

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/04/2023

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	23.57	24.68	24.21	24.63	23.75	25.12	25.47	29.49	34.22	23.79	24.41	22.86	22.62	24.84	28.42	31.18	25.61	27.80	34.84	35.99	42.66	39.87	32.35	20.60
24138	1.51	1.45	1.32	1.30	1.21	1.48	1.69	1.94	2.13	1.73	1.91	1.79	1.80	1.88	1.87	1.74	1.91	1.59	0.87	1.04	0.99	-0.89	-10.83	1.07
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.52	-8.29	-0.49	-5.41	-21.25	-19.85	-28.13	-53.35	-182.89	-5.59
74TH STREET_GT_1	23.54	24.65	24.18	24.59	23.73	25.09	25.46	29.46	34.19	23.75	24.35	22.79	22.54	24.76	28.34	31.11	25.52	27.74	34.82	35.97	42.64	39.90	32.59	20.58
24260	1.47	1.42	1.29	1.27	1.19	1.45	1.68	1.91	2.09	1.69	1.85	1.72	1.73	1.79	1.78	1.67	1.83	1.54	0.84	1.03	0.97	-0.86	-10.60	1.05
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.51	-8.28	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.90	-5.59
74TH STREET_GT_2	23.54	24.65	24.18	24.59	23.73	25.09	25.46	29.46	34.19	23.75	24.35	22.79	22.54	24.76	28.34	31.11	25.52	27.74	34.82	35.97	42.64	39.90	32.59	20.58
24261	1.47	1.42	1.29	1.27	1.19	1.45	1.68	1.91	2.09	1.69	1.85	1.72	1.73	1.79	1.78	1.67	1.83	1.54	0.84	1.03	0.97	-0.86	-10.60	1.05
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.51	-8.28	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.90	-5.59
ADK HUDSON___FALLS	22.39	23.55	23.17	23.61	22.95	24.34	24.62	28.50	33.13	22.77	23.17	21.72	21.49	22.80	23.79	23.59	23.91	28.99	43.52	43.98	50.12	54.26	81.08	20.88
24011	0.33	0.31	0.28	0.28	0.42	0.62	0.82	0.94	1.03	0.71	0.67	0.65	0.68	0.57	0.66	0.54	0.61	0.73	0.52	0.60	0.51	-0.44	-4.52	0.38
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.10	-1.90	-0.09	-7.47	-30.28	-28.28	-36.08	-67.29	-225.32	-6.57
ADK RESOURCE___RCVRY	22.48	23.63	23.26	23.69	23.07	24.48	24.81	28.72	33.35	22.93	23.33	21.84	21.64	22.95	23.94	23.72	24.06	29.16	43.67	44.14	50.26	54.26	80.23	20.97
23798	0.41	0.39	0.37	0.37	0.53	0.76	1.01	1.17	1.25	0.87	0.83	0.78	0.83	0.73	0.81	0.67	0.76	0.89	0.63	0.73	0.61	-0.50	-5.58	0.46
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.09	-1.89	-0.09	-7.47	-30.31	-28.31	-36.11	-67.36	-225.52	-6.57
ADK S GLENS___FALLS	22.39	23.55	23.17	23.61	22.95	24.34	24.62	28.50	33.13	22.77	23.17	21.72	21.49	22.80	23.79	23.59	23.91	28.99	43.52	43.98	50.12	54.26	81.08	20.88
24028	0.33	0.31	0.28	0.28	0.42	0.62	0.82	0.94	1.03	0.71	0.67	0.65	0.68	0.57	0.66	0.54	0.61	0.73	0.52	0.60	0.51	-0.44	-4.52	0.38
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.10	-1.90	-0.09	-7.47	-30.28	-28.28	-36.08	-67.29	-225.32	-6.57
ADK_NYS___DAM	22.55	23.72	23.35	23.78	23.09	24.43	24.60	28.38	32.81	22.66	23.03	21.57	21.34	22.71	23.80	23.77	23.80	28.45	41.74	42.26	48.35	50.65	71.83	20.64
23527	0.49	0.48	0.46	0.45	0.56	0.72	0.80	0.83	0.71	0.60	0.53	0.50	0.53	0.40	0.43	0.37	0.49	0.59	0.43	0.46	0.40	-0.47	-4.04	0.32
	0.00	0.00	0.00	0.00	0.00	-0.25	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.33	-2.26	-0.10	-7.07	-28.59	-26.69	-34.42	-63.71	-215.59	-6.37
AIR_PRODUCTS___DRP	22.10	23.23	22.88	23.26	22.54	23.83	23.97	27.66	32.05	22.19	22.62	21.24	20.98	22.37	23.49	23.63	23.42	27.75	40.41	40.97	46.81	50.11	72.35	20.37
24190	0.03	-0.01	-0.01	-0.07	0.00	0.13	0.17	0.10	-0.05	0.13	0.12	0.17	0.17	0.09	0.08	0.04	0.09	0.13	0.07	0.08	0.07	-0.16	-1.01	0.11
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.38	-2.43	-0.13	-6.83	-27.62	-25.79	-33.20	-62.87	-213.07	-6.32
ALBANY___1	22.10	23.23	22.88	23.26	22.54	23.83	23.97	27.66	32.05	22.19	22.62	21.24	20.98	22.37	23.49	23.63	23.42	27.75	40.41	40.97	46.81	50.11	72.35	20.37
23571	0.03	-0.01	-0.01	-0.07	0.00	0.13	0.17	0.10	-0.05	0.13	0.12	0.17	0.17	0.09	0.08	0.04	0.09	0.13	0.07	0.08	0.07	-0.16	-1.01	0.11
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.38	-2.43	-0.13	-6.83	-27.62	-25.79	-33.20	-62.87	-213.07	-6.32
ALBANY___2	22.10	23.23	22.88	23.26	22.54	23.83	23.97	27.66	32.05	22.19	22.62	21.24	20.98	22.37	23.49	23.63	23.42	27.75	40.41	40.97	46.81	50.11	72.35	20.37
23572	0.03	-0.01	-0.01	-0.07	0.00	0.13	0.17	0.10	-0.05	0.13	0.12	0.17	0.17	0.09	0.08	0.04	0.09	0.13	0.07	0.08	0.07	-0.16	-1.01	0.11
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.38	-2.43	-0.13	-6.83	-27.62	-25.79	-33.20	-62.87	-213.07	-6.32
ALBANY___3	22.10	23.23	22.88	23.26	22.54	23.83	23.97	27.66	32.05	22.19	22.62	21.24	20.98	22.37	23.49	23.63	23.42	27.75	40.41	40.97	46.81	50.11	72.35	20.37
23573	0.03	-0.01	-0.01	-0.07	0.00	0.13	0.17	0.10	-0.05	0.13	0.12	0.17	0.17	0.09	0.08	0.04	0.09	0.13	0.07	0.08	0.07	-0.16	-1.01	0.11
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.38	-2.43	-0.13	-6.83	-27.62	-25.79	-33.20	-62.87	-213.07	-6.32
ALBANY___4	22.10	23.23	22.88	23.26	22.54	23.83	23.97	27.66	32.05	22.19	22.62	21.24	20.98	22.37	23.49	23.63	23.42	27.75	40.41	40.97	46.81	50.11	72.35	20.37
23574	0.03	-0.01	-0.01	-0.07	0.00	0.13	0.17	0.10	-0.05	0.13	0.12	0.17	0.17	0.09	0.08	0.04	0.09	0.13	0.07	0.08	0.07	-0.16	-1.01	0.11
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.38	-2.43	-0.13	-6.83	-27.62	-25.79	-33.20	-62.87	-213.07	-6.32

ALBANY___LFGE 323615	22.30 0.24 0.00	23.43 0.20 0.00	23.09 0.20 0.00	23.47 0.15 0.00	22.75 0.22 0.00	24.06 0.36 -0.25	24.21 0.41 -0.07	27.95 0.39 0.00	32.39 0.30 0.00	22.41 0.35 0.00	22.84 0.34 0.00	21.45 0.39 0.00	21.19 0.38 0.00	22.57 0.30 -0.36	23.62 0.28 -1.29	23.66 0.25 -2.27	23.64 0.32 -0.11	28.17 0.35 -7.03	41.40 0.21 -28.47	41.92 0.24 -26.58	47.88 0.21 -34.14	51.33 -0.29 -64.22	74.85 -2.32 -216.88	20.57 0.23 -6.40
ALCOA_RYNLDS___DRP 24188	21.78 -0.28 0.00	23.03 -0.21 0.00	22.73 -0.15 0.00	23.29 -0.04 0.00	22.50 -0.03 0.00	23.28 -0.17 0.00	23.42 -0.30 0.00	27.28 -0.28 0.00	31.81 -0.29 0.00	21.70 -0.36 0.00	22.16 -0.34 0.00	20.71 -0.36 0.00	20.49 -0.33 0.00	21.66 -0.25 0.00	21.79 -0.25 0.00	20.96 -0.20 0.00	22.98 -0.22 0.00	20.63 -0.16 0.00	12.66 -0.07 0.00	15.02 -0.07 0.00	13.45 -0.08 0.00	-12.54 0.06 0.00	-138.95 0.76 0.00	13.89 -0.06 0.00
ALCOA___DSASP 323711	21.78 -0.28 0.00	23.03 -0.21 0.00	22.73 -0.15 0.00	23.29 -0.04 0.00	22.50 -0.03 0.00	23.28 -0.17 0.00	23.42 -0.30 0.00	27.28 -0.28 0.00	31.81 -0.29 0.00	21.70 -0.36 0.00	22.16 -0.34 0.00	20.71 -0.36 0.00	20.49 -0.33 0.00	21.66 -0.25 0.00	21.79 -0.25 0.00	20.96 -0.20 0.00	22.98 -0.22 0.00	20.63 -0.16 0.00	12.66 -0.07 0.00	15.02 -0.07 0.00	13.45 -0.08 0.00	-12.54 0.06 0.00	-138.95 0.76 0.00	13.89 -0.06 0.00
ALLEGHENY___COGEN 23514	23.69 1.63 0.00	24.95 1.72 0.00	24.48 1.60 0.00	24.99 1.66 0.00	24.09 1.55 0.00	25.15 1.65 -0.04	25.40 1.67 -0.01	29.81 2.26 0.00	34.93 2.84 0.00	23.68 1.62 0.00	23.93 1.43 0.00	22.46 1.39 0.00	21.97 1.15 0.00	22.66 0.76 0.00	22.80 0.76 0.00	22.18 1.03 0.00	24.45 1.25 0.00	22.77 0.95 -1.04	18.03 0.62 -4.69	20.31 0.83 -4.38	19.75 0.80 -5.42	20.32 -0.64 -33.56	15.21 -6.52 -161.44	21.21 0.61 -6.65
ALTONA_WT_PWR 323606	21.29 -0.77 0.00	22.89 -0.34 0.00	23.16 0.28 0.00	24.06 0.73 0.00	23.40 0.86 0.00	24.22 0.76 0.00	24.32 0.59 0.00	28.31 0.75 0.00	32.93 0.83 0.00	22.66 0.60 0.00	23.00 0.50 0.00	21.46 0.39 0.00	21.21 0.39 0.00	22.32 0.42 0.00	22.27 0.23 0.00	21.39 0.24 0.00	23.50 0.29 0.00	21.18 0.38 0.00	13.07 0.35 0.00	15.56 0.45 0.00	13.95 0.41 0.00	-13.14 -0.54 0.00	-144.90 -5.18 0.00	13.88 -0.06 0.00
