

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/03/2023

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	23.51	22.43	21.86	27.04	25.50	28.60	44.06	36.46	31.50	21.55	24.82	24.50	22.97	22.61	22.02	23.17	27.09	26.24	39.11	36.93	74.83	36.41	33.47	23.63
24138	1.58	1.50	1.40	1.02	1.21	0.86	2.32	2.02	1.82	1.68	1.18	1.51	1.35	1.47	1.50	1.26	1.17	1.29	0.95	1.64	4.73	2.04	1.76	1.73
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.60	-5.89	-5.32	-9.14	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
74TH STREET_GT_1	23.46	22.39	21.82	27.02	25.48	28.59	44.03	36.44	31.48	21.51	24.78	24.45	22.93	22.56	21.98	23.13	27.06	26.23	39.10	36.92	74.82	36.43	33.44	23.59
24260	1.53	1.46	1.36	0.99	1.19	0.84	2.29	2.00	1.79	1.64	1.15	1.48	1.31	1.43	1.46	1.23	1.14	1.28	0.94	1.62	4.73	2.05	1.73	1.70
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
74TH STREET_GT_2	23.46	22.39	21.82	27.02	25.48	28.59	44.03	36.44	31.48	21.51	24.78	24.45	22.93	22.56	21.98	23.13	27.06	26.23	39.10	36.92	74.82	36.43	33.44	23.59
24261	1.53	1.46	1.36	0.99	1.19	0.84	2.29	2.00	1.79	1.64	1.15	1.48	1.31	1.43	1.46	1.23	1.14	1.28	0.94	1.62	4.73	2.05	1.73	1.70
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
ADK HUDSON___FALLS	22.66	21.59	21.15	31.95	28.44	35.79	47.03	37.60	32.06	20.14	22.65	20.17	20.24	18.51	17.58	20.27	25.90	29.05	49.53	42.15	74.99	37.07	32.76	22.54
24011	0.73	0.66	0.69	0.51	0.66	0.48	1.47	1.42	0.99	0.69	0.43	0.52	0.43	0.46	0.43	0.33	0.40	0.54	0.43	0.81	2.44	0.86	0.49	0.46
	0.00	0.00	0.00	-16.84	-10.87	-23.56	-11.88	-5.83	-8.84	-0.44	-9.65	-3.60	-5.78	-2.79	-1.94	-7.17	-13.30	-13.21	-36.76	-20.33	-8.35	-10.14	-12.22	-0.60
ADK RESOURCE___RCVRY	22.75	21.66	21.23	32.03	28.55	35.91	47.30	37.82	32.24	20.26	22.75	20.31	20.37	18.63	17.70	20.37	26.01	29.18	49.64	42.30	75.46	37.26	32.86	22.61
23798	0.82	0.74	0.77	0.58	0.76	0.57	1.73	1.63	1.17	0.82	0.53	0.65	0.55	0.60	0.56	0.44	0.51	0.65	0.50	0.93	2.90	1.03	0.58	0.54
	0.00	0.00	0.00	-16.86	-10.88	-23.59	-11.89	-5.83	-8.85	-0.44	-9.65	-3.60	-5.78	-2.79	-1.94	-7.17	-13.31	-13.23	-36.81	-20.35	-8.35	-10.15	-12.22	-0.60
ADK S GLENS___FALLS	22.66	21.59	21.15	31.95	28.44	35.79	47.03	37.60	32.06	20.14	22.65	20.17	20.24	18.51	17.58	20.27	25.90	29.05	49.53	42.15	74.99	37.07	32.76	22.54
24028	0.73	0.66	0.69	0.51	0.66	0.48	1.47	1.42	0.99	0.69	0.43	0.52	0.43	0.46	0.43	0.33	0.40	0.54	0.43	0.81	2.44	0.86	0.49	0.46
	0.00	0.00	0.00	-16.84	-10.87	-23.56	-11.88	-5.83	-8.84	-0.44	-9.65	-3.60	-5.78	-2.79	-1.94	-7.17	-13.30	-13.21	-36.76	-20.33	-8.35	-10.14	-12.22	-0.60
ADK_NYS___DAM	22.86	21.90	21.49	31.19	27.91	34.35	46.03	37.05	31.56	20.08	22.61	20.49	20.38	18.88	17.97	20.43	25.72	28.35	47.47	40.96	74.42	36.67	32.59	22.72
23527	0.93	0.98	1.03	0.75	0.78	0.44	1.18	1.19	0.83	0.59	0.38	0.48	0.43	0.50	0.43	0.37	0.41	0.53	0.44	0.75	2.34	0.88	0.61	0.67
	0.00	0.00	0.00	-15.84	-10.22	-22.16	-11.17	-5.50	-8.50	-0.49	-9.66	-3.97	-5.91	-3.14	-2.34	-7.29	-13.12	-12.52	-34.70	-19.18	-7.87	-9.72	-11.92	-0.56
AIR_PRODUCTS___DRP	22.17	21.18	20.73	30.09	27.00	33.27	44.76	35.99	30.70	19.77	22.01	20.05	19.92	18.51	17.68	19.98	24.97	27.60	46.02	39.82	72.58	35.74	31.73	22.22
24190	0.24	0.25	0.26	0.19	0.21	0.11	0.28	0.32	0.28	0.30	0.18	0.25	0.24	0.30	0.28	0.24	0.17	0.21	0.16	0.27	0.76	0.29	0.20	0.19
	0.00	0.00	0.00	-15.31	-9.88	-21.42	-10.80	-5.31	-8.19	-0.46	-9.26	-3.76	-5.65	-2.96	-2.19	-6.98	-12.60	-12.09	-33.53	-18.54	-7.61	-9.37	-11.47	-0.55
ALBANY___1	22.17	21.18	20.73	30.09	27.00	33.27	44.76	35.99	30.70	19.77	22.01	20.05	19.92	18.51	17.68	19.98	24.97	27.60	46.02	39.82	72.58	35.74	31.73	22.22
23571	0.24	0.25	0.26	0.19	0.21	0.11	0.28	0.32	0.28	0.30	0.18	0.25	0.24	0.30	0.28	0.24	0.17	0.21	0.16	0.27	0.76	0.29	0.20	0.19
	0.00	0.00	0.00	-15.31	-9.88	-21.42	-10.80	-5.31	-8.19	-0.46	-9.26	-3.76	-5.65	-2.96	-2.19	-6.98	-12.60	-12.09	-33.53	-18.54	-7.61	-9.37	-11.47	-0.55
ALBANY___2	22.17	21.18	20.73	30.09	27.00	33.27	44.76	35.99	30.70	19.77	22.01	20.05	19.92	18.51	17.68	19.98	24.97	27.60	46.02	39.82	72.58	35.74	31.73	22.22
23572	0.24	0.25	0.26	0.19	0.21	0.11	0.28	0.32	0.28	0.30	0.18	0.25	0.24	0.30	0.28	0.24	0.17	0.21	0.16	0.27	0.76	0.29	0.20	0.19
	0.00	0.00	0.00	-15.31	-9.88	-21.42	-10.80	-5.31	-8.19	-0.46	-9.26	-3.76	-5.65	-2.96	-2.19	-6.98	-12.60	-12.09	-33.53	-18.54	-7.61	-9.37	-11.47	-0.55
ALBANY___3	22.17	21.18	20.73	30.09	27.00	33.27	44.76	35.99	30.70	19.77	22.01	20.05	19.92	18.51	17.68	19.98	24.97	27.60	46.02	39.82	72.58	35.74	31.73	22.22
23573	0.24	0.25	0.26	0.19	0.21	0.11	0.28	0.32	0.28	0.30	0.18	0.25	0.24	0.30	0.28	0.24	0.17	0.21	0.16	0.27	0.76	0.29	0.20	0.19
	0.00	0.00	0.00	-15.31	-9.88	-21.42	-10.80	-5.31	-8.19	-0.46	-9.26	-3.76	-5.65	-2.96	-2.19	-6.98	-12.60	-12.09	-33.53	-18.54	-7.61	-9.37	-11.47	-0.55
ALBANY___4	22.17	21.18	20.73	30.09	27.00	33.27	44.76	35.99	30.70	19.77	22.01	20.05	19.92	18.51	17.68	19.98	24.97	27.60	46.02	39.82	72.58	35.74	31.73	22.22
23574	0.24	0.25	0.26	0.19	0.21	0.11	0.28	0.32	0.28	0.30	0.18	0.25	0.24	0.30	0.28	0.24	0.17	0.21	0.16	0.27	0.76	0.29	0.20	0.19
	0.00	0.00	0.00	-15.31	-9.88	-21.42	-10.80	-5.31	-8.19	-0.46	-9.26	-3.76	-5.65	-2.96	-2.19	-6.98	-12.60	-12.09	-33.53	-18.54	-7.61	-9.37	-11.47	-0.55

ALBANY___LFGE 323615	22.39 0.46 0.00	21.39 0.47 0.00	20.94 0.47 0.00	30.73 0.35 -15.80	27.49 0.38 -10.19	34.07 0.23 -22.10	45.46 0.64 -11.14	36.49 0.66 -5.48	31.14 0.51 -8.41	19.94 0.48 -0.46	22.28 0.30 -9.41	20.18 0.39 -3.73	20.11 0.36 -5.71	18.61 0.43 -2.93	17.75 0.41 -2.14	20.17 0.34 -7.06	25.34 0.29 -12.85	28.12 0.37 -12.45	47.18 0.29 -34.56	40.62 0.50 -19.11	73.47 1.42 -7.84	36.24 0.54 -9.62	32.16 0.38 -11.73	22.43 0.39 -0.56
ALCOA_RYNLDS___DRP 24188	21.59 -0.34 0.00	20.62 -0.31 0.00	20.22 -0.24 0.00	14.36 -0.23 0.00	16.59 -0.32 0.00	11.52 -0.22 0.00	33.15 -0.53 0.00	30.01 -0.34 0.00	21.82 -0.41 0.00	18.58 -0.42 0.00	12.29 -0.28 0.00	-3.41 -0.36 19.11	-13.50 -0.34 27.19	4.22 -0.34 10.69	-3.15 -0.34 18.01	-11.02 -0.30 23.49	11.40 -0.31 0.49	16.30 -0.36 -1.35	13.32 -0.26 -1.25	21.24 -0.44 -0.66	63.03 -1.18 0.00	25.60 -0.47 0.00	19.63 -0.42 0.00	21.07 -0.41 0.00
ALCOA___DSASP 323711	21.59 -0.34 0.00	20.62 -0.31 0.00	20.22 -0.24 0.00	14.36 -0.23 0.00	16.59 -0.32 0.00	11.52 -0.22 0.00	33.15 -0.53 0.00	30.01 -0.34 0.00	21.82 -0.41 0.00	18.58 -0.42 0.00	12.29 -0.28 0.00	-3.41 -0.36 19.11	-13.50 -0.34 27.19	4.22 -0.34 10.69	-3.15 -0.34 18.01	-11.02 -0.30 23.49	11.40 -0.31 0.49	16.30 -0.36 -1.35	13.32 -0.26 -1.25	21.24 -0.44 -0.66	63.03 -1.18 0.00	25.60 -0.47 0.00	19.63 -0.42 0.00	21.07 -0.41 0.00
ALLEGHENY___COGEN 23514	31.51 0.88 -8.70	32.96 0.81 -11.22	28.14 0.76 -6.92	17.93 0.68 -2.66	19.51 0.88 -1.71	25.50 0.57 -13.18	85.45 1.62 -50.15	83.29 1.42 -51.51	51.01 1.20 -27.59	22.42 0.76 -2.66	18.05 0.50 -4.98	19.41 0.33 -3.04	18.89 0.35 -4.51	15.80 0.34 -0.20	15.62 0.35 -0.07	13.97 0.33 -0.87	14.44 0.45 -1.80	18.08 0.76 -2.02	18.76 0.74 -5.69	25.78 1.61 -3.15	70.65 5.15 -1.30	29.47 1.89 -1.50	23.26 1.50 -1.71	23.13 1.56 -0.09
ALTONA_WT_PWR 323606	21.65 -0.28 0.00	20.59 -0.33 0.00	20.10 -0.37 0.00	14.22 -0.37 0.00	16.62 -0.30 0.00	11.56 -0.19 0.00	32.74 -0.93 0.00	29.36 -1.00 0.00	21.36 -0.87 0.00	18.25 -0.75 0.00	12.14 -0.43 0.00	-4.20 -0.78 19.47	-19.49 -0.84 32.68	-21.08 -0.92 35.42	-21.00 -0.90 35.31	-21.03 -0.77 33.03	-21.13 -0.71 32.62	-21.17 -0.89 35.58	-21.09 -0.72 32.71	2.65 -0.95 17.42	63.24 -0.97 0.00	25.64 -0.43 0.00	19.28 -0.77 0.00	20.58 -0.90 0.00
AMERICAN_REF_FUEL 24010	19.15 -0.75 2.03	17.77 -0.54 2.62	18.26 -0.60 1.61	16.61 -0.37 -2.39	18.10 -0.35 -1.54	12.68 -0.21 -1.14	23.13 -0.98 9.57	18.78 -0.70 10.88	17.77 0.02 4.47	18.48 0.01 0.53	12.91 0.00 -0.34	15.54 -0.20 0.31	13.82 -0.02 0.20	15.28 -0.15 -0.18	15.18 -0.09 -0.06	13.42 -0.12 -0.78	13.83 0.01 -1.62	17.04 -0.08 -1.82	17.35 -0.10 -5.12	23.70 -0.14 -2.83	64.80 -0.58 -1.17	26.87 -0.55 -1.35	21.28 -0.31 -1.54	21.44 -0.12 -0.08
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.83 -0.10 1.99	18.23 -0.12 2.57	18.63 -0.24 1.58	17.41 0.12 -2.70	18.76 0.10 -1.74	13.46 0.11 -1.61	24.54 0.01 9.15	19.84 -0.01 10.50	18.68 0.39 3.94	19.07 0.56 0.49	13.57 0.45 -0.55	16.39 0.58 0.24	14.63 0.66 0.06	16.24 0.78 -0.21	16.03 0.75 -0.07	14.30 0.65 -0.88	14.80 0.77 -1.83	18.15 0.79 -2.06	18.67 0.56 -5.78	25.29 1.08 -3.20	69.57 4.05 -1.31	28.87 1.27 -1.52	23.01 1.22 -1.74	23.01 1.43 -0.09
ARTHUR_KILL_GT_1 23520	23.39 1.46 0.00	22.34 1.42 0.00	21.79 1.33 0.00	27.00 0.97 -11.43	25.47 1.18 -7.38	28.57 0.83 -15.99	43.75 2.01 -8.06	36.27 1.82 -4.09	31.24 1.68 -7.34	21.43 1.56 -0.87	24.72 1.09 -11.06	24.35 1.37 -6.93	22.84 1.22 -7.59	22.49 1.35 -5.89	21.89 1.37 -5.31	23.06 1.16 -9.13	27.00 1.08 -13.73	26.22 1.27 -9.65	39.08 0.92 -25.82	36.84 1.55 -14.28	74.06 3.97 -5.88	36.42 2.04 -8.30	33.44 1.73 -11.66	23.64 1.74 -0.42
ARTHUR_KILL_2 23512	23.34 1.41 0.00	22.29 1.37 0.00	21.74 1.28 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.65 1.91 -8.06	36.17 1.72 -4.09	31.17 1.60 -7.34	21.38 1.51 -0.87	24.69 1.06 -11.06	24.31 1.34 -6.93	22.81 1.18 -7.59	22.45 1.32 -5.89	21.85 1.34 -5.31	23.03 1.13 -9.13	26.97 1.05 -13.73	26.18 1.23 -9.65	39.04 0.89 -25.82	36.78 1.49 -14.28	73.87 3.77 -5.88	36.34 1.96 -8.30	33.38 1.67 -11.66	23.59 1.69 -0.42
ARTHUR_KILL_3 23513	23.17 1.25 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.83 0.81 -11.43	25.25 0.96 -7.38	28.42 0.68 -15.99	43.57 1.83 -8.06	36.01 1.57 -4.09	31.14 1.46 -7.45	21.22 1.35 -0.87	24.59 0.96 -11.06	24.21 1.23 -6.93	22.72 1.09 -7.59	22.34 1.21 -5.89	21.76 1.24 -5.32	22.94 1.04 -9.13	26.88 0.96 -13.73	26.01 1.06 -9.65	38.92 0.77 -25.82	36.63 1.34 -14.28	73.92 3.82 -5.89	36.07 1.69 -8.31	33.19 1.48 -11.66	23.34 1.44 -0.42
ARTHUR_KILL_COGEN 323718	23.39 1.46 0.00	22.34 1.42 0.00	21.79 1.33 0.00	27.00 0.97 -11.43	25.47 1.18 -7.38	28.57 0.83 -15.99	43.75 2.01 -8.06	36.27 1.82 -4.09	31.24 1.68 -7.34	21.43 1.56 -0.87	24.72 1.09 -11.06	24.35 1.37 -6.93	22.84 1.22 -7.59	22.49 1.35 -5.89	21.89 1.37 -5.31	23.06 1.16 -9.13	27.00 1.08 -13.73	26.22 1.27 -9.65	39.08 0.92 -25.82	36.84 1.55 -14.28	74.06 3.97 -5.88	36.42 2.04 -8.30	33.44 1.73 -11.66	23.64 1.74 -0.42
ASHOKAN____ 23654	22.87 0.94 0.00	21.80 0.88 0.00	21.30 0.84 0.00	28.40 0.51 -13.30	26.15 0.66 -8.58	30.80 0.45 -18.60	44.38 1.33 -9.38	36.26 1.25 -4.65	30.55 0.89 -7.44	20.40 0.87 -0.52	22.26 0.68 -9.00	21.05 0.79 -4.21	20.41 0.69 -5.68	19.43 0.77 -3.42	18.69 0.74 -2.75	20.38 0.64 -6.97	24.70 0.55 -11.95	26.47 0.50 -10.67	42.08 0.37 -29.37	38.07 0.81 -16.24	73.40 2.51 -6.68	35.40 0.87 -8.46	31.47 0.73 -10.69	22.78 0.82 -0.48
ASTORIA_EAST_ENERGY_CC1 323581	23.23 1.30 0.00	22.23 1.30 0.00	21.67 1.21 0.00	26.85 0.83 -11.43	25.33 1.03 -7.38	28.46 0.72 -15.99	43.64 1.89 -8.06	36.08 1.63 -4.09	31.24 1.55 -7.46	21.31 1.44 -0.87	24.69 1.06 -11.06	24.31 1.33 -6.93	22.81 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.01 1.11 -9.13	26.94 1.02 -13.73	26.07 1.11 -9.65	38.97 0.81 -25.82	36.69 1.40 -14.28	74.17 4.07 -5.89	36.33 1.95 -8.30	33.29 1.58 -11.66	23.44 1.55 -0.42
ASTORIA_EAST_ENERGY_CC2 323582	23.23 1.30 0.00	22.23 1.30 0.00	21.67 1.21 0.00	26.85 0.83 -11.43	25.32 1.03 -7.38	28.46 0.72 -15.99	43.64 1.89 -8.06	36.08 1.63 -4.09	31.24 1.55 -7.46	21.31 1.44 -0.87	24.69 1.06 -11.06	24.31 1.33 -6.93	22.81 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.01 1.12 -9.13	26.94 1.02 -13.73	26.07 1.11 -9.65	38.97 0.81 -25.82	36.69 1.40 -14.28	74.17 4.07 -5.89	36.33 1.95 -8.30	33.29 1.58 -11.66	23.44 1.55 -0.42
ASTORIA_GT2_I 24094	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42

ASTORIA_GT2_2 24095	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT2_3 24096	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT2_4 24097	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT3_1 24098	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT3_2 24099	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT3_3 24100	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT3_4 24101	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA_GT4_1 24102	23.23 1.31 0.00	22.2																						

ASTORIA_GT_13 24227	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.59 -11.66	23.46 1.55 -0.42
ASTORIA_GT_5 24106	23.27 1.35 0.00	22.27 1.35 0.00	21.71 1.25 0.00	26.88 0.86 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.71 1.97 -8.06	36.15 1.71 -4.09	31.30 1.61 -7.46	21.36 1.49 -0.87	24.73 1.09 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.50 1.36 -5.89	21.91 1.39 -5.31	23.04 1.14 -9.13	26.98 1.05 -13.73	26.11 1.15 -9.65	39.00 0.84 -25.82	36.75 1.46 -14.28	74.36 4.26 -5.89	36.40 2.02 -8.30	33.34 1.62 -11.66	23.49 1.59 -0.42
ASTORIA_GT_7 24107	23.27 1.35 0.00	22.27 1.35 0.00	21.71 1.25 0.00	26.88 0.86 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.71 1.97 -8.06	36.15 1.71 -4.09	31.30 1.61 -7.46	21.36 1.49 -0.87	24.73 1.09 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.50 1.36 -5.89	21.91 1.39 -5.31	23.04 1.14 -9.13	26.98 1.05 -13.73	26.11 1.15 -9.65	39.00 0.84 -25.82	36.75 1.46 -14.28	74.36 4.26 -5.89	36.40 2.02 -8.30	33.34 1.62 -11.66	23.49 1.59 -0.42
ASTORIA_GT_8 24108	23.27 1.35 0.00	22.27 1.35 0.00	21.71 1.25 0.00	26.88 0.86 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.71 1.97 -8.06	36.15 1.71 -4.09	31.30 1.61 -7.46	21.36 1.49 -0.87	24.73 1.09 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.50 1.36 -5.89	21.91 1.39 -5.31	23.04 1.14 -9.13	26.98 1.05 -13.73	26.11 1.15 -9.65	39.00 0.84 -25.82	36.75 1.46 -14.28	74.36 4.26 -5.89	36.40 2.02 -8.30	33.34 1.62 -11.66	23.49 1.59 -0.42
ASTORIA___2 24149	23.23 1.31 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.57 -7.46	21.32 1.45 -0.87	24.70 1.07 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.71 1.41 -14.28	74.23 4.13 -5.89	36.34 1.97 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
ASTORIA___3 23516	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.58 -11.66	23.45 1.55 -0.42
ASTORIA___4 23517	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.58 -11.66	23.45 1.55 -0.42
ASTORIA___5 23518	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.59 -11.66	23.46 1.55 -0.42
AST_ENERGY_2_CC3 323677	23.31 1.38 0.00	22.26 1.34 0.00	21.70 1.23 0.00	26.93 0.90 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.76 2.02 -8.06	36.18 1.73 -4.09	31.28 1.59 -7.46	21.35 1.48 -0.87	24.68 1.04 -11.06	24.31 1.33 -6.93	22.81 1.19 -7.59	22.44 1.30 -5.89	21.86 1.34 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.74 1.44 -14.28	74.26 4.16 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
AST_ENERGY_2_CC4 323678	23.31 1.38 0.00	22.26 1.34 0.00	21.70 1.23 0.00	26.93 0.90 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.76 2.02 -8.06	36.18 1.73 -4.09	31.28 1.59 -7.46	21.35 1.48 -0.87	24.68 1.04 -11.06	24.31 1.33 -6.93	22.81 1.19 -7.59	22.44 1.30 -5.89	21.86 1.34 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.74 1.44 -14.28	74.26 4.16 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
ATHENS_STG_1 23668	22.69 0.76 0.00	21.66 0.74 0.00	21.16 0.70 0.00	27.87 0.51 -12.77	25.76 0.61 -8.24	30.03 0.42 -17.86	43.83 1.14 -9.00	35.79 0.97 -4.47	30.22 0.84 -7.16	20.29 0.78 -0.51	21.81 0.54 -8.70	20.83 0.68 -4.10	20.15 0.61 -5.51	19.26 0.67 -3.33	18.58 0.68 -2.69	20.08 0.57 -6.74	24.26 0.53 -11.53	26.16 0.62 -10.24	40.98 0.46 -28.19	37.39 0.78 -15.59	72.90 2.28 -6.42	35.21 1.00 -8.14	31.17 0.82 -10.30	22.75 0.82 -0.46
ATHENS_STG_2 23670	22.69 0.76 0.00	21.66 0.74 0.00	21.16 0.70 0.00	27.87 0.51 -12.77	25.76 0.61 -8.24	30.03 0.42 -17.86	43.83 1.14 -9.00	35.79 0.97 -4.47	30.22 0.84 -7.16	20.29 0.78 -0.51	21.81 0.54 -8.70	20.83 0.68 -4.10	20.15 0.61 -5.51	19.26 0.67 -3.33	18.58 0.68 -2.69	20.08 0.57 -6.74	24.26 0.53 -11.53	26.16 0.62 -10.24	40.98 0.46 -28.19	37.39 0.78 -15.59	72.90 2.28 -6.42	35.21 1.00 -8.14	31.17 0.82 -10.30	22.75 0.82 -0.46
ATHENS_STG_3 23677	22.69 0.76 0.00	21.66 0.74 0.00	21.16 0.70 0.00	27.87 0.51 -12.77	25.76 0.61 -8.24	30.03 0.42 -17.86	43.83 1.14 -9.00	35.79 0.97 -4.47	30.22 0.84 -7.16	20.29 0.78 -0.51	21.81 0.54 -8.70	20.83 0.68 -4.10	20.15 0.61 -5.51	19.26 0.67 -3.33	18.58 0.68 -2.69	20.08 0.57 -6.74	24.26 0.53 -11.53	26.16 0.62 -10.24	40.98 0.46 -28.19	37.39 0.78 -15.59	72.90 2.28 -6.42	35.21 1.00 -8.14	31.17 0.82 -10.30	22.75 0.82 -0.46
AUBURN___LFGE 323710	22.94 0.65 -0.36	21.99 0.60 -0.46	21.32 0.57 -0.28	16.95 0.40 -1.97	18.72 0.54 -1.27	15.30 0.41 -3.14	38.22 1.16 -3.38	33.85 0.97 -2.52	23.92 0.77 -0.92	19.70 0.67 -0.03	13.93 0.48 -0.88	16.82 0.55 -0.21	15.04 0.51 -0.50	15.87 0.48 -0.15	15.75 0.50 -0.05	13.82 0.41 -0.64	14.05 0.51 -1.33	17.50 0.70 -1.50	17.09 0.54 -4.22	24.31 0.97 -2.33	67.76 2.59 -0.96	28.22 1.03 -1.11	22.09 0.77 -1.27	22.26 0.71 -0.07
BABYLON_RES_REC 323704	23.73 1.80 0.00	22.62 1.70 0.00	22.00 1.53 0.00	27.15 1.13 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.08 2.89 -56.52	36.80 2.35 -4.09	31.61 1.93 -7.46	21.49 1.62 -0.87	24.77 1.14 -11.05	24.35 1.38 -6.92	22.80 1.18 -7.58	22.41 1.28 -5.88	21.86 1.34 -5.31	23.04 1.15 -9.13	27.03 1.12 -13.72	26.67 1.43 -9.94	39.22 1.06 -25.83	37.18 1.88 -14.28	75.49 5.39 -5.89	43.34 2.41 -14.86	33.68 1.97 -11.65	35.17 2.00 -11.69

BARON_WINDS___WT_PWR	7.62	2.40	9.05	18.17	19.36	0.81	-44.02	-51.93	-16.15	15.32	8.84	12.47	9.35	15.76	15.55	14.14	14.81	18.37	19.86	25.69	68.46	28.97	23.13	22.71
323822	0.16	0.12	0.09	0.20	0.26	0.05	0.15	-0.10	0.16	0.30	0.26	0.21	0.28	0.25	0.25	0.26	0.32	0.49	0.29	0.67	2.60	0.99	0.90	1.11
	14.47	18.65	11.50	-3.38	-2.18	10.99	77.85	82.17	38.54	3.98	3.99	3.79	4.97	-0.26	-0.09	-1.11	-2.29	-2.58	-7.24	-4.01	-1.65	-1.91	-2.18	-0.12
BARRETT_IC_1	23.60	22.50	21.90	27.09	25.59	29.17	92.63	36.35	31.26	21.27	24.71	24.32	22.79	22.40	21.84	23.00	26.94	26.49	39.04	36.82	74.20	42.90	33.47	35.02
23704	1.67	1.58	1.43	1.06	1.29	0.95	2.43	1.90	1.58	1.40	1.08	1.35	1.17	1.27	1.33	1.11	1.02	1.25	0.88	1.53	4.10	1.97	1.76	1.84
	0.00	0.00	0.00	-11.44	-7.38	-16.47	-56.52	-4.09	-7.46	-0.87	-11.05	-6.92	-7.58	-5.88	-5.31	-9.13	-13.72	-9.94	-25.83	-14.28	-5.89	-14.86	-11.65	-11.69
BARRETT_IC_10	23.60	22.50	21.90	27.09	25.59	29.17	92.63	36.35	31.26	21.27	24.71	24.32	22.79	22.40	21.84	23.00	26.94	26.49	39.04	36.82	74.20	42.90	33.47	35.02
23701	1.67	1.58	1.43	1.06	1.29	0.95	2.43	1.90	1.58	1.40	1.08	1.35	1.17	1.27	1.33	1.11	1.02	1.25	0.88	1.53	4.10	1.97	1.76	1.84
	0.00	0.00	0.00	-11.44	-7.38	-16.47	-56.52	-4.09	-7.46	-0.87	-11.05	-6.92	-7.58	-5.88	-5.31	-9.13	-13.72	-9.94	-25.83	-14.28	-5.89	-14.86	-11.65	-11.69
BARRETT_IC_11	23.60	22.50	21.90	27.09	25.59	29.17	92.63	36.35	31.26	21.27	24.71	24.32	22.79	22.40	21.84	23.00	26.94	26.49	39.04	36.82	74.20	42.90	33.47	35.02
23702	1.67	1.58	1.43	1.06	1.29	0.95	2.43	1.90	1.58	1.40	1.08	1.35	1.17	1.27	1.33	1.11	1.02	1.25	0.88	1.53	4.10	1.97	1.76	1.84
	0.00	0.00	0.00	-11.44	-7.38	-16.47	-56.52	-4.09	-7.46	-0.87	-11.05	-6.92	-7.58	-5.88	-5.31	-9.13	-13.72	-9.94	-25.83	-14.28	-5.89	-14.86	-11.65	-11.69
BARRETT_IC_12	23.60	22.50	21.90	27.09	25.59	29.17	92.63	36.35	31.26	21.27	24.71	24.32	22.79	22.40	21.84	23.00	26.94	26.49	39.04	36.82	74.20	42.90	33.47	35.02
23703	1.67	1.58	1.43	1.06	1.29	0.95	2.43	1.90	1.58	1.40	1.08	1.35	1.17	1.27	1.33	1.11	1.02	1.25	0.88	1.53	4.10	1.97	1.76	1.84
	0.00	0.00	0.00	-11.44	-7.38	-16.47	-56.52	-4.09	-7.46	-0.87	-11.05	-6.92	-7.58	-5.88	-5.31	-9.13	-13.72	-9.94	-25.83	-14.28	-5.89	-14.86	-11.65	-11.69
BARRETT_IC_2	23.60	22.50	21.90	27.09	25.59	29.17	92.63	36.35	31.26	21.27	24.71	24.32	22.79	22.40	21.84	23.00	26.94	26.49	39.04	36.82	74.20	42.90	33.47	35.02
23705	1.67	1.58	1.43	1.06	1.29	0.95	2.43	1.90	1.58	1.40	1.08	1.35	1.17	1.27	1.33	1.11	1.02	1.25	0.88	1.53	4.10	1.97	1.76	1.84
	0.00																							

BAYONEEC___CTG1 323682	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG10 323750	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG2 323683	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG3 323684	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG4 323685	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG5 323686	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG6 323687	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG7 323688	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG8 323689	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BAYONEEC___CTG9 323749	23.30 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.35 1.06 -7.38	28.49 0.75 -15.99	43.75 2.01 -8.06	36.16 1.71 -4.09	31.26 1.58 -7.45	21.34 1.47 -0.87	24.67 1.04 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.32	23.02 1.12 -9.13	26.95 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.25 4.15 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.44 1.54 -0.42
BEACON___LESR 323632	22.58 0.65 0.00	21.51 0.59 0.00	21.07 0.61 0.00	30.42 0.49 -15.34	27.36 0.55 -9.90	33.52 0.31 -21.46	45.44 0.94 -10.82	36.64 0.96 -5.33	31.02 0.57 -8.22	20.09 0.63 -0.47	22.21 0.35 -9.29	20.31 0.48 -3.78	20.14 0.43 -5.67	18.73 0.50 -2.99	17.89 0.47 -2.21	20.17 0.39 -7.01	25.21 0.37 -12.64	27.88 0.46 -12.12	46.33 0.39 -33.60	40.31 0.71 -18.58	73.89 2.05 -7.63	36.20 0.73 -9.40	32.16 0.60 -11.50	22.64 0.61 -0.55
BEAVER RIVER___HYD 24048	21.41 -0.51 0.00	20.37 -0.55 0.00	20.10 -0.37 0.00	14.90 -0.30 -0.61	16.80 -0.50 -0.39	12.18 -0.42 -0.85	33.28 -0.83 -0.43	30.08 -0.48 -0.21	21.81 -0.71 -0.30	18.01 -1.00 -0.01	12.19 -0.67 -0.28	8.29 -1.02 6.75	3.80 -0.97 9.26	12.01 -0.84 2.40	8.74 -1.00 5.47	4.23 -0.87 7.67	13.62 -0.60 -2.03	17.73 -0.57 -3.01	15.69 -0.29 -3.64	22.44 -0.54 -1.97	63.62 -0.89 -0.30	25.75 -0.67 -0.35	20.05 -0.40 -0.39	21.23 -0.27 -0.02
BEEBEE_GT_13 23619	21.88 -0.05 0.00	20.93 0.01 0.00	20.45 -0.02 0.00	16.60 0.12 -1.89	18.32 0.19 -1.22	14.51 0.11 -2.65	35.15 0.14 -1.34	31.00 0.24 -0.41	22.61 0.51 0.13	19.46 0.53 0.08	13.63 0.33 -0.73	16.43 0.27 -0.10	14.68 0.31 -0.33	15.69 0.30 -0.15	15.59 0.34 -0.05	13.65 0.27 -0.62	13.85 0.37 -1.29	17.17 0.42 -1.44	16.72 0.33 -4.06	23.83 0.57 -2.25	66.68 1.54 -0.92	27.56 0.41 -1.07	21.62 0.34 -1.22	21.96 0.42 -0.07
BETHLEHEM___GRP 23843	22.17 0.24 0.00	21.18 0.25 0.00	20.73 0.26 0.00	30.09 0.19 -15.31	27.00 0.21 -9.88	33.27 0.11 -21.42	44.76 0.28 -10.80	35.99 0.32 -5.31	30.70 0.28 -8.19	19.77 0.30 -0.46	22.01 0.18 -9.26	20.05 0.25 -3.76	19.92 0.24 -5.65	18.51 0.30 -2.96	17.68 0.28 -2.19	19.98 0.24 -6.98	24.97 0.17 -12.60	27.60 0.21 -12.09	46.02 0.16 -33.53	39.82 0.27 -18.54	72.58 0.76 -7.61	35.74 0.29 -9.37	31.73 0.20 -11.47	22.22 0.19 -0.55
BETHLEHEM___GS1 323560	22.17 0.24 0.00	21.18 0.25 0.00	20.73 0.26 0.00	30.09 0.19 -15.31	27.00 0.21 -9.88	33.27 0.11 -21.42	44.76 0.28 -10.80	35.99 0.32 -5.31	30.70 0.28 -8.19	19.77 0.30 -0.46	22.01 0.18 -9.26	20.05 0.25 -3.76	19.92 0.24 -5.65	18.51 0.30 -2.96	17.68 0.28 -2.19	19.98 0.24 -6.98	24.97 0.17 -12.60	27.60 0.21 -12.09	46.02 0.16 -33.53	39.82 0.27 -18.54	72.58 0.76 -7.61	35.74 0.29 -9.37	31.73 0.20 -11.47	22.22 0.19 -0.55

BETHLEHEM___GS2 323561	22.17 0.24 0.00	21.18 0.25 0.00	20.73 0.26 0.00	30.09 0.19 -15.31	27.00 0.21 -9.88	33.27 0.11 -21.42	44.76 0.28 -10.80	35.99 0.32 -5.31	30.70 0.28 -8.19	19.77 0.30 -0.46	22.01 0.18 -9.26	20.05 0.25 -3.76	19.92 0.24 -5.65	18.51 0.30 -2.96	17.68 0.28 -2.19	19.98 0.24 -6.98	24.97 0.17 -12.60	27.60 0.21 -12.09	46.02 0.16 -33.53	39.82 0.27 -18.54	72.58 0.76 -7.61	35.74 0.29 -9.37	31.73 0.20 -11.47	22.22 0.19 -0.55
BETHLEHEM___GS3 323562	22.17 0.24 0.00	21.18 0.25 0.00	20.73 0.26 0.00	30.09 0.19 -15.31	27.00 0.21 -9.88	33.27 0.11 -21.42	44.76 0.28 -10.80	35.99 0.32 -5.31	30.70 0.28 -8.19	19.77 0.30 -0.46	22.01 0.18 -9.26	20.05 0.25 -3.76	19.92 0.24 -5.65	18.51 0.30 -2.96	17.68 0.28 -2.19	19.98 0.24 -6.98	24.97 0.17 -12.60	27.60 0.21 -12.09	46.02 0.16 -33.53	39.82 0.27 -18.54	72.58 0.76 -7.61	35.74 0.29 -9.37	31.73 0.20 -11.47	22.22 0.19 -0.55
BETHLEHEM___STEEL 23779	19.27 -0.07 2.59	17.61 0.03 3.34	18.39 -0.02 2.06	17.30 0.14 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.09 -0.03 12.56	16.39 0.06 14.03	16.94 0.55 5.84	18.94 0.61 0.67	13.20 0.41 -0.22	15.98 0.37 0.44	14.12 0.45 0.36	15.86 0.42 -0.20	15.75 0.47 -0.07	13.98 0.37 -0.84	14.41 0.48 -1.74	17.75 0.49 -1.95	18.19 0.36 -5.50	24.74 0.69 -3.04	67.59 2.13 -1.25	28.09 0.56 -1.45	22.24 0.54 -1.65	22.31 0.75 -0.09
BETHPAGE_CC_5 323564	23.73 1.80 0.00	22.62 1.70 0.00	22.00 1.54 0.00	27.16 1.14 -11.44	25.69 1.40 -7.38	29.25 1.03 -16.47	92.97 2.77 -56.52	36.71 2.26 -4.09	31.55 1.87 -7.46	21.47 1.60 -0.87	24.76 1.13 -11.05	24.36 1.39 -6.92	22.81 1.19 -7.58	22.42 1.30 -5.88	21.87 1.36 -5.31	23.05 1.15 -9.13	27.02 1.11 -13.72	26.65 1.41 -9.94	39.19 1.03 -25.83	37.13 1.83 -14.28	75.25 5.15 -5.89	43.26 2.33 -14.86	33.63 1.92 -11.65	35.17 2.00 -11.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.45 0.00 2.48	17.82 0.09 3.20	18.53 0.04 1.97	17.36 0.19 -2.59	18.82 0.24 -1.67	12.79 0.13 -0.92	21.81 0.08 11.94	17.12 0.15 13.39	17.35 0.62 5.50	19.03 0.67 0.64	13.30 0.45 -0.28	16.07 0.42 0.41	14.22 0.49 0.31	15.91 0.47 -0.20	15.79 0.52 -0.07	14.02 0.41 -0.85	14.46 0.51 -1.75	17.81 0.54 -1.97	18.28 0.41 -5.54	24.84 0.76 -3.06	67.81 2.34 -1.26	28.19 0.65 -1.46	22.33 0.61 -1.67	22.39 0.82 -0.09
BINGHAMTON___COGEN 23790	22.72 0.79 0.00	21.68 0.76 0.00	21.17 0.70 0.00	20.07 0.57 -4.91	20.74 0.66 -3.17	19.06 0.44 -6.87	38.36 1.22 -3.46	33.23 0.88 -2.00	26.94 0.78 -3.93	20.01 0.79 -0.22	15.65 0.53 -2.54	17.41 0.64 -0.72	16.14 0.61 -1.50	16.27 0.64 -0.37	15.99 0.66 -0.13	14.95 0.57 -1.61	16.09 0.56 -3.33	19.69 0.64 -3.74	23.33 0.48 -10.51	27.68 0.85 -5.82	69.26 2.66 -2.40	29.86 1.01 -2.78	24.09 0.87 -3.16	22.62 0.97 -0.17
BLACK RIVER___HYD 24047	21.35 -0.58 0.00	20.28 -0.64 0.00	20.04 -0.43 0.00	15.06 -0.35 -0.82	16.88 -0.56 -0.53	12.45 -0.45 -1.15	33.42 -0.84 -0.58	30.19 -0.44 -0.28	21.91 -0.71 -0.40	17.87 -1.14 -0.01	12.24 -0.72 -0.38	10.26 -1.18 4.61	6.62 -1.13 6.29	12.67 -0.96 1.62	10.33 -1.12 3.76	6.63 -0.98 5.16	13.21 -0.67 -1.68	17.07 -0.63 -2.40	15.40 -0.32 -3.39	22.31 -0.55 -1.84	63.85 -0.76 -0.40	25.87 -0.67 -0.47	20.20 -0.39 -0.53	21.24 -0.26 -0.03
BLISS_WT_PWR 323608	20.58 0.28 1.64	19.13 0.32 2.11	19.30 0.14 1.30	17.69 0.35 -2.75	19.05 0.36 -1.77	13.95 0.13 -2.07	26.64 0.09 7.13	21.93 -0.01 8.41	19.85 0.48 2.86	19.19 0.57 0.38	13.67 0.38 -0.72	16.37 0.44 0.12	14.61 0.47 -0.10	15.95 0.50 -0.21	15.68 0.40 -0.07	14.02 0.36 -0.90	14.48 0.42 -1.86	17.85 0.45 -2.09	18.62 0.39 -5.89	25.25 0.98 -3.26	69.02 3.47 -1.34	28.72 1.09 -1.55	22.87 1.05 -1.77	22.81 1.24 -0.10
BLUE_CIRC_CHEM_DRP 24182	22.49 0.57 0.00	21.49 0.56 0.00	21.02 0.56 0.00	29.69 0.41 -14.69	26.87 0.48 -9.48	32.61 0.32 -20.55	44.90 0.87 -10.36	36.25 0.79 -5.11	30.76 0.61 -7.92	20.02 0.55 -0.46	21.98 0.35 -9.05	20.28 0.46 -3.77	20.01 0.42 -5.55	18.72 0.48 -2.99	17.92 0.46 -2.26	20.01 0.39 -6.85	24.81 0.35 -12.27	27.37 0.43 -11.63	44.88 0.33 -32.22	39.40 0.57 -17.81	73.19 1.66 -7.32	35.80 0.68 -9.05	31.69 0.51 -11.13	22.52 0.51 -0.52
BOC_GAS_DRP 24189	22.44 0.52 0.00	21.43 0.51 0.00	20.94 0.48 0.00	29.70 0.36 -14.75	26.85 0.42 -9.52	32.66 0.28 -20.63	44.85 0.77 -10.40	36.14 0.66 -5.12	30.72 0.58 -7.91	20.01 0.55 -0.45	21.92 0.37 -8.97	20.20 0.48 -3.67	19.95 0.44 -5.48	18.64 0.49 -2.90	17.85 0.49 -2.16	19.95 0.41 -6.77	24.76 0.37 -12.19	27.38 0.42 -11.66	44.97 0.32 -32.32	39.43 0.54 -17.87	73.12 1.56 -7.35	35.80 0.68 -9.05	31.69 0.54 -11.09	22.54 0.53 -0.53
BORALEX_4TH_BRANCH 23824	22.86 0.93 0.00	21.90 0.98 0.00	21.49 1.03 0.00	31.19 0.75 -15.84	27.91 0.78 -10.22	34.35 0.44 -22.16	46.03 1.18 -11.17	37.05 1.19 -5.50	31.56 0.83 -8.50	20.08 0.59 -0.49	22.61 0.38 -9.66	20.49 0.48 -3.97	20.38 0.43 -5.91	18.88 0.50 -3.14	17.97 0.43 -2.34	20.43 0.37 -7.29	25.72 0.41 -13.12	28.35 0.53 -12.52	47.47 0.44 -34.70	40.96 0.75 -19.18	74.42 2.34 -7.87	36.67 0.88 -9.72	32.59 0.61 -11.92	22.72 0.67 -0.56
BOWLINE___1 23526	23.16 1.23 0.00	22.09 1.17 0.00	21.55 1.08 0.00	26.59 0.81 -11.18	25.11 0.98 -7.22	28.09 0.69 -15.64	43.45 1.89 -7.89	36.02 1.65 -4.02	31.30 1.46 -7.61	21.29 1.30 -0.98	25.35 0.92 -11.85	25.03 1.15 -7.83	23.33 1.02 -8.28	23.06 1.12 -6.69	22.49 1.14 -6.14	23.66 0.97 -9.92	27.61 0.91 -14.50	25.91 1.05 -9.56	38.46 0.78 -25.35	36.40 1.36 -14.02	73.93 3.94 -5.78	36.22 1.72 -8.43	33.63 1.41 -12.16	23.27 1.39 -0.41
BOWLINE___2 23595	23.16 1.23 0.00	22.09 1.17 0.00	21.55 1.08 0.00	26.59 0.81 -11.19	25.11 0.98 -7.22	28.09 0.69 -15.64	43.45 1.89 -7.89	36.03 1.66 -4.02	31.30 1.46 -7.61	21.28 1.30 -0.98	25.34 0.92 -11.85	25.02 1.15 -7.82	23.32 1.02 -8.27	23.06 1.12 -6.69	22.48 1.14 -6.13	23.65 0.97 -9.92	27.60 0.91 -14.49	25.91 1.05 -9.56	38.46 0.78 -25.35	36.40 1.36 -14.02	73.93 3.94 -5.78	36.22 1.72 -8.43	33.63 1.42 -12.16	23.27 1.39 -0.41
BRANSCOMB___SOLAR 323811	22.68 0.75 0.00	21.64 0.72 0.00	21.20 0.74 0.00	31.81 0.54 -16.67	28.32 0.65 -10.76	35.51 0.44 -23.32	46.74 1.30 -11.76	37.37 1.25 -5.77	31.84 0.84 -8.77	20.04 0.59 -0.45	22.57 0.36 -9.64	20.14 0.43 -3.65	20.20 0.37 -5.79	18.51 0.42 -2.84	17.58 0.38 -2.00	20.25 0.31 -7.18	25.81 0.35 -13.26	28.90 0.50 -13.09	49.17 0.43 -36.41	41.94 0.79 -20.13	74.84 2.37 -8.26	36.99 0.86 -10.07	32.76 0.55 -12.16	22.62 0.55 -0.59
BROOKHAVEN___DRP 24191	23.58 1.65 0.00	22.45 1.52 0.00	21.82 1.36 0.00	27.03 1.00 -11.44	25.56 1.27 -7.38	29.16 0.94 -16.47	92.74 2.54 -56.52	36.41 1.96 -4.09	31.25 1.57 -7.46	21.18 1.31 -0.87	24.51 0.89 -11.05	24.00 1.04 -6.92	22.49 0.87 -7.58	22.07 0.94 -5.88	21.53 1.02 -5.31	22.76 0.87 -9.13	26.75 0.84 -13.72	26.40 1.16 -9.94	39.02 0.86 -25.83	36.86 1.56 -14.28	74.55 4.45 -5.89	42.97 2.03 -14.86	33.37 1.66 -11.65	34.92 1.75 -11.69

