

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.34	11.99	10.79	10.06	6.96	6.14	8.66	12.59	12.97	15.75	20.83	21.99	31.83	25.61	22.59	19.15	17.00	17.93	28.83	20.08	17.66	15.36	12.83	13.96
24138	0.43	0.83	0.83	0.76	0.53	0.48	0.49	0.43	1.02	1.21	1.69	0.90	1.36	2.40	1.79	1.74	1.49	1.47	1.92	2.05	1.76	1.44	1.18	0.89
	-10.15	-1.15	0.00	0.00	0.00	0.00	-2.48	-7.21	-0.98	-2.21	-2.21	-12.24	-17.26	-0.12	-4.15	-1.25	-1.58	-2.99	-10.06	0.00	0.00	-0.42	-0.29	-4.23
74TH STREET_GT_1	15.35	12.00	10.80	10.07	6.97	6.14	8.67	12.60	12.99	15.76	20.85	22.00	31.85	25.65	22.62	19.18	17.02	17.95	28.86	20.11	17.68	15.38	12.85	13.97
24260	0.44	0.84	0.84	0.77	0.53	0.49	0.50	0.43	1.04	1.23	1.72	0.91	1.39	2.44	1.82	1.77	1.51	1.50	1.96	2.09	1.79	1.47	1.19	0.90
	-10.15	-1.15	0.00	0.00	0.00	0.00	-2.48	-7.21	-0.98	-2.21	-2.21	-12.24	-17.27	-0.12	-4.15	-1.25	-1.58	-2.99	-10.06	0.00	0.00	-0.42	-0.29	-4.23
74TH STREET_GT_2	15.35	12.00	10.80	10.07	6.97	6.14	8.67	12.60	12.99	15.76	20.85	22.00	31.85	25.65	22.62	19.18	17.02	17.95	28.86	20.11	17.68	15.38	12.85	13.97
24261	0.44	0.84	0.84	0.77	0.53	0.49	0.50	0.43	1.04	1.23	1.72	0.91	1.39	2.44	1.82	1.77	1.51	1.50	1.96	2.09	1.79	1.47	1.19	0.90
	-10.15	-1.15	0.00	0.00	0.00	0.00	-2.48	-7.21	-0.98	-2.21	-2.21	-12.24	-17.27	-0.12	-4.15	-1.25	-1.58	-2.99	-10.06	0.00	0.00	-0.42	-0.29	-4.23
ADK HUDSON___FALLS	19.42	12.35	10.66	9.95	6.91	6.09	9.62	15.52	13.39	16.75	21.73	26.96	38.78	25.43	24.04	19.44	17.49	19.00	32.92	19.99	17.69	15.55	12.96	15.64
24011	0.35	0.72	0.70	0.65	0.47	0.43	0.43	0.40	1.03	1.31	1.69	0.85	1.24	2.18	1.54	1.52	1.33	1.32	1.90	1.96	1.79	1.46	1.18	0.83
	-14.32	-1.62	0.00	0.00	0.00	0.00	-3.50	-10.16	-1.38	-3.11	-3.11	-17.26	-24.34	-0.17	-5.86	-1.75	-2.23	-4.22	-14.18	0.00	0.00	-0.60	-0.41	-5.96
ADK RESOURCE___RCVRY	19.44	12.36	10.66	9.95	6.92	6.10	9.63	15.54	13.44	16.80	21.75	26.98	38.81	25.45	24.05	19.44	17.48	19.01	32.95	20.01	17.71	15.56	12.96	15.64
23798	0.35	0.73	0.70	0.66	0.48	0.44	0.44	0.41	1.08	1.36	1.71	0.85	1.24	2.19	1.54	1.52	1.32	1.33	1.91	1.98	1.82	1.47	1.19	0.82
	-14.33	-1.62	0.00	0.00	0.00	0.00	-3.50	-10.17	-1.38	-3.11	-3.12	-17.28	-24.37	-0.17	-5.86	-1.76	-2.23	-4.22	-14.20	0.00	0.00	-0.60	-0.42	-5.97
ADK S GLENS___FALLS	19.42	12.35	10.66	9.95	6.91	6.09	9.62	15.52	13.39	16.75	21.73	26.96	38.78	25.43	24.04	19.44	17.49	19.00	32.92	19.99	17.69	15.55	12.96	15.64
24028	0.35	0.72	0.70	0.65	0.47	0.43	0.43	0.40	1.03	1.31	1.69	0.85	1.24	2.18	1.54	1.52	1.33	1.32	1.90	1.96	1.79	1.46	1.18	0.83
	-14.32	-1.62	0.00	0.00	0.00	0.00	-3.50	-10.16	-1.38	-3.11	-3.11	-17.26	-24.34	-0.17	-5.86	-1.75	-2.23	-4.22	-14.18	0.00	0.00	-0.60	-0.41	-5.96
ADK_NYS___DAM	18.69	12.35	10.75	10.04	6.95	6.12	9.47	15.00	13.27	16.44	21.48	26.02	37.49	25.42	23.81	19.41	17.43	18.78	31.99	19.82	17.50	15.42	12.84	15.26
23527	0.38	0.80	0.79	0.74	0.52	0.46	0.47	0.41	0.98	1.16	1.61	0.82	1.23	2.18	1.61	1.59	1.39	1.33	1.72	1.79	1.61	1.36	1.09	0.77
	-13.57	-1.54	0.00	0.00	0.00	0.00	-3.31	-9.63	-1.31	-2.95	-2.95	-16.35	-23.06	-0.17	-5.55	-1.66	-2.11	-3.99	-13.44	0.00	0.00	-0.57	-0.39	-5.65
AIR_PRODUCTS___DRP	18.32	12.09	10.52	9.82	6.80	5.99	9.28	14.68	12.84	15.93	20.81	25.39	36.51	24.59	23.09	18.80	16.86	18.10	30.97	19.00	16.75	14.88	12.40	14.85
24190	0.27	0.57	0.57	0.53	0.37	0.33	0.34	0.28	0.58	0.71	1.00	0.50	0.69	1.34	1.00	1.00	0.86	0.72	0.94	0.97	0.85	0.84	0.66	0.46
	-13.30	-1.51	0.00	0.00	0.00	0.00	-3.25	-9.44	-1.28	-2.89	-2.89	-16.04	-22.62	-0.16	-5.44	-1.63	-2.07	-3.92	-13.18	0.00	0.00	-0.56	-0.39	-5.54
ALBANY___1	18.32	12.09	10.52	9.82	6.80	5.99	9.28	14.68	12.84	15.93	20.81	25.39	36.51	24.59	23.09	18.80	16.86	18.10	30.97	19.00	16.75	14.88	12.40	14.85
23571	0.27	0.57	0.57	0.53	0.37	0.33	0.34	0.28	0.58	0.71	1.00	0.50	0.69	1.34	1.00	1.00	0.86	0.72	0.94	0.97	0.85	0.84	0.66	0.46
	-13.30	-1.51	0.00	0.00	0.00	0.00	-3.25	-9.44	-1.28	-2.89	-2.89	-16.04	-22.62	-0.16	-5.44	-1.63	-2.07	-3.92	-13.18	0.00	0.00	-0.56	-0.39	-5.54
ALBANY___2	18.32	12.09	10.52	9.82	6.80	5.99	9.28	14.68	12.84	15.93	20.81	25.39	36.51	24.59	23.09	18.80	16.86	18.10	30.97	19.00	16.75	14.88	12.40	14.85
23572	0.27	0.57	0.57	0.53	0.37	0.33	0.34	0.28	0.58	0.71	1.00	0.50	0.69	1.34	1.00	1.00	0.86	0.72	0.94	0.97	0.85	0.84	0.66	0.46
	-13.30	-1.51	0.00	0.00	0.00	0.00	-3.25	-9.44	-1.28	-2.89	-2.89	-16.04	-22.62	-0.16	-5.44	-1.63	-2.07	-3.92	-13.18	0.00	0.00	-0.56	-0.39	-5.54
ALBANY___3	18.32	12.09	10.52	9.82	6.80	5.99	9.28	14.68	12.84	15.93	20.81	25.39	36.51	24.59	23.09	18.80	16.86	18.10	30.97	19.00	16.75	14.88	12.40	14.85
23573	0.27	0.57	0.57	0.53	0.37	0.33	0.34	0.28	0.58	0.71	1.00	0.50	0.69	1.34	1.00	1.00	0.86	0.72	0.94	0.97	0.85	0.84	0.66	0.46
	-13.30	-1.51	0.00	0.00	0.00	0.00	-3.25	-9.44	-1.28	-2.89	-2.89	-16.04	-22.62	-0.16	-5.44	-1.63	-2.07	-3.92	-13.18	0.00	0.00	-0.56	-0.39	-5.54
ALBANY___4	18.32	12.09	10.52	9.82	6.80	5.99	9.28	14.68	12.84	15.93	20.81	25.39	36.51	24.59	23.09	18.80	16.86	18.10	30.97	19.00	16.75	14.88	12.40	14.85
23574	0.27	0.57	0.57	0.53	0.37	0.33	0.34	0.28	0.58	0.71	1.00	0.50	0.69	1.34	1.00	1.00	0.86	0.72	0.94	0.97	0.85	0.84	0.66	0.46
	-13.30	-1.51	0.00	0.00	0.00	0.00	-3.25	-9.44	-1.28	-2.89	-2.89	-16.04	-22.62	-0.16	-5.44	-1.63	-2.07	-3.92	-13.18	0.00	0.00	-0.56	-0.39	-5.54

ALBANY___LFGE 323615	18.59 0.31 -13.53	12.19 0.65 -1.53	10.60 0.64 0.00	9.90 0.59 0.00	6.86 0.42 0.00	6.03 0.38 0.00	9.38 0.39 -3.31	14.89 0.33 -9.60	12.98 0.70 -1.31	16.12 0.85 -2.94	21.06 1.19 -2.94	25.77 0.61 -16.31	37.06 0.86 -23.01	24.87 1.62 -0.17	23.39 1.20 -5.54	19.01 1.19 -1.66	17.07 1.03 -2.11	18.35 0.91 -3.99	31.43 1.18 -13.40	19.26 1.23 0.00	16.97 1.07 0.00	15.05 0.99 -0.57	12.54 0.79 -0.39	15.04 0.56 -5.64
ALCOA_RYNLDS___DRP 24188	4.60 -0.16 0.00	9.73 -0.28 0.00	9.66 -0.29 0.00	9.04 -0.26 0.00	6.26 -0.17 0.00	5.50 -0.16 0.00	5.51 -0.18 0.00	4.80 -0.16 0.00	10.56 -0.41 0.00	11.59 -0.54 0.20	16.12 -0.71 0.09	8.31 -0.39 0.15	12.67 -0.53 0.00	22.21 -0.87 0.00	16.03 -0.62 0.00	15.57 -0.60 0.00	13.29 -0.64 0.00	12.79 -0.67 0.00	15.98 -0.87 0.00	17.14 -0.89 0.00	15.10 -0.79 0.00	12.81 -0.68 0.00	10.80 -0.57 0.00	8.39 -0.45 0.00
ALCOA___DSASP 323711	4.60 -0.16 0.00	9.73 -0.28 0.00	9.66 -0.29 0.00	9.04 -0.26 0.00	6.26 -0.17 0.00	5.50 -0.16 0.00	5.51 -0.18 0.00	4.80 -0.16 0.00	10.56 -0.41 0.00	11.59 -0.54 0.20	16.12 -0.71 0.09	8.31 -0.39 0.15	12.67 -0.53 0.00	22.21 -0.87 0.00	16.03 -0.62 0.00	15.57 -0.60 0.00	13.29 -0.64 0.00	12.79 -0.67 0.00	15.98 -0.87 0.00	17.14 -0.89 0.00	15.10 -0.79 0.00	12.81 -0.68 0.00	10.80 -0.57 0.00	8.39 -0.45 0.00
ALLEGHENY___COGEN 23514	6.61 0.07 -1.79	10.22 0.01 -0.20	9.96 0.01 0.00	9.25 -0.04 0.00	6.45 0.01 0.00	5.68 0.02 0.00	6.20 0.07 -0.44	6.28 0.05 -1.27	11.37 0.22 -0.17	13.06 0.32 -0.41	17.73 0.37 -0.44	11.35 0.28 -2.22	16.55 0.31 -3.04	23.55 0.44 -0.02	17.66 0.28 -0.73	16.71 0.32 -0.22	14.56 0.35 -0.28	14.40 0.41 -0.53	18.98 0.37 -1.77	18.48 0.42 -0.03	16.37 0.48 0.00	14.02 0.46 -0.08	11.75 0.34 -0.05	9.85 0.26 -0.74
ALTONA_WT_PWR 323606	4.63 -0.12 0.00	9.68 -0.33 0.00	9.61 -0.35 0.00	8.96 -0.34 0.00	6.24 -0.20 0.00	5.46 -0.20 0.00	5.42 -0.27 0.00	4.65 -0.32 0.00	10.25 -0.72 0.00	4.17 -1.05 7.11	-10.01 -1.52 25.41	0.69 -0.80 7.37	12.25 -0.95 0.00	21.80 -1.28 0.00	15.81 -0.84 0.00	15.28 -0.89 0.00	12.77 -1.16 0.00	12.51 -0.95 0.00	15.82 -1.03 0.00	17.15 -0.88 0.00	15.22 -0.68 0.00	12.85 -0.63 0.00	10.77 -0.59 0.00	8.40 -0.44 0.00
AMERICAN_REF_FUEL 24010	6.07 -0.29 -1.61	9.45 -0.74 -0.18	9.22 -0.74 0.00	8.55 -0.75 0.00	5.99 -0.45 0.00	5.27 -0.38 0.00	5.73 -0.35 -0.39	5.71 -0.39 -1.14	10.36 -0.77 -0.16	11.89 -0.80 -0.35	16.06 -1.21 -0.35	10.18 -0.60 -1.93	14.87 -1.05 -2.73	21.20 -1.29 -0.02	16.01 -1.29 -0.66	15.14 -1.22 -0.20	13.22 -0.96 -0.25	13.07 -0.87 -0.47	17.03 -1.40 -1.59	16.56 -1.47 0.00	14.80 -1.10 0.00	12.75 -0.80 -0.07	10.74 -0.67 -0.05	9.04 -0.48 -0.67
ARKWRIGHT___SUMMIT_WT_PWR 323751	6.40 -0.14 -1.78	9.74 -0.47 -0.20	9.55 -0.40 0.00	8.92 -0.37 0.00	6.21 -0.22 0.00	5.46 -0.20 0.00	5.99 -0.14 -0.44	6.03 -0.20 -1.27	10.79 -0.36 -0.17	12.37 -0.35 -0.39	16.74 -0.57 -0.39	10.79 -0.20 -2.15	15.75 -0.48 -3.03	22.13 -0.97 -0.02	16.74 -0.63 -0.73	15.81 -0.58 -0.22	13.78 -0.42 -0.28	13.64 -0.35 -0.52	17.91 -0.70 -1.76	17.34 -0.69 0.00	15.47 -0.42 0.00	13.37 -0.20 -0.07	11.23 -0.18 -0.05	9.50 -0.09 -0.74
ARTHUR_KILL_GT_1 23520	15.33 0.42 -10.15	11.97 0.81 -1.15	10.78 0.82 0.00	10.04 0.74 0.00	6.95 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.58 0.41 -7.21	12.94 0.98 -0.98	15.69 1.15 -2.21	20.76 1.62 -12.24	21.95 0.86 -12.24	31.78 1.31 -17.27	25.53 2.32 -0.12	22.54 1.74 -4.15	19.06 1.65 -1.25	16.90 1.40 -1.58	17.86 1.41 -2.99	28.76 1.85 -10.06	20.00 1.98 0.00	17.60 1.71 0.00	15.30 1.39 -0.42	12.79 1.13 -0.29	13.94 0.86 -4.23
ARTHUR_KILL_2 23512	15.32 0.41 -10.15	11.94 0.78 -1.15	10.75 0.79 0.00	10.02 0.72 0.00	6.94 0.50 0.00	6.12 0.46 0.00	8.64 0.47 -2.48	12.57 0.40 -7.21	12.91 0.96 -0.98	15.66 1.12 -2.21	20.71 1.58 -12.24	21.93 0.84 -17.27	31.74 1.28 -0.12	25.46 2.26 -4.15	22.49 1.69 -1.25	19.02 1.61 -1.25	16.87 1.36 -1.58	17.82 1.37 -2.99	28.71 1.80 -10.06	19.95 1.92 0.00	17.56 1.67 0.00	15.27 1.35 -0.42	12.75 1.10 -0.29	13.91 0.84 -4.23
ARTHUR_KILL_3 23513	15.34 0.43 -10.15	11.99 0.83 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.59 0.43 -7.21	12.97 1.01 -0.98	15.73 1.19 -2.21	20.81 1.68 -2.21	21.97 0.88 -12.24	31.81 1.34 -17.27	25.59 2.38 -0.12	22.56 1.76 -4.15	19.13 1.71 -1.25	16.97 1.46 -1.58	17.92 1.46 -2.99	28.81 1.90 -10.06	20.06 2.04 0.00	17.65 1.76 0.00	15.34 1.43 -0.42	12.83 1.18 -0.29	13.97 0.89 -4.23
ARTHUR_KILL_COGEN 323718	15.33 0.42 -10.15	11.97 0.81 -1.15	10.78 0.82 0.00	10.04 0.74 0.00	6.95 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.58 0.41 -7.21	12.94 0.98 -0.98	15.69 1.15 -2.21	20.76 1.62 -12.24	21.95 0.86 -12.24	31.78 1.31 -17.27	25.53 2.32 -0.12	22.54 1.74 -4.15	19.06 1.65 -1.25	16.90 1.40 -1.58	17.86 1.41 -2.99	28.76 1.85 -10.06	20.00 1.98 0.00	17.60 1.71 0.00	15.30 1.39 -0.42	12.79 1.13 -0.29	13.94 0.86 -4.23
ASHOKAN____ 23654	16.25 0.40 -11.10	12.06 0.79 -1.26	10.74 0.79 0.00	10.01 0.72 0.00	6.94 0.50 0.00	6.12 0.46 0.00	8.89 0.48 -2.71	13.28 0.44 -7.88	13.09 1.04 -1.07	16.03 1.29 -2.41	21.17 1.84 -2.41	23.21 0.98 -13.38	33.53 1.46 -18.87	25.77 2.56 -0.14	23.02 1.84 -4.54	19.30 1.77 -1.36	17.20 1.55 -1.73	18.25 1.51 -3.27	29.80 1.96 -11.00	20.03 2.01 0.00	17.58 1.69 0.00	15.35 1.40 -0.46	12.76 1.08 -0.32	14.25 0.78 -4.62
ASTORIA_EAST_ENERGY_CC1 323581	15.36 0.45 -10.15	12.02 0.86 -1.15	10.83 0.86 0.00	10.09 0.79 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.62 0.45 -7.21	13.01 1.06 -0.98	15.80 1.25 -2.21	20.87 1.74 -2.21	22.03 0.93 -12.24	31.87 1.41 -17.27	25.69 2.49 -0.12	22.66 1.86 -4.15	19.20 1.79 -1.25	17.03 1.52 -1.58	17.96 1.51 -2.99	28.88 1.98 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.87 1.21 -0.29	13.99 0.91 -4.23
ASTORIA_EAST_ENERGY_CC2 323582	15.36 0.45 -10.15	12.02 0.86 -1.15	10.83 0.86 0.00	10.09 0.79 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.62 0.45 -7.21	13.01 1.06 -0.98	15.80 1.25 -2.21	20.87 1.74 -2.21	22.03 0.93 -12.24	31.87 1.41 -17.27	25.69 2.49 -0.12	22.66 1.86 -4.15	19.20 1.79 -1.25	17.03 1.52 -1.58	17.96 1.51 -2.99	28.88 1.98 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.87 1.21 -0.29	13.99 0.91 -4.23
ASTORIA_GT2_I 24094	15.36 0.45 -10.15	12.02 0.86 -1.15	10.83 0.86 0.00	10.09 0.79 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.62 0.45 -7.21	13.01 1.06 -0.98	15.80 1.25 -2.21	20.87 1.74 -2.21	22.03 0.93 -12.24	31.87 1.41 -17.27	25.69 2.49 -0.12	22.66 1.86 -4.15	19.20 1.79 -1.25	17.03 1.52 -1.58	17.96 1.51 -2.99	28.88 1.98 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.87 1.21 -0.29	13.99 0.91 -4.23

BARRETT_IC_1 23704	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_10 23701	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_11 23702	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_12 23703	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_2 23705	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_3 23706	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_4 23707	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.13 0.83 0.00	7.00 0.56 0.00	6.19 0.54 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.13 1.17 -0.98	33.84 1.41 -20.09	39.22 1.95 -20.35	31.23 1.00 -21.38	33.54 1.50 -18.84	27.48 2.63 -1.78	25.00 1.97 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.91 1.45 -2.99	28.89 1.99 -10.06	20.17 2.14 0.00	17.65 1.75 0.00	15.37 1.45 -0.42	12.85 1.20 -0.29	14.06 0.99 -4.23
BARRETT_IC_5 23708	15.42 0.51 -10.16	12.11 0.96 -1.15	10.91 0.96 0.00	10.																				

BAYONEEC___CTG10 323750	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG2 323683	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG3 323684	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG4 323685	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG5 323686	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG6 323687	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG7 323688	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG8 323689	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BAYONEEC___CTG9 323749	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.10 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
BEACON___LESR 323632	18.33 0.32 -13.25	12.18 0.67 -1.50	10.61 0.65 0.00	9.91 0.61 0.00	6.87 0.43 0.00	6.04 0.39 0.00	9.33 0.40 -3.24	14.73 0.36 -9.41	13.03 0.77 -1.28	16.14 0.93 -2.88	21.14 1.33 -2.88	25.50 0.67 -15.98	36.62 0.89 -22.54	24.91 1.67 -0.16	23.28 1.21 -5.42	19.07 1.27 -1.62	17.11 1.11 -2.06	18.36 0.99 -3.90	31.24 1.27 -13.13	19.37 1.34 0.00	17.05 1.16 0.00	15.11 1.07 -0.56	12.53 0.79 -0.38	14.96 0.59 -5.52
BEAVER RIVER___HYD 24048	4.76 -0.19 -0.20	9.62 -0.42 -0.02	9.51 -0.44 0.00	8.88 -0.41 0.00	6.15 -0.29 0.00	5.41 -0.25 0.00	5.49 -0.24 -0.05	4.91 -0.20 -0.14	10.58 -0.41 -0.02	11.49 -0.44 0.40	16.21 -0.56 0.15	8.49 -0.28 0.08	13.07 -0.47 -0.34	22.25 -0.84 0.00	16.13 -0.60 -0.08	15.66 -0.53 -0.02	13.50 -0.45 -0.03	13.03 -0.49 -0.06	16.44 -0.60 -0.20	17.36 -0.67 0.00	15.27 -0.62 0.00	12.93 -0.56 -0.01	10.88 -0.48 -0.01	8.52 -0.41 -0.08
BEEBEE_GT_13 23619	5.96 -0.05 -1.25	9.94 -0.21 -0.14	9.74 -0.22 0.00	9.06 -0.23 0.00	6.31 -0.13 0.00	5.54 -0.11 0.00	5.92 -0.07 -0.31	5.76 -0.09 -0.89	10.95 -0.14 -0.12	12.48 -0.13 -0.27	16.97 -0.23 -0.27	10.30 -0.06 -1.51	15.14 -0.18 -2.13	22.71 -0.39 -0.02	16.89 -0.27 -0.51	16.07 -0.25 -0.15	13.98 -0.14 -0.19	13.75 -0.08 -0.37	17.83 -0.25 -1.24	17.76 -0.27 0.00	15.74 -0.15 0.00	13.45 -0.09 -0.05	11.30 -0.09 -0.04	9.32 -0.04 -0.52
BETHLEHEM___GRP 23843	18.32 0.27 -13.30	12.09 0.57 -1.51	10.52 0.57 0.00	9.82 0.53 0.00	6.80 0.37 0.00	5.99 0.33 0.00	9.28 0.34 -3.25	14.68 0.28 -9.44	12.84 0.58 -1.28	15.93 0.71 -2.89	20.81 1.00 -2.89	25.39 0.50 -16.04	36.51 0.69 -22.62	24.59 1.34 -0.16	23.09 1.00 -5.44	18.80 1.00 -1.63	16.86 0.86 -2.07	18.10 0.72 -3.92	30.97 0.94 -13.18	19.00 0.97 0.00	16.75 0.85 0.00	14.88 0.84 -0.56	12.40 0.66 -0.39	14.85 0.46 -5.54
BETHLEHEM___GS1 323560	18.32 0.27 -13.30	12.09 0.57 -1.51	10.52 0.57 0.00	9.82 0.53 0.00	6.80 0.37 0.00	5.99 0.33 0.00	9.28 0.34 -3.25	14.68 0.28 -9.44	12.84 0.58 -1.28	15.93 0.71 -2.89	20.81 1.00 -2.89	25.39 0.50 -16.04	36.51 0.69 -22.62	24.59 1.34 -0.16	23.09 1.00 -5.44	18.80 1.00 -1.63	16.86 0.86 -2.07	18.10 0.72 -3.92	30.97 0.94 -13.18	19.00 0.97 0.00	16.75 0.85 0.00	14.88 0.84 -0.56	12.40 0.66 -0.39	14.85 0.46 -5.54
BETHLEHEM___GS2 323561	18.32 0.27 -13.30	12.09 0.57 -1.51	10.52 0.57 0.00	9.82 0.53 0.00	6.80 0.37 0.00	5.99 0.33 0.00	9.28 0.34 -3.25	14.68 0.28 -9.44	12.84 0.58 -1.28	15.93 0.71 -2.89	20.81 1.00 -2.89	25.39 0.50 -16.04	36.51 0.69 -22.62	24.59 1.34 -0.16	23.09 1.00 -5.44	18.80 1.00 -1.63	16.86 0.86 -2.07	18.10 0.72 -3.92	30.97 0.94 -13.18	19.00 0.97 0.00	16.75 0.85 0.00	14.88 0.84 -0.56	12.40 0.66 -0.39	14.85 0.46 -5.54

BETHLEHEM___GS3 323562	18.32 0.27 -13.30	12.09 0.57 -1.51	10.52 0.57 0.00	9.82 0.53 0.00	6.80 0.37 0.00	5.99 0.33 0.00	9.28 0.34 -3.25	14.68 0.28 -9.44	12.84 0.58 -1.28	15.93 0.71 -2.89	20.81 1.00 -2.89	25.39 0.50 -16.04	36.51 0.69 -22.62	24.59 1.34 -0.16	23.09 1.00 -5.44	18.80 1.00 -1.63	16.86 0.86 -2.07	18.10 0.72 -3.92	30.97 0.94 -13.18	19.00 0.97 0.00	16.75 0.85 0.00	14.88 0.84 -0.56	12.40 0.66 -0.39	14.85 0.46 -5.54
BETHLEHEM___STEEL 23779	6.38 -0.08 -1.71	9.87 -0.34 -0.19	9.64 -0.32 0.00	8.95 -0.35 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.15 -1.21	10.89 -0.25 -0.16	12.48 -0.23 -0.37	16.88 -0.41 -0.37	10.76 -0.15 -2.06	15.72 -0.39 -2.91	22.35 -0.75 -0.02	16.85 -0.50 -0.70	15.94 -0.43 -0.21	13.90 -0.29 -0.27	13.73 -0.23 -0.50	17.97 -0.57 -1.69	17.48 -0.55 0.00	15.59 -0.31 0.00	13.43 -0.13 -0.07	11.30 -0.11 -0.05	9.52 -0.04 -0.71
BETHPAGE_CC_5 323564	15.43 0.52 -10.16	12.15 0.99 -1.15	10.95 0.99 0.00	10.16 0.86 0.00	7.02 0.59 0.00	6.22 0.56 0.00	8.78 0.61 -2.48	12.71 0.53 -7.21	13.19 1.24 -0.98	33.92 1.50 -20.09	39.07 2.02 -20.12	30.67 1.06 -20.76	33.37 1.57 -18.61	27.61 2.75 -1.78	25.09 2.06 -6.38	19.34 1.93 -1.25	17.12 1.61 -1.58	17.98 1.52 -2.99	28.99 2.08 -10.06	20.28 2.25 0.00	17.72 1.83 0.00	15.40 1.49 -0.42	12.89 1.24 -0.29	14.11 1.04 -4.23
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.45 -0.04 -1.73	9.96 -0.25 -0.20	9.73 -0.22 0.00	9.04 -0.26 0.00	6.31 -0.13 0.00	5.56 -0.10 0.00	6.05 -0.06 -0.42	6.09 -0.10 -1.23	11.01 -0.13 -0.17	12.62 -0.09 -0.38	17.08 -0.22 -0.38	10.88 -0.06 -2.09	15.89 -0.25 -2.95	22.60 -0.50 -0.02	17.04 -0.32 -0.71	16.13 -0.25 -0.21	14.06 -0.14 -0.27	13.89 -0.08 -0.51	18.18 -0.38 -1.72	17.68 -0.35 0.00	15.77 -0.13 0.00	13.57 0.01 -0.07	11.42 0.01 -0.05	9.62 0.06 -0.72
BINGHAMTON___COGEN 23790	8.26 0.12 -3.39	10.59 0.20 -0.38	10.18 0.22 0.00	9.48 0.19 0.00	6.58 0.14 0.00	5.79 0.13 0.00	6.67 0.15 -0.83	7.50 0.13 -2.40	11.65 0.34 -0.33	13.48 0.43 -0.72	18.18 0.55 -0.70	13.19 0.31 -4.03	19.36 0.41 -5.76	23.82 0.70 -0.04	18.52 0.49 -1.38	17.10 0.52 -0.41	14.93 0.48 -0.53	14.95 0.49 -1.00	20.75 0.56 -3.35	18.60 0.59 0.02	16.44 0.55 0.00	14.12 0.49 -0.14	11.87 0.41 -0.10	10.58 0.32 -1.41
BLACK RIVER___HYD 24047	4.93 -0.22 -0.40	9.54 -0.52 -0.05	9.41 -0.55 0.00	8.78 -0.52 0.00	6.07 -0.37 0.00	5.34 -0.32 0.00	5.48 -0.31 -0.10	5.00 -0.25 -0.28	10.52 -0.49 -0.04	11.60 -0.51 0.22	16.23 -0.65 0.05	8.78 -0.33 -0.26	13.31 -0.56 -0.68	22.07 -1.02 0.00	16.07 -0.74 -0.16	15.61 -0.61 -0.05	13.50 -0.49 -0.06	13.03 -0.55 -0.12	16.56 -0.68 -0.40	17.27 -0.76 0.00	15.19 -0.71 0.00	12.87 -0.64 -0.02	10.81 -0.56 -0.01	8.55 -0.47 -0.17
BLISS_WT_PWR 323608	6.41 -0.17 -1.83	9.76 -0.46 -0.21	9.48 -0.48 0.00	8.75 -0.55 0.00	6.11 -0.33 0.00	5.40 -0.26 0.00	5.94 -0.19 -0.45	6.10 -0.17 -1.30	10.84 -0.31 -0.18	12.55 -0.18 -0.40	16.83 -0.49 -0.40	11.01 -0.05 -2.21	15.90 -0.41 -3.12	22.32 -0.79 -0.02	16.81 -0.59 -0.75	15.89 -0.50 -0.22	13.85 -0.36 -0.28	13.65 -0.36 -0.54	17.95 -0.71 -1.82	17.34 -0.69 0.00	15.55 -0.35 0.00	13.54 -0.03 -0.08	11.49 0.08 -0.05	9.69 0.08 -0.76
BLUE_CIRC_CHEM_DRP 24182	18.08 0.26 -13.06	12.03 0.54 -1.48	10.50 0.55 0.00	9.80 0.50 0.00	6.79 0.35 0.00	5.97 0.32 0.00	9.21 0.33 -3.19	14.51 0.28 -9.27	12.86 0.62 -1.26	15.91 0.74 -2.84	20.80 1.04 -2.84	25.13 0.53 -15.75	36.17 0.76 -22.21	24.65 1.41 -0.16	23.04 1.05 -5.34	18.80 1.03 -1.60	16.85 0.90 -2.03	18.12 0.81 -3.85	30.84 1.06 -12.94	19.12 1.10 0.00	16.85 0.96 0.00	14.90 0.87 -0.55	12.42 0.69 -0.38	14.78 0.50 -5.44
BOC_GAS_DRP 24189	18.22 0.24 -13.22	12.01 0.50 -1.50	10.46 0.50 0.00	9.76 0.46 0.00	6.76 0.32 0.00	5.95 0.30 0.00	9.22 0.30 -3.23	14.60 0.25 -9.38	12.83 0.58 -1.28	15.90 0.69 -2.87	20.77 0.97 -2.87	25.29 0.50 -15.94	36.41 0.73 -22.48	24.57 1.33 -0.16	23.05 0.99 -5.41	18.76 0.97 -1.62	16.83 0.84 -2.06	18.13 0.77 -3.89	30.95 1.01 -13.10	19.08 1.05 0.00	16.81 0.92 0.00	14.86 0.81 -0.55	12.39 0.65 -0.38	14.82 0.47 -5.51
BORALEX_4TH_BRANCH 23824	18.69 0.38 -13.57	12.35 0.80 -1.54	10.75 0.79 0.00	10.04 0.74 0.00	6.95 0.52 0.00	6.12 0.46 0.00	9.47 0.47 -3.31	15.00 0.41 -9.63	13.27 0.98 -1.31	16.44 1.16 -2.95	21.48 1.61 -2.95	26.02 0.82 -16.35	37.49 1.23 -23.06	25.42 2.18 -0.17	23.81 1.61 -5.55	19.41 1.59 -1.66	17.43 1.39 -2.11	18.78 1.33 -3.99	31.99 1.72 -13.44	19.82 1.79 0.00	17.50 1.61 0.00	15.42 1.36 -0.57	12.84 1.09 -0.39	15.26 0.77 -5.65
BOWLINE___1 23526	14.94 0.34 -9.85	11.77 0.64 -1.12	10.61 0.64 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.03 0.38 0.00	8.48 0.39 -2.41	12.29 0.34 -6.99	12.74 0.81 -0.95	15.45 0.98 -2.14	20.45 1.38 -2.14	21.47 0.74 -11.88	31.07 1.13 -16.75	25.19 1.99 -0.12	22.16 1.48 -4.03	18.81 1.43 -1.21	16.68 1.22 -1.53	17.58 1.22 -2.90	28.21 1.61 -9.76	19.74 1.71 0.00	17.35 1.46 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.66 0.71 -4.10
BOWLINE___2 23595	14.94 0.34 -9.85	11.77 0.64 -1.12	10.61 0.64 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.03 0.38 0.00	8.48 0.39 -2.41	12.29 0.34 -6.99	12.74 0.81 -0.95	15.45 0.98 -2.14	20.45 1.38 -2.14	21.47 0.74 -11.88	31.08 1.13 -16.75	25.19 1.99 -0.12	22.16 1.48 -4.03	18.81 1.43 -1.21	16.68 1.22 -1.53	17.58 1.22 -2.90	28.21 1.61 -9.76	19.74 1.71 0.00	17.35 1.46 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.66 0.71 -4.10
BROOKHAVEN___DRP 24191	15.40 0.49 -10.16	12.08 0.92 -1.15	10.89 0.94 0.00	10.08 0.78 0.00	6.97 0.53 0.00	6.19 0.53 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.20 1.25 -0.98	33.89 1.47 -20.09	38.89 1.87 -20.10	30.56 1.01 -20.70	33.27 1.49 -18.59	27.49 2.64 -1.78	24.96 1.94 -6.38	19.21 1.80 -1.25	17.01 1.50 -1.58	17.87 1.41 -2.99	28.92 2.01 -10.06	20.16 2.13 0.00	17.57 1.68 0.00	15.25 1.34 -0.42	12.81 1.16 -0.29	14.10 1.03 -4.23
BROOKLYN_NAVY_YARD 23515	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.62 2.41 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.49 -1.58	17.93 1.47 -2.99	28.83 1.93 -10.06	20.08 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.84 1.18 -0.29	13.96 0.89 -4.23
BROOKLYN___ARMY_DRP 323595	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23

