	28.79 0.38 0.86	29.81 0.60 0.91	28.31 0.54 0.80	25.01 0.48 0.54	22.90 0.39 0.38	20.73 0.25 0.22	18.11 0.23 0.02	17.40 0.19 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.55 -0.18 0.00	15.36 -0.30 0.00	13.87 -0.41 0.00	13.13 -0.48 0.00	13.14 -0.46 0.00	12.94 -0.41 0.00	12.52 -0.51 0.00	13.29 -0.20 0.00	14.76 -0.16 0.00	16.49 0.00 0.00	18.23 0.27 0.00	20.42 0.65 0.00	22.75 0.48 -0.42	31.66 0.26 -7.51	35.44 0.18 -10.38	36.87 0.16 -9.94	38.07 -0.03 -8.83	39.94 0.57 -9.25	33.30 0.14 -4.58	25.47 0.40 0.00	23.03 0.14 0.00	20.35 -0.35 0.00	17.77 -0.12 0.00	17.24 0.03 0.00
SELKIRK___I 23801	17.68 0.95 0.00	16.46 0.80 0.00	15.06 0.77 0.00	14.45 0.79 -0.07	14.38 0.78 0.00	14.13 0.77 0.00	13.71 0.68 0.00	14.21 0.71 0.00	15.67 0.75 0.00	17.31 0.82 0.00	18.82 0.86 0.00	20.61 0.85 0.00	22.81 0.96 0.00	24.97 1.08 0.00	26.00 1.12 0.00	27.97 1.21 0.00	30.65 1.38 0.00	31.43 1.32 0.00	29.86 1.29 0.00	26.20 1.13 0.00	23.94 1.05 0.00	21.72 1.01 0.00	18.78 0.88 0.00	18.03 0.83 0.00
SELKIRK___II 23799	17.68 0.95 0.00	16.46 0.80 0.00	15.04 0.76 0.00	14.45 0.79 -0.07	14.37 0.76 0.00	14.13 0.77 0.00	13.71 0.68 0.00	14.20 0.70 0.00	15.67 0.75 0.00	17.31 0.82 0.00	18.80 0.84 0.00	20.61 0.85 0.00	22.81 0.96 0.00	24.94 1.05 0.00	26.00 1.12 0.00	27.97 1.21 0.00	30.62 1.35 0.00	31.43 1.32 0.00	29.86 1.29 0.00	26.20 1.13 0.00	23.94 1.05 0.00	21.70 0.99 0.00	18.76 0.86 0.00	18.03 0.83 0.00
SENECA OSWGO___HYD 24041	16.59 -0.13 0.00	15.44 -0.22 0.00	14.09 -0.20 0.00	13.40 -0.20 0.00	13.40 -0.20 0.00	13.17 -0.19 0.00	12.83 -0.20 0.00	13.36 -0.13 0.00	14.80 -0.12 0.00	16.39 -0.10 0.00	17.92 -0.04 0.00	19.80 0.04 0.00	21.89 0.04 0.00	23.94 0.05 0.00	24.96 0.07 0.00	26.87 0.11 0.00	29.33 0.06 0.00	30.29 0.18 0.00	28.72 0.14 0.00	25.17 0.10 0.00	22.94 0.05 0.00	20.66 -0.04 0.00	17.88 -0.02 0.00	17.17 -0.03 0.00
SENECA___ENERGY 23797	16.71 -0.02 0.00	15.52 -0.14 0.00	14.13 -0.16 0.00	13.42 -0.19 -0.01	13.41 -0.19 0.00	13.21 -0.15 0.00	12.86 -0.17 0.00	13.44 -0.05 0.00	14.89 -0.03 0.00	16.55 0.07 0.00	18.16 0.20 0.00	20.12 0.36 0.00	22.19 0.35 0.00	24.23 0.33 0.00	25.28 0.40 0.00	27.22 0.45 0.00	29.71 0.44 0.00	30.77 0.66 0.00	29.09 0.51 0.00	25.52 0.45 0.00	23.21 0.32 0.00	20.83 0.12 0.00	18.10 0.20 0.00	17.41 0.21 0.00
SHOEMAKER___GT 23640	17.98 1.26 0.00	16.69 1.03 0.00	15.29 1.00 0.00	14.65 1.01 -0.05	14.59 0.98 0.00	14.29 0.93 0.00	13.95 0.93 0.00	14.51 1.01 0.00	16.01 1.09 0.00	17.72 1.24 0.00	19.29 1.33 0.00	21.21 1.44 0.00	23.42 1.57 0.00	25.62 1.72 0.00	26.62 1.74 0.00	28.61 1.85 0.00	31.41 2.14 0.00	32.10 1.99 0.00	30.52 1.94 0.00	26.78 1.71 0.00	24.52 1.63 0.00	22.32 1.62 0.00	19.24 1.34 0.00	18.50 1.29 0.00
SHOREHAM_IC_1 23715	29.74 2.36 -10.65	26.72 1.97 -9.09	23.78 1.83 -7.66	22.21 1.79 -6.81	19.80 1.76 -4.43	19.69 1.70 -4.64	19.62 1.67 -4.93	23.10 1.81 -7.80	27.34 2.12 -10.30	29.61 2.47 -10.65	29.60 2.89 -8.75	33.06 3.16 -10.14	41.29 3.34 -16.10	71.77 3.58 -44.30	75.27 3.68 -46.71	75.88 3.91 -45.21	80.10 4.30 -46.53	85.60 4.22 -51.27	92.74 4.09 -60.08	78.95 3.61 -50.27	71.86 3.43 -45.54	48.17 3.27 -24.20	30.59 2.81 -9.88	27.06 2.63 -7.22