BROOKLYN_NAVY_YARD 23515	23.27 1.35 0.00	22.21 1.29 0.00	21.65 1.19 0.00	26.89 0.86 -11.43	25.32 1.03 -7.38	28.46 0.72 -15.99	43.68 1.94 -8.06	36.12 1.68 -4.09	31.23 1.54 -7.46	21.31 1.44 -0.87	24.64 1.01 -11.06	24.27 1.29 -6.93	22.78 1.15 -7.59	22.40 1.26 -5.89	21.82 1.30 -5.32	22.99 1.09 -9.13	26.92 1.00 -13.73	26.05 1.09 -9.65	38.96 0.81 -25.82	36.68 1.38 -14.28	74.10 4.00 -5.89	36.15 1.77 -8.31	33.27 1.55 -11.66	23.41 1.51 -0.42
BROOKLYN___ARMY_DRP 323595	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
BROOME_2_LFGE 323671	22.72 0.79 0.00	21.68 0.76 0.00	21.17 0.70 0.00	20.07 0.57 -4.91	20.74 0.66 -3.17	19.06 0.44 -6.87	38.36 1.22 -3.46	33.23 0.88 -2.00	26.94 0.78 -3.93	20.01 0.79 -0.22	15.65 0.53 -2.54	17.41 0.64 -0.72	16.14 0.61 -1.50	16.27 0.64 -0.37	15.99 0.66 -0.13	14.95 0.57 -1.61	16.09 0.56 -3.33	19.69 0.64 -3.74	23.33 0.48 -10.51	27.68 0.85 -5.82	69.26 2.66 -2.40	29.86 1.01 -2.78	24.09 0.87 -3.16	22.62 0.97 -0.17
BROOME___LFGE 323600	22.72 0.79 0.00	21.68 0.76 0.00	21.17 0.70 0.00	20.07 0.57 -4.91	20.74 0.66 -3.17	19.06 0.44 -6.87	38.36 1.22 -3.46	33.23 0.88 -2.00	26.94 0.78 -3.93	20.01 0.79 -0.22	15.65 0.53 -2.54	17.41 0.64 -0.72	16.14 0.61 -1.50	16.27 0.64 -0.37	15.99 0.66 -0.13	14.95 0.57 -1.61	16.09 0.56 -3.33	19.69 0.64 -3.74	23.33 0.48 -10.51	27.68 0.85 -5.82	69.26 2.66 -2.40	29.86 1.01 -2.78	24.09 0.87 -3.16	22.62 0.97 -0.17
BURROWS___LYONSDAL 23803	22.04 0.11 0.00	20.99 0.07 0.00	20.62 0.15 0.00	15.22 0.11 -0.53	17.28 0.03 -0.34	12.45 -0.03 -0.74	34.20 0.15 -0.37	30.78 0.25 -0.18	22.40 -0.09 -0.25	18.75 -0.26 -0.01	12.61 -0.21 -0.25	13.79 -0.31 1.95	11.11 -0.31 2.62	14.49 -0.23 0.53	13.35 -0.36 1.50	10.37 -0.30 2.09	13.08 -0.15 -1.03	16.63 -0.05 -1.38	14.43 0.08 -2.03	22.19 0.07 -1.11	65.05 0.58 -0.26	26.41 0.04 -0.30	20.51 0.11 -0.34	21.74 0.24 -0.02
CAITHNESS_CC_1 323624	23.57 1.64 0.00	22.44 1.52 0.00	21.82 1.36 0.00	27.03 1.00 -11.44	25.56 1.27 -7.38	29.17 0.95 -16.47	92.74 2.54 -56.52	36.42 1.98 -4.09	31.27 1.58 -7.46	21.21 1.34 -0.87	24.54 0.92 -11.05	24.04 1.07 -6.92	22.53 0.91 -7.58	22.11 0.98 -5.88	21.57 1.06 -5.31	22.80 0.90 -9.13	26.78 0.86 -13.72	26.42 1.18 -9.94	39.03 0.87 -25.83	36.88 1.58 -14.28	74.61 4.51 -5.89	42.99 2.05 -14.86	33.40 1.69 -11.65	34.94 1.77 -11.69
CALPINE BETH_PAGE_GT4 24209	23.74 1.81 0.00	22.64 1.72 0.00	22.02 1.55 0.00	27.17 1.14 -11.44	25.70 1.41 -7.38	29.23 1.02 -16.47	92.90 2.71 -56.52	36.66 2.22 -4.09	31.52 1.84 -7.46	21.44 1.58 -0.87	24.75 1.12 -11.05	24.34 1.37 -6.92	22.80 1.18 -7.58	22.42 1.29 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.01 1.09 -13.72	26.63 1.39 -9.94	39.18 1.02 -25.83	37.09 1.79 -14.28	75.15 5.05 -5.89	43.22 2.29 -14.86	33.61 1.91 -11.65	35.18 2.01 -11.69
CALPINE_BETH_PAGE_GT_4 323586	23.74 1.81 0.00	22.64 1.72 0.00	22.02 1.55 0.00	27.17 1.14 -11.44	25.70 1.41 -7.38	29.23 1.02 -16.47	92.90 2.71 -56.52	36.66 2.22 -4.09	31.52 1.84 -7.46	21.44 1.58 -0.87	24.75 1.12 -11.05	24.34 1.37 -6.92	22.80 1.18 -7.58	22.42 1.29 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.01 1.09 -13.72	26.63 1.39 -9.94	39.18 1.02 -25.83	37.09 1.79 -14.28	75.15 5.05 -5.89	43.22 2.29 -14.86	33.61 1.91 -11.65	35.18 2.01 -11.69
CALPINE_BP_GT1 23823	23.74 1.81 0.00	22.64 1.72 0.00	22.02 1.55 0.00	27.17 1.14 -11.44	25.70 1.41 -7.38	29.23 1.02 -16.47	92.90 2.71 -56.52	36.66 2.22 -4.09	31.52 1.84 -7.46	21.44 1.58 -0.87	24.75 1.12 -11.05	24.34 1.37 -6.92	22.80 1.18 -7.58	22.42 1.29 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.01 1.09 -13.72	26.63 1.39 -9.94	39.18 1.02 -25.83	37.09 1.79 -14.28	75.15 5.05 -5.89	43.22 2.29 -14.86	33.61 1.91 -11.65	35.18 2.01 -11.69
CALSPAN___DRP 24200	19.27 -0.07 2.59	17.61 0.03 3.34	18.39 -0.02 2.06	17.30 0.14 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.09 -0.03 12.56	16.39 0.06 14.03	16.94 0.55 5.84	18.94 0.61 0.67	13.20 0.41 -0.22	15.98 0.37 0.44	14.12 0.45 0.36	15.86 0.42 -0.20	15.75 0.47 -0.07	13.98 0.37 -0.84	14.41 0.48 -1.74	17.75 0.49 -1.95	18.19 0.36 -5.50	24.74 0.69 -3.04	67.59 2.13 -1.25	28.09 0.56 -1.45	22.24 0.54 -1.65	22.31 0.75 -0.09
CALVERTON___SOLAR 323806	23.62 1.69 0.00	22.48 1.55 0.00	21.85 1.39 0.00	27.05 1.02 -11.44	25.58 1.29 -7.38	29.17 0.96 -16.47	92.77 2.58 -56.52	36.45 2.00 -4.09	31.27 1.58 -7.46	21.18 1.31 -0.87	24.51 0.88 -11.05	23.99 1.02 -6.92	22.48 0.86 -7.58	22.05 0.92 -5.88	21.51 1.00 -5.31	22.75 0.86 -9.13	26.74 0.83 -13.72	26.40 1.16 -9.94	39.03 0.87 -25.83	36.89 1.59 -14.28	74.65 4.55 -5.89	43.00 2.07 -14.86	33.39 1.68 -11.65	34.94 1.76 -11.69
CANDIGU_WT_PWR 323617	7.62 0.16 14.47	2.40 0.12 18.65	9.05 0.09 11.50	18.17 0.20 -3.38	19.36 0.26 -2.18	0.81 0.05 10.99	-44.02 0.15 77.85	-51.93 -0.10 82.17	-16.15 0.16 38.54	15.32 0.30 3.98	8.84 0.26 3.99	12.47 0.21 3.79	9.35 0.28 4.97	15.76 0.25 -0.26	15.55 0.25 -0.09	14.14 0.26 -1.11	14.81 0.32 -2.29	18.37 0.49 -2.58	19.86 0.29 -7.24	25.69 0.67 -4.01	68.46 2.60 -1.65	28.97 0.99 -1.91	23.13 0.90 -2.18	22.71 1.11 -0.12
CARR STREET_E_SYR 24060	22.07 0.14 0.00	21.05 0.13 0.00	20.58 0.11 0.00	16.13 0.13 -1.42	17.98 0.15 -0.92	13.84 0.11 -1.99	34.96 0.28 -1.00	31.06 0.23 -0.48	23.17 0.26 -0.69	19.26 0.23 -0.02	13.39 0.16 -0.66	16.37 0.16 -0.16	14.56 0.16 -0.37	15.52 0.16 -0.11	15.40 0.16 -0.04	13.37 0.13 -0.46	13.34 0.18 -0.96	16.61 0.23 -1.08	15.55 0.17 -3.04	23.01 0.31 -1.68	65.80 0.90 -0.69	27.16 0.29 -0.80	21.21 0.24 -0.92	21.80 0.27 -0.05
CARTHAGE___PAPER 23857	21.47 -0.45 0.00	20.42 -0.50 0.00	20.17 -0.30 0.00	15.07 -0.26 -0.74	16.93 -0.46 -0.48	12.40 -0.39 -1.03	33.52 -0.68 -0.52	30.30 -0.31 -0.25	21.96 -0.62 -0.36	17.99 -1.03 -0.01	12.25 -0.66 -0.34	9.52 -1.09 5.44	5.55 -1.05 7.44	12.44 -0.89 1.92	9.75 -1.04 4.42	5.72 -0.92 6.13	13.42 -0.60 -1.82	17.39 -0.55 -2.63	15.57 -0.26 -3.49	22.45 -0.46 -1.89	64.00 -0.57 -0.36	25.92 -0.57 -0.42	20.20 -0.33 -0.48	21.32 -0.19 -0.03
CASSADAGA_WT_PWR 323784	20.06 -0.01 1.86	18.47 -0.06 2.40	18.78 -0.21 1.48	17.48 0.18 -2.71	18.81 0.14 -1.75	13.69 0.17 -1.78	25.50 0.22 8.40	20.81 0.18 9.72	19.19 0.49 3.53	19.23 0.68 0.45	13.74 0.55 -0.61	16.58 0.72 0.19	14.82 0.79 0.00	16.37 0.92 -0.21	16.16 0.89 -0.07	14.42 0.76 -0.89	14.91 0.87 -1.84	18.32 0.95 -2.07	18.79 0.64 -5.82	25.50 1.26 -3.22	70.19 4.66 -1.32	29.14 1.53 -1.54	23.21 1.41 -1.75	23.23 1.66 -0.09

CE_DUNWOOD___DRP 24194	23.26 1.33 0.00	22.20 1.27 0.00	21.64 1.17 0.00	26.87 0.87 -11.41	25.32 1.04 -7.36	28.45 0.74 -15.96	43.73 2.00 -8.05	36.19 1.75 -4.09	31.25 1.55 -7.48	21.28 1.39 -0.88	24.72 0.99 -11.16	24.33 1.24 -7.03	22.82 1.11 -7.67	22.45 1.21 -5.98	21.86 1.24 -5.41	23.04 1.05 -9.23	26.99 0.97 -13.82	26.05 1.11 -9.64	38.93 0.82 -25.78	36.69 1.42 -14.25	74.22 4.14 -5.88	36.20 1.80 -8.32	33.28 1.50 -11.72	23.37 1.47 -0.42
CE_MILLWOOD___DRP 24193	23.20 1.27 0.00	22.14 1.22 0.00	21.60 1.13 0.00	26.81 0.84 -11.38	25.26 1.01 -7.34	28.38 0.71 -15.92	43.64 1.93 -8.03	36.12 1.69 -4.08	31.23 1.50 -7.50	21.24 1.34 -0.90	24.79 0.95 -11.27	24.41 1.20 -7.16	22.87 1.07 -7.77	22.51 1.17 -6.09	21.92 1.19 -5.53	23.11 1.01 -9.34	27.06 0.94 -13.93	26.00 1.07 -9.63	38.85 0.79 -25.73	36.63 1.38 -14.22	74.09 4.01 -5.87	36.16 1.74 -8.34	33.30 1.45 -11.79	23.32 1.42 -0.42
CE_NYC2_DRP 24202	23.35 1.42 0.00	22.30 1.38 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.11 -7.38	28.52 0.78 -15.99	43.82 2.08 -8.06	36.22 1.78 -4.09	31.33 1.65 -7.46	21.37 1.50 -0.87	24.71 1.07 -11.06	24.34 1.36 -6.93	22.84 1.22 -7.59	22.48 1.34 -5.89	21.88 1.36 -5.31	23.04 1.14 -9.13	26.97 1.04 -13.73	26.12 1.16 -9.65	39.00 0.85 -25.82	36.75 1.46 -14.28	74.26 4.16 -5.89	36.29 1.91 -8.30	33.31 1.60 -11.66	23.47 1.57 -0.42
CE_NYC_DRP 24195	23.35 1.42 0.00	22.28 1.36 0.00	21.72 1.26 0.00	26.94 0.92 -11.43	25.38 1.09 -7.38	28.52 0.78 -15.99	43.83 2.08 -8.06	36.24 1.80 -4.09	31.33 1.64 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.14	26.99 1.06 -13.73	26.13 1.17 -9.65	39.01 0.86 -25.82	36.78 1.49 -14.28	74.42 4.32 -5.89	36.26 1.88 -8.31	33.33 1.62 -11.66	23.48 1.58 -0.42
CHAFFEE___LFGE 323603	19.75 -0.02 2.16	18.21 0.07 2.78	18.75 0.00 1.72	17.40 0.16 -2.65	18.84 0.21 -1.71	13.21 0.10 -1.36	23.58 0.00 10.09	18.95 0.07 11.48	18.30 0.56 4.48	19.07 0.62 0.54	13.43 0.41 -0.45	16.14 0.38 0.30	14.33 0.45 0.15	15.88 0.43 -0.20	15.74 0.46 -0.07	14.00 0.37 -0.87	14.47 0.47 -1.80	17.81 0.49 -2.02	18.38 0.37 -5.67	24.88 0.73 -3.14	67.80 2.30 -1.29	28.20 0.63 -1.50	22.36 0.60 -1.71	22.37 0.80 -0.09
CHATEAUG_WT_PWR 323614	21.59 -0.34 0.00	20.53 -0.40 0.00	20.04 -0.42 0.00	14.17 -0.42 0.00	16.57 -0.34 0.00	11.52 -0.23 0.00	32.62 -1.06 0.00	29.30 -1.05 0.00	21.29 -0.93 0.00	18.19 -0.81 0.00	12.10 -0.48 0.00	-4.24 -0.82 19.48	-19.59 -0.93 32.69	-21.13 -1.02 35.36	-21.05 -0.98 35.28	-21.07 -0.82 33.02	-21.15 -0.80 32.55	-21.19 -1.00 35.50	-21.07 -0.77 32.63	2.64 -1.00 17.37	62.93 -1.28 0.00	25.50 -0.57 0.00	19.18 -0.88 0.00	20.47 -1.01 0.00
CHAT_HIGH_FALL_HYD 323578	21.63 -0.30 0.00	20.57 -0.36 0.00	20.09 -0.38 0.00	14.21 -0.38 0.00	16.61 -0.30 0.00	11.54 -0.21 0.00	32.74 -0.94 0.00	29.42 -0.94 0.00	21.37 -0.86 0.00	18.26 -0.74 0.00	12.12 -0.45 0.00	-3.89 -0.78 19.15	-19.38 -0.86 32.56	-22.53 -0.94 36.84	-21.83 -0.91 36.12	-21.23 -0.76 33.24	-23.26 -0.73 34.72	-23.62 -0.90 38.03	-23.33 -0.70 34.96	1.49 -0.91 18.61	62.98 -1.23 0.00	25.52 -0.55 0.00	19.22 -0.83 0.00	20.52 -0.97 0.00
CHAUTAUQUA___LFGE 323629	19.82 0.19 2.30	18.18 0.22 2.96	18.76 0.12 1.82	17.58 0.33 -2.66	19.00 0.37 -1.71	13.23 0.26 -1.22	23.27 0.44 10.85	18.44 0.36 12.27	18.06 0.70 4.87	19.24 0.81 0.58	13.55 0.58 -0.40	16.40 0.69 0.34	14.58 0.75 0.20	16.26 0.81 -0.20	16.09 0.82 -0.07	14.33 0.69 -0.87	14.77 0.77 -1.80	18.14 0.81 -2.02	18.61 0.59 -5.69	25.26 1.10 -3.15	69.31 3.81 -1.30	28.79 1.22 -1.50	22.89 1.13 -1.71	22.91 1.34 -0.09
CH_MIDHUDSON___DRP 24192	23.18 1.25 0.00	22.13 1.21 0.00	21.60 1.13 0.00	27.04 0.83 -11.62	25.41 0.99 -7.50	28.71 0.71 -16.26	43.76 1.89 -8.20	36.19 1.69 -4.15	31.02 1.48 -7.32	21.07 1.29 -0.77	23.85 0.91 -10.37	23.36 1.16 -6.15	22.06 1.03 -7.00	21.57 1.13 -5.19	20.95 1.14 -4.61	22.18 0.96 -8.46	26.17 0.90 -13.07	26.08 1.03 -9.74	39.38 0.78 -26.27	36.91 1.36 -14.53	74.14 3.94 -5.99	35.99 1.71 -8.21	32.68 1.39 -11.23	23.27 1.37 -0.43
CH_MISC_IPPS 23765	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42
CH_RES_BVR_FALLS 23983	20.76 -1.17 0.00	19.79 -1.14 0.00	19.49 -0.98 0.00	13.77 -0.82 0.00	15.86 -1.06 0.00	11.02 -0.72 0.00	31.95 -1.73 0.00	29.12 -1.23 0.00	21.35 -0.87 0.00	18.21 -0.79 0.00	11.95 -0.62 0.00	-21.19 -0.83 36.41	-38.81 -0.68 52.16	-7.57 -0.73 22.09	-21.07 -0.77 35.51	-33.24 -0.61 45.40	8.50 -0.52 3.18	14.70 -0.60 0.00	11.96 -0.37 0.00	20.31 -0.71 0.00	62.69 -1.52 0.00	25.47 -0.61 0.00	19.61 -0.44 0.00	21.10 -0.38 0.00
CH_RES_NIAGARA 23895	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
CH_RES_SYRACUSE 23985	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
CLINTON_WT_PWR 323605	21.59 -0.34 0.00	20.53 -0.40 0.00	20.04 -0.42 0.00	14.17 -0.42 0.00	16.57 -0.34 0.00	11.52 -0.23 0.00	32.62 -1.06 0.00	29.30 -1.05 0.00	21.29 -0.93 0.00	18.19 -0.81 0.00	12.10 -0.48 0.00	-4.24 -0.82 19.48	-19.59 -0.93 32.69	-21.13 -1.02 35.36	-21.05 -0.98 35.28	-21.07 -0.82 33.02	-21.15 -0.80 32.55	-21.19 -1.00 35.50	-21.07 -0.77 32.63	2.64 -1.00 17.37	62.93 -1.28 0.00	25.50 -0.57 0.00	19.18 -0.88 0.00	20.47 -1.01 0.00
CLINTON___LFGE 323618	21.78 -0.15 0.00	20.71 -0.21 0.00	20.23 -0.24 0.00	14.31 -0.28 0.00	16.71 -0.20 0.00	11.63 -0.12 0.00	33.00 -0.68 0.00	29.63 -0.72 0.00	21.57 -0.66 0.00	18.42 -0.59 0.00	12.24 -0.33 0.00	-4.00 -0.66 19.39	-19.38 -0.76 32.65	-21.35 -0.84 35.75	-21.08 -0.78 35.50	-20.98 -0.67 33.08	-21.55 -0.63 33.11	-21.63 -0.77 36.16	-21.50 -0.60 33.24	2.60 -0.72 17.70	63.89 -0.32 0.00	25.89 -0.19 0.00	19.47 -0.58 0.00	20.78 -0.70 0.00

COLONIE_LFGE__ 323577	22.58 0.65 0.00	21.58 0.65 0.00	21.14 0.67 0.00	31.34 0.49 -16.26	27.94 0.54 -10.49	34.82 0.33 -22.74	46.07 0.92 -11.47	36.93 0.94 -5.63	31.50 0.65 -8.62	19.98 0.51 -0.46	22.48 0.31 -9.59	20.21 0.40 -3.75	20.20 0.36 -5.80	18.61 0.42 -2.94	17.70 0.37 -2.12	20.27 0.32 -7.18	25.65 0.33 -13.13	28.53 0.43 -12.80	48.23 0.35 -35.54	41.29 0.62 -19.65	74.13 1.86 -8.06	36.62 0.67 -9.87	32.50 0.45 -12.00	22.54 0.49 -0.58
COPENHAGEN_WT_PWR 323753	21.26 -0.67 0.00	20.17 -0.76 0.00	19.96 -0.50 0.00	15.04 -0.41 -0.86	16.81 -0.66 -0.55	12.42 -0.53 -1.21	33.23 -1.06 -0.61	30.04 -0.61 -0.29	21.79 -0.85 -0.42	17.75 -1.26 -0.01	12.16 -0.81 -0.40	10.57 -1.28 4.20	7.11 -1.21 5.72	12.70 -1.08 1.47	10.57 -1.20 3.43	7.04 -1.05 4.68	13.07 -0.75 -1.62	16.84 -0.74 -2.28	15.28 -0.40 -3.34	22.12 -0.72 -1.82	63.58 -1.05 -0.42	25.75 -0.81 -0.49	20.14 -0.47 -0.56	21.20 -0.31 -0.03
CORNELL____ 23752	23.76 0.92 -0.91	22.97 0.87 -1.18	22.01 0.82 -0.73	18.64 0.63 -3.42	19.86 0.74 -2.21	18.04 0.51 -5.78	42.61 1.45 -7.49	38.28 1.19 -6.73	28.61 0.91 -5.47	20.17 0.75 -0.42	15.22 0.46 -2.18	17.35 0.52 -0.78	15.93 0.47 -1.43	15.98 0.47 -0.26	15.76 0.46 -0.09	14.27 0.39 -1.12	14.99 0.47 -2.32	18.61 0.70 -2.61	20.25 0.58 -7.33	26.13 1.05 -4.05	68.99 3.11 -1.67	29.19 1.19 -1.94	23.19 0.93 -2.20	22.63 1.03 -0.12
COXSACKIE____GT 23611	23.12 1.19 0.00	22.06 1.14 0.00	21.62 1.16 0.00	29.54 0.81 -14.14	27.00 0.97 -9.12	32.19 0.67 -19.78	45.66 2.01 -9.97	37.29 2.01 -4.93	31.20 1.23 -7.74	20.35 0.85 -0.49	22.12 0.48 -9.07	20.60 0.57 -3.98	20.17 0.50 -5.64	19.03 0.58 -3.19	18.21 0.52 -2.48	20.14 0.44 -6.94	24.79 0.40 -12.18	27.14 0.58 -11.25	44.01 0.58 -31.10	39.45 1.24 -17.20	75.14 3.87 -7.07	36.32 1.41 -8.83	32.03 0.99 -10.99	23.00 1.01 -0.51
CPV_VALLEY____CC1 323721	22.87 0.95 0.00	21.82 0.90 0.00	21.30 0.83 0.00	25.54 0.63 -10.32	24.32 0.75 -6.66	26.71 0.53 -14.43	42.38 1.42 -7.28	34.14 0.79 -3.00	25.78 0.48 -3.07	19.06 0.49 0.44	12.81 0.37 0.14	13.11 0.45 3.40	13.18 0.39 1.24	12.43 0.44 3.26	11.97 0.49 3.72	11.98 0.43 1.22	14.17 0.38 -1.60	22.06 0.40 -6.36	31.55 0.28 -18.94	31.93 0.44 -10.47	69.76 1.23 -4.32	30.47 0.57 -3.83	23.21 0.55 -2.61	22.31 0.52 -0.31
CPV_VALLEY____CC2 323722	22.87 0.95 0.00	21.82 0.90 0.00	21.30 0.83 0.00	25.54 0.63 -10.32	24.32 0.75 -6.66	26.71 0.53 -14.43	42.38 1.42 -7.28	34.14 0.79 -3.00	25.78 0.48 -3.07	19.06 0.49 0.44	12.81 0.37 0.14	13.11 0.45 3.40	13.18 0.39 1.24	12.43 0.44 3.26	11.97 0.49 3.72	11.98 0.43 1.22	14.17 0.38 -1.60	22.06 0.40 -6.36	31.55 0.28 -18.94	31.93 0.44 -10.47	69.76 1.23 -4.32	30.47 0.57 -3.83	23.21 0.55 -2.61	22.31 0.52 -0.31
CRESCENT____HYD 24018	22.58 0.65 0.00	21.58 0.65 0.00	21.14 0.67 0.00	31.34 0.49 -16.26	27.94 0.54 -10.49	34.82 0.33 -22.74	46.07 0.92 -11.47	36.93 0.94 -5.63	31.50 0.65 -8.62	19.98 0.51 -0.46	22.48 0.31 -9.59	20.21 0.40 -3.75	20.20 0.36 -5.80	18.61 0.42 -2.94	17.70 0.37 -2.12	20.27 0.32 -7.18	25.65 0.33 -13.13	28.53 0.43 -12.80	48.23 0.35 -35.54	41.29 0.62 -19.65	74.13 1.86 -8.06	36.62 0.67 -9.87	32.50 0.45 -12.00	22.54 0.49 -0.58
CRICKET____VALLEY_CC1 323756	22.82 0.89 0.00	21.81 0.88 0.00	21.30 0.84 0.00	27.13 0.60 -11.94	25.34 0.72 -7.70	28.96 0.51 -16.71	43.46 1.36 -8.42	35.87 1.27 -4.25	30.77 1.15 -7.40	20.73 0.98 -0.75	23.58 0.72 -10.29	22.95 0.93 -5.97	21.77 0.84 -6.90	21.20 0.93 -5.02	20.54 0.92 -4.42	21.88 0.77 -8.34	25.93 0.70 -13.03	26.01 0.79 -9.91	39.71 0.58 -26.80	36.86 1.03 -14.82	73.30 2.97 -6.11	35.66 1.29 -8.29	32.32 1.03 -11.24	22.92 1.01 -0.44
CRICKET____VALLEY_CC2 323757	22.82 0.89 0.00	21.81 0.88 0.00	21.30 0.84 0.00	27.13 0.60 -11.94	25.34 0.72 -7.70	28.96 0.51 -16.71	43.46 1.36 -8.42	35.87 1.27 -4.25	30.77 1.15 -7.40	20.73 0.98 -0.75	23.58 0.72 -10.29	22.95 0.93 -5.97	21.77 0.84 -6.90	21.20 0.93 -5.02	20.54 0.92 -4.42	21.88 0.77 -8.34	25.93 0.70 -13.03	26.01 0.79 -9.91	39.71 0.58 -26.80	36.86 1.03 -14.82	73.30 2.97 -6.11	35.66 1.29 -8.29	32.32 1.03 -11.24	22.92 1.01 -0.44
CRICKET____VALLEY_CC3 323758	22.82 0.89 0.00	21.81 0.88 0.00	21.30 0.84 0.00	27.13 0.60 -11.94	25.34 0.72 -7.70	28.96 0.51 -16.71	43.46 1.36 -8.42	35.87 1.27 -4.25	30.77 1.15 -7.40	20.73 0.98 -0.75	23.58 0.72 -10.29	22.95 0.93 -5.97	21.77 0.84 -6.90	21.20 0.93 -5.02	20.54 0.92 -4.42	21.88 0.77 -8.34	25.93 0.70 -13.03	26.01 0.79 -9.91	39.71 0.58 -26.80	36.86 1.03 -14.82	73.30 2.97 -6.11	35.66 1.29 -8.29	32.32 1.03 -11.24	22.92 1.01 -0.44
CRUCIBLE_METL_DRP 24180	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
DAHOWA____HYDRO 323763	22.67 0.74 0.00	21.62 0.70 0.00	21.18 0.72 0.00	31.86 0.53 -16.74	28.37 0.65 -10.80	35.61 0.45 -23.41	46.83 1.35 -11.80	37.44 1.29 -5.79	31.90 0.87 -8.80	20.06 0.61 -0.45	22.58 0.37 -9.64	20.12 0.43 -3.63	20.19 0.37 -5.79	18.48 0.41 -2.82	17.56 0.38 -1.98	20.24 0.30 -7.18	25.82 0.35 -13.27	28.94 0.50 -13.14	49.31 0.43 -36.55	42.01 0.79 -20.21	74.88 2.37 -8.30	37.02 0.85 -10.09	32.75 0.52 -12.18	22.59 0.51 -0.59
DANC____LFGE 323619	21.43 -0.49 0.00	20.38 -0.54 0.00	20.07 -0.40 0.00	15.30 -0.30 -1.01	17.12 -0.44 -0.65	12.80 -0.35 -1.41	33.66 -0.73 -0.71	30.23 -0.46 -0.34	22.15 -0.56 -0.48	18.20 -0.82 -0.01	12.53 -0.52 -0.47	12.45 -0.83 2.78	9.52 -0.78 3.73	13.60 -0.70 0.94	12.14 -0.78 2.29	9.08 -0.68 3.01	13.12 -0.47 -1.39	16.71 -0.46 -1.88	15.25 -0.25 -3.18	22.31 -0.44 -1.73	63.99 -0.71 -0.49	26.09 -0.55 -0.57	20.38 -0.32 -0.65	21.27 -0.24 -0.04
DANSKAMMER____1 23586	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42
DANSKAMMER____2 23589	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42

DANSKAMMER___3 23590	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42
DANSKAMMER___4 23591	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42
DANSKAMMER___DIESEL 23592	23.35 1.42 0.00	22.28 1.36 0.00	21.74 1.28 0.00	27.00 0.93 -11.47	25.44 1.13 -7.40	28.60 0.80 -16.05	44.00 2.23 -8.09	36.45 1.98 -4.11	31.22 1.70 -7.29	21.25 1.47 -0.78	24.02 1.02 -10.42	23.58 1.28 -6.25	22.22 1.12 -7.06	21.76 1.23 -5.28	21.16 1.25 -4.71	22.36 1.07 -8.53	26.32 1.01 -13.11	26.14 1.19 -9.65	39.23 0.91 -25.99	36.99 1.60 -14.37	74.83 4.70 -5.92	36.24 2.00 -8.17	32.90 1.60 -11.24	23.49 1.58 -0.42
DASHVILLE___HYD 23610	23.15 1.22 0.00	22.08 1.16 0.00	21.51 1.05 0.00	27.46 0.74 -12.13	25.65 0.91 -7.82	29.38 0.67 -16.96	44.12 1.89 -8.55	36.25 1.63 -4.27	30.74 1.50 -7.01	20.96 1.40 -0.56	22.53 1.05 -8.90	21.87 1.30 -4.52	20.93 1.14 -5.75	20.21 1.24 -3.72	19.60 1.28 -3.11	20.86 1.08 -7.01	24.83 1.00 -11.63	26.22 1.07 -9.85	40.07 0.77 -26.97	37.32 1.39 -14.91	74.38 4.03 -6.14	35.75 1.73 -7.95	31.79 1.46 -10.28	23.38 1.46 -0.44
DELAWARE___LFGE 323621	23.08 1.15 0.00	22.03 1.10 0.00	21.49 1.03 0.00	21.98 0.77 -6.62	22.10 0.91 -4.27	21.66 0.65 -9.26	40.19 1.85 -4.67	34.25 1.43 -2.47	27.46 1.14 -4.09	20.17 1.04 -0.12	16.05 0.70 -2.77	17.27 0.87 -0.35	16.27 0.77 -1.46	16.14 0.84 -0.06	15.77 0.84 0.28	15.18 0.71 -1.70	16.88 0.68 -3.99	21.13 0.82 -5.01	27.17 0.63 -14.20	29.96 1.09 -7.85	70.64 3.19 -3.23	31.02 1.33 -3.62	25.06 1.10 -3.92	22.85 1.14 -0.23
DOGLEVILLE___HYD 23807	21.56 -0.37 0.00	20.62 -0.31 0.00	20.14 -0.32 0.00	14.37 -0.22 0.00	16.57 -0.35 0.00	11.49 -0.26 0.00	32.97 -0.71 0.00	29.64 -0.72 0.00	21.64 -0.59 0.00	18.49 -0.52 0.00	12.15 -0.42 0.00	16.44 -0.51 -0.89	14.83 -0.49 -1.28	15.17 -0.61 -0.54	15.42 -0.66 -0.87	13.35 -0.54 -1.12	11.79 -0.48 -0.08	14.79 -0.51 0.00	11.94 -0.39 0.00	20.46 -0.56 0.00	62.60 -1.61 0.00	25.45 -0.63 0.00	19.36 -0.69 0.00	20.89 -0.59 0.00
DUNKIRK___1 23563	19.81 0.22 2.34	18.16 0.25 3.01	18.77 0.16 1.86	17.59 0.35 -2.65	19.03 0.40 -1.71	13.19 0.27 -1.17	23.06 0.47 11.09	18.22 0.38 12.52	17.96 0.73 5.00	19.24 0.84 0.59	13.53 0.58 -0.38	16.39 0.69 0.35	14.55 0.75 0.22	16.25 0.80 -0.20	16.09 0.81 -0.07	14.31 0.68 -0.87	14.75 0.75 -1.80	18.12 0.79 -2.02	18.59 0.58 -5.68	25.23 1.08 -3.14	69.15 3.65 -1.29	28.74 1.17 -1.50	22.84 1.08 -1.71	22.86 1.29 -0.09
DUNKIRK___2 23564	19.81 0.22 2.34	18.16 0.25 3.01	18.77 0.16 1.86	17.59 0.35 -2.65	19.03 0.40 -1.71	13.19 0.27 -1.17	23.06 0.47 11.09	18.22 0.38 12.52	17.96 0.73 5.00	19.24 0.84 0.59	13.53 0.58 -0.38	16.39 0.69 0.35	14.55 0.75 0.22	16.25 0.80 -0.20	16.09 0.81 -0.07	14.31 0.68 -0.87	14.75 0.75 -1.80	18.12 0.79 -2.02	18.59 0.58 -5.68	25.23 1.08 -3.14	69.15 3.65 -1.29	28.74 1.17 -1.50	22.84 1.08 -1.71	22.86 1.29 -0.09
DUNKIRK___3 23565	19.58 0.18 2.53	17.90 0.24 3.26	18.61 0.15 2.01	17.54 0.31 -2.64	18.98 0.36 -1.70	12.93 0.23 -0.95	21.91 0.38 12.15	17.04 0.31 13.63	17.34 0.69 5.57	19.14 0.78 0.65	13.41 0.54 -0.29	16.25 0.61 0.41	14.40 0.68 0.31	16.15 0.70 -0.20	16.00 0.73 -0.07	14.24 0.60 -0.87	14.66 0.67 -1.79	18.01 0.69 -2.01	18.49 0.50 -5.66	25.08 0.94 -3.13	68.60 3.10 -1.29	28.52 0.96 -1.49	22.65 0.90 -1.70	22.69 1.11 -0.09
DUNKIRK___4 23566	19.58 0.18 2.53	17.90 0.24 3.26	18.61 0.15 2.01	17.54 0.31 -2.64	18.98 0.36 -1.70	12.93 0.23 -0.95	21.91 0.38 12.15	17.04 0.31 13.63	17.34 0.69 5.57	19.14 0.78 0.65	13.41 0.54 -0.29	16.25 0.61 0.41	14.40 0.68 0.31	16.15 0.70 -0.20	16.00 0.73 -0.07	14.24 0.60 -0.87	14.66 0.67 -1.79	18.01 0.69 -2.01	18.49 0.50 -5.66	25.08 0.94 -3.13	68.60 3.10 -1.29	28.52 0.96 -1.49	22.65 0.90 -1.70	22.69 1.11 -0.09
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.31 1.38 0.00	22.24 1.32 0.00	21.68 1.22 0.00	26.92 0.89 -11.43	25.36 1.07 -7.38	28.50 0.76 -15.99	43.78 2.05 -8.06	36.23 1.78 -4.09	31.27 1.58 -7.46	21.30 1.43 -0.87	24.65 1.01 -11.06	24.27 1.29 -6.93	22.77 1.14 -7.59	22.39 1.26 -5.89	21.81 1.29 -5.31	22.98 1.08 -9.13	26.93 1.00 -13.73	26.08 1.13 -9.65	38.99 0.84 -25.82	36.75 1.46 -14.28	74.32 4.22 -5.89	36.22 1.85 -8.31	33.26 1.55 -11.66	23.42 1.51 -0.42
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.19 1.26 0.00	22.13 1.20 0.00	21.58 1.12 0.00	26.66 0.83 -11.24	25.16 1.00 -7.25	28.19 0.71 -15.73	43.57 1.96 -7.93	36.19 1.78 -4.06	31.11 1.57 -7.31	21.20 1.37 -0.82	24.21 0.95 -10.69	23.82 1.18 -6.58	22.37 1.04 -7.30	21.97 1.14 -5.58	21.38 1.16 -5.02	22.56 0.99 -8.80	26.47 0.93 -13.34	25.95 1.09 -9.55	38.79 0.83 -25.62	36.66 1.48 -14.17	74.37 4.32 -5.84	36.08 1.85 -8.16	32.93 1.50 -11.37	23.37 1.48 -0.42
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.23 1.31 0.00	22.22 1.30 0.00	21.67 1.20 0.00	26.87 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.70 1.96 -8.06	36.14 1.69 -4.09	31.28 1.59 -7.46	21.32 1.45 -0.87	24.69 1.05 -11.06	24.31 1.33 -6.93	22.81 1.18 -7.59	22.45 1.31 -5.89	21.85 1.33 -5.31	23.00 1.10 -9.13	26.94 1.02 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.72 1.43 -14.28	74.26 4.16 -5.89	36.30 1.93 -8.30	33.28 1.56 -11.66	23.43 1.53 -0.42
EAST HAMPTON___GT 23717	24.36 2.43 0.00	23.19 2.27 0.00	22.53 2.07 0.00	27.56 1.53 -11.44	26.23 1.94 -7.38	29.65 1.43 -16.47	94.19 3.99 -56.52	37.74 3.30 -4.09	32.17 2.49 -7.46	21.88 2.01 -0.87	24.95 1.32 -11.05	24.55 1.57 -6.92	22.95 1.33 -7.58	22.48 1.35 -5.88	21.98 1.47 -5.31	23.18 1.28 -9.13	27.18 1.26 -13.72	26.96 1.73 -9.94	39.48 1.32 -25.83	37.72 2.42 -14.28	77.16 7.06 -5.89	43.99 3.05 -14.86	34.15 2.45 -11.65	35.62 2.45 -11.69
EAST RIVER___6 23660	23.42 1.49 0.00	22.35 1.43 0.00	21.79 1.33 0.00	26.99 0.97 -11.43	25.44 1.15 -7.38	28.56 0.81 -15.99	43.96 2.22 -8.06	36.37 1.93 -4.09	31.43 1.75 -7.46	21.49 1.61 -0.87	24.77 1.14 -11.06	24.44 1.46 -6.93	22.92 1.29 -7.59	22.56 1.42 -5.89	21.97 1.45 -5.32	23.12 1.21 -9.14	27.05 1.13 -13.73	26.20 1.25 -9.65	39.07 0.92 -25.82	36.88 1.59 -14.28	74.68 4.57 -5.89	36.36 1.98 -8.31	33.41 1.70 -11.66	23.57 1.67 -0.42