BROOME_2_LFGE 323671	8.26 0.12 -3.39	10.59 0.20 -0.38	10.18 0.22 0.00	9.48 0.19 0.00	6.58 0.14 0.00	5.79 0.13 0.00	6.67 0.15 -0.83	7.50 0.13 -2.40	11.65 0.34 -0.33	13.48 0.43 -0.72	18.18 0.55 -0.70	13.19 0.31 -4.03	19.36 0.41 -5.76	23.82 0.70 -0.04	18.52 0.49 -1.38	17.10 0.52 -0.41	14.93 0.48 -0.53	14.95 0.49 -1.00	20.75 0.56 -3.35	18.60 0.59 0.02	16.44 0.55 0.00	14.12 0.49 -0.14	11.87 0.41 -0.10	10.58 0.32 -1.41
BROOME___LFGE 323600	8.26 0.12 -3.39	10.59 0.20 -0.38	10.18 0.22 0.00	9.48 0.19 0.00	6.58 0.14 0.00	5.79 0.13 0.00	6.67 0.15 -0.83	7.50 0.13 -2.40	11.65 0.34 -0.33	13.48 0.43 -0.72	18.18 0.55 -0.70	13.19 0.31 -4.03	19.36 0.41 -5.76	23.82 0.70 -0.04	18.52 0.49 -1.38	17.10 0.52 -0.41	14.93 0.48 -0.53	14.95 0.49 -1.00	20.75 0.56 -3.35	18.60 0.59 0.02	16.44 0.55 0.00	14.12 0.49 -0.14	11.87 0.41 -0.10	10.58 0.32 -1.41
BURROWS___LYONSDAL 23803	4.73 -0.03 0.00	9.92 -0.09 0.00	9.86 -0.09 0.00	9.21 -0.09 0.00	6.37 -0.07 0.00	5.61 -0.05 0.00	5.65 -0.04 0.00	4.94 -0.02 0.00	10.96 -0.01 0.00	12.13 0.02 0.23	16.88 0.06 0.10	8.73 0.04 0.16	13.22 0.02 0.00	23.09 0.01 0.00	16.64 0.00 0.00	16.20 0.03 0.00	13.98 0.05 0.00	13.50 0.03 0.00	16.90 0.05 0.00	18.06 0.04 0.00	15.90 0.00 0.00	13.46 -0.03 0.00	11.31 -0.05 0.00	8.79 -0.06 0.00
CAITHNESS_CC_1 323624	15.40 0.49 -10.16	12.08 0.92 -1.15	10.89 0.94 0.00	10.08 0.78 0.00	6.97 0.53 0.00	6.19 0.53 0.00	8.78 0.61 -2.48	12.72 0.55 -7.21	13.19 1.23 -0.98	33.88 1.46 -20.09	38.90 1.88 -20.10	30.56 1.01 -20.70	33.27 1.49 -18.59	27.49 2.64 -1.78	24.96 1.94 -6.38	19.22 1.81 -1.25	17.01 1.51 -1.58	17.87 1.42 -2.99	28.92 2.01 -10.06	20.16 2.13 0.00	17.58 1.69 0.00	15.26 1.35 -0.42	12.81 1.16 -0.29	14.09 1.02 -4.23
CALPINE BETH_PAGE_GT4 24209	15.43 0.52 -10.16	12.15 0.99 -1.15	10.95 0.99 0.00	10.16 0.87 0.00	7.02 0.59 0.00	6.22 0.56 0.00	8.78 0.61 -2.48	12.70 0.53 -7.21	13.19 1.24 -0.98	33.92 1.50 -20.09	39.07 2.02 -20.13	30.69 1.05 -20.78	33.36 1.55 -18.62	27.56 2.70 -1.78	25.06 2.03 -6.38	19.30 1.89 -1.25	17.09 1.58 -1.58	17.95 1.49 -2.99	28.94 2.03 -10.06	20.24 2.21 0.00	17.69 1.80 0.00	15.38 1.46 -0.42	12.87 1.22 -0.29	14.11 1.04 -4.23
CALPINE_BETH_PAGE_GT_4 323586	15.43 0.52 -10.16	12.15 0.99 -1.15	10.95 0.99 0.00	10.16 0.87 0.00	7.02 0.59 0.00	6.22 0.56 0.00	8.78 0.61 -2.48	12.70 0.53 -7.21	13.19 1.24 -0.98	33.92 1.50 -20.09	39.07 2.02 -20.13	30.69 1.05 -20.78	33.36 1.55 -18.62	27.56 2.70 -1.78	25.06 2.03 -6.38	19.30 1.89 -1.25	17.09 1.58 -1.58	17.95 1.49 -2.99	28.94 2.03 -10.06	20.24 2.21 0.00	17.69 1.80 0.00	15.38 1.46 -0.42	12.87 1.22 -0.29	14.11 1.04 -4.23
CALPINE_BP_GT1 23823	15.43 0.52 -10.16	12.15 0.99 -1.15	10.95 0.99 0.00	10.16 0.87 0.00	7.02 0.59 0.00	6.22 0.56 0.00	8.78 0.61 -2.48	12.70 0.53 -7.21	13.19 1.24 -0.98	33.92 1.50 -20.09	39.07 2.02 -20.13	30.69 1.05 -20.78	33.36 1.55 -18.62	27.56 2.70 -1.78	25.06 2.03 -6.38	19.30 1.89 -1.25	17.09 1.58 -1.58	17.95 1.49 -2.99	28.94 2.03 -10.06	20.24 2.21 0.00	17.69 1.80 0.00	15.38 1.46 -0.42	12.87 1.22 -0.29	14.11 1.04 -4.23
CALSPAN___DRP 24200	6.38 -0.08 -1.71	9.87 -0.34 -0.19	9.64 -0.32 0.00	8.95 -0.35 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.15 -1.21	10.89 -0.25 -0.16	12.48 -0.23 -0.37	16.88 -0.41 -0.37	10.76 -0.15 -2.06	15.72 -0.39 -2.91	22.35 -0.75 -0.02	16.85 -0.50 -0.70	15.94 -0.43 -0.21	13.90 -0.29 -0.50	13.73 -0.23 -0.57	17.97 -0.57 -1.69	17.48 -0.55 0.00	15.59 -0.31 0.00	13.43 -0.13 -0.07	11.30 -0.11 -0.05	9.52 -0.04 -0.71
CANDIGU_WT_PWR 323617	7.03 -0.03 -2.30	10.10 -0.18 -0.26	9.81 -0.15 0.00	9.12 -0.18 0.00	6.35 -0.09 0.00	5.59 -0.06 0.00	6.22 -0.03 -0.56	6.55 -0.05 -1.63	11.19 -0.01 -0.22	12.92 0.05 -0.54	17.50 -0.02 -0.61	11.84 0.06 -2.93	17.10 0.00 -3.91	23.00 -0.11 -0.03	17.48 -0.11 -0.94	16.42 -0.03 -0.28	14.32 0.03 -0.36	14.20 0.06 -0.68	19.04 -0.09 -2.28	18.06 -0.03 -0.07	15.99 0.09 -0.01	13.78 0.19 -0.10	11.60 0.17 -0.07	9.95 0.14 -0.96
CARR STREET_E_SYR 24060	5.67 -0.01 -0.92	10.05 -0.06 -0.10	9.90 -0.06 0.00	9.23 -0.07 0.00	6.39 -0.04 0.00	5.62 -0.04 0.00	5.89 -0.02 -0.22	5.59 -0.02 -0.65	11.04 -0.02 -0.09	12.53 0.00 -0.20	17.10 -0.03 -0.20	9.97 0.01 -1.11	14.74 -0.02 -1.56	23.01 -0.08 -0.01	16.94 -0.08 -0.37	16.20 -0.08 -0.11	14.04 -0.03 -0.14	13.72 -0.01 -0.27	17.69 -0.06 -0.91	17.93 -0.09 0.00	15.83 -0.06 0.00	13.50 -0.03 -0.04	11.39 0.00 -0.03	9.25 0.02 -0.38
CARTHAGE___PAPER 23857	4.89 -0.21 -0.35	9.57 -0.48 -0.04	9.45 -0.51 0.00	8.82 -0.49 0.00	6.10 -0.34 0.00	5.36 -0.29 0.00	5.49 -0.28 -0.08	4.97 -0.23 -0.25	10.54 -0.47 -0.03	11.57 -0.49 0.27	16.22 -0.63 0.07	8.70 -0.32 -0.17	13.24 -0.54 -0.59	22.13 -0.96 0.00	16.09 -0.70 -0.14	15.62 -0.58 -0.04	13.50 -0.49 -0.05	13.03 -0.54 -0.10	16.52 -0.66 -0.34	17.29 -0.73 0.00	15.21 -0.68 0.00	12.89 -0.62 -0.01	10.83 -0.54 -0.01	8.54 -0.45 -0.14
CE_DUNWOOD___DRP 24194	15.30 0.39 -10.15	11.91 0.75 -1.15	10.70 0.75 0.00	9.98 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.62 0.45 -2.48	12.56 0.39 -7.21	12.89 0.93 -0.98	15.65 1.11 -2.21	20.69 1.56 -2.21	21.93 0.83 -12.24	31.72 1.26 -17.27	25.43 2.22 -0.12	22.46 1.66 -4.15	19.02 1.61 -1.25	16.88 1.37 -1.58	17.81 1.35 -2.99	28.69 1.79 -10.06	19.92 1.89 0.00	17.52 1.62 0.00	15.25 1.33 -0.42	12.73 1.07 -0.29	13.88 0.80 -4.23
CE_MILLWOOD___DRP 24193	15.22 0.37 -10.10	11.86 0.71 -1.14	10.67 0.71 0.00	9.94 0.64 0.00	6.88 0.45 0.00	6.07 0.41 0.00	8.58 0.42 -2.47	12.50 0.37 -7.17	12.83 0.89 -0.98	15.58 1.06 -2.19	20.61 1.49 -2.19	21.82 0.80 -12.17	31.57 1.20 -17.17	25.33 2.13 -0.12	22.37 1.59 -4.13	18.94 1.54 -1.24	16.81 1.31 -1.57	17.74 1.30 -2.97	28.55 1.71 -10.00	19.84 1.81 0.00	17.45 1.56 0.00	15.19 1.27 -0.42	12.68 1.03 -0.29	13.82 0.77 -4.21
CE_NYC2_DRP 24202	15.34 0.43 -10.15	12.00 0.84 -1.15	10.80 0.84 0.00	10.07 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.22 -2.21	20.83 1.70 -2.21	22.00 0.90 -12.24	31.84 1.37 -17.27	25.62 2.41 -0.12	22.61 1.81 -4.15	19.17 1.76 -1.25	17.00 1.50 -1.58	17.94 1.48 -2.99	28.84 1.94 -10.06	20.09 2.06 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.89 -4.23
CE_NYC_DRP 24195	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	12.99 1.04 -0.98	15.77 1.23 -2.21	20.85 1.72 -2.21	22.00 0.91 -12.24	31.85 1.39 -17.27	25.65 2.45 -0.12	22.62 1.82 -4.15	19.19 1.78 -1.25	17.02 1.52 -1.58	17.96 1.50 -2.99	28.86 1.96 -10.06	20.12 2.09 0.00	17.69 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.98 0.91 -4.23

CHAFFEE___LFGE 323603	6.45 -0.07 -1.77	9.90 -0.31 -0.20	9.66 -0.30 0.00	8.96 -0.34 0.00	6.26 -0.18 0.00	5.51 -0.14 0.00	6.02 -0.10 -0.43	6.09 -0.13 -1.26	10.94 -0.20 -0.17	12.56 -0.16 -0.38	16.97 -0.34 -0.39	10.89 -0.10 -2.13	15.88 -0.33 -3.01	22.45 -0.65 -0.02	16.94 -0.43 -0.72	16.02 -0.36 -0.22	13.97 -0.23 -0.28	13.81 -0.18 -0.52	18.11 -0.48 -1.75	17.56 -0.47 0.00	15.68 -0.22 0.00	13.52 -0.05 -0.07	11.38 -0.03 -0.05	9.60 0.02 -0.74
CHATEAUG_WT_PWR 323614	4.61 -0.14 0.00	9.65 -0.36 0.00	9.59 -0.37 0.00	8.96 -0.34 0.00	6.22 -0.22 0.00	5.44 -0.22 0.00	5.41 -0.28 0.00	4.65 -0.31 0.00	10.27 -0.70 0.00	4.15 -1.06 7.12	12.32 -1.51 3.09	2.93 -0.81 5.11	12.22 -0.98 0.00	21.76 -1.32 0.00	15.79 -0.85 0.00	15.27 -0.90 0.00	12.78 -1.14 0.00	12.52 -0.95 0.00	15.81 -1.04 0.00	17.12 -0.90 0.00	15.19 -0.71 0.00	12.82 -0.67 0.00	10.74 -0.62 0.00	8.37 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	4.60 -0.15 0.00	9.64 -0.37 0.00	9.58 -0.38 0.00	8.95 -0.35 0.00	6.21 -0.22 0.00	5.43 -0.22 0.00	5.42 -0.27 0.00	4.68 -0.28 0.00	10.33 -0.64 0.00	4.81 -0.96 6.56	12.71 -1.37 2.84	3.41 -0.74 4.70	12.31 -0.89 0.00	21.86 -1.22 0.00	15.83 -0.81 0.00	15.31 -0.86 0.00	12.86 -1.07 0.00	12.58 -0.88 0.00	15.85 -0.99 0.00	17.15 -0.88 0.00	15.20 -0.69 0.00	12.84 -0.66 0.00	10.75 -0.61 0.00	8.38 -0.47 0.00
CHAUTAUQUA___LFGE 323629	6.41 -0.08 -1.74	9.86 -0.35 -0.20	9.65 -0.31 0.00	8.97 -0.33 0.00	6.24 -0.20 0.00	5.49 -0.16 0.00	6.00 -0.11 -0.43	6.03 -0.17 -1.23	10.86 -0.28 -0.17	12.46 -0.25 -0.38	16.92 -0.39 -0.38	10.83 -0.13 -2.10	15.81 -0.35 -2.96	22.39 -0.72 -0.02	16.90 -0.46 -0.71	15.98 -0.40 -0.21	13.93 -0.27 -0.27	13.77 -0.21 -0.51	18.05 -0.52 -1.73	17.53 -0.50 0.00	15.64 -0.26 0.00	13.48 -0.08 -0.07	11.33 -0.08 -0.05	9.56 -0.01 -0.73
CH_MIDHUDSON___DRP 24192	16.02 0.39 -10.88	12.00 0.76 -1.23	10.71 0.76 0.00	9.99 0.69 0.00	6.92 0.48 0.00	6.10 0.44 0.00	8.80 0.45 -2.66	13.08 0.40 -7.72	12.98 0.95 -1.05	15.83 1.14 -2.36	20.89 1.61 -2.37	22.83 0.86 -13.12	33.00 1.29 -18.51	25.49 2.28 -0.13	22.79 1.69 -4.45	19.14 1.64 -1.33	17.02 1.40 -1.69	18.06 1.39 -3.21	29.44 1.81 -10.78	19.94 1.92 0.00	17.53 1.64 0.00	15.29 1.35 -0.45	12.76 1.09 -0.31	14.18 0.80 -4.53
CH_MISC_IPPS 23765	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 1.33 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
CH_RES_BVR_FALLS 23983	4.09 -0.12 0.53	9.71 -0.24 0.06	9.74 -0.22 0.00	9.06 -0.24 0.00	6.27 -0.17 0.00	5.50 -0.15 0.00	5.40 -0.16 0.13	4.45 -0.14 0.38	10.61 -0.31 0.05	11.86 -0.36 0.12	16.31 -0.50 0.11	7.94 -0.26 0.64	11.91 -0.39 0.90	22.41 -0.67 0.01	15.98 -0.45 0.22	15.74 -0.36 0.07	13.56 -0.28 0.08	12.91 -0.40 0.16	15.83 -0.49 0.53	17.57 -0.46 0.00	15.47 -0.42 0.00	13.08 -0.39 0.02	11.01 -0.33 0.02	8.38 -0.24 0.22
CH_RES_NIAGARA 23895	6.14 -0.19 -1.58	9.62 -0.57 -0.18	9.40 -0.56 0.00	8.72 -0.58 0.00	6.10 -0.34 0.00	5.37 -0.29 0.00	5.82 -0.25 -0.39	5.81 -0.28 -1.12	10.53 -0.60 -0.15	12.02 -0.66 -0.34	16.27 -1.00 -0.34	10.24 -0.52 -1.91	14.96 -0.93 -2.69	21.50 -1.60 -0.02	16.20 -1.09 -0.65	15.34 -1.02 -0.19	13.38 -0.79 -0.25	13.21 -0.72 -0.47	17.20 -1.21 -1.57	16.79 -1.24 0.00	15.00 -0.89 0.00	12.91 -0.64 -0.07	10.86 -0.55 -0.05	9.14 -0.36 -0.66
CH_RES_SYRACUSE 23985	5.86 0.02 -1.09	10.13 0.00 -0.12	9.96 0.00 0.00	9.29 -0.01 0.00	6.44 0.00 0.00	5.66 0.00 0.00	5.97 0.02 -0.27	5.75 0.01 -0.77	11.14 0.06 -0.11	12.66 0.09 -0.24	17.26 0.10 -0.24	10.24 0.07 -1.31	15.12 0.07 -1.85	23.17 0.08 -0.01	17.13 0.03 -0.45	16.33 0.03 -0.13	14.16 0.06 -0.17	13.87 0.08 -0.32	17.98 0.06 -1.08	18.06 0.03 0.00	15.93 0.04 0.00	13.59 0.05 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.45
CLINTON_WT_PWR 323605	4.61 -0.14 0.00	9.65 -0.36 0.00	9.59 -0.37 0.00	8.96 -0.34 0.00	6.22 -0.22 0.00	5.44 -0.22 0.00	5.41 -0.28 0.00	4.65 -0.31 0.00	10.27 -0.70 0.00	4.15 -1.06 7.12	12.32 -1.51 3.09	2.93 -0.81 5.11	12.22 -0.98 0.00	21.76 -1.32 0.00	15.79 -0.85 0.00	15.27 -0.90 0.00	12.78 -1.14 0.00	12.52 -0.95 0.00	15.81 -1.04 0.00	17.12 -0.90 0.00	15.19 -0.71 0.00	12.82 -0.67 0.00	10.74 -0.62 0.00	8.37 -0.47 0.00
CLINTON___LFGE 323618	4.66 -0.09 0.00	9.75 -0.26 0.00	9.67 -0.28 0.00	9.03 -0.27 0.00	6.28 -0.15 0.00	5.50 -0.15 0.00	5.46 -0.23 0.00	4.69 -0.27 0.00	10.35 -0.62 0.00	4.42 -0.94 6.98	12.56 -1.34 3.02	3.14 -0.71 5.00	12.38 -0.82 0.00	22.02 -1.06 0.00	15.96 -0.68 0.00	15.42 -0.74 0.00	12.92 -1.01 0.00	12.66 -0.80 0.00	15.99 -0.85 0.00	17.32 -0.71 0.00	15.35 -0.54 0.00	12.96 -0.53 0.00	10.85 -0.51 0.00	8.45 -0.39 0.00
COLONIE_LFGE___ 323577	18.95 0.32 -13.88	12.26 0.68 -1.57	10.63 0.67 0.00	9.92 0.62 0.00	6.87 0.44 0.00	6.05 0.40 0.00	9.48 0.40 -3.39	15.17 0.35 -9.85	13.15 0.84 -1.34	16.35 1.00 -3.02	21.32 1.38 -3.02	26.30 0.71 -16.74	37.84 1.04 -23.61	25.10 1.85 -0.17	23.69 1.36 -5.68	19.21 1.34 -1.70	17.27 1.18 -2.16	18.67 1.12 -4.09	32.07 1.47 -13.75	19.55 1.52 0.00	17.24 1.35 0.00	15.22 1.15 -0.58	12.68 0.92 -0.40	15.28 0.65 -5.78
COPENHAGEN_WT_PWR 323753	4.92 -0.27 -0.44	9.45 -0.61 -0.05	9.31 -0.64 0.00	8.68 -0.61 0.00	6.00 -0.43 0.00	5.28 -0.38 0.00	5.43 -0.37 -0.11	4.97 -0.30 -0.31	10.40 -0.61 -0.04	11.50 -0.64 0.19	16.06 -0.84 0.03	8.75 -0.43 -0.33	13.23 -0.71 -0.75	21.81 -1.28 0.00	15.89 -0.93 -0.18	15.46 -0.77 -0.05	13.38 -0.62 -0.07	12.88 -0.71 -0.13	16.40 -0.87 -0.44	17.06 -0.97 0.00	15.00 -0.89 0.00	12.72 -0.78 -0.02	10.70 -0.68 -0.01	8.48 -0.55 -0.18
CORNELL_____ 23752	7.22 0.13 -2.33	10.49 0.21 -0.26	10.18 0.22 0.00	9.49 0.19 0.00	6.58 0.14 0.00	5.79 0.13 0.00	6.41 0.15 -0.57	6.76 0.14 -1.65	11.57 0.37 -0.22	13.31 0.46 -0.52	18.07 0.61 -2.86	12.06 0.35 -3.97	17.64 0.47 -0.03	23.91 0.80 -0.96	18.17 0.57 -0.28	17.02 0.57 -0.36	14.82 0.54 -0.69	14.71 0.56 -2.31	19.80 0.65 -0.02	18.72 0.67 0.00	16.49 0.59 0.00	14.09 0.50 -0.10	11.84 0.41 -0.07	10.14 0.32 -0.97
COXSACKIE___GT 23611	16.52 0.39 -11.37	12.09 0.79 -1.29	10.74 0.79 0.00	10.02 0.72 0.00	6.94 0.51 0.00	6.12 0.46 0.00	8.95 0.48 -2.78	13.46 0.43 -8.07	13.07 0.99 -1.10	16.01 1.21 -2.47	21.11 1.71 -2.47	23.47 0.91 -13.71	33.87 1.33 -19.34	25.59 2.37 -0.14	23.02 1.72 -4.65	19.23 1.68 -1.39	17.15 1.46 -1.77	18.22 1.40 -3.35	29.93 1.82 -11.27	19.90 1.88 0.00	17.50 1.61 0.00	15.31 1.35 -0.48	12.74 1.05 -0.33	14.34 0.76 -4.74

CPV_VALLEY___CC1 323721	13.84 0.27 -8.82	11.52 0.51 -1.00	10.48 0.52 0.00	9.77 0.48 0.00	6.77 0.33 0.00	5.97 0.31 0.00	8.16 0.32 -2.16	11.50 0.27 -6.26	12.48 0.66 -0.85	15.04 0.79 -1.92	19.95 1.11 -1.92	20.08 0.60 -10.64	29.10 0.90 -15.00	24.77 1.58 -0.11	21.44 1.18 -3.61	18.41 1.16 -1.08	16.29 0.99 -1.37	17.05 0.99 -2.60	26.88 1.30 -8.74	19.40 1.37 0.00	17.07 1.17 0.00	14.82 0.96 -0.37	12.39 0.77 -0.26	13.09 0.57 -3.67
CPV_VALLEY___CC2 323722	13.84 0.27 -8.82	11.52 0.51 -1.00	10.48 0.52 0.00	9.77 0.48 0.00	6.77 0.33 0.00	5.97 0.31 0.00	8.16 0.32 -2.16	11.50 0.27 -6.26	12.48 0.66 -0.85	15.04 0.79 -1.92	19.95 1.11 -1.92	20.08 0.60 -10.64	29.10 0.90 -15.00	24.77 1.58 -0.11	21.44 1.18 -3.61	18.41 1.16 -1.08	16.29 0.99 -1.37	17.05 0.99 -2.60	26.88 1.30 -8.74	19.40 1.37 0.00	17.07 1.17 0.00	14.82 0.96 -0.37	12.39 0.77 -0.26	13.09 0.57 -3.67
CRESCENT___HYD 24018	18.95 0.32 -13.88	12.26 0.68 -1.57	10.63 0.67 0.00	9.92 0.62 0.00	6.87 0.44 0.00	6.05 0.40 0.00	9.48 0.40 -3.39	15.17 0.35 -9.85	13.15 0.84 -1.34	16.35 1.00 -3.02	21.32 1.38 -3.02	26.30 0.71 -16.74	37.84 1.04 -23.61	25.10 1.85 -0.17	23.69 1.36 -5.68	19.21 1.34 -1.70	17.27 1.18 -2.16	18.67 1.12 -4.09	32.07 1.47 -13.75	19.55 1.52 0.00	17.24 1.35 0.00	15.22 1.15 -0.58	12.68 0.92 -0.40	15.28 0.65 -5.78
CRICKET___VALLEY_CC1 323756	15.87 0.36 -10.75	11.96 0.73 -1.22	10.69 0.73 0.00	9.97 0.67 0.00	6.90 0.46 0.00	6.08 0.43 0.00	8.75 0.43 -2.63	12.98 0.38 -7.63	12.92 0.91 -1.04	15.74 1.08 -2.34	20.78 1.52 -2.34	22.62 0.81 -12.96	32.70 1.22 -18.28	25.37 2.16 -0.13	22.65 1.61 -4.40	19.05 1.56 -1.32	16.93 1.33 -1.67	17.94 1.31 -3.17	29.20 1.71 -10.65	19.83 1.80 0.00	17.45 1.56 0.00	15.23 1.29 -0.45	12.71 1.04 -0.31	14.09 0.77 -4.48
CRICKET___VALLEY_CC2 323757	15.87 0.36 -10.75	11.96 0.73 -1.22	10.69 0.73 0.00	9.97 0.67 0.00	6.90 0.46 0.00	6.08 0.43 0.00	8.75 0.43 -2.63	12.98 0.38 -7.63	12.92 0.91 -1.04	15.74 1.08 -2.34	20.78 1.52 -2.34	22.62 0.81 -12.96	32.70 1.22 -18.28	25.37 2.16 -0.13	22.65 1.61 -4.40	19.05 1.56 -1.32	16.93 1.33 -1.67	17.94 1.31 -3.17	29.20 1.71 -10.65	19.83 1.80 0.00	17.45 1.56 0.00	15.23 1.29 -0.45	12.71 1.04 -0.31	14.09 0.77 -4.48
CRICKET___VALLEY_CC3 323758	15.87 0.36 -10.75	11.96 0.73 -1.22	10.69 0.73 0.00	9.97 0.67 0.00	6.90 0.46 0.00	6.08 0.43 0.00	8.75 0.43 -2.63	12.98 0.38 -7.63	12.92 0.91 -1.04	15.74 1.08 -2.34	20.78 1.52 -2.34	22.62 0.81 -12.96	32.70 1.22 -18.28	25.37 2.16 -0.13	22.65 1.61 -4.40	19.05 1.56 -1.32	16.93 1.33 -1.67	17.94 1.31 -3.17	29.20 1.71 -10.65	19.83 1.80 0.00	17.45 1.56 0.00	15.23 1.29 -0.45	12.71 1.04 -0.31	14.09 0.77 -4.48
CRUCIBLE_METL_DRP 24180	5.86 0.02 -1.09	10.13 0.00 -0.12	9.96 0.00 0.00	9.29 -0.01 0.00	6.44 0.00 0.00	5.66 0.00 0.00	5.97 0.02 -0.27	5.75 0.01 -0.77	11.14 0.06 -0.11	12.66 0.09 -0.24	17.26 0.10 -0.24	10.24 0.07 -1.31	15.12 0.07 -1.85	23.17 0.08 -0.01	17.13 0.03 -0.45	16.33 0.03 -0.13	14.16 0.06 -0.17	13.87 0.08 -0.32	17.98 0.06 -1.08	18.06 0.03 0.00	15.93 0.04 0.00	13.59 0.05 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.45
DANC___LFGE 323619	5.14 -0.19 -0.58	9.64 -0.44 -0.07	9.49 -0.46 0.00	8.85 -0.45 0.00	6.12 -0.31 0.00	5.38 -0.28 0.00	5.56 -0.27 -0.14	5.14 -0.23 -0.41	10.57 -0.46 -0.06	11.78 -0.48 0.07	16.33 -0.63 -0.04	9.10 -0.31 -0.55	13.65 -0.52 -0.98	22.13 -0.96 -0.01	16.18 -0.70 -0.24	15.64 -0.60 -0.07	13.52 -0.49 -0.09	13.10 -0.54 -0.17	16.73 -0.68 -0.57	17.28 -0.75 0.00	15.22 -0.68 0.00	12.94 -0.57 -0.02	10.91 -0.47 -0.02	8.71 -0.37 -0.24
DANSKAMMER___1 23586	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 0.88 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
DANSKAMMER___2 23589	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 0.88 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
DANSKAMMER___3 23590	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 0.88 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
DANSKAMMER___4 23591	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 0.88 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
DANSKAMMER___DIESEL 23592	15.62 0.39 -10.48	11.96 0.77 -1.19	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.71 0.46 -2.56	12.80 0.41 -7.44	12.96 0.97 -1.01	15.77 1.16 -2.28	20.84 1.64 -2.28	22.36 0.88 -12.63	32.33 1.33 -17.81	25.55 2.34 -0.13	22.66 1.72 -4.29	19.13 1.68 -1.28	16.99 1.43 -1.63	17.97 1.43 -3.09	29.08 1.86 -10.38	20.00 1.97 0.00	17.57 1.68 0.00	15.31 1.38 -0.44	12.77 1.11 -0.30	14.02 0.82 -4.36
DASHVILLE___HYD 23610	15.77 0.30 -10.72	11.80 0.57 -1.21	10.53 0.58 0.00	9.82 0.52 0.00	6.80 0.37 0.00	5.99 0.33 0.00	8.65 0.35 -2.62	12.88 0.31 -7.61	12.74 0.73 -1.04	15.54 0.88 -2.33	20.51 1.25 -2.33	22.44 0.67 -12.92	32.43 1.01 -18.23	25.00 1.79 -0.13	22.35 1.32 -4.39	18.76 1.28 -1.31	16.69 1.10 -1.67	17.71 1.09 -3.16	28.89 1.43 -10.62	19.52 1.50 0.00	17.18 1.28 0.00	14.99 1.06 -0.45	12.51 0.84 -0.31	13.93 0.62 -4.46
DELAWARE___LFGE 323621	9.38 0.18 -4.45	10.84 0.33 -0.50	10.29 0.34 0.00	9.60 0.31 0.00	6.65 0.21 0.00	5.86 0.20 0.00	6.99 0.21 -1.09	8.31 0.19 -3.16	11.87 0.46 -0.43	13.86 0.56 -0.97	18.68 0.79 -0.97	14.64 0.43 -5.36	21.38 0.62 -7.56	24.21 1.07 -0.05	19.26 0.79 -1.82	17.50 0.79 -0.54	15.31 0.70 -0.69	15.48 0.71 -1.31	22.15 0.90 -4.41	18.98 0.95 0.00	16.71 0.82 0.00	14.34 0.66 -0.19	12.02 0.53 -0.13	11.09 0.40 -1.85

DOGLEVILLE___HYD 23807	4.71 0.22 0.26	10.41 0.43 0.03	10.39 0.43 0.00	9.69 0.39 0.00	6.70 0.27 0.00	5.91 0.25 0.00	5.90 0.27 0.06	5.02 0.24 0.19	11.56 0.61 0.03	13.07 0.79 0.06	18.11 1.24 0.06	9.15 0.62 0.32	13.53 0.78 0.45	24.50 1.42 0.00	17.50 0.96 0.11	17.01 0.87 0.03	14.74 0.85 0.04	14.37 0.98 0.08	17.87 1.29 0.26	19.36 1.34 0.00	16.97 1.08 0.00	14.30 0.82 0.01	11.92 0.57 0.01	9.08 0.35 0.11
DUNKIRK___1 23563	6.41 -0.08 -1.74	9.86 -0.34 -0.20	9.65 -0.31 0.00	8.96 -0.34 0.00	6.24 -0.20 0.00	5.49 -0.16 0.00	6.00 -0.12 -0.42	6.03 -0.17 -1.23	10.86 -0.28 -0.17	12.46 -0.25 -0.38	16.92 -0.38 -0.38	10.82 -0.12 -2.10	15.81 -0.35 -2.96	22.39 -0.71 -0.02	16.90 -0.46 -0.71	15.98 -0.40 -0.21	13.93 -0.27 -0.27	13.77 -0.20 -0.51	18.05 -0.52 -1.72	17.53 -0.50 0.00	15.64 -0.26 0.00	13.48 -0.08 -0.07	11.33 -0.08 -0.05	9.56 -0.01 -0.73
DUNKIRK___2 23564	6.41 -0.08 -1.74	9.86 -0.34 -0.20	9.65 -0.31 0.00	8.96 -0.34 0.00	6.24 -0.20 0.00	5.49 -0.16 0.00	6.00 -0.12 -0.42	6.03 -0.17 -1.23	10.86 -0.28 -0.17	12.46 -0.25 -0.38	16.92 -0.38 -0.38	10.82 -0.12 -2.10	15.81 -0.35 -2.96	22.39 -0.71 -0.02	16.90 -0.46 -0.71	15.98 -0.40 -0.21	13.93 -0.27 -0.27	13.77 -0.20 -0.51	18.05 -0.52 -1.72	17.53 -0.50 0.00	15.64 -0.26 0.00	13.48 -0.08 -0.07	11.33 -0.08 -0.05	9.56 -0.01 -0.73
DUNKIRK___3 23565	6.39 -0.08 -1.72	9.87 -0.33 -0.19	9.66 -0.30 0.00	8.97 -0.33 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.16 -1.22	10.88 -0.26 -0.16	12.48 -0.23 -0.37	16.92 -0.37 -0.37	10.79 -0.13 -2.07	15.77 -0.35 -2.92	22.40 -0.71 -0.02	16.89 -0.46 -0.70	15.98 -0.40 -0.21	13.93 -0.27 -0.27	13.77 -0.20 -0.51	18.03 -0.52 -1.70	17.53 -0.50 0.00	15.64 -0.26 0.00	13.47 -0.09 -0.07	11.33 -0.08 -0.05	9.55 -0.01 -0.72
DUNKIRK___4 23566	6.39 -0.08 -1.72	9.87 -0.33 -0.19	9.66 -0.30 0.00	8.97 -0.33 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.16 -1.22	10.88 -0.26 -0.16	12.48 -0.23 -0.37	16.92 -0.37 -0.37	10.79 -0.13 -2.07	15.77 -0.35 -2.92	22.40 -0.71 -0.02	16.89 -0.46 -0.70	15.98 -0.40 -0.21	13.93 -0.27 -0.27	13.77 -0.20 -0.51	18.03 -0.52 -1.70	17.53 -0.50 0.00	15.64 -0.26 0.00	13.47 -0.09 -0.07	11.33 -0.08 -0.05	9.55 -0.01 -0.72
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.31 0.41 -10.15	11.94 0.78 -1.15	10.74 0.78 0.00	10.01 0.71 0.00	6.93 0.49 0.00	6.11 0.45 0.00	8.64 0.47 -2.48	12.58 0.41 -7.21	12.93 0.97 -0.98	15.70 1.16 -2.21	20.76 1.63 -2.21	21.96 0.87 -12.24	31.77 1.31 -17.27	25.52 2.31 -0.12	22.52 1.72 -4.15	19.08 1.67 -1.25	16.94 1.43 -1.58	17.86 1.41 -2.99	28.75 1.85 -10.06	20.00 1.97 0.00	17.58 1.69 0.00	15.30 1.38 -0.42	12.77 1.12 -0.29	13.91 0.84 -4.23
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.16 0.34 -10.07	11.81 0.65 -1.14	10.62 0.66 0.00	9.90 0.60 0.00	6.86 0.42 0.00	6.04 0.38 0.00	8.55 0.40 -2.46	12.45 0.35 -7.15	12.79 0.84 -0.97	15.52 1.01 -2.19	20.53 1.42 -2.19	21.75 0.76 -12.14	31.46 1.15 -17.11	25.24 2.03 -0.12	22.27 1.51 -4.12	18.86 1.46 -1.23	16.74 1.25 -1.57	17.67 1.25 -2.96	28.45 1.64 -9.97	19.76 1.73 0.00	17.37 1.48 0.00	15.12 1.21 -0.42	12.62 0.97 -0.29	13.75 0.72 -4.19
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.33 0.42 -10.15	11.98 0.82 -1.15	10.78 0.82 0.00	10.05 0.75 0.00	6.95 0.51 0.00	6.13 0.47 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.96 1.00 -0.98	15.73 1.19 -2.21	20.79 1.66 -2.21	21.98 0.89 -12.24	31.82 1.35 -17.27	25.59 2.38 -0.12	22.59 1.79 -4.15	19.13 1.72 -1.25	16.97 1.46 -1.58	17.91 1.45 -2.99	28.80 1.90 -10.06	20.05 2.02 0.00	17.63 1.74 0.00	15.33 1.42 -0.42	12.81 1.16 -0.29	13.94 0.87 -4.23
EAST HAMPTON___GT 23717	15.57 0.67 -10.16	12.42 1.26 -1.15	11.23 1.27 0.00	10.38 1.08 0.00	7.18 0.75 0.00	6.39 0.73 0.00	9.01 0.84 -2.48	12.93 0.76 -7.21	13.67 1.71 -0.98	34.45 2.02 -20.09	39.69 2.66 -20.10	30.99 1.44 -20.70	33.91 2.13 -18.59	28.60 3.74 -1.78	25.74 2.72 -6.38	19.96 2.55 -1.25	17.65 2.14 -1.58	18.51 2.06 -2.99	29.74 2.84 -10.06	20.99 2.96 0.00	18.28 2.38 0.00	15.81 1.90 -0.42	13.26 1.61 -0.29	14.43 1.36 -4.23
EAST RIVER___6 23660	15.35 0.45 -10.15	12.02 0.86 -1.15	10.82 0.86 0.00	10.09 0.78 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.67 2.46 -0.12	22.65 1.85 -4.15	19.21 1.80 -1.25	17.05 1.54 -1.58	17.97 1.52 -2.99	28.88 1.98 -10.06	20.14 2.11 0.00	17.71 1.82 0.00	15.40 1.49 -0.42	12.86 1.21 -0.29	13.99 0.92 -4.23
EAST RIVER___7 23524	15.35 0.45 -10.15	12.02 0.86 -1.15	10.82 0.86 0.00	10.09 0.78 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.67 2.46 -0.12	22.65 1.85 -4.15	19.21 1.80 -1.25	17.05 1.54 -1.58	17.97 1.52 -2.99	28.88 1.98 -10.06	20.14 2.11 0.00	17.71 1.82 0.00	15.40 1.49 -0.42	12.86 1.21 -0.29	13.99 0.92 -4.23
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.30 0.39 -10.15	11.91 0.75 -1.15	10.70 0.75 0.00	9.98 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.62 0.45 -2.48	12.56 0.39 -7.21	12.89 0.93 -0.98	15.65 1.11 -2.21	20.69 1.56 -2.21	21.93 0.83 -12.24	31.72 1.26 -17.27	25.43 2.22 -0.12	22.46 1.66 -4.15	19.02 1.61 -1.25	16.88 1.37 -1.58	17.81 1.35 -2.99	28.69 1.79 -10.06	19.92 1.89 0.00	17.52 1.62 0.00	15.25 1.33 -0.42	12.73 1.07 -0.29	13.88 0.80 -4.23
EAST_HAMPTON___DIESEL 23722	15.57 0.66 -10.16	12.42 1.26 -1.15	11.23 1.27 0.00	10.38 1.08 0.00	7.18 0.75 0.00	6.39 0.73 0.00	9.01 0.84 -2.48	12.93 0.76 -7.21	13.67 1.71 -0.98	34.45 2.02 -20.09	39.68 2.66 -20.10	30.99 1.44 -20.70	33.91 2.13 -18.59	28.60 3.74 -1.78	25.74 2.71 -6.38	19.96 2.55 -1.25	17.65 2.14 -1.58	18.51 2.06 -2.99	29.74 2.84 -10.06	20.99 2.96 0.00	18.28 2.38 0.00	15.81 1.90 -0.42	13.26 1.61 -0.29	14.43 1.36 -4.23
EAST_RIVER___1 323558	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	12.99 1.04 -0.98	15.77 1.23 -2.21	20.85 1.72 -2.21	22.00 0.91 -12.24	31.85 1.39 -17.27	25.65 2.45 -0.12	22.62 1.82 -4.15	19.19 1.78 -1.25	17.02 1.52 -1.58	17.96 1.50 -2.99	28.86 1.96 -10.06	20.12 2.09 0.00	17.69 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.98 0.91 -4.23
EAST_RIVER___2 323559	15.35 0.45 -10.15	12.02 0.86 -1.15	10.82 0.86 0.00	10.09 0.78 0.00	6.98 0.54 0.00	6.16 0.50 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.67 2.46 -0.12	22.65 1.85 -4.15	19.21 1.80 -1.25	17.05 1.54 -1.58	17.97 1.52 -2.99	28.88 1.98 -10.06	20.14 2.11 0.00	17.71 1.82 0.00	15.40 1.49 -0.42	12.86 1.21 -0.29	13.99 0.92 -4.23