SHOREHAM_IC_2 23716	29.74 2.36 -10.65	26.72 1.97 -9.09	23.78 1.83 -7.66	22.21 1.79 -6.81	19.80 1.76 -4.43	19.69 1.70 -4.64	19.62 1.67 -4.93	23.10 1.81 -7.80	27.34 2.12 -10.30	29.61 2.47 -10.65	29.60 2.89 -8.75	33.06 3.16 -10.14	41.29 3.34 -16.10	71.77 3.58 -44.30	75.27 3.68 -46.71	75.88 3.91 -45.21	80.10 4.30 -46.53	85.60 4.22 -51.27	92.74 4.09 -60.08	78.95 3.61 -50.27	71.86 3.43 -45.54	48.17 3.27 -24.20	30.59 2.81 -9.88	27.06 2.63 -7.22
SISSONVILLE____ 23735	16.16 -0.57 0.00	15.22 -0.44 0.00	13.84 -0.44 0.00	13.12 -0.48 0.00	13.20 -0.41 0.00	12.89 -0.47 0.00	12.64 -0.39 0.00	11.89 -0.51 1.10	14.18 -0.55 0.19	15.94 -0.54 0.00	17.09 -0.70 0.17	17.40 -0.81 1.55	18.38 -0.90 2.57	18.07 -0.96 4.86	22.10 -0.95 1.83	18.59 -0.96 7.21	18.91 -1.11 9.25	19.22 -1.14 9.75	18.88 -1.06 8.64	18.28 -1.00 5.79	17.90 -0.89 4.10	17.53 -0.81 2.36	17.07 -0.64 0.18	16.56 -0.64 0.01
SITHE_IND_GS1 24169	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.21 -0.39 0.00	13.22 -0.38 0.00	12.98 -0.37 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.39 -0.38 0.00	21.43 -0.42 0.00	23.42 -0.48 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.03 -0.54 0.00	24.62 -0.45 0.00	22.43 -0.46 0.00	20.23 -0.48 0.00	17.50 -0.39 0.00	16.84 -0.36 0.00
SITHE_IND_GS2 24170	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.21 -0.39 0.00	13.22 -0.38 0.00	12.98 -0.37 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.39 -0.38 0.00	21.43 -0.42 0.00	23.42 -0.48 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.03 -0.54 0.00	24.62 -0.45 0.00	22.43 -0.46 0.00	20.23 -0.48 0.00	17.50 -0.39 0.00	16.84 -0.36 0.00
SITHE_IND_GS3 24171	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.21 -0.39 0.00	13.22 -0.38 0.00	12.98 -0.37 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.39 -0.38 0.00	21.43 -0.42 0.00	23.42 -0.48 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.03 -0.54 0.00	24.62 -0.45 0.00	22.43 -0.46 0.00	20.23 -0.48 0.00	17.50 -0.39 0.00	16.84 -0.36 0.00
SITHE_IND_GS4 24172	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.21 -0.39 0.00	13.22 -0.38 0.00	12.98 -0.37 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.39 -0.38 0.00	21.43 -0.42 0.00	23.42 -0.48 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.03 -0.54 0.00	24.62 -0.45 0.00	22.43 -0.46 0.00	20.23 -0.48 0.00	17.50 -0.39 0.00	16.84 -0.36 0.00
SITHE___BATAVIA 24024	16.83 0.10 0.00	15.63 -0.03 0.00	14.10 -0.19 0.00	13.34 -0.27 -0.01	13.35 -0.26 0.00	13.16 -0.20 0.00	12.68 -0.35 0.00	13.45 -0.04 0.00	14.97 0.04 0.00	16.73 0.25 0.00	18.48 0.52 0.00	20.71 0.95 0.00	22.68 0.85 0.02	24.47 0.74 0.17	25.42 0.77 0.23	27.32 0.78 0.22	29.75 0.67 0.20	31.00 1.26 0.38	29.18 0.80 0.19	26.08 1.00 0.00	23.58 0.69 0.00	20.81 0.10 0.00	18.11 0.22 0.00	17.53 0.33 0.00