AMERICAN_REF_FUEL 24010	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.52 0.20 0.00	22.61 0.08 0.00	23.46 -0.03 -0.04	23.25 -0.48 -0.01	27.36 -0.20 0.00	32.09 -0.01 0.00	22.03 -0.03 0.00	22.27 -0.24 0.00	20.99 -0.08 0.00	20.65 -0.16 0.00	21.37 -0.54 0.00	21.33 -0.71 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.86 -0.97 -1.03	16.45 -0.49 -4.22	18.36 -0.68 -3.94	17.80 -0.61 -4.88	20.59 0.42 -32.76	27.18 7.33 -159.56	19.96 -0.61 -6.63
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.63 1.56 0.00	25.01 1.77 0.00	24.51 1.63 0.00	25.02 1.70 0.00	24.09 1.55 0.00	25.04 1.55 -0.04	25.11 1.38 -0.01	29.37 1.82 0.00	34.34 2.24 0.00	23.53 1.47 0.00	23.90 1.40 0.00	22.52 1.45 0.00	22.19 1.37 0.00	22.98 1.07 0.00	22.90 0.85 0.00	21.72 0.55 -0.02	23.88 0.67 0.00	22.40 0.44 -1.17	17.83 0.35 -4.76	19.89 0.35 -4.44	19.41 0.37 -5.51	20.74 -0.18 -33.52	20.39 -0.77 -160.88	20.58 0.02 -6.62
ARTHUR_KILL_GT_1 23520	23.58 1.52 0.00	24.69 1.46 0.00	24.23 1.34 0.00	24.64 1.32 0.00	23.57 1.04 0.00	24.94 1.30 -0.19	25.35 1.58 -0.05	29.22 1.67 0.00	33.79 1.70 0.00	23.48 1.42 0.00	24.08 1.58 0.00	22.62 1.56 0.00	22.38 1.57 0.00	24.59 1.63 -1.06	28.17 1.62 -4.51	31.00 1.56 -8.28	25.41 1.71 -0.49	27.68 1.47 -5.41	34.62 0.77 -21.13	35.76 0.92 -19.73	42.54 0.87 -28.13	40.06 -0.70 -53.36	33.25 -9.93 -182.90	20.47 0.94 -5.59
ARTHUR_KILL_2 23512	23.52 1.46 0.00	24.64 1.40 0.00	24.17 1.29 0.00	24.59 1.26 0.00	23.52 0.98 0.00	24.88 1.24 -0.19	25.29 1.51 -0.05	29.15 1.60 0.00	33.72 1.62 0.00	23.43 1.37 0.00	24.03 1.54 0.00	22.58 1.51 0.00	22.35 1.53 0.00	24.55 1.59 -1.06	28.13 1.57 -4.51	30.95 1.52 -8.28	25.36 1.66 -0.49	27.63 1.43 -5.41	34.59 0.73 -21.13	35.72 0.88 -19.73	42.50 0.83 -28.13	40.10 -0.66 -53.36	33.68 -9.51 -182.90	20.44 0.91 -5.59
ARTHUR_KILL_3 23513	23.26 1.21 0.00	24.37 1.13 0.00	23.90 1.02 0.00	24.32 1.00 0.00	23.48 0.94 0.00	24.83 1.19 -0.19	25.17 1.40 -0.05	29.09 1.54 0.00	33.74 1.64 0.00	23.44 1.38 0.00	24.02 1.52 0.00	22.47 1.41 0.00	22.24 1.42 0.00	24.44 1.48 -1.06	28.02 1.47 -4.52	30.81 1.37 -8.29	25.20 1.51 -0.49	27.46 1.25 -5.41	34.64 0.67 -21.24	35.77 0.83 -19.84	42.47 0.80 -28.13	40.07 -0.69 -53.35	34.33 -8.86 -182.90	20.42 0.89 -5.59
ARTHUR_KILL_COGEN 323718	23.58 1.52 0.00	24.69 1.46 0.00	24.23 1.34 0.00	24.64 1.32 0.00	23.57 1.04 0.00	24.94 1.30 -0.19	25.35 1.58 -0.05	29.22 1.67 0.00	33.79 1.70 0.00	23.48 1.42 0.00	24.08 1.58 0.00	22.62 1.56 0.00	22.38 1.57 0.00	24.59 1.63 -1.06	28.17 1.62 -4.51	31.00 1.56 -8.28	25.41 1.71 -0.49	27.68 1.47 -5.41	34.62 0.77 -21.13	35.76 0.92 -19.73	42.54 0.87 -28.13	40.06 -0.70 -53.36	33.25 -9.93 -182.90	20.47 0.94 -5.59
ASHOKAN____ 23654	22.71 0.65 0.00	23.83 0.59 0.00	23.45 0.57 0.00	23.84 0.52 0.00	23.09 0.55 0.00	24.42 0.75 -0.21	24.66 0.87 -0.06	28.45 0.90 0.00	32.94 0.84 0.00	22.67 0.61 0.00	23.07 0.57 0.00	21.68 0.61 0.00	21.35 0.53 0.00	23.02 0.60 -0.50	24.75 0.64 -2.08	25.54 0.61 -3.78	24.03 0.60 -0.22	27.24 0.44 -6.02	37.13 0.22 -24.19	38.03 0.34 -22.59	43.55 0.35 -29.67	44.31 -0.56 -57.46	52.66 -4.26 -196.64	20.34 0.47 -5.93
ASTORIA_EAST_ENERGY_CC1 323581	23.39 1.33 0.00	24.44 1.21 0.00	23.97 1.08 0.00	24.43 1.11 0.00	23.54 1.00 0.00	24.92 1.28 -0.19	25.28 1.50 -0.05	29.22 1.66 0.00	33.85 1.75 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.56 1.50 0.00	22.35 1.54 0.00	24.56 1.59 -1.06	28.13 1.58 -4.51	30.89 1.46 -8.28	25.25 1.55 -0.49	27.52 1.32 -5.41	34.66 0.68 -21.26	35.80 0.85 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.86 -9.32 -182.90	20.52 0.99 -5.59
ASTORIA_EAST_ENERGY_CC2 323582	23.39 1.33 0.00	24.44 1.21 0.00	23.97 1.08 0.00	24.43 1.11 0.00	23.54 1.00 0.00	24.92 1.28 -0.19	25.28 1.50 -0.05	29.22 1.66 0.00	33.85 1.75 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.56 1.50 0.00	22.35 1.54 0.00	24.56 1.59 -1.06	28.13 1.58 -4.51	30.89 1.46 -8.28	25.25 1.55 -0.49	27.52 1.32 -5.41	34.66 0.68 -21.26	35.80 0.85 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.86 -9.32 -182.90	20.52 0.99 -5.59
ASTORIA_GT2_I 24094	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59

ASTORIA_GT2_2 24095	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT2_3 24096	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT2_4 24097	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT3_1 24098	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT3_2 24099	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT3_3 24100	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT3_4 24101	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT4_1 24102	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT4_2 24103	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT4_3 24104	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT4_4 24105	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA_GT_1 23523	23.44 1.38 0.00	24.49 1.25 0.00	24.01 1.13 0.00	24.48 1.15 0.00	23.58 1.04 0.00	24.97 1.33 -0.19	25.33 1.56 -0.05	29.30 1.74 0.00	33.94 1.84 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.62 1.56 0.00	22.41 1.60 0.00	24.61 1.66 -1.06	28.19 1.64 -4.51	30.95 1.52 -8.28	25.31 1.62 -0.49	27.58 1.38 -5.41	34.70 0.72 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.04 -0.72 -53.36	33.48 -9.71 -182.90	20.55 1.02 -5.59
ASTORIA_GT_10 24110	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
ASTORIA_GT_11 24225	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
ASTORIA_GT_12 24226	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59

ASTORIA_GT_13 24227	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
ASTORIA_GT_5 24106	23.44 1.38 0.00	24.49 1.25 0.00	24.01 1.13 0.00	24.48 1.15 0.00	23.58 1.04 0.00	24.97 1.33 -0.19	25.33 1.56 -0.05	29.30 1.74 0.00	33.94 1.84 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.62 1.56 0.00	22.41 1.60 0.00	24.61 1.66 -1.06	28.19 1.64 -4.51	30.95 1.52 -8.28	25.31 1.62 -0.49	27.58 1.38 -5.41	34.70 0.72 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.04 -0.72 -53.36	33.48 -9.71 -182.90	20.55 1.02 -5.59
ASTORIA_GT_7 24107	23.44 1.38 0.00	24.49 1.25 0.00	24.01 1.13 0.00	24.48 1.15 0.00	23.58 1.04 0.00	24.97 1.33 -0.19	25.33 1.56 -0.05	29.30 1.74 0.00	33.94 1.84 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.62 1.56 0.00	22.41 1.60 0.00	24.61 1.66 -1.06	28.19 1.64 -4.51	30.95 1.52 -8.28	25.31 1.62 -0.49	27.58 1.38 -5.41	34.70 0.72 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.04 -0.72 -53.36	33.48 -9.71 -182.90	20.55 1.02 -5.59
ASTORIA_GT_8 24108	23.44 1.38 0.00	24.49 1.25 0.00	24.01 1.13 0.00	24.48 1.15 0.00	23.58 1.04 0.00	24.97 1.33 -0.19	25.33 1.56 -0.05	29.30 1.74 0.00	33.94 1.84 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.62 1.56 0.00	22.41 1.60 0.00	24.61 1.66 -1.06	28.19 1.64 -4.51	30.95 1.52 -8.28	25.31 1.62 -0.49	27.58 1.38 -5.41	34.70 0.72 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.04 -0.72 -53.36	33.48 -9.71 -182.90	20.55 1.02 -5.59
ASTORIA___2 24149	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.09 0.00	24.45 1.12 0.00	23.55 1.01 0.00	24.94 1.29 -0.19	25.29 1.52 -0.05	29.24 1.69 0.00	33.87 1.78 0.00	23.57 1.50 0.00	24.17 1.67 0.00	22.58 1.51 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.90 1.47 -8.28	25.27 1.57 -0.49	27.54 1.33 -5.41	34.67 0.70 -21.26	35.81 0.86 -19.85	42.49 0.83 -28.13	40.06 -0.70 -53.36	33.76 -9.43 -182.90	20.53 1.00 -5.59