EAST___DELAWARE_HYD 23607	14.21 0.38 -9.07	11.77 0.73 -1.03	10.70 0.74 0.00	9.97 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.36 0.45 -2.22	11.80 0.40 -6.44	12.81 0.96 -0.88	15.46 1.15 -1.97	20.52 1.62 -1.97	20.66 0.87 -10.94	29.93 1.31 -15.43	25.48 2.29 -0.11	22.03 1.67 -3.71	18.90 1.62 -1.11	16.74 1.40 -1.41	17.53 1.39 -2.67	27.65 1.82 -8.99	19.93 1.91 0.00	17.52 1.63 0.00	15.20 1.33 -0.38	12.68 1.06 -0.26	13.41 0.78 -3.78
ELEC_TRO_TEK 24086	15.40 0.49 -10.16	12.09 0.93 -1.15	10.89 0.94 0.00	10.12 0.81 0.00	6.99 0.55 0.00	6.18 0.53 0.00	8.73 0.56 -2.48	12.66 0.49 -7.21	13.10 1.15 -0.98	33.82 1.39 -20.09	39.00 1.91 -20.17	30.74 1.00 -20.89	33.35 1.49 -18.66	27.47 2.61 -1.78	24.99 1.96 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.92 1.47 -2.99	28.90 2.00 -10.06	20.17 2.14 0.00	17.66 1.76 0.00	15.34 1.43 -0.42	12.82 1.17 -0.29	14.02 0.95 -4.23
ELLENBURG_WT_PWR 323604	4.61 -0.14 0.00	9.65 -0.36 0.00	9.59 -0.37 0.00	8.96 -0.34 0.00	6.22 -0.22 0.00	5.44 -0.22 0.00	5.41 -0.28 0.00	4.65 -0.31 0.00	10.27 -0.70 0.00	4.15 -1.06 7.12	12.32 -1.51 3.09	2.93 -0.81 5.11	12.22 -0.98 0.00	21.76 -1.32 0.00	15.79 -0.85 0.00	15.27 -0.90 0.00	12.78 -1.14 0.00	12.52 -0.95 0.00	15.81 -1.04 0.00	17.12 -0.90 0.00	15.19 -0.71 0.00	12.82 -0.67 0.00	10.74 -0.62 0.00	8.37 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.32 -0.11 -1.67	9.81 -0.39 -0.19	9.58 -0.38 0.00	8.90 -0.40 0.00	6.21 -0.22 0.00	5.47 -0.19 0.00	5.95 -0.14 -0.41	5.96 -0.18 -1.18	10.81 -0.33 -0.16	12.38 -0.32 -0.36	16.75 -0.53 -0.36	10.64 -0.22 -2.01	15.55 -0.49 -2.84	22.18 -0.93 -0.02	16.71 -0.62 -0.68	15.82 -0.56 -0.20	13.79 -0.39 -0.26	13.62 -0.33 -0.49	17.80 -0.70 -1.65	17.34 -0.69 0.00	15.47 -0.42 0.00	13.31 -0.24 -0.07	11.21 -0.20 -0.05	9.43 -0.11 -0.70
EMPIRE_CC_1 323656	17.85 0.29 -12.81	12.07 0.61 -1.45	10.57 0.61 0.00	9.87 0.57 0.00	6.84 0.40 0.00	6.02 0.36 0.00	9.19 0.37 -3.13	14.37 0.32 -9.09	12.94 0.73 -1.24	15.98 0.86 -2.78	20.92 1.21 -2.78	24.91 0.62 -15.44	35.89 0.91 -21.78	24.88 1.64 -0.16	23.11 1.22 -5.24	18.94 1.20 -1.57	16.97 1.05 -1.99	18.21 0.98 -3.77	30.80 1.27 -12.69	19.35 1.32 0.00	17.06 1.17 0.00	15.04 1.01 -0.54	12.54 0.81 -0.37	14.76 0.58 -5.33
EMPIRE_CC_2 323658	17.85 0.29 -12.81	12.07 0.61 -1.45	10.57 0.61 0.00	9.87 0.57 0.00	6.84 0.40 0.00	6.02 0.36 0.00	9.19 0.37 -3.13	14.37 0.32 -9.09	12.94 0.73 -1.24	15.98 0.86 -2.78	20.92 1.21 -2.78	24.91 0.62 -15.44	35.89 0.91 -21.78	24.88 1.64 -0.16	23.11 1.22 -5.24	18.94 1.20 -1.57	16.97 1.05 -1.99	18.21 0.98 -3.77	30.80 1.27 -12.69	19.35 1.32 0.00	17.06 1.17 0.00	15.04 1.01 -0.54	12.54 0.81 -0.37	14.76 0.58 -5.33
ERIE_WT_PWR 323693	6.39 -0.07 -1.71	9.87 -0.33 -0.19	9.64 -0.32 0.00	8.96 -0.34 0.00	6.25 -0.18 0.00	5.51 -0.15 0.00	6.00 -0.11 -0.42	6.03 -0.15 -1.21	10.90 -0.24 -0.16	12.49 -0.22 -0.37	16.90 -0.40 -0.37	10.76 -0.15 -2.06	15.73 -0.38 -2.91	22.36 -0.74 -0.02	16.86 -0.49 -0.70	15.95 -0.42 -0.21	13.91 -0.28 -0.27	13.74 -0.22 -0.50	17.98 -0.56 -1.69	17.49 -0.54 0.00	15.60 -0.29 0.00	13.44 -0.12 -0.07	11.30 -0.10 -0.05	9.52 -0.03 -0.71
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.20 0.12 -2.32	10.46 0.19 -0.26	10.16 0.20 0.00	9.47 0.17 0.00	6.57 0.13 0.00	5.77 0.12 0.00	6.40 0.14 -0.57	6.74 0.13 -1.65	11.54 0.34 -0.22	13.26 0.42 -0.51	17.98 0.55 -0.51	11.97 0.32 -2.80	17.58 0.43 -3.95	23.84 0.73 -0.03	18.11 0.52 -0.95	16.97 0.52 -0.28	14.78 0.49 -0.36	14.65 0.51 -0.68	19.73 0.59 -2.30	18.63 0.61 0.00	16.43 0.53 0.00	14.04 0.46 -0.10	11.81 0.38 -0.07	10.11 0.30 -0.97
E_CANADA_CAP_HY 24051	21.69 0.04 -16.90	11.96 0.03 -1.91	9.97 0.01 0.00	9.30 0.00 0.00	6.45 0.01 0.00	5.66 0.00 0.00	9.84 0.02 -4.13	17.00 0.05 -12.00	12.72 0.11 -1.63	16.16 0.16 -3.67	20.92 0.32 -3.67	29.44 0.21 -20.38	42.21 0.27 -28.74	23.60 0.31 -0.21	23.88 0.31 -6.92	18.66 0.42 -2.07	16.95 0.39 -2.63	19.03 0.60 -4.98	34.35 0.77 -16.74	18.80 0.77 0.00	16.52 0.63 0.00	14.59 0.40 -0.71	12.14 0.30 -0.49	16.09 0.21 -7.04
E_CANADA_MHWK_HY 24050	4.71 0.22 0.26	10.41 0.43 0.03	10.39 0.43 0.00	9.69 0.39 0.00	6.70 0.27 0.00	5.91 0.25 0.00	5.90 0.27 0.06	5.02 0.24 0.19	11.56 0.61 0.03	13.07 0.79 0.06	18.11 1.24 0.06	9.15 0.62 0.32	13.53 0.78 0.45	24.50 1.42 0.00	17.50 0.96 0.11	17.01 0.87 0.03	14.74 0.85 0.04	14.37 0.98 0.08	17.87 1.29 0.26	19.36 1.34 0.00	16.97 1.08 0.00	14.30 0.82 0.01	11.92 0.57 0.01	9.08 0.35 0.11
E_FISHKILL___LBMP 23776	15.46 0.36 -10.35	11.89 0.71 -1.17	10.67 0.71 0.00	9.94 0.64 0.00	6.88 0.45 0.00	6.07 0.41 0.00	8.64 0.42 -2.53	12.67 0.37 -7.35	12.86 0.88 -1.00	15.63 1.05 -2.25	20.65 1.48 -2.25	22.11 0.79 -12.48	31.98 1.19 -17.60	25.31 2.10 -0.13	22.45 1.56 -4.23	18.95 1.52 -1.27	16.84 1.30 -1.61	17.79 1.28 -3.05	28.77 1.68 -10.25	19.80 1.78 0.00	17.42 1.53 0.00	15.18 1.26 -0.43	12.67 1.02 -0.30	13.91 0.75 -4.31
FAR ROCKAWAY___4 23548	15.47 0.56 -10.16	12.22 1.06 -1.15	11.02 1.05 0.00	10.22 0.93 0.00	7.07 0.63 0.00	6.25 0.60 0.00	8.81 0.64 -2.48	12.73 0.55 -7.21	13.26 1.30 -0.98	34.00 1.57 -20.09	39.36 2.17 -20.26	31.12 1.14 -21.13	33.65 1.70 -18.75	27.82 2.97 -1.78	25.24 2.22 -6.38	19.49 2.08 -1.25	17.26 1.75 -1.58	18.13 1.67 -2.99	29.17 2.27 -10.06	20.46 2.43 0.00	17.90 2.01 0.00	15.57 1.65 -0.42	13.00 1.35 -0.29	14.17 1.10 -4.23
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.35 0.44 -10.15	12.02 0.86 -1.15	10.82 0.86 0.00	10.09 0.78 0.00	6.98 0.54 0.00	6.15 0.50 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.92 -12.24	31.87 1.41 -17.27	25.68 2.47 -0.12	22.64 1.84 -4.15	19.21 1.80 -1.25	17.04 1.53 -1.58	17.97 1.52 -2.99	28.88 1.98 -10.06	20.14 2.11 0.00	17.71 1.82 0.00	15.40 1.49 -0.42	12.86 1.21 -0.29	13.99 0.92 -4.23
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.35 0.44 -10.15	12.02 0.86 -1.15	10.82 0.86 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.50 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.67 2.47 -0.12	22.64 1.84 -4.15	19.20 1.79 -1.25	17.03 1.53 -1.58	17.97 1.51 -2.99	28.88 1.97 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.40 1.48 -0.42	12.86 1.21 -0.29	13.99 0.92 -4.23
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	12.99 1.04 -0.98	15.77 1.23 -2.21	20.85 1.72 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.62 1.82 -4.15	19.18 1.77 -1.25	17.02 1.52 -1.58	17.95 1.50 -2.99	28.86 1.95 -10.06	20.11 2.09 0.00	17.68 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.98 0.91 -4.23

FARRAGUT___LBMP 323566	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.76 1.22 -2.21	20.84 1.71 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.63 2.42 -0.12	22.61 1.81 -4.15	19.17 1.76 -1.25	17.01 1.50 -1.58	17.94 1.49 -2.99	28.84 1.94 -10.06	20.09 2.07 0.00	17.67 1.78 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
FENNER___WINDPWR 24204	5.97 0.07 -1.15	10.25 0.11 -0.13	10.07 0.12 0.00	9.39 0.10 0.00	6.51 0.08 0.00	5.72 0.07 0.00	6.05 0.08 -0.28	5.86 0.08 -0.81	11.30 0.22 -0.11	12.86 0.28 -0.25	17.56 0.39 -0.25	10.46 0.22 -1.38	15.45 0.31 -1.95	23.60 0.50 -0.01	17.47 0.35 -0.47	16.67 0.37 -0.14	14.48 0.38 -0.18	14.19 0.38 -0.34	18.44 0.46 -1.14	18.46 0.44 0.00	16.26 0.37 0.00	13.82 0.29 -0.05	11.63 0.24 -0.03	9.50 0.18 -0.48
FIBERTEK___ENERGY 23856	5.86 0.02 -1.09	10.13 0.00 -0.12	9.96 0.00 0.00	9.29 -0.01 0.00	6.44 0.00 0.00	5.66 0.00 0.00	5.97 0.02 -0.27	5.75 0.01 -0.77	11.14 0.06 -0.11	12.66 0.09 -0.24	17.26 0.10 -0.24	10.24 0.07 -1.31	15.12 0.07 -1.85	23.17 0.08 -0.01	17.13 0.03 -0.45	16.33 0.03 -0.13	14.16 0.06 -0.17	13.87 0.08 -0.32	17.98 0.06 -1.08	18.06 0.03 0.00	15.93 0.04 0.00	13.59 0.05 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.45
FITZPATRICK____ 23598	5.28 -0.10 -0.63	9.83 -0.25 -0.07	9.70 -0.25 0.00	9.05 -0.24 0.00	6.27 -0.17 0.00	5.51 -0.15 0.00	5.70 -0.14 -0.15	5.28 -0.13 -0.45	10.76 -0.27 -0.06	12.17 -0.30 -0.14	16.63 -0.43 -0.14	9.40 -0.21 -0.76	13.93 -0.34 -1.07	22.44 -0.65 -0.01	16.42 -0.49 -0.26	15.75 -0.49 -0.08	13.63 -0.39 -0.10	13.28 -0.37 -0.19	16.96 -0.51 -0.62	17.47 -0.56 0.00	15.42 -0.47 0.00	13.14 -0.37 -0.03	11.11 -0.27 -0.02	8.93 -0.18 -0.26
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.65 0.41 -10.49	11.99 0.79 -1.19	10.75 0.79 0.00	10.02 0.72 0.00	6.94 0.50 0.00	6.12 0.46 0.00	8.73 0.48 -2.56	12.83 0.42 -7.45	12.99 1.00 -1.01	15.81 1.20 -2.28	20.89 1.69 -2.28	22.40 0.90 -12.65	32.40 1.36 -17.85	25.62 2.41 -0.13	22.71 1.77 -4.29	19.17 1.72 -1.29	17.04 1.48 -1.63	18.02 1.46 -3.09	29.15 1.91 -10.40	20.05 2.02 0.00	17.62 1.73 0.00	15.34 1.42 -0.44	12.79 1.13 -0.30	14.06 0.84 -4.37
FORT ORANGE____ 23900	18.11 0.30 -13.06	12.11 0.62 -1.48	10.57 0.62 0.00	9.87 0.57 0.00	6.84 0.40 0.00	6.02 0.36 0.00	9.25 0.38 -3.19	14.54 0.31 -9.27	12.92 0.68 -1.26	15.99 0.82 -2.84	20.92 1.16 -2.84	25.18 0.59 -15.74	36.24 0.84 -22.20	24.82 1.58 -0.16	23.16 1.17 -5.34	18.93 1.16 -1.60	16.96 1.00 -2.03	18.19 0.89 -3.85	30.94 1.16 -12.93	19.23 1.21 0.00	16.95 1.05 0.00	15.00 0.97 -0.55	12.51 0.77 -0.38	14.84 0.55 -5.44
FORT_DRUM_COGEN 23780	4.92 -0.22 -0.39	9.54 -0.51 -0.04	9.42 -0.54 0.00	8.79 -0.52 0.00	6.07 -0.36 0.00	5.35 -0.31 0.00	5.48 -0.30 -0.09	4.99 -0.24 -0.27	10.53 -0.49 -0.04	11.59 -0.50 0.24	16.22 -0.64 0.06	8.76 -0.32 -0.24	13.30 -0.55 -0.66	22.09 -1.00 0.00	16.07 -0.73 -0.16	15.61 -0.60 -0.05	13.50 -0.49 -0.06	13.03 -0.55 -0.11	16.55 -0.67 -0.38	17.28 -0.75 0.00	15.19 -0.70 0.00	12.87 -0.63 -0.02	10.82 -0.56 -0.01	8.54 -0.46 -0.16
FPL_FAR_ROCK_GT1 24212	15.47 0.56 -10.16	12.22 1.06 -1.15	11.02 1.05 0.00	10.22 0.93 0.00	7.07 0.63 0.00	6.25 0.60 0.00	8.81 0.64 -2.48	12.73 0.55 -7.21	13.26 1.30 -0.98	34.00 1.57 -20.09	39.36 2.17 -20.26	31.12 1.14 -21.13	33.65 1.70 -18.75	27.82 2.97 -1.78	25.24 2.22 -6.38	19.49 2.08 -1.25	17.26 1.75 -1.58	18.13 1.67 -2.99	29.17 2.27 -10.06	20.46 2.43 0.00	17.90 2.01 0.00	15.57 1.65 -0.42	13.00 1.35 -0.29	14.17 1.10 -4.23
FPL_FAR_ROCK_GT2 23815	15.47 0.56 -10.16	12.22 1.06 -1.15	11.02 1.05 0.00	10.22 0.93 0.00	7.07 0.63 0.00	6.25 0.60 0.00	8.81 0.64 -2.48	12.73 0.55 -7.21	13.26 1.30 -0.98	34.00 1.57 -20.09	39.36 2.17 -20.26	31.12 1.14 -21.13	33.65 1.70 -18.75	27.82 2.97 -1.78	25.24 2.22 -6.38	19.49 2.08 -1.25	17.26 1.75 -1.58	18.13 1.67 -2.99	29.17 2.27 -10.06	20.46 2.43 0.00	17.90 2.01 0.00	15.57 1.65 -0.42	13.00 1.35 -0.29	14.17 1.10 -4.23
FRANKLIN_FALL_HYD 24054	4.62 -0.13 0.00	9.69 -0.32 0.00	9.62 -0.34 0.00	9.00 -0.30 0.00	6.24 -0.19 0.00	5.47 -0.19 0.00	5.47 -0.22 0.00	4.74 -0.22 0.00	10.46 -0.52 0.00	6.37 -0.76 5.20	13.61 -1.06 2.25	4.55 -0.57 3.73	12.52 -0.68 0.00	22.15 -0.93 0.00	16.04 -0.61 0.00	15.51 -0.65 0.00	13.07 -0.86 0.00	12.74 -0.73 0.00	16.00 -0.84 0.00	17.27 -0.76 0.00	15.27 -0.62 0.00	12.90 -0.59 0.00	10.81 -0.55 0.00	8.41 -0.44 0.00
FREEPORT_EQUS_GT1 23764	15.44 0.53 -10.16	12.15 0.99 -1.15	10.95 1.00 0.00	10.16 0.87 0.00	7.03 0.59 0.00	6.22 0.56 0.00	8.78 0.60 -2.48	12.70 0.53 -7.21	13.19 1.23 -0.98	33.92 1.50 -20.09	39.11 2.02 -20.16	30.76 1.04 -20.86	33.43 1.58 -18.65	27.66 2.81 -1.78	25.13 2.10 -6.38	19.38 1.96 -1.25	17.15 1.64 -1.58	18.01 1.56 -2.99	28.97 2.07 -10.06	20.30 2.27 0.00	17.77 1.88 0.00	15.45 1.54 -0.42	12.92 1.26 -0.29	14.12 1.04 -4.23
FREEPORT___CT2 23818	15.44 0.53 -10.16	12.15 0.99 -1.15	10.95 1.00 0.00	10.16 0.87 0.00	7.03 0.59 0.00	6.22 0.56 0.00	8.78 0.60 -2.48	12.70 0.53 -7.21	13.19 1.23 -0.98	33.92 1.50 -20.09	39.11 2.02 -20.16	30.76 1.04 -20.86	33.43 1.58 -18.65	27.66 2.81 -1.78	25.13 2.10 -6.38	19.38 1.96 -1.25	17.15 1.64 -1.58	18.01 1.56 -2.99	28.97 2.07 -10.06	20.30 2.27 0.00	17.77 1.88 0.00	15.45 1.54 -0.42	12.92 1.26 -0.29	14.12 1.04 -4.23
FULTON COGEN____ 23766	5.51 -0.05 -0.81	9.96 -0.14 -0.09	9.82 -0.14 0.00	9.16 -0.14 0.00	6.34 -0.10 0.00	5.57 -0.09 0.00	5.81 -0.07 -0.20	5.47 -0.06 -0.57	10.92 -0.13 -0.08	12.38 -0.13 -0.18	16.90 -0.19 -0.18	9.75 -0.08 -0.97	14.42 -0.15 -1.37	22.77 -0.32 -0.01	16.72 -0.26 -0.33	16.00 -0.26 -0.10	13.86 -0.19 -0.13	13.53 -0.17 -0.24	17.39 -0.25 -0.80	17.73 -0.30 0.00	15.65 -0.25 0.00	13.33 -0.19 -0.03	11.26 -0.12 -0.02	9.11 -0.07 -0.34
FULTON___LFGE 323630	21.19 0.38 -16.06	12.56 0.74 -1.82	10.66 0.70 0.00	9.94 0.64 0.00	6.90 0.46 0.00	6.07 0.41 0.00	10.06 0.44 -3.92	16.78 0.43 -11.40	13.55 1.03 -1.55	17.09 1.27 -3.49	22.28 1.87 -3.49	29.23 1.02 -19.36	41.97 1.47 -27.30	25.71 2.43 -0.20	25.01 1.79 -6.57	19.96 1.82 -1.97	18.08 1.66 -2.50	20.00 1.80 -4.73	35.04 2.29 -15.91	20.40 2.37 0.00	17.92 2.03 0.00	15.73 1.57 -0.67	13.03 1.20 -0.46	16.39 0.85 -6.69
G.F.CEMENT___DRP 24184	19.42 0.35 -14.32	12.35 0.72 -1.62	10.66 0.70 0.00	9.95 0.65 0.00	6.91 0.47 0.00	6.09 0.43 0.00	9.62 0.43 -3.50	15.52 0.40 -10.16	13.39 1.03 -1.38	16.75 1.31 -3.11	21.73 1.69 -3.11	26.96 0.85 -17.26	38.78 1.24 -24.34	25.43 2.18 -0.17	24.04 1.54 -5.86	19.44 1.52 -1.75	17.49 1.33 -2.23	19.00 1.32 -4.22	32.92 1.90 -14.18	19.99 1.96 0.00	17.69 1.79 0.00	15.55 1.46 -0.60	12.96 1.18 -0.41	15.64 0.83 -5.96

GARDENVILLE___LBMP 24039	6.36 -0.10 -1.70	9.84 -0.37 -0.19	9.61 -0.35 0.00	8.92 -0.37 0.00	6.23 -0.21 0.00	5.49 -0.17 0.00	5.98 -0.13 -0.42	6.00 -0.17 -1.21	10.85 -0.29 -0.16	12.43 -0.27 -0.37	16.83 -0.46 -0.37	10.72 -0.19 -2.05	15.65 -0.43 -2.89	22.27 -0.83 -0.02	16.79 -0.56 -0.70	15.89 -0.49 -0.21	13.85 -0.34 -0.27	13.68 -0.28 -0.50	17.90 -0.62 -1.69	17.41 -0.62 0.00	15.54 -0.35 0.00	13.38 -0.18 -0.07	11.26 -0.15 -0.05	9.49 -0.07 -0.71
GENERAL___MILLS 23808	6.38 -0.08 -1.71	9.87 -0.34 -0.19	9.64 -0.32 0.00	8.95 -0.35 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.15 -1.21	10.89 -0.25 -0.16	12.48 -0.23 -0.37	16.88 -0.41 -0.37	10.76 -0.15 -2.06	15.72 -0.39 -2.91	22.35 -0.75 -0.02	16.85 -0.50 -0.70	15.94 -0.43 -0.21	13.90 -0.29 -0.27	13.73 -0.23 -0.50	17.97 -0.57 -1.69	17.48 -0.55 0.00	15.59 -0.31 0.00	13.43 -0.13 -0.07	11.30 -0.11 -0.05	9.52 -0.04 -0.71
GE_PLASTICS___DRP 24183	18.09 0.26 -13.08	12.04 0.54 -1.48	10.50 0.55 0.00	9.80 0.50 0.00	6.79 0.35 0.00	5.97 0.32 0.00	9.22 0.33 -3.20	14.52 0.28 -9.28	12.85 0.62 -1.26	15.91 0.74 -2.84	20.80 1.04 -2.84	25.14 0.53 -15.77	36.19 0.76 -22.24	24.64 1.40 -0.16	23.04 1.04 -5.35	18.80 1.03 -1.60	16.85 0.89 -2.04	18.12 0.80 -3.85	30.85 1.05 -12.96	19.12 1.09 0.00	16.85 0.95 0.00	14.90 0.86 -0.55	12.42 0.69 -0.38	14.78 0.49 -5.45
GILBOA___1 23756	15.16 0.22 -10.18	11.60 0.44 -1.15	10.40 0.44 0.00	9.70 0.40 0.00	6.72 0.28 0.00	5.91 0.25 0.00	8.44 0.27 -2.49	12.42 0.23 -7.23	12.50 0.55 -0.98	15.20 0.65 -2.21	20.05 0.91 -2.21	21.61 0.48 -12.28	31.22 0.71 -17.31	24.47 1.26 -0.12	21.75 0.93 -4.17	18.33 0.92 -1.25	16.31 0.79 -1.59	17.23 0.77 -3.00	27.93 1.00 -10.09	19.08 1.05 0.00	16.80 0.91 0.00	14.69 0.77 -0.43	12.28 0.62 -0.30	13.54 0.46 -4.24
GILBOA___2 23757	15.16 0.22 -10.18	11.60 0.44 -1.15	10.40 0.44 0.00	9.70 0.40 0.00	6.72 0.28 0.00	5.91 0.25 0.00	8.44 0.27 -2.49	12.42 0.23 -7.23	12.50 0.55 -0.98	15.20 0.65 -2.21	20.05 0.91 -2.21	21.61 0.48 -12.28	31.22 0.71 -17.31	24.47 1.26 -0.12	21.75 0.93 -4.17	18.33 0.92 -1.25	16.31 0.79 -1.59	17.23 0.77 -3.00	27.93 1.00 -10.09	19.08 1.05 0.00	16.80 0.91 0.00	14.69 0.77 -0.43	12.28 0.62 -0.30	13.54 0.46 -4.24
GILBOA___3 23758	15.16 0.22 -10.18	11.60 0.44 -1.15	10.40 0.44 0.00	9.70 0.40 0.00	6.72 0.28 0.00	5.91 0.25 0.00	8.44 0.27 -2.49	12.42 0.23 -7.23	12.50 0.55 -0.98	15.20 0.65 -2.21	20.05 0.91 -2.21	21.61 0.48 -12.28	31.22 0.71 -17.31	24.47 1.26 -0.12	21.75 0.93 -4.17	18.33 0.92 -1.25	16.31 0.79 -1.59	17.23 0.77 -3.00	27.93 1.00 -10.09	19.08 1.05 0.00	16.80 0.91 0.00	14.69 0.77 -0.43	12.28 0.62 -0.30	13.54 0.46 -4.24
GILBOA___4 23759	15.16 0.22 -10.18	11.60 0.44 -1.15	10.40 0.44 0.00	9.70 0.40 0.00	6.72 0.28 0.00	5.91 0.25 0.00	8.44 0.27 -2.49	12.42 0.23 -7.23	12.50 0.55 -0.98	15.20 0.65 -2.21	20.05 0.91 -2.21	21.61 0.48 -12.28	31.22 0.71 -17.31	24.47 1.26 -0.12	21.75 0.93 -4.17	18.33 0.92 -1.25	16.31 0.79 -1.59	17.23 0.77 -3.00	27.93 1.00 -10.09	19.08 1.05 0.00	16.80 0.91 0.00	14.69 0.77 -0.43	12.28 0.62 -0.30	13.54 0.46 -4.24
GILBOA___ 23599	15.16 0.22 -10.18	11.60 0.44 -1.15	10.40 0.44 0.00	9.70 0.40 0.00	6.72 0.28 0.00	5.91 0.25 0.00	8.44 0.27 -2.49	12.42 0.23 -7.23	12.50 0.55 -0.98	15.20 0.65 -2.21	20.05 0.91 -2.21	21.61 0.48 -12.28	31.22 0.71 -17.31	24.47 1.26 -0.12	21.75 0.93 -4.17	18.33 0.92 -1.25	16.31 0.79 -1.59	17.23 0.77 -3.00	27.93 1.00 -10.09	19.08 1.05 0.00	16.80 0.91 0.00	14.69 0.77 -0.43	12.28 0.62 -0.30	13.54 0.46 -4.24
GINNA___ 23603	5.72 -0.24 -1.21	9.53 -0.61 -0.14	9.34 -0.61 0.00	8.70 -0.59 0.00	6.05 -0.39 0.00	5.32 -0.33 0.00	5.68 -0.31 -0.30	5.53 -0.29 -0.86	10.50 -0.59 -0.12	11.95 -0.64 -0.26	16.27 -0.91 -0.26	9.87 -0.43 -1.46	14.53 -0.72 -2.06	21.77 -1.32 -0.02	16.20 -0.94 -0.50	15.39 -0.93 -0.15	13.37 -0.74 -0.19	13.15 -0.67 -0.36	17.09 -0.95 -1.20	17.00 -1.03 0.00	15.05 -0.84 0.00	12.86 -0.68 -0.05	10.81 -0.58 -0.04	8.92 -0.42 -0.50
GLEN PARK___ 23778	4.95 -0.22 -0.41	9.55 -0.50 -0.05	9.42 -0.54 0.00	8.79 -0.52 0.00	6.08 -0.36 0.00	5.35 -0.31 0.00	5.49 -0.30 -0.10	5.02 -0.23 -0.29	10.55 -0.47 -0.04	11.64 -0.47 0.21	16.28 -0.60 0.04	8.83 -0.30 -0.28	13.37 -0.53 -0.70	22.13 -0.96 0.00	16.11 -0.70 -0.17	15.65 -0.57 -0.05	13.54 -0.45 -0.06	13.08 -0.51 -0.12	16.63 -0.62 -0.41	17.33 -0.70 0.00	15.24 -0.65 0.00	12.91 -0.60 -0.02	10.84 -0.53 -0.01	8.57 -0.45 -0.17
GLENWOOD_IC_1_G5 23712	15.38 0.47 -10.16	12.07 0.90 -1.15	10.86 0.90 0.00	10.10 0.80 0.00	6.99 0.55 0.00	6.18 0.52 0.00	8.72 0.54 -2.48	12.65 0.48 -7.21	13.08 1.12 -0.98	33.78 1.35 -20.09	38.95 1.88 -20.14	30.65 0.99 -20.81	33.31 1.49 -18.63	27.47 2.62 -1.78	24.99 1.96 -6.38	19.27 1.86 -1.25	17.08 1.57 -1.58	17.97 1.52 -2.99	28.93 2.03 -10.06	20.20 2.18 0.00	17.71 1.82 0.00	15.39 1.48 -0.42	12.85 1.20 -0.29	14.02 0.95 -4.23
GLENWOOD_IC_2_G1 23688	15.36 0.44 -10.16	12.02 0.85 -1.15	10.82 0.85 0.00	10.07 0.76 0.00	6.96 0.53 0.00	6.15 0.49 0.00	8.69 0.51 -2.48	12.62 0.45 -7.21	13.02 1.06 -0.98	33.70 1.27 -20.09	38.82 1.78 -20.12	30.53 0.94 -20.74	33.21 1.41 -18.60	27.34 2.49 -1.78	24.88 1.86 -6.38	19.19 1.78 -1.25	17.01 1.50 -1.58	17.91 1.46 -2.99	28.85 1.94 -10.06	20.11 2.08 0.00	17.64 1.75 0.00	15.34 1.43 -0.42	12.81 1.16 -0.29	13.98 0.90 -4.23
GLENWOOD_IC_3_G1 23689	15.36 0.44 -10.16	12.02 0.85 -1.15	10.82 0.85 0.00	10.07 0.76 0.00	6.96 0.53 0.00	6.15 0.49 0.00	8.69 0.51 -2.48	12.62 0.45 -7.21	13.02 1.06 -0.98	33.70 1.27 -20.09	38.82 1.78 -20.12	30.53 0.94 -20.74	33.21 1.41 -18.60	27.34 2.49 -1.78	24.88 1.86 -6.38	19.19 1.78 -1.25	17.01 1.50 -1.58	17.91 1.46 -2.99	28.85 1.94 -10.06	20.11 2.08 0.00	17.64 1.75 0.00	15.34 1.43 -0.42	12.81 1.16 -0.29	13.98 0.90 -4.23
GLENWOOD___4 23550	15.38 0.47 -10.16	12.07 0.90 -1.15	10.86 0.90 0.00	10.10 0.80 0.00	6.99 0.55 0.00	6.18 0.52 0.00	8.72 0.54 -2.48	12.65 0.48 -7.21	13.08 1.12 -0.98	33.78 1.35 -20.09	38.95 1.88 -20.14	30.65 0.99 -20.81	33.31 1.49 -18.63	27.47 2.62 -1.78	24.99 1.96 -6.38	19.27 1.86 -1.25	17.08 1.57 -1.58	17.97 1.52 -2.99	28.93 2.03 -10.06	20.20 2.18 0.00	17.71 1.82 0.00	15.39 1.48 -0.42	12.85 1.20 -0.29	14.02 0.95 -4.23
GLENWOOD___5 23614	15.38 0.47 -10.16	12.07 0.90 -1.15	10.86 0.90 0.00	10.10 0.80 0.00	6.99 0.55 0.00	6.18 0.52 0.00	8.72 0.54 -2.48	12.65 0.48 -7.21	13.08 1.12 -0.98	33.78 1.35 -20.09	38.95 1.88 -20.14	30.65 0.99 -20.81	33.31 1.49 -18.63	27.47 2.62 -1.78	24.99 1.96 -6.38	19.27 1.86 -1.25	17.08 1.57 -1.58	17.97 1.52 -2.99	28.93 2.03 -10.06	20.20 2.18 0.00	17.71 1.82 0.00	15.39 1.48 -0.42	12.85 1.20 -0.29	14.02 0.95 -4.23

GLOBAL GREEN_PORT_GT1 23814	15.59 0.68 -10.16	12.44 1.28 -1.15	11.25 1.29 0.00	10.40 1.10 0.00	7.20 0.76 0.00	6.40 0.75 0.00	9.02 0.85 -2.48	12.94 0.77 -7.21	13.69 1.74 -0.98	34.48 2.06 -20.09	39.74 2.71 -20.10	31.02 1.47 -20.70	33.96 2.17 -18.59	28.68 3.83 -1.78	25.80 2.77 -6.38	20.02 2.61 -1.25	17.70 2.19 -1.58	18.56 2.11 -2.99	29.81 2.90 -10.06	21.05 3.03 0.00	18.34 2.44 0.00	15.85 1.94 -0.42	13.29 1.64 -0.29	14.45 1.38 -4.23
GLOBE___DSASP 323697	6.13 -0.20 -1.58	9.60 -0.59 -0.18	9.38 -0.58 0.00	8.70 -0.59 0.00	6.08 -0.35 0.00	5.36 -0.30 0.00	5.81 -0.26 -0.39	5.80 -0.29 -1.12	10.50 -0.63 -0.15	11.98 -0.70 -0.34	16.22 -1.05 -0.34	10.21 -0.55 -1.91	14.91 -0.98 -2.69	21.43 -1.67 -0.02	16.15 -1.15 -0.65	15.29 -1.07 -0.19	13.34 -0.83 -0.25	13.17 -0.76 -0.47	17.14 -1.26 -1.57	16.73 -1.30 0.00	14.95 -0.95 0.00	12.87 -0.68 -0.07	10.83 -0.58 -0.05	9.11 -0.39 -0.66
GOETHSLN___LBMP 323567	15.34 0.43 -10.15	11.99 0.83 -1.15	10.80 0.84 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.73 1.19 -2.21	20.80 1.67 -2.21	21.97 0.88 -12.24	31.80 1.34 -17.27	25.58 2.37 -0.12	22.56 1.76 -4.15	19.12 1.70 -1.25	16.96 1.46 -1.58	17.91 1.46 -2.99	28.80 1.90 -10.06	20.06 2.03 0.00	17.65 1.75 0.00	15.34 1.42 -0.42	12.83 1.17 -0.29	13.96 0.89 -4.23
GOODYEAR_LAKE_HYD 323669	7.95 0.17 -3.03	10.65 0.29 -0.34	10.25 0.29 0.00	9.56 0.25 0.00	6.62 0.18 0.00	5.82 0.17 0.00	6.62 0.18 -0.74	7.29 0.18 -2.15	11.71 0.44 -0.29	13.53 0.54 -0.66	18.36 0.77 -0.66	12.93 0.43 -3.66	18.97 0.62 -5.16	24.15 1.03 -0.04	18.65 0.76 -1.24	17.32 0.78 -0.37	15.09 0.69 -0.47	15.11 0.75 -0.89	20.80 0.96 -3.00	19.03 1.00 0.00	16.75 0.85 0.00	14.28 0.66 -0.13	11.97 0.52 -0.09	10.50 0.39 -1.26
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.25 0.13 -3.37	10.60 0.21 -0.38	10.19 0.23 0.00	9.50 0.20 0.00	6.59 0.15 0.00	5.80 0.14 0.00	6.67 0.16 -0.82	7.49 0.14 -2.39	11.66 0.36 -0.32	13.48 0.44 -0.71	18.17 0.57 -0.68	13.15 0.31 -3.99	19.34 0.42 -5.73	23.84 0.72 -0.04	18.52 0.50 -1.38	17.11 0.53 -0.41	14.94 0.49 -0.52	14.95 0.50 -0.99	20.74 0.56 -3.34	18.60 0.60 0.03	16.45 0.56 0.00	14.13 0.50 -0.14	11.88 0.42 -0.10	10.58 0.33 -1.40
GOUDEY___7 23579	8.25 0.13 -3.37	10.61 0.21 -0.38	10.20 0.24 0.00	9.51 0.20 0.00	6.59 0.15 0.00	5.80 0.15 0.00	6.67 0.16 -0.82	7.49 0.14 -2.39	11.67 0.37 -0.32	13.49 0.45 -0.71	18.19 0.58 -0.68	13.16 0.32 -3.99	19.35 0.43 -5.73	23.86 0.74 -0.04	18.54 0.52 -1.38	17.13 0.54 -0.41	14.95 0.50 -0.52	14.97 0.51 -0.99	20.75 0.62 -3.34	18.62 0.57 0.03	16.46 0.57 0.00	14.14 0.51 -0.14	11.88 0.43 -0.10	10.59 0.34 -1.40
GOUDEY___8 23580	8.25 0.13 -3.37	10.60 0.21 -0.38	10.19 0.23 0.00	9.50 0.20 0.00	6.59 0.15 0.00	5.80 0.14 0.00	6.67 0.16 -0.82	7.49 0.14 -2.39	11.66 0.36 -0.32	13.48 0.44 -0.71	18.17 0.57 -0.68	13.15 0.31 -3.99	19.34 0.42 -5.73	23.84 0.72 -0.04	18.52 0.50 -1.38	17.11 0.53 -0.41	14.94 0.49 -0.52	14.95 0.50 -0.99	20.74 0.56 -3.34	18.60 0.60 0.03	16.45 0.56 0.00	14.13 0.50 -0.14	11.88 0.42 -0.10	10.58 0.33 -1.40
GOWANUS_GT1_1 24077	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_2 24078	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_3 24079	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_4 24080	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_5 24084	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_6 24111	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_7 24112	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT1_8 24113	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23

GOWANUS_GT2_1 24114	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_2 24115	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_3 24116	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_4 24117	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_5 24118	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_6 24119	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_7 24120	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT2_8 24121	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_1 24122	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_2 24123	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_3 24124	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_4 24125	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_5 24126	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_6 24127	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT3_7 24128	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23