SITHE___INDEPEND 23800	16.33 -0.40 0.00	15.22 -0.44 0.00	13.89 -0.40 0.00	13.21 -0.39 0.00	13.22 -0.38 0.00	12.98 -0.37 0.00	12.65 -0.38 0.00	13.16 -0.34 0.00	14.56 -0.36 0.00	16.09 -0.40 0.00	17.58 -0.38 0.00	19.39 -0.38 0.00	21.43 -0.42 0.00	23.42 -0.48 0.00	24.41 -0.47 0.00	26.26 -0.51 0.00	28.69 -0.59 0.00	29.60 -0.51 0.00	28.03 -0.54 0.00	24.62 -0.45 0.00	22.43 -0.46 0.00	20.23 -0.48 0.00	17.50 -0.39 0.00	16.84 -0.36 0.00

SITHE___MASSENA 23902	16.06 -0.67 0.00	15.17 -0.49 0.00	13.80 -0.49 0.00	13.10 -0.50 0.00	13.14 -0.46 0.00	12.86 -0.49 0.00	12.59 -0.44 0.00	11.60 -0.57 1.33	14.06 -0.63 0.23	15.81 -0.68 0.00	16.93 -0.83 0.21	16.93 -0.95 1.88	17.68 -1.05 3.12	16.87 -1.12 5.90	21.49 -1.17 2.22	16.79 -1.23 8.75	16.71 -1.35 11.22	16.84 -1.44 11.82	16.75 -1.34 10.48	16.85 -1.20 7.02	16.86 -1.05 4.97	16.91 -0.93 2.86	16.89 -0.79 0.22	16.44 -0.76 0.01
SITHE___OGDNSBRG 24021	16.18 -0.55 0.00	15.27 -0.39 0.00	13.87 -0.41 0.00	13.16 -0.44 0.00	13.25 -0.35 0.00	12.94 -0.41 0.00	12.69 -0.34 0.00	11.85 -0.46 1.19	14.21 -0.51 0.21	15.98 -0.51 0.00	17.13 -0.65 0.18	17.33 -0.75 1.68	18.23 -0.83 2.78	17.74 -0.88 5.27	22.02 -0.87 1.98	18.10 -0.86 7.81	18.29 -0.97 10.02	18.63 -0.93 10.55	18.33 -0.89 9.36	17.95 -0.85 6.27	17.70 -0.75 4.44	17.46 -0.68 2.55	17.13 -0.57 0.20	16.65 -0.55 0.01
SITHE___STERLING 23777	17.25 0.52 0.00	16.02 0.36 0.00	14.60 0.31 0.00	13.90 0.30 0.00	13.95 0.34 0.00	13.68 0.32 0.00	13.34 0.31 0.00	13.89 0.39 0.00	15.39 0.46 0.00	17.05 0.56 0.00	18.66 0.70 0.00	20.61 0.85 0.00	22.78 0.94 0.00	24.92 1.03 0.00	26.05 1.17 0.00	28.05 1.28 0.00	30.65 1.38 0.00	31.65 1.53 0.00	29.95 1.37 0.00	26.20 1.13 0.00	23.87 0.98 0.00	21.49 0.79 0.00	18.58 0.68 0.00	17.83 0.62 0.00
SOUTH CAIRO___GT 23612	18.30 1.57 0.00	16.96 1.30 0.00	15.60 1.31 0.00	14.96 1.31 -0.06	14.82 1.21 0.00	14.55 1.19 0.00	14.18 1.15 0.00	14.71 1.22 0.00	16.13 1.21 0.00	17.84 1.35 0.00	19.40 1.44 0.00	21.32 1.56 0.00	23.50 1.66 0.00	25.83 1.93 0.00	26.92 2.04 0.00	28.83 2.06 0.00	31.85 2.58 0.00	32.79 2.68 0.00	31.15 2.57 0.00	27.33 2.26 0.00	24.95 2.06 0.00	22.67 1.97 0.00	19.56 1.66 0.00	18.76 1.55 0.00
SOUTH HAMPTN___IC 23720	30.47 3.09 -10.65	27.33 2.58 -9.09	24.30 2.36 -7.66	22.69 2.28 -6.81	20.27 2.23 -4.43	20.16 2.16 -4.64	20.08 2.12 -4.93	23.62 2.32 -7.80	28.02 2.80 -10.30	30.47 3.33 -10.65	30.72 4.00 -8.75	34.39 4.49 -10.14	42.80 4.85 -16.10	74.78 5.21 -45.68	78.36 5.35 -48.12	78.89 5.73 -46.40	83.29 6.38 -47.63	89.16 6.41 -52.63	96.63 6.17 -61.88	82.32 5.39 -51.85	74.73 4.92 -46.92	50.11 4.58 -24.83	31.70 3.83 -9.97	27.95 3.53 -7.22
SOUTHOLD___IC 23719	30.87 3.50 -10.65	27.69 2.94 -9.09	24.60 2.66 -7.66	22.97 2.56 -6.81	20.56 2.52 -4.43	20.43 2.43 -4.64	20.34 2.38 -4.93	23.91 2.62 -7.80	28.40 3.18 -10.30	31.01 3.87 -10.65	31.45 4.74 -8.75	35.24 5.34 -10.14	43.78 5.83 -16.10	76.02 6.50 -45.63	79.62 6.67 -48.07	80.29 7.18 -46.35	84.88 8.02 -47.59	90.64 7.95 -52.58	97.94 7.55 -61.81	83.46 6.59 -51.79	75.69 5.93 -46.87	51.00 5.49 -24.81	32.27 4.40 -9.97	28.47 4.04 -7.22