ASTORIA___3 23516	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.55 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
ASTORIA___4 23517	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.55 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
ASTORIA___5 23518	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
AST_ENERGY_2_CC3 323677	23.39 1.33 0.00	24.50 1.26 0.00	24.03 1.14 0.00	24.44 1.12 0.00	23.58 1.05 0.00	24.93 1.28 -0.19	25.27 1.50 -0.05	29.23 1.68 0.00	33.90 1.80 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.49 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.71 0.73 -21.25	35.84 0.89 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
AST_ENERGY_2_CC4 323678	23.39 1.33 0.00	24.50 1.26 0.00	24.03 1.14 0.00	24.44 1.12 0.00	23.58 1.05 0.00	24.93 1.28 -0.19	25.27 1.50 -0.05	29.23 1.68 0.00	33.90 1.80 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.49 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.71 0.73 -21.25	35.84 0.89 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
ATHENS_STG_1 23668	22.76 0.69 0.00	23.90 0.66 0.00	23.54 0.66 0.00	23.90 0.58 0.00	23.10 0.57 0.00	24.38 0.71 -0.21	24.59 0.81 -0.06	28.40 0.85 0.00	32.96 0.87 0.00	22.82 0.76 0.00	23.31 0.81 0.00	21.83 0.76 0.00	21.58 0.76 0.00	23.16 0.76 -0.49	24.90 0.74 -2.12	25.74 0.70 -3.89	24.23 0.79 -0.23	27.25 0.69 -5.77	36.30 0.37 -23.20	37.22 0.45 -21.67	42.47 0.43 -28.50	43.46 -0.41 -56.45	49.98 -4.86 -194.55	20.34 0.47 -5.92
ATHENS_STG_2 23670	22.76 0.69 0.00	23.90 0.66 0.00	23.54 0.66 0.00	23.90 0.58 0.00	23.10 0.57 0.00	24.38 0.71 -0.21	24.59 0.81 -0.06	28.40 0.85 0.00	32.96 0.87 0.00	22.82 0.76 0.00	23.31 0.81 0.00	21.83 0.76 0.00	21.58 0.76 0.00	23.16 0.76 -0.49	24.90 0.74 -2.12	25.74 0.70 -3.89	24.23 0.79 -0.23	27.25 0.69 -5.77	36.30 0.37 -23.20	37.22 0.45 -21.67	42.47 0.43 -28.50	43.46 -0.41 -56.45	49.98 -4.86 -194.55	20.34 0.47 -5.92
ATHENS_STG_3 23677	22.76 0.69 0.00	23.90 0.66 0.00	23.54 0.66 0.00	23.90 0.58 0.00	23.10 0.57 0.00	24.38 0.71 -0.21	24.59 0.81 -0.06	28.40 0.85 0.00	32.96 0.87 0.00	22.82 0.76 0.00	23.31 0.81 0.00	21.83 0.76 0.00	21.58 0.76 0.00	23.16 0.76 -0.49	24.90 0.74 -2.12	25.74 0.70 -3.89	24.23 0.79 -0.23	27.25 0.69 -5.77	36.30 0.37 -23.20	37.22 0.45 -21.67	42.47 0.43 -28.50	43.46 -0.41 -56.45	49.98 -4.86 -194.55	20.34 0.47 -5.92
AUBURN___LFGE 323710	22.79 0.73 0.00	23.99 0.75 0.00	23.65 0.76 0.00	24.08 0.76 0.00	23.23 0.69 0.00	24.26 0.78 -0.03	24.77 1.04 -0.01	28.73 1.18 0.00	33.58 1.49 0.00	23.09 1.03 0.00	23.46 0.96 0.00	21.99 0.92 0.00	21.67 0.86 0.00	22.70 0.79 0.00	22.80 0.76 0.00	21.91 0.76 0.00	23.98 0.77 0.00	22.36 0.71 -0.85	16.61 0.41 -3.47	18.84 0.50 -3.24	18.01 0.46 -4.02	21.67 -0.44 -34.70	29.74 -4.34 -173.80	21.70 0.41 -7.35
BABYLON_RES_REC 323704	59.95 1.87 -36.02	25.01 1.77 0.00	24.40 1.52 0.00	24.78 1.46 0.00	23.79 1.26 0.00	25.26 1.62 -0.19	25.64 1.86 -0.05	29.63 2.07 0.00	34.32 2.22 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.56 1.49 0.00	22.28 1.47 0.00	24.23 1.27 -1.05	27.82 1.27 -4.51	30.73 1.31 -8.27	25.26 1.57 -0.49	27.45 1.24 -5.41	34.71 0.73 -21.26	35.80 0.85 -19.85	42.49 0.83 -28.13	39.91 -0.86 -53.36	32.82 -10.39 -182.92	20.75 1.23 -5.59

BARON_WINDS___WT_PWR	23.25	24.49	24.08	24.53	23.61	24.63	24.74	29.07	34.50	23.72	23.89	22.52	22.13	22.90	22.90	21.70	23.71	22.60	18.96	21.02	20.74	22.33	22.11	20.68
323822	1.18	1.26	1.20	1.21	1.07	1.12	1.00	1.52	2.40	1.66	1.39	1.45	1.31	0.99	0.84	0.51	0.50	0.33	0.27	0.35	0.30	-0.20	-2.04	0.13
	0.00	0.00	0.00	0.00	0.00	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	0.00	-1.47	-5.96	-5.57	-6.90	-35.13	-163.86	-6.61
BARRETT_IC_1	59.82	24.91	24.32	24.72	23.76	25.16	25.39	29.28	33.96	23.48	24.17	22.56	22.29	24.41	28.02	30.86	25.31	27.50	34.75	35.86	42.53	40.26	35.05	20.61
23704	1.74	1.67	1.44	1.40	1.23	1.52	1.61	1.73	1.87	1.42	1.67	1.49	1.48	1.45	1.47	1.44	1.62	1.30	0.76	0.90	0.87	-0.51	-8.15	1.08
	-36.02	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.51	-8.27	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.92	-5.59
BARRETT_IC_10	59.82	24.91	24.32	24.72	23.76	25.16	25.39	29.28	33.96	23.48	24.17	22.56	22.29	24.41	28.02	30.86	25.31	27.50	34.75	35.86	42.53	40.26	35.05	20.61
23701	1.74	1.67	1.44	1.40	1.23	1.52	1.61	1.73	1.87	1.42	1.67	1.49	1.48	1.45	1.47	1.44	1.62	1.30	0.76	0.90	0.87	-0.51	-8.15	1.08
	-36.02	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.51	-8.27	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.92	-5.59
BARRETT_IC_11	59.82	24.91	24.32	24.72	23.76	25.16	25.39	29.28	33.96	23.48	24.17	22.56	22.29	24.41	28.02	30.86	25.31	27.50	34.75	35.86	42.53	40.26	35.05	20.61
23702	1.74	1.67	1.44	1.40	1.23	1.52	1.61	1.73	1.87	1.42	1.67	1.49	1.48	1.45	1.47	1.44	1.62	1.30	0.76	0.90	0.87	-0.51	-8.15	1.08
	-36.02	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.51	-8.27	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.92	-5.59
BARRETT_IC_12	59.82	24.91	24.32	24.72	23.76	25.16	25.39	29.28	33.96	23.48	24.17	22.56	22.29	24.41	28.02	30.86	25.31	27.50	34.75	35.86	42.53	40.26	35.05	20.61
23703	1.74	1.67	1.44	1.40	1.23	1.52	1.61	1.73	1.87	1.42	1.67	1.49	1.48	1.45	1.47	1.44	1.62	1.30	0.76	0.90	0.87	-0.51	-8.15	1.08
	-36.02	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.51	-8.27	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.92	-5.59
BARRETT_IC_2	59.82	24.91	24.32	24.72	23.76	25.16	25.39	29.28	33.96	23.48	24.17	22.56	22.29	24.41	28.02	30.86	25.31	27.50	34.75	35.86	42.53	40.26	35.05	20.61
23705	1.74	1.67	1.44	1.40	1.23	1.52	1.61	1.73	1.87	1.42	1.67	1.49	1.48	1.45	1.47	1.44	1.62	1.30	0.76	0.90	0.87	-0.51	-8.15	1.08
	-36.02	0.00																						

BAYONEEC___CTG1 323682	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG10 323750	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG2 323683	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG3 323684	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG4 323685	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG5 323686	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG6 323687	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG7 323688	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG8 323689	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BAYONEEC___CTG9 323749	23.38 1.32 0.00	24.49 1.25 0.00	24.02 1.13 0.00	24.44 1.11 0.00	23.57 1.04 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.70 0.73 -21.24	35.83 0.89 -19.84	42.52 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
BEACON___LESR 323632	22.43 0.37 0.00	23.64 0.40 0.00	23.19 0.30 0.00	23.67 0.35 0.00	22.97 0.43 0.00	24.23 0.53 -0.25	24.40 0.61 -0.07	28.20 0.65 0.00	32.68 0.58 0.00	22.55 0.49 0.00	23.05 0.55 0.00	21.58 0.51 0.00	21.34 0.52 0.00	22.73 0.44 -0.38	23.88 0.46 -1.38	23.95 0.37 -2.43	23.85 0.52 -0.12	28.14 0.51 -6.84	40.72 0.31 -27.68	41.31 0.36 -25.85	47.16 0.33 -33.29	49.90 -0.40 -62.90	69.73 -3.71 -213.16	20.61 0.35 -6.32