GOWANUS_GT3_8 24129	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_1 24130	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_2 24131	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_3 24132	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_4 24133	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_5 24134	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_6 24135	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_7 24136	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GOWANUS_GT4_8 24137	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GREENIDGE___3 23582	6.87 0.06 -2.05	10.28 0.03 -0.23	10.01 0.05 0.00	9.32 0.02 0.00	6.47 0.04 0.00	5.70 0.05 0.00	6.27 0.07 -0.50	6.48 0.06 -1.46	11.39 0.22 -0.20	13.10 0.29 -0.47	17.78 0.34 -0.52	11.64 0.21 -2.58	16.92 0.24 -3.49	23.46 0.35 -0.03	17.73 0.24 -0.84	16.69 0.27 -0.25	14.53 0.29 -0.32	14.39 0.32 -0.60	19.18 0.30 -2.03	18.42 0.34 -0.05	16.25 0.36 0.00	13.92 0.35 -0.09	11.70 0.28 -0.06	9.92 0.23 -0.85
GREENIDGE___4 23583	6.87 0.06 -2.05	10.28 0.03 -0.23	10.01 0.05 0.00	9.32 0.02 0.00	6.47 0.04 0.00	5.70 0.05 0.00	6.27 0.07 -0.50	6.48 0.06 -1.46	11.39 0.22 -0.20	13.10 0.29 -0.47	17.78 0.34 -0.52	11.64 0.21 -2.58	16.92 0.24 -3.49	23.46 0.35 -0.03	17.73 0.24 -0.84	16.69 0.27 -0.25	14.53 0.29 -0.32	14.39 0.32 -0.60	19.18 0.30 -2.03	18.42 0.34 -0.05	16.25 0.36 0.00	13.92 0.35 -0.09	11.70 0.28 -0.06	9.92 0.23 -0.85
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
GROVEVILLE___HYD 323602	15.65 0.41 -10.49	11.99 0.79 -1.19	10.75 0.79 0.00	10.02 0.72 0.00	6.94 0.50 0.00	6.12 0.46 0.00	8.73 0.48 -2.56	12.83 0.42 -7.45	12.99 1.00 -1.01	15.81 1.20 -2.28	20.89 1.69 -2.28	22.40 0.90 -12.65	32.40 1.36 -17.85	25.62 2.41 -0.13	22.71 1.77 -4.29	19.17 1.72 -1.29	17.04 1.48 -1.63	18.02 1.46 -3.09	29.15 1.91 -10.40	20.05 2.02 0.00	17.62 1.73 0.00	15.34 1.42 -0.44	12.79 1.13 -0.30	14.06 0.84 -4.37
HAMPSHIRE___PAPER_HYD 323593	4.50 -0.25 0.00	9.49 -0.52 0.00	9.41 -0.55 0.00	8.80 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.30 0.00	5.38 -0.31 0.00	4.70 -0.26 0.00	10.39 -0.59 0.00	10.85 -0.68 0.80	15.69 -0.89 0.35	7.81 -0.46 0.57	12.49 -0.70 0.00	21.87 -1.22 0.00	15.80 -0.85 0.00	15.37 -0.80 0.00	13.16 -0.77 0.00	12.67 -0.79 0.00	15.85 -0.99 0.00	16.96 -1.07 0.00	14.93 -0.96 0.00	12.64 -0.85 0.00	10.63 -0.73 0.00	8.25 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	4.62 0.13 0.26	10.21 0.23 0.03	10.18 0.22 0.00	9.49 0.19 0.00	6.56 0.13 0.00	5.78 0.12 0.00	5.76 0.14 0.06	4.91 0.13 0.19	11.29 0.34 0.03	12.76 0.48 0.06	17.74 0.87 0.06	8.97 0.43 0.32	13.21 0.46 0.45	23.92 0.84 0.00	17.11 0.57 0.11	16.65 0.52 0.03	14.44 0.56 0.04	14.19 0.80 0.08	17.64 1.06 0.26	19.12 1.09 0.00	16.73 0.83 0.00	14.04 0.57 0.01	11.70 0.34 0.01	8.91 0.18 0.11

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.63 0.35 -9.52	11.76 0.67 -1.08	10.63 0.67 0.00	9.91 0.61 0.00	6.86 0.42 0.00	6.05 0.39 0.00	8.42 0.40 -2.33	12.07 0.35 -6.76	12.74 0.85 -0.92	15.43 1.02 -2.07	20.44 1.45 -2.07	21.11 0.78 -11.48	30.57 1.18 -16.19	25.28 2.08 -0.12	22.08 1.54 -3.90	18.83 1.49 -1.17	16.69 1.28 -1.48	17.54 1.27 -2.80	27.96 1.68 -9.43	19.80 1.77 0.00	17.41 1.52 0.00	15.13 1.24 -0.40	12.63 0.99 -0.28	13.54 0.73 -3.97
HARZA MOOSE___RIVER 24016	4.73 -0.03 0.00	9.92 -0.09 0.00	9.86 -0.09 0.00	9.21 -0.09 0.00	6.37 -0.07 0.00	5.61 -0.05 0.00	5.65 -0.04 0.00	4.94 -0.02 0.00	10.96 -0.01 0.00	12.13 0.02 0.23	16.88 0.06 0.10	8.73 0.04 0.16	13.22 0.02 0.00	23.09 0.01 0.00	16.64 0.00 0.00	16.20 0.03 0.00	13.98 0.05 0.00	13.50 0.03 0.00	16.90 0.05 0.00	18.06 0.04 0.00	15.90 0.00 0.00	13.46 -0.03 0.00	11.31 -0.05 0.00	8.79 -0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.34 0.43 -10.15	11.99 0.83 -1.15	10.80 0.84 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.02 -0.98	15.75 1.22 -2.21	20.82 1.69 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.61 2.41 -0.12	22.61 1.81 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.93 1.48 -2.99	28.84 1.94 -10.06	20.09 2.06 0.00	17.67 1.77 0.00	15.37 1.46 -0.42	12.84 1.19 -0.29	13.96 0.89 -4.23
HEMPSTEAD____ 23647	15.39 0.48 -10.16	12.07 0.91 -1.15	10.87 0.91 0.00	10.10 0.80 0.00	6.98 0.54 0.00	6.18 0.52 0.00	8.73 0.56 -2.48	12.66 0.49 -7.21	13.10 1.14 -0.98	33.81 1.38 -20.09	38.96 1.89 -20.15	30.67 0.99 -20.83	33.31 1.48 -18.63	27.46 2.61 -1.78	24.99 1.96 -6.38	19.25 1.83 -1.25	17.05 1.54 -1.58	17.92 1.46 -2.99	28.89 1.98 -10.06	20.17 2.15 0.00	17.66 1.77 0.00	15.35 1.43 -0.42	12.83 1.17 -0.29	14.04 0.96 -4.23
HICKLING___1 23621	7.52 0.13 -2.64	10.47 0.16 -0.30	10.16 0.20 0.00	9.45 0.15 0.00	6.58 0.14 0.00	5.79 0.14 0.00	6.49 0.16 -0.64	6.97 0.13 -1.87	11.62 0.39 -0.25	13.46 0.49 -0.63	18.24 0.61 -0.71	12.58 0.35 -3.38	18.12 0.44 -4.48	23.85 0.73 -0.03	18.22 0.49 -1.08	17.06 0.57 -0.32	14.87 0.53 -0.41	14.78 0.54 -0.78	19.99 0.54 -2.61	18.74 0.62 -0.09	16.52 0.62 -0.01	14.20 0.60 -0.11	11.94 0.51 -0.08	10.34 0.40 -1.10
HICKLING___2 23622	7.52 0.13 -2.64	10.47 0.16 -0.30	10.16 0.20 0.00	9.45 0.15 0.00	6.58 0.14 0.00	5.79 0.14 0.00	6.49 0.16 -0.64	6.97 0.13 -1.87	11.62 0.39 -0.25	13.46 0.49 -0.63	18.24 0.61 -0.71	12.58 0.35 -3.38	18.12 0.44 -4.48	23.85 0.73 -0.03	18.22 0.49 -1.08	17.06 0.57 -0.32	14.87 0.53 -0.41	14.78 0.54 -0.78	19.99 0.54 -2.61	18.74 0.62 -0.09	16.52 0.62 -0.01	14.20 0.60 -0.11	11.94 0.51 -0.08	10.34 0.40 -1.10
HIGH FALLS___HY 23754	15.47 0.36 -10.36	11.88 0.69 -1.17	10.65 0.69 0.00	9.93 0.63 0.00	6.88 0.44 0.00	6.06 0.40 0.00	8.64 0.42 -2.53	12.69 0.37 -7.35	12.87 0.90 -1.00	15.67 1.08 -2.25	20.71 1.54 -2.25	22.17 0.83 -12.49	32.07 1.25 -17.62	25.39 2.18 -0.13	22.49 1.60 -4.24	18.99 1.55 -1.27	16.87 1.33 -1.61	17.85 1.33 -3.05	28.85 1.74 -10.27	19.86 1.83 0.00	17.46 1.57 0.00	15.20 1.27 -0.43	12.68 1.02 -0.30	13.91 0.75 -4.32
HILLBURN___GT 23639	14.76 0.35 -9.65	11.77 0.67 -1.09	10.63 0.67 0.00	9.91 0.61 0.00	6.86 0.42 0.00	6.05 0.39 0.00	8.45 0.40 -2.36	12.17 0.35 -6.85	12.75 0.85 -0.93	15.44 1.01 -2.10	20.45 1.43 -2.10	21.26 0.77 -11.64	30.78 1.18 -16.41	25.26 2.06 -0.12	22.14 1.54 -3.95	18.83 1.48 -1.18	16.69 1.26 -1.50	17.57 1.26 -2.84	28.08 1.67 -9.56	19.80 1.77 0.00	17.41 1.51 0.00	15.13 1.23 -0.40	12.63 1.00 -0.28	13.60 0.74 -4.02
HISHELDN_WT_PWR 323625	6.44 -0.15 -1.84	9.75 -0.47 -0.21	9.50 -0.45 0.00	8.81 -0.49 0.00	6.15 -0.28 0.00	5.42 -0.23 0.00	5.94 -0.20 -0.45	6.05 -0.22 -1.31	10.77 -0.39 -0.18	12.36 -0.39 -0.41	16.72 -0.63 -0.43	10.88 -0.24 -2.27	15.82 -0.51 -3.14	22.08 -1.02 -0.02	16.68 -0.72 -0.76	15.75 -0.65 -0.22	13.73 -0.48 -0.29	13.58 -0.43 -0.54	17.89 -0.78 -1.83	17.28 -0.77 -0.02	15.40 -0.49 0.00	13.29 -0.27 -0.08	11.19 -0.22 -0.05	9.50 -0.12 -0.77
HOLTSVILLE_IC_1 23690	15.42 0.51 -10.16	12.11 0.95 -1.15	10.92 0.97 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.55 0.00	8.79 0.61 -2.48	12.72 0.55 -7.21	13.21 1.25 -0.98	33.92 1.49 -20.09	38.98 1.95 -20.10	30.60 1.04 -20.70	33.33 1.54 -18.59	27.58 2.73 -1.78	25.05 2.02 -6.38	19.29 1.88 -1.25	17.08 1.57 -1.58	17.93 1.48 -2.99	28.98 2.08 -10.06	20.24 2.21 0.00	17.65 1.76 0.00	15.32 1.41 -0.42	12.85 1.20 -0.29	14.11 1.04 -4.23
HOLTSVILLE_IC_10 23699	15.43 0.52 -10.16	12.15 0.98 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.03 -20.11	30.65 1.09 -20.70	33.40 1.61 -18.59	27.70 2.85 -1.78	25.14 2.11 -6.38	19.38 1.97 -1.25	17.15 1.65 -1.58	18.01 1.55 -2.99	29.09 2.18 -10.06	20.34 2.31 0.00	17.74 1.84 0.00	15.39 1.48 -0.42	12.90 1.25 -0.29	14.15 1.08 -4.23
HOLTSVILLE_IC_2 23691	15.42 0.51 -10.16	12.11 0.95 -1.15	10.92 0.97 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.55 0.00	8.79 0.61 -2.48	12.72 0.55 -7.21	13.21 1.25 -0.98	33.92 1.49 -20.09	38.98 1.95 -20.10	30.60 1.04 -20.70	33.33 1.54 -18.59	27.58 2.73 -1.78	25.05 2.02 -6.38	19.29 1.88 -1.25	17.08 1.57 -1.58	17.93 1.48 -2.99	28.98 2.08 -10.06	20.24 2.21 0.00	17.65 1.76 0.00	15.32 1.41 -0.42	12.85 1.20 -0.29	14.11 1.04 -4.23
HOLTSVILLE_IC_3 23692	15.42 0.51 -10.16	12.11 0.95 -1.15	10.92 0.97 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.55 0.00	8.79 0.61 -2.48	12.72 0.55 -7.21	13.21 1.25 -0.98	33.92 1.49 -20.09	38.98 1.95 -20.10	30.60 1.04 -20.70	33.33 1.54 -18.59	27.58 2.73 -1.78	25.05 2.02 -6.38	19.29 1.88 -1.25	17.08 1.57 -1.58	17.93 1.48 -2.99	28.98 2.08 -10.06	20.24 2.21 0.00	17.65 1.76 0.00	15.32 1.41 -0.42	12.85 1.20 -0.29	14.11 1.04 -4.23
HOLTSVILLE_IC_4 23693	15.42 0.51 -10.16	12.11 0.95 -1.15	10.92 0.97 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.55 0.00	8.79 0.61 -2.48	12.72 0.55 -7.21	13.21 1.25 -0.98	33.92 1.49 -20.09	38.98 1.95 -20.10	30.60 1.04 -20.70	33.33 1.54 -18.59	27.58 2.73 -1.78	25.05 2.02 -6.38	19.29 1.88 -1.25	17.08 1.57 -1.58	17.93 1.48 -2.99	28.98 2.08 -10.06	20.24 2.21 0.00	17.65 1.76 0.00	15.32 1.41 -0.42	12.85 1.20 -0.29	14.11 1.04 -4.23
HOLTSVILLE_IC_5 23694	15.42 0.51 -10.16	12.11 0.95 -1.15	10.92 0.97 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.55 0.00	8.79 0.61 -2.48	12.72 0.55 -7.21	13.21 1.25 -0.98	33.92 1.49 -20.09	38.98 1.95 -20.10	30.60 1.04 -20.70	33.33 1.54 -18.59	27.58 2.73 -1.78	25.05 2.02 -6.38	19.29 1.88 -1.25	17.08 1.57 -1.58	17.93 1.48 -2.99	28.98 2.08 -10.06	20.24 2.21 0.00	17.65 1.76 0.00	15.32 1.41 -0.42	12.85 1.20 -0.29	14.11 1.04 -4.23

HOLTSVILLE_IC_6 23695	15.43 0.52 -10.16	12.15 0.98 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.03 -20.11	30.65 1.09 -20.70	33.40 1.61 -18.59	27.70 2.85 -1.78	25.14 2.11 -6.38	19.38 1.97 -1.25	17.15 1.65 -1.58	18.01 1.55 -2.99	29.09 2.18 -10.06	20.34 2.31 0.00	17.74 1.84 0.00	15.39 1.48 -0.42	12.90 1.25 -0.29	14.15 1.08 -4.23
HOLTSVILLE_IC_7 23696	15.43 0.52 -10.16	12.15 0.98 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.03 -20.11	30.65 1.09 -20.70	33.40 1.61 -18.59	27.70 2.85 -1.78	25.14 2.11 -6.38	19.38 1.97 -1.25	17.15 1.65 -1.58	18.01 1.55 -2.99	29.09 2.18 -10.06	20.34 2.31 0.00	17.74 1.84 0.00	15.39 1.48 -0.42	12.90 1.25 -0.29	14.15 1.08 -4.23
HOLTSVILLE_IC_8 23697	15.43 0.52 -10.16	12.15 0.98 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.03 -20.11	30.65 1.09 -20.70	33.40 1.61 -18.59	27.70 2.85 -1.78	25.14 2.11 -6.38	19.38 1.97 -1.25	17.15 1.65 -1.58	18.01 1.55 -2.99	29.09 2.18 -10.06	20.34 2.31 0.00	17.74 1.84 0.00	15.39 1.48 -0.42	12.90 1.25 -0.29	14.15 1.08 -4.23
HOLTSVILLE_IC_9 23698	15.43 0.52 -10.16	12.15 0.98 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.03 -20.11	30.65 1.09 -20.70	33.40 1.61 -18.59	27.70 2.85 -1.78	25.14 2.11 -6.38	19.38 1.97 -1.25	17.15 1.65 -1.58	18.01 1.55 -2.99	29.09 2.18 -10.06	20.34 2.31 0.00	17.74 1.84 0.00	15.39 1.48 -0.42	12.90 1.25 -0.29	14.15 1.08 -4.23
HOWARD_WT_PWR 323690	6.88 -0.04 -2.17	10.02 -0.23 -0.24	9.75 -0.21 0.00	9.05 -0.24 0.00	6.31 -0.13 0.00	5.56 -0.09 0.00	6.17 -0.05 -0.53	6.44 -0.07 -1.54	11.17 -0.02 -0.21	12.87 0.03 -0.50	17.44 -0.02 -0.54	11.67 0.10 -2.72	16.94 0.05 -3.69	23.01 -0.10 -0.03	17.40 -0.13 -0.89	16.40 -0.04 -0.27	14.28 0.02 -0.34	14.14 0.04 -0.64	18.91 -0.09 -2.15	18.08 0.01 -0.04	16.01 0.11 0.00	13.83 0.25 -0.09	11.64 0.22 -0.06	9.89 0.14 -0.90
HQ_GEN_CEDARS 23644	4.58 -0.18 0.00	9.69 -0.33 0.00	9.62 -0.34 0.00	9.00 -0.30 0.00	6.23 -0.20 0.00	5.47 -0.18 0.00	5.49 -0.20 0.00	4.78 -0.18 0.00	10.50 -0.48 0.00	11.35 -0.62 0.36	15.97 -0.79 0.16	8.17 -0.42 0.26	12.62 -0.58 0.00	22.12 -0.96 0.00	15.95 -0.70 0.00	15.51 -0.66 0.00	13.19 -0.74 0.00	12.64 -0.83 0.00	15.75 -1.09 0.00	16.90 -1.13 0.00	14.89 -1.00 0.00	12.64 -0.85 0.00	10.66 -0.70 0.00	8.27 -0.57 0.00
HQ_GEN_CEDARS_PROXY 323590	4.58 -0.18 0.00	9.69 -0.33 0.00	9.62 -0.34 0.00	9.00 -0.30 0.00	6.23 -0.20 0.00	5.47 -0.18 0.00	5.49 -0.20 0.00	4.78 -0.18 0.00	10.50 -0.48 0.00	11.35 -0.62 0.36	15.97 -0.79 0.16	8.17 -0.42 0.26	12.62 -0.58 0.00	22.12 -0.96 0.00	15.95 -0.70 0.00	15.51 -0.66 0.00	13.19 -0.74 0.00	12.64 -0.83 0.00	15.75 -1.09 0.00	16.90 -1.13 0.00	14.89 -1.00 0.00	12.64 -0.85 0.00	10.66 -0.70 0.00	8.27 -0.57 0.00
HQ_GEN_IMPORT 323601	4.63 -0.12 0.00	9.81 -0.20 0.00	9.75 -0.21 0.00	9.12 -0.18 0.00	6.31 -0.12 0.00	5.54 -0.11 0.00	5.56 -0.13 0.00	4.85 -0.12 0.00	10.68 -0.29 0.00	11.95 -0.38 0.00	16.40 -0.52 0.00	8.37 -0.29 0.19	12.80 -0.39 0.00	22.42 -0.66 0.00	16.17 -0.48 0.00	15.70 -0.47 0.00	13.47 -0.46 0.00	13.02 -0.44 0.00	16.29 -0.56 0.00	17.47 -0.56 0.00	15.40 -0.50 0.00	13.05 -0.43 0.00	10.99 -0.37 0.00	2.76 -0.28 5.80
HQ_GEN_WHEEL 23651	4.63 -0.12 0.00	9.81 -0.20 0.00	9.75 -0.21 0.00	9.12 -0.18 0.00	6.31 -0.12 0.00	5.54 -0.11 0.00	5.56 -0.13 0.00	4.85 -0.12 0.00	10.68 -0.29 0.00	11.95 -0.38 0.00	16.40 -0.52 0.00	8.37 -0.29 0.19	12.80 -0.39 0.00	22.42 -0.66 0.00	16.17 -0.48 0.00	15.70 -0.47 0.00	13.47 -0.46 0.00	13.02 -0.44 0.00	16.29 -0.56 0.00	17.47 -0.56 0.00	15.40 -0.50 0.00	13.05 -0.43 0.00	10.99 -0.37 0.00	2.76 -0.28 5.80
HUDSON_AVE_GT_3 23810	15.35 0.44 -10.15	12.01 0.85 -1.15	10.82 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	13.00 1.04 -0.98	15.77 1.24 -2.21	20.86 1.73 -2.21	22.01 0.91 -12.24	31.86 1.39 -17.27	25.66 2.46 -0.12	22.64 1.84 -4.15	19.19 1.78 -1.25	17.03 1.52 -1.58	17.96 1.50 -2.99	28.87 1.97 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.86 1.21 -0.29	13.99 0.91 -4.23
HUDSON_AVE_GT_4 23540	15.35 0.44 -10.15	12.01 0.85 -1.15	10.82 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	13.00 1.04 -0.98	15.77 1.24 -2.21	20.86 1.73 -2.21	22.01 0.91 -12.24	31.86 1.39 -17.27	25.66 2.46 -0.12	22.64 1.84 -4.15	19.19 1.78 -1.25	17.03 1.52 -1.58	17.96 1.50 -2.99	28.87 1.97 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.86 1.21 -0.29	13.99 0.91 -4.23
HUDSON_AVE_GT_5 23657	15.35 0.44 -10.15	12.01 0.85 -1.15	10.82 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	13.00 1.04 -0.98	15.77 1.24 -2.21	20.86 1.73 -2.21	22.01 0.91 -12.24	31.86 1.39 -17.27	25.66 2.46 -0.12	22.64 1.84 -4.15	19.19 1.78 -1.25	17.03 1.52 -1.58	17.96 1.50 -2.99	28.87 1.97 -10.06	20.13 2.10 0.00	17.70 1.81 0.00	15.39 1.48 -0.42	12.86 1.21 -0.29	13.99 0.91 -4.23
HUDSON_AVE_10 24168	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.62 2.41 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.49 -1.58	17.93 1.47 -2.99	28.83 1.93 -10.06	20.08 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.84 1.18 -0.29	13.96 0.89 -4.23
HUNTER_MOUNT___DRP 323613	16.52 0.39 -11.37	12.09 0.79 -1.29	10.74 0.79 0.00	10.02 0.72 0.00	6.94 0.51 0.00	6.12 0.46 0.00	8.95 0.48 -2.78	13.46 0.43 -8.07	13.07 0.99 -1.10	16.01 1.21 -2.47	21.11 1.71 -2.47	23.47 0.91 -13.71	33.87 1.33 -19.34	25.59 2.37 -0.14	23.02 1.72 -4.65	19.23 1.68 -1.39	17.15 1.46 -1.77	18.22 1.40 -3.35	29.93 1.82 -11.27	19.90 1.88 0.00	17.50 1.61 0.00	15.31 1.35 -0.48	12.74 1.05 -0.33	14.34 0.76 -4.74
HUNTINGTON_RES_REC 323705	15.41 0.50 -10.16	12.09 0.93 -1.15	10.89 0.94 0.00	10.10 0.80 0.00	6.98 0.54 0.00	6.18 0.53 0.00	8.76 0.58 -2.48	12.69 0.52 -7.21	13.16 1.20 -0.98	33.87 1.45 -20.09	38.94 1.91 -20.11	30.57 1.02 -20.70	33.29 1.50 -18.59	27.54 2.69 -1.78	25.03 2.01 -6.38	19.28 1.87 -1.25	17.05 1.55 -1.58	17.89 1.44 -2.99	28.92 2.02 -10.06	20.19 2.16 0.00	17.61 1.72 0.00	15.30 1.39 -0.42	12.83 1.18 -0.29	14.09 1.01 -4.23

HUNTLEY___63 23557	6.24 -0.12 -1.61	9.79 -0.41 -0.18	9.56 -0.39 0.00	8.87 -0.42 0.00	6.20 -0.23 0.00	5.46 -0.19 0.00	5.93 -0.15 -0.39	5.91 -0.19 -1.14	10.77 -0.36 -0.16	12.32 -0.37 -0.35	16.67 -0.60 -0.35	10.51 -0.28 -1.94	15.36 -0.57 -2.74	22.05 -1.05 -0.02	16.61 -0.70 -0.66	15.74 -0.63 -0.20	13.73 -0.45 -0.25	13.56 -0.38 -0.47	17.67 -0.76 -1.59	17.26 -0.77 0.00	15.40 -0.49 0.00	13.25 -0.31 -0.07	11.14 -0.26 -0.05	9.36 -0.15 -0.67
HUNTLEY___64 23558	6.24 -0.12 -1.61	9.79 -0.41 -0.18	9.56 -0.39 0.00	8.87 -0.42 0.00	6.20 -0.23 0.00	5.46 -0.19 0.00	5.93 -0.15 -0.39	5.91 -0.19 -1.14	10.77 -0.36 -0.16	12.32 -0.37 -0.35	16.67 -0.60 -0.35	10.51 -0.28 -1.94	15.36 -0.57 -2.74	22.05 -1.05 -0.02	16.61 -0.70 -0.66	15.74 -0.63 -0.20	13.73 -0.45 -0.25	13.56 -0.38 -0.47	17.67 -0.76 -1.59	17.26 -0.77 0.00	15.40 -0.49 0.00	13.25 -0.31 -0.07	11.14 -0.26 -0.05	9.36 -0.15 -0.67
HUNTLEY___65 23559	6.24 -0.12 -1.61	9.79 -0.41 -0.18	9.56 -0.39 0.00	8.87 -0.42 0.00	6.20 -0.23 0.00	5.46 -0.19 0.00	5.93 -0.15 -0.39	5.91 -0.19 -1.14	10.77 -0.36 -0.16	12.32 -0.37 -0.35	16.67 -0.60 -0.35	10.51 -0.28 -1.94	15.36 -0.57 -2.74	22.05 -1.05 -0.02	16.61 -0.70 -0.66	15.74 -0.63 -0.20	13.73 -0.45 -0.25	13.56 -0.38 -0.47	17.67 -0.76 -1.59	17.26 -0.77 0.00	15.40 -0.49 0.00	13.25 -0.31 -0.07	11.14 -0.26 -0.05	9.36 -0.15 -0.67
HUNTLEY___66 23560	6.24 -0.12 -1.61	9.79 -0.41 -0.18	9.56 -0.39 0.00	8.87 -0.42 0.00	6.20 -0.23 0.00	5.46 -0.19 0.00	5.93 -0.15 -0.39	5.91 -0.19 -1.14	10.77 -0.36 -0.16	12.32 -0.37 -0.35	16.67 -0.60 -0.35	10.51 -0.28 -1.94	15.36 -0.57 -2.74	22.05 -1.05 -0.02	16.61 -0.70 -0.66	15.74 -0.63 -0.20	13.73 -0.45 -0.25	13.56 -0.38 -0.47	17.67 -0.76 -1.59	17.26 -0.77 0.00	15.40 -0.49 0.00	13.25 -0.31 -0.07	11.14 -0.26 -0.05	9.36 -0.15 -0.67
HUNTLEY___67 23561	6.26 -0.13 -1.64	9.74 -0.45 -0.19	9.51 -0.44 0.00	8.84 -0.46 0.00	6.17 -0.27 0.00	5.43 -0.22 0.00	5.91 -0.18 -0.40	5.91 -0.22 -1.16	10.73 -0.41 -0.16	12.27 -0.42 -0.36	16.61 -0.67 -0.36	10.53 -0.29 -1.98	15.39 -0.59 -2.79	21.99 -1.11 -0.02	16.58 -0.74 -0.67	15.68 -0.69 -0.20	13.67 -0.51 -0.26	13.50 -0.44 -0.48	17.63 -0.84 -1.63	17.18 -0.85 0.00	15.33 -0.56 0.00	13.20 -0.36 -0.07	11.11 -0.30 -0.05	9.35 -0.18 -0.68
HUNTLEY___68 23562	6.26 -0.13 -1.64	9.74 -0.45 -0.19	9.51 -0.44 0.00	8.84 -0.46 0.00	6.17 -0.27 0.00	5.43 -0.22 0.00	5.91 -0.18 -0.40	5.91 -0.22 -1.16	10.73 -0.41 -0.16	12.27 -0.42 -0.36	16.61 -0.67 -0.36	10.53 -0.29 -1.98	15.39 -0.59 -2.79	21.99 -1.11 -0.02	16.58 -0.74 -0.67	15.68 -0.69 -0.20	13.67 -0.51 -0.26	13.50 -0.44 -0.48	17.63 -0.84 -1.63	17.18 -0.85 0.00	15.33 -0.56 0.00	13.20 -0.36 -0.07	11.11 -0.30 -0.05	9.35 -0.18 -0.68
HYLAND___LFGE 323620	6.62 0.08 -1.79	10.24 0.02 -0.20	9.98 0.02 0.00	9.27 -0.03 0.00	6.46 0.02 0.00	5.69 0.03 0.00	6.21 0.08 -0.44	6.29 0.06 -1.27	11.40 0.25 -0.17	13.10 0.35 -0.41	17.79 0.43 -0.44	11.38 0.31 -2.22	16.59 0.36 -3.04	23.62 0.52 -0.02	17.71 0.33 -0.73	16.76 0.37 -0.22	14.60 0.40 -0.28	14.45 0.46 -0.53	19.05 0.44 -1.77	18.55 0.49 -0.03	16.43 0.53 0.00	14.06 0.50 -0.08	11.79 0.38 -0.05	9.87 0.28 -0.74
INDECK___CORINTH 23802	19.42 0.31 -14.36	12.28 0.64 -1.63	10.58 0.62 0.00	9.88 0.58 0.00	6.86 0.42 0.00	6.04 0.38 0.00	9.58 0.39 -3.51	15.51 0.36 -10.19	13.32 0.95 -1.39	16.67 1.22 -3.12	21.64 1.59 -3.12	26.95 0.79 -17.31	38.76 1.15 -24.41	25.29 2.03 -0.18	23.94 1.42 -5.87	19.32 1.40 -1.76	17.39 1.23 -2.23	18.92 1.22 -4.23	32.88 1.82 -14.22	19.90 1.88 0.00	17.61 1.72 0.00	15.49 1.40 -0.60	12.93 1.15 -0.42	15.63 0.80 -5.98
INDECK___ILION 23567	4.60 0.11 0.26	10.20 0.21 0.03	10.18 0.22 0.00	9.49 0.19 0.00	6.57 0.13 0.00	5.78 0.12 0.00	5.76 0.13 0.06	4.89 0.12 0.19	11.26 0.31 0.03	12.67 0.40 0.06	17.48 0.61 0.06	8.85 0.31 0.32	13.15 0.40 0.45	23.80 0.72 0.00	17.04 0.50 0.11	16.59 0.46 0.03	14.33 0.45 0.04	13.88 0.49 0.08	17.23 0.65 0.26	18.70 0.67 0.00	16.44 0.55 0.00	13.90 0.42 0.01	11.65 0.30 0.01	8.93 0.19 0.11
INDECK___OLEAN 23982	6.85 0.18 -1.92	10.45 0.23 -0.22	10.27 0.31 0.00	9.55 0.25 0.00	6.67 0.23 0.00	5.88 0.22 0.00	6.42 0.25 -0.47	6.53 0.20 -1.37	11.73 0.57 -0.18	13.44 0.69 -0.42	18.10 0.76 -0.42	11.58 0.42 -2.31	16.91 0.46 -3.26	23.93 0.82 -0.02	17.99 0.56 -0.78	17.13 0.73 -0.23	14.89 0.67 -0.30	14.71 0.68 -0.56	19.30 0.56 -1.90	18.71 0.68 0.00	16.65 0.76 0.00	14.35 0.78 -0.08	12.12 0.70 -0.06	10.23 0.59 -0.80
INDECK___OSWEGO 23783	5.45 -0.08 -0.78	9.89 -0.21 -0.09	9.74 -0.21 0.00	9.09 -0.21 0.00	6.29 -0.15 0.00	5.52 -0.13 0.00	5.76 -0.12 -0.19	5.41 -0.11 -0.56	10.83 -0.22 -0.07	12.27 -0.23 -0.17	16.75 -0.34 -0.17	9.65 -0.15 -0.94	14.26 -0.27 -1.33	22.57 -0.52 -0.01	16.57 -0.40 -0.32	15.87 -0.40 -0.10	13.74 -0.31 -0.12	13.40 -0.29 -0.23	17.22 -0.40 -0.78	17.58 -0.45 0.00	15.51 -0.38 0.00	13.23 -0.29 -0.03	11.18 -0.20 -0.02	9.04 -0.13 -0.33
INDECK___YERKES 23781	6.25 -0.11 -1.61	9.80 -0.40 -0.18	9.57 -0.39 0.00	8.88 -0.41 0.00	6.21 -0.23 0.00	5.47 -0.19 0.00	5.94 -0.14 -0.39	5.92 -0.19 -1.14	10.77 -0.36 -0.16	12.33 -0.35 -0.35	16.69 -0.58 -0.35	10.52 -0.27 -1.94	15.37 -0.56 -2.74	22.07 -1.03 -0.02	16.63 -0.68 -0.66	15.75 -0.62 -0.20	13.74 -0.43 -0.25	13.58 -0.36 -0.47	17.69 -0.75 -1.59	17.28 -0.75 0.00	15.42 -0.48 0.00	13.26 -0.29 -0.07	11.15 -0.25 -0.05	9.37 -0.15 -0.67
INDIAN POINT_GT_1 24139	15.16 0.36 -10.05	11.82 0.67 -1.14	10.64 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.36 -7.14	12.80 0.85 -0.97	15.54 1.02 -2.19	20.55 1.44 -2.19	21.74 0.77 -12.12	31.46 1.17 -17.09	25.26 2.06 -0.12	22.30 1.54 -4.11	18.89 1.49 -1.23	16.76 1.27 -1.56	17.68 1.26 -2.96	28.47 1.67 -9.96	19.79 1.76 0.00	17.41 1.51 0.00	15.14 1.23 -0.42	12.64 0.99 -0.29	13.77 0.74 -4.19
INDIAN POINT_GT_2 23659	15.16 0.36 -10.05	11.82 0.67 -1.14	10.64 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.36 -7.14	12.80 0.85 -0.97	15.54 1.02 -2.19	20.55 1.44 -2.19	21.74 0.77 -12.12	31.46 1.17 -17.09	25.26 2.06 -0.12	22.30 1.54 -4.11	18.89 1.49 -1.23	16.76 1.27 -1.56	17.68 1.26 -2.96	28.47 1.67 -9.96	19.79 1.76 0.00	17.41 1.51 0.00	15.14 1.23 -0.42	12.64 0.99 -0.29	13.77 0.74 -4.19
INDIAN POINT_GT_3 24019	15.16 0.36 -10.05	11.82 0.67 -1.14	10.64 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.36 -7.14	12.80 0.85 -0.97	15.54 1.02 -2.19	20.55 1.44 -2.19	21.74 0.77 -12.12	31.46 1.17 -17.09	25.26 2.06 -0.12	22.30 1.54 -4.11	18.89 1.49 -1.23	16.76 1.27 -1.56	17.68 1.26 -2.96	28.47 1.67 -9.96	19.79 1.76 0.00	17.41 1.51 0.00	15.14 1.23 -0.42	12.64 0.99 -0.29	13.77 0.74 -4.19