ST LAWRENCE___ 23600	15.96 -0.77 0.00	15.10 -0.56 0.00	13.73 -0.56 0.00	13.04 -0.56 0.00	13.06 -0.54 0.00	12.81 -0.55 0.00	12.53 -0.50 0.00	11.50 -0.62 1.38	13.99 -0.69 0.24	15.71 -0.77 0.00	16.85 -0.90 0.21	16.80 -1.01 1.95	17.50 -1.11 3.23	16.59 -1.19 6.11	21.31 -1.27 2.30	16.37 -1.34 9.06	16.19 -1.46 11.62	16.36 -1.50 12.24	16.29 -1.43 10.85	16.55 -1.25 7.27	16.60 -1.14 5.15	16.72 -1.01 2.96	16.79 -0.88 0.23	16.36 -0.84 0.01
STATION 5_MISC_HYD 23604	16.75 0.02 0.00	15.57 -0.09 0.00	14.09 -0.20 0.00	13.35 -0.26 -0.01	13.35 -0.26 0.00	13.14 -0.21 0.00	12.70 -0.33 0.00	13.39 -0.11 0.00	14.88 -0.04 0.00	16.59 0.10 0.00	18.23 0.27 0.00	20.34 0.57 0.00	22.41 0.57 0.00	24.34 0.53 0.08	25.37 0.60 0.10	27.23 0.56 0.10	29.68 0.50 0.09	30.95 0.96 0.12	29.17 0.66 0.06	25.85 0.78 0.00	23.46 0.57 0.00	20.85 0.15 0.00	18.11 0.22 0.00	17.48 0.27 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.81 0.08 0.00	15.61 -0.05 0.00	14.16 -0.13 0.00	13.43 -0.18 -0.01	13.44 -0.16 0.00	13.22 -0.13 0.00	12.82 -0.21 0.00	13.45 -0.04 0.00	14.94 0.01 0.00	16.64 0.15 0.00	18.26 0.31 0.00	20.32 0.55 0.00	22.44 0.59 0.00	24.47 0.57 0.00	25.53 0.65 0.00	27.44 0.67 0.00	29.92 0.64 0.00	31.10 0.99 0.00	29.32 0.74 0.00	25.85 0.78 0.00	23.48 0.59 0.00	20.95 0.25 0.00	18.20 0.30 0.00	17.53 0.33 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.63 -0.10 0.00	15.46 -0.20 0.00	14.00 -0.29 0.00	13.27 -0.34 -0.01	13.27 -0.34 0.00	13.06 -0.29 0.00	12.63 -0.40 0.00	13.29 -0.20 0.00	14.76 -0.16 0.00	16.45 -0.03 0.00	18.09 0.13 0.00	20.16 0.40 0.00	22.23 0.39 0.00	24.15 0.33 0.08	25.17 0.40 0.10	27.01 0.35 0.10	29.48 0.29 0.09	30.68 0.69 0.12	28.95 0.43 0.06	25.62 0.55 0.00	23.28 0.39 0.00	20.70 0.00 0.00	17.97 0.07 0.00	17.34 0.14 0.00
STEEL___WIND 323596	16.81 0.08 0.00	15.58 -0.08 0.00	14.09 -0.20 0.00	13.34 -0.27 -0.01	13.35 -0.26 0.00	13.16 -0.20 0.00	12.74 -0.29 0.00	13.51 0.01 0.00	15.01 0.09 0.00	16.80 0.31 0.00	18.59 0.63 0.00	20.83 1.07 0.00	23.26 0.96 -0.45	32.38 0.76 -7.72	36.25 0.70 -10.67	37.71 0.72 -10.22	38.94 0.59 -9.08	41.46 1.21 -10.15	34.34 0.74 -5.02	25.97 0.90 0.00	23.46 0.57 0.00	20.74 0.04 0.00	18.11 0.22 0.00	17.55 0.34 0.00
STEBEN_REC_LFGE 323667	17.31 0.59 0.00	16.00 0.34 0.00	14.51 0.23 0.00	13.75 0.14 -0.01	13.77 0.16 0.00	13.58 0.23 0.00	13.21 0.18 0.00	13.91 0.42 0.00	15.46 0.54 0.00	17.28 0.79 0.00	19.11 1.15 0.00	21.36 1.60 0.00	23.60 1.64 -0.11	27.42 1.60 -1.92	29.23 1.69 -2.66	31.16 1.85 -2.55	33.35 1.82 -2.26	35.06 2.29 -2.66	31.78 1.89 -1.32	26.80 1.73 0.00	24.26 1.37 0.00	21.55 0.85 0.00	18.79 0.89 0.00	18.14 0.93 0.00
STONY___BROOK 24151	29.65 2.27 -10.65	26.66 1.91 -9.09	23.73 1.79 -7.66	22.17 1.76 -6.81	19.75 1.71 -4.43	19.65 1.66 -4.64	19.58 1.63 -4.93	23.08 1.78 -7.80	27.28 2.06 -10.30	29.53 2.39 -10.65	29.37 2.68 -8.73	32.81 2.91 -10.14	40.94 2.99 -16.10	61.46 3.25 -34.32	64.64 3.28 -36.48	66.85 3.48 -36.61	71.62 3.80 -38.55	75.22 3.64 -41.47	79.13 3.51 -47.04	66.97 3.08 -38.81	61.41 3.00 -35.53	43.21 2.88 -19.63	29.67 2.56 -9.21	26.89 2.48 -7.20