EAST RIVER___7 23524	23.42 1.49 0.00	22.35 1.43 0.00	21.79 1.33 0.00	26.99 0.97 -11.43	25.44 1.15 -7.38	28.56 0.81 -15.99	43.96 2.22 -8.06	36.37 1.93 -4.09	31.43 1.75 -7.46	21.49 1.61 -0.87	24.77 1.14 -11.06	24.44 1.46 -6.93	22.92 1.29 -7.59	22.56 1.42 -5.89	21.97 1.45 -5.32	23.12 1.21 -9.14	27.05 1.13 -13.73	26.20 1.25 -9.65	39.07 0.92 -25.82	36.88 1.59 -14.28	74.68 4.57 -5.89	36.36 1.98 -8.31	33.41 1.70 -11.66	23.57 1.67 -0.42
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.26 1.33 0.00	22.20 1.27 0.00	21.64 1.17 0.00	26.87 0.87 -11.41	25.32 1.04 -7.36	28.45 0.74 -15.96	43.73 2.00 -8.05	36.19 1.75 -4.09	31.25 1.55 -7.48	21.28 1.39 -0.88	24.72 0.99 -11.16	24.33 1.24 -7.03	22.82 1.11 -7.67	22.45 1.21 -5.98	21.86 1.24 -5.41	23.04 1.05 -9.23	26.99 0.97 -13.82	26.05 1.11 -9.64	38.93 0.82 -25.78	36.69 1.42 -14.25	74.22 4.14 -5.88	36.20 1.80 -8.32	33.28 1.50 -11.72	23.37 1.47 -0.42
EAST_HAMPTON___DIESEL 23722	24.38 2.45 0.00	23.21 2.28 0.00	22.55 2.08 0.00	27.57 1.54 -11.44	26.24 1.95 -7.38	29.66 1.45 -16.47	94.22 4.02 -56.52	37.77 3.32 -4.09	32.18 2.50 -7.46	21.89 2.02 -0.87	24.96 1.33 -11.05	24.55 1.58 -6.92	22.96 1.34 -7.58	22.49 1.36 -5.88	21.99 1.48 -5.31	23.18 1.29 -9.13	27.19 1.27 -13.72	26.97 1.74 -9.94	39.49 1.33 -25.83	37.74 2.44 -14.28	77.22 7.12 -5.89	44.01 3.07 -14.86	34.17 2.46 -11.65	35.63 2.46 -11.69
EAST_PULASKI___ESR 323781	21.66 -0.27 0.00	20.64 -0.28 0.00	20.23 -0.23 0.00	15.58 -0.15 -1.14	17.45 -0.19 -0.73	13.19 -0.15 -1.60	34.14 -0.34 -0.80	30.49 -0.25 -0.39	22.54 -0.24 -0.55	18.68 -0.34 -0.02	12.89 -0.21 -0.53	14.34 -0.36 1.35	11.88 -0.33 1.83	14.13 -0.31 0.81	13.45 -0.34 1.41	11.00 -0.30 1.47	12.67 -0.17 -0.64	16.01 -0.16 -0.87	14.69 -0.09 -2.44	22.23 -0.14 -1.35	64.53 -0.24 -0.56	26.47 -0.25 -0.64	20.65 -0.14 -0.73	21.41 -0.11 -0.04
EAST_RIVER___1 323558	23.35 1.42 0.00	22.28 1.36 0.00	21.72 1.26 0.00	26.94 0.92 -11.43	25.38 1.09 -7.38	28.52 0.78 -15.99	43.83 2.08 -8.06	36.24 1.80 -4.09	31.33 1.64 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.14	26.99 1.06 -13.73	26.13 1.17 -9.65	39.01 0.86 -25.82	36.78 1.49 -14.28	74.42 4.32 -5.89	36.26 1.88 -8.31	33.33 1.62 -11.66	23.48 1.58 -0.42
EAST_RIVER___2 323559	23.42 1.49 0.00	22.35 1.43 0.00	21.79 1.33 0.00	26.99 0.97 -11.43	25.44 1.15 -7.38	28.56 0.81 -15.99	43.96 2.22 -8.06	36.37 1.93 -4.09	31.43 1.75 -7.46	21.49 1.61 -0.87	24.77 1.14 -11.06	24.44 1.46 -6.93	22.92 1.29 -7.59	22.56 1.42 -5.89	21.97 1.45 -5.32	23.12 1.21 -9.14	27.05 1.13 -13.73	26.20 1.25 -9.65	39.07 0.92 -25.82	36.88 1.59 -14.28	74.68 4.57 -5.89	36.36 1.98 -8.31	33.41 1.70 -11.66	23.57 1.67 -0.42
EAST___DELAWARE_HYD 23607	22.98 1.05 0.00	21.91 0.98 0.00	21.36 0.90 0.00	26.02 0.67 -10.76	24.70 0.84 -6.94	27.43 0.63 -15.05	43.05 1.79 -7.59	35.52 1.46 -3.71	28.78 1.23 -5.33	20.28 1.13 -0.15	18.47 0.78 -5.12	18.25 0.96 -1.24	17.71 0.85 -2.83	16.98 0.90 -0.83	16.36 0.87 -0.29	17.08 0.74 -3.58	20.32 0.72 -7.41	24.50 0.88 -8.32	36.40 0.68 -23.39	35.18 1.22 -12.94	73.20 3.66 -5.33	33.83 1.58 -6.18	28.38 1.29 -7.03	23.08 1.22 -0.38
EIGHT_POINT___WT_PWR 323820	30.63 0.18 -8.52	32.01 0.11 -10.98	27.30 0.06 -6.77	17.94 0.19 -3.16	19.22 0.27 -2.04	25.39 -0.03 -13.68	83.03 -0.10 -49.45	80.86 -0.29 -50.80	50.42 0.00 -28.19	21.88 0.18 -2.70	18.12 0.24 -5.30	19.25 0.07 -3.13	18.91 0.20 -4.68	15.62 0.13 -0.24	15.33 0.04 -0.08	13.91 0.11 -1.04	14.51 0.17 -2.15	18.21 0.50 -2.41	19.48 0.38 -6.77	25.63 0.87 -3.74	68.82 3.07 -1.54	29.14 1.28 -1.79	23.24 1.15 -2.04	22.92 1.34 -0.11
ELEC_TRO_TEK 24086	23.58 1.65 0.00	22.48 1.56 0.00	21.88 1.41 0.00	27.07 1.04 -11.44	25.59 1.29 -7.38	29.17 0.96 -16.47	92.75 2.55 -56.52	36.55 2.10 -4.09	31.45 1.77 -7.46	21.40 1.53 -0.87	24.73 1.10 -11.05	24.34 1.37 -6.92	22.81 1.19 -7.58	22.42 1.29 -5.88	21.85 1.34 -5.31	23.03 1.14 -9.13	26.99 1.07 -13.72	26.58 1.34 -9.94	39.13 0.97 -25.83	37.00 1.70 -14.28	74.96 4.86 -5.89	43.12 2.18 -14.86	33.53 1.82 -11.65	35.02 1.84 -11.69
ELLENBURG_WT_PWR 323604	21.59 -0.34 0.00	20.53 -0.40 0.00	20.04 -0.42 0.00	14.17 -0.42 0.00	16.57 -0.34 0.00	11.52 -0.23 0.00	32.62 -1.06 0.00	29.30 -1.05 0.00	21.29 -0.93 0.00	18.19 -0.81 0.00	12.10 -0.48 0.00	-4.24 -0.82 19.48	-19.59 -0.93 32.69	-21.13 -1.02 35.36	-21.05 -0.98 35.28	-21.07 -0.82 33.02	-21.15 -0.80 32.55	-21.19 -1.00 35.50	-21.07 -0.77 32.63	2.64 -1.00 17.37	62.93 -1.28 0.00	25.50 -0.57 0.00	19.18 -0.88 0.00	20.47 -1.01 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.99 -0.22 2.71	17.32 -0.10 3.50	18.15 -0.15 2.16	17.15 0.05 -2.51	18.62 0.09 -1.62	12.33 0.03 -0.56	20.14 -0.26 13.28	15.47 -0.12 14.76	16.40 0.43 6.26	18.79 0.50 0.72	13.05 0.34 -0.14	15.84 0.28 0.49	13.97 0.37 0.44	15.77 0.33 -0.19	15.66 0.39 -0.07	13.88 0.29 -0.82	14.30 0.40 -1.70	17.61 0.39 -1.91	17.99 0.28 -5.37	24.52 0.54 -2.97	67.01 1.58 -1.22	27.83 0.34 -1.42	22.05 0.38 -1.61	22.15 0.58 -0.09
EMPIRE_CC_1 323656	22.50 0.57 0.00	21.50 0.58 0.00	21.07 0.60 0.00	29.78 0.42 -14.78	26.89 0.44 -9.53	32.63 0.22 -20.67	44.62 0.52 -10.42	36.14 0.64 -5.15	30.87 0.50 -8.15	20.01 0.46 -0.54	22.53 0.28 -9.68	20.82 0.41 -4.36	20.47 0.38 -6.06	19.24 0.48 -3.52	18.41 0.44 -2.77	20.57 0.36 -7.44	25.42 0.29 -12.94	27.43 0.35 -11.78	45.08 0.26 -32.49	39.43 0.45 -17.96	72.88 1.32 -7.35	35.85 0.50 -9.27	32.02 0.34 -11.62	22.45 0.44 -0.53
EMPIRE_CC_2 323658	22.50 0.57 0.00	21.50 0.58 0.00	21.07 0.60 0.00	29.78 0.42 -14.78	26.89 0.44 -9.53	32.63 0.22 -20.67	44.62 0.52 -10.42	36.14 0.64 -5.15	30.87 0.50 -8.15	20.01 0.46 -0.54	22.53 0.28 -9.68	20.82 0.41 -4.36	20.47 0.38 -6.06	19.24 0.48 -3.52	18.41 0.44 -2.77	20.57 0.36 -7.44	25.42 0.29 -12.94	27.43 0.35 -11.78	45.08 0.26 -32.49	39.43 0.45 -17.96	72.88 1.32 -7.35	35.85 0.50 -9.27	32.02 0.34 -11.62	22.45 0.44 -0.53
ERIE_WT_PWR 323693	19.29 -0.05 2.59	17.63 0.04 3.34	18.40 0.00 2.06	17.31 0.15 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.08 -0.04 12.56	16.38 0.05 14.03	16.94 0.55 5.84	18.93 0.60 0.67	13.20 0.40 -0.22	15.97 0.36 0.44	14.11 0.44 0.36	15.86 0.41 -0.20	15.74 0.47 -0.07	13.98 0.37 -0.84	14.42 0.48 -1.74	17.75 0.49 -1.95	18.20 0.37 -5.50	24.76 0.70 -3.04	67.64 2.18 -1.25	28.11 0.58 -1.45	22.26 0.56 -1.65	22.33 0.77 -0.09
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.58 0.88 -0.77	22.75 0.84 -0.99	21.87 0.79 -0.61	18.61 0.61 -3.41	19.83 0.71 -2.20	17.84 0.49 -5.60	41.74 1.41 -6.65	37.32 1.16 -5.81	27.93 0.87 -4.83	20.08 0.72 -0.36	15.10 0.45 -2.08	17.27 0.51 -0.72	15.83 0.45 -1.34	15.96 0.45 -0.26	15.75 0.45 -0.09	14.26 0.37 -1.12	14.97 0.46 -2.31	18.58 0.68 -2.60	20.20 0.57 -7.30	26.08 1.02 -4.04	68.88 3.01 -1.66	29.15 1.15 -1.93	23.15 0.90 -2.20	22.59 0.99 -0.12

E_CANADA_CAP_HY 24051	23.64 1.71 0.00	22.52 1.59 0.00	21.99 1.52 0.00	35.46 1.05 -19.83	30.99 1.29 -12.79	40.46 0.98 -27.73	50.53 2.87 -13.98	39.78 2.60 -6.83	34.21 1.88 -10.10	20.92 1.51 -0.40	23.95 0.94 -10.43	20.52 1.14 -3.33	21.01 0.92 -6.05	18.73 1.01 -2.47	17.62 0.94 -1.47	21.09 0.76 -7.56	27.75 0.86 -14.69	31.83 1.12 -15.41	56.38 0.97 -43.08	46.58 1.74 -23.82	79.27 5.27 -9.79	39.80 2.08 -11.65	35.28 1.54 -13.69	23.86 1.68 -0.70
E_CANADA_MHWK_HY 24050	21.56 -0.37 0.00	20.62 -0.31 0.00	20.14 -0.32 0.00	14.37 -0.22 0.00	16.57 -0.35 0.00	11.49 -0.26 0.00	32.97 -0.71 0.00	29.64 -0.72 0.00	21.64 -0.59 0.00	18.49 -0.52 0.00	12.15 -0.42 0.00	16.44 -0.51 -0.89	14.83 -0.49 -1.28	15.17 -0.61 -0.54	15.42 -0.66 -0.87	13.35 -0.54 -1.12	11.79 -0.48 -0.08	14.79 -0.51 0.00	11.94 -0.39 0.00	20.46 -0.56 0.00	62.60 -1.61 0.00	25.45 -0.63 0.00	19.36 -0.69 0.00	20.89 -0.59 0.00
E_FISHKILL___LBMP 23776	23.08 1.15 0.00	22.03 1.11 0.00	21.50 1.04 0.00	26.97 0.76 -11.62	25.32 0.91 -7.50	28.64 0.65 -16.25	43.62 1.74 -8.19	36.05 1.54 -4.15	30.90 1.37 -7.30	20.99 1.22 -0.76	23.77 0.87 -10.33	23.27 1.10 -6.12	21.99 0.98 -6.97	21.49 1.08 -5.16	20.88 1.09 -4.58	22.10 0.92 -8.42	26.07 0.86 -13.01	25.98 0.97 -9.70	39.23 0.72 -26.17	36.75 1.26 -14.47	73.84 3.66 -5.97	35.84 1.59 -8.18	32.55 1.31 -11.19	23.19 1.29 -0.43
FALCON___SEABRD_CC1 323796	21.70 -0.23 0.00	20.61 -0.31 0.00	20.13 -0.34 0.00	14.24 -0.35 0.00	16.64 -0.27 0.00	11.58 -0.17 0.00	32.82 -0.86 0.00	29.43 -0.92 0.00	21.43 -0.80 0.00	18.30 -0.70 0.00	12.17 -0.41 0.00	-4.12 -0.73 19.44	-19.46 -0.82 32.67	-21.21 -0.92 35.54	-21.05 -0.88 35.38	-21.02 -0.74 33.05	-21.31 -0.70 32.81	-21.37 -0.87 35.81	-21.26 -0.67 32.91	2.63 -0.85 17.52	63.73 -0.48 0.00	25.85 -0.23 0.00	19.45 -0.60 0.00	20.75 -0.74 0.00
FALCON___SEABRD_CC2 323797	21.70 -0.23 0.00	20.61 -0.31 0.00	20.13 -0.34 0.00	14.24 -0.35 0.00	16.64 -0.27 0.00	11.58 -0.17 0.00	32.82 -0.86 0.00	29.43 -0.92 0.00	21.43 -0.80 0.00	18.30 -0.70 0.00	12.17 -0.41 0.00	-4.12 -0.73 19.44	-19.46 -0.82 32.67	-21.21 -0.92 35.54	-21.05 -0.88 35.38	-21.02 -0.74 33.05	-21.31 -0.70 32.81	-21.37 -0.87 35.81	-21.26 -0.67 32.91	2.63 -0.85 17.52	63.73 -0.48 0.00	25.85 -0.23 0.00	19.45 -0.60 0.00	20.75 -0.74 0.00
FAR ROCKAWAY___4 23548	24.02 2.09 0.00	22.93 2.00 0.00	22.31 1.85 0.00	27.38 1.35 -11.44	25.91 1.62 -7.38	29.40 1.19 -16.47	93.40 3.20 -56.52	36.95 2.50 -4.09	31.68 1.99 -7.46	21.60 1.73 -0.87	24.96 1.33 -11.05	24.56 1.59 -6.92	23.06 1.44 -7.58	22.70 1.58 -5.88	22.15 1.63 -5.31	23.27 1.38 -9.13	27.24 1.32 -13.72	26.78 1.54 -9.94	39.23 1.07 -25.83	36.94 1.64 -14.28	74.70 4.60 -5.89	43.24 2.30 -14.86	33.84 2.13 -11.65	35.32 2.14 -11.69
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.35 1.43 0.00	22.28 1.36 0.00	21.73 1.26 0.00	26.95 0.92 -11.43	25.39 1.10 -7.38	28.52 0.78 -15.99	43.84 2.10 -8.06	36.25 1.81 -4.09	31.33 1.64 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.37 -6.93	22.85 1.22 -7.59	22.47 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.13	26.99 1.06 -13.73	26.13 1.17 -9.65	39.02 0.87 -25.82	36.79 1.49 -14.28	74.43 4.33 -5.89	36.27 1.89 -8.31	33.34 1.63 -11.66	23.49 1.59 -0.42
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.37 1.44 0.00	22.30 1.38 0.00	21.74 1.27 0.00	26.95 0.93 -11.43	25.39 1.11 -7.38	28.53 0.79 -15.99	43.86 2.12 -8.06	36.27 1.83 -4.09	31.34 1.66 -7.46	21.40 1.53 -0.87	24.71 1.08 -11.06	24.36 1.38 -6.93	22.85 1.23 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.13	26.99 1.06 -13.73	26.13 1.18 -9.65	39.02 0.87 -25.82	36.80 1.51 -14.28	74.48 4.38 -5.89	36.28 1.90 -8.31	33.35 1.64 -11.66	23.50 1.60 -0.42
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.35 1.42 0.00	22.28 1.36 0.00	21.72 1.25 0.00	26.94 0.92 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.82 2.08 -8.06	36.24 1.80 -4.09	31.32 1.64 -7.46	21.38 1.51 -0.87	24.70 1.07 -11.06	24.35 1.37 -6.93	22.84 1.22 -7.59	22.47 1.33 -5.89	21.88 1.36 -5.32	23.04 1.14 -9.13	26.98 1.05 -13.73	26.12 1.17 -9.65	39.01 0.85 -25.82	36.78 1.48 -14.28	74.38 4.29 -5.89	36.25 1.88 -8.31	33.33 1.61 -11.66	23.48 1.58 -0.42
FARRAGUT___LBMP 323566	23.33 1.40 0.00	22.26 1.34 0.00	21.71 1.24 0.00	26.93 0.91 -11.43	25.37 1.08 -7.38	28.51 0.77 -15.99	43.79 2.05 -8.06	36.21 1.77 -4.09	31.30 1.61 -7.46	21.36 1.49 -0.87	24.69 1.05 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.32 -5.89	21.87 1.34 -5.32	23.03 1.13 -9.13	26.97 1.04 -13.73	26.11 1.15 -9.65	39.00 0.84 -25.82	36.76 1.46 -14.28	74.35 4.25 -5.89	36.23 1.85 -8.31	33.31 1.60 -11.66	23.46 1.56 -0.42
FENNER___WINDPWR 24204	22.48 0.55 0.00	21.45 0.53 0.00	20.93 0.47 0.00	16.77 0.33 -1.85	18.48 0.37 -1.20	14.57 0.23 -2.59	35.71 0.72 -1.31	31.62 0.64 -0.63	23.55 0.42 -0.91	19.33 0.30 -0.02	13.62 0.17 -0.87	16.47 0.21 -0.21	14.70 0.18 -0.48	15.56 0.17 -0.14	15.40 0.14 -0.05	13.50 0.12 -0.61	13.66 0.20 -1.26	17.07 0.36 -1.41	16.63 0.33 -3.97	23.83 0.61 -2.19	66.94 1.83 -0.90	27.74 0.63 -1.05	21.75 0.51 -1.19	22.17 0.63 -0.06
FIBERTEK___ENERGY 23856	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
FITZPATRICK____ 23598	21.59 -0.34 0.00	20.60 -0.32 0.00	20.14 -0.33 0.00	15.31 -0.20 -0.92	17.28 -0.23 -0.59	12.87 -0.16 -1.28	33.84 -0.49 -0.65	30.21 -0.45 -0.31	22.40 -0.27 -0.44	18.79 -0.23 -0.01	12.85 -0.15 -0.43	15.93 -0.22 -0.10	14.09 -0.18 -0.24	15.11 -0.21 -0.07	15.02 -0.21 -0.02	12.89 -0.17 -0.30	12.69 -0.13 -0.62	15.84 -0.16 -0.70	14.18 -0.13 -1.97	21.90 -0.21 -1.09	63.97 -0.69 -0.45	26.26 -0.33 -0.52	20.40 -0.24 -0.59	21.26 -0.25 -0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.38 1.45 0.00	22.31 1.39 0.00	21.77 1.30 0.00	27.05 0.96 -11.50	25.48 1.15 -7.42	28.65 0.82 -16.08	44.07 2.29 -8.11	36.49 2.02 -4.12	31.24 1.72 -7.30	21.27 1.49 -0.78	24.02 1.03 -10.41	23.58 1.30 -6.23	22.22 1.14 -7.05	21.76 1.25 -5.26	21.16 1.27 -4.69	22.37 1.08 -8.52	26.33 1.03 -13.10	26.18 1.21 -9.66	39.29 0.93 -26.02	37.04 1.63 -14.39	74.91 4.77 -5.93	36.27 2.03 -8.17	32.91 1.63 -11.24	23.51 1.61 -0.42
FORT ORANGE____ 23900	22.41 0.48 0.00	21.41 0.48 0.00	20.95 0.49 0.00	30.16 0.35 -15.22	27.13 0.40 -9.82	33.27 0.24 -21.29	45.09 0.68 -10.73	36.33 0.70 -5.28	30.91 0.51 -8.17	19.94 0.47 -0.47	22.12 0.28 -9.27	20.21 0.36 -3.80	20.04 0.34 -5.67	18.66 0.41 -3.00	17.82 0.38 -2.24	20.08 0.32 -7.00	25.05 0.26 -12.59	27.66 0.33 -12.03	45.95 0.27 -33.34	39.95 0.50 -18.43	73.25 1.47 -7.57	35.97 0.56 -9.34	31.91 0.40 -11.45	22.43 0.41 -0.54

FORT_DRUM_COGEN 23780	21.36 -0.57 0.00	20.28 -0.64 0.00	20.04 -0.42 0.00	15.05 -0.34 -0.81	16.88 -0.55 -0.52	12.43 -0.44 -1.13	33.41 -0.84 -0.57	30.19 -0.44 -0.27	21.91 -0.71 -0.39	17.89 -1.13 -0.01	12.23 -0.72 -0.38	10.11 -1.17 4.76	6.41 -1.12 6.50	12.62 -0.96 1.67	10.22 -1.11 3.88	6.45 -0.97 5.34	13.24 -0.66 -1.71	17.11 -0.63 -2.44	15.42 -0.32 -3.41	22.32 -0.55 -1.85	63.84 -0.76 -0.39	25.87 -0.66 -0.46	20.19 -0.39 -0.52	21.24 -0.26 -0.03
FPL_FAR_ROCK_GT1 24212	24.02 2.09 0.00	22.93 2.00 0.00	22.31 1.85 0.00	27.38 1.35 -11.44	25.91 1.62 -7.38	29.40 1.19 -16.47	93.40 3.20 -56.52	36.95 2.50 -4.09	31.68 1.99 -7.46	21.60 1.73 -0.87	24.96 1.33 -11.05	24.56 1.59 -6.92	23.06 1.44 -7.58	22.70 1.58 -5.88	22.15 1.63 -5.31	23.27 1.38 -9.13	27.24 1.32 -13.72	26.78 1.54 -9.94	39.23 1.07 -25.83	36.94 1.64 -14.28	74.70 4.60 -5.89	43.24 2.30 -14.86	33.84 2.13 -11.65	35.32 2.14 -11.69
FPL_FAR_ROCK_GT2 23815	24.02 2.09 0.00	22.93 2.00 0.00	22.31 1.85 0.00	27.38 1.35 -11.44	25.91 1.62 -7.38	29.40 1.19 -16.47	93.40 3.20 -56.52	36.95 2.50 -4.09	31.68 1.99 -7.46	21.60 1.73 -0.87	24.96 1.33 -11.05	24.56 1.59 -6.92	23.06 1.44 -7.58	22.70 1.58 -5.88	22.15 1.63 -5.31	23.27 1.38 -9.13	27.24 1.32 -13.72	26.78 1.54 -9.94	39.23 1.07 -25.83	36.94 1.64 -14.28	74.70 4.60 -5.89	43.24 2.30 -14.86	33.84 2.13 -11.65	35.32 2.14 -11.69
FRANKLIN_FALL_HYD 24054	21.83 -0.09 0.00	20.80 -0.13 0.00	20.35 -0.11 0.00	14.41 -0.18 0.00	16.78 -0.14 0.00	11.65 -0.09 0.00	33.23 -0.45 0.00	29.98 -0.38 0.00	21.79 -0.44 0.00	18.58 -0.42 0.00	12.31 -0.27 0.00	-2.82 -0.51 18.37	-9.68 -0.60 23.11	19.23 -0.65 -4.62	7.56 -0.63 7.02	-4.83 -0.55 17.05	30.73 -0.51 -19.05	38.47 -0.61 -23.77	33.72 -0.46 -21.85	32.09 -0.57 -11.63	63.69 -0.52 0.00	25.76 -0.31 0.00	19.47 -0.58 0.00	20.84 -0.64 0.00
FREEPORT_EQUS_GT1 23764	23.75 1.82 0.00	22.64 1.72 0.00	22.02 1.55 0.00	27.17 1.14 -11.44	25.71 1.42 -7.38	29.26 1.05 -16.47	92.91 2.72 -56.52	36.68 2.24 -4.09	31.58 1.90 -7.46	21.50 1.63 -0.87	24.79 1.17 -11.05	24.41 1.44 -6.92	22.86 1.24 -7.58	22.48 1.35 -5.88	21.92 1.41 -5.31	23.09 1.20 -9.13	27.06 1.14 -13.72	26.68 1.44 -9.94	39.18 1.02 -25.83	37.07 1.77 -14.28	74.96 4.86 -5.89	43.30 2.36 -14.86	33.68 1.97 -11.65	35.19 2.02 -11.69
FREEPORT___CT2 23818	23.75 1.82 0.00	22.64 1.72 0.00	22.02 1.55 0.00	27.17 1.14 -11.44	25.71 1.42 -7.38	29.26 1.05 -16.47	92.91 2.72 -56.52	36.68 2.24 -4.09	31.58 1.90 -7.46	21.50 1.63 -0.87	24.79 1.17 -11.05	24.41 1.44 -6.92	22.86 1.24 -7.58	22.48 1.35 -5.88	21.92 1.41 -5.31	23.09 1.20 -9.13	27.06 1.14 -13.72	26.68 1.44 -9.94	39.18 1.02 -25.83	37.07 1.77 -14.28	74.96 4.86 -5.89	43.30 2.36 -14.86	33.68 1.97 -11.65	35.19 2.02 -11.69
FULTON COGEN____ 23766	21.82 -0.11 0.00	20.82 -0.10 0.00	20.35 -0.11 0.00	15.79 -0.04 -1.24	17.68 -0.04 -0.80	13.46 -0.03 -1.74	34.46 -0.09 -0.88	30.68 -0.09 -0.42	22.83 0.00 -0.60	18.99 -0.03 -0.02	13.14 -0.01 -0.57	16.15 -0.04 -0.14	14.32 -0.04 -0.32	15.28 -0.06 -0.09	15.17 -0.06 -0.03	13.12 -0.06 -0.41	13.05 0.01 -0.84	16.28 0.03 -0.95	15.02 0.03 -2.66	22.57 0.08 -1.47	65.01 0.20 -0.61	26.78 0.00 -0.70	20.86 0.01 -0.80	21.55 0.03 -0.04
FULTON____LFGE 323630	24.16 2.23 0.00	23.10 2.18 0.00	22.65 2.19 0.00	34.97 1.53 -18.85	30.76 1.68 -12.16	39.31 1.20 -26.36	50.60 3.63 -13.29	40.16 3.30 -6.50	34.12 2.21 -9.68	21.05 1.63 -0.41	23.63 0.91 -10.15	20.47 1.02 -3.39	20.77 0.79 -5.94	18.61 0.81 -2.55	17.57 0.76 -1.61	20.82 0.64 -7.41	27.53 1.12 -14.21	31.46 1.48 -14.69	54.62 1.28 -41.01	45.94 2.25 -22.67	80.22 6.69 -9.32	39.82 2.59 -11.15	35.10 1.86 -13.19	24.31 2.16 -0.67
G.F.CEMENT____DRP 24184	22.66 0.73 0.00	21.59 0.66 0.00	21.15 0.69 0.00	31.95 0.51 -16.84	28.44 0.66 -10.87	35.79 0.48 -23.56	47.03 1.47 -11.88	37.60 1.42 -5.83	32.06 0.99 -8.84	20.14 0.69 -0.44	22.65 0.43 -9.65	20.17 0.52 -3.60	20.24 0.43 -5.78	18.51 0.46 -2.79	17.58 0.43 -1.94	20.27 0.33 -7.17	25.90 0.40 -13.30	29.05 0.54 -13.21	49.53 0.43 -36.76	42.15 0.81 -20.33	74.99 2.44 -8.35	37.07 0.86 -10.14	32.76 0.49 -12.22	22.54 0.46 -0.60
GARDENVILLE____LBMP 24039	18.81 -0.11 3.00	17.05 -0.01 3.87	18.01 -0.07 2.38	17.25 0.10 -2.56	18.71 0.15 -1.65	12.13 0.07 -0.32	18.74 -0.11 14.83	13.96 -0.01 16.39	15.72 0.49 7.01	18.77 0.56 0.79	13.01 0.38 -0.06	15.82 0.33 0.57	13.92 0.42 0.53	15.83 0.39 -0.20	15.72 0.44 -0.07	13.95 0.35 -0.84	14.38 0.45 -1.73	17.71 0.46 -1.95	18.14 0.33 -5.48	24.68 0.63 -3.03	67.39 1.94 -1.25	28.01 0.49 -1.45	22.19 0.49 -1.65	22.27 0.70 -0.09
GENERAL____MILLS 23808	19.27 -0.07 2.59	17.61 0.03 3.34	18.39 -0.02 2.06	17.30 0.14 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.09 -0.03 12.56	16.39 0.06 14.03	16.94 0.55 5.84	18.94 0.61 0.67	13.20 0.41 -0.22	15.98 0.37 0.44	14.12 0.45 0.36	15.86 0.42 -0.20	15.75 0.47 -0.07	13.98 0.37 -0.84	14.41 0.48 -1.74	17.75 0.49 -1.95	18.19 0.36 -5.50	24.74 0.69 -3.04	67.59 2.13 -1.25	28.09 0.56 -1.45	22.24 0.54 -1.65	22.31 0.75 -0.09
GE_PLASTICS____DRP 24183	22.42 0.49 0.00	21.41 0.48 0.00	20.93 0.47 0.00	29.87 0.35 -14.93	26.95 0.40 -9.63	32.90 0.26 -20.89	44.92 0.71 -10.53	36.20 0.66 -5.19	30.78 0.54 -8.01	19.97 0.51 -0.46	22.00 0.34 -9.09	20.21 0.43 -3.72	19.99 0.40 -5.56	18.65 0.46 -2.94	17.84 0.45 -2.19	20.00 0.38 -6.86	24.88 0.33 -12.35	27.49 0.39 -11.80	45.34 0.30 -32.72	39.62 0.51 -18.09	73.12 1.48 -7.43	35.85 0.61 -9.17	31.76 0.48 -11.23	22.49 0.48 -0.53
GILBOA____1 23756	22.64 0.71 0.00	21.61 0.69 0.00	21.11 0.64 0.00	26.90 0.48 -11.83	25.11 0.57 -7.63	28.69 0.39 -16.54	43.08 1.06 -8.34	35.26 0.81 -4.10	29.17 0.71 -6.24	20.02 0.70 -0.32	19.91 0.48 -6.86	19.26 0.61 -2.60	18.70 0.54 -4.12	17.87 0.60 -2.02	17.24 0.60 -1.43	18.38 0.51 -5.10	22.09 0.48 -9.42	25.15 0.55 -9.29	38.59 0.41 -25.85	35.98 0.67 -14.29	72.06 1.96 -5.89	34.10 0.88 -7.15	29.42 0.73 -8.64	22.64 0.74 -0.42
GILBOA____2 23757	22.64 0.71 0.00	21.61 0.69 0.00	21.11 0.64 0.00	26.90 0.48 -11.83	25.11 0.57 -7.63	28.69 0.39 -16.54	43.08 1.06 -8.34	35.26 0.81 -4.10	29.17 0.71 -6.24	20.02 0.70 -0.32	19.91 0.48 -6.86	19.26 0.61 -2.60	18.70 0.54 -4.12	17.87 0.60 -2.02	17.24 0.60 -1.43	18.38 0.51 -5.10	22.09 0.48 -9.42	25.15 0.55 -9.29	38.59 0.41 -25.85	35.98 0.67 -14.29	72.06 1.96 -5.89	34.10 0.88 -7.15	29.42 0.73 -8.64	22.64 0.74 -0.42
GILBOA____3 23758	22.64 0.71 0.00	21.61 0.69 0.00	21.11 0.64 0.00	26.90 0.48 -11.83	25.11 0.57 -7.63	28.69 0.39 -16.54	43.08 1.06 -8.34	35.26 0.81 -4.10	29.17 0.71 -6.24	20.02 0.70 -0.32	19.91 0.48 -6.86	19.26 0.61 -2.60	18.70 0.54 -4.12	17.87 0.60 -2.02	17.24 0.60 -1.43	18.38 0.51 -5.10	22.09 0.48 -9.42	25.15 0.55 -9.29	38.59 0.41 -25.85	35.98 0.67 -14.29	72.06 1.96 -5.89	34.10 0.88 -7.15	29.42 0.73 -8.64	22.64 0.74 -0.42

GILBOA___4 23759	22.64 0.71 0.00	21.61 0.69 0.00	21.11 0.64 0.00	26.90 0.48 -11.83	25.11 0.57 -7.63	28.69 0.39 -16.54	43.08 1.06 -8.34	35.26 0.81 -4.10	29.17 0.71 -6.24	20.02 0.70 -0.32	19.91 0.48 -6.86	19.26 0.61 -2.60	18.70 0.54 -4.12	17.87 0.60 -2.02	17.24 0.60 -1.43	18.38 0.51 -5.10	22.09 0.48 -9.42	25.15 0.55 -9.29	38.59 0.41 -25.85	35.98 0.67 -14.29	72.06 1.96 -5.89	34.10 0.88 -7.15	29.42 0.73 -8.64	22.64 0.74 -0.42
GILBOA___ 23599	22.64 0.71 0.00	21.61 0.69 0.00	21.11 0.64 0.00	26.90 0.48 -11.83	25.11 0.57 -7.63	28.69 0.39 -16.54	43.08 1.06 -8.34	35.26 0.81 -4.10	29.17 0.71 -6.24	20.02 0.70 -0.32	19.91 0.48 -6.86	19.26 0.61 -2.60	18.70 0.54 -4.12	17.87 0.60 -2.02	17.24 0.60 -1.43	18.38 0.51 -5.10	22.09 0.48 -9.42	25.15 0.55 -9.29	38.59 0.41 -25.85	35.98 0.67 -14.29	72.06 1.96 -5.89	34.10 0.88 -7.15	29.42 0.73 -8.64	22.64 0.74 -0.42
GINNA___ 23603	21.03 -0.90 0.00	20.12 -0.81 0.00	19.66 -0.81 0.00	15.92 -0.50 -1.83	17.54 -0.55 -1.18	13.90 -0.40 -2.56	33.66 -1.31 -1.29	29.64 -1.08 -0.36	21.42 -0.51 0.30	18.54 -0.38 0.09	12.97 -0.26 -0.66	15.67 -0.46 -0.08	13.98 -0.35 -0.30	14.97 -0.42 -0.14	14.86 -0.39 -0.05	13.04 -0.33 -0.60	13.23 -0.21 -1.24	16.41 -0.29 -1.40	16.02 -0.24 -3.93	22.78 -0.41 -2.17	63.68 -1.43 -0.89	26.35 -0.76 -1.04	20.67 -0.57 -1.18	21.00 -0.54 -0.06
GLEN PARK___ 23778	21.39 -0.54 0.00	20.31 -0.61 0.00	20.06 -0.40 0.00	15.09 -0.33 -0.83	16.92 -0.53 -0.54	12.50 -0.41 -1.17	33.53 -0.74 -0.59	30.29 -0.35 -0.28	21.98 -0.65 -0.40	17.90 -1.12 -0.01	12.27 -0.70 -0.39	10.36 -1.19 4.50	6.76 -1.14 6.14	12.72 -0.95 1.58	10.43 -1.10 3.67	6.76 -0.98 5.03	13.21 -0.66 -1.67	17.07 -0.60 -2.36	15.41 -0.30 -3.38	22.38 -0.48 -1.84	64.05 -0.57 -0.41	25.95 -0.59 -0.47	20.24 -0.35 -0.54	21.27 -0.23 -0.03
GLENWOOD_IC_1_G5 23712	23.59 1.66 0.00	22.51 1.59 0.00	21.91 1.45 0.00	27.10 1.07 -11.44	25.59 1.30 -7.38	29.17 0.95 -16.47	92.76 2.57 -56.52	36.62 2.17 -4.09	31.52 1.84 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.42 1.45 -6.92	22.89 1.27 -7.58	22.52 1.39 -5.88	21.94 1.42 -5.31	23.10 1.21 -9.13	27.05 1.13 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.20 5.10 -5.89	43.18 2.24 -14.86	33.53 1.82 -11.65	35.01 1.83 -11.69
GLENWOOD_IC_2_G1 23688	23.46 1.53 0.00	22.37 1.45 0.00	21.80 1.34 0.00	27.01 0.98 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.42 1.98 -4.09	31.38 1.70 -7.46	21.37 1.50 -0.87	24.71 1.09 -11.05	24.33 1.36 -6.92	22.82 1.19 -7.58	22.44 1.31 -5.88	21.86 1.34 -5.31	23.03 1.13 -9.13	26.98 1.06 -13.72	26.50 1.26 -9.94	39.09 0.93 -25.83	36.91 1.61 -14.28	74.74 4.64 -5.89	42.98 2.05 -14.86	33.40 1.69 -11.65	34.86 1.69 -11.69
GLENWOOD_IC_3_G1 23689	23.46 1.53 0.00	22.37 1.45 0.00	21.80 1.34 0.00	27.01 0.98 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.42 1.98 -4.09	31.38 1.70 -7.46	21.37 1.50 -0.87	24.71 1.09 -11.05	24.33 1.36 -6.92	22.82 1.19 -7.58	22.44 1.31 -5.88	21.86 1.34 -5.31	23.03 1.13 -9.13	26.98 1.06 -13.72	26.50 1.26 -9.94	39.09 0.93 -25.83	36.91 1.61 -14.28	74.74 4.64 -5.89	42.98 2.05 -14.86	33.40 1.69 -11.65	34.86 1.69 -11.69
GLENWOOD___4 23550	23.59 1.66 0.00	22.51 1.59 0.00	21.91 1.45 0.00	27.10 1.07 -11.44	25.59 1.30 -7.38	29.17 0.95 -16.47	92.76 2.57 -56.52	36.62 2.17 -4.09	31.52 1.84 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.42 1.45 -6.92	22.89 1.27 -7.58	22.52 1.39 -5.88	21.94 1.42 -5.31	23.10 1.21 -9.13	27.05 1.13 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.20 5.10 -5.89	43.18 2.24 -14.86	33.53 1.82 -11.65	35.01 1.83 -11.69
GLENWOOD___5 23614	23.59 1.66 0.00	22.51 1.59 0.00	21.91 1.45 0.00	27.10 1.07 -11.44	25.59 1.30 -7.38	29.17 0.95 -16.47	92.76 2.57 -56.52	36.62 2.17 -4.09	31.52 1.84 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.42 1.45 -6.92	22.89 1.27 -7.58	22.52 1.39 -5.88	21.94 1.42 -5.31	23.10 1.21 -9.13	27.05 1.13 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.20 5.10 -5.89	43.18 2.24 -14.86	33.53 1.82 -11.65	35.01 1.83 -11.69
GLOBAL GREEN_PORT_GT1 23814	24.29 2.37 0.00	23.13 2.21 0.00	22.48 2.02 0.00	27.52 1.49 -11.44	26.16 1.87 -7.38	29.60 1.38 -16.47	94.04 3.84 -56.52	37.61 3.17 -4.09	32.08 2.39 -7.46	21.82 1.94 -0.87	24.90 1.27 -11.05	24.47 1.50 -6.92	22.89 1.27 -7.58	22.41 1.28 -5.88	21.92 1.41 -5.31	23.12 1.22 -9.13	27.13 1.21 -13.72	26.90 1.66 -9.94	39.44 1.28 -25.83	37.64 2.34 -14.28	76.92 6.83 -5.89	43.89 2.95 -14.86	34.06 2.35 -11.65	35.56 2.39 -11.69
GLOBE___DSASP 323697	18.99 -0.95 1.98	17.70 -0.67 2.56	18.18 -0.71 1.58	16.49 -0.47 -2.36	17.99 -0.45 -1.52	12.64 -0.26 -1.15	22.97 -1.37 9.34	18.60 -1.12 10.63	17.67 -0.18 4.38	18.42 -0.07 0.52	12.88 -0.03 -0.34	15.53 -0.22 0.31	13.79 -0.06 0.19	15.27 -0.15 -0.18	15.18 -0.08 -0.06	13.42 -0.12 -0.77	13.81 0.01 -1.60	16.95 -0.15 -1.80	17.23 -0.16 -5.06	23.58 -0.23 -2.80	64.24 -1.12 -1.15	26.66 -0.75 -1.34	21.10 -0.48 -1.52	21.33 -0.23 -0.08
GOETHSLN___LBMP 323567	23.17 1.25 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.83 0.81 -11.43	25.25 0.96 -7.38	28.42 0.68 -15.99	43.57 1.83 -8.06	36.01 1.57 -4.09	31.14 1.46 -7.45	21.22 1.35 -0.87	24.59 0.96 -11.06	24.21 1.23 -6.93	22.72 1.09 -7.59	22.34 1.20 -5.89	21.76 1.24 -5.32	22.94 1.04 -9.13	26.88 0.96 -13.73	26.01 1.05 -9.65	38.92 0.77 -25.82	36.63 1.34 -14.28	73.92 3.82 -5.89	36.07 1.69 -8.31	33.19 1.47 -11.66	23.34 1.44 -0.42
GOODYEAR_LAKE_HYD 323669	23.40 1.48 0.00	22.32 1.40 0.00	21.77 1.31 0.00	20.38 0.95 -4.84	21.17 1.14 -3.12	19.35 0.84 -6.76	39.48 2.39 -3.41	33.94 1.94 -1.65	26.12 1.50 -2.39	20.39 1.32 -0.07	15.74 0.88 -2.29	17.69 1.08 -0.56	16.24 0.94 -1.26	16.63 1.01 -0.37	16.33 1.00 -0.13	15.19 0.83 -1.59	16.32 0.83 -3.30	20.02 1.01 -3.70	23.56 0.81 -10.42	28.20 1.42 -5.76	70.81 4.23 -2.37	30.55 1.72 -2.75	24.56 1.38 -3.13	23.11 1.46 -0.17
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.76 0.83 0.00	21.72 0.80 0.00	21.20 0.74 0.00	20.06 0.59 -4.88	20.75 0.68 -3.15	19.02 0.45 -6.82	38.37 1.26 -3.44	33.25 0.89 -2.00	26.99 0.80 -3.96	20.03 0.81 -0.22	15.66 0.55 -2.54	17.44 0.67 -0.72	16.17 0.64 -1.50	16.29 0.67 -0.37	16.02 0.68 -0.13	14.96 0.59 -1.60	16.09 0.59 -3.31	19.68 0.66 -3.72	23.27 0.49 -10.45	27.66 0.87 -5.78	69.32 2.73 -2.38	29.87 1.03 -2.76	24.10 0.90 -3.14	22.66 1.01 -0.17
GOUDEY___7 23579	22.78 0.85 0.00	21.74 0.81 0.00	21.22 0.75 0.00	20.07 0.60 -4.88	20.76 0.70 -3.15	19.04 0.47 -6.82	38.41 1.29 -3.44	33.27 0.92 -2.00	27.01 0.82 -3.96	20.05 0.83 -0.22	15.67 0.56 -2.54	17.46 0.69 -0.72	16.18 0.65 -1.50	16.30 0.68 -0.37	16.03 0.70 -0.13	14.97 0.60 -1.60	16.10 0.59 -3.31	19.69 0.67 -3.72	23.28 0.50 -10.45	27.69 0.89 -5.78	69.38 2.79 -2.38	29.89 1.06 -2.76	24.11 0.91 -3.14	22.67 1.02 -0.17

GOUDEY___8	22.76	21.72	21.20	20.06	20.75	19.02	38.37	33.25	26.99	20.03	15.66	17.44	16.17	16.29	16.02	14.96	16.09	19.68	23.27	27.66	69.32	29.87	24.10	22.66
23580	0.83	0.80	0.74	0.59	0.68	0.45	1.26	0.89	0.80	0.81	0.55	0.67	0.64	0.67	0.68	0.59	0.59	0.66	0.49	0.87	2.73	1.03	0.90	1.01
	0.00	0.00	0.00	-4.88	-3.15	-6.82	-3.44	-2.00	-3.96	-0.22	-2.54	-0.72	-1.50	-0.37	-0.13	-1.60	-3.31	-3.72	-10.45	-5.78	-2.38	-2.76	-3.14	-0.17
GOWANUS_GT1_1	23.39	22.32	21.76	26.97	25.43	28.55	43.85	36.28	31.38	21.43	24.74	24.39	22.88	22.52	21.93	23.09	27.02	26.19	39.06	36.84	74.45	36.42	33.41	23.58
24077	1.46	1.40	1.30	0.94	1.14	0.81	2.11	1.83	1.69	1.56	1.11	1.41	1.26	1.39	1.41	1.19	1.09	1.24	0.90	1.54	4.35	2.04	1.70	1.68
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
GOWANUS_GT1_2	23.39	22.32	21.76	26.97	25.43	28.55	43.85	36.28	31.38	21.43	24.74	24.39	22.88	22.52	21.93	23.09	27.02	26.19	39.06	36.84	74.45	36.42	33.41	23.58
24078	1.46	1.40	1.30	0.94	1.14	0.81	2.11	1.83	1.69	1.56	1.11	1.41	1.26	1.39	1.41	1.19	1.09	1.24	0.90	1.54	4.35	2.04	1.70	1.68
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
GOWANUS_GT1_3	23.39	22.32	21.76	26.97	25.43	28.55	43.85	36.28	31.38	21.43	24.74	24.39	22.88	22.52	21.93	23.09	27.02	26.19	39.06	36.84	74.45	36.42	33.41	23.58
24079	1.46	1.40	1.30	0.94	1.14	0.81	2.11	1.83	1.69	1.56	1.11	1.41	1.26	1.39	1.41	1.19	1.09	1.24	0.90	1.54	4.35	2.04	1.70	1.68
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
GOWANUS_GT1_4	23.39	22.32	21.76	26.97	25.43	28.55	43.85	36.28	31.38	21.43	24.74	24.39	22.88	22.52	21.93	23.09	27.02	26.19	39.06	36.84	74.45	36.42	33.41	23.58
24080	1.46	1.40	1.30	0.94	1.14	0.81	2.11	1.83	1.69	1.56	1.11	1.41	1.26	1.39	1.41	1.19	1.09	1.24	0.90	1.54	4.35	2.04	1.70	1.68
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
GOWANUS_GT1_5	23.39	22.32	21.76	26.97	25.43	28.55	43.85	36.28	31.38	21.43	24.74	24.39	22.88	22.52	21.93	23.09	27.02	26.19	39.06	36.84	74.45	36.42	33.41	23.58
24084	1.46	1.40	1.30	0.94	1.14	0.81	2.11	1.83	1.69	1.56	1.11	1.41	1.26	1.39	1.41	1.19	1.09	1.24	0.90	1.54	4.35	2.04	1.70	1.68
	0.00	0.00	0.00</																					

GOWANUS_GT2_7 24120	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT2_8 24121	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT3_1 24122	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_2 24123	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_3 24124	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_4 24125	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_5 24126	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_6 24127	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_7 24128	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT3_8 24129	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GOWANUS_GT4_1 24130	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_2 24131	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_3 24132	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_4 24133	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_5 24134	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42