INDIAN POINT___2 23530	15.00 0.34 -9.91	11.77 0.64 -1.12	10.60 0.64 0.00	9.89 0.58 0.00	6.84 0.40 0.00	6.03 0.37 0.00	8.50 0.39 -2.42	12.34 0.34 -7.04	12.74 0.81 -0.96	15.46 0.97 -2.15	20.45 1.38 -2.16	21.54 0.74 -11.95	31.18 1.12 -16.86	25.18 1.97 -0.12	22.18 1.48 -4.06	18.81 1.43 -1.22	16.69 1.22 -1.54	17.59 1.21 -2.92	28.26 1.60 -9.82	19.73 1.70 0.00	17.35 1.45 0.00	15.08 1.18 -0.42	12.60 0.95 -0.29	13.68 0.71 -4.13
INDIAN POINT___3 23531	15.15 0.34 -10.06	11.79 0.64 -1.14	10.60 0.64 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.03 0.38 0.00	8.53 0.39 -2.46	12.44 0.34 -7.14	12.76 0.81 -0.97	15.50 0.98 -2.19	20.49 1.38 -2.19	21.72 0.74 -12.13	31.42 1.12 -17.10	25.18 1.98 -0.12	22.24 1.48 -4.12	18.83 1.43 -1.23	16.71 1.22 -1.57	17.64 1.21 -2.96	28.41 1.60 -9.96	19.73 1.70 0.00	17.35 1.45 0.00	15.10 1.19 -0.42	12.60 0.95 -0.29	13.74 0.71 -4.19
IP CORINTH___1 23988	19.42 0.31 -14.36	12.28 0.64 -1.63	10.58 0.62 0.00	9.88 0.58 0.00	6.86 0.42 0.00	6.04 0.38 0.00	9.58 0.39 -3.51	15.51 0.36 -10.19	13.32 0.95 -1.39	16.67 1.22 -3.12	21.64 1.59 -3.12	26.95 0.79 -17.31	38.76 1.15 -24.41	25.29 2.03 -0.18	23.94 1.42 -5.87	19.32 1.40 -1.76	17.39 1.23 -2.23	18.92 1.22 -4.23	32.88 1.82 -14.22	19.90 1.88 0.00	17.61 1.72 0.00	15.49 1.40 -0.60	12.93 1.15 -0.42	15.63 0.80 -5.98
IP___TICONDEROGA 23804	19.47 0.39 -14.33	12.43 0.80 -1.62	10.72 0.76 0.00	10.04 0.74 0.00	7.02 0.58 0.00	6.18 0.53 0.00	9.69 0.49 -3.50	15.62 0.48 -10.17	13.67 1.32 -1.38	17.10 1.66 -3.11	21.76 1.72 -3.12	27.03 0.89 -17.28	38.84 1.27 -24.37	25.56 2.30 -0.17	24.10 1.59 -5.86	19.46 1.54 -1.76	17.44 1.28 -2.23	19.06 1.37 -4.22	32.91 1.87 -14.20	20.02 1.99 0.00	17.77 1.88 0.00	15.55 1.46 -0.60	12.91 1.14 -0.42	15.55 0.74 -5.97
ISLIP_RES_REC 323679	15.44 0.53 -10.16	12.16 1.00 -1.15	11.00 1.04 0.00	10.19 0.89 0.00	7.04 0.60 0.00	6.25 0.59 0.00	8.84 0.67 -2.48	12.77 0.60 -7.21	13.32 1.37 -0.98	34.05 1.63 -20.09	39.16 2.13 -20.11	30.70 1.14 -20.71	33.48 1.70 -18.59	27.86 3.00 -1.78	25.25 2.22 -6.38	19.49 2.07 -1.25	17.24 1.73 -1.58	18.09 1.64 -2.99	29.20 2.29 -10.06	20.47 2.44 0.00	17.84 1.95 0.00	15.47 1.56 -0.42	12.97 1.31 -0.29	14.20 1.13 -4.23
JARVIS____ 23743	4.52 0.03 0.26	10.03 0.05 0.03	10.01 0.05 0.00	9.34 0.04 0.00	6.46 0.03 0.00	5.68 0.03 0.00	5.66 0.03 0.06	4.81 0.03 0.19	11.03 0.08 0.03	12.38 0.11 0.06	17.01 0.15 0.06	8.61 0.08 0.32	12.86 0.11 0.45	23.26 0.18 0.00	16.67 0.13 0.11	16.27 0.13 0.03	14.02 0.14 0.04	13.51 0.13 0.08	16.75 0.17 0.26	18.20 0.17 0.00	16.04 0.14 0.00	13.60 0.12 0.01	11.44 0.09 0.01	8.81 0.07 0.11
JENNISON___1 23625	8.58 0.21 -3.62	10.80 0.38 -0.41	10.36 0.40 0.00	9.66 0.36 0.00	6.70 0.26 0.00	5.90 0.24 0.00	6.84 0.27 -0.88	7.77 0.24 -2.57	11.95 0.62 -0.35	13.89 0.77 -0.79	18.76 1.06 -0.79	13.81 0.60 -4.36	20.21 0.86 -6.15	24.61 1.49 -0.04	19.19 1.07 -1.48	17.67 1.06 -0.44	15.49 1.00 -0.56	15.56 1.03 -1.07	21.69 1.26 -3.59	19.34 1.31 0.00	17.01 1.11 0.00	14.55 0.91 -0.15	12.17 0.71 -0.10	10.87 0.52 -1.51
JENNISON___2 23626	8.58 0.21 -3.62	10.80 0.38 -0.41	10.36 0.40 0.00	9.66 0.36 0.00	6.70 0.26 0.00	5.90 0.24 0.00	6.84 0.27 -0.88	7.77 0.24 -2.57	11.95 0.62 -0.35	13.89 0.77 -0.79	18.76 1.06 -0.79	13.81 0.60 -4.36	20.21 0.86 -6.15	24.61 1.49 -0.04	19.19 1.07 -1.48	17.67 1.06 -0.44	15.49 1.00 -0.56	15.56 1.03 -1.07	21.69 1.26 -3.59	19.34 1.31 0.00	17.01 1.11 0.00	14.55 0.91 -0.15	12.17 0.71 -0.10	10.87 0.52 -1.51
JERICHO_RISE_WT_PWR 323719	4.59 -0.16 0.00	9.62 -0.39 0.00	9.56 -0.40 0.00	8.93 -0.37 0.00	6.20 -0.23 0.00	5.43 -0.23 0.00	5.41 -0.28 0.00	4.67 -0.30 0.00	10.30 -0.67 0.00	4.78 -1.00 6.55	12.66 -1.43 2.84	3.39 -0.77 4.70	12.26 -0.94 0.00	21.78 -1.30 0.00	15.79 -0.86 0.00	15.27 -0.90 0.00	12.82 -1.11 0.00	12.54 -0.93 0.00	15.79 -1.05 0.00	17.09 -0.94 0.00	15.16 -0.74 0.00	12.80 -0.69 0.00	10.72 -0.64 0.00	8.36 -0.49 0.00
KCE_NY_1 323755	19.39 0.35 -14.28	12.36 0.73 -1.62	10.68 0.72 0.00	9.96 0.67 0.00	6.91 0.47 0.00	6.08 0.43 0.00	9.62 0.44 -3.49	15.49 0.39 -10.14	13.32 0.96 -1.38	16.60 1.17 -3.10	21.61 1.58 -3.11	26.89 0.81 -17.22	38.68 1.19 -24.29	25.35 2.09 -0.17	24.01 1.51 -5.84	19.41 1.49 -1.75	17.47 1.32 -2.22	18.95 1.28 -4.21	32.73 1.74 -14.15	19.82 1.79 0.00	17.49 1.60 0.00	15.42 1.33 -0.60	12.84 1.06 -0.41	15.55 0.76 -5.95
KEDC PORT_JEFF_GT2 24210	15.43 0.53 -10.16	12.15 0.99 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.04 -20.10	30.64 1.09 -20.70	33.40 1.62 -18.59	27.72 2.87 -1.78	25.15 2.12 -6.38	19.39 1.98 -1.25	17.16 1.65 -1.58	18.01 1.56 -2.99	29.10 2.19 -10.06	20.35 2.32 0.00	17.75 1.85 0.00	15.40 1.49 -0.42	12.91 1.26 -0.29	14.15 1.08 -4.23
KEDC PORT_JEFF_GT3 24211	15.43 0.53 -10.16	12.15 0.99 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.04 -20.10	30.64 1.09 -20.70	33.40 1.62 -18.59	27.72 2.87 -1.78	25.15 2.12 -6.38	19.39 1.98 -1.25	17.16 1.65 -1.58	18.01 1.56 -2.99	29.10 2.19 -10.06	20.35 2.32 0.00	17.75 1.85 0.00	15.40 1.49 -0.42	12.91 1.26 -0.29	14.15 1.08 -4.23
KEDC_GLWD_GT4 24219	15.38 0.47 -10.16	12.07 0.90 -1.15	10.86 0.90 0.00	10.10 0.80 0.00	6.99 0.55 0.00	6.18 0.52 0.00	8.72 0.54 -2.48	12.65 0.48 -7.21	13.08 1.12 -0.98	33.78 1.35 -20.09	38.95 1.88 -20.14	30.65 0.99 -20.81	33.31 1.49 -18.63	27.47 2.62 -1.78	24.99 1.96 -6.38	19.27 1.86 -1.25	17.08 1.57 -1.58	17.97 1.52 -2.99	28.93 2.03 -10.06	20.20 2.18 0.00	17.71 1.82 0.00	15.39 1.48 -0.42	12.85 1.20 -0.29	14.02 0.95 -4.23
KEDC_GLWD_GT5 24220	15.38 0.47 -10.16	12.07 0.90 -1.15	10.86 0.90 0.00	10.10 0.80 0.00	6.99 0.55 0.00	6.18 0.52 0.00	8.72 0.54 -2.48	12.65 0.48 -7.21	13.08 1.12 -0.98	33.78 1.35 -20.09	38.95 1.88 -20.14	30.65 0.99 -20.81	33.31 1.49 -18.63	27.47 2.62 -1.78	24.99 1.96 -6.38	19.27 1.86 -1.25	17.08 1.57 -1.58	17.97 1.52 -2.99	28.93 2.03 -10.06	20.20 2.18 0.00	17.71 1.82 0.00	15.39 1.48 -0.42	12.85 1.20 -0.29	14.02 0.95 -4.23
KENSICO____ 23655	15.30 0.39 -10.15	11.91 0.75 -1.15	10.70 0.75 0.00	9.98 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.62 0.45 -2.48	12.56 0.39 -7.21	12.89 0.93 -0.98	15.65 1.11 -2.21	20.69 1.56 -2.21	21.93 0.83 -12.24	31.72 1.26 -17.27	25.43 2.22 -0.12	22.46 1.66 -4.15	19.02 1.61 -1.25	16.88 1.37 -1.58	17.81 1.35 -2.99	28.69 1.79 -10.06	19.92 1.89 0.00	17.52 1.62 0.00	15.25 1.33 -0.42	12.73 1.07 -0.29	13.88 0.80 -4.23

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.95 0.37 -9.82	11.84 0.71 -1.11	10.67 0.72 0.00	9.95 0.65 0.00	6.89 0.45 0.00	6.07 0.42 0.00	8.52 0.43 -2.40	12.32 0.38 -6.97	12.85 0.92 -0.95	15.59 1.12 -2.13	20.64 1.58 -2.13	21.54 0.85 -11.84	31.18 1.28 -16.70	25.45 2.24 -0.12	22.31 1.64 -4.02	18.96 1.59 -1.20	16.83 1.37 -1.53	17.72 1.36 -2.89	28.36 1.79 -9.73	19.91 1.88 0.00	17.50 1.61 0.00	15.21 1.31 -0.41	12.69 1.04 -0.28	13.70 0.77 -4.09
KIAC_JFK_GT1 23816	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.99 1.04 -0.98	15.75 1.22 -2.21	20.79 1.66 -2.21	21.98 0.89 -12.24	31.83 1.37 -17.27	25.61 2.40 -0.12	22.59 1.79 -4.15	19.16 1.74 -1.25	17.00 1.49 -1.58	17.94 1.48 -2.99	28.83 1.93 -10.06	20.08 2.06 0.00	17.67 1.77 0.00	15.38 1.46 -0.42	12.87 1.22 -0.29	13.98 0.90 -4.23
KIAC_JFK_GT2 23817	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.99 1.04 -0.98	15.75 1.22 -2.21	20.79 1.66 -2.21	21.98 0.89 -12.24	31.83 1.37 -17.27	25.61 2.40 -0.12	22.59 1.79 -4.15	19.16 1.74 -1.25	17.00 1.49 -1.58	17.94 1.48 -2.99	28.83 1.93 -10.06	20.08 2.06 0.00	17.67 1.77 0.00	15.38 1.46 -0.42	12.87 1.22 -0.29	13.98 0.90 -4.23
KINTIGH____ 23543	5.98 -0.14 -1.37	9.73 -0.44 -0.15	9.53 -0.43 0.00	8.86 -0.44 0.00	6.17 -0.26 0.00	5.43 -0.22 0.00	5.84 -0.19 -0.33	5.72 -0.21 -0.97	10.70 -0.40 -0.13	12.20 -0.43 -0.30	16.55 -0.66 -0.30	10.20 -0.30 -1.65	14.96 -0.57 -2.33	22.04 -1.06 -0.02	16.49 -0.72 -0.56	15.65 -0.69 -0.17	13.62 -0.52 -0.21	13.41 -0.46 -0.40	17.41 -0.79 -1.36	17.21 -0.82 0.00	15.31 -0.58 0.00	13.13 -0.41 -0.06	11.05 -0.35 -0.04	9.19 -0.22 -0.57
LEDERLE____ 23769	14.87 0.36 -9.76	11.80 0.69 -1.11	10.65 0.69 0.00	9.93 0.63 0.00	6.87 0.43 0.00	6.06 0.40 0.00	8.49 0.41 -2.38	12.25 0.36 -6.93	12.79 0.87 -0.94	15.50 1.04 -2.12	20.52 1.47 -2.12	21.41 0.79 -11.76	30.99 1.20 -16.59	25.33 2.12 -0.12	22.22 1.58 -3.99	18.89 1.53 -1.20	16.75 1.30 -1.52	17.64 1.30 -2.87	28.23 1.72 -9.67	19.85 1.82 0.00	17.45 1.56 0.00	15.17 1.27 -0.41	12.66 1.02 -0.28	13.67 0.76 -4.06
LINDEN COGEN____ 23786	15.34 0.43 -10.15	11.99 0.83 -1.15	10.80 0.84 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.49 -2.48	12.59 0.42 -7.21	12.96 1.01 -0.98	15.72 1.19 -2.21	20.79 1.67 -2.21	21.96 0.87 -12.24	31.80 1.33 -17.27	25.57 2.36 -0.12	22.55 1.75 -4.15	19.11 1.70 -1.25	16.96 1.45 -1.58	17.90 1.45 -2.99	28.79 1.89 -10.06	20.05 2.02 0.00	17.64 1.75 0.00	15.33 1.42 -0.42	12.82 1.17 -0.29	13.96 0.89 -4.23
LIPA_MISC_IPP 23656	15.40 0.49 -10.16	12.08 0.92 -1.15	10.89 0.94 0.00	10.08 0.78 0.00	6.97 0.53 0.00	6.19 0.53 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.20 1.25 -0.98	33.89 1.47 -20.09	38.89 1.87 -20.10	30.56 1.01 -20.70	33.27 1.49 -18.59	27.49 2.64 -1.78	24.96 1.94 -6.38	19.21 1.80 -1.25	17.01 1.50 -1.58	17.87 1.41 -2.99	28.92 2.01 -10.06	20.16 2.13 0.00	17.57 1.68 0.00	15.25 1.34 -0.42	12.81 1.16 -0.29	14.10 1.03 -4.23
LISF__SOLAR 323691	15.40 0.49 -10.16	12.09 0.92 -1.15	10.90 0.94 0.00	10.09 0.78 0.00	6.97 0.53 0.00	6.20 0.54 0.00	8.80 0.63 -2.48	12.74 0.57 -7.21	13.22 1.27 -0.98	33.91 1.48 -20.09	38.91 1.89 -20.10	30.57 1.02 -20.70	33.29 1.51 -18.59	27.52 2.66 -1.78	24.98 1.96 -6.38	19.23 1.82 -1.25	17.02 1.51 -1.58	17.88 1.43 -2.99	28.95 2.04 -10.06	20.18 2.15 0.00	17.59 1.70 0.00	15.26 1.35 -0.42	12.82 1.17 -0.29	14.11 1.04 -4.23
LITTLE FALLS____HYD 24013	4.71 0.22 0.26	10.41 0.43 0.03	10.39 0.43 0.00	9.69 0.39 0.00	6.70 0.27 0.00	5.91 0.25 0.00	5.90 0.27 0.06	5.02 0.24 0.19	11.56 0.61 0.03	13.07 0.79 0.06	18.11 1.24 0.06	9.15 0.62 0.32	13.53 0.78 0.45	24.50 1.42 0.00	17.50 0.96 0.11	17.01 0.87 0.03	14.74 0.85 0.04	14.37 0.98 0.08	17.87 1.29 0.26	19.36 1.34 0.00	16.97 1.08 0.00	14.30 0.82 0.01	11.92 0.57 0.01	9.08 0.35 0.11
LI_NEWBRDGE____DRP 323616	15.40 0.49 -10.16	12.09 0.93 -1.15	10.88 0.93 0.00	10.10 0.80 0.00	6.98 0.55 0.00	6.18 0.53 0.00	8.74 0.57 -2.48	12.67 0.50 -7.21	13.11 1.15 -0.98	33.82 1.39 -20.09	38.89 1.87 -20.10	30.52 0.99 -20.68	33.24 1.46 -18.58	27.41 2.56 -1.78	24.96 1.93 -6.38	19.21 1.79 -1.25	17.00 1.50 -1.58	17.86 1.41 -2.99	28.85 1.94 -10.06	20.13 2.10 0.00	17.60 1.71 0.00	15.30 1.39 -0.42	12.80 1.15 -0.29	14.04 0.96 -4.23
LONG_LAKE_PHOENIX 24014	5.51 -0.05 -0.81	9.96 -0.14 -0.09	9.82 -0.14 0.00	9.16 -0.14 0.00	6.34 -0.10 0.00	5.57 -0.09 0.00	5.81 -0.07 -0.20	5.47 -0.06 -0.57	10.92 -0.13 -0.08	12.38 -0.13 -0.18	16.90 -0.19 -0.18	9.75 -0.08 -0.97	14.42 -0.15 -1.37	22.77 -0.32 -0.01	16.72 -0.26 -0.33	16.00 -0.26 -0.10	13.86 -0.19 -0.13	13.53 -0.17 -0.24	17.39 -0.25 -0.80	17.73 -0.30 0.00	15.65 -0.25 0.00	13.33 -0.19 -0.03	11.26 -0.12 -0.02	9.11 -0.07 -0.34
LOVETT__3 23632	14.90 0.34 -9.81	11.77 0.65 -1.11	10.61 0.65 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.04 0.38 0.00	8.48 0.39 -2.40	12.26 0.34 -6.96	12.74 0.82 -0.95	15.45 0.98 -2.13	20.45 1.39 -2.13	21.42 0.75 -11.82	31.01 1.14 -16.67	25.20 2.00 -0.12	22.15 1.49 -4.01	18.81 1.44 -1.20	16.68 1.23 -1.53	17.57 1.22 -2.89	28.18 1.62 -9.71	19.75 1.72 0.00	17.36 1.47 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.64 0.72 -4.09
LOVETT__4 23642	14.90 0.34 -9.81	11.77 0.65 -1.11	10.61 0.65 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.04 0.38 0.00	8.48 0.39 -2.40	12.26 0.34 -6.96	12.74 0.82 -0.95	15.45 0.98 -2.13	20.45 1.39 -2.13	21.42 0.75 -11.82	31.01 1.14 -16.67	25.20 2.00 -0.12	22.15 1.49 -4.01	18.81 1.44 -1.20	16.68 1.23 -1.53	17.57 1.22 -2.89	28.18 1.62 -9.71	19.75 1.72 0.00	17.36 1.47 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.64 0.72 -4.09
LOVETT__5 23593	14.90 0.34 -9.81	11.77 0.65 -1.11	10.61 0.65 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.04 0.38 0.00	8.48 0.39 -2.40	12.26 0.34 -6.96	12.74 0.82 -0.95	15.45 0.98 -2.13	20.45 1.39 -2.13	21.42 0.75 -11.82	31.01 1.14 -16.67	25.20 2.00 -0.12	22.15 1.49 -4.01	18.81 1.44 -1.20	16.68 1.23 -1.53	17.57 1.22 -2.89	28.18 1.62 -9.71	19.75 1.72 0.00	17.36 1.47 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.64 0.72 -4.09
LOWER RAQUET____HYD 24057	4.48 -0.28 0.00	9.47 -0.55 0.00	9.40 -0.57 0.00	8.79 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.31 0.00	5.36 -0.33 0.00	4.68 -0.28 0.00	10.29 -0.69 0.00	10.29 -0.86 1.18	15.28 -1.13 0.51	7.40 -0.60 0.85	12.34 -0.85 0.00	21.64 -1.44 0.00	15.67 -0.98 0.00	15.20 -0.97 0.00	12.91 -1.01 0.00	12.42 -1.04 0.00	15.52 -1.32 0.00	16.65 -1.38 0.00	14.66 -1.23 0.00	12.42 -1.07 0.00	10.45 -0.91 0.00	8.10 -0.74 0.00

LOWER___HUDSON 24059	18.95 0.32 -13.88	12.26 0.68 -1.57	10.63 0.67 0.00	9.92 0.62 0.00	6.87 0.44 0.00	6.05 0.40 0.00	9.48 0.40 -3.39	15.17 0.35 -9.85	13.15 0.84 -1.34	16.35 1.00 -3.02	21.32 1.38 -3.02	26.30 0.71 -16.74	37.84 1.04 -23.61	25.10 1.85 -0.17	23.69 1.36 -5.68	19.21 1.34 -1.70	17.27 1.18 -2.16	18.67 1.12 -4.09	32.07 1.47 -13.75	19.55 1.52 0.00	17.24 1.35 0.00	15.22 1.15 -0.58	12.68 0.92 -0.40	15.28 0.65 -5.78
LWR___OSWEGATCHIE_HYD 23850	4.50 -0.25 0.00	9.49 -0.52 0.00	9.41 -0.55 0.00	8.80 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.30 0.00	5.38 -0.31 0.00	4.70 -0.26 0.00	10.39 -0.59 0.00	10.85 -0.68 0.80	15.69 -0.89 0.35	7.81 -0.46 0.57	12.49 -0.70 0.00	21.87 -1.22 0.00	15.80 -0.85 0.00	15.37 -0.80 0.00	13.16 -0.77 0.00	12.67 -0.79 0.00	15.85 -0.99 0.00	16.96 -1.07 0.00	14.93 -0.96 0.00	12.64 -0.85 0.00	10.63 -0.73 0.00	8.25 -0.59 0.00
LYONS_FALL_HYD 23570	4.73 -0.03 0.00	9.92 -0.09 0.00	9.86 -0.09 0.00	9.21 -0.09 0.00	6.37 -0.07 0.00	5.61 -0.05 0.00	5.65 -0.04 0.00	4.94 -0.02 0.00	10.96 -0.01 0.00	12.13 0.02 0.23	16.88 0.06 0.10	8.73 0.04 0.16	13.22 0.02 0.00	23.09 0.01 0.00	16.64 0.00 0.00	16.20 0.03 0.00	13.98 0.05 0.00	13.50 0.03 0.00	16.90 0.05 0.00	18.06 0.04 0.00	15.90 0.00 0.00	13.46 -0.03 0.00	11.31 -0.05 0.00	8.79 -0.06 0.00
MADISON___COUNTY_LFGE 323628	5.26 0.09 -0.41	10.21 0.15 -0.05	10.11 0.16 0.00	9.43 0.14 0.00	6.53 0.10 0.00	5.75 0.10 0.00	5.90 0.11 -0.10	5.36 0.11 -0.29	11.29 0.27 -0.04	12.77 0.35 -0.09	17.51 0.50 -0.09	9.63 0.28 -0.50	14.27 0.38 -0.70	23.71 0.63 0.00	17.25 0.44 -0.17	16.67 0.45 -0.05	14.43 0.44 -0.06	14.02 0.44 -0.12	17.79 0.54 -0.41	18.56 0.53 0.00	16.35 0.46 0.00	13.87 0.36 -0.02	11.66 0.29 -0.01	9.23 0.22 -0.17
MAPLE_RIDGE_WT_1 323574	4.03 -0.15 0.58	9.67 -0.28 0.07	9.71 -0.24 0.00	9.02 -0.28 0.00	6.23 -0.20 0.00	5.47 -0.19 0.00	5.37 -0.18 0.14	4.39 -0.16 0.41	10.56 -0.36 0.06	11.80 -0.41 0.13	16.23 -0.57 0.13	7.86 -0.29 0.70	11.77 -0.44 0.99	22.31 -0.76 0.01	15.91 -0.50 0.24	15.72 -0.38 0.07	13.57 -0.27 0.09	12.84 -0.45 0.17	15.73 -0.53 0.58	17.53 -0.49 0.00	15.43 -0.46 0.00	13.03 -0.43 0.03	10.98 -0.36 0.02	8.33 -0.27 0.24
MAPLE_RIDGE_WT_2 323611	4.03 -0.15 0.58	9.67 -0.28 0.07	9.71 -0.24 0.00	9.02 -0.28 0.00	6.23 -0.20 0.00	5.47 -0.19 0.00	5.37 -0.18 0.14	4.39 -0.16 0.41	10.56 -0.36 0.06	11.80 -0.41 0.13	16.23 -0.57 0.13	7.86 -0.29 0.70	11.77 -0.44 0.99	22.31 -0.76 0.01	15.91 -0.50 0.24	15.72 -0.38 0.07	13.57 -0.27 0.09	12.84 -0.45 0.17	15.73 -0.53 0.58	17.53 -0.49 0.00	15.43 -0.46 0.00	13.03 -0.43 0.03	10.98 -0.36 0.02	8.33 -0.27 0.24
MARBLE_RIVER_WT_PWR 323696	4.61 -0.15 0.00	9.64 -0.37 0.00	9.57 -0.39 0.00	8.94 -0.36 0.00	6.21 -0.22 0.00	5.43 -0.22 0.00	5.40 -0.28 0.00	4.65 -0.31 0.00	10.25 -0.73 0.00	4.15 -1.05 7.13	-10.00 -1.50 25.42	0.67 -0.80 7.38	12.21 -0.98 0.00	21.73 -1.36 0.00	15.76 -0.88 0.00	15.24 -0.92 0.00	12.77 -1.16 0.00	12.52 -0.94 0.00	15.81 -1.04 0.00	17.11 -0.92 0.00	15.18 -0.71 0.00	12.82 -0.67 0.00	10.74 -0.62 0.00	8.37 -0.47 0.00
MARSH_HILL_WT_PWR 323713	6.86 -0.03 -2.14	10.05 -0.21 -0.24	9.77 -0.18 0.00	9.08 -0.22 0.00	6.32 -0.11 0.00	5.58 -0.08 0.00	6.17 -0.04 -0.52	6.42 -0.06 -1.52	11.18 0.00 -0.21	12.88 0.06 -0.49	17.46 0.01 -0.53	11.63 0.10 -2.67	16.90 0.07 -3.63	23.04 -0.06 -0.03	17.42 -0.10 -0.88	16.42 0.00 -0.26	14.30 0.04 -0.33	14.16 0.07 -0.63	18.90 -0.06 -2.12	18.10 0.03 -0.04	16.04 0.14 0.00	13.84 0.26 -0.09	11.65 0.23 -0.06	9.88 0.15 -0.89
MG INDUSTRY___DRP 24185	18.08 0.26 -13.06	12.03 0.54 -1.48	10.50 0.55 0.00	9.80 0.50 0.00	6.79 0.35 0.00	5.97 0.32 0.00	9.21 0.33 -3.19	14.51 0.28 -9.27	12.86 0.62 -1.26	15.91 0.74 -2.84	20.80 1.04 -2.84	25.13 0.53 -15.75	36.17 0.76 -22.21	24.65 1.41 -0.16	23.04 1.05 -5.34	18.80 1.03 -1.60	16.85 0.90 -2.03	18.12 0.81 -3.85	30.84 1.06 -12.94	19.12 1.10 0.00	16.85 0.96 0.00	14.90 0.87 -0.55	12.42 0.69 -0.38	14.78 0.50 -5.44
MID___OSWEGATCHIE_HYD 23849	4.50 -0.25 0.00	9.49 -0.52 0.00	9.41 -0.55 0.00	8.80 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.30 0.00	5.38 -0.31 0.00	4.70 -0.26 0.00	10.39 -0.59 0.00	10.85 -0.68 0.80	15.69 -0.89 0.35	7.81 -0.46 0.57	12.49 -0.70 0.00	21.87 -1.22 0.00	15.80 -0.85 0.00	15.37 -0.80 0.00	13.16 -0.77 0.00	12.67 -0.79 0.00	15.85 -0.99 0.00	16.96 -1.07 0.00	14.93 -0.96 0.00	12.64 -0.85 0.00	10.63 -0.73 0.00	8.25 -0.59 0.00
MID___RAQUETTE_HYD 23851	4.48 -0.28 0.00	9.47 -0.55 0.00	9.40 -0.57 0.00	8.79 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.31 0.00	5.36 -0.33 0.00	4.68 -0.28 0.00	10.29 -0.69 0.00	10.29 -0.86 1.18	15.28 -1.13 0.51	7.40 -0.60 0.85	12.34 -0.85 0.00	21.64 -1.44 0.00	15.67 -0.98 0.00	15.20 -0.97 0.00	12.91 -1.01 0.00	12.42 -1.04 0.00	15.52 -1.32 0.00	16.65 -1.38 0.00	14.66 -1.23 0.00	12.42 -1.07 0.00	10.45 -0.91 0.00	8.10 -0.74 0.00
MILLIKEN___1 23584	6.97 0.12 -2.10	10.44 0.19 -0.24	10.15 0.20 0.00	9.46 0.17 0.00	6.56 0.12 0.00	5.77 0.11 0.00	6.34 0.14 -0.51	6.58 0.12 -1.49	11.51 0.33 -0.20	13.20 0.41 -0.46	17.93 0.55 -0.46	11.69 0.32 -2.53	17.19 0.42 -3.57	23.82 0.71 -0.03	18.00 0.50 -0.86	16.92 0.49 -0.26	14.72 0.47 -0.33	14.57 0.49 -0.62	19.49 0.57 -2.08	18.60 0.57 0.00	16.40 0.50 0.00	14.01 0.43 -0.09	11.79 0.37 -0.06	10.00 0.29 -0.87
MILLIKEN___2 23585	6.97 0.12 -2.10	10.44 0.19 -0.24	10.15 0.20 0.00	9.46 0.17 0.00	6.56 0.12 0.00	5.77 0.11 0.00	6.34 0.14 -0.51	6.58 0.12 -1.49	11.51 0.33 -0.20	13.20 0.41 -0.46	17.93 0.55 -0.46	11.69 0.32 -2.53	17.19 0.42 -3.57	23.82 0.71 -0.03	18.00 0.50 -0.86	16.92 0.49 -0.26	14.72 0.47 -0.33	14.57 0.49 -0.62	19.49 0.57 -2.08	18.60 0.57 0.00	16.40 0.50 0.00	14.01 0.43 -0.09	11.79 0.37 -0.06	10.00 0.29 -0.87
MILLIKEN___DIESEL 23629	6.97 0.12 -2.10	10.44 0.19 -0.24	10.15 0.20 0.00	9.46 0.17 0.00	6.56 0.12 0.00	5.77 0.11 0.00	6.34 0.14 -0.51	6.58 0.12 -1.49	11.51 0.33 -0.20	13.20 0.41 -0.46	17.93 0.55 -0.46	11.69 0.32 -2.53	17.19 0.42 -3.57	23.82 0.71 -0.03	18.00 0.50 -0.86	16.92 0.49 -0.26	14.72 0.47 -0.33	14.57 0.49 -0.62	19.49 0.57 -2.08	18.60 0.57 0.00	16.40 0.50 0.00	14.01 0.43 -0.09	11.79 0.37 -0.06	10.00 0.29 -0.87
MILLSEAT___LFGE 323607	6.12 -0.12 -1.49	9.79 -0.39 -0.17	9.57 -0.39 0.00	8.88 -0.42 0.00	6.20 -0.23 0.00	5.47 -0.19 0.00	5.91 -0.15 -0.36	5.83 -0.19 -1.06	10.79 -0.33 -0.14	12.35 -0.31 -0.32	16.72 -0.53 -0.32	10.42 -0.22 -1.80	15.26 -0.47 -2.54	22.20 -0.90 -0.02	16.64 -0.62 -0.61	15.79 -0.56 -0.18	13.78 -0.38 -0.23	13.61 -0.29 -0.44	17.68 -0.64 -1.48	17.37 -0.66 0.00	15.48 -0.42 0.00	13.28 -0.27 -0.06	11.16 -0.24 -0.04	9.31 -0.15 -0.62

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.22 0.37 -10.10	11.86 0.71 -1.14	10.67 0.71 0.00	9.94 0.64 0.00	6.88 0.45 0.00	6.07 0.41 0.00	8.58 0.42 -2.47	12.50 0.37 -7.17	12.83 0.89 -0.98	15.58 1.06 -2.19	20.61 1.49 -2.19	21.82 0.80 -12.17	31.57 1.20 -17.17	25.33 2.13 -0.12	22.37 1.59 -4.13	18.94 1.54 -1.24	16.81 1.31 -1.57	17.74 1.30 -2.97	28.55 1.71 -10.00	19.84 1.81 0.00	17.45 1.56 0.00	15.19 1.27 -0.42	12.68 1.03 -0.29	13.82 0.77 -4.21
MODEL_CITY_ENERGY 24167	6.04 -0.28 -1.57	9.47 -0.72 -0.18	9.25 -0.71 0.00	8.57 -0.73 0.00	6.00 -0.44 0.00	5.29 -0.37 0.00	5.74 -0.34 -0.39	5.70 -0.38 -1.12	10.39 -0.74 -0.15	11.92 -0.76 -0.34	16.11 -1.16 -0.34	10.17 -0.58 -1.90	14.87 -1.01 -2.68	21.27 -1.83 -0.02	16.05 -1.24 -0.64	15.19 -1.17 -0.19	13.27 -0.91 -0.25	13.11 -0.82 -0.46	17.06 -1.34 -1.56	16.63 -1.40 0.00	14.85 -1.04 0.00	12.80 -0.76 -0.07	10.77 -0.63 -0.05	9.05 -0.45 -0.65
MODERN_LFGE_ 323580	6.04 -0.28 -1.57	9.47 -0.72 -0.18	9.25 -0.71 0.00	8.57 -0.73 0.00	6.00 -0.44 0.00	5.29 -0.37 0.00	5.74 -0.34 -0.39	5.70 -0.38 -1.12	10.39 -0.74 -0.15	11.92 -0.76 -0.34	16.11 -1.16 -0.34	10.17 -0.58 -1.90	14.87 -1.01 -2.68	21.27 -1.83 -0.02	16.05 -1.24 -0.64	15.19 -1.17 -0.19	13.27 -0.91 -0.25	13.11 -0.82 -0.46	17.06 -1.34 -1.56	16.63 -1.40 0.00	14.85 -1.04 0.00	12.80 -0.76 -0.07	10.77 -0.63 -0.05	9.05 -0.45 -0.65
MOHAWK_PAPER___DRP 24187	18.61 0.31 -13.55	12.19 0.65 -1.53	10.60 0.64 0.00	9.90 0.59 0.00	6.86 0.42 0.00	6.03 0.38 0.00	9.38 0.39 -3.31	14.90 0.33 -9.61	13.02 0.74 -1.31	16.17 0.89 -2.94	21.12 1.25 -2.95	25.82 0.64 -16.33	37.15 0.92 -23.03	24.95 1.70 -0.17	23.44 1.25 -5.54	19.06 1.24 -1.66	17.11 1.08 -2.11	18.44 0.98 -3.99	31.56 1.29 -13.42	19.38 1.35 0.00	17.08 1.18 0.00	15.11 1.06 -0.57	12.58 0.83 -0.39	15.08 0.59 -5.64
MONGAUP___HYD 23641	14.44 0.41 -9.27	11.87 0.81 -1.05	10.78 0.82 0.00	10.05 0.75 0.00	6.96 0.52 0.00	6.14 0.48 0.00	8.45 0.50 -2.27	11.99 0.45 -6.58	12.92 1.05 -0.90	15.61 1.26 -2.01	20.68 1.75 -2.02	20.91 0.88 -11.18	30.29 1.33 -15.76	25.52 2.33 -0.11	22.14 1.70 -3.79	19.05 1.75 -1.13	16.87 1.50 -1.44	17.69 1.49 -2.73	27.97 1.95 -9.18	20.06 2.03 0.00	17.63 1.74 0.00	15.30 1.42 -0.39	12.76 1.14 -0.27	13.55 0.85 -3.86
MONTAUK___DIESEL 23721	15.57 0.67 -10.16	12.42 1.26 -1.15	11.23 1.27 0.00	10.38 1.08 0.00	7.18 0.75 0.00	6.39 0.73 0.00	9.01 0.84 -2.48	12.93 0.76 -7.21	13.67 1.71 -0.98	34.45 2.02 -20.09	39.69 2.66 -20.10	30.99 1.44 -20.70	33.91 2.13 -18.59	28.60 3.74 -1.78	25.74 2.72 -6.38	19.96 2.55 -1.25	17.65 2.14 -1.58	18.51 2.06 -2.99	29.74 2.84 -10.06	20.99 2.96 0.00	18.28 2.38 0.00	15.81 1.90 -0.42	13.26 1.61 -0.29	14.43 1.36 -4.23
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.33 0.42 -10.16	11.98 0.81 -1.15	10.78 0.82 0.00	10.04 0.74 0.00	6.95 0.52 0.00	6.13 0.47 0.00	8.65 0.48 -2.48	12.59 0.42 -7.21	12.96 1.00 -0.98	15.73 1.19 -2.21	20.80 1.68 -2.21	21.98 0.89 -12.24	31.81 1.35 -17.27	25.58 2.37 -0.12	22.58 1.77 -4.15	19.13 1.72 -1.25	16.98 1.47 -1.58	17.91 1.45 -2.99	28.80 1.90 -10.06	20.05 2.02 0.00	17.63 1.74 0.00	15.34 1.43 -0.42	12.81 1.16 -0.29	13.95 0.87 -4.23
MUNSVILLE_WIND_PWR 323609	8.17 0.20 -3.22	10.73 0.35 -0.36	10.34 0.38 0.00	9.65 0.35 0.00	6.69 0.25 0.00	5.87 0.21 0.00	6.73 0.25 -0.79	7.49 0.25 -2.28	11.94 0.66 -0.31	13.85 0.82 -0.70	18.77 1.14 -0.70	13.44 0.71 -3.88	19.74 1.07 -5.47	24.99 1.87 -0.04	19.34 1.38 -1.32	17.88 1.32 -0.39	15.75 1.32 -0.50	15.84 1.43 -0.95	21.77 1.74 -3.19	19.77 1.74 0.00	17.31 1.41 0.00	14.75 1.13 -0.13	12.28 0.83 -0.09	10.77 0.58 -1.34
N SALMON___HYD 24042	4.62 -0.13 0.00	9.69 -0.32 0.00	9.62 -0.34 0.00	9.00 -0.30 0.00	6.24 -0.19 0.00	5.47 -0.19 0.00	5.47 -0.22 0.00	4.74 -0.22 0.00	10.46 -0.52 0.00	6.37 -0.76 5.20	13.61 -1.06 2.25	4.55 -0.57 3.73	12.52 -0.68 0.00	22.15 -0.93 0.00	16.04 -0.61 0.00	15.51 -0.65 0.00	13.07 -0.86 0.00	12.74 -0.73 0.00	16.00 -0.84 0.00	17.27 -0.76 0.00	15.27 -0.62 0.00	12.90 -0.59 0.00	10.81 -0.55 0.00	8.41 -0.44 0.00
N.E._GEN_SANDY PD 24062	17.05 0.34 -11.96	12.07 0.70 -1.35	10.66 0.70 0.00	9.95 0.65 0.00	10.03 0.45 -3.14	7.60 0.41 -1.54	9.03 0.42 -2.92	13.82 0.37 -8.49	14.20 0.87 -2.36	16.24 1.02 -2.89	20.95 1.43 -2.60	23.88 0.74 -14.29	34.65 1.11 -20.34	23.89 1.98 1.17	27.60 1.48 -9.47	27.69 1.44 -10.08	21.43 1.25 -6.25	22.93 1.20 -8.27	30.25 1.55 -11.85	19.82 1.63 -0.16	17.56 1.43 -0.23	16.63 1.21 -1.94	12.68 0.97 -0.35	14.53 0.70 -4.98
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.89 0.35 -9.79	11.78 0.66 -1.11	10.63 0.66 0.00	9.90 0.60 0.00	6.85 0.42 0.00	6.04 0.38 0.00	8.48 0.40 -2.39	12.25 0.35 -6.95	12.76 0.84 -0.94	15.46 1.01 -2.13	20.47 1.42 -2.13	21.41 0.77 -11.80	31.00 1.16 -16.64	25.25 2.05 -0.12	22.17 1.52 -4.00	18.84 1.47 -1.20	16.70 1.25 -1.52	17.59 1.25 -2.88	28.19 1.66 -9.69	19.78 1.76 0.00	17.39 1.50 0.00	15.12 1.22 -0.41	12.63 0.98 -0.28	13.65 0.73 -4.07
NARROWS_GT1_1 24228	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_2 24229	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_3 24230	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_4 24231	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23

NARROWS_GT1_5 24232	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_6 24233	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_7 24234	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT1_8 24235	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_1 24236	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_2 24237	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_3 24238	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_4 24239	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_5 24240	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_6 24241	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_7 24242	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NARROWS_GT2_8 24243	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.52 0.39 -11.37	12.09 0.79 -1.29	10.74 0.79 0.00	10.02 0.72 0.00	6.94 0.51 0.00	6.12 0.46 0.00	8.95 0.48 -2.78	13.46 0.43 -8.07	13.07 0.99 -1.10	16.01 1.21 -2.47	21.11 1.71 -2.47	23.47 0.91 -13.71	33.87 1.33 -19.34	25.59 2.37 -0.14	23.02 1.72 -4.65	19.23 1.68 -1.39	17.15 1.46 -1.77	18.22 1.40 -3.35	29.93 1.82 -11.27	19.90 1.88 0.00	17.50 1.61 0.00	15.31 1.35 -0.48	12.74 1.05 -0.33	14.34 0.76 -4.74
NEG CAPITAL___MECHNVIL 23645	19.28 0.36 -14.17	12.36 0.74 -1.60	10.69 0.73 0.00	9.97 0.68 0.00	6.92 0.48 0.00	6.09 0.43 0.00	9.60 0.45 -3.46	15.42 0.40 -10.06	13.31 0.96 -1.37	16.58 1.17 -3.08	21.60 1.60 -3.08	26.76 0.82 -17.09	38.50 1.20 -24.10	25.38 2.13 -0.17	23.99 1.55 -5.80	19.43 1.52 -1.74	17.47 1.34 -2.21	18.94 1.30 -4.17	32.63 1.75 -14.04	19.83 1.80 0.00	17.50 1.61 0.00	15.42 1.34 -0.59	12.83 1.06 -0.41	15.50 0.76 -5.90
NEG CENTRAL_HIGH_ACRES 23767	5.85 -0.12 -1.22	9.78 -0.37 -0.14	9.59 -0.37 0.00	8.93 -0.36 0.00	6.21 -0.23 0.00	5.46 -0.20 0.00	5.82 -0.17 -0.30	5.66 -0.16 -0.86	10.78 -0.32 -0.12	12.27 -0.33 -0.26	16.70 -0.49 -0.26	10.11 -0.21 -1.47	14.87 -0.39 -2.07	22.35 -0.75 -0.02	16.62 -0.53 -0.50	15.80 -0.52 -0.15	13.73 -0.39 -0.19	13.49 -0.33 -0.36	17.51 -0.54 -1.21	17.45 -0.58 0.00	15.45 -0.45 0.00	13.19 -0.35 -0.05	11.10 -0.30 -0.04	9.15 -0.20 -0.51