BEAVER RIVER___HYD 24048	21.87 -0.19 0.00	23.16 -0.07 0.00	22.82 -0.07 0.00	23.33 0.01 0.00	22.55 0.02 0.00	23.52 0.05 -0.01	23.74 0.01 0.00	27.66 0.10 0.00	32.15 0.06 0.00	22.04 -0.02 0.00	22.42 -0.08 0.00	20.90 -0.17 0.00	20.44 -0.37 0.00	21.66 -0.25 0.00	21.77 -0.27 0.00	20.79 -0.36 0.00	22.82 -0.39 0.00	20.76 -0.29 -0.26	13.63 -0.16 -1.08	15.94 -0.16 -1.01	14.59 -0.19 -1.25	3.02 0.22 -15.40	-58.58 1.78 -79.35	17.12 -0.23 -3.42
BEEBEE_GT_13 23619	22.63 0.57 0.00	23.85 0.62 0.00	23.39 0.50 0.00	23.87 0.54 0.00	23.01 0.48 0.00	23.98 0.49 -0.03	24.10 0.37 -0.01	28.23 0.68 0.00	33.08 0.98 0.00	22.73 0.67 0.00	23.05 0.55 0.00	21.64 0.58 0.00	21.30 0.48 0.00	22.20 0.30 0.00	22.28 0.24 0.00	21.28 0.13 0.00	23.34 0.13 0.00	21.65 0.05 -0.81	16.16 0.09 -3.34	18.29 0.06 -3.12	17.46 0.06 -3.87	19.13 -0.02 -31.74	19.08 0.61 -158.18	20.57 -0.05 -6.67
BETHLEHEM___GRP 23843	22.10 0.03 0.00	23.23 -0.01 0.00	22.88 -0.01 0.00	23.26 -0.07 0.00	22.54 0.00 0.00	23.83 0.13 -0.24	23.97 0.17 -0.07	27.66 0.10 0.00	32.05 -0.05 0.00	22.19 0.13 0.00	22.62 0.12 0.00	21.24 0.17 0.00	20.98 0.17 0.00	22.37 0.09 -0.38	23.49 0.08 -1.38	23.63 0.04 -2.43	23.42 0.09 -0.13	27.75 0.13 -6.83	40.41 0.07 -27.62	40.97 0.08 -25.79	46.81 0.07 -33.20	50.11 -0.16 -62.87	72.35 -1.01 -213.07	20.37 0.11 -6.32
BETHLEHEM___GS1 323560	22.10 0.03 0.00	23.23 -0.01 0.00	22.88 -0.01 0.00	23.26 -0.07 0.00	22.54 0.00 0.00	23.83 0.13 -0.24	23.97 0.17 -0.07	27.66 0.10 0.00	32.05 -0.05 0.00	22.19 0.13 0.00	22.62 0.12 0.00	21.24 0.17 0.00	20.98 0.17 0.00	22.37 0.09 -0.38	23.49 0.08 -1.38	23.63 0.04 -2.43	23.42 0.09 -0.13	27.75 0.13 -6.83	40.41 0.07 -27.62	40.97 0.08 -25.79	46.81 0.07 -33.20	50.11 -0.16 -62.87	72.35 -1.01 -213.07	20.37 0.11 -6.32

BETHLEHEM___GS2 323561	22.10 0.03 0.00	23.23 -0.01 0.00	22.88 -0.01 0.00	23.26 -0.07 0.00	22.54 0.00 0.00	23.83 0.13 -0.24	23.97 0.17 -0.07	27.66 0.10 0.00	32.05 -0.05 0.00	22.19 0.13 0.00	22.62 0.12 0.00	21.24 0.17 0.00	20.98 0.17 0.00	22.37 0.09 -0.38	23.49 0.08 -1.38	23.63 0.04 -2.43	23.42 0.09 -0.13	27.75 0.13 -6.83	40.41 0.07 -27.62	40.97 0.08 -25.79	46.81 0.07 -33.20	50.11 -0.16 -62.87	72.35 -1.01 -213.07	20.37 0.11 -6.32
BETHLEHEM___GS3 323562	22.10 0.03 0.00	23.23 -0.01 0.00	22.88 -0.01 0.00	23.26 -0.07 0.00	22.54 0.00 0.00	23.83 0.13 -0.24	23.97 0.17 -0.07	27.66 0.10 0.00	32.05 -0.05 0.00	22.19 0.13 0.00	22.62 0.12 0.00	21.24 0.17 0.00	20.98 0.17 0.00	22.37 0.09 -0.38	23.49 0.08 -1.38	23.63 0.04 -2.43	23.42 0.09 -0.13	27.75 0.13 -6.83	40.41 0.07 -27.62	40.97 0.08 -25.79	46.81 0.07 -33.20	50.11 -0.16 -62.87	72.35 -1.01 -213.07	20.37 0.11 -6.32
BETHLEHEM___STEEL 23779	23.07 1.01 0.00	24.35 1.11 0.00	23.84 0.96 0.00	24.37 1.05 0.00	23.45 0.91 0.00	24.36 0.87 -0.04	24.27 0.54 -0.01	28.55 0.99 0.00	33.54 1.44 0.00	23.00 0.94 0.00	23.26 0.77 0.00	21.93 0.87 0.00	21.59 0.77 0.00	22.35 0.45 0.00	22.31 0.27 0.00	21.20 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
BETHPAGE_CC_5 323564	59.95 1.87 -36.02	25.01 1.77 0.00	24.41 1.53 0.00	24.81 1.48 0.00	23.77 1.23 0.00	25.23 1.58 -0.19	25.53 1.75 -0.05	29.49 1.94 0.00	34.20 2.10 0.00	23.56 1.50 0.00	24.19 1.69 0.00	22.56 1.49 0.00	22.30 1.49 0.00	24.41 1.45 -1.05	28.03 1.48 -4.51	30.90 1.48 -8.27	25.38 1.68 -0.49	27.57 1.37 -5.41	34.79 0.81 -21.26	35.92 0.97 -19.85	42.59 0.93 -28.13	39.99 -0.77 -53.36	33.23 -9.97 -182.92	20.72 1.19 -5.59
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.14 1.08 0.00	24.42 1.19 0.00	23.91 1.03 0.00	24.44 1.12 0.00	23.52 0.98 0.00	24.44 0.94 -0.04	24.36 0.62 -0.01	28.66 1.11 0.00	33.67 1.57 0.00	23.09 1.03 0.00	23.36 0.86 0.00	22.02 0.95 0.00	21.67 0.85 0.00	22.44 0.54 0.00	22.41 0.37 0.00	21.29 0.14 0.00	23.33 0.12 0.00	21.89 -0.03 -1.12	17.36 0.07 -4.56	19.37 0.01 -4.26	18.83 0.01 -5.28	20.55 -0.06 -33.20	21.73 1.12 -160.32	20.50 -0.06 -6.62
BINGHAMTON___COGEN 23790	22.99 0.93 0.00	24.22 0.99 0.00	23.82 0.93 0.00	24.22 0.90 0.00	23.38 0.84 0.00	24.51 0.98 -0.08	24.78 1.04 -0.02	28.75 1.19 0.00	33.52 1.42 0.00	23.09 1.03 0.00	23.48 0.98 0.00	21.99 0.93 0.00	21.70 0.88 0.00	22.72 0.81 0.00	22.83 0.77 -0.03	21.96 0.74 -0.07	24.08 0.86 -0.01	23.59 0.68 -2.12	21.77 0.39 -8.65	23.67 0.48 -8.08	23.99 0.44 -10.01	25.25 -0.41 -38.25	23.60 -4.56 -167.87	20.83 0.42 -6.47
BLACK RIVER___HYD 24047	21.84 -0.22 0.00	23.13 -0.10 0.00	22.77 -0.11 0.00	23.25 -0.07 0.00	22.47 -0.07 0.00	23.49 0.02 -0.01	23.81 0.08 0.00	27.76 0.21 0.00	32.26 0.16 0.00	22.14 0.08 0.00	22.51 0.01 0.00	20.96 -0.11 0.00	20.43 -0.38 0.00	21.67 -0.23 0.00	21.78 -0.26 0.00	20.74 -0.41 0.00	22.77 -0.44 0.00	20.78 -0.36 -0.35	13.95 -0.22 -1.45	16.26 -0.19 -1.36	15.03 -0.19 -1.68	9.65 0.25 -22.00	-24.34 1.61 -113.77	18.58 -0.27 -4.91
BLISS_WT_PWR 323608	23.53 1.47 0.00	24.82 1.58 0.00	24.43 1.55 0.00	24.91 1.58 0.00	23.92 1.38 0.00	24.90 1.40 -0.04	24.91 1.17 -0.01	29.35 1.80 0.00	34.38 2.28 0.00	23.56 1.50 0.00	23.90 1.41 0.00	22.55 1.49 0.00	22.22 1.40 0.00	23.06 1.16 0.00	23.04 1.01 0.00	21.70 0.54 -0.02	23.75 0.54 0.00	22.25 0.27 -1.19	17.79 0.21 -4.85	19.86 0.23 -4.53	19.37 0.23 -5.61	20.89 -0.15 -33.64	20.91 -0.45 -161.08	20.65 0.09 -6.62
BLUE_CIRC_CHEM_DRP 24182	22.45 0.39 0.00	23.62 0.39 0.00	23.29 0.40 0.00	23.68 0.35 0.00	22.92 0.38 0.00	24.21 0.52 -0.24	24.37 0.58 -0.07	28.13 0.58 0.00	32.60 0.51 0.00	22.52 0.46 0.00	22.98 0.48 0.00	21.54 0.47 0.00	21.27 0.45 0.00	22.73 0.43 -0.39	23.96 0.40 -1.52	24.23 0.37 -2.72	23.79 0.44 -0.15	27.78 0.42 -6.57	39.50 0.24 -26.54	40.17 0.29 -24.78	45.80 0.26 -32.01	48.39 -0.32 -61.31	65.69 -3.06 -208.47	20.47 0.31 -6.21
BOC_GAS_DRP 24189	22.49 0.42 0.00	23.63 0.39 0.00	23.28 0.40 0.00	23.64 0.32 0.00	22.87 0.33 0.00	24.15 0.46 -0.24	24.32 0.53 -0.07	28.08 0.53 0.00	32.59 0.50 0.00	22.55 0.48 0.00	23.01 0.51 0.00	21.57 0.50 0.00	21.31 0.50 0.00	22.75 0.47 -0.37	23.95 0.46 -1.45	24.18 0.43 -2.60	23.85 0.50 -0.14	27.80 0.43 -6.58	39.56 0.23 -26.60	40.23 0.28 -24.85	45.82 0.27 -32.02	48.68 -0.28 -61.56	66.49 -3.12 -209.32	20.49 0.31 -6.24
BORALEX_4TH_BRANCH 23824	22.55 0.49 0.00	23.72 0.48 0.00	23.35 0.46 0.00	23.78 0.45 0.00	23.09 0.56 0.00	24.43 0.72 -0.25	24.60 0.80 -0.07	28.38 0.83 0.00	32.81 0.71 0.00	22.66 0.60 0.00	23.03 0.53 0.00	21.57 0.50 0.00	21.34 0.53 0.00	22.71 0.40 -0.40	23.80 0.43 -1.33	23.77 0.37 -2.26	23.80 0.49 -0.10	28.45 0.59 -7.07	41.74 0.43 -28.59	42.26 0.46 -26.69	48.35 0.40 -34.42	50.65 -0.47 -63.71	71.83 -4.04 -215.59	20.64 0.32 -6.37
BOWLINE___1 23526	23.26 1.20 0.00	24.37 1.13 0.00	23.92 1.03 0.00	24.32 1.00 0.00	23.48 0.95 0.00	24.82 1.18 -0.19	25.14 1.36 -0.05	29.05 1.49 0.00	33.66 1.57 0.00	23.35 1.29 0.00	23.91 1.41 0.00	22.38 1.32 0.00	22.14 1.33 0.00	24.51 1.37 -1.23	28.65 1.37 -5.23	32.03 1.29 -9.59	25.18 1.41 -0.56	27.35 1.21 -5.35	34.26 0.67 -20.87	35.41 0.83 -19.48	42.59 0.78 -28.27	39.45 -0.69 -52.73	32.39 -8.54 -180.64	20.29 0.82 -5.53
BOWLINE___2 23595	23.26 1.20 0.00	24.37 1.13 0.00	23.92 1.03 0.00	24.32 1.00 0.00	23.48 0.95 0.00	24.82 1.18 -0.19	25.14 1.36 -0.05	29.05 1.50 0.00	33.66 1.57 0.00	23.35 1.29 0.00	23.91 1.41 0.00	22.38 1.32 0.00	22.15 1.33 0.00	24.51 1.37 -1.23	28.64 1.37 -5.23	32.02 1.29 -9.57	25.18 1.41 -0.56	27.35 1.21 -5.35	34.26 0.67 -20.87	35.42 0.83 -19.49	42.59 0.78 -28.27	39.45 -0.69 -52.74	32.40 -8.54 -180.65	20.29 0.82 -5.53