STURGEON_POOL_HYD 23609	18.13 1.41 0.00	16.83 1.18 0.00	15.43 1.14 0.00	14.80 1.14 -0.05	14.71 1.10 0.00	14.41 1.05 0.00	14.06 1.03 0.00	14.61 1.12 0.00	16.13 1.21 0.00	17.85 1.37 0.00	19.41 1.45 0.00	21.32 1.56 0.00	23.53 1.68 0.00	25.76 1.86 0.00	26.75 1.87 0.00	28.72 1.95 0.00	31.53 2.25 0.00	32.19 2.08 0.00	30.61 2.03 0.00	26.85 1.78 0.00	24.61 1.72 0.00	22.44 1.74 0.00	19.35 1.45 0.00	18.60 1.39 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.12 1.39 0.00	16.80 1.14 0.00	15.39 1.10 0.00	14.75 1.10 -0.05	14.68 1.07 0.00	14.39 1.03 0.00	14.06 1.03 0.00	14.61 1.12 0.00	16.15 1.22 0.00	17.87 1.39 0.00	19.47 1.51 0.00	21.38 1.62 0.00	23.64 1.79 0.00	25.85 1.96 0.00	26.85 1.97 0.00	28.83 2.06 0.00	31.64 2.37 0.00	32.28 2.17 0.00	30.72 2.14 0.00	26.93 1.86 0.00	24.68 1.79 0.00	22.48 1.78 0.00	19.38 1.48 0.00	18.62 1.41 0.00

SYNERGY___BIOGAS 323694	16.83 0.10 0.00	15.63 -0.03 0.00	14.10 -0.19 0.00	13.34 -0.27 -0.01	13.35 -0.26 0.00	13.16 -0.20 0.00	12.68 -0.35 0.00	13.45 -0.04 0.00	14.97 0.04 0.00	16.73 0.25 0.00	18.48 0.52 0.00	20.71 0.95 0.00	22.68 0.85 0.02	24.47 0.74 0.17	25.42 0.77 0.23	27.32 0.78 0.22	29.75 0.67 0.20	31.00 1.26 0.38	29.18 0.80 0.19	26.08 1.00 0.00	23.58 0.69 0.00	20.81 0.10 0.00	18.11 0.22 0.00	17.53 0.33 0.00
SYRACUSE___ENERGY_ST1 323597	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	16.80 0.07 0.00	15.63 -0.03 0.00	14.24 -0.04 0.00	13.55 -0.05 -0.01	13.55 -0.05 0.00	13.33 -0.03 0.00	12.98 -0.05 0.00	13.52 0.03 0.00	14.97 0.04 0.00	16.59 0.10 0.00	18.16 0.20 0.00	20.04 0.28 0.00	22.17 0.33 0.00	24.23 0.33 0.00	25.25 0.37 0.00	27.19 0.43 0.00	29.68 0.41 0.00	30.65 0.54 0.00	29.06 0.49 0.00	25.50 0.43 0.00	23.21 0.32 0.00	20.91 0.21 0.00	18.11 0.22 0.00	17.41 0.21 0.00
SYRACUSE___POWER 24017	16.85 0.12 0.00	15.66 0.00 0.00	14.29 0.00 0.00	13.59 -0.01 -0.01	13.59 -0.01 0.00	13.36 0.00 0.00	13.03 0.00 0.00	13.56 0.07 0.00	15.03 0.11 0.00	16.65 0.16 0.00	18.23 0.27 0.00	20.12 0.36 0.00	22.24 0.39 0.00	24.30 0.41 0.00	25.33 0.45 0.00	27.27 0.51 0.00	29.77 0.50 0.00	30.77 0.66 0.00	29.15 0.57 0.00	25.55 0.48 0.00	23.26 0.37 0.00	20.97 0.27 0.00	18.17 0.27 0.00	17.45 0.24 0.00
TRIGEN___CC 323695	29.25 1.87 -10.65	26.36 1.61 -9.09	23.46 1.51 -7.66	21.92 1.51 -6.81	19.51 1.47 -4.43	19.41 1.42 -4.64	19.35 1.39 -4.93	22.81 1.51 -7.80	26.90 1.69 -10.30	29.03 1.90 -10.65	28.71 2.06 -8.68	32.13 2.23 -10.13	40.41 2.47 -16.09	29.58 2.70 -2.99	31.98 2.74 -4.36	39.28 2.89 -9.63	45.93 3.16 -13.49	43.72 2.92 -10.69	37.62 2.92 -6.13	30.49 2.56 -2.86	29.45 2.45 -4.11	28.43 2.44 -5.28	27.04 2.02 -7.12	26.28 1.93 -7.15
UNION___PROCESSING_DRP 323587	16.71 -0.02 0.00	15.53 -0.13 0.00	14.06 -0.23 0.00	13.32 -0.29 -0.01	13.32 -0.29 0.00	13.12 -0.24 0.00	12.69 -0.34 0.00	13.36 -0.13 0.00	14.85 -0.07 0.00	16.54 0.05 0.00	18.19 0.23 0.00	20.28 0.51 0.00	22.35 0.50 0.00	24.35 0.45 0.00	25.40 0.52 0.00	27.25 0.48 0.00	29.68 0.41 0.00	30.95 0.84 0.00	29.12 0.54 0.00	25.77 0.70 0.00	23.39 0.50 0.00	20.79 0.08 0.00	18.06 0.16 0.00	17.43 0.22 0.00