NEG CENTRAL___DRP 24199	6.13 0.02 -1.36	10.13 -0.04 -0.15	9.93 -0.03 0.00	9.25 -0.05 0.00	6.42 -0.02 0.00	5.65 -0.01 0.00	6.04 0.02 -0.33	5.94 0.01 -0.96	11.19 0.08 -0.13	12.75 0.12 -0.29	17.36 0.14 -0.30	10.59 0.10 -1.64	15.60 0.09 -2.31	23.20 0.10 -0.02	17.26 0.06 -0.56	16.40 0.07 -0.17	14.24 0.11 -0.21	14.01 0.14 -0.40	18.29 0.10 -1.35	18.13 0.10 0.00	16.02 0.12 0.00	13.68 0.13 -0.06	11.52 0.12 -0.04	9.52 0.11 -0.57
NEG CENTRAL___INDECK 23768	6.59 0.05 -1.79	10.18 -0.03 -0.20	9.93 -0.03 0.00	9.22 -0.07 0.00	6.43 -0.01 0.00	5.66 0.00 0.00	6.17 0.05 -0.44	6.26 0.03 -1.27	11.30 0.16 -0.17	12.98 0.24 -0.41	17.62 0.26 -0.44	11.30 0.22 -2.23	16.47 0.23 -3.04	23.40 0.30 -0.02	17.56 0.18 -0.73	16.61 0.22 -0.22	14.47 0.27 -0.28	14.31 0.32 -0.53	18.86 0.25 -1.77	18.36 0.30 -0.03	16.26 0.37 0.00	13.93 0.37 -0.08	11.69 0.28 -0.05	9.81 0.22 -0.75
NEG CENTRAL___SENECA 23627	6.31 0.05 -1.50	10.18 0.00 -0.17	9.98 0.02 0.00	9.29 -0.01 0.00	6.45 0.01 0.00	5.68 0.03 0.00	6.11 0.05 -0.37	6.07 0.04 -1.07	11.29 0.17 -0.14	12.90 0.23 -0.34	17.55 0.27 -0.36	10.88 0.17 -1.86	15.93 0.18 -2.56	23.35 0.25 -0.02	17.44 0.17 -0.62	16.55 0.20 -0.18	14.38 0.22 -0.23	14.17 0.26 -0.44	18.56 0.23 -1.49	18.31 0.26 -0.02	16.18 0.28 0.00	13.83 0.27 -0.06	11.63 0.22 -0.04	9.65 0.18 -0.63
NEG CENTRAL___STATE_STREET 24147	6.14 0.06 -1.33	10.21 0.05 -0.15	10.01 0.05 0.00	9.34 0.04 0.00	6.47 0.03 0.00	5.69 0.03 0.00	6.07 0.06 -0.33	5.95 0.05 -0.94	11.26 0.15 -0.13	12.83 0.21 -0.29	17.48 0.27 -0.29	10.62 0.16 -1.60	15.66 0.20 -2.26	23.41 0.31 -0.02	17.40 0.21 -0.54	16.53 0.20 -0.16	14.33 0.19 -0.21	14.09 0.23 -0.39	18.38 0.22 -1.32	18.22 0.19 0.00	16.07 0.18 0.00	13.71 0.16 -0.06	11.56 0.16 -0.04	9.55 0.15 -0.55
NEG MILLWOOD___DRP 24198	15.64 0.42 -10.47	12.01 0.82 -1.19	10.77 0.82 0.00	10.05 0.75 0.00	6.95 0.52 0.00	6.13 0.48 0.00	8.74 0.49 -2.56	12.82 0.43 -7.43	13.02 1.04 -1.01	15.85 1.24 -2.27	20.96 1.76 -2.28	22.41 0.94 -12.62	32.41 1.42 -17.80	25.70 2.49 -0.13	22.77 1.84 -4.28	19.23 1.78 -1.28	17.08 1.53 -1.63	18.06 1.51 -3.08	29.19 1.98 -10.37	20.12 2.10 0.00	17.69 1.80 0.00	15.40 1.47 -0.44	12.84 1.18 -0.30	14.08 0.87 -4.36
NEG NORTH_FLCN_SEA 23793	4.66 -0.09 0.00	9.74 -0.27 0.00	9.67 -0.29 0.00	9.02 -0.27 0.00	6.29 -0.15 0.00	5.50 -0.15 0.00	5.46 -0.23 0.00	4.67 -0.29 0.00	10.31 -0.66 0.00	4.28 -1.00 7.06	12.44 -1.43 3.06	3.04 -0.75 5.06	12.31 -0.89 0.00	21.91 -0.75 0.00	15.89 -0.75 0.00	15.36 -0.81 0.00	12.85 -1.08 0.00	12.59 -0.87 0.00	15.91 -0.93 0.00	17.24 -0.79 0.00	15.29 -0.60 0.00	12.91 -0.58 0.00	10.82 -0.54 0.00	8.43 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	4.60 -0.15 0.00	9.64 -0.37 0.00	9.58 -0.38 0.00	8.95 -0.35 0.00	6.21 -0.22 0.00	5.43 -0.22 0.00	5.42 -0.27 0.00	4.68 -0.28 0.00	10.33 -0.64 0.00	4.81 -0.96 6.56	12.71 -1.37 2.84	3.41 -0.74 4.70	12.31 -0.89 0.00	21.86 -1.22 0.00	15.83 -0.81 0.00	15.31 -0.86 0.00	12.86 -1.07 0.00	12.58 -0.88 0.00	15.85 -0.99 0.00	17.15 -0.88 0.00	15.20 -0.69 0.00	12.84 -0.66 0.00	10.75 -0.61 0.00	8.38 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	4.66 -0.09 0.00	9.75 -0.26 0.00	9.67 -0.28 0.00	9.03 -0.27 0.00	6.28 -0.15 0.00	5.50 -0.15 0.00	5.46 -0.23 0.00	4.69 -0.27 0.00	10.35 -0.62 0.00	4.42 -0.94 6.98	12.56 -1.34 3.02	3.14 -0.71 5.00	12.38 -0.82 0.00	22.02 -1.06 0.00	15.96 -0.68 0.00	15.42 -0.74 0.00	12.92 -1.01 0.00	12.66 -0.80 0.00	15.99 -0.85 0.00	17.32 -0.71 0.00	15.35 -0.54 0.00	12.96 -0.53 0.00	10.85 -0.51 0.00	8.45 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	4.66 -0.09 0.00	9.75 -0.26 0.00	9.67 -0.28 0.00	9.03 -0.27 0.00	6.28 -0.15 0.00	5.50 -0.15 0.00	5.46 -0.23 0.00	4.69 -0.27 0.00	10.35 -0.62 0.00	4.42 -0.94 6.98	12.56 -1.34 3.02	3.14 -0.71 5.00	12.38 -0.82 0.00	22.02 -1.06 0.00	15.96 -0.68 0.00	15.42 -0.74 0.00	12.92 -1.01 0.00	12.66 -0.80 0.00	15.99 -0.85 0.00	17.32 -0.71 0.00	15.35 -0.54 0.00	12.96 -0.53 0.00	10.85 -0.51 0.00	8.45 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	4.66 -0.09 0.00	9.75 -0.26 0.00	9.67 -0.28 0.00	9.03 -0.27 0.00	6.28 -0.15 0.00	5.50 -0.15 0.00	5.46 -0.23 0.00	4.69 -0.27 0.00	10.35 -0.62 0.00	4.42 -0.94 6.98	12.56 -1.34 3.02	3.14 -0.71 5.00	12.38 -0.82 0.00	22.02 -1.06 0.00	15.96 -0.68 0.00	15.42 -0.74 0.00	12.92 -1.01 0.00	12.66 -0.80 0.00	15.99 -0.85 0.00	17.32 -0.71 0.00	15.35 -0.54 0.00	12.96 -0.53 0.00	10.85 -0.51 0.00	8.45 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	6.11 -0.19 -1.55	9.63 -0.56 -0.17	9.40 -0.56 0.00	8.72 -0.57 0.00	6.10 -0.34 0.00	5.37 -0.28 0.00	5.82 -0.24 -0.38	5.78 -0.28 -1.10	10.58 -0.54 -0.15	12.12 -0.55 -0.34	16.40 -0.86 -0.34	10.32 -0.40 -1.87	15.08 -0.76 -2.64	21.70 -1.40 -0.02	16.34 -0.94 -0.64	15.48 -0.88 -0.19	13.51 -0.66 -0.24	13.34 -0.58 -0.46	17.36 -1.03 -1.54	16.96 -1.07 0.00	15.15 -0.75 0.00	13.03 -0.52 -0.06	10.96 -0.44 -0.05	9.19 -0.30 -0.64
NEG WEST___LANCASTR 23811	6.62 0.05 -1.81	10.16 -0.05 -0.20	9.95 0.00 0.00	9.25 -0.05 0.00	6.45 0.02 0.00	5.69 0.03 0.00	6.20 0.07 -0.44	6.27 0.02 -1.29	11.30 0.15 -0.18	12.94 0.22 -0.39	17.49 0.17 -0.39	11.16 0.13 -2.19	16.31 0.03 -3.08	23.13 0.03 -0.02	17.42 0.03 -0.74	16.53 0.14 -0.22	14.39 0.19 -0.28	14.22 0.22 -0.53	18.64 0.01 -1.80	18.09 0.06 0.00	16.12 0.22 0.00	13.88 0.31 -0.08	11.70 0.29 -0.05	9.87 0.27 -0.75
NEG_PENN_ALLEGHNY 23528	8.29 0.15 -3.38	10.64 0.24 -0.38	10.22 0.26 0.00	9.53 0.22 0.00	6.61 0.17 0.00	5.82 0.16 0.00	6.70 0.18 -0.83	7.52 0.16 -2.40	11.70 0.40 -0.33	13.55 0.49 -0.72	18.27 0.65 -0.70	13.23 0.35 -4.03	19.43 0.48 -5.75	23.95 0.83 -0.04	18.61 0.58 -1.38	17.19 0.61 -0.41	15.01 0.56 -0.53	15.03 0.57 -1.00	20.85 0.66 -3.35	18.71 0.70 0.02	16.53 0.63 0.00	14.18 0.55 -0.14	11.92 0.46 -0.10	10.61 0.36 -1.41
NEG___GEN_MONROE 24207	5.96 -0.07 -1.27	9.89 -0.26 -0.14	9.68 -0.27 0.00	9.00 -0.30 0.00	6.26 -0.18 0.00	5.51 -0.14 0.00	5.90 -0.10 -0.31	5.75 -0.12 -0.91	10.89 -0.21 -0.12	12.41 -0.20 -0.28	16.88 -0.32 -0.28	10.27 -0.12 -1.54	15.11 -0.25 -2.17	22.57 -0.53 -0.02	16.80 -0.37 -0.52	15.98 -0.34 -0.16	13.91 -0.22 -0.20	13.69 -0.15 -0.37	17.77 -0.34 -1.26	17.66 -0.36 0.00	15.67 -0.22 0.00	13.42 -0.12 -0.05	11.28 -0.12 -0.04	9.31 -0.07 -0.53
NEPA___ENERGY 23901	6.90 0.04 -2.11	10.19 -0.06 -0.24	9.96 0.00 0.00	9.26 -0.04 0.00	6.46 0.02 0.00	5.69 0.03 0.00	6.26 0.06 -0.51	6.48 0.03 -1.50	11.33 0.15 -0.20	12.97 0.20 -0.43	17.47 0.15 -0.40	11.39 0.09 -2.45	16.78 0.00 -3.58	23.11 0.00 -0.03	17.50 -0.01 -0.86	16.55 0.13 -0.26	14.41 0.15 -0.33	14.26 0.18 -0.62	18.90 -0.03 -2.09	18.01 0.02 0.04	16.05 0.16 0.00	13.82 0.25 -0.09	11.66 0.24 -0.06	9.96 0.23 -0.88

NEVERSINK___HYD 23608	14.21 0.38 -9.07	11.77 0.73 -1.03	10.70 0.74 0.00	9.97 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.36 0.45 -2.22	11.80 0.40 -6.44	12.81 0.96 -0.88	15.46 1.15 -1.97	20.52 1.62 -1.97	20.66 0.87 -10.94	29.93 1.31 -15.43	25.48 2.29 -0.11	22.03 1.67 -3.71	18.90 1.62 -1.11	16.74 1.40 -1.41	17.53 1.39 -2.67	27.65 1.82 -8.99	19.93 1.91 0.00	17.52 1.63 0.00	15.20 1.33 -0.38	12.68 1.06 -0.26	13.41 0.78 -3.78
NEWTON___FALLS_HYD 23847	4.50 -0.25 0.00	9.49 -0.52 0.00	9.41 -0.55 0.00	8.80 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.30 0.00	5.38 -0.31 0.00	4.70 -0.26 0.00	10.39 -0.59 0.00	10.85 -0.68 0.80	15.69 -0.89 0.35	7.81 -0.46 0.57	12.49 -0.70 0.00	21.87 -1.22 0.00	15.80 -0.85 0.00	15.37 -0.80 0.00	13.16 -0.77 0.00	12.67 -0.79 0.00	15.85 -0.99 0.00	16.96 -1.07 0.00	14.93 -0.96 0.00	12.64 -0.85 0.00	10.63 -0.73 0.00	8.25 -0.59 0.00
NIAGARA_115E_LBMP 323715	6.02 -0.32 -1.59	9.39 -0.80 -0.18	9.16 -0.79 0.00	8.49 -0.81 0.00	5.95 -0.49 0.00	5.24 -0.42 0.00	5.69 -0.39 -0.39	5.67 -0.43 -1.13	10.28 -0.84 -0.15	11.81 -0.87 -0.35	15.95 -1.32 -0.35	10.10 -0.67 -1.92	14.76 -1.14 -2.71	21.04 -2.06 -0.02	15.90 -1.40 -0.65	15.03 -1.33 -0.20	13.13 -1.05 -0.25	12.98 -0.95 -0.47	16.91 -1.51 -1.58	16.44 -1.59 0.00	14.69 -1.20 0.00	12.67 -0.89 -0.07	10.67 -0.73 -0.05	8.97 -0.53 -0.66
NIAGARA_115W_LBMP 323714	6.13 -0.20 -1.58	9.60 -0.59 -0.18	9.38 -0.58 0.00	8.70 -0.59 0.00	6.08 -0.35 0.00	5.36 -0.30 0.00	5.81 -0.26 -0.39	5.80 -0.29 -1.12	10.50 -0.63 -0.15	11.98 -0.70 -0.34	16.22 -1.05 -0.34	10.21 -0.55 -1.91	14.91 -0.98 -2.69	21.43 -1.67 -0.02	16.15 -1.15 -0.65	15.29 -1.07 -0.19	13.34 -0.83 -0.25	13.17 -0.76 -0.47	17.14 -1.26 -1.57	16.73 -1.30 0.00	14.95 -0.95 0.00	12.87 -0.68 -0.07	10.83 -0.58 -0.05	9.11 -0.39 -0.66
NIAGARA_230_LBMP 323716	6.13 -0.18 -1.56	9.64 -0.55 -0.18	9.42 -0.54 0.00	8.75 -0.55 0.00	6.11 -0.32 0.00	5.38 -0.27 0.00	5.84 -0.23 -0.38	5.80 -0.27 -1.11	10.59 -0.53 -0.15	12.11 -0.57 -0.34	16.39 -0.87 -0.34	10.33 -0.40 -1.88	15.10 -0.76 -2.66	21.70 -1.40 -0.02	16.35 -0.94 -0.64	15.48 -0.88 -0.19	13.49 -0.68 -0.24	13.31 -0.61 -0.46	17.34 -1.05 -1.55	16.94 -1.08 0.00	15.13 -0.76 0.00	13.02 -0.54 -0.07	10.95 -0.45 -0.05	9.20 -0.29 -0.65
NIAGARA___ 23760	6.08 -0.26 -1.58	9.52 -0.67 -0.18	9.30 -0.65 0.00	8.62 -0.68 0.00	6.03 -0.40 0.00	5.31 -0.34 0.00	5.76 -0.32 -0.39	5.74 -0.35 -1.12	10.44 -0.69 -0.15	11.96 -0.72 -0.34	16.17 -1.09 -0.34	10.18 -0.58 -1.91	14.89 -1.00 -2.69	21.39 -1.71 -0.02	16.12 -1.18 -0.65	15.25 -1.11 -0.19	13.31 -0.87 -0.25	13.14 -0.79 -0.47	17.12 -1.29 -1.57	16.71 -1.32 0.00	14.92 -0.98 0.00	12.84 -0.71 -0.07	10.81 -0.59 -0.05	9.08 -0.42 -0.66
NINE_MILE_1 23575	5.29 -0.10 -0.65	9.83 -0.25 -0.07	9.70 -0.25 0.00	9.05 -0.24 0.00	6.27 -0.17 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.13 -0.46	10.76 -0.27 -0.06	12.17 -0.30 -0.14	16.63 -0.43 -0.14	9.43 -0.21 -0.78	13.96 -0.34 -1.10	22.44 -0.65 -0.01	16.43 -0.49 -0.27	15.75 -0.49 -0.08	13.63 -0.39 -0.10	13.28 -0.37 -0.19	16.98 -0.51 -0.64	17.47 -0.56 0.00	15.42 -0.47 0.00	13.14 -0.37 -0.03	11.11 -0.27 -0.02	8.94 -0.18 -0.27
NINE_MILE_2 23744	5.29 -0.10 -0.65	9.83 -0.25 -0.07	9.70 -0.25 0.00	9.05 -0.24 0.00	6.27 -0.17 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.29 -0.13 -0.46	10.77 -0.27 -0.06	12.17 -0.30 -0.14	16.63 -0.43 -0.14	9.42 -0.21 -0.78	13.96 -0.34 -1.10	22.44 -0.65 -0.01	16.43 -0.49 -0.27	15.75 -0.49 -0.08	13.63 -0.39 -0.10	13.28 -0.37 -0.19	16.98 -0.51 -0.64	17.47 -0.56 0.00	15.42 -0.47 0.00	13.14 -0.37 -0.03	11.11 -0.27 -0.02	8.94 -0.17 -0.27
NM_CAPITAL___DRP 24208	18.46 0.30 -13.42	12.15 0.63 -1.52	10.58 0.62 0.00	9.88 0.58 0.00	6.84 0.41 0.00	6.02 0.36 0.00	9.34 0.38 -3.28	14.80 0.32 -9.52	12.96 0.69 -1.30	16.07 0.82 -2.92	21.00 1.16 -2.92	25.61 0.59 -16.17	36.84 0.84 -22.81	24.81 1.57 -0.16	23.30 1.17 -5.49	18.96 1.15 -1.65	17.01 1.00 -2.09	18.29 0.88 -3.95	31.29 1.16 -13.29	19.23 1.20 0.00	16.95 1.06 0.00	15.02 0.97 -0.56	12.51 0.77 -0.39	14.98 0.55 -5.59
NM_CENTRAL___DRP 24181	5.64 0.00 -0.89	10.05 -0.06 -0.10	9.90 -0.05 0.00	9.23 -0.06 0.00	6.40 -0.04 0.00	5.62 -0.03 0.00	5.89 -0.02 -0.22	5.57 -0.02 -0.63	11.05 -0.02 -0.09	12.53 0.00 -0.19	17.10 -0.02 -0.19	9.94 0.02 -1.07	14.69 -0.01 -1.51	23.02 -0.07 -0.01	16.94 -0.07 -0.36	16.20 -0.08 -0.11	14.04 -0.02 -0.14	13.72 0.00 -0.26	17.67 -0.05 -0.88	17.95 -0.08 0.00	15.84 -0.06 0.00	13.50 -0.02 -0.04	11.39 0.01 -0.03	9.24 0.03 -0.37
NM_FRONTIER___DRP 24179	6.13 -0.20 -1.58	9.60 -0.59 -0.18	9.38 -0.58 0.00	8.70 -0.59 0.00	6.08 -0.35 0.00	5.36 -0.30 0.00	5.81 -0.26 -0.39	5.80 -0.29 -1.12	10.50 -0.63 -0.15	11.98 -0.70 -0.34	16.22 -1.05 -0.34	10.21 -0.55 -1.91	14.91 -0.98 -2.69	21.43 -1.67 -0.02	16.15 -1.15 -0.65	15.29 -1.07 -0.19	13.34 -0.83 -0.25	13.17 -0.76 -0.47	17.14 -1.26 -1.57	16.73 -1.30 0.00	14.95 -0.95 0.00	12.87 -0.68 -0.07	10.83 -0.58 -0.05	9.11 -0.39 -0.66
NM_ST_REGIS___HYD 24053	4.51 -0.24 0.00	9.52 -0.50 0.00	9.44 -0.52 0.00	8.83 -0.47 0.00	6.12 -0.32 0.00	5.37 -0.28 0.00	5.38 -0.31 0.00	4.69 -0.27 0.00	10.32 -0.66 0.00	9.47 -0.86 2.01	14.91 -1.14 0.87	6.80 -0.61 1.44	12.36 -0.83 0.00	21.73 -1.36 0.00	15.73 -0.92 0.00	15.25 -0.91 0.00	12.92 -1.00 0.00	12.47 -0.99 0.00	15.62 -1.22 0.00	16.79 -1.24 0.00	14.80 -1.09 0.00	12.52 -0.97 0.00	10.53 -0.83 0.00	8.17 -0.68 0.00
NORTHPORT___1 23551	15.41 0.50 -10.16	12.10 0.95 -1.15	10.91 0.96 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.54 0.00	8.76 0.59 -2.48	12.70 0.53 -7.21	13.16 1.21 -0.98	33.88 1.45 -20.09	38.94 1.91 -20.10	30.56 1.01 -20.70	33.27 1.48 -18.59	27.50 2.65 -1.78	25.01 1.98 -6.38	19.27 1.86 -1.25	17.07 1.56 -1.58	17.88 1.43 -2.99	28.90 2.00 -10.06	20.17 2.14 0.00	17.60 1.70 0.00	15.30 1.38 -0.42	12.82 1.17 -0.29	14.09 1.02 -4.23
NORTHPORT___2 23552	15.41 0.50 -10.16	12.10 0.95 -1.15	10.91 0.96 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.54 0.00	8.76 0.59 -2.48	12.70 0.53 -7.21	13.16 1.21 -0.98	33.88 1.45 -20.09	38.94 1.91 -20.10	30.56 1.01 -20.70	33.27 1.48 -18.59	27.50 2.65 -1.78	25.01 1.98 -6.38	19.27 1.86 -1.25	17.07 1.56 -1.58	17.88 1.43 -2.99	28.90 2.00 -10.06	20.17 2.14 0.00	17.60 1.70 0.00	15.30 1.38 -0.42	12.82 1.17 -0.29	14.09 1.02 -4.23
NORTHPORT___3 23553	15.38 0.47 -10.16	12.04 0.87 -1.15	10.84 0.87 0.00	10.05 0.75 0.00	6.95 0.51 0.00	6.15 0.50 0.00	8.72 0.54 -2.48	12.66 0.48 -7.21	13.07 1.12 -0.98	33.76 1.34 -20.09	38.80 1.77 -20.10	30.48 0.93 -20.70	33.15 1.37 -18.59	27.32 2.46 -1.78	24.89 1.86 -6.38	19.13 1.72 -1.25	16.92 1.41 -1.58	17.74 1.28 -2.99	28.71 1.81 -10.06	19.98 1.95 0.00	17.44 1.55 0.00	15.18 1.27 -0.42	12.74 1.09 -0.29	14.02 0.94 -4.23

NORTHPORT____4 23650	15.38 0.47 -10.16	12.04 0.87 -1.15	10.84 0.87 0.00	10.05 0.75 0.00	6.95 0.51 0.00	6.15 0.50 0.00	8.72 0.54 -2.48	12.66 0.48 -7.21	13.07 1.12 -0.98	33.76 1.34 -20.09	38.80 1.77 -20.10	30.48 0.93 -20.70	33.15 1.37 -18.59	27.32 2.46 -1.78	24.89 1.86 -6.38	19.13 1.72 -1.25	16.92 1.41 -1.58	17.74 1.28 -2.99	28.71 1.81 -10.06	19.98 1.95 0.00	17.44 1.55 0.00	15.18 1.27 -0.42	12.74 1.09 -0.29	14.02 0.94 -4.23
NORTHPORT____IC 23718	15.41 0.50 -10.16	12.10 0.95 -1.15	10.91 0.96 0.00	10.12 0.82 0.00	6.99 0.55 0.00	6.20 0.54 0.00	8.76 0.59 -2.48	12.70 0.53 -7.21	13.16 1.21 -0.98	33.88 1.45 -20.09	38.94 1.91 -20.10	30.56 1.01 -20.70	33.27 1.48 -18.59	27.50 2.65 -1.78	25.01 1.98 -6.38	19.27 1.86 -1.25	17.07 1.56 -1.58	17.88 1.43 -2.99	28.90 2.00 -10.06	20.17 2.14 0.00	17.60 1.70 0.00	15.30 1.38 -0.42	12.82 1.17 -0.29	14.09 1.02 -4.23
NPX_GEN_1385_PROXY 323591	15.30 0.39 -10.16	11.87 0.71 -1.15	10.69 0.73 0.00	9.89 0.59 0.00	6.83 0.40 0.00	6.06 0.41 0.00	8.64 0.46 -2.48	12.62 0.45 -7.21	12.90 0.94 -0.98	33.58 1.16 -20.09	38.53 1.51 -20.10	30.38 0.83 -20.70	32.88 1.10 -18.59	26.94 2.09 -1.78	24.58 1.55 -6.38	18.94 1.53 -1.25	16.90 1.39 -1.58	17.63 1.18 -2.99	28.63 1.72 -10.06	19.87 1.84 0.00	17.21 1.32 0.00	14.97 1.05 -0.42	12.55 0.90 -0.29	13.98 0.90 -4.23
NPX_GEN_CSC 323557	15.38 0.47 -10.16	12.03 0.87 -1.15	10.85 0.89 0.00	10.02 0.72 0.00	6.93 0.49 0.00	6.17 0.51 0.00	8.80 0.62 -2.48	12.74 0.57 -7.21	13.19 1.24 -0.98	33.84 1.42 -20.09	38.78 1.75 -20.10	30.50 0.95 -20.70	33.19 1.40 -18.59	27.34 2.49 -1.78	24.86 1.83 -6.38	19.11 1.70 -1.25	16.92 1.41 -1.58	17.78 1.32 -2.99	28.83 1.93 -10.06	20.04 2.01 0.00	17.47 1.57 0.00	15.16 1.24 -0.42	12.76 1.10 -0.29	14.08 1.01 -4.23
NSINS_S_GLNS_FALLS 23858	19.43 0.35 -14.33	12.35 0.72 -1.62	10.65 0.70 0.00	9.95 0.64 0.00	6.91 0.47 0.00	6.08 0.43 0.00	9.62 0.43 -3.50	15.53 0.40 -10.17	13.40 1.04 -1.38	16.75 1.31 -3.11	21.75 1.71 -3.12	26.98 0.85 -17.28	38.80 1.24 -24.37	25.44 2.19 -0.17	24.05 1.54 -5.86	19.44 1.52 -1.76	17.49 1.34 -2.23	19.01 1.33 -4.22	32.96 1.92 -14.20	20.02 1.99 0.00	17.71 1.81 0.00	15.57 1.48 -0.60	12.98 1.21 -0.42	15.66 0.84 -5.97
NUCOR_STEEL____DRP 24197	6.08 0.05 -1.27	10.21 0.05 -0.14	10.02 0.05 0.00	9.34 0.04 0.00	6.47 0.03 0.00	5.69 0.03 0.00	6.06 0.06 -0.31	5.91 0.05 -0.91	11.24 0.15 -0.12	12.80 0.19 -0.28	17.44 0.24 -0.28	10.53 0.15 -1.54	15.53 0.17 -2.17	23.36 0.26 -0.02	17.34 0.17 -0.52	16.49 0.16 -0.16	14.28 0.16 -0.20	14.04 0.20 -0.38	18.28 0.17 -1.27	18.16 0.13 0.00	16.02 0.12 0.00	13.66 0.12 -0.05	11.54 0.14 -0.04	9.52 0.14 -0.53
NYISO_LBMP_REFERENCE 24008	4.75 0.00 0.00	10.01 0.00 0.00	9.95 0.00 0.00	9.30 0.00 0.00	6.44 0.00 0.00	5.65 0.00 0.00	5.69 0.00 0.00	4.96 0.00 0.00	10.97 0.00 0.00	12.33 0.00 0.00	16.92 0.00 0.00	8.85 0.00 0.00	13.20 0.00 0.00	23.08 0.00 0.00	16.65 0.00 0.00	16.17 0.00 0.00	13.93 0.00 0.00	13.46 0.00 0.00	16.84 0.00 0.00	18.03 0.00 0.00	15.89 0.00 0.00	13.49 0.00 0.00	11.36 0.00 0.00	8.84 0.00 0.00
NYPA_BRENTWD____GT 24164	15.46 0.55 -10.16	12.20 1.04 -1.15	11.00 1.04 0.00	10.19 0.90 0.00	7.04 0.61 0.00	6.25 0.59 0.00	8.82 0.65 -2.48	12.75 0.58 -7.21	13.27 1.31 -0.98	34.02 1.59 -20.09	39.14 2.11 -20.11	30.69 1.13 -20.71	33.46 1.68 -18.59	27.82 2.96 -1.78	25.22 2.20 -6.38	19.47 2.06 -1.25	17.24 1.73 -1.58	18.08 1.63 -2.99	29.16 2.26 -10.06	20.43 2.40 0.00	17.83 1.94 0.00	15.48 1.57 -0.42	12.96 1.31 -0.29	14.18 1.11 -4.23
NYPA_GOWANUS____GT5 24156	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NYPA_GOWANUS____GT6 24157	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23
NYPA_HARLEM_RVR_GT1 24160	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.04 -0.98	15.78 1.24 -2.21	20.85 1.72 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.66 2.46 -0.12	22.64 1.84 -4.15	19.18 1.77 -1.25	17.01 1.50 -1.58	17.95 1.49 -2.99	28.86 1.96 -10.06	20.11 2.08 0.00	17.68 1.79 0.00	15.37 1.46 -0.42	12.85 1.20 -0.29	13.97 0.90 -4.23
NYPA_HARLEM_RVR_GT2 24161	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.68 0.51 -2.48	12.61 0.44 -7.21	13.00 1.04 -0.98	15.78 1.24 -2.21	20.85 1.72 -2.21	22.01 0.92 -12.24	31.86 1.40 -17.27	25.66 2.46 -0.12	22.64 1.84 -4.15	19.18 1.77 -1.25	17.01 1.50 -1.58	17.95 1.49 -2.99	28.86 1.96 -10.06	20.11 2.08 0.00	17.68 1.79 0.00	15.37 1.46 -0.42	12.85 1.20 -0.29	13.97 0.90 -4.23
NYPA_KENT____GT 24152	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.53 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.99 1.03 -0.98	15.76 1.22 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.18 1.77 -1.25	17.01 1.50 -1.58	17.95 1.49 -2.99	28.86 1.95 -10.06	20.11 2.08 0.00	17.69 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.97 0.90 -4.23
NYPA_POUCH1____GT 24155	15.34 0.43 -10.15	11.98 0.82 -1.15	10.79 0.83 0.00	10.05 0.75 0.00	6.96 0.52 0.00	6.14 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.96 1.00 -0.98	15.72 1.18 -2.21	20.79 1.66 -2.21	21.97 0.88 -12.24	31.81 1.34 -17.27	25.58 2.38 -0.12	22.58 1.78 -4.15	19.11 1.70 -1.25	16.95 1.44 -1.58	17.90 1.44 -2.99	28.80 1.90 -10.06	20.04 2.02 0.00	17.64 1.75 0.00	15.34 1.42 -0.42	12.81 1.16 -0.29	13.95 0.88 -4.23
NYPA_VERNON____GT2 24162	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.53 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	12.99 1.03 -0.98	15.77 1.23 -2.21	20.85 1.71 -2.21	22.00 0.91 -12.24	31.85 1.39 -17.27	25.64 2.44 -0.12	22.63 1.83 -4.15	19.19 1.78 -1.25	17.02 1.51 -1.58	17.95 1.50 -2.99	28.86 1.96 -10.06	20.11 2.08 0.00	17.69 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.97 0.90 -4.23

ONTARIO___LFGE 23819	6.31 0.05 -1.50	10.18 0.00 -0.17	9.98 0.02 0.00	9.29 -0.01 0.00	6.45 0.01 0.00	5.68 0.03 0.00	6.11 0.05 -0.37	6.07 0.04 -1.07	11.29 0.17 -0.14	12.90 0.23 -0.34	17.55 0.27 -0.36	10.88 0.17 -1.86	15.93 0.18 -2.56	23.35 0.25 -0.02	17.44 0.17 -0.62	16.55 0.20 -0.18	14.38 0.22 -0.23	14.17 0.26 -0.44	18.56 0.23 -1.49	18.31 0.26 -0.02	16.18 0.28 0.00	13.83 0.27 -0.06	11.63 0.22 -0.04	9.65 0.18 -0.63
ORANGEVILLE_WT_PWR 323706	6.51 -0.15 -1.91	9.76 -0.47 -0.22	9.50 -0.45 0.00	8.81 -0.49 0.00	6.16 -0.28 0.00	5.42 -0.23 0.00	5.96 -0.20 -0.47	6.11 -0.21 -1.35	10.79 -0.37 -0.18	12.39 -0.37 -0.43	16.78 -0.60 -0.46	10.99 -0.22 -2.36	15.96 -0.48 -3.25	22.14 -0.97 -0.02	16.73 -0.70 -0.78	15.78 -0.62 -0.23	13.76 -0.46 -0.30	13.61 -0.41 -0.56	17.99 -0.75 -1.89	17.32 -0.74 -0.03	15.43 -0.46 0.00	13.32 -0.25 -0.08	11.22 -0.20 -0.06	9.54 -0.10 -0.80
OSWEGATCHIE___HYD 24044	4.50 -0.25 0.00	9.49 -0.52 0.00	9.41 -0.55 0.00	8.80 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.30 0.00	5.38 -0.31 0.00	4.70 -0.26 0.00	10.39 -0.59 0.00	10.85 -0.68 0.80	15.69 -0.89 0.35	7.81 -0.46 0.57	12.49 -0.70 0.00	21.87 -1.22 0.00	15.80 -0.85 0.00	15.37 -0.80 0.00	13.16 -0.77 0.00	12.67 -0.79 0.00	15.85 -0.99 0.00	16.96 -1.07 0.00	14.93 -0.96 0.00	12.64 -0.85 0.00	10.63 -0.73 0.00	8.25 -0.59 0.00
OSWEGO___5 23606	5.43 -0.07 -0.75	9.91 -0.19 -0.08	9.77 -0.19 0.00	9.11 -0.18 0.00	6.31 -0.13 0.00	5.54 -0.11 0.00	5.77 -0.10 -0.18	5.40 -0.09 -0.53	10.86 -0.19 -0.07	12.29 -0.20 -0.16	16.79 -0.30 -0.16	9.62 -0.13 -0.90	14.23 -0.23 -1.27	22.63 -0.46 -0.01	16.60 -0.35 -0.30	15.91 -0.35 -0.09	13.77 -0.27 -0.12	13.43 -0.25 -0.22	17.23 -0.35 -0.74	17.63 -0.40 0.00	15.56 -0.33 0.00	13.26 -0.26 -0.03	11.20 -0.18 -0.02	9.04 -0.11 -0.31
OSWEGO___6 23613	5.43 -0.07 -0.75	9.91 -0.19 -0.08	9.77 -0.19 0.00	9.11 -0.18 0.00	6.31 -0.13 0.00	5.54 -0.11 0.00	5.77 -0.10 -0.18	5.40 -0.09 -0.53	10.86 -0.19 -0.07	12.29 -0.20 -0.16	16.79 -0.30 -0.16	9.62 -0.13 -0.90	14.23 -0.23 -1.27	22.63 -0.46 -0.01	16.60 -0.35 -0.30	15.91 -0.35 -0.09	13.77 -0.27 -0.12	13.43 -0.25 -0.22	17.23 -0.35 -0.74	17.63 -0.40 0.00	15.56 -0.33 0.00	13.26 -0.26 -0.03	11.20 -0.18 -0.02	9.04 -0.11 -0.31
OUTOKUMPU-AB___DRP 24206	6.24 -0.12 -1.61	9.79 -0.41 -0.18	9.56 -0.39 0.00	8.87 -0.42 0.00	6.20 -0.23 0.00	5.46 -0.19 0.00	5.93 -0.15 -0.39	5.91 -0.19 -1.14	10.77 -0.36 -0.16	12.32 -0.37 -0.35	16.67 -0.60 -0.35	10.51 -0.28 -1.94	15.36 -0.57 -2.74	22.05 -1.05 -0.02	16.61 -0.70 -0.66	15.74 -0.63 -0.20	13.73 -0.45 -0.25	13.56 -0.38 -0.47	17.67 -0.76 -1.59	17.26 -0.77 0.00	15.40 -0.49 0.00	13.25 -0.31 -0.07	11.14 -0.26 -0.05	9.36 -0.15 -0.67
OXBOW___ 24026	6.20 -0.15 -1.60	9.72 -0.48 -0.18	9.49 -0.46 0.00	8.81 -0.49 0.00	6.16 -0.28 0.00	5.42 -0.23 0.00	5.89 -0.19 -0.39	5.86 -0.23 -1.13	10.67 -0.46 -0.15	12.18 -0.49 -0.35	16.50 -0.77 -0.35	10.39 -0.38 -1.93	15.18 -0.72 -2.71	21.82 -1.28 -0.02	16.44 -0.86 -0.65	15.57 -0.80 -0.20	13.59 -0.59 -0.25	13.41 -0.52 -0.47	17.47 -0.96 -1.58	17.06 -0.97 0.00	15.23 -0.66 0.00	13.10 -0.45 -0.07	11.02 -0.39 -0.05	9.26 -0.25 -0.66
OXY_CHEM_DSASP 323612	6.14 -0.19 -1.58	9.62 -0.57 -0.18	9.40 -0.56 0.00	8.72 -0.58 0.00	6.10 -0.34 0.00	5.37 -0.29 0.00	5.82 -0.25 -0.39	5.81 -0.28 -1.12	10.53 -0.60 -0.15	12.02 -0.66 -0.34	16.27 -1.00 -0.34	10.24 -0.52 -1.91	14.96 -0.93 -2.69	21.50 -1.60 -0.02	16.20 -1.09 -0.65	15.34 -1.02 -0.19	13.38 -0.79 -0.25	13.21 -0.72 -0.47	17.20 -1.21 -1.57	16.79 -1.24 0.00	15.00 -0.89 0.00	12.91 -0.64 -0.07	10.86 -0.55 -0.05	9.14 -0.36 -0.66
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.14 -0.19 -1.58	9.62 -0.57 -0.18	9.40 -0.56 0.00	8.72 -0.58 0.00	6.10 -0.34 0.00	5.37 -0.29 0.00	5.82 -0.25 -0.39	5.81 -0.28 -1.12	10.53 -0.60 -0.15	12.02 -0.66 -0.34	16.27 -1.00 -0.34	10.24 -0.52 -1.91	14.96 -0.93 -2.69	21.50 -1.60 -0.02	16.20 -1.09 -0.65	15.34 -1.02 -0.19	13.38 -0.79 -0.25	13.21 -0.72 -0.47	17.20 -1.21 -1.57	16.79 -1.24 0.00	15.00 -0.89 0.00	12.91 -0.64 -0.07	10.86 -0.55 -0.05	9.14 -0.36 -0.66
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.33 0.42 -10.15	11.97 0.81 -1.15	10.77 0.81 0.00	10.04 0.74 0.00	6.95 0.51 0.00	6.12 0.47 0.00	8.65 0.48 -2.48	12.59 0.42 -7.21	12.95 0.99 -0.98	15.72 1.19 -2.21	20.78 1.65 -12.24	21.98 0.88 -17.27	31.81 1.34 -17.27	25.57 2.36 -0.12	22.58 1.77 -4.15	19.12 1.71 -1.25	16.96 1.45 -1.58	17.89 1.44 -2.99	28.79 1.89 -10.06	20.03 2.00 0.00	17.62 1.73 0.00	15.32 1.41 -0.42	12.80 1.15 -0.29	13.94 0.86 -4.23
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.33 0.42 -10.15	11.97 0.81 -1.15	10.77 0.81 0.00	10.04 0.74 0.00	6.95 0.51 0.00	6.12 0.47 0.00	8.65 0.48 -2.48	12.59 0.42 -7.21	12.95 1.00 -0.98	15.72 1.19 -2.21	20.78 1.65 -12.24	21.98 0.88 -17.27	31.81 1.34 -17.27	25.57 2.36 -0.12	22.58 1.77 -4.15	19.12 1.71 -1.25	16.96 1.45 -1.58	17.90 1.44 -2.99	28.79 1.89 -10.06	20.03 2.00 0.00	17.62 1.73 0.00	15.33 1.41 -0.42	12.80 1.15 -0.29	13.94 0.86 -4.23
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.52 0.01 -1.75	10.07 -0.14 -0.20	9.85 -0.10 0.00	9.15 -0.15 0.00	6.39 -0.05 0.00	5.63 -0.02 0.00	6.13 0.01 -0.43	6.17 -0.04 -1.24	11.17 0.02 -0.17	12.79 0.08 -0.38	17.30 0.00 -0.38	11.01 0.04 -2.11	16.08 -0.10 -2.98	22.89 -0.21 -0.02	17.24 -0.13 -0.72	16.35 -0.03 -0.21	14.25 0.05 -0.27	14.07 0.09 -0.52	18.42 -0.16 -1.74	17.91 -0.11 0.00	15.97 0.08 0.00	13.75 0.18 -0.07	11.58 0.17 -0.05	9.75 0.17 -0.73
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.64 0.42 -10.47	12.01 0.82 -1.19	10.77 0.82 0.00	10.05 0.75 0.00	6.95 0.52 0.00	6.13 0.48 0.00	8.74 0.49 -2.56	12.82 0.43 -7.43	13.02 1.04 -1.01	15.85 1.24 -2.27	20.96 1.76 -2.28	22.41 0.94 -12.62	32.41 1.42 -17.80	25.70 2.49 -0.13	22.77 1.84 -4.28	19.23 1.78 -1.28	17.08 1.53 -1.63	18.06 1.51 -3.08	29.19 1.98 -10.37	20.12 2.10 0.00	17.69 1.80 0.00	15.40 1.47 -0.44	12.84 1.18 -0.30	14.08 0.87 -4.36
PEEKSKILL___ 23653	15.16 0.36 -10.05	11.82 0.67 -1.14	10.64 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.36 -7.14	12.80 0.85 -0.97	15.54 1.02 -2.19	20.55 1.44 -2.19	21.74 0.77 -12.12	31.46 1.17 -17.09	25.26 2.06 -0.12	22.30 1.54 -4.11	18.89 1.49 -1.23	16.76 1.27 -1.56	17.68 1.26 -2.96	28.47 1.67 -9.96	19.79 1.76 0.00	17.41 1.51 0.00	15.14 1.23 -0.42	12.64 0.99 -0.29	13.77 0.74 -4.19
PGE MADISON___WINDPWR 24146	8.17 0.20 -3.22	10.73 0.35 -0.36	10.34 0.38 0.00	9.65 0.35 0.00	6.69 0.25 0.00	5.87 0.21 0.00	6.73 0.25 -0.79	7.49 0.25 -2.28	11.94 0.66 -0.31	13.85 0.82 -0.70	18.77 1.14 -0.70	13.44 0.71 -3.88	19.74 1.07 -5.47	24.99 1.87 -0.04	19.34 1.38 -1.32	17.88 1.32 -0.39	15.75 1.32 -0.50	15.84 1.43 -0.95	21.77 1.74 -3.19	19.77 1.74 0.00	17.31 1.41 0.00	14.75 1.13 -0.13	12.28 0.83 -0.09	10.77 0.58 -1.34