BRANSCOMB___SOLAR 323811	22.48 0.41 0.00	23.64 0.40 0.00	23.27 0.38 0.00	23.70 0.38 0.00	23.01 0.48 0.00	24.36 0.64 -0.27	24.59 0.79 -0.07	28.43 0.87 0.00	32.99 0.89 0.00	22.71 0.65 0.00	23.11 0.61 0.00	21.68 0.61 0.00	21.43 0.62 0.00	22.75 0.52 -0.33	23.71 0.54 -1.13	23.59 0.48 -1.96	23.88 0.58 -0.09	28.85 0.66 -7.40	43.17 0.46 -29.99	43.64 0.53 -28.01	49.78 0.46 -35.79	53.65 -0.45 -66.69	79.61 -4.29 -223.62	20.84 0.37 -6.53
BROOKHAVEN___DRP 24191	59.88 1.80 -36.02	24.92 1.68 0.00	24.21 1.32 0.00	24.59 1.26 0.00	23.60 1.07 0.00	25.03 1.39 -0.19	25.32 1.55 -0.05	29.21 1.65 0.00	33.77 1.67 0.00	23.22 1.16 0.00	23.78 1.28 0.00	22.15 1.08 0.00	21.87 1.05 0.00	23.90 0.94 -1.05	27.56 1.01 -4.51	30.51 1.09 -8.27	25.05 1.35 -0.49	27.33 1.12 -5.41	34.69 0.71 -21.26	35.79 0.84 -19.85	42.47 0.81 -28.13	40.17 -0.60 -53.36	35.02 -8.18 -182.92	20.57 1.04 -5.59

BROOKLYN_NAVY_YARD 23515	23.35 1.28 0.00	24.45 1.21 0.00	23.97 1.09 0.00	24.39 1.07 0.00	23.53 0.99 0.00	24.87 1.23 -0.19	25.23 1.45 -0.05	29.19 1.63 0.00	33.84 1.75 0.00	23.52 1.46 0.00	24.12 1.62 0.00	22.57 1.50 0.00	22.34 1.52 0.00	24.55 1.58 -1.06	28.12 1.57 -4.52	30.90 1.47 -8.29	25.30 1.61 -0.49	27.53 1.33 -5.41	34.69 0.71 -21.25	35.82 0.87 -19.85	42.51 0.84 -28.13	39.97 -0.79 -53.35	33.58 -9.61 -182.90	20.48 0.95 -5.59
BROOKLYN___ARMY_DRP 323595	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
BROOME_2_LFGE 323671	22.99 0.93 0.00	24.22 0.99 0.00	23.82 0.93 0.00	24.22 0.90 0.00	23.38 0.84 0.00	24.51 0.98 -0.08	24.78 1.04 -0.02	28.75 1.19 0.00	33.52 1.42 0.00	23.09 1.03 0.00	23.48 0.98 0.00	21.99 0.93 0.00	21.70 0.88 0.00	22.72 0.81 0.00	22.83 0.77 -0.03	21.96 0.74 -0.07	24.08 0.86 -0.01	23.59 0.68 -2.12	21.77 0.39 -8.65	23.67 0.48 -8.08	23.99 0.44 -10.01	25.25 -0.41 -38.25	23.60 -4.56 -167.87	20.83 0.42 -6.47
BROOME___LFGE 323600	22.99 0.93 0.00	24.22 0.99 0.00	23.82 0.93 0.00	24.22 0.90 0.00	23.38 0.84 0.00	24.51 0.98 -0.08	24.78 1.04 -0.02	28.75 1.19 0.00	33.52 1.42 0.00	23.09 1.03 0.00	23.48 0.98 0.00	21.99 0.93 0.00	21.70 0.88 0.00	22.72 0.81 0.00	22.83 0.77 -0.03	21.96 0.74 -0.07	24.08 0.86 -0.01	23.59 0.68 -2.12	21.77 0.39 -8.65	23.67 0.48 -8.08	23.99 0.44 -10.01	25.25 -0.41 -38.25	23.60 -4.56 -167.87	20.83 0.42 -6.47
BURROWS___LYONSDAL 23803	22.36 0.29 0.00	23.59 0.36 0.00	23.23 0.34 0.00	23.68 0.36 0.00	22.90 0.36 0.00	23.90 0.43 -0.01	24.14 0.42 0.00	28.08 0.53 0.00	32.71 0.61 0.00	22.49 0.43 0.00	22.89 0.39 0.00	21.37 0.30 0.00	21.00 0.18 0.00	22.13 0.23 0.00	22.26 0.22 0.00	21.32 0.17 0.00	23.42 0.21 0.00	21.25 0.23 -0.23	13.80 0.15 -0.93	16.15 0.18 -0.87	14.72 0.11 -1.08	-1.92 -0.07 -10.75	-86.20 -1.01 -54.53	16.33 0.06 -2.33
CAITHNESS_CC_1 323624	59.87 1.79 -36.02	24.91 1.67 0.00	24.21 1.33 0.00	24.60 1.27 0.00	23.61 1.07 0.00	25.04 1.40 -0.19	25.36 1.58 -0.05	29.24 1.69 0.00	33.82 1.72 0.00	23.26 1.21 0.00	23.84 1.34 0.00	22.20 1.13 0.00	21.92 1.11 0.00	23.96 1.00 -1.05	27.62 1.07 -4.51	30.56 1.14 -8.27	25.10 1.40 -0.49	27.36 1.16 -5.41	34.70 0.72 -21.26	35.80 0.85 -19.85	42.49 0.82 -28.13	40.15 -0.61 -53.36	34.78 -8.43 -182.92	20.59 1.06 -5.59
CALPINE BETH_PAGE_GT4 24209	59.96 1.88 -36.02	25.02 1.78 0.00	24.43 1.54 0.00	24.82 1.49 0.00	23.81 1.27 0.00	25.26 1.62 -0.19	25.57 1.80 -0.05	29.56 2.00 0.00	34.29 2.19 0.00	23.63 1.57 0.00	24.26 1.76 0.00	22.63 1.56 0.00	22.37 1.55 0.00	24.48 1.52 -1.05	28.10 1.55 -4.51	30.97 1.54 -8.27	25.41 1.71 -0.49	27.61 1.41 -5.41	34.82 0.83 -21.26	35.95 1.00 -19.85	42.62 0.95 -28.13	39.96 -0.80 -53.36	32.94 -10.26 -182.92	20.74 1.21 -5.59
CALPINE_BETH_PAGE_GT_4 323586	59.96 1.88 -36.02	25.02 1.78 0.00	24.43 1.54 0.00	24.82 1.49 0.00	23.81 1.27 0.00	25.26 1.62 -0.19	25.57 1.80 -0.05	29.56 2.00 0.00	34.29 2.19 0.00	23.63 1.57 0.00	24.26 1.76 0.00	22.63 1.56 0.00	22.37 1.55 0.00	24.48 1.52 -1.05	28.10 1.55 -4.51	30.97 1.54 -8.27	25.41 1.71 -0.49	27.61 1.41 -5.41	34.82 0.83 -21.26	35.95 1.00 -19.85	42.62 0.95 -28.13	39.96 -0.80 -53.36	32.94 -10.26 -182.92	20.74 1.21 -5.59
CALPINE_BP_GT1 23823	59.96 1.88 -36.02	25.02 1.78 0.00	24.43 1.54 0.00	24.82 1.49 0.00	23.81 1.27 0.00	25.26 1.62 -0.19	25.57 1.80 -0.05	29.56 2.00 0.00	34.29 2.19 0.00	23.63 1.57 0.00	24.26 1.76 0.00	22.63 1.56 0.00	22.37 1.55 0.00	24.48 1.52 -1.05	28.10 1.55 -4.51	30.97 1.54 -8.27	25.41 1.71 -0.49	27.61 1.41 -5.41	34.82 0.83 -21.26	35.95 1.00 -19.85	42.62 0.95 -28.13	39.96 -0.80 -53.36	32.94 -10.26 -182.92	20.74 1.21 -5.59
CALSPAN___DRP 24200	23.07 1.01 0.00	24.35 1.11 0.00	23.84 0.96 0.00	24.37 1.05 0.00	23.45 0.91 0.00	24.36 0.87 -0.04	24.27 0.54 -0.01	28.55 0.99 0.00	33.54 1.44 0.00	23.00 0.94 0.00	23.26 0.77 0.00	21.93 0.87 0.00	21.59 0.77 0.00	22.35 0.45 0.00	22.31 0.27 0.00	21.20 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
CALVERTON___SOLAR 323806	59.91 1.84 -36.02	24.96 1.72 0.00	24.23 1.34 0.00	24.61 1.29 0.00	23.62 1.09 0.00	25.06 1.41 -0.19	25.34 1.57 -0.05	29.23 1.67 0.00	33.78 1.68 0.00	23.21 1.15 0.00	23.77 1.27 0.00	22.13 1.07 0.00	21.85 1.04 0.00	23.87 0.91 -1.05	27.53 0.99 -4.51	30.50 1.07 -8.27	25.04 1.35 -0.49	27.34 1.13 -5.41	34.69 0.71 -21.26	35.81 0.86 -19.85	42.49 0.82 -28.13	40.17 -0.59 -53.36	34.92 -8.28 -182.92	20.58 1.05 -5.59
CANDIGU_WT_PWR 323617	23.25 1.18 0.00	24.49 1.26 0.00	24.08 1.20 0.00	24.53 1.21 0.00	23.61 1.07 0.00	24.63 1.12 -0.05	24.74 1.00 -0.01	29.07 1.52 0.00	34.50 2.40 0.00	23.72 1.66 0.00	23.89 1.39 0.00	22.52 1.45 0.00	22.13 1.31 0.00	22.90 0.99 0.00	22.90 0.84 -0.02	21.70 0.51 -0.04	23.71 0.50 0.00	22.60 0.33 -1.47	18.96 0.27 -5.96	21.02 0.35 -5.57	20.74 0.30 -6.90	22.33 -0.20 -35.13	22.11 -2.04 -163.86	20.68 0.13 -6.61
CARR STREET_E_SYR 24060	22.33 0.27 0.00	23.51 0.27 0.00	23.12 0.23 0.00	23.55 0.22 0.00	22.74 0.21 0.00	23.76 0.28 -0.02	24.01 0.29 -0.01	27.93 0.37 0.00	32.59 0.50 0.00	22.44 0.38 0.00	22.83 0.33 0.00	21.39 0.33 0.00	21.10 0.28 0.00	22.13 0.22 0.00	22.24 0.20 0.00	21.32 0.17 0.00	23.41 0.20 0.00	21.55 0.14 -0.61	15.32 0.09 -2.51	17.55 0.12 -2.34	16.53 0.10 -2.90	18.27 -0.06 -30.92	17.43 -0.57 -157.72	20.73 0.04 -6.75
CARTHAGE___PAPER 23857	21.95 -0.11 0.00	23.25 0.01 0.00	22.90 0.01 0.00	23.41 0.08 0.00	22.63 0.10 0.00	23.62 0.15 -0.01	23.87 0.14 0.00	27.82 0.27 0.00	32.34 0.24 0.00	22.16 0.10 0.00	22.53 0.03 0.00	20.97 -0.09 0.00	20.47 -0.34 0.00	21.72 -0.19 0.00	21.82 -0.22 0.00	20.82 -0.33 0.00	22.85 -0.35 0.00	20.85 -0.26 -0.32	13.89 -0.14 -1.31	16.21 -0.11 -1.22	14.91 -0.13 -1.51	7.05 0.20 -19.45	-38.09 1.17 -100.45	18.06 -0.21 -4.33
CASSADAGA_WT_PWR 323784	23.84 1.78 0.00	25.23 1.99 0.00	24.75 1.87 0.00	25.26 1.94 0.00	24.32 1.78 0.00	25.29 1.79 -0.04	25.37 1.63 -0.01	29.60 2.05 0.00	34.57 2.47 0.00	23.72 1.66 0.00	24.11 1.61 0.00	22.69 1.63 0.00	22.35 1.53 0.00	23.16 1.25 0.00	23.10 1.06 0.00	21.89 0.72 -0.02	24.07 0.86 0.00	22.55 0.59 -1.17	17.95 0.43 -4.79	20.03 0.45 -4.47	19.57 0.50 -5.54	20.65 -0.32 -33.56	19.07 -2.17 -160.95	20.70 0.14 -6.62