GOWANUS_GT4_6 24135	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_7 24136	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GOWANUS_GT4_8 24137	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.83 2.08 -8.06	36.25 1.81 -4.09	31.32 1.67 -7.42	21.41 1.54 -0.87	24.73 1.10 -11.06	24.38 1.40 -6.93	22.87 1.25 -7.59	22.52 1.38 -5.89	21.92 1.40 -5.31	23.08 1.18 -9.13	27.01 1.09 -13.73	26.18 1.23 -9.65	39.05 0.89 -25.82	36.82 1.53 -14.28	74.41 4.31 -5.89	36.40 2.03 -8.30	33.40 1.69 -11.66	23.56 1.66 -0.42
GREENIDGE___3 23582	26.22 0.60 -3.69	26.28 0.59 -4.77	23.95 0.55 -2.94	18.10 0.49 -3.02	19.42 0.56 -1.95	20.32 0.33 -8.24	57.10 0.81 -22.62	54.91 0.64 -23.91	42.02 0.78 -19.01	21.71 0.94 -1.77	17.37 0.63 -4.16	18.89 0.64 -2.19	17.93 0.56 -3.33	15.91 0.43 -0.23	15.71 0.43 -0.08	14.16 0.40 -0.99	14.73 0.49 -2.05	18.25 0.65 -2.30	19.29 0.49 -6.47	25.50 0.91 -3.57	68.42 2.74 -1.47	28.82 1.03 -1.71	22.85 0.86 -1.94	22.59 1.00 -0.10
GREENIDGE___4 23583	26.22 0.60 -3.69	26.28 0.59 -4.77	23.95 0.55 -2.94	18.10 0.49 -3.02	19.42 0.56 -1.95	20.32 0.33 -8.24	57.10 0.81 -22.62	54.91 0.64 -23.91	42.02 0.78 -19.01	21.71 0.94 -1.77	17.37 0.63 -4.16	18.89 0.64 -2.19	17.93 0.56 -3.33	15.91 0.43 -0.23	15.71 0.43 -0.08	14.16 0.40 -0.99	14.73 0.49 -2.05	18.25 0.65 -2.30	19.29 0.49 -6.47	25.50 0.91 -3.57	68.42 2.74 -1.47	28.82 1.03 -1.71	22.85 0.86 -1.94	22.59 1.00 -0.10
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
GRISSOM___SOLAR 323813	24.16 2.23 0.00	23.10 2.18 0.00	22.65 2.19 0.00	34.97 1.53 -18.85	30.76 1.68 -12.16	39.31 1.20 -26.36	50.60 3.63 -13.29	40.16 3.30 -6.50	34.12 2.21 -9.68	21.05 1.63 -0.41	23.63 0.91 -10.15	20.47 1.02 -3.39	20.77 0.79 -5.94	18.61 0.81 -2.55	17.57 0.76 -1.61	20.82 0.64 -7.41	27.53 1.12 -14.21	31.46 1.48 -14.69	54.62 1.28 -41.01	45.94 2.25 -22.67	80.22 6.69 -9.32	39.82 2.59 -11.15	35.10 1.86 -13.19	24.31 2.16 -0.67
GROVEVILLE___HYD 323602	23.38 1.45 0.00	22.31 1.39 0.00	21.77 1.30 0.00	27.05 0.96 -11.50	25.48 1.15 -7.42	28.65 0.82 -16.08	44.07 2.29 -8.11	36.49 2.02 -4.12	31.24 1.72 -7.30	21.27 1.49 -0.78	24.02 1.03 -10.41	23.58 1.30 -6.23	22.22 1.14 -7.05	21.76 1.25 -5.26	21.16 1.27 -4.69	22.37 1.08 -8.52	26.33 1.03 -13.10	26.18 1.21 -9.66	39.29 0.93 -26.02	37.04 1.63 -14.39	74.91 4.77 -5.93	36.27 2.03 -8.17	32.91 1.63 -11.24	23.51 1.61 -0.42
HAMPSHIRE___PAPER_HYD 323593	21.14 -0.79 0.00	20.13 -0.79 0.00	19.82 -0.65 0.00	14.50 -0.52 -0.43	16.49 -0.69 -0.27	11.82 -0.52 -0.59	32.76 -1.22 -0.30	29.65 -0.85 -0.15	21.51 -0.92 -0.21	17.94 -1.07 -0.01	12.06 -0.71 -0.20	3.80 -1.02 11.23	-2.43 -0.97 15.50	10.25 -0.90 4.10	5.09 -1.00 9.12	-1.01 -0.86 12.92	14.35 -0.69 -2.85	18.96 -0.74 -4.40	16.52 -0.48 -4.67	22.69 -0.83 -2.50	62.45 -1.97 -0.21	25.33 -0.98 -0.24	19.60 -0.74 -0.28	20.83 -0.67 -0.01
HARDSCRABBLE_WT_PWR 323673	21.66 -0.26 0.00	20.70 -0.22 0.00	20.23 -0.23 0.00	14.40 -0.19 0.00	16.57 -0.35 0.00	11.50 -0.24 0.00	32.98 0.00 0.00	29.64 -0.71 0.00	21.68 -0.55 0.00	18.55 -0.45 0.00	12.20 -0.37 0.00	16.51 -0.43 -0.89	14.87 -0.45 -1.28	15.21 -0.58 -0.54	15.42 -0.65 -0.87	13.35 -0.54 -1.12	11.79 -0.49 -0.08	14.77 -0.54 0.00	11.91 -0.42 0.00	20.42 -0.60 0.00	62.59 -1.62 0.00	25.47 -0.61 0.00	19.33 -0.72 0.00	20.96 -0.52 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.22 1.29 0.00	22.16 1.24 0.00	21.62 1.15 0.00	26.38 0.86 -10.92	24.98 1.02 -7.05	27.75 0.72 -15.28	43.35 1.97 -7.70	36.02 1.74 -3.92	31.35 1.51 -7.61	21.38 1.33 -1.04	25.72 0.92 -12.22	25.51 1.15 -8.31	23.66 1.01 -8.61	23.49 1.11 -7.14	22.93 1.13 -6.60	24.04 0.97 -10.31	27.93 0.92 -14.82	25.76 1.07 -9.38	37.87 0.81 -24.72	36.11 1.42 -13.67	74.02 4.18 -5.64	36.25 1.78 -8.40	33.85 1.46 -12.34	23.33 1.45 -0.40
HARZA MOOSE___RIVER 24016	22.04 0.11 0.00	20.99 0.07 0.00	20.62 0.15 0.00	15.22 0.11 -0.53	17.28 0.03 -0.34	12.45 -0.03 -0.74	34.20 0.15 -0.37	30.78 0.25 -0.18	22.40 -0.09 -0.25	18.75 -0.26 -0.01	12.61 -0.21 -0.25	13.79 -0.31 1.95	11.11 -0.31 2.62	14.49 -0.23 0.53	13.35 -0.36 1.50	10.37 -0.30 2.09	13.08 -0.15 -1.03	16.63 -0.05 -1.38	14.43 0.08 -2.03	22.19 0.07 -1.11	65.05 0.58 -0.26	26.41 0.04 -0.30	20.51 0.11 -0.34	21.74 0.24 -0.02
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.35 1.42 0.00	22.30 1.37 0.00	21.73 1.27 0.00	26.94 0.92 -11.43	25.40 1.11 -7.38	28.52 0.78 -15.99	43.81 2.06 -8.06	36.21 1.77 -4.09	31.33 1.64 -7.46	21.36 1.49 -0.87	24.70 1.07 -11.06	24.34 1.36 -6.93	22.83 1.21 -7.59	22.47 1.33 -5.89	21.87 1.36 -5.31	23.03 1.13 -9.13	26.96 1.04 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.73 1.44 -14.28	74.23 4.13 -5.89	36.28 1.90 -8.30	33.30 1.59 -11.66	23.46 1.56 -0.42
HEMPSTEAD____ 23647	23.67 1.75 0.00	22.57 1.65 0.00	21.96 1.50 0.00	27.13 1.10 -11.44	25.66 1.37 -7.38	29.22 1.01 -16.47	92.89 2.69 -56.52	36.67 2.23 -4.09	31.55 1.87 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.41 1.44 -6.92	22.86 1.25 -7.58	22.49 1.36 -5.88	21.92 1.41 -5.31	23.09 1.20 -9.13	27.05 1.13 -13.72	26.65 1.41 -9.94	39.19 1.03 -25.83	37.10 1.80 -14.28	75.21 5.11 -5.89	43.24 2.31 -14.86	33.61 1.90 -11.65	35.10 1.93 -11.69
HICKLING___1 23621	24.03 0.92 -1.18	23.35 0.84 -1.58	22.18 0.78 -0.94	19.11 0.67 -3.85	20.21 0.81 -2.48	18.97 0.50 -6.72	44.45 1.42 -9.35	40.51 0.97 -9.18	31.22 0.94 -8.05	20.69 1.02 -0.66	16.02 0.70 -2.74	17.88 0.82 -1.01	16.60 0.81 -1.76	16.37 0.83 -0.29	16.15 0.85 -0.10	14.79 0.76 -1.26	15.57 0.77 -2.61	19.15 0.91 -2.93	21.23 0.66 -8.24	26.77 1.20 -4.56	70.10 4.01 -1.88	29.75 1.50 -2.18	23.83 1.30 -2.48	23.09 1.47 -0.13

HICKLING___2 23622	24.03 0.92 -1.18	23.35 0.84 -1.58	22.18 0.78 -0.94	19.11 0.67 -3.85	20.21 0.81 -2.48	18.97 0.50 -6.72	44.45 1.42 -9.35	40.51 0.97 -9.18	31.22 0.94 -8.05	20.69 1.02 -0.66	16.02 0.70 -2.74	17.88 0.82 -1.01	16.60 0.81 -1.76	16.37 0.83 -0.29	16.15 0.85 -0.10	14.79 0.76 -1.26	15.57 0.77 -2.61	19.15 0.91 -2.93	21.23 0.66 -8.24	26.77 1.20 -4.56	70.10 4.01 -1.88	29.75 1.50 -2.18	23.83 1.30 -2.48	23.09 1.47 -0.13
HIGH FALLS___HY 23754	23.46 1.53 0.00	22.39 1.47 0.00	21.83 1.36 0.00	27.31 1.01 -11.71	25.65 1.19 -7.55	28.99 0.86 -16.38	44.37 2.44 -8.26	36.52 2.06 -4.11	30.62 1.76 -6.63	21.02 1.53 -0.49	21.78 1.06 -8.14	21.25 1.29 -3.91	20.34 1.13 -5.18	19.66 1.22 -3.19	19.05 1.24 -2.60	20.16 1.06 -6.34	23.96 1.01 -10.76	25.93 1.19 -9.44	39.20 0.92 -25.94	37.03 1.67 -14.35	74.91 4.80 -5.91	35.67 2.07 -7.53	31.33 1.70 -9.58	23.61 1.71 -0.42
HILLBURN___GT 23639	23.20 1.27 0.00	22.15 1.23 0.00	21.60 1.14 0.00	26.49 0.86 -11.04	25.03 1.00 -7.12	27.87 0.69 -15.44	43.37 1.91 -7.78	36.02 1.71 -3.96	31.57 1.49 -7.84	21.46 1.34 -1.12	26.35 0.93 -12.84	26.11 1.16 -8.89	24.17 1.03 -9.11	24.03 1.13 -7.65	23.47 1.16 -7.11	24.64 0.98 -10.89	28.60 0.93 -15.48	25.91 1.07 -9.53	38.15 0.80 -25.02	36.26 1.40 -13.83	73.99 4.08 -5.70	36.46 1.76 -8.63	34.31 1.43 -12.82	23.32 1.44 -0.41
HISHELDN_WT_PWR 323625	14.82 -0.24 6.88	11.90 -0.16 8.86	14.78 -0.22 5.46	17.31 -0.03 -2.75	18.65 -0.03 -1.77	8.06 -0.06 3.62	-2.81 -0.31 36.18	-8.58 -0.29 38.65	4.61 0.10 17.72	17.33 0.20 1.87	11.40 0.18 1.36	14.45 0.07 1.67	12.14 0.17 2.06	15.59 0.13 -0.21	15.44 0.17 -0.07	13.83 0.16 -0.90	14.35 0.28 -1.86	17.71 0.32 -2.09	18.44 0.22 -5.89	24.79 0.52 -3.26	67.39 1.84 -1.34	28.17 0.54 -1.55	22.35 0.53 -1.77	22.29 0.71 -0.10
HOLTSVILLE_IC_1 23690	23.64 1.71 0.00	22.52 1.59 0.00	21.89 1.43 0.00	27.08 1.05 -11.44	25.63 1.33 -7.38	29.22 1.01 -16.47	92.90 2.71 -56.52	36.58 2.13 -4.09	31.41 1.72 -7.46	21.32 1.46 -0.87	24.63 1.01 -11.05	24.17 1.20 -6.92	22.64 1.02 -7.58	22.23 1.10 -5.88	21.69 1.17 -5.31	22.89 1.00 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.94 4.84 -5.89	43.14 2.20 -14.86	33.52 1.81 -11.65	35.05 1.88 -11.69
HOLTSVILLE_IC_10 23699	23.74 1.81 0.00	22.59 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.09 2.90 -56.52	36.76 2.31 -4.09	31.53 1.84 -7.46	21.42 1.55 -0.87	24.69 1.06 -11.05	24.23 1.26 -6.92	22.69 1.07 -7.58	22.29 1.16 -5.88	21.74 1.23 -5.31	22.94 1.05 -9.13	26.93 1.02 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.12 1.82 -14.28	75.38 5.29 -5.89	43.30 2.36 -14.86	33.63 1.92 -11.65	35.15 1.97 -11.69
HOLTSVILLE_IC_2 23691	23.64 1.71 0.00	22.52 1.59 0.00	21.89 1.43 0.00	27.08 1.05 -11.44	25.63 1.33 -7.38	29.22 1.01 -16.47	92.90 2.71 -56.52	36.58 2.13 -4.09	31.41 1.72 -7.46	21.32 1.46 -0.87	24.63 1.01 -11.05	24.17 1.20 -6.92	22.64 1.02 -7.58	22.23 1.10 -5.88	21.69 1.17 -5.31	22.89 1.00 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.94 4.84 -5.89	43.14 2.20 -14.86	33.52 1.81 -11.65	35.05 1.88 -11.69
HOLTSVILLE_IC_3 23692	23.64 1.71 0.00	22.52 1.59 0.00	21.89 1.43 0.00	27.08 1.05 -11.44	25.63 1.33 -7.38	29.22 1.01 -16.47	92.90 2.71 -56.52	36.58 2.13 -4.09	31.41 1.72 -7.46	21.32 1.46 -0.87	24.63 1.01 -11.05	24.17 1.20 -6.92	22.64 1.02 -7.58	22.23 1.10 -5.88	21.69 1.17 -5.31	22.89 1.00 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.94 4.84 -5.89	43.14 2.20 -14.86	33.52 1.81 -11.65	35.05 1.88 -11.69
HOLTSVILLE_IC_4 23693	23.64 1.71 0.00	22.52 1.59 0.00	21.89 1.43 0.00	27.08 1.05 -11.44	25.63 1.33 -7.38	29.22 1.01 -16.47	92.90 2.71 -56.52	36.58 2.13 -4.09	31.41 1.72 -7.46	21.32 1.46 -0.87	24.63 1.01 -11.05	24.17 1.20 -6.92	22.64 1.02 -7.58	22.23 1.10 -5.88	21.69 1.17 -5.31	22.89 1.00 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.94 4.84 -5.89	43.14 2.20 -14.86	33.52 1.81 -11.65	35.05 1.88 -11.69
HOLTSVILLE_IC_5 23694	23.64 1.71 0.00	22.52 1.59 0.00	21.89 1.43 0.00	27.08 1.05 -11.44	25.63 1.33 -7.38	29.22 1.01 -16.47	92.90 2.71 -56.52	36.58 2.13 -4.09	31.41 1.72 -7.46	21.32 1.46 -0.87	24.63 1.01 -11.05	24.17 1.20 -6.92	22.64 1.02 -7.58	22.23 1.10 -5.88	21.69 1.17 -5.31	22.89 1.00 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.94 4.84 -5.89	43.14 2.20 -14.86	33.52 1.81 -11.65	35.05 1.88 -11.69
HOLTSVILLE_IC_6 23695	23.74 1.81 0.00	22.59 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.09 2.90 -56.52	36.76 2.31 -4.09	31.53 1.84 -7.46	21.42 1.55 -0.87	24.69 1.06 -11.05	24.23 1.26 -6.92	22.69 1.07 -7.58	22.29 1.16 -5.88	21.74 1.23 -5.31	22.94 1.05 -9.13	26.93 1.02 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.12 1.82 -14.28	75.38 5.29 -5.89	43.30 2.36 -14.86	33.63 1.92 -11.65	35.15 1.97 -11.69
HOLTSVILLE_IC_7 23696	23.74 1.81 0.00	22.59 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.09 2.90 -56.52	36.76 2.31 -4.09	31.53 1.84 -7.46	21.42 1.55 -0.87	24.69 1.06 -11.05	24.23 1.26 -6.92	22.69 1.07 -7.58	22.29 1.16 -5.88	21.74 1.23 -5.31	22.94 1.05 -9.13	26.93 1.02 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.12 1.82 -14.28	75.38 5.29 -5.89	43.30 2.36 -14.86	33.63 1.92 -11.65	35.15 1.97 -11.69
HOLTSVILLE_IC_8 23697	23.74 1.81 0.00	22.59 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.09 2.90 -56.52	36.76 2.31 -4.09	31.53 1.84 -7.46	21.42 1.55 -0.87	24.69 1.06 -11.05	24.23 1.26 -6.92	22.69 1.07 -7.58	22.29 1.16 -5.88	21.74 1.23 -5.31	22.94 1.05 -9.13	26.93 1.02 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.12 1.82 -14.28	75.38 5.29 -5.89	43.30 2.36 -14.86	33.63 1.92 -11.65	35.15 1.97 -11.69
HOLTSVILLE_IC_9 23698	23.74 1.81 0.00	22.59 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.09 2.90 -56.52	36.76 2.31 -4.09	31.53 1.84 -7.46	21.42 1.55 -0.87	24.69 1.06 -11.05	24.23 1.26 -6.92	22.69 1.07 -7.58	22.29 1.16 -5.88	21.74 1.23 -5.31	22.94 1.05 -9.13	26.93 1.02 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.12 1.82 -14.28	75.38 5.29 -5.89	43.30 2.36 -14.86	33.63 1.92 -11.65	35.15 1.97 -11.69
HOWARD_WT_PWR 323690	29.97 0.23 -7.81	31.14 0.15 -10.07	26.77 0.10 -6.21	18.02 0.22 -3.21	19.29 0.31 -2.07	24.70 -0.02 -12.97	79.20 -0.06 -45.58	76.86 -0.27 -46.77	48.57 0.03 -26.31	21.72 0.20 -2.51	17.88 0.25 -5.06	19.07 0.08 -2.94	18.67 0.22 -4.42	15.64 0.15 -0.24	15.35 0.06 -0.08	13.94 0.12 -1.05	14.54 0.17 -2.18	18.27 0.52 -2.44	19.60 0.40 -6.87	25.71 0.90 -3.80	68.87 3.10 -1.56	29.21 1.32 -1.81	23.30 1.19 -2.06	22.96 1.37 -0.11

HQ_GEN_CEDARS 23644	21.53 -0.40 0.00	20.55 -0.37 0.00	20.16 -0.30 0.00	14.31 -0.28 0.00	16.54 -0.38 0.00	11.49 -0.26 0.00	33.04 -0.63 0.00	29.93 -0.43 0.00	21.75 -0.48 0.00	18.52 -0.48 0.00	12.24 -0.33 0.00	-3.05 -0.42 18.68	-12.87 -0.40 26.50	4.82 -0.40 10.03	-2.52 -0.40 17.32	-10.40 -0.35 22.81	11.91 -0.35 -0.07	16.85 -0.41 -1.96	13.83 -0.30 -1.80	21.47 -0.50 -0.96	62.86 -1.34 0.00	25.52 -0.55 0.00	19.57 -0.48 0.00	21.01 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	21.53 -0.40 0.00	20.55 -0.37 0.00	20.16 -0.30 0.00	14.31 -0.28 0.00	16.54 -0.38 0.00	11.49 -0.26 0.00	33.04 -0.63 0.00	29.93 -0.43 0.00	21.75 -0.48 0.00	18.52 -0.48 0.00	12.24 -0.33 0.00	-3.05 -0.42 18.68	-12.87 -0.40 26.50	4.82 -0.40 10.03	-2.52 -0.40 17.32	-7.39 -0.35 19.81	15.16 -0.35 -3.31	16.85 -0.41 -1.96	13.83 -0.30 -1.80	21.47 -0.50 -0.96	62.86 -1.34 0.00	25.52 -0.55 0.00	19.57 -0.48 0.00	21.01 -0.47 0.00
HQ_GEN_IMPORT 323601	21.65 -0.28 0.00	20.65 -0.27 0.00	20.22 -0.24 0.00	14.38 -0.22 0.00	16.64 -0.27 0.00	11.56 -0.19 0.00	33.19 -0.49 0.00	29.99 -0.36 0.00	21.87 -0.36 0.00	18.66 -0.34 0.00	12.35 -0.22 0.00	11.66 -0.26 4.13	7.90 -0.24 5.90	12.50 -0.25 2.50	10.94 -0.25 4.01	7.42 -0.21 5.13	11.60 -0.24 0.36	15.01 -0.29 0.00	12.11 -0.22 0.00	20.64 -0.38 0.00	63.14 -1.07 0.00	25.66 -0.41 0.00	19.71 -0.35 0.00	21.12 -0.36 0.00
HQ_GEN_WHEEL 23651	21.65 -0.28 0.00	20.65 -0.27 0.00	20.22 -0.24 0.00	14.38 -0.22 0.00	16.64 -0.27 0.00	11.56 -0.19 0.00	33.19 -0.49 0.00	29.99 -0.36 0.00	21.87 -0.36 0.00	18.66 -0.34 0.00	12.35 -0.22 0.00	11.66 -0.26 4.13	7.90 -0.24 5.90	12.50 -0.25 2.50	10.94 -0.25 4.01	7.42 -0.21 5.13	11.60 -0.24 0.36	15.01 -0.29 0.00	12.11 -0.22 0.00	20.64 -0.38 0.00	63.14 -1.07 0.00	25.66 -0.41 0.00	19.71 -0.35 0.00	21.12 -0.36 0.00
HUDSON AVE_GT_3 23810	23.36 1.43 0.00	22.28 1.36 0.00	21.73 1.27 0.00	26.95 0.92 -11.43	25.39 1.10 -7.38	28.52 0.78 -15.99	43.84 2.10 -8.06	36.25 1.81 -4.09	31.34 1.65 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.38 -6.93	22.85 1.22 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.13	26.99 1.06 -13.73	26.13 1.18 -9.65	39.02 0.87 -25.82	36.79 1.50 -14.28	74.44 4.34 -5.89	36.28 1.90 -8.31	33.35 1.63 -11.66	23.49 1.59 -0.42
HUDSON AVE_GT_4 23540	23.36 1.43 0.00	22.28 1.36 0.00	21.73 1.27 0.00	26.95 0.92 -11.43	25.39 1.10 -7.38	28.52 0.78 -15.99	43.84 2.10 -8.06	36.25 1.81 -4.09	31.34 1.65 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.38 -6.93	22.85 1.22 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.13	26.99 1.06 -13.73	26.13 1.18 -9.65	39.02 0.87 -25.82	36.79 1.50 -14.28	74.44 4.34 -5.89	36.28 1.90 -8.31	33.35 1.63 -11.66	23.49 1.59 -0.42
HUDSON AVE_GT_5 23657	23.36 1.43 0.00	22.28 1.36 0.00	21.73 1.27 0.00	26.95 0.92 -11.43	25.39 1.10 -7.38	28.52 0.78 -15.99	43.84 2.10 -8.06	36.25 1.81 -4.09	31.34 1.65 -7.46	21.39 1.52 -0.87	24.71 1.08 -11.06	24.35 1.38 -6.93	22.85 1.22 -7.59	22.48 1.34 -5.89	21.90 1.37 -5.32	23.05 1.15 -9.13	26.99 1.06 -13.73	26.13 1.18 -9.65	39.02 0.87 -25.82	36.79 1.50 -14.28	74.44 4.34 -5.89	36.28 1.90 -8.31	33.35 1.63 -11.66	23.49 1.59 -0.42
HUDSON_AVE_10 24168	23.27 1.35 0.00	22.21 1.29 0.00	21.65 1.19 0.00	26.89 0.86 -11.43	25.32 1.03 -7.38	28.46 0.72 -15.99	43.68 1.94 -8.06	36.12 1.68 -4.09	31.23 1.54 -7.46	21.31 1.44 -0.87	24.64 1.01 -11.06	24.27 1.29 -6.93	22.78 1.15 -7.59	22.40 1.26 -5.89	21.82 1.30 -5.32	22.99 1.09 -9.13	26.92 1.00 -13.73	26.05 1.09 -9.65	38.96 0.81 -25.82	36.68 1.38 -14.28	74.10 4.00 -5.89	36.15 1.77 -8.31	33.27 1.55 -11.66	23.41 1.51 -0.42
HUNTER MOUNT___DRP 323613	22.72 0.79 0.00	21.68 0.75 0.00	21.24 0.77 0.00	29.27 0.54 -14.14	26.68 0.64 -9.12	31.96 0.43 -19.78	44.93 1.28 -9.97	36.62 1.34 -4.93	30.79 0.82 -7.74	20.14 0.65 -0.49	22.02 0.37 -9.07	20.49 0.46 -3.98	20.08 0.40 -5.64	18.92 0.48 -3.19	18.11 0.43 -2.48	20.06 0.36 -6.94	24.70 0.31 -12.18	26.98 0.42 -11.25	43.82 0.39 -31.10	39.00 0.79 -17.20	73.75 2.47 -7.07	35.77 0.87 -8.83	31.64 0.60 -10.99	22.60 0.61 -0.51
HUNTINGTON_RES_REC 323705	23.76 1.83 0.00	22.63 1.70 0.00	22.00 1.54 0.00	27.16 1.13 -11.44	25.74 1.44 -7.38	29.31 1.09 -16.47	93.16 2.96 -56.52	36.84 2.40 -4.09	31.61 1.92 -7.46	21.49 1.62 -0.87	24.75 1.12 -11.05	24.32 1.35 -6.92	22.77 1.15 -7.58	22.38 1.25 -5.88	21.83 1.32 -5.31	23.01 1.12 -9.13	27.01 1.09 -13.72	26.67 1.43 -9.94	39.22 1.06 -25.83	37.19 1.89 -14.28	75.60 5.50 -5.89	43.38 2.44 -14.86	33.70 1.99 -11.65	35.17 2.00 -11.69
HUNTLEY___63 23557	19.49 -0.30 2.14	18.05 -0.12 2.75	18.60 -0.17 1.70	16.98 -0.02 -2.41	18.51 0.04 -1.55	12.84 0.04 -1.05	23.22 -0.33 10.13	18.71 -0.17 11.47	17.94 0.46 4.74	18.92 0.48 0.56	13.20 0.31 -0.31	15.93 0.22 0.34	14.12 0.32 0.23	15.69 0.26 -0.18	15.60 0.34 -0.06	13.78 0.23 -0.79	14.18 0.35 -1.63	17.46 0.32 -1.83	17.72 0.23 -5.16	24.31 0.44 -2.86	66.51 1.13 -1.18	27.58 0.15 -1.36	21.81 0.21 -1.55	22.01 0.45 -0.08
HUNTLEY___64 23558	19.49 -0.30 2.14	18.05 -0.12 2.75	18.60 -0.17 1.70	16.98 -0.02 -2.41	18.51 0.04 -1.55	12.84 0.04 -1.05	23.22 -0.33 10.13	18.71 -0.17 11.47	17.94 0.46 4.74	18.92 0.48 0.56	13.20 0.31 -0.31	15.93 0.22 0.34	14.12 0.32 0.23	15.69 0.26 -0.18	15.60 0.34 -0.06	13.78 0.23 -0.79	14.18 0.35 -1.63	17.46 0.32 -1.83	17.72 0.23 -5.16	24.31 0.44 -2.86	66.51 1.13 -1.18	27.58 0.15 -1.36	21.81 0.21 -1.55	22.01 0.45 -0.08
HUNTLEY___65 23559	19.49 -0.30 2.14	18.05 -0.12 2.75	18.60 -0.17 1.70	16.98 -0.02 -2.41	18.51 0.04 -1.55	12.84 0.04 -1.05	23.22 -0.33 10.13	18.71 -0.17 11.47	17.94 0.46 4.74	18.92 0.48 0.56	13.20 0.31 -0.31	15.93 0.22 0.34	14.12 0.32 0.23	15.69 0.26 -0.18	15.60 0.34 -0.06	13.78 0.23 -0.79	14.18 0.35 -1.63	17.46 0.32 -1.83	17.72 0.23 -5.16	24.31 0.44 -2.86	66.51 1.13 -1.18	27.58 0.15 -1.36	21.81 0.21 -1.55	22.01 0.45 -0.08
HUNTLEY___66 23560	19.49 -0.30 2.14	18.05 -0.12 2.75	18.60 -0.17 1.70	16.98 -0.02 -2.41	18.51 0.04 -1.55	12.84 0.04 -1.05	23.22 -0.33 10.13	18.71 -0.17 11.47	17.94 0.46 4.74	18.92 0.48 0.56	13.20 0.31 -0.31	15.93 0.22 0.34	14.12 0.32 0.23	15.69 0.26 -0.18	15.60 0.34 -0.06	13.78 0.23 -0.79	14.18 0.35 -1.63	17.46 0.32 -1.83	17.72 0.23 -5.16	24.31 0.44 -2.86	66.51 1.13 -1.18	27.58 0.15 -1.36	21.81 0.21 -1.55	22.01 0.45 -0.08
HUNTLEY___67 23561	19.02 -0.42 2.48	17.45 -0.28 3.20	18.18 -0.31 1.97	16.98 -0.06 -2.46	18.46 -0.04 -1.59	12.42 -0.07 -0.74	21.08 -0.57 12.03	16.53 -0.38 13.45	16.83 0.26 5.66	18.70 0.35 0.65	13.01 0.24 -0.20	15.76 0.14 0.43	13.93 0.25 0.36	15.64 0.20 -0.19	15.53 0.26 -0.06	13.75 0.17 -0.81	14.16 0.30 -1.67	17.44 0.26 -1.87	17.78 0.18 -5.27	24.28 0.34 -2.91	66.35 0.94 -1.20	27.55 0.09 -1.39	21.81 0.17 -1.58	21.94 0.37 -0.09

HUNTLEY___68 23562	19.02 -0.42 2.48	17.45 -0.28 3.20	18.18 -0.31 1.97	16.98 -0.06 -2.46	18.46 -0.04 -1.59	12.42 -0.07 -0.74	21.08 -0.57 12.03	16.53 -0.38 13.45	16.83 0.26 5.66	18.70 0.35 0.65	13.01 0.24 -0.20	15.76 0.14 0.43	13.93 0.25 0.36	15.64 0.20 -0.19	15.53 0.26 -0.06	13.75 0.17 -0.81	14.16 0.30 -1.67	17.44 0.26 -1.87	17.78 0.18 -5.27	24.28 0.34 -2.91	66.35 0.94 -1.20	27.55 0.09 -1.39	21.81 0.17 -1.58	21.94 0.37 -0.09
HYLAND___LFGE 323620	31.62 0.99 -8.70	33.04 0.90 -11.22	28.23 0.84 -6.92	17.99 0.74 -2.66	19.60 0.97 -1.71	25.57 0.65 -13.18	85.66 1.83 -50.15	83.47 1.61 -51.51	51.13 1.32 -27.59	22.44 0.78 -2.66	18.05 0.50 -4.98	19.40 0.32 -3.04	18.89 0.35 -4.51	15.79 0.33 -0.20	15.62 0.34 -0.07	13.96 0.33 -0.87	14.44 0.44 -1.80	18.09 0.76 -2.02	18.80 0.78 -5.69	25.90 1.74 -3.15	71.05 5.54 -1.30	29.62 2.05 -1.50	23.37 1.61 -1.71	23.23 1.65 -0.09
INDECK___CORINTH 23802	22.33 0.40 0.00	21.27 0.35 0.00	20.84 0.37 0.00	31.77 0.29 -16.90	28.21 0.40 -10.90	35.69 0.31 -23.64	46.59 1.00 -11.92	37.17 0.97 -5.84	31.75 0.67 -8.86	19.88 0.43 -0.44	22.49 0.26 -9.65	19.93 0.29 -3.59	20.02 0.21 -5.78	18.25 0.23 -2.78	17.34 0.21 -1.93	20.07 0.13 -7.17	25.72 0.21 -13.32	28.85 0.29 -13.25	49.45 0.24 -36.88	41.89 0.48 -20.39	73.95 1.37 -8.37	36.68 0.44 -10.17	32.47 0.18 -12.24	22.20 0.12 -0.60
INDECK___ILION 23567	21.84 -0.09 0.00	20.85 -0.07 0.00	20.39 -0.08 0.00	14.54 -0.05 0.00	16.82 -0.10 0.00	11.68 -0.07 0.00	33.50 -0.18 0.00	30.15 -0.20 0.00	22.05 -0.18 0.00	18.85 -0.15 0.00	12.43 -0.14 0.00	16.77 -0.17 -0.89	15.14 -0.17 -1.28	15.56 -0.23 -0.54	15.83 -0.25 -0.87	13.68 -0.20 -1.12	12.11 -0.16 -0.08	15.14 -0.16 0.00	12.22 -0.12 0.00	20.86 -0.16 0.00	63.77 -0.44 0.00	25.89 -0.18 0.00	19.83 -0.23 0.00	21.31 -0.17 0.00
INDECK___OLEAN 23982	22.35 1.00 0.57	21.19 1.01 0.74	20.90 0.89 0.45	18.24 0.76 -2.88	19.59 0.82 -1.86	15.64 0.48 -3.41	33.79 1.25 1.14	29.18 1.01 2.18	23.80 1.14 -0.43	20.28 1.34 0.06	14.72 0.91 -1.24	17.39 1.11 -0.23	15.79 1.14 -0.61	16.70 1.23 -0.22	16.54 1.26 -0.08	14.77 1.06 -0.94	15.13 0.98 -1.96	18.53 1.03 -2.20	19.19 0.68 -6.18	25.67 1.24 -3.42	69.77 4.15 -1.41	29.02 1.32 -1.63	23.18 1.27 -1.86	23.20 1.62 -0.10
INDECK___OSWEGO 23783	21.73 -0.20 0.00	20.72 -0.20 0.00	20.26 -0.20 0.00	15.68 -0.11 -1.20	17.57 -0.12 -0.77	13.34 -0.09 -1.68	34.26 -0.26 -0.85	30.51 -0.25 -0.41	22.66 -0.14 -0.58	18.88 -0.14 -0.02	13.04 -0.09 -0.55	15.38 -0.15 0.52	13.28 -0.13 0.63	14.79 -0.15 0.31	14.45 -0.15 0.61	12.21 -0.13 0.42	12.89 -0.07 -0.76	16.14 -0.08 -0.92	14.85 -0.05 -2.57	22.37 -0.07 -1.42	64.56 -0.23 -0.58	26.59 -0.17 -0.68	20.72 -0.10 -0.77	21.43 -0.10 -0.04
INDECK___YERKES 23781	19.51 -0.28 2.14	18.07 -0.10 2.75	18.62 -0.15 1.70	17.00 0.00 -2.41	18.52 0.06 -1.55	12.85 0.06 -1.05	23.25 -0.29 10.13	18.75 -0.14 11.47	17.97 0.48 4.74	18.94 0.50 0.56	13.21 0.33 -0.31	15.95 0.24 0.34	14.14 0.34 0.23	15.71 0.28 -0.18	15.62 0.35 -0.06	13.80 0.24 -0.79	14.20 0.36 -1.63	17.48 0.34 -1.83	17.74 0.24 -5.16	24.33 0.46 -2.86	66.58 1.19 -1.18	27.61 0.18 -1.36	21.84 0.23 -1.55	22.03 0.47 -0.08
INDIAN POINT_GT_1 24139	23.19 1.27 0.00	22.13 1.21 0.00	21.58 1.12 0.00	26.77 0.84 -11.35	25.23 1.00 -7.32	28.33 0.71 -15.87	43.61 1.93 -8.00	36.11 1.69 -4.07	31.24 1.49 -7.52	21.24 1.33 -0.91	24.87 0.94 -11.36	24.50 1.18 -7.26	22.94 1.05 -7.85	22.59 1.15 -6.19	22.01 1.18 -5.62	23.19 1.00 -9.43	27.15 0.93 -14.02	25.99 1.06 -9.62	38.78 0.79 -25.66	36.58 1.38 -14.19	74.06 4.00 -5.85	36.17 1.74 -8.35	33.35 1.44 -11.85	23.31 1.42 -0.42
INDIAN POINT_GT_2 23659	23.19 1.27 0.00	22.13 1.21 0.00	21.58 1.12 0.00	26.77 0.84 -11.35	25.23 1.00 -7.32	28.33 0.71 -15.87	43.61 1.93 -8.00	36.11 1.69 -4.07	31.24 1.49 -7.52	21.24 1.33 -0.91	24.87 0.94 -11.36	24.50 1.18 -7.26	22.94 1.05 -7.85	22.59 1.15 -6.19	22.01 1.18 -5.62	23.19 1.00 -9.43	27.15 0.93 -14.02	25.99 1.06 -9.62	38.78 0.79 -25.66	36.58 1.38 -14.19	74.06 4.00 -5.85	36.17 1.74 -8.35	33.35 1.44 -11.85	23.31 1.42 -0.42
INDIAN POINT_GT_3 24019	23.19 1.27 0.00	22.13 1.21 0.00	21.58 1.12 0.00	26.77 0.84 -11.35	25.23 1.00 -7.32	28.33 0.71 -15.87	43.61 1.93 -8.00	36.11 1.69 -4.07	31.24 1.49 -7.52	21.24 1.33 -0.91	24.87 0.94 -11.36	24.50 1.18 -7.26	22.94 1.05 -7.85	22.59 1.15 -6.19	22.01 1.18 -5.62	23.19 1.00 -9.43	27.15 0.93 -14.02	25.99 1.06 -9.62	38.78 0.79 -25.66	36.58 1.38 -14.19	74.06 4.00 -5.85	36.17 1.74 -8.35	33.35 1.44 -11.85	23.31 1.42 -0.42
INDIAN POINT___2 23530	23.19 1.26 0.00	22.13 1.20 0.00	21.58 1.11 0.00	26.66 0.83 -11.24	25.16 1.00 -7.25	28.17 0.71 -15.72	43.52 1.91 -7.93	36.06 1.67 -4.03	31.28 1.48 -7.57	21.28 1.33 -0.95	25.16 0.94 -11.65	24.83 1.18 -7.60	23.18 1.05 -8.10	22.89 1.15 -6.49	22.31 1.18 -5.93	23.48 0.99 -9.72	27.42 0.93 -14.30	25.94 1.06 -9.58	38.58 0.79 -25.45	36.47 1.37 -14.08	74.01 4.00 -5.80	36.21 1.74 -8.39	33.53 1.44 -12.03	23.30 1.41 -0.41
INDIAN POINT___3 23531	23.17 1.25 0.00	22.11 1.19 0.00	21.57 1.10 0.00	26.76 0.82 -11.35	25.22 0.99 -7.32	28.32 0.70 -15.88	43.58 1.89 -8.00	36.08 1.66 -4.07	31.22 1.47 -7.52	21.22 1.31 -0.91	24.87 0.92 -11.37	24.49 1.17 -7.27	22.93 1.04 -7.85	22.58 1.14 -6.19	21.99 1.16 -5.63	23.18 0.98 -9.44	27.14 0.92 -14.03	25.97 1.05 -9.62	38.78 0.78 -25.66	36.57 1.36 -14.19	74.00 3.94 -5.85	36.14 1.72 -8.35	33.33 1.42 -11.86	23.29 1.40 -0.42
IP CORINTH___1 23988	22.46 0.53 0.00	21.40 0.48 0.00	20.96 0.50 0.00	31.86 0.37 -16.90	28.32 0.50 -10.90	35.77 0.38 -23.64	46.80 1.20 -11.92	37.37 1.17 -5.84	31.89 0.80 -8.86	19.99 0.55 -0.44	22.56 0.33 -9.65	20.03 0.39 -3.59	20.10 0.29 -5.78	18.34 0.32 -2.78	17.44 0.30 -1.93	20.15 0.21 -7.17	25.80 0.28 -13.32	28.94 0.39 -13.25	49.52 0.31 -36.88	42.02 0.61 -20.39	74.34 1.76 -8.37	36.84 0.60 -10.17	32.59 0.30 -12.24	22.33 0.25 -0.60
IP___TICONDEROGA 23804	23.31 1.38 0.00	22.16 1.24 0.00	21.75 1.29 0.00	32.42 0.96 -16.86	29.07 1.28 -10.88	36.31 0.98 -23.59	48.46 2.89 -11.89	38.83 2.64 -5.83	33.01 1.93 -8.85	20.79 1.35 -0.44	23.14 0.91 -9.65	20.86 1.21 -3.60	20.88 1.07 -5.78	19.17 1.14 -2.79	18.20 1.06 -1.94	20.82 0.88 -7.17	26.49 0.98 -13.31	29.71 1.18 -13.23	49.99 0.85 -36.81	42.91 1.54 -20.35	77.56 5.00 -8.35	38.04 1.82 -10.15	33.35 1.08 -12.22	23.13 1.05 -0.60
ISLIP_RES_REC 323679	23.81 1.88 0.00	22.66 1.73 0.00	22.02 1.56 0.00	27.18 1.15 -11.44	25.76 1.47 -7.38	29.33 1.12 -16.47	93.24 3.04 -56.52	36.90 2.45 -4.09	31.63 1.94 -7.46	21.51 1.64 -0.87	24.74 1.12 -11.05	24.29 1.32 -6.92	22.74 1.12 -7.58	22.33 1.21 -5.88	21.80 1.28 -5.31	22.99 1.09 -9.13	26.98 1.06 -13.72	26.68 1.44 -9.94	39.24 1.07 -25.83	37.23 1.92 -14.28	75.71 5.61 -5.89	43.43 2.49 -14.86	33.71 2.01 -11.65	35.22 2.05 -11.69