UPPER HUDSON___HYD 24058	17.97 1.24 0.00	16.71 1.05 0.00	15.23 0.94 0.00	14.61 0.94 -0.07	14.49 0.88 0.00	14.29 0.93 0.00	13.92 0.89 0.00	14.47 0.92 -0.05	16.02 1.09 -0.01	17.69 1.20 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.56 1.59 -0.12	25.96 1.84 -0.23	26.86 1.89 -0.09	29.25 2.14 -0.34	32.20 2.49 -0.44	33.58 3.01 -0.46	31.76 2.77 -0.41	27.75 2.41 -0.27	25.19 2.10 -0.19	22.64 1.82 -0.11	19.41 1.50 -0.01	18.57 1.36 0.00
UPPER RAQUET___HYD 24056	16.16 -0.57 0.00	15.22 -0.44 0.00	13.84 -0.44 0.00	13.12 -0.48 0.00	13.20 -0.41 0.00	12.89 -0.47 0.00	12.64 -0.39 0.00	11.89 -0.51 1.10	14.18 -0.55 0.19	15.94 -0.54 0.00	17.09 -0.70 0.17	17.40 -0.81 1.55	18.38 -0.90 2.57	18.07 -0.96 4.86	22.10 -0.95 1.83	18.59 -0.96 7.21	18.91 -1.11 9.25	19.22 -1.14 9.75	18.88 -1.06 8.64	18.28 -1.00 5.79	17.90 -0.89 4.10	17.53 -0.81 2.36	17.07 -0.64 0.18	16.56 -0.64 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.58 0.85 0.00	16.33 0.67 0.00	14.94 0.66 0.00	14.27 0.65 -0.02	14.27 0.67 0.00	13.99 0.63 0.00	13.67 0.64 0.00	14.21 0.71 0.00	15.68 0.76 0.00	17.38 0.89 0.00	18.98 1.02 0.00	20.89 1.13 0.00	23.09 1.24 -0.01	25.33 1.34 -0.10	26.41 1.39 -0.14	28.40 1.50 -0.13	31.00 1.61 -0.12	31.91 1.66 -0.15	30.22 1.57 -0.07	26.45 1.38 0.00	24.17 1.28 0.00	21.86 1.16 0.00	18.88 0.98 0.00	18.15 0.95 0.00
VISCHER___FERRY HYD 24020	17.90 1.17 0.00	16.66 1.00 0.00	15.21 0.93 0.00	14.64 0.97 -0.07	14.54 0.94 0.00	14.31 0.95 0.00	13.89 0.86 0.00	14.43 0.89 -0.05	15.91 0.98 -0.01	17.57 1.09 0.00	19.10 1.13 -0.01	21.02 1.19 -0.07	23.33 1.38 -0.11	25.65 1.55 -0.21	26.63 1.67 -0.08	28.89 1.82 -0.31	31.77 2.11 -0.39	32.69 2.17 -0.41	31.00 2.06 -0.37	27.10 1.78 -0.25	24.64 1.58 -0.17	22.23 1.43 -0.10	19.16 1.25 -0.01	18.39 1.19 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.32 1.59 0.00	16.99 1.33 0.00	15.56 1.27 0.00	14.92 1.26 -0.05	14.83 1.22 0.00	14.53 1.18 0.00	14.20 1.17 0.00	14.78 1.28 0.00	16.34 1.42 0.00	18.09 1.60 0.00	19.70 1.74 0.00	21.64 1.88 0.00	23.92 2.08 0.00	26.16 2.27 0.00	27.17 2.29 0.00	29.18 2.41 0.00	32.00 2.72 0.00	32.61 2.50 0.00	31.03 2.46 0.00	27.20 2.13 0.00	24.95 2.06 0.00	22.75 2.05 0.00	19.60 1.70 0.00	18.84 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.57 1.84 0.00	17.21 1.55 0.00	15.74 1.46 0.00	15.11 1.46 -0.05	15.03 1.43 0.00	14.71 1.35 0.00	14.37 1.34 0.00	14.97 1.47 0.00	16.67 1.67 -0.08	18.38 1.88 -0.02	20.00 2.03 -0.02	21.97 2.19 -0.02	24.28 2.42 -0.02	26.52 2.63 0.00	27.52 2.64 0.00	29.55 2.78 0.00	32.29 3.02 0.00	32.82 2.71 0.00	31.29 2.72 0.00	27.46 2.38 0.00	25.23 2.34 0.00	23.69 2.38 -0.61	22.28 1.97 -2.41	20.03 1.89 -0.93