PIERCEFIELD___HYD 23852	4.48 -0.28 0.00	9.47 -0.55 0.00	9.40 -0.57 0.00	8.79 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.31 0.00	5.36 -0.33 0.00	4.68 -0.28 0.00	10.29 -0.69 0.00	10.29 -0.86 1.18	15.28 -1.13 0.51	7.40 -0.60 0.85	12.34 -0.85 0.00	21.64 -1.44 0.00	15.67 -0.98 0.00	15.20 -0.97 0.00	12.91 -1.01 0.00	12.42 -1.04 0.00	15.52 -1.32 0.00	16.65 -1.38 0.00	14.66 -1.23 0.00	12.42 -1.07 0.00	10.45 -0.91 0.00	8.10 -0.74 0.00
PINELAWN_CC_1 323563	15.44 0.53 -10.16	12.16 1.00 -1.15	10.96 1.01 0.00	10.17 0.87 0.00	7.03 0.59 0.00	6.23 0.57 0.00	8.79 0.62 -2.48	12.72 0.54 -7.21	13.22 1.27 -0.98	33.95 1.53 -20.09	39.10 2.06 -20.12	30.68 1.09 -20.74	33.41 1.61 -18.60	27.70 2.85 -1.78	25.16 2.13 -6.38	19.40 1.99 -1.25	17.17 1.66 -1.58	18.01 1.56 -2.99	29.06 2.16 -10.06	20.35 2.33 0.00	17.77 1.88 0.00	15.44 1.52 -0.42	12.92 1.26 -0.29	14.13 1.06 -4.23
PJM_GEN_HTP_PROXY 323702	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.66 0.49 -2.48	12.59 0.43 -7.21	12.97 1.02 -0.98	15.75 1.21 -2.21	20.83 1.69 -2.21	21.79 0.90 -12.05	31.83 1.36 -17.26	25.61 2.40 -0.12	22.59 1.79 -4.15	19.15 1.74 -1.25	17.00 1.49 -1.58	17.93 1.47 -2.99	28.83 1.92 -10.06	20.08 2.05 0.00	17.66 1.76 0.00	15.36 1.44 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
PJM_GEN_KEystone 24065	10.81 0.18 -5.88	10.94 0.27 -0.67	10.26 0.30 0.00	9.55 0.25 0.00	6.63 0.19 0.00	5.85 0.19 0.00	7.33 0.21 -1.44	9.30 0.17 -4.17	11.99 0.45 -0.57	14.15 0.55 -1.26	18.89 0.72 -1.25	16.09 0.39 -6.85	23.72 0.52 -10.00	24.08 0.92 -0.07	19.73 0.68 -2.41	17.61 0.73 -0.72	15.48 0.64 -0.91	15.85 0.66 -1.73	23.40 0.74 -5.83	18.82 0.81 0.02	16.65 0.76 0.00	14.41 0.68 -0.24	12.10 0.57 -0.17	11.74 0.45 -2.45
PJM_GEN_NEPTUNE_PROXY 323594	15.40 0.49 -10.16	12.08 0.92 -1.15	10.88 0.93 0.00	10.10 0.80 0.00	6.98 0.54 0.00	6.18 0.53 0.00	8.74 0.57 -2.48	12.66 0.49 -7.21	13.10 1.14 -0.98	33.81 1.39 -20.09	38.88 1.86 -20.10	30.32 0.98 -20.49	32.62 1.45 -17.97	26.64 2.54 -1.02	23.92 1.92 -5.36	19.19 1.78 -1.25	16.99 1.49 -1.58	17.86 1.40 -2.99	28.84 1.94 -10.06	20.12 2.09 0.00	17.59 1.70 0.00	15.29 1.38 -0.42	12.80 1.14 -0.29	14.03 0.96 -4.23
PJM_GEN_VFT_PROXY 323633	15.34 0.43 -10.15	11.99 0.83 -1.15	10.80 0.84 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.49 -2.48	12.59 0.42 -7.21	12.96 1.01 -0.98	15.72 1.19 -2.21	20.79 1.67 -2.21	21.77 0.87 -12.05	31.80 1.33 -17.27	25.57 2.36 -0.12	22.55 1.75 -4.15	19.11 1.70 -1.25	16.96 1.45 -1.58	17.90 1.45 -2.99	28.79 1.89 -10.06	20.05 2.02 0.00	17.64 1.75 0.00	15.33 1.42 -0.42	12.82 1.17 -0.29	13.96 0.89 -4.23
PLEASANTVLY___LBMP 24000	15.72 0.36 -10.61	11.92 0.71 -1.20	10.66 0.70 0.00	9.94 0.64 0.00	6.88 0.45 0.00	6.07 0.41 0.00	8.70 0.42 -2.59	12.86 0.37 -7.53	12.88 0.88 -1.02	15.68 1.05 -2.30	20.70 1.47 -2.31	22.42 0.78 -12.79	32.41 1.18 -18.03	25.30 2.09 -0.13	22.54 1.56 -4.34	18.98 1.51 -1.30	16.87 1.29 -1.65	17.86 1.27 -3.12	29.02 1.67 -10.51	19.80 1.77 0.00	17.41 1.52 0.00	15.19 1.25 -0.44	12.68 1.01 -0.31	14.01 0.75 -4.42
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.37 0.39 -10.22	11.93 0.76 -1.16	10.72 0.76 0.00	9.99 0.70 0.00	6.92 0.48 0.00	6.10 0.44 0.00	8.64 0.46 -2.50	12.62 0.40 -7.26	12.91 0.95 -0.99	15.69 1.13 -2.22	20.74 1.60 -2.22	22.02 0.85 -12.33	31.87 1.28 -17.39	25.48 2.27 -0.12	22.52 1.69 -4.18	19.05 1.63 -1.25	16.91 1.40 -1.59	17.85 1.38 -3.01	28.78 1.81 -10.13	19.95 1.92 0.00	17.54 1.65 0.00	15.27 1.35 -0.43	12.75 1.09 -0.30	13.92 0.82 -4.26
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.02 0.39 -10.88	12.01 0.77 -1.23	10.72 0.77 0.00	10.00 0.70 0.00	6.93 0.49 0.00	6.10 0.45 0.00	8.81 0.46 -2.66	13.09 0.41 -7.72	13.00 0.97 -1.05	15.85 1.15 -2.36	20.92 1.63 -2.37	22.84 0.87 -13.11	33.01 1.32 -18.49	25.53 2.32 -0.13	22.81 1.72 -4.45	19.17 1.67 -1.33	17.05 1.43 -1.69	18.07 1.41 -3.20	29.46 1.84 -10.77	19.97 1.94 0.00	17.56 1.66 0.00	15.31 1.37 -0.45	12.77 1.09 -0.31	14.18 0.80 -4.53
POLETTI_____ 23519	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.14 0.49 0.00	8.67 0.49 -2.48	12.59 0.42 -7.21	12.97 1.02 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.98 0.89 -12.24	31.82 1.35 -17.27	25.59 2.38 -0.12	22.58 1.78 -4.15	19.15 1.74 -1.25	16.99 1.48 -1.58	17.93 1.47 -2.99	28.82 1.92 -10.06	20.08 2.05 0.00	17.65 1.76 0.00	15.36 1.44 -0.42	12.83 1.18 -0.29	13.97 0.90 -4.23
PORT_JEFF_3 23555	15.43 0.52 -10.16	12.13 0.97 -1.15	10.94 0.98 0.00	10.13 0.84 0.00	7.00 0.57 0.00	6.22 0.56 0.00	8.80 0.63 -2.48	12.74 0.56 -7.21	13.23 1.28 -0.98	33.95 1.53 -20.09	39.02 1.99 -20.10	30.62 1.07 -20.70	33.36 1.58 -18.59	27.65 2.80 -1.78	25.09 2.07 -6.38	19.34 1.93 -1.25	17.12 1.61 -1.58	17.97 1.52 -2.99	29.04 2.13 -10.06	20.30 2.27 0.00	17.70 1.81 0.00	15.36 1.45 -0.42	12.88 1.23 -0.29	14.13 1.06 -4.23
PORT_JEFF_4 23616	15.43 0.52 -10.16	12.13 0.97 -1.15	10.94 0.98 0.00	10.13 0.84 0.00	7.00 0.57 0.00	6.22 0.56 0.00	8.80 0.63 -2.48	12.74 0.56 -7.21	13.23 1.28 -0.98	33.95 1.53 -20.09	39.02 1.99 -20.10	30.62 1.07 -20.70	33.36 1.58 -18.59	27.65 2.80 -1.78	25.09 2.07 -6.38	19.34 1.93 -1.25	17.12 1.61 -1.58	17.97 1.52 -2.99	29.04 2.13 -10.06	20.30 2.27 0.00	17.70 1.81 0.00	15.36 1.45 -0.42	12.88 1.23 -0.29	14.13 1.06 -4.23
PORT_JEFF_IC 23713	15.43 0.53 -10.16	12.15 0.99 -1.15	10.96 1.00 0.00	10.15 0.85 0.00	7.01 0.58 0.00	6.22 0.57 0.00	8.81 0.64 -2.48	12.75 0.58 -7.21	13.26 1.31 -0.98	33.98 1.56 -20.09	39.06 2.04 -20.10	30.64 1.09 -20.70	33.40 1.62 -18.59	27.72 2.87 -1.78	25.15 2.12 -6.38	19.39 1.98 -1.25	17.16 1.65 -1.58	18.01 1.56 -2.99	29.10 2.19 -10.06	20.35 2.32 0.00	17.75 1.85 0.00	15.40 1.49 -0.42	12.91 1.26 -0.29	14.15 1.08 -4.23
PPL PILGRIM_ST_GT1 24216	15.46 0.55 -10.16	12.20 1.04 -1.15	11.00 1.04 0.00	10.19 0.90 0.00	7.04 0.61 0.00	6.25 0.59 0.00	8.82 0.65 -2.48	12.75 0.58 -7.21	13.27 1.31 -0.98	34.02 1.59 -20.09	39.14 2.11 -20.11	30.69 1.13 -20.71	33.46 1.68 -18.59	27.82 2.96 -1.78	25.22 2.20 -6.38	19.47 2.06 -1.25	17.24 1.73 -1.58	18.08 1.63 -2.99	29.16 2.26 -10.06	20.43 2.40 0.00	17.83 1.94 0.00	15.48 1.57 -0.42	12.96 1.31 -0.29	14.18 1.11 -4.23
PPL PILGRIM_ST_GT2 24217	15.46 0.55 -10.16	12.20 1.04 -1.15	11.00 1.04 0.00	10.19 0.90 0.00	7.04 0.61 0.00	6.25 0.59 0.00	8.82 0.65 -2.48	12.75 0.58 -7.21	13.27 1.31 -0.98	34.02 1.59 -20.09	39.14 2.11 -20.11	30.69 1.13 -20.71	33.46 1.68 -18.59	27.82 2.96 -1.78	25.22 2.20 -6.38	19.47 2.06 -1.25	17.24 1.73 -1.58	18.08 1.63 -2.99	29.16 2.26 -10.06	20.43 2.40 0.00	17.83 1.94 0.00	15.48 1.57 -0.42	12.96 1.31 -0.29	14.18 1.11 -4.23

PPL_SHRM_GT3 24213	15.38 0.47 -10.16	12.04 0.88 -1.15	10.85 0.89 0.00	10.02 0.73 0.00	6.93 0.50 0.00	6.17 0.51 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.19 1.23 -0.98	33.84 1.42 -20.09	38.79 1.77 -20.10	30.51 0.96 -20.70	33.20 1.42 -18.59	27.36 2.50 -1.78	24.87 1.85 -6.38	19.13 1.72 -1.25	16.93 1.42 -1.58	17.79 1.34 -2.99	28.84 1.94 -10.06	20.06 2.03 0.00	17.48 1.59 0.00	15.17 1.26 -0.42	12.76 1.11 -0.29	14.08 1.01 -4.23
PPL_SHRM_GT4 24214	15.38 0.47 -10.16	12.04 0.88 -1.15	10.85 0.89 0.00	10.02 0.73 0.00	6.93 0.50 0.00	6.17 0.51 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.19 1.23 -0.98	33.84 1.42 -20.09	38.79 1.77 -20.10	30.51 0.96 -20.70	33.20 1.42 -18.59	27.36 2.50 -1.78	24.87 1.85 -6.38	19.13 1.72 -1.25	16.93 1.42 -1.58	17.79 1.34 -2.99	28.84 1.94 -10.06	20.06 2.03 0.00	17.48 1.59 0.00	15.17 1.26 -0.42	12.76 1.11 -0.29	14.08 1.01 -4.23
PROJECT___ORANGE 1 24174	5.66 0.00 -0.90	10.06 -0.05 -0.10	9.91 -0.05 0.00	9.24 -0.06 0.00	6.40 -0.03 0.00	5.63 -0.03 0.00	5.89 -0.02 -0.22	5.59 -0.01 -0.64	11.06 -0.01 -0.09	12.54 0.01 -0.20	17.12 0.00 -0.20	9.97 0.02 -1.09	14.73 0.00 -1.54	23.04 -0.05 -0.01	16.96 -0.06 -0.37	16.21 -0.07 -0.11	14.06 -0.01 -0.14	13.74 0.00 -0.27	17.70 -0.04 -0.89	17.96 -0.07 0.00	15.85 -0.05 0.00	13.51 -0.01 -0.04	11.40 0.02 -0.03	9.26 0.04 -0.38
PROJECT___ORANGE 2 24166	5.66 0.00 -0.90	10.06 -0.05 -0.10	9.91 -0.05 0.00	9.24 -0.06 0.00	6.40 -0.03 0.00	5.63 -0.03 0.00	5.89 -0.02 -0.22	5.59 -0.01 -0.64	11.06 -0.01 -0.09	12.54 0.01 -0.20	17.12 0.00 -0.20	9.97 0.02 -1.09	14.73 0.00 -1.54	23.04 -0.05 -0.01	16.96 -0.06 -0.37	16.21 -0.07 -0.11	14.06 -0.01 -0.14	13.74 0.00 -0.27	17.70 -0.04 -0.89	17.96 -0.07 0.00	15.85 -0.05 0.00	13.51 -0.01 -0.04	11.40 0.02 -0.03	9.26 0.04 -0.38
PYRITES___HYD 24023	4.55 -0.20 0.00	9.63 -0.38 0.00	9.56 -0.40 0.00	8.95 -0.36 0.00	6.19 -0.24 0.00	5.45 -0.21 0.00	5.46 -0.23 0.00	4.77 -0.19 0.00	10.50 -0.48 0.00	10.67 -0.61 1.06	15.69 -0.78 0.46	7.67 -0.42 0.76	12.61 -0.59 0.00	22.10 -0.98 0.00	15.97 -0.68 0.00	15.51 -0.65 0.00	13.21 -0.72 0.00	12.71 -0.76 0.00	15.87 -0.97 0.00	17.01 -1.02 0.00	14.98 -0.92 0.00	12.67 -0.82 0.00	10.66 -0.70 0.00	8.26 -0.59 0.00
RAMAPO___LBMP 323565	14.85 0.33 -9.76	11.75 0.63 -1.11	10.59 0.63 0.00	9.88 0.58 0.00	6.83 0.40 0.00	6.02 0.37 0.00	8.46 0.38 -2.39	12.22 0.33 -6.93	12.72 0.80 -0.94	15.41 0.96 -2.12	20.40 1.36 -2.12	21.35 0.73 -11.77	30.91 1.11 -16.60	25.15 1.95 -0.12	22.10 1.46 -4.00	18.77 1.41 -1.20	16.64 1.19 -1.52	17.53 1.19 -2.88	28.10 1.58 -9.67	19.71 1.68 0.00	17.33 1.43 0.00	15.06 1.17 -0.41	12.58 0.94 -0.28	13.61 0.69 -4.07
RANKINE____ 23646	6.38 -0.08 -1.71	9.87 -0.34 -0.19	9.64 -0.32 0.00	8.95 -0.35 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	6.00 -0.11 -0.42	6.02 -0.15 -1.21	10.89 -0.25 -0.16	12.48 -0.23 -0.37	16.88 -0.41 -0.37	10.76 -0.15 -2.06	15.72 -0.39 -2.91	22.35 -0.75 -0.02	16.85 -0.50 -0.70	15.94 -0.43 -0.21	13.90 -0.29 -0.27	13.73 -0.23 -0.50	17.97 -0.57 -1.69	17.48 -0.55 0.00	15.59 -0.31 0.00	13.43 -0.13 -0.07	11.30 -0.11 -0.05	9.52 -0.04 -0.71
RAVENSWOOD_GT2_1 24244	15.34 0.43 -10.15	11.99 0.82 -1.15	10.79 0.83 0.00	10.05 0.75 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.98 0.89 -12.24	31.82 1.35 -17.27	25.60 2.39 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.46 -2.99	28.81 1.91 -10.06	20.07 2.04 0.00	17.65 1.75 0.00	15.35 1.44 -0.42	12.82 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT2_2 24245	15.34 0.43 -10.15	11.99 0.82 -1.15	10.79 0.83 0.00	10.05 0.75 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.98 0.89 -12.24	31.82 1.35 -17.27	25.60 2.39 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.46 -2.99	28.81 1.91 -10.06	20.07 2.04 0.00	17.65 1.75 0.00	15.35 1.44 -0.42	12.82 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT2_3 24246	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.75 1.21 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.62 2.41 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.93 1.48 -2.99	28.83 1.93 -10.06	20.08 2.06 0.00	17.66 1.77 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RAVENSWOOD_GT2_4 24247	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.75 1.21 -2.21	20.83 1.70 -2.21	21.99 0.90 -12.24	31.83 1.37 -17.27	25.62 2.41 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	17.00 1.50 -1.58	17.93 1.48 -2.99	28.83 1.93 -10.06	20.08 2.06 0.00	17.66 1.77 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RAVENSWOOD_GT3_1 24248	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT3_2 24249	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT3_3 24250	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT3_4 24251	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23

RAVENSWOOD_GT_1 23729	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.53 0.00	6.14 0.49 0.00	8.67 0.50 -2.48	12.61 0.43 -7.21	12.99 1.03 -0.98	15.77 1.23 -2.21	20.85 1.71 -2.21	22.00 0.91 -12.24	31.85 1.39 -17.27	25.64 2.44 -0.12	22.63 1.83 -4.15	19.19 1.78 -1.25	17.02 1.51 -1.58	17.95 1.50 -2.99	28.86 1.96 -10.06	20.11 2.08 0.00	17.69 1.79 0.00	15.38 1.47 -0.42	12.85 1.20 -0.29	13.97 0.90 -4.23
RAVENSWOOD_GT_10 24258	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_11 24259	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_4 24252	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.49 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_5 24254	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.49 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_6 24253	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.49 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_7 24255	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.49 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD_GT_9 24257	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.82 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD___1 23533	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.83 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RAVENSWOOD___2 23534	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.83 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RAVENSWOOD___3 23535	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.66 0.49 -2.48	12.59 0.42 -7.21	12.97 1.01 -0.98	15.74 1.20 -2.21	20.82 1.69 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.59 1.79 -4.15	19.15 1.73 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.82 1.92 -10.06	20.07 2.04 0.00	17.65 1.76 0.00	15.35 1.44 -0.42	12.83 1.17 -0.29	13.96 0.88 -4.23
RAVENSWOOD___4 23820	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.83 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RCPI_TRUST___DRP 24196	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.53 0.00	6.14 0.48 0.00	8.66 0.49 -2.48	12.59 0.43 -7.21	12.97 1.02 -0.98	15.75 1.21 -2.21	20.83 1.69 -2.21	21.99 0.90 -12.24	31.83 1.36 -17.26	25.61 2.40 -0.12	22.59 1.79 -4.15	19.15 1.74 -1.25	17.00 1.49 -1.58	17.93 1.47 -2.99	28.83 1.92 -10.06	20.08 2.05 0.00	17.66 1.76 0.00	15.36 1.44 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
RENSSELAER___COGEN 23796	18.29 0.28 -13.25	12.10 0.59 -1.50	10.54 0.59 0.00	9.84 0.55 0.00	6.82 0.38 0.00	6.00 0.35 0.00	9.29 0.36 -3.24	14.67 0.30 -9.41	12.89 0.64 -1.28	15.98 0.77 -2.88	20.88 1.08 -2.88	25.38 0.55 -15.98	36.50 0.77 -22.54	24.70 1.46 -0.16	23.16 1.09 -5.42	18.87 1.08 -1.62	16.92 0.93 -2.06	18.17 0.80 -3.90	31.03 1.06 -13.13	19.13 1.10 0.00	16.85 0.96 0.00	14.95 0.90 -0.56	12.46 0.71 -0.38	14.87 0.51 -5.52

REVERE_CPPR_DRP 24186	5.15 0.10 -0.30	10.20 0.16 -0.03	10.11 0.15 0.00	9.43 0.14 0.00	6.53 0.09 0.00	5.75 0.10 0.00	5.88 0.11 -0.07	5.29 0.11 -0.21	11.29 0.29 -0.03	12.66 0.37 0.04	17.47 0.52 -0.02	9.43 0.29 -0.29	14.10 0.40 -0.51	23.73 0.65 0.00	17.23 0.45 -0.12	16.68 0.47 -0.04	14.43 0.46 -0.05	14.00 0.45 -0.09	17.70 0.56 -0.30	18.59 0.56 0.00	16.37 0.47 0.00	13.87 0.37 -0.01	11.66 0.29 -0.01	9.18 0.21 -0.12
RIVERBAY____ 323610	15.33 0.42 -10.15	11.97 0.81 -1.15	10.77 0.81 0.00	10.04 0.74 0.00	6.95 0.51 0.00	6.12 0.47 0.00	8.65 0.48 -2.48	12.59 0.42 -7.21	12.95 1.00 -0.98	15.72 1.19 -2.21	20.78 1.65 -2.21	21.98 0.88 -12.24	31.81 1.34 -17.27	25.57 2.36 -0.12	22.58 1.77 -4.15	19.12 1.71 -1.25	16.96 1.45 -1.58	17.90 1.44 -2.99	28.79 1.89 -10.06	20.03 2.00 0.00	17.62 1.73 0.00	15.33 1.41 -0.42	12.80 1.15 -0.29	13.94 0.86 -4.23
ROCHESTER_9_IC 23652	5.96 -0.05 -1.25	9.94 -0.21 -0.14	9.74 -0.22 0.00	9.06 -0.23 0.00	6.31 -0.13 0.00	5.54 -0.11 0.00	5.92 -0.07 -0.31	5.76 -0.09 -0.89	10.95 -0.14 -0.12	12.48 -0.13 -0.27	16.97 -0.23 -0.27	10.30 -0.06 -1.51	15.14 -0.18 -2.13	22.71 -0.39 -0.02	16.89 -0.27 -0.51	16.07 -0.25 -0.15	13.98 -0.14 -0.19	13.75 -0.08 -0.37	17.83 -0.25 -1.24	17.76 -0.27 0.00	15.74 -0.15 0.00	13.45 -0.09 -0.05	11.30 -0.09 -0.04	9.32 -0.04 -0.52
ROSETON____1 23587	15.15 0.35 -10.05	11.82 0.67 -1.14	10.63 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.35 -7.14	12.79 0.84 -0.97	15.52 1.01 -2.19	20.53 1.42 -2.19	21.73 0.76 -12.12	31.43 1.14 -17.09	25.22 2.02 -0.12	22.26 1.51 -4.11	18.86 1.46 -1.23	16.74 1.25 -1.57	17.66 1.23 -2.96	28.42 1.62 -9.96	19.75 1.72 0.00	17.37 1.47 0.00	15.12 1.21 -0.42	12.63 0.98 -0.29	13.76 0.72 -4.19
ROSETON____2 23588	15.15 0.35 -10.05	11.82 0.67 -1.14	10.63 0.67 0.00	9.92 0.61 0.00	6.86 0.43 0.00	6.05 0.39 0.00	8.55 0.41 -2.46	12.45 0.35 -7.14	12.79 0.84 -0.97	15.52 1.01 -2.19	20.53 1.42 -2.19	21.73 0.76 -12.12	31.43 1.14 -17.09	25.22 2.02 -0.12	22.26 1.51 -4.11	18.86 1.46 -1.23	16.74 1.25 -1.57	17.66 1.23 -2.96	28.42 1.62 -9.96	19.75 1.72 0.00	17.37 1.47 0.00	15.12 1.21 -0.42	12.63 0.98 -0.29	13.76 0.72 -4.19
RUSSELL____1 23602	5.99 -0.02 -1.25	9.99 -0.16 -0.14	9.79 -0.17 0.00	9.11 -0.19 0.00	6.34 -0.10 0.00	5.57 -0.08 0.00	5.95 -0.05 -0.31	5.79 -0.06 -0.89	11.02 -0.08 -0.12	12.55 -0.06 -0.27	17.07 -0.13 -0.27	10.35 -0.01 -1.51	15.23 -0.10 -2.13	22.87 -0.22 -0.02	17.00 -0.16 -0.51	16.17 -0.15 -0.15	14.07 -0.05 -0.19	13.84 0.01 -0.37	17.96 -0.13 -1.24	17.89 -0.14 0.00	15.86 -0.04 0.00	13.54 0.00 -0.05	11.37 -0.02 -0.04	9.37 0.00 -0.52
RUSSELL____2 23532	5.99 -0.02 -1.25	9.99 -0.16 -0.14	9.79 -0.17 0.00	9.11 -0.19 0.00	6.34 -0.10 0.00	5.57 -0.08 0.00	5.95 -0.05 -0.31	5.79 -0.06 -0.89	11.02 -0.08 -0.12	12.55 -0.06 -0.27	17.07 -0.13 -0.27	10.35 -0.01 -1.51	15.23 -0.10 -2.13	22.87 -0.22 -0.02	17.00 -0.16 -0.51	16.17 -0.15 -0.15	14.07 -0.05 -0.19	13.84 0.01 -0.37	17.96 -0.13 -1.24	17.89 -0.14 0.00	15.86 -0.04 0.00	13.54 0.00 -0.05	11.37 -0.02 -0.04	9.37 0.00 -0.52
RUSSELL____3 23549	5.99 -0.02 -1.25	9.99 -0.16 -0.14	9.79 -0.17 0.00	9.11 -0.19 0.00	6.34 -0.10 0.00	5.57 -0.08 0.00	5.95 -0.05 -0.31	5.79 -0.06 -0.89	11.02 -0.08 -0.12	12.55 -0.06 -0.27	17.07 -0.13 -0.27	10.35 -0.01 -1.51	15.23 -0.10 -2.13	22.87 -0.22 -0.02	17.00 -0.16 -0.51	16.17 -0.15 -0.15	14.07 -0.05 -0.19	13.84 0.01 -0.37	17.96 -0.13 -1.24	17.89 -0.14 0.00	15.86 -0.04 0.00	13.54 0.00 -0.05	11.37 -0.02 -0.04	9.37 0.00 -0.52
RUSSELL____4 23556	5.99 -0.02 -1.25	9.99 -0.16 -0.14	9.79 -0.17 0.00	9.11 -0.19 0.00	6.34 -0.10 0.00	5.57 -0.08 0.00	5.95 -0.05 -0.31	5.79 -0.06 -0.89	11.02 -0.08 -0.12	12.55 -0.06 -0.27	17.07 -0.13 -0.27	10.35 -0.01 -1.51	15.23 -0.10 -2.13	22.87 -0.22 -0.02	17.00 -0.16 -0.51	16.17 -0.15 -0.15	14.07 -0.05 -0.19	13.84 0.01 -0.37	17.96 -0.13 -1.24	17.89 -0.14 0.00	15.86 -0.04 0.00	13.54 0.00 -0.05	11.37 -0.02 -0.04	9.37 0.00 -0.52
RUSSELL____STATION 23914	5.99 -0.02 -1.25	9.99 -0.16 -0.14	9.79 -0.17 0.00	9.11 -0.19 0.00	6.34 -0.10 0.00	5.57 -0.08 0.00	5.95 -0.05 -0.31	5.79 -0.06 -0.89	11.02 -0.08 -0.12	12.55 -0.06 -0.27	17.07 -0.13 -0.27	10.35 -0.01 -1.51	15.23 -0.10 -2.13	22.87 -0.22 -0.02	17.00 -0.16 -0.51	16.17 -0.15 -0.15	14.07 -0.05 -0.19	13.84 0.01 -0.37	17.96 -0.13 -1.24	17.89 -0.14 0.00	15.86 -0.04 0.00	13.54 0.00 -0.05	11.37 -0.02 -0.04	9.37 0.00 -0.52
S SALMON____HYD 24043	5.32 -0.11 -0.68	9.80 -0.28 -0.08	9.66 -0.29 0.00	9.00 -0.30 0.00	6.23 -0.21 0.00	5.47 -0.19 0.00	5.67 -0.18 -0.16	5.29 -0.15 -0.48	10.73 -0.31 -0.07	12.03 -0.32 -0.02	16.58 -0.44 -0.09	9.39 -0.19 -0.73	14.01 -0.34 -1.16	22.43 -0.66 -0.01	16.44 -0.49 -0.28	15.80 -0.45 -0.08	13.67 -0.36 -0.11	13.30 -0.37 -0.20	17.03 -0.48 -0.67	17.48 -0.55 0.00	15.42 -0.48 0.00	13.14 -0.38 -0.03	11.10 -0.28 -0.02	8.92 -0.21 -0.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.27 -0.12 -1.64	9.76 -0.43 -0.19	9.54 -0.42 0.00	8.86 -0.44 0.00	6.19 -0.25 0.00	5.45 -0.21 0.00	5.92 -0.17 -0.40	5.92 -0.21 -1.16	10.75 -0.38 -0.16	12.30 -0.39 -0.36	16.65 -0.63 -0.36	10.55 -0.27 -1.98	15.42 -0.56 -2.79	22.04 -1.06 -0.02	16.62 -0.70 -0.67	15.73 -0.64 -0.20	13.71 -0.47 -0.25	13.54 -0.41 -0.48	17.68 -0.79 -1.63	17.23 -0.79 0.00	15.38 -0.51 0.00	13.24 -0.32 -0.07	11.13 -0.27 -0.05	9.37 -0.16 -0.68
SELKIRK____I 23801	18.08 0.26 -13.06	12.03 0.54 -1.48	10.50 0.55 0.00	9.80 0.50 0.00	6.79 0.35 0.00	5.97 0.32 0.00	9.21 0.33 -3.19	14.51 0.28 -9.27	12.86 0.62 -1.26	15.91 0.74 -2.84	20.80 1.04 -2.84	25.13 0.53 -15.75	36.17 0.76 -22.21	24.65 1.41 -0.16	23.04 1.05 -5.34	18.80 1.03 -1.60	16.85 0.90 -2.03	18.12 0.81 -3.85	30.84 1.06 -12.94	19.12 1.10 0.00	16.85 0.96 0.00	14.90 0.87 -0.55	12.42 0.69 -0.38	14.78 0.50 -5.44
SELKIRK____II 23799	18.09 0.26 -13.08	12.04 0.54 -1.48	10.50 0.55 0.00	9.80 0.50 0.00	6.79 0.35 0.00	5.97 0.32 0.00	9.22 0.33 -3.20	14.52 0.28 -9.28	12.85 0.62 -1.26	15.91 0.74 -2.84	20.80 1.04 -2.84	25.14 0.53 -15.77	36.19 0.76 -22.24	24.64 1.40 -0.16	23.04 1.04 -5.35	18.80 1.03 -1.60	16.85 0.89 -2.04	18.12 0.80 -3.85	30.85 1.05 -12.96	19.12 1.09 0.00	16.85 0.95 0.00	14.90 0.86 -0.55	12.42 0.69 -0.38	14.78 0.49 -5.45
SENECA OSWGO____HYD 24041	5.51 -0.05 -0.81	9.96 -0.14 -0.09	9.82 -0.14 0.00	9.16 -0.14 0.00	6.34 -0.10 0.00	5.57 -0.09 0.00	5.81 -0.07 -0.20	5.47 -0.06 -0.57	10.92 -0.13 -0.08	12.38 -0.13 -0.18	16.90 -0.19 -0.18	9.75 -0.08 -0.97	14.42 -0.15 -1.37	22.77 -0.32 -0.01	16.72 -0.26 -0.33	16.00 -0.26 -0.10	13.86 -0.19 -0.13	13.53 -0.17 -0.24	17.39 -0.25 -0.80	17.73 -0.30 0.00	15.65 -0.25 0.00	13.33 -0.19 -0.03	11.26 -0.12 -0.02	9.11 -0.07 -0.34