JANIS____SOLAR 323808	24.01 1.48 -0.61	23.09 1.39 -0.78	22.24 1.29 -0.48	19.68 0.95 -4.14	20.69 1.11 -2.67	18.97 0.77 -6.45	42.20 2.25 -6.28	37.31 1.85 -5.10	28.06 1.24 -4.59	20.17 0.85 -0.31	15.37 0.47 -2.33	17.30 0.51 -0.74	15.94 0.46 -1.44	16.02 0.45 -0.32	15.75 0.43 -0.11	14.46 0.34 -1.35	15.48 0.48 -2.81	19.35 0.89 -3.15	22.01 0.82 -8.86	27.48 1.56 -4.90	70.70 4.47 -2.02	30.14 1.73 -2.34	24.04 1.32 -2.67	23.14 1.52 -0.14
JARVIS____ 23743	21.92 -0.01 0.00	20.91 -0.01 0.00	20.45 -0.02 0.00	14.59 0.00 0.00	16.91 -0.01 0.00	11.74 -0.01 0.00	33.67 0.00 0.00	30.34 -0.02 0.00	22.21 -0.02 0.00	18.98 -0.02 0.00	12.55 -0.02 0.00	16.91 -0.03 -0.89	15.29 -0.03 -1.28	15.76 -0.03 -0.54	16.03 -0.04 -0.87	13.86 -0.03 -1.12	12.26 -0.02 -0.08	15.29 -0.01 0.00	12.33 -0.01 0.00	21.02 0.00 0.00	64.18 -0.03 0.00	26.05 -0.03 0.00	20.03 -0.02 0.00	21.46 -0.02 0.00
JENNISON____1 23625	23.91 1.63 -0.35	22.92 1.55 -0.45	22.19 1.45 -0.28	20.99 1.08 -5.32	21.61 1.27 -3.43	20.46 0.89 -7.82	41.88 2.52 -5.68	36.11 1.81 -3.95	27.78 1.34 -4.21	20.34 1.11 -0.23	16.02 0.70 -2.74	17.67 0.84 -0.78	16.48 0.83 -1.62	16.59 0.94 -0.41	16.27 0.92 -0.14	15.24 0.72 -1.74	16.57 0.76 -3.61	20.39 1.03 -4.06	24.63 0.88 -11.41	28.94 1.62 -6.31	71.56 4.75 -2.60	30.96 1.88 -3.01	24.96 1.47 -3.43	23.31 1.65 -0.19
JENNISON____2 23626	23.91 1.63 -0.35	22.92 1.55 -0.45	22.19 1.45 -0.28	20.99 1.08 -5.32	21.61 1.27 -3.43	20.46 0.89 -7.82	41.88 2.52 -5.68	36.11 1.81 -3.95	27.78 1.34 -4.21	20.34 1.11 -0.23	16.02 0.70 -2.74	17.67 0.84 -0.78	16.48 0.83 -1.62	16.59 0.94 -0.41	16.27 0.92 -0.14	15.24 0.72 -1.74	16.57 0.76 -3.61	20.39 1.03 -4.06	24.63 0.88 -11.41	28.94 1.62 -6.31	71.56 4.75 -2.60	30.96 1.88 -3.01	24.96 1.47 -3.43	23.31 1.65 -0.19
JERICHO_RISE_WT_PWR 323719	21.56 -0.37 0.00	20.51 -0.42 0.00	20.03 -0.44 0.00	14.16 -0.43 0.00	16.56 -0.35 0.00	11.51 -0.24 0.00	32.62 -1.05 0.00	29.31 -1.04 0.00	21.29 -0.94 0.00	18.20 -0.81 0.00	12.09 -0.48 0.00	-3.91 -0.81 19.15	-19.41 -0.88 32.56	-22.59 -0.96 36.87	-21.87 -0.94 36.14	-21.27 -0.79 33.24	-23.33 -0.76 34.76	-23.72 -0.94 38.08	-23.42 -0.74 35.01	1.39 -0.99 18.64	62.73 -1.48 0.00	25.42 -0.65 0.00	19.14 -0.91 0.00	20.44 -1.04 0.00
KCE_NY_1 323755	22.79 0.86 0.00	21.75 0.82 0.00	21.30 0.83 0.00	32.02 0.61 -16.82	28.50 0.73 -10.85	35.77 0.50 -23.52	47.02 1.48 -11.86	37.60 1.43 -5.82	32.03 0.98 -8.83	20.19 0.75 -0.44	22.67 0.44 -9.65	20.22 0.56 -3.61	20.29 0.48 -5.78	18.58 0.53 -2.80	17.65 0.49 -1.95	20.35 0.41 -7.17	25.96 0.47 -13.29	29.13 0.63 -13.19	49.55 0.51 -36.71	42.24 0.92 -20.29	75.29 2.75 -8.33	37.22 1.02 -10.13	32.93 0.67 -12.21	22.75 0.67 -0.60
KCE_NY_6_ESR 323823	19.29 -0.05 2.59	17.63 0.04 3.34	18.40 0.00 2.06	17.31 0.15 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.08 -0.04 12.56	16.38 0.05 14.03	16.94 0.55 5.84	18.93 0.60 0.67	13.20 0.40 -0.22	15.97 0.36 0.44	14.11 0.44 0.36	15.86 0.41 -0.20	15.74 0.47 -0.07	13.98 0.37 -0.84	14.42 0.48 -1.74	17.75 0.49 -1.95	18.20 0.37 -5.50	24.76 0.70 -3.04	67.64 2.18 -1.25	28.11 0.58 -1.45	22.26 0.56 -1.65	22.33 0.77 -0.09
KEDC_PORT_JEFF_GT2 24210	23.71 1.78 0.00	22.57 1.65 0.00	21.94 1.47 0.00	27.12 1.09 -11.44	25.68 1.39 -7.38	29.27 1.05 -16.47	93.02 2.82 -56.52	36.69 2.25 -4.09	31.49 1.80 -7.46	21.38 1.52 -0.87	24.67 1.04 -11.05	24.21 1.24 -6.92	22.67 1.05 -7.58	22.27 1.14 -5.88	21.73 1.21 -5.31	22.92 1.03 -9.13	26.91 1.00 -13.72	26.58 1.34 -9.94	39.12 0.96 -25.83	37.03 1.73 -14.28	75.25 5.15 -5.89	43.25 2.31 -14.86	33.59 1.89 -11.65	35.11 1.94 -11.69
KEDC_PORT_JEFF_GT3 24211	23.71 1.78 0.00	22.57 1.65 0.00	21.94 1.47 0.00	27.12 1.09 -11.44	25.68 1.39 -7.38	29.27 1.05 -16.47	93.02 2.82 -56.52	36.69 2.25 -4.09	31.49 1.80 -7.46	21.38 1.52 -0.87	24.67 1.04 -11.05	24.21 1.24 -6.92	22.67 1.05 -7.58	22.27 1.14 -5.88	21.73 1.21 -5.31	22.92 1.03 -9.13	26.91 1.00 -13.72	26.58 1.34 -9.94	39.12 0.96 -25.83	37.03 1.73 -14.28	75.25 5.15 -5.89	43.25 2.31 -14.86	33.59 1.89 -11.65	35.11 1.94 -11.69
KEDC_GLWD_GT4 24219	23.59 1.66 0.00	22.51 1.59 0.00	21.91 1.45 0.00	27.10 1.07 -11.44	25.59 1.30 -7.38	29.17 0.95 -16.47	92.76 2.57 -56.52	36.62 2.17 -4.09	31.52 1.84 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.42 1.45 -6.92	22.89 1.27 -7.58	22.52 1.39 -5.88	21.94 1.42 -5.31	23.10 1.21 -9.13	27.05 1.13 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.20 5.10 -5.89	43.18 2.24 -14.86	33.53 1.82 -11.65	35.01 1.83 -11.69
KEDC_GLWD_GT5 24220	23.59 1.66 0.00	22.51 1.59 0.00	21.91 1.45 0.00	27.10 1.07 -11.44	25.59 1.30 -7.38	29.17 0.95 -16.47	92.76 2.57 -56.52	36.62 2.17 -4.09	31.52 1.84 -7.46	21.49 1.62 -0.87	24.79 1.16 -11.05	24.42 1.45 -6.92	22.89 1.27 -7.58	22.52 1.39 -5.88	21.94 1.42 -5.31	23.10 1.21 -9.13	27.05 1.13 -13.72	26.61 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.20 5.10 -5.89	43.18 2.24 -14.86	33.53 1.82 -11.65	35.01 1.83 -11.69
KENSICO____ 23655	23.26 1.33 0.00	22.20 1.27 0.00	21.64 1.17 0.00	26.87 0.87 -11.41	25.32 1.04 -7.36	28.45 0.74 -15.96	43.73 2.00 -8.05	36.19 1.75 -4.09	31.25 1.55 -7.48	21.28 1.39 -0.88	24.72 0.99 -11.16	24.33 1.24 -7.03	22.82 1.11 -7.67	22.45 1.21 -5.98	21.86 1.24 -5.41	23.04 1.05 -9.23	26.99 0.97 -13.82	26.05 1.11 -9.64	38.93 0.82 -25.78	36.69 1.42 -14.25	74.22 4.14 -5.88	36.20 1.80 -8.32	33.28 1.50 -11.72	23.37 1.47 -0.42
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.42 1.50 0.00	22.35 1.43 0.00	21.80 1.34 0.00	26.73 0.99 -11.15	25.28 1.17 -7.20	28.19 0.85 -15.60	43.95 2.41 -7.87	36.31 2.07 -3.89	30.00 1.74 -6.04	20.84 1.48 -0.36	20.52 1.02 -6.93	20.20 1.23 -2.91	19.38 1.08 -4.26	18.73 1.17 -2.31	18.14 1.19 -1.75	19.03 1.01 -5.25	22.54 0.97 -9.38	25.31 1.15 -8.86	37.77 0.91 -24.53	36.23 1.64 -13.56	74.51 4.72 -5.59	35.01 2.03 -6.91	30.20 1.64 -8.50	23.53 1.65 -0.40
KIAC_JFK_GT1 23816	23.22 1.29 0.00	22.15 1.22 0.00	21.60 1.13 0.00	26.84 0.81 -11.43	25.22 0.93 -7.38	28.36 0.62 -15.99	43.42 1.68 -8.06	35.91 1.46 -4.09	31.07 1.38 -7.46	21.24 1.37 -0.87	24.58 0.94 -11.06	24.20 1.22 -6.93	22.71 1.08 -7.59	22.34 1.20 -5.89	21.78 1.26 -5.32	22.94 1.04 -9.13	26.87 0.94 -13.73	25.97 1.02 -9.65	38.90 0.74 -25.82	36.54 1.25 -14.28	73.70 3.60 -5.89	36.04 1.66 -8.31	33.23 1.51 -11.66	23.35 1.45 -0.42
KIAC_JFK_GT2 23817	23.22 1.29 0.00	22.15 1.22 0.00	21.60 1.13 0.00	26.84 0.81 -11.43	25.22 0.93 -7.38	28.36 0.62 -15.99	43.42 1.68 -8.06	35.91 1.46 -4.09	31.07 1.38 -7.46	21.24 1.37 -0.87	24.58 0.94 -11.06	24.20 1.22 -6.93	22.71 1.08 -7.59	22.34 1.20 -5.89	21.78 1.26 -5.32	22.94 1.04 -9.13	26.87 0.94 -13.73	25.97 1.02 -9.65	38.90 0.74 -25.82	36.54 1.25 -14.28	73.70 3.60 -5.89	36.04 1.66 -8.31	33.23 1.51 -11.66	23.35 1.45 -0.42

KIAC_JFK____ 323774	23.22 1.29 0.00	22.15 1.22 0.00	21.60 1.13 0.00	26.84 0.81 -11.43	25.22 0.93 -7.38	28.36 0.62 -15.99	43.42 1.68 -8.06	35.91 1.46 -4.09	31.07 1.38 -7.46	21.24 1.37 -0.87	24.58 0.94 -11.06	24.20 1.22 -6.93	22.71 1.08 -7.59	22.34 1.20 -5.89	21.78 1.26 -5.32	22.94 1.04 -9.13	26.87 0.94 -13.73	25.97 1.02 -9.65	38.90 0.74 -25.82	36.54 1.25 -14.28	73.70 3.60 -5.89	36.04 1.66 -8.31	33.23 1.51 -11.66	23.35 1.45 -0.42
KINTIGH____ 23543	20.14 -0.51 1.28	18.90 -0.37 1.65	19.06 -0.39 1.02	16.60 -0.11 -2.12	18.18 -0.10 -1.37	13.21 -0.12 -1.58	27.39 -0.69 5.60	23.18 -0.50 6.68	19.69 0.12 2.65	18.89 0.22 0.34	13.20 0.16 -0.47	15.96 0.05 0.14	14.20 0.16 -0.01	15.52 0.11 -0.16	15.42 0.16 -0.06	13.55 0.09 -0.70	13.84 0.20 -1.44	17.08 0.16 -1.62	16.98 0.09 -4.55	23.70 0.17 -2.51	65.56 0.31 -1.04	27.17 -0.11 -1.20	21.42 0.00 -1.37	21.71 0.15 -0.07
LACHUTE__HYDRO 323717	23.31 1.38 0.00	22.16 1.24 0.00	21.75 1.29 0.00	32.42 0.96 -16.86	29.07 1.28 -10.88	36.31 0.98 -23.59	48.46 2.89 -11.89	38.83 2.64 -5.83	33.01 1.93 -8.85	20.79 1.35 -0.44	23.14 0.91 -9.65	20.86 1.21 -3.60	20.88 1.07 -5.78	19.17 1.14 -2.79	18.20 1.06 -1.94	20.82 0.88 -7.17	26.49 0.98 -13.31	29.71 1.18 -13.23	49.99 0.85 -36.81	42.91 1.54 -20.35	77.56 5.00 -8.35	38.04 1.82 -10.15	33.35 1.08 -12.22	23.13 1.05 -0.60
LEDERLE____ 23769	23.29 1.36 0.00	22.22 1.30 0.00	21.67 1.20 0.00	26.61 0.90 -11.12	25.16 1.07 -7.17	28.06 0.76 -15.55	43.62 2.11 -7.84	36.20 1.85 -3.99	31.58 1.61 -7.74	21.49 1.44 -1.05	25.96 1.00 -12.38	25.70 1.26 -8.39	23.87 1.11 -8.72	23.67 1.22 -7.20	23.10 1.25 -6.65	24.26 1.06 -10.44	28.23 1.00 -15.03	26.02 1.16 -9.56	38.41 0.87 -25.21	36.48 1.52 -13.94	74.40 4.44 -5.75	36.52 1.90 -8.54	34.13 1.55 -12.52	23.41 1.52 -0.41
LINDEN COGEN____ 23786	23.16 1.23 0.00	22.11 1.19 0.00	21.55 1.09 0.00	26.83 0.81 -11.43	25.25 0.96 -7.38	28.42 0.68 -15.99	43.55 1.81 -8.06	36.00 1.55 -4.09	31.13 1.45 -7.45	21.21 1.34 -0.87	24.58 0.95 -11.06	24.21 1.22 -6.93	22.72 1.09 -7.59	22.33 1.20 -5.89	21.75 1.22 -5.32	22.93 1.03 -9.13	26.88 0.95 -13.73	26.00 1.05 -9.65	38.92 0.76 -25.82	36.62 1.33 -14.28	73.87 3.77 -5.89	36.06 1.68 -8.31	33.18 1.46 -11.66	23.33 1.43 -0.42
LIPA_MISC_IPP 23656	23.58 1.65 0.00	22.45 1.52 0.00	21.82 1.36 0.00	27.03 1.00 -11.44	25.56 1.27 -7.38	29.16 0.94 -16.47	92.74 2.54 -56.52	36.41 1.96 -4.09	31.25 1.57 -7.46	21.18 1.31 -0.87	24.51 0.89 -11.05	24.00 1.04 -6.92	22.49 0.87 -7.58	22.07 0.94 -5.88	21.53 1.02 -5.31	22.76 0.87 -9.13	26.75 0.84 -13.72	26.40 1.16 -9.94	39.02 0.86 -25.83	36.86 1.56 -14.28	74.55 4.45 -5.89	42.97 2.03 -14.86	33.37 1.66 -11.65	34.92 1.75 -11.69
LISF__SOLAR 323691	23.60 1.67 0.00	22.46 1.54 0.00	21.85 1.38 0.00	27.04 1.01 -11.44	25.57 1.27 -7.38	29.16 0.95 -16.47	92.74 2.54 -56.52	36.41 1.97 -4.09	31.25 1.56 -7.46	21.17 1.30 -0.87	24.50 0.87 -11.05	23.98 1.01 -6.92	22.47 0.85 -7.58	22.04 0.91 -5.88	21.50 0.99 -5.31	22.74 0.84 -9.13	26.74 0.82 -13.72	26.39 1.15 -9.94	39.02 0.86 -25.83	36.87 1.57 -14.28	74.60 4.50 -5.89	42.98 2.05 -14.86	33.38 1.67 -11.65	34.94 1.76 -11.69
LITTLE FALLS__HYD 24013	21.56 -0.37 0.00	20.62 -0.31 0.00	20.14 -0.32 0.00	14.37 -0.22 0.00	16.57 -0.35 0.00	11.49 -0.26 0.00	32.97 -0.71 0.00	29.64 -0.72 0.00	21.64 -0.59 0.00	18.49 -0.52 0.00	12.15 -0.42 0.00	16.44 -0.51 -0.89	14.83 -0.49 -1.28	15.17 -0.61 -0.54	15.42 -0.66 -0.87	13.35 -0.54 -1.12	11.79 -0.48 -0.08	14.79 -0.51 0.00	11.94 -0.39 0.00	20.46 -0.56 0.00	62.60 -1.61 0.00	25.45 -0.63 0.00	19.36 -0.69 0.00	20.89 -0.59 0.00
LI_NEWBRDGE__DRP 323616	23.55 1.62 0.00	22.45 1.53 0.00	21.84 1.38 0.00	27.04 1.02 -11.44	25.55 1.26 -7.38	29.16 0.94 -16.47	92.71 2.52 -56.52	36.47 2.03 -4.09	31.37 1.69 -7.46	21.32 1.45 -0.87	24.68 1.05 -11.05	24.26 1.29 -6.92	22.73 1.11 -7.58	22.34 1.21 -5.88	21.77 1.26 -5.31	22.97 1.07 -9.13	26.94 1.02 -13.72	26.52 1.28 -9.94	39.08 0.92 -25.83	36.92 1.62 -14.28	74.70 4.60 -5.89	43.03 2.10 -14.86	33.46 1.76 -11.65	34.96 1.79 -11.69
LOCKPORT__CC1 323769	19.46 -0.47 1.99	18.06 -0.30 2.57	18.54 -0.35 1.58	16.77 -0.14 -2.32	18.31 -0.11 -1.50	12.78 -0.07 -1.09	23.73 -0.56 9.38	19.35 -0.33 10.67	18.08 0.29 4.44	18.78 0.31 0.53	13.07 0.19 -0.31	15.78 0.04 0.32	14.01 0.18 0.21	15.51 0.09 -0.18	15.42 0.15 -0.06	13.61 0.08 -0.76	13.99 0.21 -1.58	17.25 0.18 -1.77	17.43 0.12 -4.98	24.00 0.23 -2.76	65.92 0.57 -1.14	27.30 -0.09 -1.31	21.59 0.03 -1.50	21.80 0.24 -0.08
LOCKPORT__CC2 323770	19.46 -0.47 1.99	18.06 -0.30 2.57	18.54 -0.35 1.58	16.77 -0.14 -2.32	18.31 -0.11 -1.50	12.78 -0.07 -1.09	23.73 -0.56 9.38	19.35 -0.33 10.67	18.08 0.29 4.44	18.78 0.31 0.53	13.07 0.19 -0.31	15.78 0.04 0.32	14.01 0.18 0.21	15.51 0.09 -0.18	15.42 0.15 -0.06	13.61 0.08 -0.76	13.99 0.21 -1.58	17.25 0.18 -1.77	17.43 0.12 -4.98	24.00 0.23 -2.76	65.92 0.57 -1.14	27.30 -0.09 -1.31	21.59 0.03 -1.50	21.80 0.24 -0.08
LOCKPORT__CC3 323771	19.46 -0.47 1.99	18.06 -0.30 2.57	18.54 -0.35 1.58	16.77 -0.14 -2.32	18.31 -0.11 -1.50	12.78 -0.07 -1.09	23.73 -0.56 9.38	19.35 -0.33 10.67	18.08 0.29 4.44	18.78 0.31 0.53	13.07 0.19 -0.31	15.78 0.04 0.32	14.01 0.18 0.21	15.51 0.09 -0.18	15.42 0.15 -0.06	13.61 0.08 -0.76	13.99 0.21 -1.58	17.25 0.18 -1.77	17.43 0.12 -4.98	24.00 0.23 -2.76	65.92 0.57 -1.14	27.30 -0.09 -1.31	21.59 0.03 -1.50	21.80 0.24 -0.08
LONG_LAKE_PHOENIX 24014	21.82 -0.11 0.00	20.82 -0.10 0.00	20.35 -0.11 0.00	15.79 -0.04 -1.24	17.68 -0.04 -0.80	13.46 -0.03 -1.74	34.46 -0.09 -0.88	30.68 -0.09 -0.42	22.83 0.00 -0.60	18.99 -0.03 -0.02	13.14 -0.01 -0.57	16.15 -0.04 -0.14	14.32 -0.04 -0.32	15.28 -0.06 -0.09	15.17 -0.06 -0.03	13.12 -0.06 -0.41	13.05 0.01 -0.84	16.28 0.03 -0.95	15.02 0.03 -2.66	22.57 0.08 -1.47	65.01 0.20 -0.61	26.78 0.00 -0.70	20.86 0.01 -0.80	21.55 0.03 -0.04
LOVETT__3 23632	23.17 1.24 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.57 0.82 -11.15	25.10 0.98 -7.20	28.05 0.70 -15.60	43.45 1.91 -7.87	36.03 1.67 -4.01	31.38 1.47 -7.68	21.33 1.31 -1.02	25.62 0.93 -12.12	25.33 1.16 -8.11	23.56 1.03 -8.50	23.33 1.13 -6.95	22.76 1.16 -6.40	23.93 0.98 -10.19	27.89 0.92 -14.77	25.92 1.06 -9.56	38.40 0.79 -25.28	36.37 1.38 -13.98	73.97 3.99 -5.77	36.30 1.74 -8.49	33.84 1.43 -12.35	23.29 1.40 -0.41
LOVETT__4 23642	23.17 1.24 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.57 0.82 -11.15	25.10 0.98 -7.20	28.05 0.70 -15.60	43.45 1.91 -7.87	36.03 1.67 -4.01	31.38 1.47 -7.68	21.33 1.31 -1.02	25.62 0.93 -12.12	25.33 1.16 -8.11	23.56 1.03 -8.50	23.33 1.13 -6.95	22.76 1.16 -6.40	23.93 0.98 -10.19	27.89 0.92 -14.77	25.92 1.06 -9.56	38.40 0.79 -25.28	36.37 1.38 -13.98	73.97 3.99 -5.77	36.30 1.74 -8.49	33.84 1.43 -12.35	23.29 1.40 -0.41

LOVETT___5 23593	23.17 1.24 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.57 0.82 -11.15	25.10 0.98 -7.20	28.05 0.70 -15.60	43.45 1.91 -7.87	36.03 1.67 -4.01	31.38 1.47 -7.68	21.33 1.31 -1.02	25.62 0.93 -12.12	25.33 1.16 -8.11	23.56 1.03 -8.50	23.33 1.13 -6.95	22.76 1.16 -6.40	23.93 0.98 -10.19	27.89 0.92 -14.77	25.92 1.06 -9.56	38.40 0.79 -25.28	36.37 1.38 -13.98	73.97 3.99 -5.77	36.30 1.74 -8.49	33.84 1.43 -12.35	23.29 1.40 -0.41
LOWER RAQUET___HYD 24057	21.08 -0.85 0.00	20.11 -0.81 0.00	19.76 -0.70 0.00	14.25 -0.57 -0.23	16.33 -0.74 -0.15	11.55 -0.52 -0.32	32.52 -1.32 -0.16	29.45 -0.98 -0.08	21.40 -0.94 -0.11	18.06 -0.95 0.00	12.05 -0.63 -0.11	-0.83 -0.86 16.01	-8.94 -0.83 22.15	8.51 -0.82 5.92	1.34 -0.85 13.02	-6.48 -0.73 18.51	15.24 -0.68 -3.73	20.42 -0.79 -5.90	17.52 -0.57 -5.76	23.15 -0.95 -3.08	61.82 -2.51 -0.11	25.11 -1.09 -0.13	19.28 -0.93 -0.15	20.62 -0.86 -0.01
LOWER___HUDSON 24059	22.58 0.65 0.00	21.58 0.65 0.00	21.14 0.67 0.00	31.34 0.49 -16.26	27.94 0.54 -10.49	34.82 0.33 -22.74	46.07 0.92 -11.47	36.93 0.94 -5.63	31.50 0.65 -8.62	19.98 0.51 -0.46	22.48 0.31 -9.59	20.21 0.40 -3.75	20.20 0.36 -5.80	18.61 0.42 -2.94	17.70 0.37 -2.12	20.27 0.32 -7.18	25.65 0.33 -13.13	28.53 0.43 -12.80	48.23 0.35 -35.54	41.29 0.62 -19.65	74.13 1.86 -8.06	36.62 0.67 -9.87	32.50 0.45 -12.00	22.54 0.49 -0.58
LWR___OSWEGATCHIE_HYD 23850	21.14 -0.79 0.00	20.13 -0.79 0.00	19.82 -0.65 0.00	14.50 -0.52 -0.43	16.49 -0.69 -0.27	11.82 -0.52 -0.59	32.76 -1.22 -0.30	29.65 -0.85 -0.15	21.51 -0.92 -0.21	17.94 -1.07 -0.01	12.06 -0.71 -0.20	3.80 -1.02 11.23	-2.43 -0.97 15.50	10.25 -0.90 4.10	5.09 -1.00 9.12	-1.01 -0.86 12.92	14.35 -0.69 -2.85	18.96 -0.74 -4.40	16.52 -0.48 -4.67	22.69 -0.83 -2.50	62.45 -1.97 -0.21	25.33 -0.98 -0.24	19.60 -0.74 -0.28	20.83 -0.67 -0.01
LYONS_FALL_HYD 23570	22.04 0.11 0.00	20.99 0.07 0.00	20.62 0.15 0.00	15.22 0.11 -0.53	17.28 0.03 -0.34	12.45 -0.03 -0.74	34.20 0.15 -0.37	30.78 0.25 -0.18	22.40 -0.09 -0.25	18.75 -0.26 -0.01	12.61 -0.21 -0.25	13.79 -0.31 1.95	11.11 -0.31 2.62	14.49 -0.23 0.53	13.35 -0.36 1.50	10.37 -0.30 2.09	13.08 -0.15 -1.03	16.63 -0.05 -1.38	14.43 0.08 -2.03	22.19 0.07 -1.11	65.05 0.58 -0.26	26.41 0.04 -0.30	20.51 0.11 -0.34	21.74 0.24 -0.02
MADISON___COUNTY_LFGE 323628	22.54 0.61 0.00	21.52 0.60 0.00	21.03 0.56 0.00	15.91 0.41 -0.91	17.95 0.45 -0.58	13.32 0.31 -1.27	35.28 0.96 -0.64	31.52 0.86 -0.31	23.22 0.55 -0.44	19.40 0.39 -0.01	13.23 0.23 -0.42	16.44 0.29 -0.10	14.51 0.24 -0.24	15.56 0.24 -0.07	15.43 0.20 -0.02	13.25 0.19 -0.30	13.06 0.25 -0.62	16.43 0.44 -0.69	14.67 0.39 -1.95	22.77 0.68 -1.07	66.68 2.03 -0.44	27.30 0.72 -0.51	21.20 0.57 -0.59	22.18 0.67 -0.03
MAPLE RIDGE_WT_1 323574	20.59 -1.34 0.00	19.61 -1.32 0.00	19.34 -1.13 0.00	13.65 -0.94 0.00	15.69 -1.22 0.00	10.92 -0.83 0.00	31.70 -1.98 0.00	28.86 -1.49 0.00	21.10 -1.12 0.00	17.99 -1.01 0.00	11.77 -0.81 0.00	-21.45 -1.09 36.41	-39.00 -0.87 52.16	-7.79 -0.95 22.09	-21.30 -0.99 35.51	-33.41 -0.78 45.40	8.37 -0.65 3.18	14.54 -0.76 0.00	11.88 -0.45 0.00	20.15 -0.87 0.00	62.40 -1.81 0.00	25.35 -0.72 0.00	19.56 -0.50 0.00	21.08 -0.40 0.00
MAPLE RIDGE_WT_2 323611	20.59 -1.34 0.00	19.61 -1.32 0.00	19.34 -1.13 0.00	13.65 -0.94 0.00	15.69 -1.22 0.00	10.92 -0.83 0.00	31.70 -1.98 0.00	28.86 -1.49 0.00	21.10 -1.12 0.00	17.99 -1.01 0.00	11.77 -0.81 0.00	-21.45 -1.09 36.41	-39.00 -0.87 52.16	-7.79 -0.95 22.09	-21.30 -0.99 35.51	-33.41 -0.78 45.40	8.37 -0.65 3.18	14.54 -0.76 0.00	11.88 -0.45 0.00	20.15 -0.87 0.00	62.40 -1.81 0.00	25.35 -0.72 0.00	19.56 -0.50 0.00	21.08 -0.40 0.00
MARBLE RIVER_WT_PWR 323696	21.58 -0.34 0.00	20.54 -0.38 0.00	20.05 -0.42 0.00	14.18 -0.41 0.00	16.58 -0.34 0.00	11.53 -0.22 0.00	32.65 -1.03 0.00	29.30 -1.05 0.00	21.30 -0.93 0.00	18.20 -0.80 0.00	12.10 -0.47 0.00	-4.24 -0.81 19.48	-19.50 -0.85 32.69	-21.03 -0.92 35.36	-21.00 -0.93 35.28	-21.03 -0.77 33.02	-21.07 -0.73 32.54	-21.08 -0.89 35.49	-21.01 -0.72 32.62	2.66 -0.99 17.37	62.89 -1.32 0.00	25.47 -0.60 0.00	19.16 -0.89 0.00	20.46 -1.02 0.00
MARSH HILL_WT_PWR 323713	30.63 0.18 -8.52	32.01 0.11 -10.98	27.30 0.06 -6.77	17.94 0.19 -3.16	19.22 0.27 -2.04	25.39 -0.03 -13.68	83.03 -0.10 -49.45	80.86 -0.29 -50.80	50.42 0.00 -28.19	21.88 0.18 -2.70	18.12 0.24 -5.30	19.25 0.07 -3.13	18.91 0.20 -4.68	15.62 0.13 -0.24	15.33 0.04 -0.08	13.91 0.11 -1.04	14.51 0.17 -2.15	18.21 0.50 -2.41	19.48 0.38 -6.77	25.63 0.87 -3.74	68.82 3.07 -1.54	29.14 1.28 -1.79	23.24 1.15 -2.04	22.92 1.34 -0.11
MG INDUSTRY___DRP 24185	22.49 0.57 0.00	21.49 0.56 0.00	21.02 0.56 0.00	29.69 0.41 -14.69	26.87 0.48 -9.48	32.61 0.32 -20.55	44.90 0.87 -10.36	36.25 0.79 -5.11	30.76 0.61 -7.92	20.02 0.55 -0.46	21.98 0.35 -9.05	20.28 0.46 -3.77	20.01 0.42 -5.55	18.72 0.48 -2.99	17.92 0.46 -2.26	20.01 0.39 -6.85	24.81 0.35 -12.27	27.37 0.43 -11.63	44.88 0.33 -32.22	39.40 0.57 -17.81	73.19 1.66 -7.32	35.80 0.68 -9.05	31.69 0.51 -11.13	22.52 0.51 -0.52
MID___OSWEGATCHIE_HYD 23849	21.14 -0.79 0.00	20.13 -0.79 0.00	19.82 -0.65 0.00	14.50 -0.52 -0.43	16.49 -0.69 -0.27	11.82 -0.52 -0.59	32.76 -1.22 -0.30	29.65 -0.85 -0.15	21.51 -0.92 -0.21	17.94 -1.07 -0.01	12.06 -0.71 -0.20	3.80 -1.02 11.23	-2.43 -0.97 15.50	10.25 -0.90 4.10	5.09 -1.00 9.12	-1.01 -0.86 12.92	14.35 -0.69 -2.85	18.96 -0.74 -4.40	16.52 -0.48 -4.67	22.69 -0.83 -2.50	62.45 -1.97 -0.21	25.33 -0.98 -0.24	19.60 -0.74 -0.28	20.83 -0.67 -0.01
MID___RAQUETTE_HYD 23851	21.08 -0.85 0.00	20.11 -0.81 0.00	19.76 -0.70 0.00	14.25 -0.57 -0.23	16.33 -0.74 -0.15	11.55 -0.52 -0.32	32.52 -1.32 -0.16	29.45 -0.98 -0.08	21.40 -0.94 -0.11	18.06 -0.95 0.00	12.05 -0.63 -0.11	-0.83 -0.86 16.01	-8.94 -0.83 22.15	8.51 -0.82 5.92	1.34 -0.85 13.02	-6.48 -0.73 18.51	15.24 -0.68 -3.73	20.42 -0.79 -5.90	17.52 -0.57 -5.76	23.15 -0.95 -3.08	61.82 -2.51 -0.11	25.11 -1.09 -0.13	19.28 -0.93 -0.15	20.62 -0.86 -0.01
MILLIKEN___1 23584	23.46 0.88 -0.65	22.62 0.85 -0.85	21.78 0.80 -0.52	18.28 0.61 -3.08	19.61 0.71 -1.99	17.26 0.49 -5.02	40.88 1.41 -5.80	36.51 1.17 -4.99	27.17 0.89 -4.06	20.02 0.72 -0.29	14.86 0.46 -1.83	17.19 0.52 -0.62	15.67 0.47 -1.17	15.94 0.45 -0.23	15.74 0.46 -0.08	14.15 0.37 -1.01	14.76 0.48 -2.09	18.36 0.71 -2.35	19.52 0.58 -6.60	25.72 1.05 -3.65	68.75 3.04 -1.50	28.97 1.16 -1.74	22.93 0.89 -1.98	22.57 0.98 -0.11
MILLIKEN___2 23585	23.46 0.88 -0.65	22.62 0.85 -0.85	21.78 0.80 -0.52	18.28 0.61 -3.08	19.61 0.71 -1.99	17.26 0.49 -5.02	40.88 1.41 -5.80	36.51 1.17 -4.99	27.17 0.89 -4.06	20.02 0.72 -0.29	14.86 0.46 -1.83	17.19 0.52 -0.62	15.67 0.47 -1.17	15.94 0.45 -0.23	15.74 0.46 -0.08	14.15 0.37 -1.01	14.76 0.48 -2.09	18.36 0.71 -2.35	19.52 0.58 -6.60	25.72 1.05 -3.65	68.75 3.04 -1.50	28.97 1.16 -1.74	22.93 0.89 -1.98	22.57 0.98 -0.11

MILLIKEN___DIESEL 23629	23.46 0.88 -0.65	22.62 0.85 -0.85	21.78 0.80 -0.52	18.28 0.61 -3.08	19.61 0.71 -1.99	17.26 0.49 -5.02	40.88 1.41 -5.80	36.51 1.17 -4.99	27.17 0.89 -4.06	20.02 0.72 -0.29	14.86 0.46 -1.83	17.19 0.52 -0.62	15.67 0.47 -1.17	15.94 0.45 -0.23	15.74 0.46 -0.08	14.15 0.37 -1.01	14.76 0.48 -2.09	18.36 0.71 -2.35	19.52 0.58 -6.60	25.72 1.05 -3.65	68.75 3.04 -1.50	28.97 1.16 -1.74	22.93 0.89 -1.98	22.57 0.98 -0.11
MILLSEAT___LFGE 323607	20.35 -0.04 1.53	19.04 0.10 1.98	19.28 0.03 1.22	16.94 0.12 -2.23	18.57 0.22 -1.44	13.38 0.18 -1.45	26.98 0.23 6.92	22.66 0.39 8.09	19.73 0.78 3.28	19.31 0.71 0.41	13.40 0.40 -0.43	16.10 0.25 0.20	14.32 0.34 0.06	15.68 0.27 -0.17	15.60 0.34 -0.06	13.75 0.26 -0.73	14.08 0.37 -1.51	17.44 0.44 -1.70	17.47 0.36 -4.78	24.34 0.68 -2.64	67.14 1.85 -1.09	27.77 0.43 -1.26	21.88 0.39 -1.44	22.15 0.59 -0.08
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.20 1.27 0.00	22.14 1.22 0.00	21.60 1.13 0.00	26.81 0.84 -11.38	25.26 1.01 -7.34	28.38 0.71 -15.92	43.64 1.93 -8.03	36.12 1.69 -4.08	31.23 1.50 -7.50	21.24 1.34 -0.90	24.79 0.95 -11.27	24.41 1.20 -7.16	22.87 1.07 -7.77	22.51 1.17 -6.09	21.92 1.19 -5.53	23.11 1.01 -9.34	27.06 0.94 -13.93	26.00 1.07 -9.63	38.85 0.79 -25.73	36.63 1.38 -14.22	74.09 4.01 -5.87	36.16 1.74 -8.34	33.30 1.45 -11.79	23.32 1.42 -0.42
MODEL_CITY_ENERGY 24167	19.32 -0.66 1.94	17.96 -0.45 2.51	18.40 -0.51 1.55	16.62 -0.32 -2.35	18.14 -0.29 -1.52	12.76 -0.16 -1.18	23.72 -0.83 9.13	19.37 -0.57 10.41	18.06 0.11 4.28	18.59 0.09 0.51	12.97 0.05 -0.34	15.62 -0.14 0.30	13.89 0.03 0.18	15.33 -0.09 -0.18	15.24 -0.03 -0.06	13.46 -0.07 -0.77	13.86 0.06 -1.60	17.08 -0.02 -1.79	17.33 -0.04 -5.04	23.76 -0.04 -2.79	65.10 -0.26 -1.15	26.98 -0.42 -1.33	21.34 -0.23 -1.51	21.54 -0.03 -0.08
MODERN_LFGE___ 323580	19.32 -0.66 1.94	17.96 -0.45 2.51	18.40 -0.51 1.55	16.62 -0.32 -2.35	18.14 -0.29 -1.52	12.76 -0.16 -1.18	23.72 -0.83 9.13	19.37 -0.57 10.41	18.06 0.11 4.28	18.59 0.09 0.51	12.97 0.05 -0.34	15.62 -0.14 0.30	13.89 0.03 0.18	15.33 -0.09 -0.18	15.24 -0.03 -0.06	13.46 -0.07 -0.77	13.86 0.06 -1.60	17.08 -0.02 -1.79	17.33 -0.04 -5.04	23.76 -0.04 -2.79	65.10 -0.26 -1.15	26.98 -0.42 -1.33	21.34 -0.23 -1.51	21.54 -0.03 -0.08
MOHAWK_PAPER___DRP 24187	22.59 0.66 0.00	21.57 0.65 0.00	21.12 0.65 0.00	31.01 0.48 -15.94	27.74 0.54 -10.28	34.38 0.33 -22.29	45.89 0.97 -11.24	36.86 0.98 -5.53	31.41 0.71 -8.47	20.06 0.60 -0.46	22.39 0.35 -9.46	20.25 0.46 -3.74	20.19 0.41 -5.74	18.67 0.49 -2.93	17.78 0.45 -2.13	20.24 0.38 -7.10	25.49 0.36 -12.93	28.35 0.49 -12.56	47.59 0.40 -34.86	40.98 0.69 -19.27	74.14 2.02 -7.91	36.53 0.76 -9.70	32.38 0.52 -11.81	22.59 0.55 -0.57
MONGAUP___HYD 23641	23.20 1.27 0.00	22.14 1.22 0.00	21.69 1.22 0.00	26.15 0.86 -10.70	24.82 1.00 -6.91	27.40 0.68 -14.97	42.96 1.73 -7.55	35.34 1.18 -3.82	25.55 1.06 -2.26	18.61 0.90 1.29	7.43 0.66 5.81	6.80 0.85 10.10	8.54 0.74 6.23	6.74 0.80 9.31	6.08 0.81 9.93	6.51 0.69 6.95	9.14 0.67 3.74	23.65 0.74 -7.61	36.87 0.46 -24.08	35.35 1.02 -13.31	72.54 2.84 -5.49	30.80 1.40 -3.32	20.45 1.13 0.73	23.12 1.25 -0.39
MONTAUK___DIESEL 23721	24.36 2.43 0.00	23.19 2.27 0.00	22.53 2.07 0.00	27.56 1.53 -11.44	26.23 1.94 -7.38	29.65 1.43 -16.47	94.19 3.99 -56.52	37.74 3.30 -4.09	32.17 2.49 -7.46	21.88 2.01 -0.87	24.95 1.32 -11.05	24.55 1.57 -6.92	22.95 1.33 -7.58	22.48 1.35 -5.88	21.98 1.47 -5.31	23.18 1.28 -9.13	27.18 1.26 -13.72	26.96 1.73 -9.94	39.48 1.32 -25.83	37.72 2.42 -14.28	77.16 7.06 -5.89	43.99 3.05 -14.86	34.15 2.45 -11.65	35.62 2.45 -11.69
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.33 1.40 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.81 2.06 -8.06	36.23 1.79 -4.09	31.30 1.61 -7.46	21.35 1.48 -0.87	24.68 1.05 -11.06	24.31 1.33 -6.92	22.81 1.18 -7.59	22.43 1.30 -5.89	21.85 1.33 -5.31	23.01 1.12 -9.13	26.95 1.03 -13.72	26.11 1.15 -9.65	39.01 0.85 -25.83	36.77 1.47 -14.28	74.36 4.26 -5.89	36.25 1.87 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
MUNSVILLE_WIND_PWR 323609	24.57 2.16 -0.48	23.56 2.02 -0.61	22.70 1.86 -0.38	20.63 1.31 -4.73	21.47 1.50 -3.05	19.91 1.03 -7.14	42.64 2.98 -5.98	37.31 2.43 -4.52	28.25 1.62 -4.40	20.42 1.14 -0.27	15.79 0.68 -2.54	17.59 0.78 -0.76	16.29 0.73 -1.53	16.35 0.74 -0.36	16.04 0.72 -0.13	14.86 0.54 -1.55	16.07 0.66 -3.21	20.02 1.11 -3.61	23.53 1.05 -10.14	28.70 2.07 -5.61	72.22 5.70 -2.31	31.06 2.31 -2.68	24.83 1.73 -3.05	23.78 2.13 -0.16
N SALMON___HYD 24042	21.83 -0.09 0.00	20.80 -0.13 0.00	20.35 -0.11 0.00	14.41 -0.18 0.00	16.78 -0.14 0.00	11.65 -0.09 0.00	33.23 -0.45 0.00	29.98 -0.38 0.00	21.79 -0.44 0.00	18.58 -0.42 0.00	12.31 -0.27 0.00	-2.82 -0.51 18.37	-9.68 -0.60 23.11	19.23 -0.65 -4.62	7.56 -0.63 7.02	-4.83 -0.55 17.05	30.73 -0.51 -19.05	38.47 -0.61 -23.77	33.72 -0.46 -21.85	32.09 -0.57 -11.63	63.69 -0.52 0.00	25.76 -0.31 0.00	19.47 -0.58 0.00	20.84 -0.64 0.00
N.E._GEN_SANDY PD 24062	22.77 0.84 0.00	21.77 0.84 0.00	21.31 0.84 0.00	28.91 0.60 -13.71	26.45 0.69 -8.84	31.35 0.43 -19.17	40.59 1.15 -5.76	39.06 1.15 -7.56	30.60 0.94 -7.43	20.21 0.78 -0.43	23.08 0.55 -9.96	21.78 0.71 -5.02	21.10 0.65 -6.41	20.12 0.74 -4.13	19.34 0.70 -3.44	21.18 0.58 -7.83	25.77 0.55 -13.02	27.02 0.65 -11.07	43.16 0.49 -30.33	38.64 0.86 -16.77	73.58 2.53 -6.83	36.72 1.03 -9.61	32.02 0.77 -11.20	22.84 0.79 -0.57
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.21 1.28 0.00	22.15 1.23 0.00	21.60 1.14 0.00	26.58 0.85 -11.14	25.11 1.01 -7.19	28.05 0.72 -15.58	43.51 1.98 -7.86	36.09 1.73 -4.00	31.46 1.52 -7.71	21.39 1.35 -1.04	25.79 0.95 -12.26	25.50 1.19 -8.26	23.71 1.06 -8.62	23.49 1.16 -7.08	22.92 1.18 -6.53	24.09 1.01 -10.32	28.05 0.95 -14.91	25.96 1.09 -9.56	38.40 0.82 -25.25	36.41 1.43 -13.96	74.10 4.14 -5.76	36.38 1.79 -8.52	33.97 1.47 -12.44	23.34 1.45 -0.41
NARROWS_GT1_1 24228	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_2 24229	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42

NARROWS_GT1_3 24230	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_4 24231	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_5 24232	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_6 24233	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_7 24234	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT1_8 24235	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT2_1 24236	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NARROWS_GT2_2 24237	23.39 1.46 0.00	22.3																						