WADING RIVER_IC_1 23522	29.77 2.39 -10.65	26.75 2.00 -9.09	23.80 1.86 -7.66	22.23 1.82 -6.81	19.82 1.78 -4.43	19.72 1.72 -4.64	19.65 1.69 -4.93	23.13 1.84 -7.80	27.38 2.16 -10.30	29.66 2.52 -10.65	29.68 2.96 -8.75	33.15 3.24 -10.14	41.38 3.43 -16.10	73.80 3.68 -46.22	77.34 3.78 -48.68	77.65 4.01 -46.87	81.79 4.45 -48.07	87.62 4.34 -53.17	95.37 4.20 -62.59	81.24 3.69 -52.48	73.86 3.50 -47.47	49.12 3.33 -25.08	30.77 2.86 -10.01	27.10 2.67 -7.22
WADING RIVER_IC_2 23547	29.77 2.39 -10.65	26.75 2.00 -9.09	23.80 1.86 -7.66	22.23 1.82 -6.81	19.82 1.78 -4.43	19.72 1.72 -4.64	19.65 1.69 -4.93	23.13 1.84 -7.80	27.38 2.16 -10.30	29.66 2.52 -10.65	29.68 2.96 -8.75	33.15 3.24 -10.14	41.38 3.43 -16.10	73.80 3.68 -46.22	77.34 3.78 -48.68	77.65 4.01 -46.87	81.79 4.45 -48.07	87.62 4.34 -53.17	95.37 4.20 -62.59	81.24 3.69 -52.48	73.86 3.50 -47.47	49.12 3.33 -25.08	30.77 2.86 -10.01	27.10 2.67 -7.22
WADING RIVER_IC_3 23601	29.77 2.39 -10.65	26.75 2.00 -9.09	23.80 1.86 -7.66	22.23 1.82 -6.81	19.82 1.78 -4.43	19.72 1.72 -4.64	19.65 1.69 -4.93	23.13 1.84 -7.80	27.38 2.16 -10.30	29.66 2.52 -10.65	29.68 2.96 -8.75	33.15 3.24 -10.14	41.38 3.43 -16.10	73.80 3.68 -46.22	77.34 3.78 -48.68	77.65 4.01 -46.87	81.79 4.45 -48.07	87.62 4.34 -53.17	95.37 4.20 -62.59	81.24 3.69 -52.48	73.86 3.50 -47.47	49.12 3.33 -25.08	30.77 2.86 -10.01	27.10 2.67 -7.22

WALDEN___HYDRO 24148	18.24 1.51 0.00	16.91 1.25 0.00	15.49 1.20 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.47 1.11 0.00	14.14 1.11 0.00	14.68 1.19 0.00	16.22 1.30 0.00	17.95 1.47 0.00	19.54 1.58 0.00	21.48 1.72 0.00	23.70 1.86 0.00	26.00 2.10 0.00	27.02 2.14 0.00	29.01 2.25 0.00	31.82 2.55 0.00	32.49 2.38 0.00	30.92 2.34 0.00	27.10 2.03 0.00	24.83 1.94 0.00	22.65 1.95 0.00	19.53 1.63 0.00	18.77 1.57 0.00
WARRENSBURG___ 23737	17.97 1.24 0.00	16.71 1.05 0.00	15.23 0.94 0.00	14.61 0.94 -0.07	14.49 0.88 0.00	14.29 0.93 0.00	13.92 0.89 0.00	14.47 0.92 -0.05	16.02 1.09 -0.01	17.69 1.20 0.00	19.10 1.13 -0.01	21.10 1.27 -0.07	23.56 1.59 -0.12	25.96 1.84 -0.23	26.86 1.89 -0.09	29.25 2.14 -0.34	32.20 2.49 -0.44	33.58 3.01 -0.46	31.76 2.77 -0.41	27.75 2.41 -0.27	25.19 2.10 -0.19	22.64 1.82 -0.11	19.41 1.50 -0.01	18.57 1.36 0.00
WATERSIDE___6 8 9 23538	18.50 1.77 0.00	17.11 1.46 0.01	15.64 1.36 0.01	15.04 1.39 -0.05	14.95 1.35 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.86 1.38 0.01	16.59 1.58 -0.08	18.28 1.78 -0.02	19.92 1.94 -0.02	21.87 2.09 -0.02	24.13 2.27 -0.02	26.35 2.46 0.01	27.31 2.44 0.01	29.33 2.57 0.01	32.08 2.81 0.01	32.60 2.50 0.01	31.08 2.52 0.01	27.27 2.21 0.01	25.06 2.18 0.01	23.55 2.24 -0.61	22.23 1.86 -2.47	19.93 1.77 -0.96
WDELAWARE___HYD 323627	17.82 1.09 0.00	16.50 0.85 0.00	15.16 0.87 0.00	14.53 0.88 -0.05	14.43 0.83 0.00	14.15 0.79 0.00	13.84 0.81 0.00	14.37 0.88 0.00	15.83 0.91 0.00	17.53 1.04 0.00	19.07 1.11 0.00	21.01 1.25 0.00	23.16 1.31 0.00	25.35 1.46 0.00	26.35 1.47 0.00	28.32 1.55 0.00	31.23 1.96 0.00	31.98 1.87 0.00	30.41 1.83 0.00	26.65 1.58 0.00	24.40 1.51 0.00	22.23 1.53 0.00	19.15 1.25 0.00	18.38 1.17 0.00