SENECA___ENERGY 23797	6.07 -0.03 -1.35	10.03 -0.14 -0.15	9.83 -0.14 0.00	9.15 -0.15 0.00	6.35 -0.09 0.00	5.58 -0.07 0.00	5.97 -0.05 -0.33	5.87 -0.05 -0.96	11.05 -0.05 -0.13	12.60 -0.02 -0.29	17.15 -0.06 -0.29	10.47 -0.01 -1.62	15.42 -0.07 -2.29	22.92 -0.18 -0.02	17.06 -0.14 -0.55	16.20 -0.13 -0.17	14.07 -0.07 -0.21	13.84 -0.02 -0.40	18.08 -0.10 -1.33	17.91 -0.12 0.00	15.83 -0.07 0.00	13.52 -0.02 -0.06	11.39 0.00 -0.04	9.42 0.01 -0.56
SHOEMAKER___GT 23640	14.31 0.29 -9.27	11.62 0.56 -1.05	10.52 0.57 0.00	9.81 0.52 0.00	6.80 0.36 0.00	5.99 0.33 0.00	8.30 0.35 -2.27	11.84 0.30 -6.58	12.59 0.72 -0.90	15.21 0.87 -2.01	20.16 1.22 -2.02	20.68 0.65 -11.18	29.94 0.98 -15.76	24.92 1.72 -0.11	21.72 1.28 -3.79	18.55 1.25 -1.13	16.44 1.07 -1.44	17.26 1.07 -2.73	27.43 1.40 -9.18	19.51 1.48 0.00	17.16 1.27 0.00	14.92 1.04 -0.39	12.46 0.83 -0.27	13.32 0.62 -3.86
SHOREHAM_IC_1 23715	15.38 0.47 -10.16	12.04 0.88 -1.15	10.85 0.89 0.00	10.02 0.73 0.00	6.93 0.50 0.00	6.17 0.51 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.19 1.23 -0.98	33.84 1.42 -20.09	38.79 1.77 -20.10	30.51 0.96 -20.70	33.20 1.42 -18.59	27.36 2.50 -1.78	24.87 1.85 -6.38	19.13 1.72 -1.25	16.93 1.42 -1.58	17.79 1.34 -2.99	28.84 1.94 -10.06	20.06 2.03 0.00	17.48 1.59 0.00	15.17 1.26 -0.42	12.76 1.11 -0.29	14.08 1.01 -4.23
SHOREHAM_IC_2 23716	15.38 0.47 -10.16	12.04 0.88 -1.15	10.85 0.89 0.00	10.02 0.73 0.00	6.93 0.50 0.00	6.17 0.51 0.00	8.79 0.62 -2.48	12.73 0.56 -7.21	13.19 1.23 -0.98	33.84 1.42 -20.09	38.79 1.77 -20.10	30.51 0.96 -20.70	33.20 1.42 -18.59	27.36 2.50 -1.78	24.87 1.85 -6.38	19.13 1.72 -1.25	16.93 1.42 -1.58	17.79 1.34 -2.99	28.84 1.94 -10.06	20.06 2.03 0.00	17.48 1.59 0.00	15.17 1.26 -0.42	12.76 1.11 -0.29	14.08 1.01 -4.23
SISSONVILLE___ 23735	4.48 -0.28 0.00	9.47 -0.55 0.00	9.40 -0.57 0.00	8.79 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.31 0.00	5.36 -0.33 0.00	4.68 -0.28 0.00	10.29 -0.69 0.00	10.29 -0.86 1.18	15.28 -1.13 0.51	7.40 -0.60 0.85	12.34 -0.85 0.00	21.64 -1.44 0.00	15.67 -0.98 0.00	15.20 -0.97 0.00	12.91 -1.01 0.00	12.42 -1.04 0.00	15.52 -1.32 0.00	16.65 -1.38 0.00	14.66 -1.23 0.00	12.42 -1.07 0.00	10.45 -0.91 0.00	8.10 -0.74 0.00
SITHE_IND_GS1 24169	5.30 -0.10 -0.66	9.84 -0.25 -0.07	9.71 -0.24 0.00	9.06 -0.24 0.00	6.27 -0.16 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.12 -0.46	10.77 -0.27 -0.06	12.18 -0.30 -0.14	16.63 -0.43 -0.14	9.44 -0.20 -0.79	13.97 -0.34 -1.11	22.44 -0.65 -0.01	16.42 -0.50 -0.27	15.74 -0.50 -0.08	13.63 -0.40 -0.10	13.28 -0.38 -0.19	16.98 -0.52 -0.65	17.45 -0.57 0.00	15.41 -0.48 0.00	13.14 -0.37 -0.03	11.11 -0.26 -0.02	8.95 -0.17 -0.27
SITHE_IND_GS2 24170	5.30 -0.10 -0.66	9.84 -0.25 -0.07	9.71 -0.24 0.00	9.06 -0.24 0.00	6.27 -0.16 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.12 -0.46	10.77 -0.27 -0.06	12.18 -0.30 -0.14	16.63 -0.43 -0.14	9.44 -0.20 -0.79	13.97 -0.34 -1.11	22.44 -0.65 -0.01	16.42 -0.50 -0.27	15.74 -0.50 -0.08	13.63 -0.40 -0.10	13.28 -0.38 -0.19	16.98 -0.52 -0.65	17.45 -0.57 0.00	15.41 -0.48 0.00	13.14 -0.37 -0.03	11.11 -0.26 -0.02	8.95 -0.17 -0.27
SITHE_IND_GS3 24171	5.30 -0.10 -0.66	9.84 -0.25 -0.07	9.71 -0.24 0.00	9.06 -0.24 0.00	6.27 -0.16 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.12 -0.46	10.77 -0.27 -0.06	12.18 -0.30 -0.14	16.63 -0.43 -0.14	9.44 -0.20 -0.79	13.97 -0.34 -1.11	22.44 -0.65 -0.01	16.42 -0.50 -0.27	15.74 -0.50 -0.08	13.63 -0.40 -0.10	13.28 -0.38 -0.19	16.98 -0.52 -0.65	17.45 -0.57 0.00	15.41 -0.48 0.00	13.14 -0.37 -0.03	11.11 -0.26 -0.02	8.95 -0.17 -0.27
SITHE_IND_GS4 24172	5.30 -0.10 -0.66	9.84 -0.25 -0.07	9.71 -0.24 0.00	9.06 -0.24 0.00	6.27 -0.16 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.12 -0.46	10.77 -0.27 -0.06	12.18 -0.30 -0.14	16.63 -0.43 -0.14	9.44 -0.20 -0.79	13.97 -0.34 -1.11	22.44 -0.65 -0.01	16.42 -0.50 -0.27	15.74 -0.50 -0.08	13.63 -0.40 -0.10	13.28 -0.38 -0.19	16.98 -0.52 -0.65	17.45 -0.57 0.00	15.41 -0.48 0.00	13.14 -0.37 -0.03	11.11 -0.26 -0.02	8.95 -0.17 -0.27
SITHE___BATAVIA 24024	6.13 -0.08 -1.46	9.87 -0.31 -0.16	9.65 -0.31 0.00	8.96 -0.34 0.00	6.26 -0.18 0.00	5.51 -0.14 0.00	5.94 -0.10 -0.36	5.85 -0.14 -1.04	10.89 -0.22 -0.14	12.46 -0.19 -0.32	16.88 -0.36 -0.32	10.48 -0.13 -1.76	15.35 -0.33 -2.48	22.46 -0.64 -0.02	16.81 -0.44 -0.60	15.95 -0.39 -0.18	13.92 -0.23 -0.23	13.75 -0.15 -0.43	17.86 -0.43 -1.45	17.58 -0.44 0.00	15.65 -0.24 0.00	13.41 -0.14 -0.06	11.26 -0.14 -0.04	9.38 -0.08 -0.61
SITHE___INDEPEND 23800	5.30 -0.10 -0.66	9.84 -0.25 -0.07	9.71 -0.24 0.00	9.06 -0.24 0.00	6.27 -0.16 0.00	5.51 -0.15 0.00	5.71 -0.14 -0.16	5.30 -0.12 -0.46	10.77 -0.27 -0.06	12.18 -0.30 -0.14	16.63 -0.43 -0.14	9.44 -0.20 -0.79	13.97 -0.34 -1.11	22.44 -0.65 -0.01	16.42 -0.50 -0.27	15.74 -0.50 -0.08	13.63 -0.40 -0.10	13.28 -0.38 -0.19	16.98 -0.52 -0.65	17.45 -0.57 0.00	15.41 -0.48 0.00	13.14 -0.37 -0.03	11.11 -0.26 -0.02	8.95 -0.17 -0.27
SITHE___MASSENA 23902	4.60 -0.16 0.00	9.73 -0.28 0.00	9.66 -0.29 0.00	9.04 -0.26 0.00	6.26 -0.18 0.00	5.49 -0.16 0.00	5.51 -0.18 0.00	4.80 -0.16 0.00	10.56 -0.41 0.00	11.57 -0.54 0.22	16.11 -0.72 0.09	8.30 -0.39 0.15	12.67 -0.53 0.00	22.21 -0.88 0.00	16.02 -0.63 0.00	15.56 -0.61 0.00	13.28 -0.64 0.00	12.79 -0.68 0.00	15.97 -0.88 0.00	17.13 -0.90 0.00	15.10 -0.80 0.00	12.80 -0.69 0.00	10.79 -0.57 0.00	8.39 -0.46 0.00
SITHE___OGDNSBRG 24021	4.58 -0.18 0.00	9.70 -0.32 0.00	9.62 -0.34 0.00	9.00 -0.30 0.00	6.24 -0.20 0.00	5.48 -0.17 0.00	5.50 -0.19 0.00	4.80 -0.16 0.00	10.56 -0.42 0.00	10.99 -0.54 0.81	15.88 -0.69 0.35	7.90 -0.38 0.58	12.67 -0.52 0.00	22.21 -0.87 0.00	16.04 -0.61 0.00	15.59 -0.58 0.00	13.29 -0.64 0.00	12.78 -0.69 0.00	15.96 -0.89 0.00	17.11 -0.92 0.00	15.06 -0.83 0.00	12.75 -0.74 0.00	10.73 -0.63 0.00	8.32 -0.53 0.00
SITHE___STERLING 23777	5.26 0.09 -0.41	10.21 0.15 -0.05	10.11 0.16 0.00	9.43 0.14 0.00	6.53 0.10 0.00	5.75 0.10 0.00	5.90 0.11 -0.10	5.36 0.11 -0.29	11.29 0.27 -0.04	12.77 0.35 -0.09	17.51 0.50 -0.09	9.63 0.28 -0.50	14.27 0.38 -0.70	23.71 0.63 0.00	17.25 0.44 -0.17	16.67 0.45 -0.05	14.43 0.44 -0.06	14.02 0.44 -0.12	17.79 0.54 -0.41	18.56 0.53 0.00	16.35 0.46 0.00	13.87 0.36 -0.02	11.66 0.29 -0.01	9.23 0.22 -0.17
SOUTH CAIRO___GT 23612	16.52 0.39 -11.37	12.09 0.79 -1.29	10.74 0.79 0.00	10.02 0.72 0.00	6.94 0.51 0.00	6.12 0.46 0.00	8.95 0.48 -2.78	13.46 0.43 -8.07	13.07 0.99 -1.10	16.01 1.21 -2.47	21.11 1.71 -2.47	23.47 0.91 -13.71	33.87 1.33 -19.34	25.59 2.37 -0.14	23.02 1.72 -4.65	19.23 1.68 -1.39	17.15 1.46 -1.77	18.22 1.40 -3.35	29.93 1.82 -11.27	19.90 1.88 0.00	17.50 1.61 0.00	15.31 1.35 -0.48	12.74 1.05 -0.33	14.34 0.76 -4.74

SOUTH HAMPTN___IC 23720	15.49 0.58 -10.16	12.26 1.10 -1.15	11.07 1.12 0.00	10.24 0.94 0.00	7.08 0.65 0.00	6.30 0.64 0.00	8.92 0.75 -2.48	12.85 0.68 -7.21	13.47 1.51 -0.98	34.19 1.77 -20.09	39.31 2.28 -20.10	30.79 1.24 -20.70	33.61 1.83 -18.59	28.08 3.23 -1.78	25.37 2.34 -6.38	19.61 2.20 -1.25	17.35 1.84 -1.58	18.21 1.75 -2.99	29.36 2.45 -10.06	20.59 2.57 0.00	17.94 2.05 0.00	15.54 1.63 -0.42	13.05 1.40 -0.29	14.29 1.21 -4.23
SOUTHOLD___IC 23719	15.59 0.68 -10.16	12.44 1.28 -1.15	11.25 1.29 0.00	10.40 1.10 0.00	7.20 0.76 0.00	6.40 0.75 0.00	9.02 0.85 -2.48	12.94 0.77 -7.21	13.69 1.74 -0.98	34.48 2.06 -20.09	39.74 2.71 -20.10	31.02 1.47 -20.70	33.96 2.17 -18.59	28.68 3.83 -1.78	25.80 2.77 -6.38	20.02 2.61 -1.25	17.70 2.19 -1.58	18.56 2.11 -2.99	29.81 2.90 -10.06	21.05 3.03 0.00	18.34 2.44 0.00	15.85 1.94 -0.42	13.29 1.64 -0.29	14.45 1.38 -4.23
ST LAWRENCE____ 23600	4.57 -0.19 0.00	9.67 -0.34 0.00	9.61 -0.35 0.00	8.99 -0.31 0.00	6.22 -0.21 0.00	5.46 -0.20 0.00	5.47 -0.22 0.00	4.77 -0.19 0.00	10.50 -0.48 0.00	11.72 -0.61 0.00	16.09 -0.83 0.00	8.39 -0.46 0.00	12.58 -0.62 0.00	22.05 -1.03 0.00	15.91 -0.73 0.00	15.44 -0.72 0.00	13.22 -0.71 0.00	12.77 -0.70 0.00	15.97 -0.88 0.00	17.14 -0.89 0.00	15.11 -0.78 0.00	12.81 -0.68 0.00	10.78 -0.58 0.00	8.39 -0.45 0.00
STATION 5_MISC_HYD 23604	5.96 -0.05 -1.25	9.94 -0.21 -0.14	9.74 -0.22 0.00	9.06 -0.23 0.00	6.31 -0.13 0.00	5.54 -0.11 0.00	5.92 -0.07 -0.31	5.76 -0.09 -0.89	10.95 -0.14 -0.12	12.48 -0.13 -0.27	16.97 -0.23 -0.27	10.30 -0.06 -1.51	15.14 -0.18 -2.13	22.71 -0.39 -0.02	16.89 -0.27 -0.51	16.07 -0.25 -0.15	13.98 -0.14 -0.19	13.75 -0.08 -0.37	17.83 -0.25 -1.24	17.76 -0.27 0.00	15.74 -0.15 0.00	13.45 -0.09 -0.05	11.30 -0.09 -0.04	9.32 -0.04 -0.52
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	6.01 -0.01 -1.26	10.05 -0.11 -0.14	9.85 -0.11 0.00	9.18 -0.13 0.00	6.37 -0.06 0.00	5.61 -0.05 0.00	5.98 -0.02 -0.31	5.83 -0.03 -0.89	11.10 0.00 -0.12	12.64 0.03 -0.27	17.20 0.00 -0.28	10.41 0.04 -1.52	15.32 -0.02 -2.14	23.00 -0.09 -0.02	17.10 -0.07 -0.52	16.26 -0.06 -0.15	14.14 0.01 -0.20	13.90 0.06 -0.37	18.06 -0.03 -1.25	18.00 -0.03 0.00	15.92 0.02 0.00	13.59 0.05 -0.05	11.43 0.03 -0.04	9.41 0.04 -0.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	5.92 -0.07 -1.24	9.89 -0.26 -0.14	9.69 -0.26 0.00	9.02 -0.28 0.00	6.27 -0.16 0.00	5.52 -0.14 0.00	5.89 -0.10 -0.30	5.73 -0.11 -0.88	10.90 -0.20 -0.12	12.41 -0.19 -0.27	16.88 -0.31 -0.27	10.23 -0.11 -1.50	15.06 -0.25 -2.11	22.60 -0.50 -0.02	16.81 -0.35 -0.51	15.99 -0.33 -0.15	13.90 -0.22 -0.19	13.67 -0.16 -0.37	17.73 -0.34 -1.23	17.66 -0.36 0.00	15.65 -0.24 0.00	13.37 -0.17 -0.05	11.24 -0.16 -0.04	9.27 -0.09 -0.52
STEEL___WIND 323596	6.39 -0.07 -1.71	9.87 -0.33 -0.19	9.64 -0.32 0.00	8.96 -0.34 0.00	6.25 -0.18 0.00	5.51 -0.15 0.00	6.00 -0.11 -0.42	6.03 -0.15 -1.21	10.90 -0.24 -0.16	12.49 -0.22 -0.37	16.90 -0.40 -0.37	10.76 -0.15 -2.06	15.73 -0.38 -2.91	22.36 -0.74 -0.02	16.86 -0.49 -0.70	15.95 -0.42 -0.21	13.91 -0.28 -0.27	13.74 -0.22 -0.50	17.98 -0.56 -1.69	17.49 -0.54 0.00	15.60 -0.29 0.00	13.44 -0.12 -0.07	11.30 -0.10 -0.05	9.52 -0.03 -0.71
STEBEN_REC_LFGE 323667	7.03 0.01 -2.27	10.13 -0.14 -0.26	9.84 -0.12 0.00	9.15 -0.15 0.00	6.37 -0.06 0.00	5.62 -0.04 0.00	6.25 0.00 -0.55	6.56 -0.02 -1.61	11.29 0.09 -0.22	13.02 0.16 -0.53	17.65 0.15 -0.57	11.88 0.17 -2.86	17.22 0.16 -3.86	23.22 0.11 -0.03	17.60 0.02 -0.93	16.56 0.12 -0.28	14.44 0.16 -0.35	14.31 0.17 -0.67	19.17 0.08 -2.25	18.26 0.18 -0.05	16.16 0.26 0.00	13.94 0.36 -0.10	11.73 0.31 -0.07	10.00 0.21 -0.95
STONY___BROOK 24151	15.43 0.53 -10.16	12.15 0.99 -1.15	10.95 1.00 0.00	10.15 0.85 0.00	7.01 0.57 0.00	6.22 0.56 0.00	8.80 0.63 -2.48	12.74 0.57 -7.21	13.26 1.30 -0.98	33.98 1.55 -20.09	39.07 2.04 -20.10	30.65 1.09 -20.70	33.41 1.62 -18.59	27.73 2.88 -1.78	25.16 2.13 -6.38	19.40 1.99 -1.25	17.17 1.66 -1.58	18.02 1.56 -2.99	29.10 2.20 -10.06	20.35 2.33 0.00	17.75 1.86 0.00	15.40 1.49 -0.42	12.91 1.26 -0.29	14.15 1.08 -4.23
STURGEON_POOL_HYD 23609	15.76 0.31 -10.70	11.83 0.61 -1.21	10.57 0.61 0.00	9.85 0.56 0.00	6.82 0.39 0.00	6.01 0.36 0.00	8.67 0.37 -2.61	12.88 0.32 -7.59	12.78 0.78 -1.03	15.59 0.93 -2.32	20.56 1.32 -2.33	22.45 0.70 -12.90	32.44 1.06 -18.19	25.08 1.87 -0.13	22.41 1.39 -4.38	18.82 1.34 -1.31	16.75 1.15 -1.67	17.75 1.14 -3.15	28.93 1.49 -10.60	19.60 1.57 0.00	17.24 1.35 0.00	15.04 1.11 -0.45	12.56 0.89 -0.31	13.95 0.66 -4.46
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.54 0.32 -9.47	11.69 0.61 -1.07	10.57 0.61 0.00	9.85 0.56 0.00	6.82 0.39 0.00	6.01 0.36 0.00	8.37 0.37 -2.31	12.00 0.32 -6.72	12.66 0.78 -0.91	15.32 0.93 -2.06	20.29 1.31 -2.06	20.97 0.71 -11.41	30.36 1.07 -16.10	25.08 1.88 -0.12	21.92 1.40 -3.87	18.68 1.35 -1.16	16.56 1.16 -1.47	17.40 1.15 -2.79	27.74 1.52 -9.38	19.64 1.61 0.00	17.27 1.38 0.00	15.01 1.12 -0.40	12.54 0.91 -0.27	13.45 0.67 -3.94
SYNERGY___BIOGAS 323694	6.13 -0.08 -1.46	9.87 -0.31 -0.16	9.65 -0.31 0.00	8.96 -0.34 0.00	6.26 -0.18 0.00	5.51 -0.14 0.00	5.94 -0.10 -0.36	5.85 -0.14 -1.04	10.89 -0.22 -0.14	12.46 -0.19 -0.32	16.88 -0.36 -0.32	10.48 -0.13 -1.76	15.35 -0.33 -2.48	22.46 -0.64 -0.02	16.81 -0.44 -0.60	15.95 -0.39 -0.18	13.92 -0.23 -0.23	13.75 -0.15 -0.43	17.86 -0.43 -1.45	17.58 -0.44 0.00	15.65 -0.24 0.00	13.41 -0.14 -0.06	11.26 -0.14 -0.04	9.38 -0.08 -0.61
SYRACUSE___ENERGY_ST1 323597	5.86 0.02 -1.09	10.13 0.00 -0.12	9.96 0.00 0.00	9.29 -0.01 0.00	6.44 0.00 0.00	5.66 0.00 0.00	5.97 0.02 -0.27	5.75 0.01 -0.77	11.14 0.06 -0.11	12.66 0.09 -0.24	17.26 0.10 -0.24	10.24 0.07 -1.31	15.12 0.07 -1.85	23.17 0.08 -0.01	17.13 0.03 -0.45	16.33 0.03 -0.13	14.16 0.06 -0.17	13.87 0.08 -0.32	17.98 0.06 -1.08	18.06 0.03 0.00	15.93 0.04 0.00	13.59 0.05 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.45
SYRACUSE___ENERGY_ST2 323598	5.86 0.02 -1.09	10.13 0.00 -0.12	9.96 0.00 0.00	9.29 -0.01 0.00	6.44 0.00 0.00	5.66 0.00 0.00	5.97 0.02 -0.27	5.75 0.01 -0.77	11.14 0.06 -0.11	12.66 0.09 -0.24	17.26 0.10 -0.24	10.24 0.07 -1.31	15.12 0.07 -1.85	23.17 0.08 -0.01	17.13 0.03 -0.45	16.33 0.03 -0.13	14.16 0.06 -0.17	13.87 0.08 -0.32	17.98 0.06 -1.08	18.06 0.03 0.00	15.93 0.04 0.00	13.59 0.05 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.45
SYRACUSE___POWER 24017	5.87 0.02 -1.10	10.13 0.00 -0.12	9.95 0.00 0.00	9.28 -0.01 0.00	6.43 0.00 0.00	5.65 0.00 0.00	5.97 0.01 -0.27	5.75 0.01 -0.78	11.14 0.05 -0.11	12.65 0.08 -0.24	17.26 0.10 -0.24	10.25 0.07 -1.32	15.14 0.07 -1.87	23.18 0.08 -0.01	17.14 0.04 -0.45	16.34 0.03 -0.13	14.17 0.07 -0.17	13.88 0.09 -0.32	18.00 0.07 -1.09	18.08 0.05 0.00	15.95 0.06 0.00	13.60 0.07 -0.05	11.47 0.08 -0.03	9.38 0.08 -0.46

TRIGEN__CC 323695	15.40 0.49 -10.16	12.09 0.93 -1.15	10.89 0.94 0.00	10.12 0.81 0.00	6.99 0.55 0.00	6.18 0.53 0.00	8.73 0.56 -2.48	12.66 0.49 -7.21	13.10 1.15 -0.98	33.82 1.39 -20.09	39.00 1.91 -20.17	30.74 1.00 -20.89	33.35 1.49 -18.66	27.47 2.61 -1.78	24.99 1.96 -6.38	19.25 1.84 -1.25	17.05 1.54 -1.58	17.92 1.47 -2.99	28.90 2.00 -10.06	20.17 2.14 0.00	17.66 1.76 0.00	15.34 1.43 -0.42	12.82 1.17 -0.29	14.02 0.95 -4.23
UNION__PROCESSING_DRP 323587	5.95 -0.06 -1.26	9.91 -0.24 -0.14	9.72 -0.24 0.00	9.04 -0.26 0.00	6.29 -0.15 0.00	5.53 -0.12 0.00	5.91 -0.09 -0.31	5.75 -0.10 -0.89	10.93 -0.17 -0.12	12.44 -0.16 -0.27	16.92 -0.27 -0.28	10.28 -0.09 -1.52	15.12 -0.22 -2.14	22.65 -0.45 -0.02	16.85 -0.31 -0.52	16.03 -0.30 -0.15	13.94 -0.18 -0.20	13.71 -0.12 -0.37	17.79 -0.30 -1.25	17.71 -0.32 0.00	15.69 -0.20 0.00	13.41 -0.13 -0.05	11.27 -0.12 -0.04	9.30 -0.07 -0.52
UPPER HUDSON__HYD 24058	19.42 0.31 -14.36	12.28 0.64 -1.63	10.58 0.62 0.00	9.88 0.58 0.00	6.86 0.42 0.00	6.04 0.38 0.00	9.58 0.39 -3.51	15.51 0.36 -10.19	13.32 0.95 -1.39	16.67 1.22 -3.12	21.64 1.59 -3.12	26.95 0.79 -17.31	38.76 1.15 -24.41	25.29 2.03 -0.18	23.94 1.42 -5.87	19.32 1.40 -1.76	17.39 1.23 -2.23	18.92 1.22 -4.23	32.88 1.82 -14.22	19.90 1.88 0.00	17.61 1.72 0.00	15.49 1.40 -0.60	12.93 1.15 -0.42	15.63 0.80 -5.98
UPPER RAQUET__HYD 24056	4.48 -0.28 0.00	9.47 -0.55 0.00	9.40 -0.57 0.00	8.79 -0.51 0.00	6.09 -0.35 0.00	5.35 -0.31 0.00	5.36 -0.33 0.00	4.68 -0.28 0.00	10.29 -0.69 0.00	10.29 -0.86 1.18	15.28 -1.13 0.51	7.40 -0.60 0.85	12.34 -0.85 0.00	21.64 -1.44 0.00	15.67 -0.98 0.00	15.20 -0.97 0.00	12.91 -1.01 0.00	12.42 -1.04 0.00	15.52 -1.32 0.00	16.65 -1.38 0.00	14.66 -1.23 0.00	12.42 -1.07 0.00	10.45 -0.91 0.00	8.10 -0.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	9.50 0.30 -4.45	11.08 0.57 -0.50	10.53 0.58 0.00	9.82 0.53 0.00	6.81 0.37 0.00	6.00 0.34 0.00	7.14 0.36 -1.09	8.45 0.33 -3.16	12.21 0.81 -0.43	14.28 0.98 -0.97	19.27 1.38 -0.97	14.95 0.73 -5.36	21.81 1.05 -7.56	24.92 1.78 -0.05	19.73 1.27 -1.82	17.96 1.24 -0.54	15.72 1.10 -0.69	15.87 1.10 -1.31	22.63 1.38 -4.41	19.48 1.46 0.00	17.14 1.24 0.00	14.68 1.00 -0.19	12.28 0.79 -0.13	11.28 0.58 -1.85
VISCHER__FERRY HYD 24020	18.95 0.32 -13.88	12.26 0.68 -1.57	10.63 0.67 0.00	9.92 0.62 0.00	6.87 0.44 0.00	6.05 0.40 0.00	9.48 0.40 -3.39	15.17 0.35 -9.85	13.15 0.84 -1.34	16.35 1.00 -3.02	21.32 1.38 -3.02	26.30 0.71 -16.74	37.84 1.04 -23.61	25.10 1.85 -0.17	23.69 1.36 -5.68	19.21 1.34 -1.70	17.27 1.18 -2.16	18.67 1.12 -4.09	32.07 1.47 -13.75	19.55 1.52 0.00	17.24 1.35 0.00	15.22 1.15 -0.58	12.68 0.92 -0.40	15.28 0.65 -5.78
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.90 0.36 -9.79	11.80 0.68 -1.11	10.64 0.68 0.00	9.92 0.62 0.00	6.87 0.43 0.00	6.05 0.40 0.00	8.49 0.41 -2.39	12.27 0.36 -6.95	12.78 0.86 -0.95	15.49 1.03 -2.13	20.51 1.46 -2.13	21.44 0.79 -11.80	31.03 1.19 -16.65	25.30 2.10 -0.12	22.22 1.56 -4.01	18.88 1.51 -1.20	16.74 1.29 -1.52	17.63 1.29 -2.88	28.24 1.70 -9.70	19.83 1.80 0.00	17.44 1.54 0.00	15.16 1.26 -0.41	12.65 1.01 -0.28	13.67 0.75 -4.08
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.35 0.44 -10.15	12.01 0.85 -1.15	10.81 0.85 0.00	10.08 0.78 0.00	6.98 0.54 0.00	6.15 0.49 0.00	8.67 0.51 -2.48	12.61 0.44 -7.21	13.00 1.05 -0.98	15.78 1.24 -2.21	20.87 1.74 -2.21	22.01 0.91 -12.24	31.85 1.39 -17.26	25.66 2.46 -0.12	22.64 1.84 -4.15	19.19 1.78 -1.25	17.03 1.53 -1.58	17.96 1.51 -2.99	28.87 1.97 -10.06	20.13 2.10 0.00	17.70 1.80 0.00	15.39 1.48 -0.42	12.86 1.20 -0.29	13.98 0.91 -4.23
WADING RIVER_IC_1 23522	15.38 0.47 -10.16	12.03 0.87 -1.15	10.85 0.89 0.00	10.02 0.72 0.00	6.93 0.49 0.00	6.16 0.51 0.00	8.80 0.62 -2.48	12.74 0.57 -7.21	13.19 1.23 -0.98	33.84 1.41 -20.09	38.77 1.74 -20.10	30.50 0.95 -20.70	33.18 1.40 -18.59	27.33 2.47 -1.78	24.85 1.82 -6.38	19.10 1.69 -1.25	16.91 1.40 -1.58	17.77 1.32 -2.99	28.82 1.91 -10.06	20.03 2.00 0.00	17.46 1.57 0.00	15.15 1.24 -0.42	12.75 1.10 -0.29	14.08 1.01 -4.23
WADING RIVER_IC_2 23547	15.38 0.47 -10.16	12.03 0.87 -1.15	10.85 0.89 0.00	10.02 0.72 0.00	6.93 0.49 0.00	6.16 0.51 0.00	8.80 0.62 -2.48	12.74 0.57 -7.21	13.19 1.23 -0.98	33.84 1.41 -20.09	38.77 1.74 -20.10	30.50 0.95 -20.70	33.18 1.40 -18.59	27.33 2.47 -1.78	24.85 1.82 -6.38	19.10 1.69 -1.25	16.91 1.40 -1.58	17.77 1.32 -2.99	28.82 1.91 -10.06	20.03 2.00 0.00	17.46 1.57 0.00	15.15 1.24 -0.42	12.75 1.10 -0.29	14.08 1.01 -4.23
WADING RIVER_IC_3 23601	15.38 0.47 -10.16	12.03 0.87 -1.15	10.85 0.89 0.00	10.02 0.72 0.00	6.93 0.49 0.00	6.16 0.51 0.00	8.80 0.62 -2.48	12.74 0.57 -7.21	13.19 1.23 -0.98	33.84 1.41 -20.09	38.77 1.74 -20.10	30.50 0.95 -20.70	33.18 1.40 -18.59	27.33 2.47 -1.78	24.85 1.82 -6.38	19.10 1.69 -1.25	16.91 1.40 -1.58	17.77 1.32 -2.99	28.82 1.91 -10.06	20.03 2.00 0.00	17.46 1.57 0.00	15.15 1.24 -0.42	12.75 1.10 -0.29	14.08 1.01 -4.23
WALDEN__HYDRO 24148	15.16 0.34 -10.07	11.80 0.65 -1.14	10.61 0.65 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.04 0.38 0.00	8.54 0.39 -2.46	12.45 0.34 -7.15	12.78 0.83 -0.97	15.53 1.01 -2.19	20.54 1.43 -2.19	21.76 0.77 -12.14	31.48 1.17 -17.11	25.27 2.06 -0.12	22.29 1.52 -4.12	18.88 1.48 -1.23	16.75 1.26 -1.57	17.69 1.26 -2.96	28.48 1.67 -9.97	19.79 1.77 0.00	17.41 1.51 0.00	15.14 1.23 -0.42	12.63 0.98 -0.29	13.76 0.72 -4.19
WARRENSBURG____ 23737	19.42 0.31 -14.36	12.28 0.64 -1.63	10.58 0.62 0.00	9.88 0.58 0.00	6.86 0.42 0.00	6.04 0.38 0.00	9.58 0.39 -3.51	15.51 0.36 -10.19	13.32 0.95 -1.39	16.67 1.22 -3.12	21.64 1.59 -3.12	26.95 0.79 -17.31	38.76 1.15 -24.41	25.29 2.03 -0.18	23.94 1.42 -5.87	19.32 1.40 -1.76	17.39 1.23 -2.23	18.92 1.22 -4.23	32.88 1.82 -14.22	19.90 1.88 0.00	17.61 1.72 0.00	15.49 1.40 -0.60	12.93 1.15 -0.42	15.63 0.80 -5.98
WATERSIDE____6 8 9 23538	15.34 0.43 -10.15	11.99 0.83 -1.15	10.79 0.83 0.00	10.06 0.76 0.00	6.96 0.52 0.00	6.13 0.48 0.00	8.67 0.49 -2.48	12.60 0.43 -7.21	12.97 1.02 -0.98	15.74 1.20 -2.21	20.81 1.68 -2.21	21.99 0.89 -12.24	31.83 1.36 -17.27	25.60 2.40 -0.12	22.60 1.80 -4.15	19.16 1.75 -1.25	16.99 1.48 -1.58	17.92 1.47 -2.99	28.83 1.92 -10.06	20.07 2.05 0.00	17.65 1.76 0.00	15.36 1.45 -0.42	12.83 1.18 -0.29	13.96 0.89 -4.23
WDELAWARE__HYD 323627	14.21 0.38 -9.07	11.77 0.73 -1.03	10.70 0.74 0.00	9.97 0.68 0.00	6.91 0.47 0.00	6.09 0.43 0.00	8.36 0.45 -2.22	11.80 0.40 -6.44	12.81 0.96 -0.88	15.46 1.15 -1.97	20.52 1.62 -1.97	20.66 0.87 -10.94	29.93 1.31 -15.43	25.48 2.29 -0.11	22.03 1.67 -3.71	18.90 1.62 -1.11	16.74 1.40 -1.41	17.53 1.39 -2.67	27.65 1.82 -8.99	19.93 1.91 0.00	17.52 1.63 0.00	15.20 1.33 -0.38	12.68 1.06 -0.26	13.41 0.78 -3.78

WEST BABYLON___IC 23714	15.49 0.58 -10.16	12.26 1.10 -1.15	11.05 1.09 0.00	10.25 0.95 0.00	7.09 0.65 0.00	6.28 0.62 0.00	8.84 0.67 -2.48	12.77 0.60 -7.21	13.34 1.38 -0.98	34.09 1.66 -20.09	39.28 2.24 -20.12	30.78 1.19 -20.74	33.56 1.76 -18.60	27.98 3.12 -1.78	25.35 2.32 -6.38	19.59 2.18 -1.25	17.34 1.83 -1.58	18.18 1.72 -2.99	29.27 2.37 -10.06	20.58 2.55 0.00	17.96 2.07 0.00	15.58 1.67 -0.42	13.04 1.39 -0.29	14.23 1.15 -4.23
WEST CANADA___HYD 24049	4.52 0.03 0.26	10.03 0.05 0.03	10.01 0.05 0.00	9.34 0.04 0.00	6.46 0.03 0.00	5.68 0.03 0.00	5.66 0.03 0.06	4.81 0.03 0.19	11.03 0.08 0.03	12.38 0.11 0.06	17.01 0.15 0.06	8.61 0.08 0.32	12.86 0.11 0.45	23.26 0.18 0.00	16.67 0.13 0.11	16.27 0.13 0.03	14.02 0.14 0.04	13.51 0.13 0.08	16.75 0.17 0.26	18.20 0.17 0.00	16.04 0.14 0.00	13.60 0.12 0.01	11.44 0.09 0.01	8.81 0.07 0.11
WESTERN_NY_WIND 24143	6.14 -0.08 -1.47	9.86 -0.32 -0.17	9.64 -0.32 0.00	8.94 -0.35 0.00	6.25 -0.19 0.00	5.50 -0.15 0.00	5.94 -0.11 -0.36	5.85 -0.15 -1.04	10.88 -0.24 -0.14	12.44 -0.21 -0.32	16.85 -0.39 -0.32	10.48 -0.15 -1.77	15.35 -0.35 -2.50	22.42 -0.68 -0.02	16.78 -0.47 -0.60	15.93 -0.42 -0.18	13.90 -0.25 -0.23	13.73 -0.17 -0.43	17.83 -0.47 -1.46	17.55 -0.48 0.00	15.62 -0.27 0.00	13.40 -0.16 -0.06	11.25 -0.15 -0.04	9.37 -0.09 -0.61
WESTOVER___LESR 323668	8.25 0.13 -3.37	10.61 0.21 -0.38	10.20 0.24 0.00	9.51 0.20 0.00	6.59 0.15 0.00	5.80 0.15 0.00	6.67 0.16 -0.82	7.49 0.14 -2.39	11.67 0.37 -0.32	13.49 0.45 -0.71	18.19 0.58 -0.68	13.16 0.32 -3.99	19.35 0.43 -5.73	23.86 0.74 -0.04	18.54 0.52 -1.38	17.13 0.54 -0.41	14.95 0.50 -0.52	14.97 0.51 -0.99	20.75 0.57 -3.34	18.62 0.62 0.03	16.46 0.57 0.00	14.14 0.51 -0.14	11.88 0.43 -0.10	10.59 0.34 -1.40
WETHRSFD_WT_PWR 323626	6.53 -0.15 -1.93	9.77 -0.46 -0.22	9.51 -0.44 0.00	8.82 -0.48 0.00	6.16 -0.28 0.00	5.43 -0.22 0.00	5.97 -0.19 -0.47	6.12 -0.21 -1.37	10.80 -0.36 -0.18	12.41 -0.36 -0.43	16.80 -0.58 -0.46	11.03 -0.21 -2.39	16.01 -0.46 -3.28	22.17 -0.94 -0.02	16.75 -0.69 -0.79	15.80 -0.60 -0.24	13.78 -0.45 -0.30	13.63 -0.40 -0.57	18.02 -0.73 -1.91	17.34 -0.71 -0.03	15.45 -0.45 0.00	13.34 -0.24 -0.08	11.23 -0.19 -0.06	9.55 -0.09 -0.80
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.89 0.34 -9.80	11.77 0.65 -1.11	10.61 0.65 0.00	9.89 0.59 0.00	6.84 0.41 0.00	6.03 0.38 0.00	8.47 0.39 -2.39	12.26 0.34 -6.96	12.74 0.82 -0.95	15.45 0.98 -2.13	20.45 1.39 -2.13	21.41 0.74 -11.82	31.00 1.14 -16.67	25.19 1.99 -0.12	22.15 1.49 -4.01	18.81 1.44 -1.20	16.68 1.23 -1.53	17.57 1.22 -2.89	28.17 1.62 -9.71	19.75 1.72 0.00	17.36 1.47 0.00	15.09 1.19 -0.41	12.60 0.96 -0.28	13.64 0.72 -4.08
YORK___WARBASSE 23770	15.35 0.44 -10.15	12.00 0.84 -1.15	10.81 0.85 0.00	10.07 0.77 0.00	6.97 0.54 0.00	6.15 0.49 0.00	8.67 0.50 -2.48	12.60 0.43 -7.21	12.98 1.03 -0.98	15.75 1.21 -2.21	20.84 1.71 -2.21	22.00 0.91 -12.24	31.85 1.38 -17.27	25.65 2.44 -0.12	22.63 1.83 -4.15	19.17 1.76 -1.25	17.00 1.49 -1.58	17.94 1.49 -2.99	28.85 1.95 -10.06	20.10 2.07 0.00	17.69 1.79 0.00	15.38 1.46 -0.42	12.84 1.19 -0.29	13.97 0.90 -4.23