NEG CAPITAL___MECHNVIL 23645	22.80 0.87 0.00	21.75 0.83 0.00	21.30 0.84 0.00	31.86 0.61 -16.66	28.38 0.72 -10.74	35.54 0.49 -23.30	46.89 1.47 -11.75	37.53 1.41 -5.77	31.97 0.97 -8.77	20.20 0.74 -0.45	22.67 0.46 -9.64	20.27 0.57 -3.66	20.32 0.50 -5.79	18.64 0.55 -2.84	17.72 0.51 -2.00	20.37 0.42 -7.18	25.92 0.47 -13.25	29.03 0.64 -13.08	49.24 0.53 -36.38	42.06 0.93 -20.11	75.22 2.76 -8.26	37.15 1.02 -10.06	32.88 0.67 -12.15	22.76 0.69 -0.59
NEG CENTRAL_HIGH_ACRES 23767	21.67 -0.26 0.00	20.72 -0.21 0.00	20.25 -0.22 0.00	16.38 -0.06 -1.85	18.06 -0.05 -1.19	14.29 -0.04 -2.59	34.71 -0.27 -1.30	30.83 -0.15 -0.62	23.26 0.16 -0.87	19.22 0.19 -0.02	13.53 0.12 -0.83	16.29 0.03 -0.20	14.58 0.08 -0.47	15.43 0.04 -0.14	15.31 0.06 -0.05	13.43 0.05 -0.61	13.62 0.16 -1.26	16.89 0.18 -1.41	16.43 0.13 -3.96	23.44 0.24 -2.19	65.62 0.51 -0.90	27.15 0.03 -1.05	21.28 0.03 -1.19	21.64 0.10 -0.06
NEG CENTRAL___DRP 24199	23.23 0.47 -0.83	22.46 0.46 -1.07	21.55 0.42 -0.66	16.97 0.37 -2.02	18.65 0.43 -1.30	15.76 0.29 -3.73	40.48 0.76 -6.03	35.92 0.60 -4.97	23.56 0.50 -0.83	19.48 0.46 -0.02	13.67 0.30 -0.79	16.52 0.28 -0.19	14.82 0.30 -0.49	15.75 0.35 -0.15	15.61 0.35 -0.05	13.75 0.32 -0.66	13.98 0.41 -1.37	17.37 0.53 -1.54	17.06 0.41 -4.32	24.16 0.75 -2.39	67.34 2.14 -0.98	28.00 0.79 -1.14	21.99 0.63 -1.30	22.25 0.70 -0.07
NEG CENTRAL___INDECK 23768	31.34 0.67 -8.75	32.83 0.63 -11.28	28.01 0.59 -6.95	17.82 0.57 -2.66	19.33 0.70 -1.72	25.40 0.43 -13.22	85.25 1.20 -50.37	83.14 1.03 -51.75	50.91 0.96 -27.71	22.39 0.72 -2.67	18.06 0.49 -5.00	19.44 0.34 -3.05	18.92 0.36 -4.53	15.81 0.36 -0.20	15.64 0.36 -0.07	13.98 0.34 -0.87	14.45 0.45 -1.80	18.06 0.74 -2.03	18.68 0.65 -5.70	25.54 1.37 -3.15	69.85 4.34 -1.30	29.16 1.58 -1.51	23.03 1.27 -1.72	22.94 1.37 -0.09
NEG CENTRAL___SENECA 23627	23.81 0.57 -1.31	23.19 0.57 -1.69	22.04 0.54 -1.04	17.30 0.48 -2.23	18.89 0.53 -1.44	16.63 0.33 -4.55	43.40 0.87 -8.85	38.55 0.69 -7.51	23.62 0.55 -0.84	19.52 0.49 -0.02	13.69 0.31 -0.80	16.51 0.27 -0.20	14.89 0.33 -0.52	15.85 0.43 -0.17	15.69 0.43 -0.06	13.90 0.40 -0.73	14.20 0.49 -1.52	17.64 0.63 -1.70	17.60 0.48 -4.79	24.55 0.89 -2.65	67.92 2.62 -1.09	28.30 0.96 -1.26	22.27 0.78 -1.44	22.46 0.90 -0.08
NEG CENTRAL___STATE_STREET 24147	22.94 0.65 -0.36	21.99 0.60 -0.46	21.32 0.57 -0.28	16.95 0.40 -1.97	18.72 0.54 -1.27	15.30 0.41 -3.14	38.22 1.16 -3.38	33.85 0.97 -2.52	23.92 0.77 -0.92	19.70 0.67 -0.03	13.93 0.48 -0.88	16.82 0.55 -0.21	15.04 0.51 -0.50	15.87 0.48 -0.15	15.75 0.50 -0.05	13.82 0.41 -0.64	14.05 0.51 -1.33	17.50 0.70 -1.50	17.09 0.54 -4.22	24.31 0.97 -2.33	67.76 2.59 -0.96	28.22 1.03 -1.11	22.09 0.77 -1.27	22.26 0.71 -0.07
NEG MILLWOOD___DRP 24198	23.39 1.46 0.00	22.33 1.41 0.00	21.79 1.32 0.00	27.11 0.97 -11.55	25.53 1.17 -7.45	28.74 0.84 -16.15	44.17 2.35 -8.14	36.78 2.30 -4.13	31.56 1.93 -7.40	21.53 1.71 -0.82	24.47 1.17 -10.73	24.03 1.43 -6.56	22.60 1.26 -7.31	22.16 1.36 -5.55	21.48 1.35 -4.92	22.45 1.10 -8.59	26.43 1.05 -13.18	26.21 1.22 -9.69	39.35 0.93 -26.09	37.08 1.64 -14.42	74.93 4.77 -5.95	36.31 2.03 -8.21	33.00 1.64 -11.30	23.52 1.62 -0.42
NEG NORTH_FLCN_SEA 23793	21.70 -0.23 0.00	20.61 -0.31 0.00	20.13 -0.34 0.00	14.24 -0.35 0.00	16.64 -0.27 0.00	11.58 -0.17 0.00	32.82 -0.86 0.00	29.43 -0.92 0.00	21.43 -0.80 0.00	18.30 -0.70 0.00	12.17 -0.41 0.00	-4.12 -0.73 19.44	-19.46 -0.82 32.67	-21.21 -0.92 35.54	-21.05 -0.88 35.38	-21.02 -0.74 33.05	-21.31 -0.70 32.81	-21.37 -0.87 35.81	-21.26 -0.67 32.91	2.63 -0.85 17.52	63.73 -0.48 0.00	25.85 -0.23 0.00	19.45 -0.60 0.00	20.75 -0.74 0.00
NEG NORTH_KES_CHATGAY 23792	21.63 -0.30 0.00	20.57 -0.36 0.00	20.09 -0.38 0.00	14.21 -0.38 0.00	16.61 -0.30 0.00	11.54 -0.21 0.00	32.74 -0.94 0.00	29.42 -0.94 0.00	21.37 -0.86 0.00	18.26 -0.74 0.00	12.12 -0.45 0.00	-3.89 -0.78 19.15	-19.38 -0.86 32.56	-22.53 -0.94 36.84	-21.83 -0.91 36.12	-21.23 -0.76 33.24	-23.26 -0.73 34.72	-23.62 -0.90 38.03	-23.33 -0.70 34.96	1.49 -0.91 18.61	62.98 -1.23 0.00	25.52 -0.55 0.00	19.22 -0.83 0.00	20.52 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	21.78 -0.15 0.00	20.71 -0.21 0.00	20.23 -0.24 0.00	14.31 -0.28 0.00	16.71 -0.20 0.00	11.63 -0.12 0.00	33.00 -0.68 0.00	29.63 -0.72 0.00	21.57 -0.66 0.00	18.42 -0.59 0.00	12.24 -0.33 0.00	-4.00 -0.66 19.39	-19.38 -0.76 32.65	-21.35 -0.84 35.75	-21.08 -0.78 35.50	-20.98 -0.67 33.08	-21.55 -0.63 33.11	-21.63 -0.77 36.16	-21.50 -0.60 33.24	2.60 -0.72 17.70	63.89 -0.32 0.00	25.89 -0.19 0.00	19.47 -0.58 0.00	20.78 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913	21.78 -0.15 0.00	20.71 -0.21 0.00	20.23 -0.24 0.00	14.31 -0.28 0.00	16.71 -0.20 0.00	11.63 -0.12 0.00	33.00 -0.68 0.00	29.63 -0.72 0.00	21.57 -0.66 0.00	18.42 -0.59 0.00	12.24 -0.33 0.00	-4.00 -0.66 19.39	-19.38 -0.76 32.65	-21.35 -0.84 35.75	-21.08 -0.78 35.50	-20.98 -0.67 33.08	-21.55 -0.63 33.11	-21.63 -0.77 36.16	-21.50 -0.60 33.24	2.60 -0.72 17.70	63.89 -0.32 0.00	25.89 -0.19 0.00	19.47 -0.58 0.00	20.78 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	21.78 -0.15 0.00	20.71 -0.21 0.00	20.23 -0.24 0.00	14.31 -0.28 0.00	16.71 -0.20 0.00	11.63 -0.12 0.00	33.00 -0.68 0.00	29.63 -0.72 0.00	21.57 -0.66 0.00	18.42 -0.59 0.00	12.24 -0.33 0.00	-4.00 -0.66 19.39	-19.38 -0.76 32.65	-21.35 -0.84 35.75	-21.08 -0.78 35.50	-20.98 -0.67 33.08	-21.55 -0.63 33.11	-21.63 -0.77 36.16	-21.50 -0.60 33.24	2.60 -0.72 17.70	63.89 -0.32 0.00	25.89 -0.19 0.00	19.47 -0.58 0.00	20.78 -0.70 0.00
NEG WEST_LEA_LOCKPORT 23791	19.46 -0.47 1.99	18.06 -0.30 2.57	18.54 -0.35 1.58	16.77 -0.14 -2.32	18.31 -0.11 -1.50	12.78 -0.07 -1.09	23.73 -0.56 9.38	19.35 -0.33 10.67	18.08 0.29 4.44	18.78 0.31 0.53	13.07 0.19 -0.31	15.78 0.04 0.32	14.01 0.18 0.21	15.51 0.09 -0.18	15.42 0.15 -0.06	13.61 0.08 -0.76	13.99 0.21 -1.58	17.25 0.18 -1.77	17.43 0.12 -4.98	24.00 0.23 -2.76	65.92 0.57 -1.14	27.30 -0.09 -1.31	21.59 0.03 -1.50	21.80 0.24 -0.08
NEG WEST___LANCASTR 23811	20.37 0.39 1.95	18.87 0.46 2.51	19.32 0.40 1.55	17.70 0.38 -2.73	19.14 0.46 -1.76	13.71 0.25 -1.71	25.39 0.58 8.87	20.68 0.56 10.24	19.27 0.87 3.83	19.47 0.95 0.48	13.76 0.61 -0.57	16.49 0.67 0.22	14.69 0.70 0.04	16.16 0.70 -0.21	16.06 0.78 -0.07	14.29 0.63 -0.90	14.71 0.65 -1.86	18.08 0.70 -2.08	18.69 0.50 -5.86	25.19 0.93 -3.24	68.50 2.96 -1.33	28.47 0.85 -1.55	22.61 0.80 -1.76	22.64 1.07 -0.09
NEG_PENN_ALLEGHNY 23528	22.79 0.87 0.00	21.75 0.83 0.00	21.23 0.77 0.00	20.11 0.61 -4.90	20.80 0.72 -3.16	19.09 0.48 -6.86	38.49 1.35 -3.46	33.34 0.99 -2.00	27.02 0.86 -3.93	20.07 0.85 -0.22	15.68 0.57 -2.54	17.48 0.70 -0.72	16.20 0.66 -1.50	16.32 0.69 -0.37	16.04 0.71 -0.13	14.98 0.61 -1.61	16.13 0.61 -3.33	19.73 0.70 -3.73	23.36 0.52 -10.50	27.75 0.92 -5.81	69.49 2.89 -2.39	29.94 1.09 -2.77	24.15 0.94 -3.16	22.69 1.04 -0.17

NEG___GEN_MONROE 24207	22.03 0.10 0.00	21.09 0.16 0.00	20.60 0.14 0.00	16.75 0.23 -1.92	18.51 0.36 -1.24	14.66 0.22 -2.69	35.51 0.47 -1.36	31.22 0.47 -0.40	22.70 0.71 0.24	19.67 0.76 0.09	13.73 0.44 -0.72	16.51 0.37 -0.09	14.73 0.37 -0.33	15.72 0.32 -0.15	15.65 0.40 -0.05	13.70 0.30 -0.63	13.86 0.36 -1.31	17.21 0.44 -1.47	16.82 0.37 -4.12	23.97 0.68 -2.28	66.91 1.76 -0.94	27.67 0.51 -1.09	21.70 0.41 -1.24	22.15 0.60 -0.07
NEPA___ENERGY 23901	20.19 0.49 2.24	18.54 0.51 2.89	19.10 0.41 1.78	17.82 0.49 -2.74	19.26 0.58 -1.76	13.51 0.37 -1.40	24.01 0.82 10.49	18.98 0.55 11.92	18.40 0.84 4.67	19.42 0.98 0.56	13.70 0.67 -0.46	16.55 0.81 0.31	14.75 0.88 0.16	16.35 0.89 -0.21	16.21 0.94 -0.07	14.46 0.80 -0.90	14.85 0.80 -1.86	18.20 0.81 -2.09	18.77 0.57 -5.87	25.30 1.04 -3.24	69.01 3.47 -1.34	28.76 1.13 -1.55	22.89 1.07 -1.76	22.85 1.27 -0.09
NEVERSINK___HYD 23608	23.11 1.18 0.00	22.06 1.13 0.00	21.51 1.05 0.00	26.09 0.79 -10.72	24.75 0.92 -6.91	27.41 0.67 -14.99	43.12 1.89 -7.55	35.58 1.55 -3.68	28.80 1.28 -5.30	20.34 1.20 -0.15	18.48 0.82 -5.09	18.30 1.02 -1.23	17.75 0.90 -2.81	17.03 0.96 -0.83	16.41 0.92 -0.29	17.10 0.78 -3.56	20.32 0.76 -7.37	24.51 0.94 -8.27	36.31 0.71 -23.26	35.17 1.29 -12.86	73.41 3.90 -5.30	33.89 1.67 -6.14	28.41 1.36 -6.99	23.23 1.37 -0.38
NEWTON___FALLS_HYD 23847	21.14 -0.79 0.00	20.13 -0.79 0.00	19.82 -0.65 0.00	14.50 -0.52 -0.43	16.49 -0.69 -0.27	11.82 -0.52 -0.59	32.76 -1.22 -0.30	29.65 -0.85 -0.15	21.51 -0.92 -0.21	17.94 -1.07 -0.01	12.06 -0.71 -0.20	3.80 -1.02 11.23	-2.43 -0.97 15.50	10.25 -0.90 4.10	5.09 -1.00 9.12	-1.01 -0.86 12.92	14.35 -0.69 -2.85	18.96 -0.74 -4.40	16.52 -0.48 -4.67	22.69 -0.83 -2.50	62.45 -1.97 -0.21	25.33 -0.98 -0.24	19.60 -0.74 -0.28	20.83 -0.67 -0.01
NGRID_A1_DSASP 323792	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
NGRID_A2_DSASP 323793	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
NGRID_A4_DSASP 323807	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
NIAGARA_115E_LBMP 323715	19.17 -0.76 1.99	17.80 -0.55 2.57	18.27 -0.61 1.59	16.56 -0.41 -2.37	18.06 -0.39 -1.53	12.68 -0.22 -1.15	23.29 -1.00 9.39	18.95 -0.72 10.68	17.83 0.00 4.40	18.46 -0.02 0.52	12.89 -0.02 -0.34	15.51 -0.23 0.31	13.80 -0.04 0.19	15.24 -0.19 -0.18	15.15 -0.12 -0.06	13.39 -0.16 -0.78	13.79 -0.01 -1.61	16.99 -0.12 -1.81	17.29 -0.12 -5.08	23.64 -0.19 -2.81	64.65 -0.72 -1.16	26.81 -0.60 -1.34	21.23 -0.36 -1.53	21.41 -0.15 -0.08
NIAGARA_115W_LBMP 323714	18.99 -0.95 1.98	17.70 -0.67 2.56	18.18 -0.71 1.58	16.49 -0.47 -2.36	17.99 -0.45 -1.52	12.64 -0.26 -1.15	22.97 -1.37 9.34	18.60 -1.12 10.63	17.67 -0.18 4.38	18.42 -0.07 0.52	12.88 -0.03 -0.34	15.53 -0.22 0.31	13.79 -0.06 0.19	15.27 -0.15 -0.18	15.18 -0.08 -0.06	13.42 -0.12 -0.77	13.81 0.01 -1.60	16.95 -0.15 -1.80	17.23 -0.16 -5.06	23.58 -0.23 -2.80	64.24 -1.12 -1.15	26.66 -0.75 -1.34	21.10 -0.48 -1.52	21.33 -0.23 -0.08
NIAGARA_230_LBMP 323716	19.30 -0.74 1.89	17.93 -0.56 2.43	18.39 -0.58 1.50	16.68 -0.24 -2.33	18.18 -0.24 -1.50	12.74 -0.22 -1.21	23.80 -1.06 8.81	19.49 -0.79 10.08	18.08 -0.01 4.14	18.61 0.11 0.50	13.01 0.08 -0.36	15.69 -0.07 0.28	13.93 0.06 0.16	15.42 -0.01 -0.18	15.32 0.05 -0.06	13.52 -0.01 -0.76	13.91 0.13 -1.58	17.13 0.05 -1.78	17.33 0.00 -4.99	23.79 0.02 -2.76	65.18 -0.16 -1.14	27.04 -0.35 -1.32	21.38 -0.17 -1.50	21.58 0.02 -0.08
NIAGARA____ 23760	19.22 -0.79 1.92	17.88 -0.58 2.47	18.34 -0.61 1.52	16.54 -0.41 -2.36	18.07 -0.37 -1.52	12.74 -0.23 -1.22	23.59 -1.12 8.97	19.24 -0.86 10.26	17.97 -0.05 4.21	18.53 0.03 0.50	12.96 0.03 -0.35	15.62 -0.14 0.29	13.88 0.01 0.17	15.34 -0.09 -0.18	15.24 -0.02 -0.06	13.47 -0.07 -0.77	13.85 0.06 -1.60	17.04 -0.06 -1.79	17.30 -0.08 -5.04	23.70 -0.10 -2.79	64.82 -0.53 -1.15	26.89 -0.51 -1.33	21.27 -0.29 -1.51	21.47 -0.09 -0.08
NINE_MILE_1 23575	21.59 -0.34 0.00	20.61 -0.32 0.00	20.15 -0.32 0.00	15.34 -0.20 -0.94	17.30 -0.23 -0.61	12.91 -0.16 -1.32	33.87 -0.48 -0.67	30.23 -0.44 -0.32	22.41 -0.27 -0.46	18.79 -0.22 -0.01	12.86 -0.15 -0.44	15.94 -0.22 -0.11	14.09 -0.18 -0.24	15.11 -0.21 -0.07	15.02 -0.20 -0.03	12.90 -0.17 -0.31	12.71 -0.13 -0.64	15.86 -0.16 -0.72	14.23 -0.13 -2.03	21.93 -0.21 -1.12	63.99 -0.68 -0.46	26.28 -0.33 -0.54	20.42 -0.24 -0.61	21.26 -0.24 -0.03
NINE_MILE_2 23744	21.59 -0.34 0.00	20.61 -0.32 0.00	20.15 -0.32 0.00	15.34 -0.20 -0.94	17.30 -0.23 -0.61	12.91 -0.16 -1.32	33.87 -0.48 -0.67	30.23 -0.44 -0.32	22.41 -0.27 -0.46	18.79 -0.22 -0.01	12.86 -0.15 -0.44	15.94 -0.22 -0.11	14.09 -0.18 -0.24	15.11 -0.21 -0.07	15.02 -0.20 -0.03	12.90 -0.17 -0.31	12.71 -0.13 -0.64	15.86 -0.16 -0.72	14.23 -0.13 -2.03	21.93 -0.21 -1.12	63.99 -0.68 -0.46	26.28 -0.33 -0.54	20.42 -0.24 -0.61	21.26 -0.24 -0.03
NM_CAPITAL___DRP 24208	22.39 0.46 0.00	21.40 0.47 0.00	20.95 0.49 0.00	30.55 0.35 -15.60	27.36 0.38 -10.06	33.79 0.21 -21.83	45.26 0.58 -11.00	36.40 0.64 -5.41	31.04 0.47 -8.34	19.92 0.45 -0.47	22.24 0.27 -9.39	20.21 0.37 -3.79	20.10 0.34 -5.73	18.65 0.42 -2.99	17.79 0.38 -2.20	20.16 0.32 -7.07	25.27 0.27 -12.80	27.95 0.34 -12.31	46.75 0.27 -34.16	40.35 0.45 -18.88	73.28 1.32 -7.75	36.11 0.50 -9.54	32.05 0.34 -11.66	22.40 0.36 -0.55
NM_CENTRAL___DRP 24181	22.08 0.15 0.00	21.07 0.15 0.00	20.59 0.13 0.00	16.10 0.13 -1.38	17.97 0.16 -0.89	13.79 0.11 -1.93	34.95 0.30 -0.97	31.07 0.25 -0.47	23.16 0.26 -0.67	19.26 0.24 -0.02	13.38 0.16 -0.64	16.37 0.17 -0.15	14.55 0.16 -0.36	15.52 0.16 -0.11	15.40 0.16 -0.04	13.36 0.13 -0.45	13.32 0.18 -0.94	16.59 0.23 -1.05	15.48 0.18 -2.96	22.98 0.33 -1.64	65.80 0.92 -0.67	27.15 0.30 -0.78	21.19 0.25 -0.89	21.81 0.28 -0.05

NM_FRONTIER___DRP 24179	18.99 -0.95 1.98	17.70 -0.67 2.56	18.18 -0.71 1.58	16.49 -0.47 -2.36	17.99 -0.45 -1.52	12.64 -0.26 -1.15	22.97 -1.37 9.34	18.60 -1.12 10.63	17.67 -0.18 4.38	18.42 -0.07 0.52	12.88 -0.03 -0.34	15.53 -0.22 0.31	13.79 -0.06 0.19	15.27 -0.15 -0.18	15.18 -0.08 -0.06	13.42 -0.12 -0.77	13.81 0.01 -1.60	16.95 -0.15 -1.80	17.23 -0.16 -5.06	23.58 -0.23 -2.80	64.24 -1.12 -1.15	26.66 -0.75 -1.34	21.10 -0.48 -1.52	21.33 -0.23 -0.08
NM_ST_REGIS___HYD 24053	21.27 -0.66 0.00	20.29 -0.63 0.00	19.92 -0.55 0.00	14.12 -0.48 0.00	16.33 -0.59 0.00	11.33 -0.41 0.00	32.59 -1.09 0.00	29.54 -0.82 0.00	21.42 -0.80 0.00	18.19 -0.81 0.00	12.03 -0.54 0.00	-1.24 -0.77 16.52	-9.13 -0.77 22.39	10.71 -0.77 3.76	2.63 -0.79 11.78	-6.19 -0.68 18.27	18.31 -0.64 -6.76	24.00 -0.74 -9.44	20.47 -0.54 -8.67	24.79 -0.85 -4.62	62.22 -1.99 0.00	25.19 -0.88 0.00	19.22 -0.84 0.00	20.67 -0.81 0.00
NORTHPORT___1 23551	23.56 1.63 0.00	22.48 1.56 0.00	21.86 1.39 0.00	27.06 1.03 -11.44	25.58 1.29 -7.38	29.20 0.99 -16.47	92.83 2.63 -56.52	36.52 2.07 -4.09	31.40 1.71 -7.46	21.30 1.43 -0.87	24.64 1.01 -11.05	24.19 1.22 -6.92	22.66 1.04 -7.58	22.26 1.13 -5.88	21.71 1.20 -5.31	22.91 1.01 -9.13	26.89 0.97 -13.72	26.50 1.26 -9.94	39.08 0.92 -25.83	36.93 1.63 -14.28	74.73 4.63 -5.89	43.06 2.12 -14.86	33.46 1.75 -11.65	34.98 1.80 -11.69
NORTHPORT___2 23552	23.56 1.63 0.00	22.48 1.56 0.00	21.86 1.39 0.00	27.06 1.03 -11.44	25.58 1.29 -7.38	29.20 0.99 -16.47	92.83 2.63 -56.52	36.52 2.07 -4.09	31.40 1.71 -7.46	21.30 1.43 -0.87	24.64 1.01 -11.05	24.19 1.22 -6.92	22.66 1.04 -7.58	22.26 1.13 -5.88	21.71 1.20 -5.31	22.91 1.01 -9.13	26.89 0.97 -13.72	26.50 1.26 -9.94	39.08 0.92 -25.83	36.93 1.63 -14.28	74.73 4.63 -5.89	43.06 2.12 -14.86	33.46 1.75 -11.65	34.98 1.80 -11.69
NORTHPORT___3 23553	23.69 1.76 0.00	22.59 1.66 0.00	21.96 1.50 0.00	27.14 1.11 -11.44	25.67 1.38 -7.38	29.25 1.04 -16.47	92.99 2.79 -56.52	36.69 2.24 -4.09	31.51 1.83 -7.46	21.42 1.55 -0.87	24.72 1.09 -11.05	24.30 1.33 -6.92	22.76 1.14 -7.58	22.37 1.24 -5.88	21.82 1.30 -5.31	23.00 1.11 -9.13	26.98 1.06 -13.72	26.60 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.17 5.07 -5.89	43.21 2.28 -14.86	33.58 1.87 -11.65	35.10 1.92 -11.69
NORTHPORT___4 23650	23.69 1.76 0.00	22.59 1.66 0.00	21.96 1.50 0.00	27.14 1.11 -11.44	25.67 1.38 -7.38	29.25 1.04 -16.47	92.99 2.79 -56.52	36.69 2.24 -4.09	31.51 1.83 -7.46	21.42 1.55 -0.87	24.72 1.09 -11.05	24.30 1.33 -6.92	22.76 1.14 -7.58	22.37 1.24 -5.88	21.82 1.30 -5.31	23.00 1.11 -9.13	26.98 1.06 -13.72	26.60 1.37 -9.94	39.17 1.01 -25.83	37.07 1.77 -14.28	75.17 5.07 -5.89	43.21 2.28 -14.86	33.58 1.87 -11.65	35.10 1.92 -11.69
NORTHPORT___IC 23718	23.56 1.63 0.00	22.48 1.56 0.00	21.86 1.39 0.00	27.06 1.03 -11.44	25.58 1.29 -7.38	29.20 0.99 -16.47	92.83 2.63 -56.52	36.52 2.07 -4.09	31.40 1.71 -7.46	21.30 1.43 -0.87	24.64 1.01 -11.05	24.19 1.22 -6.92	22.66 1.04 -7.58	22.26 1.13 -5.88	21.71 1.20 -5.31	22.91 1.01 -9.13	26.89 0.97 -13.72	26.50 1.26 -9.94	39.08 0.92 -25.83	36.93 1.63 -14.28	74.73 4.63 -5.89	43.06 2.12 -14.86	33.46 1.75 -11.65	34.98 1.80 -11.69
NORTH___COUNTRY_ESR 323785	21.56 -0.37 0.00	20.51 -0.42 0.00	20.03 -0.44 0.00	14.16 -0.43 0.00	16.56 -0.35 0.00	11.51 -0.24 0.00	32.62 -1.05 0.00	29.31 -1.04 0.00	21.29 -0.94 0.00	18.20 -0.81 0.00	12.09 -0.48 0.00	-3.91 -0.81 19.15	-19.41 -0.88 32.56	-22.59 -0.96 36.87	-21.87 -0.94 36.14	-21.27 -0.79 33.24	-23.33 -0.76 34.76	-23.72 -0.94 38.08	-23.42 -0.74 35.01	1.39 -0.99 18.64	62.73 -1.48 0.00	25.42 -0.65 0.00	19.14 -0.91 0.00	20.44 -1.04 0.00
NPX_GEN_1385_PROXY 323591	23.12 1.20 0.00	22.33 1.41 0.00	21.66 1.19 0.00	26.96 0.94 -11.44	25.30 1.01 -7.38	29.12 0.91 -16.47	92.58 2.39 -56.52	36.02 1.58 -4.09	31.06 1.38 -7.46	20.87 1.01 -0.87	10.05 0.69 3.21	15.82 0.79 1.03	22.27 0.66 -7.58	21.85 0.72 -5.88	17.29 0.79 -1.30	25.56 0.67 -12.13	29.81 0.65 -16.96	26.12 0.88 -9.94	38.76 0.60 -25.83	36.40 1.11 -14.28	73.08 2.98 -5.89	42.39 1.46 -14.86	32.91 1.20 -11.65	34.54 1.37 -11.69
NPX_GEN_CSC 323557	23.52 1.59 0.00	22.37 1.45 0.00	21.74 1.28 0.00	26.97 0.95 -11.44	25.48 1.19 -7.38	29.08 0.86 -16.47	92.52 2.33 -56.52	36.22 1.77 -4.09	31.10 1.41 -7.46	21.04 1.17 -0.87	24.41 0.79 -11.05	23.87 0.90 -6.92	22.37 0.75 -7.58	21.93 0.80 -5.88	21.40 0.88 -5.31	25.65 0.75 -12.13	29.89 0.73 -16.96	26.28 1.04 -9.94	38.93 0.77 -25.83	36.72 1.42 -14.28	74.15 4.05 -5.89	42.80 1.86 -14.86	33.22 1.51 -11.65	34.77 1.60 -11.69
NSINS_S_GLNS_FALLS 23858	22.63 0.70 0.00	21.57 0.64 0.00	21.13 0.66 0.00	31.95 0.50 -16.86	28.42 0.63 -10.88	35.81 0.47 -23.59	47.01 1.44 -11.89	37.57 1.38 -5.83	32.03 0.96 -8.85	20.12 0.68 -0.44	22.64 0.42 -9.65	20.15 0.50 -3.60	20.22 0.40 -5.78	18.47 0.44 -2.78	17.55 0.41 -1.94	20.25 0.31 -7.17	25.89 0.38 -13.31	29.04 0.51 -13.23	49.55 0.41 -36.81	42.15 0.78 -20.35	74.89 2.32 -8.35	37.03 0.81 -10.15	32.74 0.46 -12.22	22.50 0.42 -0.60
NUCOR_STEEL___DRP 24197	22.50 0.57 0.00	21.48 0.56 0.00	21.01 0.54 0.00	16.84 0.36 -1.89	18.56 0.43 -1.22	14.70 0.31 -2.64	35.88 0.87 -1.33	31.72 0.73 -0.64	23.74 0.61 -0.90	19.56 0.53 -0.02	13.83 0.40 -0.87	16.71 0.45 -0.21	14.93 0.41 -0.49	15.75 0.35 -0.14	15.64 0.38 -0.05	13.69 0.30 -0.62	13.89 0.41 -1.28	17.31 0.56 -1.44	16.81 0.44 -4.04	24.04 0.79 -2.24	67.14 2.01 -0.92	27.96 0.82 -1.07	21.86 0.59 -1.22	22.16 0.61 -0.07
NUMBER_THREE_WT_PWR 323818	21.53 -0.40 0.00	20.47 -0.46 0.00	20.22 -0.24 0.00	14.96 -0.21 -0.57	16.87 -0.41 -0.37	12.16 -0.39 -0.80	33.34 -0.74 -0.40	30.13 -0.42 -0.20	21.83 -0.68 -0.28	18.09 -0.92 -0.01	12.19 -0.65 -0.27	10.46 -0.92 4.68	6.76 -0.88 6.40	12.96 -0.69 1.60	10.53 -0.92 3.76	6.71 -0.79 5.27	13.27 -0.53 -1.60	17.13 -0.48 -2.30	15.12 -0.16 -2.95	22.21 -0.40 -1.59	64.08 -0.40 -0.28	25.90 -0.49 -0.33	20.23 -0.19 -0.37	21.49 -0.01 -0.02
NYISO_LBMP_REFERENCE 24008	21.93 0.00 0.00	20.93 0.00 0.00	20.47 0.00 0.00	14.59 0.00 0.00	16.91 0.00 0.00	11.75 0.00 0.00	33.68 0.00 0.00	30.35 0.00 0.00	22.23 0.00 0.00	19.00 0.00 0.00	12.57 0.00 0.00	16.05 0.00 0.00	14.03 0.00 0.00	15.25 0.00 0.00	15.21 0.00 0.00	12.77 0.00 0.00	12.20 0.00 0.00	15.30 0.00 0.00	12.33 0.00 0.00	21.02 0.00 0.00	64.21 0.00 0.00	26.07 0.00 0.00	20.05 0.00 0.00	21.48 0.00 0.00
NYPA_BRENTWD____GT 24164	23.81 1.88 0.00	22.69 1.76 0.00	22.06 1.60 0.00	27.21 1.18 -11.44	25.77 1.48 -7.38	29.33 1.12 -16.47	93.19 2.99 -56.52	36.84 2.39 -4.09	31.66 1.98 -7.46	21.52 1.66 -0.87	24.78 1.15 -11.05	24.35 1.38 -6.92	22.80 1.18 -7.58	22.41 1.28 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.03 1.12 -13.72	26.68 1.44 -9.94	39.21 1.05 -25.83	37.17 1.87 -14.28	75.49 5.40 -5.89	43.34 2.41 -14.86	33.74 2.03 -11.65	35.24 2.07 -11.69

NYPA_GOWANUS____GT5 24156	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.27 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.23 -9.65	39.06 0.90 -25.82	36.83 1.54 -14.28	74.44 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NYPA_GOWANUS____GT6 24157	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.27 1.83 -4.09	31.34 1.69 -7.42	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.23 -9.65	39.06 0.90 -25.82	36.83 1.54 -14.28	74.44 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42
NYPA_HARLEM__RVR__GT1 24160	23.24 1.31 0.00	22.23 1.31 0.00	21.68 1.21 0.00	26.86 0.84 -11.43	25.34 1.05 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.56 -7.46	21.31 1.44 -0.87	24.70 1.06 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.07 1.11 -9.65	38.97 0.81 -25.82	36.70 1.40 -14.28	74.21 4.11 -5.89	36.33 1.95 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
NYPA_HARLEM__RVR__GT2 24161	23.24 1.31 0.00	22.23 1.31 0.00	21.68 1.21 0.00	26.86 0.84 -11.43	25.34 1.05 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.56 -7.46	21.31 1.44 -0.87	24.70 1.06 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.07 1.11 -9.65	38.97 0.81 -25.82	36.70 1.40 -14.28	74.21 4.11 -5.89	36.33 1.95 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
NYPA_KENT____GT 24152	23.38 1.45 0.00	22.32 1.40 0.00	21.76 1.29 0.00	26.96 0.94 -11.43	25.42 1.13 -7.38	28.54 0.80 -15.99	43.84 2.10 -8.06	36.26 1.82 -4.09	31.36 1.68 -7.46	21.41 1.54 -0.87	24.73 1.09 -11.06	24.38 1.40 -6.93	22.87 1.24 -7.59	22.51 1.37 -5.89	21.91 1.40 -5.31	23.07 1.17 -9.13	27.00 1.08 -13.73	26.16 1.21 -9.65	39.04 0.88 -25.82	36.80 1.51 -14.28	74.39 4.29 -5.89	36.37 1.99 -8.30	33.37 1.66 -11.66	23.54 1.64 -0.42
NYPA_POUCH1____GT 24155	23.37 1.44 0.00	22.31 1.39 0.00	21.76 1.30 0.00	26.98 0.95 -11.43	25.45 1.16 -7.38	28.56 0.81 -15.99	43.71 1.96 -8.06	36.20 1.75 -4.09	31.19 1.63 -7.34	21.41 1.54 -0.87	24.71 1.08 -11.06	24.34 1.36 -6.93	22.83 1.21 -7.59	22.48 1.34 -5.89	21.88 1.36 -5.31	23.05 1.15 -9.13	26.99 1.07 -13.73	26.20 1.25 -9.65	39.07 0.91 -25.82	36.82 1.53 -14.28	74.00 3.90 -5.88	36.39 2.01 -8.30	33.42 1.71 -11.66	23.62 1.72 -0.42
NYPA_VERNON____GT2 24162	23.37 1.44 0.00	22.32 1.40 0.00	21.76 1.29 0.00	26.96 0.93 -11.43	25.41 1.13 -7.38	28.53 0.79 -15.99	43.84 2.10 -8.06	36.25 1.80 -4.09	31.35 1.66 -7.46	21.38 1.51 -0.87	24.72 1.08 -11.06	24.36 1.38 -6.93	22.85 1.23 -7.59	22.49 1.36 -5.89	21.90 1.38 -5.31	23.05 1.15 -9.13	26.99 1.06 -13.73	26.12 1.17 -9.65	39.02 0.86 -25.82	36.77 1.47 -14.28	74.32 4.22 -5.89	36.31 1.93 -8.30	33.34 1.62 -11.66	23.49 1.59 -0.42
NYPA_VERNON____GT3 24163	23.37 1.44 0.00	22.32 1.40 0.00	21.76 1.29 0.00	26.96 0.93 -11.43	25.41 1.13 -7.38	28.53 0.79 -15.99	43.84 2.10 -8.06	36.25 1.80 -4.09	31.35 1.66 -7.46	21.38 1.51 -0.87	24.72 1.08 -11.06	24.36 1.38 -6.93	22.85 1.23 -7.59	22.49 1.36 -5.89	21.90 1.38 -5.31	23.05 1.15 -9.13	26.99 1.06 -13.73	26.12 1.17 -9.65	39.02 0.86 -25.82	36.77 1.47 -14.28	74.32 4.22 -5.89	36.31 1.93 -8.30	33.34 1.62 -11.66	23.49 1.59 -0.42
NYPA____ASTORIA_CC1 323568	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.59 -11.66	23.46 1.55 -0.42
NYPA____ASTORIA_CC2 323569	23.35 1.42 0.00	22.30 1.37 0.00	21.74 1.27 0.00	26.94 0.92 -11.43	25.40 1.10 -7.38	28.52 0.78 -15.99	43.80 2.06 -8.06	36.20 1.75 -4.09	31.32 1.63 -7.46	21.35 1.48 -0.87	24.69 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	38.99 0.83 -25.82	36.73 1.43 -14.28	74.19 4.09 -5.89	36.26 1.89 -8.30	33.30 1.59 -11.66	23.46 1.55 -0.42
NYPA____HOLTSVILL 23794	23.64 1.71 0.00	22.51 1.59 0.00	21.89 1.42 0.00	27.07 1.05 -11.44	25.62 1.33 -7.38	29.22 1.01 -16.47	92.88 2.68 -56.52	36.57 2.12 -4.09	31.39 1.71 -7.46	21.32 1.45 -0.87	24.63 1.00 -11.05	24.16 1.19 -6.92	22.64 1.01 -7.58	22.23 1.10 -5.88	21.68 1.17 -5.31	22.89 0.99 -9.13	26.87 0.96 -13.72	26.52 1.28 -9.94	39.10 0.94 -25.83	36.98 1.68 -14.28	74.93 4.83 -5.89	43.12 2.19 -14.86	33.51 1.80 -11.65	35.05 1.88 -11.69
NYPA____HELLGATE_GT1 24158	23.24 1.31 0.00	22.23 1.31 0.00	21.68 1.21 0.00	26.86 0.84 -11.43	25.34 1.05 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.56 -7.46	21.31 1.44 -0.87	24.70 1.06 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.12 -9.65	38.98 0.82 -25.82	36.70 1.40 -14.28	74.21 4.11 -5.89	36.33 1.95 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
NYPA____HELLGATE_GT2 24159	23.24 1.31 0.00	22.23 1.31 0.00	21.68 1.21 0.00	26.86 0.84 -11.43	25.34 1.05 -7.38	28.47 0.73 -15.99	43.65 1.91 -8.06	36.09 1.65 -4.09	31.25 1.56 -7.46	21.31 1.44 -0.87	24.70 1.06 -11.06	24.32 1.34 -6.93	22.82 1.19 -7.59	22.46 1.32 -5.89	21.87 1.35 -5.31	23.02 1.12 -9.13	26.95 1.02 -13.73	26.08 1.12 -9.65	38.98 0.82 -25.82	36.70 1.40 -14.28	74.21 4.11 -5.89	36.33 1.95 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
NYS_BARGE____HYD 23848	19.63 -0.45 1.84	18.28 -0.27 2.38	18.67 -0.33 1.47	16.75 -0.15 -2.31	18.29 -0.11 -1.49	12.92 -0.05 -1.22	24.58 -0.50 8.60	20.23 -0.27 9.85	18.51 0.33 4.06	18.83 0.31 0.49	13.13 0.19 -0.36	15.81 0.03 0.28	14.06 0.18 0.15	15.50 0.07 -0.17	15.41 0.14 -0.06	13.59 0.07 -0.76	13.97 0.21 -1.57	17.23 0.17 -1.76	17.39 0.11 -4.94	23.98 0.23 -2.73	65.86 0.53 -1.13	27.27 -0.10 -1.31	21.56 0.01 -1.49	21.78 0.22 -0.08
OAK ORCHARD____HYD 24046	21.85 -0.08 0.00	20.90 -0.02 0.00	20.42 -0.05 0.00	16.60 0.10 -1.91	18.31 0.16 -1.23	14.51 0.10 -2.67	35.11 0.09 -1.34	30.98 0.19 -0.43	22.65 0.48 0.06	19.44 0.51 0.07	13.63 0.31 -0.74	16.41 0.25 -0.11	14.67 0.29 -0.35	15.66 0.27 -0.15	15.56 0.31 -0.05	13.64 0.25 -0.62	13.83 0.34 -1.29	17.15 0.40 -1.45	16.73 0.31 -4.08	23.82 0.54 -2.26	66.57 1.43 -0.93	27.53 0.38 -1.08	21.59 0.32 -1.23	21.94 0.39 -0.07

OCC_CHEM___DRP 24175	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
OH_GEN_PROXY 24063	19.54 -0.67 1.71	18.21 -0.51 2.21	18.58 -0.52 1.36	16.73 -0.20 -2.34	34.93 -0.20 -18.22	12.96 -0.19 -1.41	24.88 -0.96 7.84	20.57 -0.71 9.07	18.63 0.04 3.64	18.72 0.16 0.45	13.12 0.12 -0.43	15.80 -0.02 0.23	14.05 0.11 0.09	15.47 0.04 -0.18	15.37 0.11 -0.06	16.57 0.04 -3.77	17.20 0.16 -4.83	17.18 0.09 -1.78	17.39 0.04 -5.01	23.87 0.08 -2.77	65.39 0.04 -1.14	27.14 -0.26 -1.32	21.46 -0.10 -1.51	21.64 0.08 -0.08
OLIN_CORP_DRP 24177	19.15 -0.75 2.03	17.77 -0.54 2.62	18.26 -0.60 1.61	16.61 -0.37 -2.39	18.10 -0.35 -1.54	12.68 -0.21 -1.14	23.13 -0.98 9.57	18.78 -0.70 10.88	17.77 0.02 4.47	18.48 0.01 0.53	12.91 0.00 -0.34	15.54 -0.20 0.31	13.82 -0.02 0.20	15.28 -0.15 -0.18	15.18 -0.09 -0.06	13.42 -0.12 -0.78	13.83 0.01 -1.62	17.04 -0.08 -1.82	17.35 -0.10 -5.12	23.70 -0.14 -2.83	64.80 -0.58 -1.17	26.87 -0.55 -1.35	21.28 -0.31 -1.54	21.44 -0.12 -0.08
OLIN_CORP_DSASP 323712	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
ONEIDA_HERK_LFGE 323681	22.26 0.33 0.00	21.23 0.31 0.00	20.80 0.34 0.00	15.33 0.25 -0.48	17.46 0.23 -0.31	12.56 0.13 -0.68	34.57 0.55 -0.34	31.08 0.57 -0.17	22.67 0.21 -0.24	19.05 0.05 -0.01	12.80 0.01 -0.23	15.36 -0.02 0.66	13.09 -0.04 0.91	14.84 0.00 0.40	14.43 -0.08 0.69	11.97 -0.06 0.74	12.49 0.03 -0.27	15.82 0.14 -0.37	13.56 0.19 -1.04	21.88 0.29 -0.58	65.49 1.04 -0.24	26.64 0.30 -0.28	20.63 0.26 -0.31	21.85 0.35 -0.02
ONONDAGA_REF_OCCRA 23987	22.24 0.31 0.00	21.22 0.30 0.00	20.73 0.27 0.00	16.52 0.23 -1.70	18.29 0.28 -1.10	14.32 0.19 -2.38	35.43 0.55 -1.20	31.39 0.46 -0.58	23.47 0.41 -0.82	19.39 0.36 -0.02	13.61 0.24 -0.79	16.51 0.26 -0.19	14.72 0.24 -0.44	15.62 0.25 -0.13	15.49 0.24 -0.05	13.53 0.20 -0.56	13.60 0.25 -1.15	16.93 0.33 -1.30	16.24 0.27 -3.64	23.51 0.48 -2.02	66.44 1.40 -0.83	27.52 0.49 -0.96	21.54 0.39 -1.10	21.97 0.43 -0.06
ONONDAGA___COGEN 23986	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
ONTARIO___LFGE 23819	23.81 0.57 -1.31	23.19 0.57 -1.69	22.04 0.54 -1.04	17.30 0.48 -2.23	18.89 0.53 -1.44	16.63 0.33 -4.55	43.40 0.87 -8.85	38.55 0.69 -7.51	23.62 0.55 -0.84	19.52 0.49 -0.02	13.69 0.31 -0.80	16.51 0.27 -0.20	14.89 0.33 -0.52	15.85 0.43 -0.17	15.69 0.43 -0.06	13.90 0.40 -0.73	14.20 0.49 -1.52	17.64 0.63 -1.70	17.60 0.48 -4.79	24.55 0.89 -2.65	67.92 2.62 -1.09	28.30 0.96 -1.26	22.27 0.78 -1.44	22.46 0.90 -0.08
ORANGEVILLE_WT_PWR 323706	13.32 -0.20 8.41	9.94 -0.14 10.84	13.57 -0.21 6.69	17.41 -0.02 -2.84	18.71 -0.03 -1.83	6.52 -0.06 5.17	-11.22 -0.27 44.63	-17.42 -0.32 47.46	0.32 0.03 21.94	16.84 0.14 2.30	10.82 0.15 1.91	13.98 0.03 2.10	11.51 0.13 2.65	15.56 0.09 -0.22	15.40 0.12 -0.07	13.83 0.13 -0.93	14.38 0.26 -1.93	17.78 0.31 -2.16	18.63 0.21 -6.08	24.91 0.53 -3.36	67.58 1.99 -1.38	28.30 0.62 -1.61	22.49 0.60 -1.83	22.35 0.78 -0.10
ORANGEVILLE___ESR 323794	13.32 -0.20 8.41	9.94 -0.14 10.84	13.57 -0.21 6.69	17.41 -0.02 -2.84	18.71 -0.03 -1.83	6.52 -0.06 5.17	-11.22 -0.27 44.63	-17.42 -0.32 47.46	0.32 0.03 21.94	16.84 0.14 2.30	10.82 0.15 1.91	13.98 0.03 2.10	11.51 0.13 2.65	15.56 0.09 -0.22	15.40 0.12 -0.07	13.83 0.13 -0.93	14.38 0.26 -1.93	17.78 0.31 -2.16	18.63 0.21 -6.08	24.91 0.53 -3.36	67.58 1.99 -1.38	28.30 0.62 -1.61	22.49 0.60 -1.83	22.35 0.78 -0.10
OSWEGATCHIE___HYD 24044	21.14 -0.79 0.00	20.13 -0.79 0.00	19.82 -0.65 0.00	14.50 -0.52 -0.43	16.49 -0.69 -0.27	11.82 -0.52 -0.59	32.76 -1.22 -0.30	29.65 -0.85 -0.15	21.51 -0.92 -0.21	17.94 -1.07 -0.01	12.06 -0.71 -0.20	3.80 -1.02 11.23	-2.43 -0.97 15.50	10.25 -0.90 4.10	5.09 -1.00 9.12	-1.01 -0.86 12.92	14.35 -0.74 -2.85	18.96 -0.48 -4.40	16.52 -0.83 -4.67	22.69 -0.83 -2.50	62.45 -1.97 -0.21	25.33 -0.98 -0.24	19.60 -0.74 -0.28	20.83 -0.67 -0.01
OSWEGO___5 23606	21.75 -0.18 0.00	20.76 -0.17 0.00	20.29 -0.17 0.00	15.60 -0.09 -1.11	17.52 -0.10 -0.71	13.22 -0.07 -1.55	34.22 -0.23 -0.78	30.50 -0.23 -0.38	22.65 -0.11 -0.53	18.94 -0.08 -0.02	13.04 -0.05 -0.51	16.08 -0.10 -0.12	14.24 -0.08 -0.29	15.24 -0.10 -0.09	15.14 -0.09 -0.03	13.05 -0.08 -0.36	12.91 -0.04 -0.75	16.10 -0.04 -0.84	14.66 -0.04 -2.37	22.28 -0.05 -1.31	64.56 -0.19 -0.54	26.57 -0.13 -0.63	20.68 -0.09 -0.71	21.44 -0.08 -0.04
OSWEGO___6 23613	21.75 -0.18 0.00	20.76 -0.17 0.00	20.29 -0.17 0.00	15.60 -0.09 -1.11	17.52 -0.10 -0.71	13.22 -0.07 -1.55	34.22 -0.23 -0.78	30.50 -0.23 -0.38	22.65 -0.11 -0.53	18.94 -0.08 -0.02	13.04 -0.05 -0.51	16.08 -0.10 -0.12	14.24 -0.08 -0.29	15.24 -0.10 -0.09	15.14 -0.09 -0.03	13.05 -0.08 -0.36	12.91 -0.04 -0.75	16.10 -0.04 -0.84	14.66 -0.04 -2.37	22.28 -0.05 -1.31	64.56 -0.19 -0.54	26.57 -0.13 -0.63	20.68 -0.09 -0.71	21.44 -0.08 -0.04
OUTOKUMPU-AB___DRP 24206	19.49 -0.30 2.14	18.05 -0.12 2.75	18.60 -0.17 1.70	16.98 -0.02 -2.41	18.51 0.04 -1.55	12.84 0.04 -1.05	23.22 -0.33 10.13	18.71 -0.17 11.47	17.94 0.46 4.74	18.92 0.48 0.56	13.20 0.31 -0.31	15.93 0.22 0.34	14.12 0.32 0.23	15.69 0.26 -0.18	15.60 0.34 -0.06	13.78 0.23 -0.79	14.18 0.35 -1.63	17.46 0.32 -1.83	17.72 0.23 -5.16	24.31 0.44 -2.86	66.51 1.13 -1.18	27.58 0.15 -1.36	21.81 0.21 -1.55	22.01 0.45 -0.08
OXBOW___ 24026	19.31 -0.55 2.07	17.93 -0.32 2.66	18.45 -0.37 1.64	16.80 -0.18 -2.39	18.32 -0.14 -1.54	12.77 -0.07 -1.10	23.19 -0.72 9.77	18.74 -0.53 11.09	17.88 0.23 4.58	18.74 0.28 0.54	13.09 0.20 -0.32	15.79 0.06 0.33	14.01 0.19 0.21	15.55 0.12 -0.18	15.46 0.19 -0.06	13.65 0.10 -0.78	14.05 0.23 -1.62	17.27 0.15 -1.82	17.54 0.09 -5.12	24.04 0.19 -2.83	65.66 0.28 -1.16	27.23 -0.19 -1.35	21.54 -0.05 -1.54	21.76 0.20 -0.08