CE_DUNWOOD___DRP 24194	23.34 1.28 0.00	24.45 1.21 0.00	24.00 1.11 0.00	24.40 1.07 0.00	23.55 1.02 0.00	24.90 1.26 -0.19	25.23 1.45 -0.05	29.17 1.61 0.00	33.81 1.71 0.00	23.46 1.40 0.00	24.03 1.53 0.00	22.49 1.42 0.00	22.25 1.44 0.00	24.46 1.48 -1.08	28.12 1.48 -4.60	30.98 1.39 -8.44	25.23 1.53 -0.50	27.49 1.29 -5.41	34.66 0.72 -21.22	35.79 0.88 -19.81	42.53 0.83 -28.16	39.97 -0.73 -53.30	33.87 -9.09 -182.68	20.42 0.89 -5.58
CE_MILLWOOD___DRP 24193	23.29 1.23 0.00	24.40 1.16 0.00	23.95 1.06 0.00	24.35 1.03 0.00	23.51 0.98 0.00	24.86 1.21 -0.19	25.18 1.40 -0.05	29.10 1.55 0.00	33.74 1.64 0.00	23.40 1.34 0.00	23.97 1.47 0.00	22.43 1.36 0.00	22.19 1.37 0.00	24.42 1.42 -1.10	28.15 1.41 -4.70	31.10 1.33 -8.62	25.17 1.46 -0.51	27.44 1.24 -5.40	34.58 0.69 -21.17	35.72 0.85 -19.77	42.52 0.80 -28.19	39.94 -0.69 -53.23	33.98 -8.73 -182.43	20.38 0.86 -5.57
CE_NYC2_DRP 24202	23.42 1.35 0.00	24.52 1.28 0.00	24.05 1.16 0.00	24.47 1.14 0.00	23.59 1.05 0.00	24.95 1.30 -0.19	25.29 1.51 -0.05	29.26 1.71 0.00	33.93 1.83 0.00	23.59 1.53 0.00	24.19 1.70 0.00	22.64 1.57 0.00	22.40 1.59 0.00	24.60 1.64 -1.06	28.17 1.62 -4.51	30.95 1.51 -8.28	25.35 1.66 -0.49	27.59 1.39 -5.41	34.71 0.73 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.01 -0.75 -53.36	33.62 -9.57 -182.90	20.49 0.97 -5.59
CE_NYC_DRP 24195	23.42 1.36 0.00	24.54 1.30 0.00	24.06 1.18 0.00	24.48 1.15 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.33 1.55 -0.05	29.30 1.75 0.00	33.98 1.88 0.00	23.61 1.54 0.00	24.21 1.71 0.00	22.65 1.58 0.00	22.41 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.93 -19.85	42.56 0.89 -28.13	39.96 -0.80 -53.35	33.35 -9.83 -182.90	20.51 0.98 -5.59
CHAFFEE___LFGE 323603	23.12 1.06 0.00	24.40 1.16 0.00	23.90 1.01 0.00	24.42 1.10 0.00	23.49 0.96 0.00	24.41 0.92 -0.04	24.36 0.62 -0.01	28.66 1.11 0.00	33.66 1.56 0.00	23.08 1.02 0.00	23.35 0.85 0.00	22.01 0.94 0.00	21.66 0.85 0.00	22.44 0.53 0.00	22.41 0.37 0.00	21.29 0.12 -0.02	23.31 0.10 0.00	21.89 -0.05 -1.15	17.45 0.05 -4.68	19.46 0.00 -4.36	18.94 0.00 -5.41	20.70 -0.05 -33.34	22.11 1.26 -160.57	20.49 -0.08 -6.62
CHATEAUG_WT_PWR 323614	21.16 -0.90 0.00	22.78 -0.46 0.00	23.04 0.16 0.00	23.92 0.59 0.00	23.25 0.72 0.00	24.07 0.61 0.00	24.18 0.46 0.00	28.15 0.60 0.00	32.77 0.67 0.00	22.52 0.46 0.00	22.87 0.37 0.00	21.34 0.28 0.00	21.10 0.28 0.00	22.21 0.31 0.00	22.18 0.14 0.00	21.31 0.16 0.00	23.40 0.19 0.00	21.08 0.28 0.00	13.01 0.28 0.00	15.47 0.37 0.00	13.86 0.33 0.00	-13.05 -0.45 0.00	-143.93 -4.22 0.00	13.79 -0.16 0.00
CHAT_HIGH_FALL_HYD 323578	21.21 -0.85 0.00	22.80 -0.43 0.00	23.04 0.15 0.00	23.92 0.59 0.00	23.25 0.71 0.00	24.05 0.60 0.00	24.18 0.45 0.00	28.16 0.60 0.00	32.77 0.67 0.00	22.49 0.43 0.00	22.83 0.33 0.00	21.29 0.22 0.00	21.05 0.23 0.00	22.17 0.26 0.00	22.16 0.12 0.00	21.30 0.15 0.00	23.38 0.18 0.00	21.06 0.27 0.00	13.01 0.28 0.00	15.47 0.37 0.00	13.86 0.33 0.00	-13.03 -0.44 0.00	-143.96 -4.25 0.00	13.81 -0.14 0.00
CHAUTAUQUA___LFGE 323629	23.55 1.49 0.00	24.91 1.67 0.00	24.40 1.51 0.00	24.91 1.58 0.00	23.98 1.44 0.00	24.95 1.46 -0.04	25.02 1.28 -0.01	29.32 1.76 0.00	34.35 2.26 0.00	23.55 1.49 0.00	23.86 1.36 0.00	22.48 1.42 0.00	22.15 1.34 0.00	22.96 1.05 0.00	22.91 0.87 0.00	21.77 0.60 -0.02	23.87 0.66 0.00	22.38 0.44 -1.15	17.75 0.34 -4.69	19.83 0.35 -4.38	19.32 0.36 -5.43	20.57 -0.26 -33.43	19.32 -1.67 -160.71	20.71 0.14 -6.62
CH_MIDHUDSON___DRP 24192	23.24 1.18 0.00	24.36 1.12 0.00	23.92 1.03 0.00	24.32 0.99 0.00	23.49 0.95 0.00	24.84 1.19 -0.19	25.15 1.37 -0.05	29.07 1.52 0.00	33.69 1.60 0.00	23.35 1.29 0.00	23.89 1.39 0.00	22.35 1.29 0.00	22.11 1.29 0.00	24.14 1.32 -0.91	27.26 1.31 -3.91	29.57 1.24 -7.18	25.02 1.39 -0.43	27.45 1.20 -5.46	34.97 0.68 -21.57	36.09 0.84 -20.15	42.34 0.79 -28.02	40.56 -0.66 -53.82	36.52 -8.41 -184.65	20.40 0.83 -5.63
CH_MISC_IPPS 23765	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60
CH_RES_BVR_FALLS 23983	21.78 -0.28 0.00	23.00 -0.24 0.00	22.67 -0.21 0.00	23.17 -0.15 0.00	22.38 -0.15 0.00	23.22 -0.23 0.00	23.45 -0.27 0.00	27.25 -0.30 0.00	31.75 -0.35 0.00	21.77 -0.29 0.00	22.23 -0.27 0.00	20.80 -0.27 0.00	20.56 -0.25 0.00	21.68 -0.22 0.00	21.82 -0.22 0.00	20.94 -0.21 0.00	22.96 -0.25 0.00	20.59 -0.21 0.00	12.59 -0.13 0.00	14.89 -0.21 0.00	13.28 -0.26 0.00	-12.56 0.03 0.00	-138.61 1.10 0.00	13.77 -0.17 0.00
CH_RES_NIAGARA 23895	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
CH_RES_SYRACUSE 23985	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -2.79	17.89 0.19 -2.60	16.93 0.17 -3.23	21.41 -0.14 -34.14	32.90 -1.39 -174.01	21.49 0.11 -7.45
CLINTON_WT_PWR 323605	21.16 -0.90 0.00	22.78 -0.46 0.00	23.04 0.16 0.00	23.92 0.59 0.00	23.25 0.72 0.00	24.07 0.61 0.00	24.18 0.46 0.00	28.15 0.60 0.00	32.77 0.67 0.00	22.52 0.46 0.00	22.87 0.37 0.00	21.34 0.28 0.00	21.10 0.28 0.00	22.21 0.31 0.00	22.18 0.14 0.00	21.31 0.16 0.00	23.40 0.19 0.00	21.08 0.28 0.00	13.01 0.28 0.00	15.47 0.37 0.00	13.86 0.33 0.00	-13.05 -0.45 0.00	-143.93 -4.22 0.00	13.79 -0.16 0.00
CLINTON___LFGE 323618	21.47 -0.59 0.00	23.08 -0.16 0.00	23.34 0.45 0.00	24.22 0.90 0.00	23.57 1.03 0.00	24.39 0.93 0.00	24.50 0.77 0.00	28.53 0.98 0.00	33.18 1.09 0.00	22.83 0.77 0.00	23.15 0.65 0.00	21.58 0.52 0.00	21.32 0.51 0.00	22.42 0.52 0.00	22.36 0.32 0.00	21.48 0.33 0.00	23.60 0.39 0.00	21.29 0.50 0.00	13.15 0.43 0.00	15.67 0.57 0.00	14.07 0.54 0.00	-13.23 -0.63 0.00	-145.92 -6.20 0.00	13.99 0.05 0.00

COLONIE_LFGE__ 323577	22.40 0.34 0.00	23.56 0.32 0.00	23.19 0.30 0.00	23.62 0.29 0.00	22.92 0.39 0.00	24.23 0.52 -0.26	24.39 0.59 -0.07	28.16 0.61 0.00	32.63 0.54 0.00	22.54 0.48 0.00	22.94 0.44 0.00	21.52 0.45 0.00	21.28 0.47 0.00	22.63 0.37 -0.36	23.63 0.37 -1.22	23.57 0.32 -2.10	23.72 0.41 -0.10	28.50 0.48 -7.23	42.33 0.32 -29.28	42.80 0.36 -27.34	48.90 0.32 -35.05	52.31 -0.39 -65.30	76.85 -3.16 -219.73	20.66 0.27 -6.45
COPENHAGEN_WT_PWR 323753	21.80 -0.26 0.00	23.12 -0.12 0.00	22.76 -0.13 0.00	23.23 -0.09 0.00	22.46 -0.08 0.00	23.47 0.00 -0.01	23.79 0.06 0.00	27.73 0.17 0.00	32.23 0.13 0.00	22.13 0.07 0.00	22.50 0.00 0.00	20.96 -0.10 0.00	20.47 -0.35 0.00	21.67 -0.23 0.00	21.78 -0.26 0.00	20.73 -0.42 0.00	22.74 -0.47 0.00	20.77 -0.39 -0.37	14.01 -0.25 -1.52	16.27 -0.25 -1.42	15.05 -0.24 -1.77	10.99 0.34 -23.25	-17.37 2.04 -120.31	18.82 -0.32 -5.19
CORNELL____ 23752	23.06 0.99 0.00	24.28 1.04 0.00	23.88 1.00 0.00	24.32 1.00 0.00	23.49 0.95 0.00	24.60 1.09 -0.05	24.89 1.15 -0.01	28.94 1.39 0.00	33.79 1.70 0.00	23.25 1.19 0.00	23.56 1.06 0.00	22.02 0.95 0.00	21.70 0.89 0.00	22.66 0.75 0.00	22.76 0.70 -0.02	21.96 0.76 -0.05	24.13 0.92 0.00	23.07 0.80 -1.48	19.25 0.49 -6.03	21.35 0.61 -5.64	21.07 0.56 -6.98	22.68 -0.48 -35.75	21.94 -5.23 -166.88	21.15 0.47 -6.74
COXSACKIE____GT 23611	22.91 0.85 0.00	24.07 0.83 0.00	23.73 0.85 0.00	24.14 0.82 0.00	23.44 0.91 0.00	24.80 1.11 -0.23	25.08 1.29 -0.06	29.02 1.47 0.00	33.50 1.40 0.00	22.93 0.87 0.00	23.21 0.71 0.00	21.78 0.71 0.00	21.36 0.54 0.00	23.05 0.71 -0.44	24.43 0.64 -1.76	24.86 0.55 -3.17	23.90 0.52 -0.18	27.69 0.54 -6.35	38.56 0.21 -25.62	39.36 0.33 -23.93	44.96 0.29 -31.13	46.37 -0.76 -59.73	57.36 -6.53 -203.60	20.69 0.65 -6.10
CPV_VALLEY____CC1 323721	22.46 0.40 0.00	23.58 0.35 0.00	23.19 0.31 0.00	23.58 0.25 0.00	22.78 0.24 0.00	23.97 0.38 -0.14	24.18 0.42 -0.04	27.95 0.40 0.00	32.45 0.36 0.00	22.45 0.39 0.00	22.97 0.47 0.00	21.52 0.46 0.00	21.27 0.46 0.00	21.53 0.46 0.84	19.13 0.45 3.36	15.53 0.45 6.07	23.36 0.49 0.34	24.79 0.35 -3.64	28.48 0.16 -15.59	29.88 0.23 -14.56	28.97 0.22 -15.22	27.22 -0.17 -39.98	3.99 -3.35 -147.06	18.94 0.27 -4.73