WEST BABYLON___IC 23714	29.67 2.29 -10.65	26.67 1.93 -9.09	23.75 1.80 -7.66	22.17 1.76 -6.81	19.77 1.73 -4.43	19.67 1.67 -4.64	19.60 1.64 -4.93	23.08 1.78 -7.80	27.26 2.04 -10.30	29.50 2.36 -10.65	29.25 2.60 -8.69	32.76 2.86 -10.13	41.00 3.06 -16.10	35.93 3.27 -8.77	38.53 3.36 -10.29	44.96 3.59 -14.60	51.37 3.98 -18.12	50.21 3.73 -16.37	45.91 3.66 -13.68	37.78 3.21 -9.49	35.84 3.04 -9.90	31.61 2.98 -7.93	27.93 2.52 -7.51	26.76 2.39 -7.16
WEST CANADA___HYD 24049	16.90 0.17 0.00	15.78 0.12 0.00	14.40 0.11 0.00	13.72 0.12 0.00	13.73 0.12 0.00	13.48 0.12 0.00	13.15 0.12 0.00	13.68 0.13 -0.05	15.08 0.15 -0.01	16.67 0.18 0.00	18.16 0.20 -0.01	20.05 0.22 -0.07	22.22 0.26 -0.11	24.37 0.26 -0.21	25.26 0.30 -0.08	27.40 0.32 -0.31	30.02 0.35 -0.40	30.89 0.36 -0.42	29.29 0.34 -0.37	25.62 0.30 -0.25	23.32 0.25 -0.18	21.03 0.23 -0.10	18.10 0.20 -0.01	17.40 0.19 0.00
WESTERN_NY_WIND 24143	16.83 0.10 0.00	15.61 -0.05 0.00	14.09 -0.20 0.00	13.32 -0.29 -0.01	13.33 -0.27 0.00	13.14 -0.21 0.00	12.68 -0.35 0.00	13.45 -0.04 0.00	14.95 0.03 0.00	16.72 0.23 0.00	18.46 0.50 0.00	20.71 0.95 0.00	22.68 0.85 0.01	24.46 0.72 0.15	25.42 0.75 0.20	27.32 0.75 0.19	29.72 0.62 0.17	30.99 1.24 0.36	29.17 0.77 0.18	26.05 0.98 0.00	23.55 0.66 0.00	20.79 0.08 0.00	18.10 0.20 0.00	17.52 0.31 0.00
WESTOVER___LESR 323668	17.16 0.43 0.00	15.94 0.28 0.00	14.54 0.26 0.00	13.83 0.22 -0.02	13.84 0.23 0.00	13.61 0.25 0.00	13.26 0.23 0.00	13.83 0.34 0.00	15.30 0.37 0.00	16.98 0.49 0.00	18.61 0.65 0.00	20.57 0.81 0.00	22.71 0.85 -0.01	24.99 0.88 -0.21	26.09 0.92 -0.29	28.06 1.02 -0.28	30.57 1.05 -0.25	31.62 1.21 -0.30	29.78 1.06 -0.15	26.05 0.98 0.00	23.69 0.80 0.00	21.32 0.62 0.00	18.47 0.57 0.00	17.79 0.59 0.00
WETHRSFD_WT_PWR 323626	16.83 0.10 0.00	15.61 -0.05 0.00	14.13 -0.16 0.00	13.39 -0.22 -0.01	13.40 -0.20 0.00	13.21 -0.15 0.00	12.82 -0.21 0.00	13.54 0.04 0.00	15.01 0.09 0.00	16.77 0.28 0.00	18.53 0.57 0.00	20.71 0.95 0.00	22.91 0.85 -0.21	28.31 0.69 -3.72	30.69 0.67 -5.14	32.38 0.69 -4.92	34.26 0.62 -4.38	36.44 1.11 -5.22	31.90 0.74 -2.58	25.93 0.85 0.00	23.44 0.55 0.00	20.79 0.08 0.00	18.13 0.23 0.00	17.55 0.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.24 1.51 0.00	16.91 1.25 0.00	15.47 1.19 0.00	14.85 1.20 -0.05	14.76 1.16 0.00	14.47 1.11 0.00	14.14 1.11 0.00	14.70 1.20 0.00	16.27 1.34 0.00	18.00 1.52 0.00	19.59 1.63 0.00	21.52 1.76 0.00	23.79 1.94 0.00	26.02 2.13 0.00	27.02 2.14 0.00	29.01 2.25 0.00	31.79 2.52 0.00	32.40 2.29 0.00	30.86 2.29 0.00	27.05 1.98 0.00	24.79 1.90 0.00	22.63 1.93 0.00	19.49 1.59 0.00	18.74 1.53 0.00
YORK___WARBASSE 23770	18.57 1.84 0.00	17.16 1.50 0.01	15.68 1.40 0.01	15.05 1.40 -0.05	14.97 1.36 0.00	14.62 1.27 0.01	14.27 1.25 0.01	14.89 1.40 0.01	16.62 1.61 -0.08	18.32 1.81 -0.02	19.97 1.99 -0.02	21.97 2.19 -0.02	25.62 2.40 -1.37	26.51 2.63 0.01	27.48 2.61 0.01	29.52 2.76 0.01	32.28 3.02 0.01	32.81 2.71 0.01	31.28 2.72 0.01	27.45 2.38 0.01	25.17 2.29 0.01	23.67 2.36 -0.61	22.32 1.95 -2.47	19.99 1.82 -0.96