OXY_CHEM_DSASP 323612	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
OZONE_PARK_ESR 323760	23.53 1.60 0.00	22.45 1.53 0.00	21.88 1.42 0.00	27.06 1.03 -11.43	25.52 1.23 -7.38	28.62 0.88 -15.99	44.15 2.41 -8.06	36.55 2.10 -4.09	31.55 1.86 -7.46	21.57 1.70 -0.87	24.82 1.18 -11.06	24.49 1.51 -6.93	22.97 1.34 -7.59	22.60 1.46 -5.89	22.02 1.49 -5.32	23.16 1.25 -9.13	27.09 1.17 -13.73	26.27 1.32 -9.65	39.13 0.98 -25.82	36.99 1.70 -14.28	75.07 4.97 -5.89	36.53 2.15 -8.31	33.52 1.80 -11.66	23.67 1.77 -0.42
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.02 -0.91 2.00	17.71 -0.64 2.58	18.20 -0.68 1.59	16.53 -0.43 -2.37	18.03 -0.40 -1.53	12.65 -0.24 -1.14	22.97 -1.31 9.40	18.60 -1.05 10.69	17.69 -0.14 4.41	18.46 -0.02 0.52	12.91 0.00 -0.33	15.56 -0.18 0.31	13.81 -0.03 0.19	15.31 -0.12 -0.18	15.22 -0.05 -0.06	13.45 -0.09 -0.78	13.84 0.04 -1.60	16.99 -0.11 -1.80	17.27 -0.13 -5.07	23.64 -0.17 -2.80	64.44 -0.93 -1.15	26.74 -0.67 -1.34	21.16 -0.42 -1.52	21.39 -0.17 -0.08
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.22 1.30 0.00	22.21 1.28 0.00	21.66 1.19 0.00	26.86 0.84 -11.43	25.33 1.04 -7.38	28.47 0.73 -15.99	43.70 1.96 -8.06	36.13 1.69 -4.09	31.27 1.58 -7.46	21.31 1.45 -0.87	24.69 1.05 -11.06	24.30 1.32 -6.93	22.80 1.18 -7.59	22.44 1.31 -5.89	21.84 1.32 -5.31	23.00 1.10 -9.13	26.93 1.01 -13.73	26.08 1.13 -9.65	38.98 0.82 -25.82	36.72 1.43 -14.28	74.25 4.15 -5.89	36.30 1.92 -8.30	33.28 1.56 -11.66	23.43 1.53 -0.42
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.18 1.25 0.00	22.19 1.27 0.00	21.65 1.18 0.00	26.86 0.83 -11.43	25.26 0.98 -7.38	28.40 0.66 -15.99	43.51 1.77 -8.06	35.96 1.51 -4.09	31.15 1.46 -7.46	21.21 1.35 -0.87	24.62 0.99 -11.06	24.22 1.24 -6.93	22.73 1.11 -7.59	22.36 1.23 -5.89	21.77 1.25 -5.31	22.94 1.04 -9.13	26.88 0.96 -13.73	26.01 1.06 -9.65	38.92 0.76 -25.82	36.62 1.32 -14.28	73.94 3.84 -5.89	36.18 1.80 -8.30	33.18 1.47 -11.66	23.40 1.50 -0.42
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.01 0.27 2.19	18.46 0.36 2.82	19.02 0.29 1.74	17.55 0.32 -2.64	19.01 0.39 -1.70	13.29 0.23 -1.32	23.86 0.44 10.26	19.17 0.48 11.66	18.45 0.83 4.61	19.34 0.89 0.56	13.57 0.58 -0.42	16.34 0.60 0.31	14.51 0.65 0.17	16.09 0.64 -0.20	15.98 0.71 -0.07	14.20 0.57 -0.86	14.61 0.62 -1.79	17.97 0.66 -2.01	18.46 0.48 -5.65	25.03 0.89 -3.12	68.29 2.79 -1.29	28.35 0.79 -1.49	22.49 0.73 -1.70	22.56 0.99 -0.09
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.39 1.46 0.00	22.33 1.41 0.00	21.79 1.32 0.00	27.11 0.97 -11.55	25.53 1.17 -7.45	28.74 0.84 -16.15	44.17 2.35 -8.14	36.78 2.30 -4.13	31.56 1.93 -7.40	21.53 1.71 -0.82	24.47 1.17 -10.73	24.03 1.43 -6.56	22.60 1.26 -7.31	22.16 1.36 -5.55	21.48 1.35 -4.92	22.45 1.10 -8.59	26.43 1.05 -13.18	26.21 1.22 -9.69	39.35 0.93 -26.09	37.08 1.64 -14.42	74.93 4.77 -5.95	36.31 2.03 -8.21	33.00 1.64 -11.30	23.52 1.62 -0.42
PEEKSKILL____ 23653	23.19 1.27 0.00	22.13 1.21 0.00	21.58 1.12 0.00	26.77 0.84 -11.35	25.23 1.00 -7.32	28.33 0.71 -15.87	43.61 1.93 -8.00	36.11 1.69 -4.07	31.24 1.49 -7.52	21.24 1.33 -0.91	24.87 0.94 -11.36	24.50 1.18 -7.26	22.94 1.05 -7.85	22.59 1.15 -6.19	22.01 1.18 -5.62	23.19 1.00 -9.43	27.15 0.93 -14.02	25.99 1.06 -9.62	38.78 0.79 -25.66	36.58 1.38 -14.19	74.06 4.00 -5.85	36.17 1.74 -8.35	33.35 1.44 -11.85	23.31 1.42 -0.42
PGE MADISON____WINDPWR 24146	24.57 2.16 -0.48	23.56 2.02 -0.61	22.70 1.86 -0.38	20.63 1.31 -4.73	21.47 1.50 -3.05	19.91 1.03 -7.14	42.64 2.98 -5.98	37.31 2.43 -4.52	28.25 1.62 -4.40	20.42 1.14 -0.27	15.79 0.68 -2.54	17.59 0.78 -0.76	16.29 0.73 -1.53	16.35 0.74 -0.36	16.04 0.72 -0.13	14.86 0.54 -1.55	16.07 0.66 -3.21	20.02 1.11 -3.61	23.53 1.05 -10.14	28.70 2.07 -5.61	72.22 5.70 -2.31	31.06 2.31 -2.68	24.83 1.73 -3.05	23.78 2.13 -0.16
PIERCEFIELD____HYD 23852	21.08 -0.85 0.00	20.11 -0.81 0.00	19.76 -0.70 0.00	14.25 -0.57 -0.23	16.33 -0.74 -0.15	11.55 -0.52 -0.32	32.52 -1.32 -0.16	29.45 -0.98 -0.08	21.40 -0.94 -0.11	18.06 -0.95 0.00	12.05 -0.63 -0.11	-0.83 -0.86 16.01	-8.94 -0.83 22.15	8.51 -0.82 5.92	1.34 -0.85 13.02	-6.48 -0.73 18.51	15.24 -0.68 -3.73	20.42 -0.79 -5.90	17.52 -0.57 -5.76	23.15 -0.95 -3.08	61.82 -2.51 -0.11	25.11 -1.09 -0.13	19.28 -0.93 -0.15	20.62 -0.86 -0.01
PINELAWN_CC_1 323563	23.73 1.80 0.00	22.62 1.70 0.00	22.00 1.53 0.00	27.15 1.13 -11.44	25.71 1.42 -7.38	29.29 1.07 -16.47	93.08 2.89 -56.52	36.80 2.35 -4.09	31.61 1.93 -7.46	21.49 1.62 -0.87	24.77 1.14 -11.05	24.35 1.38 -6.92	22.80 1.18 -7.58	22.41 1.28 -5.88	21.86 1.34 -5.31	23.04 1.15 -9.13	27.03 1.12 -13.72	26.67 1.43 -9.94	39.22 1.06 -25.83	37.18 1.88 -14.28	75.49 5.39 -5.89	43.34 2.41 -14.86	33.68 1.97 -11.65	35.17 2.00 -11.69
PJM_GEN_HTP_PROXY 323702	23.33 1.40 0.00	22.27 1.35 0.00	21.71 1.25 0.00	26.94 0.91 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.80 2.05 -8.06	36.21 1.76 -4.09	31.29 1.60 -7.46	21.35 1.48 -0.87	24.69 1.05 -11.06	24.34 1.35 -6.93	22.83 1.20 -7.60	22.46 1.32 -5.89	21.87 1.35 -5.32	23.03 1.13 -9.14	26.97 1.04 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.75 1.45 -14.28	74.35 4.25 -5.89	36.21 1.84 -8.30	33.31 1.60 -11.66	23.46 1.56 -0.42
PJM_GEN_KEystone 24065	22.24 0.75 0.44	21.08 0.74 0.58	20.78 0.66 0.35	22.59 0.56 -7.44	22.37 0.66 -4.80	22.10 0.43 -9.92	37.56 1.09 -2.79	31.38 0.87 -0.15	27.01 0.97 -3.82	20.43 0.99 -0.44	20.11 0.69 -6.84	21.18 0.85 -4.27	19.62 0.82 -4.76	19.77 0.88 -3.64	19.39 0.92 -3.27	19.27 0.77 -5.73	21.61 0.73 -8.69	22.30 0.77 -6.22	29.56 0.54 -16.69	31.20 0.95 -9.23	70.88 2.87 -3.81	32.50 1.11 -5.32	28.46 1.00 -7.41	22.84 1.09 -0.27
PJM_GEN_NEPTUNE_PROXY 323594	23.53 1.60 0.00	22.44 1.51 0.00	21.83 1.36 0.00	27.03 1.01 -11.44	25.54 1.25 -7.38	28.93 0.94 -16.25	69.96 2.49 -33.79	36.44 2.00 -4.09	31.36 1.67 -7.46	21.31 1.44 -0.87	24.67 1.04 -11.05	24.24 1.27 -6.92	22.72 1.10 -7.58	22.33 1.20 -5.88	21.77 1.26 -5.31	22.96 1.06 -9.13	26.92 1.01 -13.72	26.37 1.27 -9.80	39.08 0.92 -25.83	36.91 1.61 -14.28	74.64 4.54 -5.89	39.97 2.08 -11.82	33.45 1.74 -11.65	29.66 1.77 -6.41
PJM_GEN_VFT_PROXY 323633	23.16 1.23 0.00	22.11 1.19 0.00	21.55 1.09 0.00	26.83 0.81 -11.43	25.25 0.96 -7.38	28.42 0.68 -15.99	43.55 1.81 -8.06	36.00 1.55 -4.09	31.13 1.45 -7.45	21.21 1.34 -0.87	24.58 0.95 -11.06	24.21 1.22 -6.93	22.72 1.09 -7.59	22.33 1.20 -5.89	21.75 1.22 -5.32	22.93 1.03 -9.13	26.88 0.95 -13.73	26.00 1.05 -9.65	38.92 0.76 -25.82	36.62 1.33 -14.28	73.87 3.77 -5.89	36.06 1.68 -8.31	33.18 1.46 -11.66	23.33 1.43 -0.42

PLEASANTVLY___LBMP 24000	23.06 1.13 0.00	22.01 1.09 0.00	21.48 1.02 0.00	27.11 0.74 -11.77	25.40 0.89 -7.59	28.84 0.63 -16.46	43.67 1.69 -8.30	36.06 1.52 -4.19	30.92 1.35 -7.35	20.95 1.19 -0.76	23.75 0.85 -10.32	23.19 1.08 -6.07	21.95 0.96 -6.95	21.42 1.06 -5.11	20.79 1.07 -4.52	22.06 0.90 -8.40	26.07 0.84 -13.03	26.05 0.95 -9.80	39.49 0.70 -26.45	36.88 1.23 -14.63	73.80 3.56 -6.03	35.86 1.55 -8.23	32.55 1.28 -11.22	23.16 1.25 -0.43
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.24 1.31 0.00	22.19 1.27 0.00	21.64 1.17 0.00	26.95 0.86 -11.50	25.37 1.04 -7.42	28.58 0.74 -16.08	43.79 2.01 -8.11	36.23 1.76 -4.11	31.18 1.55 -7.40	21.22 1.39 -0.83	24.36 0.98 -10.80	23.94 1.24 -6.64	22.50 1.10 -7.37	22.09 1.21 -5.63	21.48 1.22 -5.06	22.68 1.03 -8.88	26.64 0.96 -13.48	26.07 1.09 -9.67	39.10 0.82 -25.95	36.79 1.42 -14.35	74.26 4.14 -5.92	36.11 1.78 -8.26	33.03 1.49 -11.49	23.36 1.46 -0.42
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.30 1.37 0.00	22.24 1.32 0.00	21.71 1.24 0.00	27.12 0.91 -11.61	25.50 1.10 -7.49	28.77 0.78 -16.24	43.86 1.99 -8.19	36.27 1.77 -4.15	31.08 1.54 -7.32	21.12 1.34 -0.77	23.88 0.94 -10.37	23.39 1.18 -6.16	22.08 1.05 -7.00	21.59 1.15 -5.20	20.98 1.16 -4.62	22.17 0.97 -8.43	26.17 0.91 -13.07	26.16 1.05 -9.80	39.58 0.80 -26.44	37.06 1.42 -14.62	74.37 4.14 -6.02	36.09 1.78 -8.24	32.73 1.43 -11.24	23.31 1.41 -0.43
POLETTI____ 23519	23.32 1.39 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.36 1.07 -7.38	28.49 0.75 -15.99	43.76 2.02 -8.06	36.18 1.74 -4.09	31.28 1.59 -7.46	21.35 1.48 -0.87	24.68 1.04 -11.06	24.31 1.33 -6.93	22.81 1.19 -7.59	22.44 1.30 -5.89	21.86 1.34 -5.32	23.02 1.12 -9.13	26.96 1.03 -13.73	26.09 1.14 -9.65	38.99 0.83 -25.82	36.74 1.44 -14.28	74.26 4.17 -5.89	36.21 1.83 -8.31	33.29 1.58 -11.66	23.45 1.55 -0.42
PORT_JEFF_3 23555	23.69 1.76 0.00	22.56 1.64 0.00	21.94 1.47 0.00	27.11 1.08 -11.44	25.67 1.38 -7.38	29.25 1.04 -16.47	92.99 2.79 -56.52	36.67 2.22 -4.09	31.47 1.78 -7.46	21.37 1.50 -0.87	24.66 1.04 -11.05	24.20 1.23 -6.92	22.67 1.05 -7.58	22.26 1.13 -5.88	21.72 1.21 -5.31	22.92 1.02 -9.13	26.90 0.99 -13.72	26.57 1.33 -9.94	39.13 0.97 -25.83	37.03 1.73 -14.28	75.16 5.07 -5.89	43.22 2.28 -14.86	33.58 1.87 -11.65	35.10 1.93 -11.69
PORT_JEFF_4 23616	23.69 1.76 0.00	22.56 1.64 0.00	21.94 1.47 0.00	27.11 1.08 -11.44	25.67 1.38 -7.38	29.25 1.04 -16.47	92.99 2.79 -56.52	36.67 2.22 -4.09	31.47 1.78 -7.46	21.37 1.50 -0.87	24.66 1.04 -11.05	24.20 1.23 -6.92	22.67 1.05 -7.58	22.26 1.13 -5.88	21.72 1.21 -5.31	22.92 1.02 -9.13	26.90 0.99 -13.72	26.57 1.33 -9.94	39.13 0.97 -25.83	37.03 1.73 -14.28	75.16 5.07 -5.89	43.22 2.28 -14.86	33.58 1.87 -11.65	35.10 1.93 -11.69
PORT_JEFF_IC 23713	23.71 1.78 0.00	22.57 1.65 0.00	21.94 1.47 0.00	27.12 1.09 -11.44	25.68 1.39 -7.38	29.27 1.05 -16.47	93.02 2.82 -56.52	36.69 2.25 -4.09	31.49 1.80 -7.46	21.38 1.52 -0.87	24.67 1.04 -11.05	24.21 1.24 -6.92	22.67 1.05 -7.58	22.27 1.14 -5.88	21.73 1.21 -5.31	22.92 1.03 -9.13	26.91 1.00 -13.72	26.58 1.34 -9.94	39.12 0.96 -25.83	37.03 1.73 -14.28	75.25 5.15 -5.89	43.25 2.31 -14.86	33.59 1.89 -11.65	35.11 1.94 -11.69
PPL PILGRIM_ST_GT1 24216	23.81 1.88 0.00	22.69 1.76 0.00	22.06 1.60 0.00	27.21 1.18 -11.44	25.77 1.48 -7.38	29.33 1.12 -16.47	93.19 2.99 -56.52	36.84 2.39 -4.09	31.66 1.98 -7.46	21.52 1.66 -0.87	24.78 1.15 -11.05	24.35 1.38 -6.92	22.80 1.18 -7.58	22.41 1.28 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.03 1.12 -13.72	26.68 1.44 -9.94	39.21 1.05 -25.83	37.17 1.87 -14.28	75.49 5.40 -5.89	43.34 2.41 -14.86	33.74 2.03 -11.65	35.24 2.07 -11.69
PPL PILGRIM_ST_GT2 24217	23.81 1.88 0.00	22.69 1.76 0.00	22.06 1.60 0.00	27.21 1.18 -11.44	25.77 1.48 -7.38	29.33 1.12 -16.47	93.19 2.99 -56.52	36.84 2.39 -4.09	31.66 1.98 -7.46	21.52 1.66 -0.87	24.78 1.15 -11.05	24.35 1.38 -6.92	22.80 1.18 -7.58	22.41 1.28 -5.88	21.86 1.35 -5.31	23.04 1.15 -9.13	27.03 1.12 -13.72	26.68 1.44 -9.94	39.21 1.05 -25.83	37.17 1.87 -14.28	75.49 5.40 -5.89	43.34 2.41 -14.86	33.74 2.03 -11.65	35.24 2.07 -11.69
PPL_SHRM_GT3 24213	23.53 1.60 0.00	22.39 1.46 0.00	21.76 1.29 0.00	26.98 0.95 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.23 1.79 -4.09	31.10 1.42 -7.46	21.04 1.17 -0.87	24.41 0.79 -11.05	23.87 0.90 -6.92	22.37 0.75 -7.58	21.92 0.80 -5.88	21.39 0.88 -5.31	22.64 0.75 -9.13	26.64 0.73 -13.72	26.27 1.04 -9.94	38.94 0.77 -25.83	36.73 1.43 -14.28	74.15 4.06 -5.89	42.80 1.87 -14.86	33.22 1.51 -11.65	34.79 1.62 -11.69
PPL_SHRM_GT4 24214	23.53 1.60 0.00	22.39 1.46 0.00	21.76 1.29 0.00	26.98 0.95 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.23 1.79 -4.09	31.10 1.42 -7.46	21.04 1.17 -0.87	24.41 0.79 -11.05	23.87 0.90 -6.92	22.37 0.75 -7.58	21.92 0.80 -5.88	21.39 0.88 -5.31	22.64 0.75 -9.13	26.64 0.73 -13.72	26.27 1.04 -9.94	38.94 0.77 -25.83	36.73 1.43 -14.28	74.15 4.06 -5.89	42.80 1.87 -14.86	33.22 1.51 -11.65	34.79 1.62 -11.69
PROJECT___ORANGE 1 24174	22.09 0.17 0.00	21.09 0.16 0.00	20.61 0.14 0.00	16.14 0.14 -1.40	17.99 0.18 -0.90	13.83 0.12 -1.96	35.00 0.34 -0.99	31.11 0.28 -0.47	23.19 0.29 -0.68	19.28 0.26 -0.02	13.40 0.18 -0.65	16.40 0.19 -0.16	14.57 0.18 -0.36	15.54 0.18 -0.11	15.42 0.18 -0.04	13.38 0.15 -0.46	13.34 0.20 -0.95	16.62 0.25 -1.07	15.53 0.20 -3.00	23.03 0.35 -1.66	65.88 0.99 -0.68	27.19 0.33 -0.79	21.22 0.27 -0.90	21.83 0.30 -0.05
PROJECT___ORANGE 2 24166	22.09 0.17 0.00	21.09 0.16 0.00	20.61 0.14 0.00	16.14 0.14 -1.40	17.99 0.18 -0.90	13.83 0.12 -1.96	35.00 0.34 -0.99	31.11 0.28 -0.47	23.19 0.29 -0.68	19.28 0.26 -0.02	13.40 0.18 -0.65	16.40 0.19 -0.16	14.57 0.18 -0.36	15.54 0.18 -0.11	15.42 0.18 -0.04	13.38 0.15 -0.46	13.34 0.20 -0.95	16.62 0.25 -1.07	15.53 0.20 -3.00	23.03 0.35 -1.66	65.88 0.99 -0.68	27.19 0.33 -0.79	21.22 0.27 -0.90	21.83 0.30 -0.05
PUCKETT___SOLAR 323809	23.13 1.20 0.00	22.07 1.15 0.00	21.54 1.08 0.00	20.45 0.82 -5.04	21.12 0.96 -3.25	19.45 0.66 -7.05	39.10 1.87 -3.55	33.81 1.41 -2.05	27.30 1.06 -4.02	20.08 0.86 -0.22	15.70 0.52 -2.60	17.40 0.61 -0.74	16.15 0.58 -1.54	16.26 0.63 -0.39	15.97 0.64 -0.13	14.99 0.57 -1.65	16.21 0.59 -3.42	19.92 0.78 -3.84	23.79 0.66 -10.80	28.20 1.21 -5.97	70.34 3.67 -2.46	30.34 1.42 -2.85	24.45 1.16 -3.25	22.95 1.30 -0.18
PYRITES___HYD 24023	21.50 -0.43 0.00	20.53 -0.39 0.00	20.16 -0.30 0.00	14.30 -0.28 0.00	16.50 -0.41 0.00	11.46 -0.28 0.00	33.08 -0.60 0.00	30.03 -0.32 0.00	21.77 -0.46 0.00	18.46 -0.54 0.00	12.21 -0.36 0.00	-0.92 -0.53 16.44	-9.35 -0.53 22.86	8.21 -0.48 6.56	1.04 -0.49 13.67	-6.90 -0.44 19.23	14.83 -0.41 -3.04	20.01 -0.44 -5.15	16.77 -0.30 -4.74	23.04 -0.50 -2.52	62.96 -1.25 0.00	25.50 -0.58 0.00	19.51 -0.54 0.00	21.00 -0.48 0.00

RAMAPO____LBMP 323565	23.14	22.07	21.53	26.51	25.04	27.98	43.37	35.98	31.31	21.29	25.49	25.19	23.45	23.21	22.64	23.80	27.74	25.86	38.32	36.31	73.84	36.21	33.71	23.25
	1.21	1.15	1.06	0.80	0.96	0.68	1.86	1.63	1.44	1.28	0.90	1.13	1.00	1.10	1.12	0.95	0.89	1.03	0.77	1.35	3.88	1.70	1.40	1.37
	0.00	0.00	0.00	-11.11	-7.17	-15.55	-7.84	-4.00	-7.64	-1.01	-12.02	-8.01	-8.42	-6.86	-6.31	-10.08	-14.65	-9.53	-25.22	-13.95	-5.75	-8.44	-12.26	-0.41
RANKINE____ 23646	19.27	17.61	18.39	17.30	18.76	12.61	21.09	16.39	16.94	18.94	13.20	15.98	14.12	15.86	15.75	13.98	14.41	17.75	18.19	24.74	67.59	28.09	22.24	22.31
	-0.07	0.03	-0.02	0.14	0.19	0.09	-0.03	0.06	0.55	0.61	0.41	0.37	0.45	0.42	0.47	0.37	0.48	0.49	0.36	0.69	2.13	0.56	0.54	0.75
	2.59	3.34	2.06	-2.56	-1.65	-0.77	12.56	14.03	5.84	0.67	-0.22	0.44	0.36	-0.20	-0.07	-0.84	-1.74	-1.95	-5.50	-3.04	-1.25	-1.45	-1.65	-0.09
RAVENSWOOD_GT2_1 24244	23.33	22.26	21.70	26.93	25.37	28.51	43.79	36.22	31.30	21.35	24.68	24.32	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.33	36.24	33.30	23.45
	1.40	1.34	1.24	0.90	1.08	0.76	2.05	1.77	1.61	1.48	1.05	1.34	1.19	1.31	1.33	1.12	1.03	1.15	0.84	1.46	4.23	1.86	1.59	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT2_2 24245	23.33	22.26	21.70	26.93	25.37	28.51	43.79	36.22	31.30	21.35	24.68	24.32	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.33	36.24	33.30	23.45
	1.40	1.34	1.24	0.90	1.08	0.76	2.05	1.77	1.61	1.48	1.05	1.34	1.19	1.31	1.33	1.12	1.03	1.15	0.84	1.46	4.23	1.86	1.59	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT2_3 24246	23.33	22.27	21.71	26.93	25.38	28.51	43.81	36.23	31.30	21.36	24.69	24.32	22.82	22.45	21.86	23.02	26.96	26.11	39.01	36.76	74.36	36.25	33.31	23.46
	1.40	1.35	1.25	0.91	1.09	0.77	2.07	1.78	1.62	1.49	1.05	1.35	1.19	1.31	1.34	1.12	1.04	1.16	0.85	1.47	4.26	1.87	1.60	1.56
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT2_4 24247	23.33	22.27	21.71	26.93	25.38	28.51	43.81	36.23	31.30	21.36	24.69	24.32	22.82	22.45	21.86	23.02	26.96	26.11	39.01	36.76	74.36	36.25	33.31	23.46
	1.40	1.35	1.25	0.91	1.09	0.77	2.07	1.78	1.62	1.49	1.05	1.35	1.19	1.31	1.34	1.12	1.04	1.16	0.85	1.47	4.26	1.87	1.60	1.56
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT3_1 24248	23.32	22.26	21.70	26.93	25.37	28.50	43.79	36.21	31.29	21.35	24.68	24.31	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.32	36.23	33.29	23.45
	1.39	1.34	1.24	0.90	1.08	0.76	2.04	1.77	1.61	1.48	1.05	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.46	4.22	1.85	1.58	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT3_2 24249	23.32	22.26	21.70	26.93	25.37	28.50	43.79	36.21	31.29	21.35	24.68	24.31	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.32	36.23	33.29	23.45
	1.39	1.34	1.24	0.90	1.08	0.76	2.04	1.77	1.61	1.48	1.05	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.46	4.22	1.85	1.58	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT3_3 24250	23.35	22.28	21.73	26.95	25.39	28.52	43.84	36.26	31.33	21.38	24.70	24.35	22.84	22.47	21.88	23.04	26.98	26.13	39.02	36.79	74.43	36.28	33.33	23.48
	1.43	1.36	1.27	0.92	1.10	0.78	2.10	1.82	1.65	1.51	1.07	1.37	1.22	1.33	1.36	1.14	1.05	1.18	0.87	1.49	4.33	1.90	1.62	1.58
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT3_4 24251	23.35	22.28	21.73	26.95	25.39	28.52	43.84	36.26	31.33	21.38	24.70	24.35	22.84	22.47	21.88	23.04	26.98	26.13	39.02	36.79	74.43	36.28	33.33	23.48
	1.43	1.36	1.27	0.92	1.10	0.78	2.10	1.82	1.65	1.51	1.07	1.37	1.22	1.33	1.36	1.14	1.05	1.18	0.87	1.49	4.33	1.90	1.62	1.58
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT_1 23729	23.37	22.32	21.76	26.96	25.41	28.53	43.84	36.25	31.35	21.38	24.72	24.36	22.85	22.49	21.90	23.05	26.99	26.12	39.02	36.77	74.32	36.31	33.34	23.49
	1.44	1.40	1.29	0.93	1.13	0.79	2.10	1.80	1.66	1.51	1.08	1.38	1.23	1.36	1.38	1.15	1.06	1.17	0.86	1.47	4.22	1.93	1.62	1.59
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT_10 24258	23.32	22.26	21.70	26.93	25.36	28.51	43.79	36.21	31.29	21.35	24.68	24.31	22.81	22.43	21.85	23.02	26.95	26.10	39.00	36.76	74.25	36.23	33.29	23.45
	1.39	1.34	1.24	0.90	1.07	0.76	2.04	1.77	1.61	1.48	1.05	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.46	4.16	1.85	1.58	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT_11 24259	23.32	22.26	21.70	26.93	25.36	28.51	43.79	36.21	31.29	21.35	24.68	24.31	22.81	22.43	21.85	23.02	26.95	26.10	39.00	36.76	74.25	36.23	33.29	23.45
	1.39	1.34	1.24	0.90	1.07	0.76	2.04	1.77	1.61	1.48	1.05	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.46	4.16	1.85	1.58	1.55
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT_4 24252	23.33	22.26	21.70	26.93	25.37	28.51	43.79	36.22	31.29	21.35	24.68	24.32	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.35	36.23	33.30	23.46
	1.40	1.34	1.24	0.90	1.08	0.76	2.05	1.78	1.60	1.48	1.04	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.47	4.25	1.86	1.59	1.56
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42
RAVENSWOOD_GT_5 24254	23.33	22.26	21.70	26.93	25.37	28.51	43.79	36.22	31.29	21.35	24.68	24.32	22.81	22.44	21.85	23.02	26.95	26.10	39.00	36.76	74.35	36.23	33.30	23.46
	1.40	1.34	1.24	0.90	1.08	0.76	2.05	1.78	1.60	1.48	1.04	1.34	1.19	1.30	1.33	1.12	1.03	1.15	0.84	1.47	4.25	1.86	1.59	1.56
	0.00	0.00	0.00	-11.43	-7.38	-15.99	-8.06	-4.09	-7.46	-0.87	-11.06	-6.93	-7.59	-5.89	-5.31	-9.13	-13.73	-9.65	-25.82	-14.28	-5.89	-8.30	-11.66	-0.42

RAVENSWOOD_GT_6 24253	23.33 1.40 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.37 1.08 -7.38	28.51 0.76 -15.99	43.79 2.05 -8.06	36.22 1.78 -4.09	31.29 1.60 -7.46	21.35 1.48 -0.87	24.68 1.04 -11.06	24.32 1.34 -6.93	22.81 1.19 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.31	23.02 1.12 -9.13	26.95 1.03 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.76 1.47 -14.28	74.35 4.25 -5.89	36.23 1.86 -8.30	33.30 1.59 -11.66	23.46 1.56 -0.42
RAVENSWOOD_GT_7 24255	23.33 1.40 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.37 1.08 -7.38	28.51 0.76 -15.99	43.79 2.05 -8.06	36.22 1.78 -4.09	31.29 1.60 -7.46	21.35 1.48 -0.87	24.68 1.04 -11.06	24.32 1.34 -6.93	22.81 1.19 -7.59	22.44 1.30 -5.89	21.85 1.33 -5.31	23.02 1.12 -9.13	26.95 1.03 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.76 1.47 -14.28	74.35 4.25 -5.89	36.23 1.86 -8.30	33.30 1.59 -11.66	23.46 1.56 -0.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.32 1.39 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.36 1.07 -7.38	28.51 0.76 -15.99	43.79 2.04 -8.06	36.21 1.77 -4.09	31.29 1.61 -7.46	21.35 1.48 -0.87	24.68 1.05 -11.06	24.31 1.34 -6.93	22.81 1.19 -7.59	22.43 1.30 -5.89	21.85 1.33 -5.31	23.02 1.12 -9.13	26.95 1.03 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.76 1.46 -14.28	74.25 4.16 -5.89	36.23 1.85 -8.30	33.29 1.58 -11.66	23.45 1.55 -0.42
RAVENSWOOD_GT_9 24257	23.32 1.39 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.36 1.07 -7.38	28.51 0.76 -15.99	43.79 2.04 -8.06	36.21 1.77 -4.09	31.29 1.61 -7.46	21.35 1.48 -0.87	24.68 1.05 -11.06	24.31 1.34 -6.93	22.81 1.19 -7.59	22.43 1.30 -5.89	21.85 1.33 -5.31	23.02 1.12 -9.13	26.95 1.03 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.76 1.46 -14.28	74.25 4.16 -5.89	36.23 1.85 -8.30	33.29 1.58 -11.66	23.45 1.55 -0.42
RAVENSWOOD___1 23533	23.33 1.40 0.00	22.28 1.36 0.00	21.72 1.25 0.00	26.93 0.91 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.80 2.06 -8.06	36.21 1.77 -4.09	31.32 1.63 -7.46	21.36 1.49 -0.87	24.70 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.04 -13.73	26.11 1.16 -9.65	39.00 0.84 -25.82	36.75 1.45 -14.28	74.25 4.15 -5.89	36.27 1.89 -8.30	33.31 1.59 -11.66	23.46 1.56 -0.42
RAVENSWOOD___2 23534	23.33 1.40 0.00	22.28 1.36 0.00	21.72 1.25 0.00	26.93 0.91 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.80 2.06 -8.06	36.21 1.77 -4.09	31.32 1.63 -7.46	21.36 1.49 -0.87	24.70 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.04 -13.73	26.11 1.16 -9.65	39.00 0.84 -25.82	36.75 1.45 -14.28	74.25 4.15 -5.89	36.27 1.89 -8.30	33.31 1.59 -11.66	23.46 1.56 -0.42
RAVENSWOOD___3 23535	23.33 1.40 0.00	22.26 1.34 0.00	21.70 1.24 0.00	26.93 0.90 -11.43	25.38 1.08 -7.38	28.51 0.77 -15.99	43.79 2.05 -8.06	36.22 1.77 -4.09	31.30 1.61 -7.46	21.35 1.48 -0.87	24.68 1.05 -11.06	24.32 1.34 -6.93	22.81 1.19 -7.59	22.44 1.31 -5.89	21.85 1.34 -5.31	23.02 1.12 -9.13	26.96 1.03 -13.73	26.10 1.15 -9.65	39.00 0.84 -25.82	36.76 1.46 -14.28	74.33 4.23 -5.89	36.24 1.86 -8.30	33.30 1.59 -11.66	23.45 1.55 -0.42
RAVENSWOOD___4 23820	23.33 1.40 0.00	22.28 1.36 0.00	21.72 1.25 0.00	26.93 0.91 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.80 2.06 -8.06	36.21 1.77 -4.09	31.32 1.63 -7.46	21.36 1.49 -0.87	24.70 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.04 -13.73	26.11 1.16 -9.65	39.00 0.84 -25.82	36.75 1.45 -14.28	74.25 4.15 -5.89	36.27 1.89 -8.30	33.31 1.59 -11.66	23.46 1.56 -0.42
RCPL_TRUST___DRP 24196	23.37 1.45 0.00	22.30 1.38 0.00	21.75 1.28 0.00	26.96 0.94 -11.43	25.41 1.12 -7.38	28.53 0.79 -15.99	43.86 2.12 -8.06	36.27 1.83 -4.09	31.35 1.66 -7.46	21.40 1.53 -0.87	24.72 1.08 -11.06	24.37 1.39 -6.93	22.87 1.23 -7.60	22.50 1.36 -5.89	21.91 1.39 -5.32	23.07 1.16 -9.14	27.00 1.07 -13.73	26.13 1.17 -9.65	39.02 0.86 -25.82	36.80 1.50 -14.28	74.48 4.38 -5.89	36.26 1.88 -8.30	33.35 1.64 -11.66	23.50 1.60 -0.42
RED___ROCHESTER 323720	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
REGAN___SOLAR 323812	24.16 2.23 0.00	23.10 2.18 0.00	22.65 2.19 0.00	34.97 1.53 -18.85	30.76 1.68 -12.16	39.31 1.20 -26.36	50.60 3.63 -13.29	40.16 3.30 -6.50	34.12 2.21 -9.68	21.05 1.63 -0.41	23.63 0.91 -10.15	20.47 1.02 -3.39	20.77 0.79 -5.94	18.61 0.81 -2.55	17.57 0.76 -1.61	20.82 0.64 -7.41	27.53 1.12 -14.21	31.46 1.48 -14.69	54.62 1.28 -41.01	45.94 2.25 -22.67	80.22 6.69 -9.32	39.82 2.59 -11.15	35.10 1.86 -13.19	24.31 2.16 -0.67
RENSSELAER___COGEN 23796	22.30 0.37 0.00	21.30 0.38 0.00	20.85 0.39 0.00	30.21 0.28 -15.34	27.12 0.31 -9.90	33.38 0.17 -21.46	44.96 0.46 -10.82	36.17 0.49 -5.33	30.84 0.39 -8.22	19.86 0.39 -0.47	22.10 0.24 -9.29	20.15 0.32 -3.78	20.01 0.30 -5.67	18.60 0.37 -2.99	17.76 0.35 -2.21	20.07 0.29 -7.01	25.07 0.23 -12.64	27.70 0.28 -12.12	46.15 0.22 -33.60	39.97 0.38 -18.58	72.92 1.08 -7.63	35.89 0.42 -9.40	31.86 0.30 -11.50	22.33 0.30 -0.55
REVERE_CPPR_DRP 24186	22.67 0.74 0.00	21.63 0.70 0.00	21.16 0.70 0.00	15.87 0.51 -0.78	17.96 0.54 -0.50	13.19 0.36 -1.08	35.41 1.18 -0.54	31.71 1.09 -0.26	23.28 0.67 -0.37	19.46 0.44 -0.01	13.19 0.26 -0.36	16.45 0.32 -0.09	14.49 0.26 -0.20	15.58 0.27 -0.06	15.43 0.21 -0.02	13.22 0.20 -0.25	13.01 0.28 -0.53	16.40 0.51 -0.59	14.45 0.46 -1.66	22.72 0.78 -0.92	66.99 2.40 -0.38	27.35 0.84 -0.44	21.21 0.66 -0.50	22.29 0.78 -0.03
RIVERBAY____ 323610	23.18 1.25 0.00	22.19 1.27 0.00	21.65 1.18 0.00	26.86 0.83 -11.43	25.26 0.98 -7.38	28.40 0.66 -15.99	43.51 1.77 -8.06	35.96 1.51 -4.09	31.15 1.46 -7.46	21.21 1.35 -0.87	24.62 0.99 -11.06	24.22 1.24 -6.93	22.73 1.11 -7.59	22.36 1.23 -5.89	21.77 1.25 -5.31	22.94 1.04 -9.13	26.88 0.96 -13.73	26.01 1.06 -9.65	38.92 0.76 -25.82	36.62 1.32 -14.28	73.94 3.84 -5.89	36.18 1.80 -8.30	33.18 1.47 -11.66	23.40 1.50 -0.42
ROARING___BROOK_WT_PWR 323790	20.59 -1.34 0.00	19.61 -1.32 0.00	19.34 -1.13 0.00	13.65 -0.94 0.00	15.69 -1.22 0.00	10.92 -0.83 0.00	31.70 -1.98 0.00	28.86 -1.49 0.00	21.10 -1.12 0.00	17.99 -1.01 0.00	11.77 -0.81 0.00	-21.45 -1.09 36.41	-39.00 -0.87 52.16	-7.79 -0.95 22.09	-21.30 -0.99 35.51	-33.41 -0.78 45.40	8.37 -0.65 3.18	14.54 -0.76 0.00	11.88 -0.45 0.00	20.15 -0.87 0.00	62.40 -1.81 0.00	25.35 -0.72 0.00	19.56 -0.50 0.00	21.08 -0.40 0.00

ROCHESTER_9_IC 23652	21.88 -0.05 0.00	20.93 0.01 0.00	20.45 -0.02 0.00	16.60 0.12 -1.89	18.32 0.19 -1.22	14.51 0.11 -2.65	35.15 0.14 -1.34	31.00 0.24 -0.41	22.61 0.51 0.13	19.46 0.53 0.08	13.63 0.33 -0.73	16.43 0.27 -0.10	14.68 0.31 -0.33	15.69 0.30 -0.15	15.59 0.34 -0.05	13.65 0.27 -0.62	13.85 0.37 -1.29	17.17 0.42 -1.44	16.72 0.33 -4.06	23.83 0.57 -2.25	66.68 1.54 -0.92	27.56 0.41 -1.07	21.62 0.34 -1.22	21.96 0.42 -0.07
ROSETON___1 23587	23.04 1.11 0.00	21.99 1.07 0.00	21.46 1.00 0.00	26.81 0.74 -11.48	25.21 0.88 -7.41	28.43 0.62 -16.06	43.46 1.69 -8.10	35.96 1.50 -4.11	30.75 1.33 -7.19	20.93 1.19 -0.74	23.50 0.84 -10.09	23.03 1.06 -5.92	21.77 0.95 -6.78	21.27 1.04 -4.98	20.66 1.06 -4.40	21.85 0.89 -8.20	25.77 0.83 -12.74	25.85 0.95 -9.60	38.95 0.70 -25.91	36.58 1.23 -14.33	73.67 3.55 -5.91	35.68 1.55 -8.06	32.31 1.28 -10.97	23.15 1.25 -0.42
ROSETON___2 23588	23.04 1.11 0.00	21.99 1.07 0.00	21.46 1.00 0.00	26.81 0.74 -11.48	25.21 0.88 -7.41	28.43 0.62 -16.06	43.46 1.69 -8.10	35.96 1.50 -4.11	30.75 1.33 -7.19	20.93 1.19 -0.74	23.50 0.84 -10.09	23.03 1.06 -5.92	21.77 0.95 -6.78	21.27 1.04 -4.98	20.66 1.06 -4.40	21.85 0.89 -8.20	25.77 0.83 -12.74	25.85 0.95 -9.60	38.95 0.70 -25.91	36.58 1.23 -14.33	73.67 3.55 -5.91	35.68 1.55 -8.06	32.31 1.28 -10.97	23.15 1.25 -0.42
RUSSELL___1 23602	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
RUSSELL___2 23532	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
RUSSELL___3 23549	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
RUSSELL___4 23556	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
RUSSELL___STATION 23914	21.99 0.06 0.00	21.03 0.11 0.00	20.54 0.08 0.00	16.67 0.18 -1.89	18.41 0.27 -1.22	14.58 0.18 -2.65	35.35 0.33 -1.34	31.18 0.41 -0.41	22.74 0.64 0.13	19.57 0.65 0.08	13.70 0.40 -0.73	16.52 0.37 -0.10	14.76 0.39 -0.33	15.77 0.38 -0.15	15.68 0.43 -0.05	13.73 0.34 -0.62	13.92 0.44 -1.29	17.26 0.52 -1.44	16.80 0.40 -4.06	23.96 0.70 -2.25	67.07 1.94 -0.92	27.71 0.57 -1.07	21.73 0.45 -1.22	22.07 0.53 -0.07
S SALMON___HYD 24043	21.61 -0.32 0.00	20.59 -0.34 0.00	20.19 -0.27 0.00	15.53 -0.18 -1.12	17.39 -0.24 -0.72	13.12 -0.19 -1.56	34.05 -0.42 -0.79	30.44 -0.29 -0.38	22.47 -0.30 -0.54	18.59 -0.43 -0.02	12.83 -0.27 -0.52	13.93 -0.45 1.67	11.43 -0.42 2.19	14.33 -0.38 0.53	13.38 -0.42 1.39	10.70 -0.37 1.70	13.18 -0.23 -1.21	16.64 -0.22 -1.56	15.26 -0.12 -3.04	22.49 -0.19 -1.67	64.44 -0.32 -0.55	26.40 -0.30 -0.63	20.60 -0.18 -0.72	21.38 -0.14 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.09 -0.36 2.48	17.51 -0.22 3.19	18.24 -0.26 1.97	17.02 -0.03 -2.46	18.51 0.01 -1.59	12.46 -0.04 -0.75	21.21 -0.48 11.99	16.64 -0.30 13.41	16.91 0.33 5.64	18.75 0.40 0.65	13.05 0.28 -0.20	15.81 0.19 0.43	13.97 0.29 0.36	15.68 0.25 -0.19	15.58 0.31 -0.06	13.79 0.21 -0.80	14.20 0.33 -1.67	17.49 0.31 -1.87	17.81 0.22 -5.26	24.34 0.41 -2.91	66.57 1.16 -1.20	27.63 0.17 -1.39	21.87 0.23 -1.58	22.00 0.43 -0.09
SELKIRK___I 23801	22.49 0.57 0.00	21.49 0.56 0.00	21.02 0.56 0.00	29.69 0.41 -14.69	26.87 0.48 -9.48	32.61 0.32 -20.55	44.90 0.87 -10.36	36.25 0.79 -5.11	30.76 0.61 -7.92	20.02 0.55 -0.46	21.98 0.35 -9.05	20.28 0.46 -3.77	20.01 0.42 -5.55	18.72 0.48 -2.99	17.92 0.46 -2.26	20.01 0.39 -6.85	24.81 0.35 -12.27	27.37 0.43 -11.63	44.88 0.33 -32.22	39.40 0.57 -17.81	73.19 1.66 -7.32	35.80 0.68 -9.05	31.69 0.51 -11.13	22.52 0.51 -0.52
SELKIRK___II 23799	22.42 0.49 0.00	21.41 0.48 0.00	20.93 0.47 0.00	29.87 0.35 -14.93	26.95 0.40 -9.63	32.90 0.26 -20.89	44.92 0.71 -10.53	36.20 0.66 -5.19	30.78 0.54 -8.01	19.97 0.51 -0.46	22.00 0.34 -9.09	20.21 0.43 -3.72	19.99 0.40 -5.56	18.65 0.46 -2.94	17.84 0.45 -2.19	20.00 0.38 -6.86	24.88 0.33 -12.35	27.49 0.39 -11.80	45.34 0.30 -32.72	39.62 0.51 -18.09	73.12 1.48 -7.43	35.85 0.61 -9.17	31.76 0.48 -11.23	22.49 0.48 -0.53
SENECA OSWGO___HYD 24041	21.82 -0.11 0.00	20.82 -0.10 0.00	20.35 -0.11 0.00	15.79 -0.04 -1.24	17.68 -0.04 -0.80	13.46 -0.03 -1.74	34.46 -0.09 -0.88	30.68 -0.09 -0.42	22.83 0.00 -0.60	18.99 -0.03 -0.02	13.14 -0.01 -0.57	16.15 -0.04 -0.14	14.32 -0.04 -0.32	15.28 -0.06 -0.09	15.17 -0.06 -0.03	13.12 -0.06 -0.41	13.05 0.01 -0.84	16.28 0.03 -0.95	15.02 0.03 -2.66	22.57 0.08 -1.47	65.01 0.20 -0.61	26.78 0.00 -0.70	20.86 0.01 -0.80	21.55 0.03 -0.04
SENECA___ENERGY 23797	22.85 0.30 -0.62	22.02 0.29 -0.80	21.22 0.26 -0.49	16.83 0.24 -1.99	18.51 0.31 -1.29	15.42 0.21 -3.46	39.05 0.53 -4.84	34.62 0.39 -3.87	23.46 0.36 -0.87	19.37 0.35 -0.02	13.64 0.23 -0.83	16.44 0.19 -0.20	14.74 0.21 -0.49	15.64 0.24 -0.15	15.50 0.25 -0.05	13.65 0.23 -0.65	13.88 0.33 -1.35	17.26 0.44 -1.52	16.93 0.33 -4.27	23.99 0.61 -2.36	66.87 1.68 -0.97	27.80 0.60 -1.13	21.82 0.48 -1.28	22.08 0.53 -0.07
SHOEMAKER___GT 23640	23.01 1.08 0.00	21.94 1.02 0.00	21.41 0.94 0.00	26.00 0.70 -10.70	24.69 0.87 -6.91	27.34 0.62 -14.97	42.88 1.66 -7.55	35.57 1.40 -3.82	25.68 1.20 -2.26	18.77 1.05 1.29	7.50 0.73 5.81	6.88 0.92 10.10	8.62 0.82 6.23	6.83 0.89 9.31	6.19 0.92 9.93	6.60 0.77 6.95	9.19 0.73 3.74	23.76 0.85 -7.61	37.05 0.64 -24.08	35.45 1.12 -13.31	73.01 3.31 -5.49	30.83 1.43 -3.32	20.50 1.18 0.73	23.01 1.14 -0.39