CPV_VALLEY____CC2 323722	22.46 0.40 0.00	23.58 0.35 0.00	23.19 0.31 0.00	23.58 0.25 0.00	22.78 0.24 0.00	23.97 0.38 -0.14	24.18 0.42 -0.04	27.95 0.40 0.00	32.45 0.36 0.00	22.45 0.39 0.00	22.97 0.47 0.00	21.52 0.46 0.00	21.27 0.46 0.00	21.53 0.46 0.84	19.13 0.45 3.36	15.53 0.45 6.07	23.36 0.49 0.34	24.79 0.35 -3.64	28.48 0.16 -15.59	29.88 0.23 -14.56	28.97 0.22 -15.22	27.22 -0.17 -39.98	3.99 -3.35 -147.06	18.94 0.27 -4.73
CRESCENT____HYD 24018	22.40 0.34 0.00	23.56 0.32 0.00	23.19 0.30 0.00	23.62 0.29 0.00	22.92 0.39 0.00	24.23 0.52 -0.26	24.39 0.59 -0.07	28.16 0.61 0.00	32.63 0.54 0.00	22.54 0.48 0.00	22.94 0.44 0.00	21.52 0.45 0.00	21.28 0.47 0.00	22.63 0.37 -0.36	23.63 0.37 -1.22	23.57 0.32 -2.10	23.72 0.41 -0.10	28.50 0.48 -7.23	42.33 0.32 -29.28	42.80 0.36 -27.34	48.90 0.32 -35.05	52.31 -0.39 -65.30	76.85 -3.16 -219.73	20.66 0.27 -6.45
CRICKET____VALLEY_CC1 323756	22.89 0.83 0.00	23.99 0.75 0.00	23.57 0.68 0.00	23.98 0.65 0.00	23.19 0.65 0.00	24.51 0.86 -0.20	24.79 1.01 -0.05	28.63 1.08 0.00	33.14 1.04 0.00	22.97 0.91 0.00	23.50 1.00 0.00	21.99 0.92 0.00	21.76 0.95 0.00	23.73 0.95 -0.86	25.31 0.92 -2.35	25.74 0.87 -3.72	24.31 0.98 -0.12	27.21 0.85 -5.57	35.27 0.48 -22.06	36.31 0.60 -20.60	42.52 0.56 -28.42	35.80 -0.45 -48.84	31.35 -5.93 -177.00	20.23 0.60 -5.69
CRICKET____VALLEY_CC2 323757	22.89 0.83 0.00	23.99 0.75 0.00	23.57 0.68 0.00	23.98 0.65 0.00	23.19 0.65 0.00	24.51 0.86 -0.20	24.79 1.01 -0.05	28.63 1.08 0.00	33.14 1.04 0.00	22.97 0.91 0.00	23.50 1.00 0.00	21.99 0.92 0.00	21.76 0.95 0.00	23.73 0.95 -0.86	25.31 0.92 -2.35	25.74 0.87 -3.72	24.31 0.98 -0.12	27.21 0.85 -5.57	35.27 0.48 -22.06	36.31 0.60 -20.60	42.52 0.56 -28.42	35.80 -0.45 -48.84	31.35 -5.93 -177.00	20.23 0.60 -5.69
CRICKET____VALLEY_CC3 323758	22.89 0.83 0.00	23.99 0.75 0.00	23.57 0.68 0.00	23.98 0.65 0.00	23.19 0.65 0.00	24.51 0.86 -0.20	24.79 1.01 -0.05	28.63 1.08 0.00	33.14 1.04 0.00	22.97 0.91 0.00	23.50 1.00 0.00	21.99 0.92 0.00	21.76 0.95 0.00	23.73 0.95 -0.86	25.31 0.92 -2.35	25.74 0.87 -3.72	24.31 0.98 -0.12	27.21 0.85 -5.57	35.27 0.48 -22.06	36.31 0.60 -20.60	42.52 0.56 -28.42	35.80 -0.45 -48.84	31.35 -5.93 -177.00	20.23 0.60 -5.69
CRUCIBLE_METL_DRP 24180	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -2.79	17.89 0.19 -2.60	16.93 0.17 -3.23	21.41 -0.14 -34.14	32.90 -1.39 -174.01	21.49 0.11 -7.45
DAHOWA____HYDRO 323763	22.44 0.38 0.00	23.60 0.37 0.00	23.23 0.35 0.00	23.66 0.34 0.00	22.99 0.45 0.00	24.35 0.63 -0.27	24.59 0.80 -0.07	28.45 0.90 0.00	33.03 0.93 0.00	22.73 0.66 0.00	23.13 0.63 0.00	21.68 0.61 0.00	21.44 0.62 0.00	22.75 0.52 -0.32	23.72 0.56 -1.12	23.57 0.48 -1.94	23.89 0.58 -0.09	28.90 0.68 -7.42	43.30 0.48 -30.10	43.77 0.56 -28.11	49.90 0.47 -35.90	53.89 -0.44 -66.92	80.22 -4.33 -224.27	20.85 0.37 -6.54
DANC____LFGE 323619	21.84 -0.22 0.00	23.09 -0.15 0.00	22.72 -0.16 0.00	23.17 -0.16 0.00	22.39 -0.15 0.00	23.40 -0.07 -0.02	23.71 -0.02 0.00	27.62 0.07 0.00	32.14 0.04 0.00	22.08 0.02 0.00	22.47 -0.03 0.00	20.97 -0.10 0.00	20.56 -0.26 0.00	21.69 -0.22 0.00	21.79 -0.24 0.00	20.81 -0.34 0.00	22.84 -0.37 0.00	20.90 -0.33 -0.43	14.30 -0.20 -1.77	16.55 -0.21 -1.66	15.39 -0.20 -2.06	15.31 0.26 -27.65	5.42 1.88 -143.25	19.86 -0.27 -6.19
DANSKAMMER____1 23586	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60
DANSKAMMER____2 23589	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60

DANSKAMMER___3 23590	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60
DANSKAMMER___4 23591	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60
DANSKAMMER___DIESEL 23592	23.47 1.41 0.00	24.60 1.36 0.00	24.15 1.26 0.00	24.55 1.22 0.00	23.71 1.18 0.00	25.07 1.43 -0.19	25.40 1.63 -0.05	29.37 1.82 0.00	34.02 1.92 0.00	23.55 1.49 0.00	24.08 1.58 0.00	22.53 1.46 0.00	22.27 1.46 0.00	24.34 1.50 -0.93	27.52 1.50 -3.99	29.90 1.43 -7.32	25.24 1.60 -0.43	27.61 1.41 -5.41	34.90 0.81 -21.36	36.05 1.00 -19.95	42.31 0.94 -27.84	39.99 -0.79 -53.38	33.81 -9.81 -183.34	20.49 0.95 -5.60
DASHVILLE___HYD 23610	23.37 1.31 0.00	24.47 1.23 0.00	24.02 1.14 0.00	24.40 1.08 0.00	23.54 1.00 0.00	24.89 1.24 -0.20	25.20 1.42 -0.06	29.11 1.56 0.00	33.77 1.68 0.00	23.42 1.36 0.00	23.96 1.46 0.00	22.40 1.34 0.00	22.16 1.34 0.00	23.92 1.42 -0.59	25.99 1.45 -2.50	27.12 1.40 -4.58	24.99 1.52 -0.27	27.56 1.22 -5.55	35.57 0.65 -22.19	36.66 0.84 -20.72	41.99 0.81 -27.65	40.94 -0.68 -54.21	38.46 -8.61 -186.78	20.48 0.84 -5.69
DELAWARE___LFGE 323621	23.14 1.08 0.00	24.32 1.09 0.00	23.97 1.09 0.00	24.33 1.01 0.00	23.50 0.96 0.00	24.69 1.13 -0.10	24.98 1.23 -0.03	28.89 1.33 0.00	33.58 1.49 0.00	23.22 1.16 0.00	23.69 1.19 0.00	22.15 1.09 0.00	21.88 1.07 0.00	22.88 1.07 0.10	22.72 1.04 0.37	21.49 1.00 0.66	24.31 1.14 0.04	24.59 0.96 -2.84	24.96 0.54 -11.69	26.68 0.66 -10.92	27.35 0.61 -13.20	24.89 -0.53 -38.02	6.05 -6.67 -152.43	19.99 0.62 -5.43
DOGLEVILLE___HYD 23807	21.34 -0.72 0.00	22.39 -0.84 0.00	22.05 -0.84 0.00	22.38 -0.94 0.00	21.70 -0.84 0.00	22.85 -0.61 0.00	23.24 -0.49 0.00	26.88 -0.67 0.00	31.09 -1.01 0.00	21.31 -0.75 0.00	21.62 -0.88 0.00	20.29 -0.78 0.00	20.08 -0.73 0.00	20.97 -0.94 0.00	21.11 -0.93 0.00	20.31 -0.84 0.00	22.54 -0.67 0.00	20.31 -0.48 0.00	12.43 -0.30 0.00	14.74 -0.35 0.00	13.18 -0.35 0.00	-12.32 0.27 0.00	-136.43 3.29 0.00	13.53 -0.42 0.00
DUNKIRK___1 23563	23.51 1.45 0.00	24.86 1.62 0.00	24.35 1.46 0.00	24.86 1.53 0.00	23.92 1.39 0.00	24.90 1.41 -0.04	24.96 1.22 -0.01	29.26 1.71 0.00	34.31 2.21 0.00	23.53 1.47 0.00	23.81 1.31 0.00	22.45 1.38 0.00	22.11 1.30 0.00	22.92 1.01 0.00	22.87 0.83 0.00	21.74 0.58 -0.02	23.84 0.63 0.00	22.35 0.41 -1.15	17.72 0.32 -4.68	19.80 0.32 -4.37	19.28 0.33 -5.41	20.50 -0.26 -33.35	19.20 -1.65 -160.57	20.71 0.14 -6.62
DUNKIRK___2 23564	23.51 1.45 0.00	24.86 1.62 0.00	24.35 1.46 0.00	24.86 1.53 0.00	23.92 1.39 0.00	24.90 1.41 -0.04	24.96 1.22 -0.01	29.26 1.71 0.00	34.31 2.21 0.00	23.53 1.47 0.00	23.81 1.31 0.00	22.45 1.38 0.00	22.11 1.30 0.00	22.92 1.01 0.00	22.87 0.83 0.00	21.74 0.58 -0.02	23.84 0.63 0.00	22.35 0.41 -1.15	17.72 0.32 -4.68	19.80 0.32 -4.37	19.28 0.33 -5.41	20.50 -0.26 -33.35	19.20 -1.65 -160.57	20.71 0.14 -6.62
DUNKIRK___3 23565	23.35 1.29 0.00	24.68 1.44 0.00	24.17 1.28 0.00	24.67 1.35 0.00	23.74 1.20 0.00	24.71 1.21 -0.04	24.75 1.01 -0.01	29.05 1.50 0.00	34.07 1.98 0.00	23.37 1.31 0.00	23.65 1.15 0.00	22.30 1.23 0.00	21.97 1.15 0.00	22.77 0.87 0.00	22.73 0.69 0.00	21.62 0.46 -0.02	23.69 0.48 0.00	22.20 0.27 -1.14	17.61 0.23 -4.66	19.66 0.21 -4.35	19.15 0.22 -5.39	20.52 -0.21 -33.32	19.95 -0.85 -160.52	20.66 0.09 -6.62
DUNKIRK___4 23566	23.35 1.29 0.00	24.68 1.44 0.00	24.17 1.28 0.00	24.67 1.35 0.00	23.74 1.20 0.00	24.71 1.21 -0.04	24.75 1.01 -0.01	29.05 1.50 0.00	34.07 1.98 0.00	23.37 1.31 0.00	23.65 1.15 0.00	22.30 1.23 0.00	21.97 1.15 0.00	22.77 0.87 0.00	22.73 0.69 0.00	21.62 0.46 -0.02	23.69 0.48 0.00	22.20 0.27 -1.14	17.61 0.23 -4.66	19.66 0.21 -4.35	19.15 0.22 -5.39	20.52 -0.21 -33.32	19.95 -0.85 -160.52	20.66 0.09 -6.62