SHOREHAM_IC_1 23715	23.53 1.60 0.00	22.39 1.46 0.00	21.76 1.29 0.00	26.98 0.95 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.23 1.79 -4.09	31.10 1.42 -7.46	21.04 1.17 -0.87	24.41 0.79 -11.05	23.87 0.90 -6.92	22.37 0.75 -7.58	21.92 0.80 -5.88	21.39 0.88 -5.31	22.64 0.75 -9.13	26.64 0.73 -13.72	26.27 1.04 -9.94	38.94 0.77 -25.83	36.73 1.43 -14.28	74.15 4.06 -5.89	42.80 1.87 -14.86	33.22 1.51 -11.65	34.79 1.62 -11.69
SHOREHAM_IC_2 23716	23.53 1.60 0.00	22.39 1.46 0.00	21.76 1.29 0.00	26.98 0.95 -11.44	25.48 1.19 -7.38	29.08 0.87 -16.47	92.53 2.33 -56.52	36.23 1.79 -4.09	31.10 1.42 -7.46	21.04 1.17 -0.87	24.41 0.79 -11.05	23.87 0.90 -6.92	22.37 0.75 -7.58	21.92 0.80 -5.88	21.39 0.88 -5.31	22.64 0.75 -9.13	26.64 0.73 -13.72	26.27 1.04 -9.94	38.94 0.77 -25.83	36.73 1.43 -14.28	74.15 4.06 -5.89	42.80 1.87 -14.86	33.22 1.51 -11.65	34.79 1.62 -11.69
SISSONVILLE____ 23735	21.08 -0.85 0.00	20.11 -0.81 0.00	19.76 -0.70 0.00	14.25 -0.57 -0.23	16.33 -0.74 -0.15	11.55 -0.52 -0.32	32.52 -1.32 -0.16	29.45 -0.98 -0.08	21.40 -0.94 -0.11	18.06 -0.95 0.00	12.05 -0.63 -0.11	-0.83 -0.86 16.01	-8.94 -0.83 22.15	8.51 -0.82 5.92	1.34 -0.85 13.02	-6.48 -0.73 18.51	15.24 -0.68 -3.73	20.42 -0.79 -5.90	17.52 -0.57 -5.76	23.15 -0.95 -3.08	61.82 -2.51 -0.11	25.11 -1.09 -0.13	19.28 -0.93 -0.15	20.62 -0.86 -0.01
SITHE_IND_GS1 24169	21.61 -0.32 0.00	20.63 -0.30 0.00	20.17 -0.30 0.00	15.37 -0.19 -0.96	17.33 -0.21 -0.62	12.94 -0.15 -1.34	33.91 -0.44 -0.68	30.27 -0.41 -0.33	22.45 -0.25 -0.46	18.81 -0.20 -0.01	12.89 -0.13 -0.45	15.96 -0.20 -0.11	14.12 -0.17 -0.25	15.13 -0.19 -0.07	15.04 -0.19 -0.03	12.92 -0.16 -0.31	12.74 -0.11 -0.65	15.89 -0.14 -0.73	14.27 -0.11 -2.06	21.97 -0.19 -1.14	64.06 -0.62 -0.47	26.32 -0.29 -0.54	20.45 -0.22 -0.62	21.29 -0.22 -0.03
SITHE_IND_GS2 24170	21.61 -0.32 0.00	20.63 -0.30 0.00	20.17 -0.30 0.00	15.37 -0.19 -0.96	17.33 -0.21 -0.62	12.94 -0.15 -1.34	33.91 -0.44 -0.68	30.27 -0.41 -0.33	22.45 -0.25 -0.46	18.81 -0.20 -0.01	12.89 -0.13 -0.45	15.96 -0.20 -0.11	14.12 -0.17 -0.25	15.13 -0.19 -0.07	15.04 -0.19 -0.03	12.92 -0.16 -0.31	12.74 -0.11 -0.65	15.89 -0.14 -0.73	14.27 -0.11 -2.06	21.97 -0.19 -1.14	64.06 -0.62 -0.47	26.32 -0.29 -0.54	20.45 -0.22 -0.62	21.29 -0.22 -0.03
SITHE_IND_GS3 24171	21.61 -0.32 0.00	20.63 -0.30 0.00	20.17 -0.30 0.00	15.37 -0.19 -0.96	17.33 -0.21 -0.62	12.94 -0.15 -1.34	33.91 -0.44 -0.68	30.27 -0.41 -0.33	22.45 -0.25 -0.46	18.81 -0.20 -0.01	12.89 -0.13 -0.45	15.96 -0.20 -0.11	14.12 -0.17 -0.25	15.13 -0.19 -0.07	15.04 -0.19 -0.03	12.92 -0.16 -0.31	12.74 -0.11 -0.65	15.89 -0.14 -0.73	14.27 -0.11 -2.06	21.97 -0.19 -1.14	64.06 -0.62 -0.47	26.32 -0.29 -0.54	20.45 -0.22 -0.62	21.29 -0.22 -0.03
SITHE_IND_GS4 24172	21.61 -0.32 0.00	20.63 -0.30 0.00	20.17 -0.30 0.00	15.37 -0.19 -0.96	17.33 -0.21 -0.62	12.94 -0.15 -1.34	33.91 -0.44 -0.68	30.27 -0.41 -0.33	22.45 -0.25 -0.46	18.81 -0.20 -0.01	12.89 -0.13 -0.45	15.96 -0.20 -0.11	14.12 -0.17 -0.25	15.13 -0.19 -0.07	15.04 -0.19 -0.03	12.92 -0.16 -0.31	12.74 -0.11 -0.65	15.89 -0.14 -0.73	14.27 -0.11 -2.06	21.97 -0.19 -1.14	64.06 -0.62 -0.47	26.32 -0.29 -0.54	20.45 -0.22 -0.62	21.29 -0.22 -0.03
SITHE____BATAVIA 24024	20.81 0.19 1.30	19.54 0.30 1.68	19.67 0.23 1.04	17.03 0.27 -2.17	18.71 0.40 -1.40	13.67 0.30 -1.62	28.61 0.63 5.70	24.29 0.74 6.80	20.52 1.01 2.71	19.57 0.91 0.35	13.56 0.50 -0.49	16.28 0.37 0.15	14.48 0.43 -0.02	15.79 0.37 -0.17	15.71 0.45 -0.06	13.84 0.36 -0.71	14.13 0.46 -1.47	17.54 0.58 -1.66	17.48 0.49 -4.65	24.51 0.92 -2.57	67.84 2.57 -1.06	28.03 0.72 -1.23	22.05 0.60 -1.40	22.35 0.80 -0.07
SITHE____INDEPEND 23800	21.61 -0.32 0.00	20.63 -0.30 0.00	20.17 -0.30 0.00	15.37 -0.19 -0.96	17.33 -0.21 -0.62	12.94 -0.15 -1.34	33.91 -0.44 -0.68	30.27 -0.41 -0.33	22.45 -0.25 -0.46	18.81 -0.20 -0.01	12.89 -0.13 -0.45	15.96 -0.20 -0.11	14.12 -0.17 -0.25	15.13 -0.19 -0.07	15.04 -0.19 -0.03	12.92 -0.16 -0.31	12.74 -0.11 -0.65	15.89 -0.14 -0.73	14.27 -0.11 -2.06	21.97 -0.19 -1.14	64.06 -0.62 -0.47	26.32 -0.29 -0.54	20.45 -0.22 -0.62	21.29 -0.22 -0.03
SITHE____MASSENA 23902	21.59 -0.34 0.00	20.61 -0.31 0.00	20.22 -0.24 0.00	14.36 -0.23 0.00	16.59 -0.32 0.00	11.52 -0.23 0.00	33.14 -0.54 0.00	30.00 -0.35 0.00	21.81 -0.42 0.00	18.57 -0.43 0.00	12.29 -0.29 0.00	-3.37 -0.36 19.06	-13.43 -0.35 27.12	4.28 -0.34 10.62	-3.08 -0.34 17.94	-10.95 -0.30 23.42	11.45 -0.31 0.44	16.36 -0.36 -1.42	13.37 -0.27 -1.30	21.26 -0.45 -0.69	63.02 -1.19 0.00	25.60 -0.48 0.00	19.63 -0.42 0.00	21.07 -0.41 0.00
SITHE____OGDNSBRG 24021	21.62 -0.31 0.00	20.64 -0.28 0.00	20.26 -0.20 0.00	14.38 -0.21 0.00	16.61 -0.30 0.00	11.54 -0.20 0.00	33.31 -0.37 0.00	30.23 -0.12 0.00	21.93 -0.30 0.00	18.61 -0.39 0.00	12.30 -0.27 0.00	-1.55 -0.39 17.21	-10.48 -0.39 24.12	7.15 -0.35 7.76	-0.08 -0.35 14.93	-8.02 -0.32 20.46	13.91 -0.30 -2.01	19.03 -0.32 -4.05	15.85 -0.21 -3.72	22.66 -0.34 -1.98	63.35 -0.86 0.00	25.69 -0.39 0.00	19.66 -0.39 0.00	21.11 -0.37 0.00
SITHE____STERLING 23777	22.54 0.61 0.00	21.52 0.60 0.00	21.03 0.56 0.00	15.91 0.41 -0.91	17.95 0.45 -0.58	13.32 0.31 -1.27	35.28 0.96 -0.64	31.52 0.86 -0.31	23.22 0.55 -0.44	19.40 0.39 -0.01	13.23 0.23 -0.42	16.44 0.29 -0.10	14.51 0.24 -0.24	15.56 0.24 -0.07	15.43 0.20 -0.02	13.25 0.19 -0.30	13.06 0.25 -0.62	16.43 0.44 -0.69	14.67 0.39 -1.95	22.77 0.68 -1.07	66.68 2.03 -0.44	27.30 0.72 -0.51	21.20 0.57 -0.59	22.18 0.67 -0.03
SOUTH CAIRO____GT 23612	22.98 1.05 0.00	21.93 1.00 0.00	21.48 1.01 0.00	29.44 0.71 -14.14	26.89 0.85 -9.12	32.12 0.59 -19.78	45.42 1.77 -9.97	37.07 1.79 -4.93	31.08 1.11 -7.74	20.33 0.83 -0.49	22.11 0.47 -9.07	20.59 0.56 -3.98	20.17 0.50 -5.64	19.02 0.57 -3.19	18.20 0.51 -2.48	20.14 0.43 -6.94	24.78 0.39 -12.18	27.11 0.55 -11.25	43.95 0.52 -31.10	39.29 1.07 -17.20	74.63 3.35 -7.07	36.12 1.22 -8.83	31.88 0.84 -10.99	22.84 0.85 -0.51
SOUTH HAMPTN____IC 23720	23.97 2.04 0.00	22.81 1.89 0.00	22.17 1.70 0.00	27.28 1.26 -11.44	25.89 1.60 -7.38	29.40 1.19 -16.47	93.47 3.27 -56.52	37.08 2.63 -4.09	31.70 2.01 -7.46	21.52 1.65 -0.87	24.72 1.09 -11.05	24.25 1.28 -6.92	22.70 1.08 -7.58	22.26 1.13 -5.88	21.74 1.23 -5.31	22.95 1.06 -9.13	26.95 1.03 -13.72	26.67 1.43 -9.94	39.25 1.09 -25.83	37.29 1.99 -14.28	75.87 5.77 -5.89	43.47 2.54 -14.86	33.74 2.03 -11.65	35.24 2.07 -11.69
SOUTHOLD____IC 23719	24.29 2.37 0.00	23.13 2.21 0.00	22.48 2.02 0.00	27.52 1.49 -11.44	26.16 1.87 -7.38	29.60 1.38 -16.47	94.04 3.84 -56.52	37.61 3.17 -4.09	32.08 2.39 -7.46	21.82 1.94 -0.87	24.90 1.27 -11.05	24.47 1.50 -6.92	22.89 1.27 -7.58	22.41 1.28 -5.88	21.92 1.41 -5.31	23.12 1.22 -9.13	27.13 1.21 -13.72	26.90 1.66 -9.94	39.44 1.28 -25.83	37.64 2.34 -14.28	76.92 6.83 -5.89	43.89 2.95 -14.86	34.06 2.35 -11.65	35.56 2.39 -11.69

ST LAWRENCE____ 23600	21.43 -0.50 0.00	20.45 -0.47 0.00	20.06 -0.40 0.00	14.25 -0.34 0.00	16.47 -0.44 0.00	11.44 -0.30 0.00	32.89 -0.79 0.00	29.77 -0.59 0.00	21.65 -0.57 0.00	18.46 -0.55 0.00	12.20 -0.37 0.00	-4.08 -0.45 19.69	-14.59 -0.42 28.20	2.87 -0.44 11.94	-4.43 -0.38 19.20	-12.15 -0.39 24.54	10.09 -0.39 1.72	14.83 -0.47 0.00	11.98 -0.35 0.00	20.42 -0.60 0.00	62.56 -1.66 0.00	25.41 -0.66 0.00	19.50 -0.56 0.00	20.90 -0.58 0.00
STATION 5_MISC_HYD 23604	21.88 -0.05 0.00	20.93 0.01 0.00	20.45 -0.02 0.00	16.60 0.12 -1.89	18.32 0.19 -1.22	14.51 0.11 -2.65	35.15 0.14 -1.34	31.00 0.24 -0.41	22.61 0.51 0.13	19.46 0.53 0.08	13.63 0.33 -0.73	16.43 0.27 -0.10	14.68 0.31 -0.33	15.69 0.30 -0.15	15.59 0.34 -0.05	13.65 0.27 -0.62	13.85 0.37 -1.29	17.17 0.42 -1.44	16.72 0.33 -4.06	23.83 0.57 -2.25	66.68 1.54 -0.92	27.56 0.41 -1.07	21.62 0.34 -1.22	21.96 0.42 -0.07
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.17 0.24 0.00	21.20 0.27 0.00	20.71 0.25 0.00	16.76 0.28 -1.89	18.48 0.34 -1.22	14.61 0.22 -2.65	35.55 0.54 -1.34	31.50 0.51 -0.63	23.68 0.60 -0.85	19.60 0.57 -0.02	13.75 0.36 -0.82	16.57 0.32 -0.20	14.84 0.33 -0.47	15.74 0.35 -0.15	15.62 0.36 -0.05	13.71 0.32 -0.62	13.90 0.42 -1.28	17.26 0.51 -1.44	16.80 0.40 -4.06	23.98 0.72 -2.24	67.13 2.00 -0.92	27.79 0.64 -1.07	21.78 0.51 -1.22	22.14 0.59 -0.07
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.79 -0.14 0.00	20.83 -0.09 0.00	20.35 -0.11 0.00	16.51 0.04 -1.88	18.22 0.09 -1.21	14.42 0.05 -2.63	34.97 -0.03 -1.33	30.84 0.08 -0.41	22.48 0.38 0.13	19.34 0.41 0.08	13.54 0.25 -0.71	16.34 0.19 -0.10	14.60 0.23 -0.33	15.60 0.21 -0.14	15.50 0.25 -0.05	13.58 0.19 -0.61	13.77 0.29 -1.27	17.08 0.34 -1.43	16.62 0.26 -4.02	23.70 0.45 -2.23	66.30 1.18 -0.92	27.41 0.28 -1.06	21.50 0.23 -1.21	21.85 0.30 -0.06
STEEL____WIND 323596	19.29 -0.05 2.59	17.63 0.04 3.34	18.40 0.00 2.06	17.31 0.15 -2.56	18.76 0.19 -1.65	12.61 0.09 -0.77	21.08 -0.04 12.56	16.38 0.05 14.03	16.94 0.55 5.84	18.93 0.60 0.67	13.20 0.40 -0.22	15.97 0.36 0.44	14.11 0.44 0.36	15.86 0.41 -0.20	15.74 0.47 -0.07	13.98 0.37 -0.84	14.42 0.48 -1.74	17.75 0.49 -1.95	18.20 0.37 -5.50	24.76 0.70 -3.04	67.64 2.18 -1.25	28.11 0.58 -1.45	22.26 0.56 -1.65	22.33 0.77 -0.09
STEBEN_REC_LFGE 323667	28.09 0.46 -5.69	28.66 0.40 -7.35	25.33 0.34 -4.52	18.32 0.39 -3.34	19.56 0.49 -2.15	22.76 0.14 -10.87	68.01 0.40 -33.94	65.22 0.19 -34.69	43.27 0.37 -20.67	21.43 0.49 -1.94	17.32 0.41 -4.34	18.69 0.28 -2.36	18.04 0.39 -3.62	15.83 0.33 -0.25	15.54 0.25 -0.09	14.13 0.27 -1.09	14.79 0.33 -2.27	18.53 0.69 -2.54	20.02 0.52 -7.16	26.06 1.08 -3.96	69.44 3.60 -1.63	29.42 1.46 -1.89	23.49 1.28 -2.15	23.09 1.49 -0.12
STONY____BROOK 24151	23.74 1.81 0.00	22.60 1.67 0.00	21.96 1.50 0.00	27.13 1.11 -11.44	25.71 1.42 -7.38	29.30 1.09 -16.47	93.13 2.93 -56.52	36.80 2.35 -4.09	31.57 1.89 -7.46	21.46 1.59 -0.87	24.72 1.09 -11.05	24.29 1.32 -6.92	22.74 1.12 -7.58	22.33 1.21 -5.88	21.80 1.29 -5.31	22.98 1.09 -9.13	26.97 1.05 -13.72	26.65 1.41 -9.94	39.19 1.03 -25.83	37.14 1.84 -14.28	75.51 5.41 -5.89	43.35 2.42 -14.86	33.67 1.97 -11.65	35.16 1.99 -11.69
STURGEON_POOL_HYD 23609	23.23 1.30 0.00	22.18 1.25 0.00	21.61 1.14 0.00	27.48 0.83 -12.06	25.69 0.99 -7.78	29.34 0.73 -16.87	44.24 2.06 -8.50	36.39 1.79 -4.25	30.86 1.64 -6.99	21.05 1.49 -0.56	22.56 1.09 -8.90	21.93 1.34 -4.54	20.97 1.19 -5.75	20.27 1.29 -3.74	19.66 1.32 -3.13	20.90 1.12 -7.01	24.85 1.05 -11.61	26.26 1.16 -9.80	40.01 0.85 -26.82	37.37 1.52 -14.83	74.71 4.39 -6.11	35.91 1.92 -7.92	31.90 1.59 -10.25	23.50 1.58 -0.44
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.07 1.14 0.00	22.02 1.09 0.00	21.48 1.01 0.00	26.23 0.76 -10.88	24.84 0.91 -7.02	27.60 0.64 -15.21	43.07 1.72 -7.67	35.76 1.52 -3.90	31.08 1.34 -7.52	21.21 1.20 -1.01	25.35 0.83 -11.95	25.14 1.04 -8.05	23.35 0.92 -8.40	23.16 1.01 -6.91	22.60 1.03 -6.37	23.70 0.88 -10.06	27.55 0.82 -14.52	25.57 0.95 -9.31	37.64 0.71 -24.59	35.87 1.25 -13.60	73.48 3.66 -5.61	35.96 1.59 -8.30	33.48 1.31 -12.12	23.17 1.29 -0.40
SYNERGY____BIOGAS 323694	20.81 0.19 1.30	19.54 0.30 1.68	19.67 0.23 1.04	17.03 0.27 -2.17	18.71 0.40 -1.40	13.67 0.30 -1.62	28.61 0.63 5.70	24.29 0.74 6.80	20.52 1.01 2.71	19.57 0.91 0.35	13.56 0.50 -0.49	16.28 0.37 0.15	14.48 0.43 -0.02	15.79 0.37 -0.17	15.71 0.45 -0.06	13.84 0.36 -0.71	14.13 0.46 -1.47	17.54 0.58 -1.66	17.48 0.49 -4.65	24.51 0.92 -2.57	67.84 2.57 -1.06	28.03 0.72 -1.23	22.05 0.60 -1.40	22.35 0.80 -0.07
SYRACUSE____ENERGY_ST1 323597	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
SYRACUSE____ENERGY_ST2 323598	22.17 0.24 0.00	21.15 0.23 0.00	20.67 0.21 0.00	16.35 0.18 -1.58	18.15 0.22 -1.02	14.12 0.16 -2.21	35.23 0.43 -1.12	31.24 0.35 -0.53	23.31 0.33 -0.75	19.32 0.29 -0.02	13.50 0.20 -0.72	16.45 0.22 -0.17	14.64 0.21 -0.41	15.57 0.20 -0.12	15.46 0.21 -0.04	13.45 0.16 -0.52	13.49 0.22 -1.07	16.79 0.29 -1.20	15.95 0.23 -3.39	23.30 0.42 -1.87	66.15 1.17 -0.77	27.38 0.41 -0.90	21.40 0.32 -1.02	21.88 0.35 -0.05
SYRACUSE____POWER 24017	22.21 0.28 0.00	21.19 0.27 0.00	20.70 0.24 0.00	16.45 0.21 -1.65	18.23 0.25 -1.06	14.23 0.18 -2.31	35.34 0.50 -1.16	31.33 0.41 -0.56	23.41 0.38 -0.80	19.36 0.34 -0.02	13.56 0.22 -0.77	16.48 0.25 -0.19	14.69 0.23 -0.43	15.61 0.23 -0.13	15.48 0.23 -0.04	13.50 0.19 -0.54	13.56 0.24 -1.12	16.87 0.32 -1.26	16.12 0.25 -3.53	23.43 0.46 -1.95	66.32 1.31 -0.80	27.46 0.46 -0.93	21.48 0.37 -1.06	21.94 0.40 -0.06
TRIGEN____CC 323695	23.58 1.65 0.00	22.48 1.56 0.00	21.88 1.41 0.00	27.07 1.04 -11.44	25.59 1.29 -7.38	29.17 0.96 -16.47	92.75 2.55 -56.52	36.55 2.10 -4.09	31.45 1.77 -7.46	21.40 1.53 -0.87	24.73 1.10 -11.05	24.34 1.37 -6.92	22.81 1.19 -7.58	22.42 1.29 -5.88	21.85 1.34 -5.31	23.03 1.14 -9.13	26.99 1.07 -13.72	26.58 1.34 -9.94	39.13 0.97 -25.83	37.00 1.70 -14.28	74.96 4.86 -5.89	43.12 2.18 -14.86	33.53 1.82 -11.65	35.02 1.84 -11.69
UNION____PROCESSING_DRP 323587	21.85 -0.08 0.00	20.90 -0.02 0.00	20.42 -0.05 0.00	16.60 0.10 -1.91	18.31 0.16 -1.23	14.51 0.10 -2.67	35.11 0.09 -1.34	30.98 0.19 -0.43	22.65 0.48 0.06	19.44 0.51 0.07	13.63 0.31 -0.74	16.41 0.25 -0.11	14.67 0.29 -0.35	15.66 0.27 -0.15	15.56 0.31 -0.05	13.64 0.25 -0.62	13.83 0.34 -1.29	17.15 0.40 -1.45	16.73 0.31 -4.08	23.82 0.54 -2.26	66.57 1.43 -0.93	27.53 0.38 -1.08	21.59 0.32 -1.23	21.94 0.39 -0.07

UPPER HUDSON___HYD 24058	22.46 0.53 0.00	21.40 0.48 0.00	20.96 0.50 0.00	31.86 0.37 -16.90	28.32 0.50 -10.90	35.77 0.38 -23.64	46.80 1.20 -11.92	37.37 1.17 -5.84	31.89 0.80 -8.86	19.99 0.55 -0.44	22.56 0.33 -9.65	20.03 0.39 -3.59	20.10 0.29 -5.78	18.34 0.32 -2.78	17.44 0.30 -1.93	20.15 0.21 -7.17	25.80 0.28 -13.32	28.94 0.39 -13.25	49.52 0.31 -36.88	42.02 0.61 -20.39	74.34 1.76 -8.37	36.84 0.60 -10.17	32.59 0.30 -12.24	22.33 0.25 -0.60
UPPER RAQUET___HYD 24056	21.08 -0.85 0.00	20.11 -0.81 0.00	19.76 -0.70 0.00	14.25 -0.57 -0.23	16.33 -0.74 -0.15	11.55 -0.52 -0.32	32.52 -1.32 -0.16	29.45 -0.98 -0.08	21.40 -0.94 -0.11	18.06 -0.95 0.00	12.05 -0.63 -0.11	-0.83 -0.86 16.01	-8.94 -0.83 22.15	8.51 -0.82 5.92	1.34 -0.85 13.02	-6.48 -0.73 18.51	15.24 -0.68 -3.73	20.42 -0.79 -5.90	17.52 -0.57 -5.76	23.15 -0.95 -3.08	61.82 -2.51 -0.11	25.11 -1.09 -0.13	19.28 -0.93 -0.15	20.62 -0.86 -0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.89 1.96 0.00	22.79 1.87 0.00	22.27 1.80 0.00	22.54 1.33 -6.62	22.81 1.62 -4.27	22.20 1.19 -9.26	41.81 3.46 -4.67	35.67 2.85 -2.47	28.47 2.14 -4.09	21.00 1.87 -0.12	16.55 1.21 -2.77	17.87 1.46 -0.35	16.76 1.26 -1.46	16.63 1.33 -0.06	16.20 1.28 0.28	15.56 1.09 -1.70	17.27 1.08 -3.99	21.62 1.30 -5.01	27.55 1.01 -14.20	30.60 1.73 -7.85	72.62 5.17 -3.23	31.80 2.11 -3.62	25.64 1.67 -3.92	23.40 1.69 -0.23
VISCHER___FERRY HYD 24020	22.58 0.65 0.00	21.58 0.65 0.00	21.14 0.67 0.00	31.34 0.49 -16.26	27.94 0.54 -10.49	34.82 0.33 -22.74	46.07 0.92 -11.47	36.93 0.94 -5.63	31.50 0.65 -8.62	19.98 0.51 -0.46	22.48 0.31 -9.59	20.21 0.40 -3.75	20.20 0.36 -5.80	18.61 0.42 -2.94	17.70 0.37 -2.12	20.27 0.32 -7.18	25.65 0.33 -13.13	28.53 0.43 -12.80	48.23 0.35 -35.54	41.29 0.62 -19.65	74.13 1.86 -8.06	36.62 0.67 -9.87	32.50 0.45 -12.00	22.54 0.49 -0.58
V_A_10_SYNC_DSASP 323832	20.14 -0.51 1.28	18.90 -0.37 1.65	19.06 -0.39 1.02	16.60 -0.11 -2.12	18.18 -0.10 -1.37	13.21 -0.12 -1.58	27.39 -0.69 5.60	23.18 -0.50 6.68	19.69 0.12 2.65	18.89 0.22 0.34	13.20 0.16 -0.47	15.96 0.05 0.14	14.20 0.16 -0.01	15.52 0.11 -0.16	15.42 0.16 -0.06	13.55 0.09 -0.70	13.84 0.20 -1.44	17.08 0.16 -1.62	16.98 0.09 -4.55	23.70 0.17 -2.51	65.56 0.31 -1.04	27.17 -0.11 -1.20	21.42 0.00 -1.37	21.71 0.15 -0.07
V_CMM_10_SYNC_DSASP 323787	21.52 -0.41 0.00	20.55 -0.38 0.00	20.15 -0.32 0.00	14.31 -0.28 0.00	16.55 -0.36 0.00	11.49 -0.25 0.00	33.04 -0.63 0.00	29.90 -0.45 0.00	21.76 -0.47 0.00	18.54 -0.47 0.00	12.26 -0.31 0.00	-4.02 -0.38 19.69	-14.52 -0.36 28.20	2.94 -0.37 11.94	-4.36 -0.37 19.20	-12.09 -0.32 24.54	10.15 -0.33 1.72	14.90 -0.40 0.00	12.03 -0.30 0.00	20.52 -0.50 0.00	62.83 -1.38 0.00	25.53 -0.54 0.00	19.58 -0.47 0.00	20.99 -0.49 0.00
V_CMP_10_SYNC_DSASP 323788	21.71 -0.21 0.00	20.64 -0.28 0.00	20.16 -0.31 0.00	14.26 -0.33 0.00	16.67 -0.25 0.00	11.59 -0.15 0.00	32.86 -0.82 0.00	29.47 -0.89 0.00	21.45 -0.77 0.00	18.32 -0.68 0.00	12.19 -0.39 0.00	-4.10 -0.71 19.44	-19.44 -0.80 32.67	-21.19 -0.90 35.54	-21.03 -0.86 35.38	-21.01 -0.73 33.05	-21.29 -0.68 32.81	-21.35 -0.85 35.80	-21.23 -0.66 32.91	2.66 -0.83 17.52	63.68 -0.53 0.00	25.82 -0.25 0.00	19.43 -0.62 0.00	20.72 -0.76 0.00
V_E_10_SYNC_DSASP 323830	24.57 2.16 -0.48	23.56 2.02 -0.61	22.70 1.86 -0.38	20.63 1.31 -4.73	21.47 1.50 -3.05	19.91 1.03 -7.14	42.64 2.98 -5.98	37.31 2.43 -4.52	28.25 1.62 -4.40	20.42 1.14 -0.27	15.79 0.68 -2.54	17.59 0.78 -0.76	16.29 0.73 -1.53	16.35 0.74 -0.36	16.04 0.72 -0.13	14.86 0.54 -1.55	16.07 0.66 -3.21	20.02 1.11 -3.61	23.53 1.05 -10.14	28.70 2.07 -5.61	72.22 5.70 -2.31	31.06 2.31 -2.68	24.83 1.73 -3.05	23.78 2.13 -0.16
V_F_30_NSYNC___DSASP 323816	22.78 0.85 0.00	21.73 0.81 0.00	21.28 0.82 0.00	32.01 0.60 -16.82	28.48 0.72 -10.85	35.76 0.49 -23.52	47.00 1.46 -11.86	37.57 1.40 -5.82	32.02 0.97 -8.83	20.19 0.74 -0.44	22.67 0.45 -9.65	20.22 0.56 -3.61	20.30 0.48 -5.78	18.58 0.53 -2.80	17.66 0.50 -1.95	20.35 0.41 -7.17	25.95 0.46 -13.29	29.11 0.62 -13.19	49.55 0.51 -36.71	42.22 0.90 -20.29	75.24 2.70 -8.33	37.20 1.00 -10.13	32.92 0.66 -12.21	22.75 0.67 -0.60
V_F_30_SYNC_DSASP 323786	22.39 0.46 0.00	21.39 0.47 0.00	20.94 0.47 0.00	30.73 0.35 -15.80	27.49 0.38 -10.19	34.07 0.23 -22.10	45.46 0.64 -11.14	36.49 0.66 -5.48	31.14 0.51 -8.41	19.94 0.48 -0.46	22.28 0.30 -9.41	20.18 0.39 -3.73	20.11 0.36 -5.71	18.61 0.43 -2.93	17.75 0.41 -2.14	20.17 0.34 -7.06	25.34 0.29 -12.85	28.12 0.37 -12.45	47.18 0.29 -34.56	40.62 0.50 -19.11	73.47 1.42 -7.84	36.24 0.54 -9.62	32.16 0.38 -11.73	22.43 0.39 -0.56
V_XM_10_SYNC_DSASP 323789	21.71 -0.21 0.00	20.64 -0.28 0.00	20.16 -0.31 0.00	14.26 -0.33 0.00	16.67 -0.25 0.00	11.59 -0.15 0.00	32.86 -0.82 0.00	29.47 -0.89 0.00	21.45 -0.77 0.00	18.32 -0.68 0.00	12.19 -0.39 0.00	-4.10 -0.71 19.44	-19.44 -0.80 32.67	-21.19 -0.90 35.54	-21.03 -0.86 35.38	-21.01 -0.73 33.05	-21.29 -0.85 32.81	-21.35 -0.85 35.80	-21.23 -0.66 32.91	2.66 -0.83 17.52	63.68 -0.53 0.00	25.82 -0.25 0.00	19.43 -0.62 0.00	20.72 -0.76 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.27 1.34 0.00	22.20 1.27 0.00	21.65 1.18 0.00	26.62 0.89 -11.14	25.16 1.06 -7.19	28.08 0.75 -15.58	43.61 2.08 -7.86	36.18 1.83 -4.00	31.52 1.59 -7.70	21.44 1.41 -1.03	25.78 0.99 -12.22	25.51 1.24 -8.21	23.71 1.10 -8.58	23.49 1.20 -7.04	22.92 1.23 -6.49	24.09 1.04 -10.27	28.04 0.98 -14.86	26.00 1.14 -9.56	38.45 0.85 -25.26	36.47 1.49 -13.97	74.29 4.32 -5.76	36.45 1.87 -8.51	33.99 1.53 -12.41	23.39 1.50 -0.41
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.37 1.45 0.00	22.30 1.38 0.00	21.75 1.28 0.00	26.96 0.94 -11.43	25.41 1.12 -7.38	28.53 0.79 -15.99	43.86 2.12 -8.06	36.27 1.83 -4.09	31.35 1.66 -7.46	21.40 1.53 -0.87	24.72 1.08 -11.06	24.37 1.39 -6.93	22.87 1.23 -7.60	22.50 1.36 -5.89	21.91 1.39 -5.32	23.07 1.16 -9.14	27.00 1.07 -13.73	26.13 1.17 -9.65	39.02 0.87 -25.82	36.80 1.50 -14.28	74.48 4.38 -5.89	36.26 1.88 -8.30	33.35 1.64 -11.66	23.50 1.60 -0.42
WADING RIVER_IC_1 23522	23.51 1.58 0.00	22.37 1.44 0.00	21.74 1.27 0.00	26.97 0.94 -11.44	25.47 1.18 -7.38	29.07 0.86 -16.47	92.50 2.30 -56.52	36.20 1.76 -4.09	31.09 1.40 -7.46	21.03 1.16 -0.87	24.40 0.78 -11.05	23.86 0.89 -6.92	22.36 0.74 -7.58	21.91 0.79 -5.88	21.38 0.87 -5.31	22.64 0.74 -9.13	26.64 0.72 -13.72	26.27 1.03 -9.94	38.92 0.76 -25.83	36.71 1.41 -14.28	74.10 4.00 -5.89	42.78 1.84 -14.86	33.21 1.50 -11.65	34.76 1.59 -11.69
WADING RIVER_IC_2 23547	23.51 1.58 0.00	22.37 1.44 0.00	21.74 1.27 0.00	26.97 0.94 -11.44	25.47 1.18 -7.38	29.07 0.86 -16.47	92.50 2.30 -56.52	36.20 1.76 -4.09	31.09 1.40 -7.46	21.03 1.16 -0.87	24.40 0.78 -11.05	23.86 0.89 -6.92	22.36 0.74 -7.58	21.91 0.79 -5.88	21.38 0.87 -5.31	22.64 0.74 -9.13	26.64 0.72 -13.72	26.27 1.03 -9.94	38.92 0.76 -25.83	36.71 1.41 -14.28	74.10 4.00 -5.89	42.78 1.84 -14.86	33.21 1.50 -11.65	34.76 1.59 -11.69

WADING RIVER_IC_3 23601	23.51 1.58 0.00	22.37 1.44 0.00	21.74 1.27 0.00	26.97 0.94 -11.44	25.47 1.18 -7.38	29.07 0.86 -16.47	92.50 2.30 -56.52	36.20 1.76 -4.09	31.09 1.40 -7.46	21.03 1.16 -0.87	24.40 0.78 -11.05	23.86 0.89 -6.92	22.36 0.74 -7.58	21.91 0.79 -5.88	21.38 0.87 -5.31	22.64 0.74 -9.13	26.64 0.72 -13.72	26.27 1.03 -9.94	38.92 0.76 -25.83	36.71 1.41 -14.28	74.10 4.00 -5.89	42.78 1.84 -14.86	33.21 1.50 -11.65	34.76 1.59 -11.69
WALDEN___HYDRO 24148	23.30 1.37 0.00	22.22 1.30 0.00	21.68 1.21 0.00	26.73 0.90 -11.24	25.24 1.08 -7.25	28.25 0.78 -15.73	43.77 2.16 -7.93	36.37 1.96 -4.06	31.21 1.67 -7.31	21.26 1.43 -0.82	24.23 0.97 -10.69	23.82 1.18 -6.58	22.38 1.05 -7.30	21.97 1.14 -5.58	21.38 1.16 -5.02	22.56 0.99 -8.80	26.47 0.94 -13.34	25.95 1.09 -9.55	38.82 0.87 -25.62	36.77 1.59 -14.17	74.76 4.71 -5.84	36.24 2.01 -8.16	33.04 1.62 -11.37	23.49 1.59 -0.42
WARRENSBURG___ 23737	22.46 0.53 0.00	21.40 0.48 0.00	20.96 0.50 0.00	31.86 0.37 -16.90	28.32 0.50 -10.90	35.77 0.38 -23.64	46.80 1.20 -11.92	37.37 1.17 -5.84	31.89 0.80 -8.86	19.99 0.55 -0.44	22.56 0.33 -9.65	20.03 0.39 -3.59	20.10 0.29 -5.78	18.34 0.32 -2.78	17.44 0.30 -1.93	20.15 0.21 -7.17	25.80 0.28 -13.32	28.94 0.39 -13.25	49.52 0.31 -36.88	42.02 0.61 -20.39	74.34 1.76 -8.37	36.84 0.60 -10.17	32.59 0.30 -12.24	22.33 0.25 -0.60
WATERSIDE___6 8 9 23538	23.33 1.40 0.00	22.28 1.36 0.00	21.72 1.25 0.00	26.93 0.91 -11.43	25.38 1.09 -7.38	28.51 0.77 -15.99	43.80 2.06 -8.06	36.21 1.77 -4.09	31.32 1.63 -7.46	21.36 1.49 -0.87	24.70 1.06 -11.06	24.33 1.35 -6.93	22.83 1.20 -7.59	22.46 1.33 -5.89	21.87 1.35 -5.31	23.03 1.13 -9.13	26.96 1.04 -13.73	26.11 1.16 -9.65	39.00 0.84 -25.82	36.75 1.45 -14.28	74.25 4.15 -5.89	36.27 1.89 -8.30	33.31 1.59 -11.66	23.46 1.56 -0.42
WDELAWARE___HYD 323627	23.00 1.07 0.00	21.93 1.01 0.00	21.39 0.92 0.00	26.04 0.70 -10.75	24.70 0.85 -6.94	27.42 0.64 -15.04	43.07 1.81 -7.58	35.53 1.48 -3.70	28.78 1.23 -5.32	20.29 1.14 -0.15	18.47 0.79 -5.11	18.26 0.97 -1.24	17.72 0.85 -2.83	16.99 0.91 -0.83	16.37 0.88 -0.29	17.09 0.75 -3.57	20.32 0.72 -7.40	24.50 0.89 -8.31	36.38 0.68 -23.37	35.17 1.23 -12.92	73.23 3.70 -5.33	33.84 1.60 -6.17	28.38 1.30 -7.03	23.11 1.25 -0.38
WEST BABYLON___IC 23714	23.89 1.96 0.00	22.76 1.84 0.00	22.14 1.67 0.00	27.26 1.23 -11.44	25.82 1.53 -7.38	29.37 1.15 -16.47	93.32 3.13 -56.52	37.00 2.56 -4.09	31.75 2.07 -7.46	21.60 1.74 -0.87	24.83 1.21 -11.05	24.43 1.46 -6.92	22.86 1.24 -7.58	22.47 1.34 -5.88	21.92 1.41 -5.31	23.10 1.21 -9.13	27.09 1.18 -13.72	26.77 1.53 -9.94	39.30 1.14 -25.83	37.34 2.04 -14.28	75.95 5.85 -5.89	43.54 2.60 -14.86	33.82 2.12 -11.65	35.34 2.16 -11.69
WEST CANADA___HYD 24049	21.92 -0.01 0.00	20.91 -0.01 0.00	20.45 -0.02 0.00	14.59 0.00 0.00	16.91 -0.01 0.00	11.74 -0.01 0.00	33.67 0.00 0.00	30.34 -0.02 0.00	22.21 -0.02 0.00	18.98 -0.02 0.00	12.55 -0.02 0.00	16.91 -0.03 -0.89	15.29 -0.03 -1.28	15.76 -0.03 -0.54	16.03 -0.04 -0.87	13.86 -0.03 -1.12	12.26 -0.02 -0.08	15.29 -0.01 0.00	12.33 -0.01 0.00	21.02 0.00 0.00	64.18 -0.03 0.00	26.05 -0.03 0.00	20.03 -0.02 0.00	21.46 -0.02 0.00
WESTERN_NY_WIND 24143	20.68 0.16 1.41	19.39 0.28 1.81	19.56 0.21 1.12	17.04 0.26 -2.20	18.71 0.37 -1.42	13.58 0.29 -1.55	28.01 0.57 6.24	23.67 0.69 7.37	20.24 0.97 2.96	19.52 0.88 0.37	13.52 0.48 -0.46	16.23 0.35 0.17	14.43 0.41 0.02	15.77 0.35 -0.17	15.69 0.43 -0.06	13.82 0.34 -0.72	14.13 0.44 -1.49	17.54 0.56 -1.67	17.52 0.48 -4.71	24.51 0.89 -2.60	67.75 2.47 -1.07	28.00 0.68 -1.24	22.04 0.58 -1.42	22.33 0.78 -0.08
WESTOVER___LESR 323668	22.78 0.85 0.00	21.74 0.81 0.00	21.22 0.75 0.00	20.07 0.60 -4.88	20.76 0.70 -3.15	19.04 0.47 -6.82	38.41 1.29 -3.44	33.27 0.92 -2.00	27.01 0.82 -3.96	20.05 0.83 -0.22	15.67 0.56 -2.54	17.46 0.69 -0.72	16.18 0.65 -1.50	16.30 0.68 -0.37	16.03 0.70 -0.13	14.97 0.60 -1.60	16.10 0.59 -3.31	19.69 0.67 -3.72	23.28 0.50 -10.45	27.69 0.89 -5.78	69.38 2.79 -2.38	29.89 1.06 -2.76	24.11 0.91 -3.14	22.67 1.02 -0.17
WETHRSFD_WT_PWR 323626	12.93 -0.18 8.82	9.43 -0.13 11.36	13.26 -0.20 7.01	17.44 -0.01 -2.86	18.74 -0.02 -1.85	6.12 -0.06 5.57	-13.42 -0.24 46.86	-19.72 -0.30 49.78	-0.79 0.04 23.06	16.73 0.13 2.41	10.67 0.15 2.05	13.87 0.03 2.21	11.35 0.13 2.81	15.56 0.09 -0.22	15.40 0.12 -0.08	13.84 0.13 -0.94	14.39 0.25 -1.94	17.80 0.32 -2.18	18.68 0.21 -6.13	24.95 0.54 -3.39	67.65 2.04 -1.40	28.34 0.65 -1.62	22.52 0.63 -1.84	22.37 0.80 -0.10
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.17 1.24 0.00	22.11 1.19 0.00	21.56 1.10 0.00	26.56 0.82 -11.15	25.09 0.98 -7.19	28.04 0.70 -15.60	43.45 1.91 -7.86	36.03 1.67 -4.01	31.39 1.47 -7.69	21.33 1.31 -1.02	25.65 0.92 -12.15	25.36 1.16 -8.15	23.59 1.03 -8.53	23.36 1.13 -6.98	22.78 1.15 -6.43	23.96 0.98 -10.21	27.91 0.92 -14.80	25.92 1.05 -9.56	38.40 0.79 -25.28	36.37 1.37 -13.98	73.97 3.99 -5.76	36.30 1.73 -8.49	33.85 1.43 -12.37	23.29 1.40 -0.41
YORK___WARBASSE 23770	23.39 1.46 0.00	22.32 1.40 0.00	21.76 1.30 0.00	26.97 0.94 -11.43	25.43 1.14 -7.38	28.55 0.81 -15.99	43.85 2.11 -8.06	36.28 1.83 -4.09	31.38 1.69 -7.46	21.43 1.56 -0.87	24.74 1.11 -11.06	24.39 1.41 -6.93	22.88 1.26 -7.59	22.52 1.39 -5.89	21.93 1.41 -5.31	23.09 1.19 -9.13	27.02 1.09 -13.73	26.19 1.24 -9.65	39.06 0.90 -25.82	36.84 1.54 -14.28	74.45 4.35 -5.89	36.42 2.04 -8.30	33.41 1.70 -11.66	23.58 1.68 -0.42