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.38 1.32 0.00	24.49 1.25 0.00	24.03 1.14 0.00	24.44 1.12 0.00	23.59 1.05 0.00	24.93 1.29 -0.19	25.26 1.48 -0.05	29.21 1.66 0.00	33.87 1.77 0.00	23.50 1.45 0.00	24.09 1.60 0.00	22.55 1.48 0.00	22.31 1.49 0.00	24.50 1.54 -1.06	28.09 1.53 -4.52	30.88 1.44 -8.28	25.28 1.58 -0.49	27.54 1.33 -5.41	34.72 0.74 -21.25	35.85 0.90 -19.85	42.52 0.86 -28.13	40.00 -0.76 -53.35	33.81 -9.37 -182.90	20.46 0.93 -5.59
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.37 1.30 0.00	24.49 1.25 0.00	24.05 1.16 0.00	24.44 1.11 0.00	23.61 1.07 0.00	24.95 1.31 -0.19	25.27 1.49 -0.05	29.21 1.66 0.00	33.84 1.74 0.00	23.43 1.37 0.00	23.95 1.45 0.00	22.41 1.34 0.00	22.16 1.34 0.00	24.29 1.38 -1.00	27.67 1.38 -4.25	30.26 1.32 -7.79	25.14 1.47 -0.46	27.43 1.29 -5.35	34.52 0.73 -21.07	35.69 0.91 -19.68	42.11 0.86 -27.72	39.51 -0.73 -52.83	32.73 -9.12 -181.57	20.38 0.88 -5.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.39 1.33 0.00	24.46 1.22 0.00	23.99 1.10 0.00	24.42 1.10 0.00	23.54 1.00 0.00	24.93 1.28 -0.19	25.29 1.51 -0.05	29.24 1.69 0.00	33.89 1.79 0.00	23.56 1.50 0.00	24.14 1.64 0.00	22.56 1.49 0.00	22.34 1.52 0.00	24.54 1.58 -1.06	28.12 1.56 -4.51	30.89 1.46 -8.28	25.27 1.58 -0.49	27.54 1.34 -5.41	34.68 0.70 -21.26	35.82 0.87 -19.85	42.50 0.83 -28.13	40.07 -0.69 -53.36	33.97 -9.22 -182.90	20.48 0.95 -5.59
EAST HAMPTON___GT 23717	60.56 2.48 -36.02	25.62 2.38 0.00	24.86 1.97 0.00	25.25 1.92 0.00	24.26 1.72 0.00	25.75 2.11 -0.19	26.20 2.42 -0.05	30.24 2.69 0.00	34.93 2.83 0.00	23.99 1.93 0.00	24.54 2.04 0.00	22.85 1.78 0.00	22.53 1.72 0.00	24.54 1.58 -1.05	28.23 1.68 -4.51	31.19 1.77 -8.27	25.83 2.13 -0.49	28.03 1.83 -5.41	35.14 1.16 -21.26	36.37 1.42 -19.85	42.98 1.32 -28.13	39.73 -1.03 -53.36	30.26 -12.95 -182.92	21.05 1.52 -5.59
EAST RIVER___6 23660	23.51 1.45 0.00	24.63 1.39 0.00	24.16 1.27 0.00	24.57 1.25 0.00	23.71 1.18 0.00	25.06 1.42 -0.19	25.42 1.64 -0.05	29.41 1.86 0.00	34.13 2.04 0.00	23.72 1.66 0.00	24.31 1.81 0.00	22.76 1.69 0.00	22.51 1.70 0.00	24.75 1.78 -1.06	28.32 1.76 -4.52	31.09 1.66 -8.29	25.51 1.82 -0.49	27.72 1.52 -5.41	34.80 0.82 -21.25	35.94 0.99 -19.85	42.61 0.95 -28.13	39.91 -0.85 -53.35	32.79 -10.39 -182.90	20.56 1.03 -5.59

EAST RIVER___7 23524	23.51 1.45 0.00	24.63 1.39 0.00	24.16 1.27 0.00	24.57 1.25 0.00	23.71 1.18 0.00	25.06 1.42 -0.19	25.42 1.64 -0.05	29.41 1.86 0.00	34.13 2.04 0.00	23.72 1.66 0.00	24.31 1.81 0.00	22.76 1.69 0.00	22.51 1.70 0.00	24.75 1.78 -1.06	28.32 1.76 -4.52	31.09 1.66 -8.29	25.51 1.82 -0.49	27.72 1.52 -5.41	34.80 0.82 -21.25	35.94 0.99 -19.85	42.61 0.95 -28.13	39.91 -0.85 -53.35	32.79 -10.39 -182.90	20.56 1.03 -5.59
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.34 1.28 0.00	24.45 1.21 0.00	24.00 1.11 0.00	24.40 1.07 0.00	23.55 1.02 0.00	24.90 1.26 -0.19	25.23 1.45 -0.05	29.17 1.61 0.00	33.81 1.71 0.00	23.46 1.40 0.00	24.03 1.53 0.00	22.49 1.42 0.00	22.25 1.44 0.00	24.46 1.48 -1.08	28.12 1.48 -4.60	30.98 1.39 -8.44	25.23 1.53 -0.50	27.49 1.29 -5.41	34.66 0.72 -21.22	35.79 0.88 -19.81	42.53 0.83 -28.16	39.97 -0.73 -53.30	33.87 -9.09 -182.68	20.42 0.89 -5.58
EAST_HAMPTON___DIESEL 23722	60.57 2.49 -36.02	25.63 2.40 0.00	24.88 1.99 0.00	25.26 1.94 0.00	24.27 1.73 0.00	25.76 2.12 -0.19	26.21 2.44 -0.05	30.26 2.71 0.00	34.95 2.86 0.00	24.01 1.94 0.00	24.56 2.06 0.00	22.86 1.79 0.00	22.55 1.73 0.00	24.55 1.59 -1.05	28.24 1.69 -4.51	31.20 1.78 -8.27	25.84 2.14 -0.49	28.05 1.84 -5.41	35.15 1.17 -21.26	36.38 1.43 -19.85	42.99 1.33 -28.13	39.73 -1.03 -53.36	30.22 -12.98 -182.92	21.06 1.53 -5.59
EAST_PULASKI___ESR 323781	21.94 -0.12 0.00	23.13 -0.10 0.00	22.75 -0.13 0.00	23.19 -0.14 0.00	22.41 -0.13 0.00	23.41 -0.07 -0.02	23.70 -0.03 0.00	27.56 0.01 0.00	32.11 0.01 0.00	22.09 0.03 0.00	22.48 -0.02 0.00	21.03 -0.04 0.00	20.69 -0.12 0.00	21.76 -0.15 0.00	21.87 -0.17 0.00	20.93 -0.22 0.00	22.99 -0.22 0.00	21.07 -0.21 -0.49	14.61 -0.12 -2.01	16.84 -0.13 -1.88	15.74 -0.12 -2.33	20.65 0.15 -33.10	33.74 1.42 -172.03	21.21 -0.18 -7.44
EAST_RIVER___1 323558	23.42 1.36 0.00	24.54 1.30 0.00	24.06 1.18 0.00	24.48 1.15 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.33 1.55 -0.05	29.30 1.75 0.00	33.98 1.88 0.00	23.61 1.54 0.00	24.21 1.71 0.00	22.65 1.58 0.00	22.41 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.93 -19.85	42.56 0.89 -28.13	39.96 -0.80 -53.35	33.35 -9.83 -182.90	20.51 0.98 -5.59
EAST_RIVER___2 323559	23.51 1.45 0.00	24.63 1.39 0.00	24.16 1.27 0.00	24.57 1.25 0.00	23.71 1.18 0.00	25.06 1.42 -0.19	25.42 1.64 -0.05	29.41 1.86 0.00	34.13 2.04 0.00	23.72 1.66 0.00	24.31 1.81 0.00	22.76 1.69 0.00	22.51 1.70 0.00	24.75 1.78 -1.06	28.32 1.76 -4.52	31.09 1.66 -8.29	25.51 1.82 -0.49	27.72 1.52 -5.41	34.80 0.82 -21.25	35.94 0.99 -19.85	42.61 0.95 -28.13	39.91 -0.85 -53.35	32.79 -10.39 -182.90	20.56 1.03 -5.59
EAST___DELAWARE_HYD 23607	23.07 1.00 0.00	24.16 0.92 0.00	23.74 0.85 0.00	24.13 0.81 0.00	23.30 0.77 0.00	24.64 1.01 -0.17	25.00 1.23 -0.05	28.92 1.37 0.00	33.50 1.40 0.00	23.13 1.07 0.00	23.58 1.07 0.00	22.09 1.03 0.00	21.79 0.97 0.00	22.89 0.99 0.00	23.13 1.00 -0.10	22.34 0.97 -0.22	24.33 1.11 -0.02	26.52 1.02 -4.70	32.57 0.60 -19.25	33.87 0.79 -17.98	36.53 0.73 -22.27	34.86 -0.56 -48.01	22.14 -7.52 -169.38	19.93 0.71 -5.27
EIGHT_POINT___WT_PWR 323820	23.51 1.44 0.00	24.68 1.45 0.00	24.33 1.45 0.00	24.79 1.46 0.00	23.83 1.29 0.00	24.80 1.30 -0.05	24.83 1.10 -0.01	29.23 1.68 0.00	34.59 2.50 0.00	23.71 1.65 0.00	24.21 1.71 0.00	22.79 1.73 0.00	22.34 1.52 0.00	23.03 1.13 0.00	23.03 0.97 -0.02	21.90 0.71 -0.04	23.95 0.74 0.00	22.65 0.47 -1.38	18.66 0.37 -5.57	20.79 0.49 -5.21	20.40 0.42 -6.45	21.85 -0.27 -34.72	21.12 -2.67 -163.51	20.71 0.13 -6.64
ELEC_TRO_TEK 24086	59.76 1.68 -36.02	24.83 1.60 0.00	24.26 1.38 0.00	24.66 1.34 0.00	23.72 1.18 0.00	25.14 1.49 -0.19	25.47 1.69 -0.05	29.45 1.89 0.00	34.12 2.03 0.00	23.58 1.52 0.00	24.23 1.73 0.00	22.61 1.55 0.00	22.36 1.54 0.00	24.48 1.52 -1.05	28.09 1.55 -4.51	30.95 1.52 -8.27	25.43 1.73 -0.49	27.65 1.44 -5.41	34.83 0.84 -21.26	35.97 1.02 -19.85	42.63 0.97 -28.13	40.04 -0.72 -53.36	33.51 -9.69 -182.92	20.65 1.13 -5.59
ELLENBURG_WT_PWR 323604	21.16 -0.90 0.00	22.78 -0.46 0.00	23.04 0.16 0.00	23.92 0.59 0.00	23.25 0.72 0.00	24.07 0.61 0.00	24.18 0.46 0.00	28.15 0.60 0.00	32.77 0.67 0.00	22.52 0.46 0.00	22.87 0.37 0.00	21.34 0.28 0.00	21.10 0.28 0.00	22.21 0.31 0.00	22.18 0.14 0.00	21.31 0.16 0.00	23.40 0.19 0.00	21.08 0.28 0.00	13.01 0.28 0.00	15.47 0.37 0.00	13.86 0.33 0.00	-13.05 -0.45 0.00	-143.93 -4.22 0.00	13.79 -0.16 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.91 0.85 0.00	24.19 0.95 0.00	23.68 0.79 0.00	24.21 0.88 0.00	23.29 0.75 0.00	24.19 0.69 -0.04	24.08 0.35 -0.01	28.29 0.73 0.00	33.19 1.09 0.00	22.77 0.71 0.00	23.03 0.52 0.00	21.70 0.64 0.00	21.37 0.55 0.00	22.13 0.22 0.00	22.09 0.05 0.00	21.00 -0.15 0.00	23.01 -0.20 0.00	21.57 -0.30 -1.08	17.03 -0.09 -4.40	19.01 -0.19 -4.10	18.45 -0.17 -5.09	20.47 0.08 -32.98	23.14 2.94 -159.91	20.34 -0.23 -6.63
EMPIRE_CC_1 323656	22.34 0.27 0.00	23.47 0.24 0.00	23.10 0.22 0.00	23.51 0.18 0.00	22.81 0.27 0.00	24.10 0.41 -0.24	24.19 0.40 -0.07	27.86 0.31 0.00	32.20 0.11 0.00	22.39 0.32 0.00	22.78 0.28 0.00	21.45 0.38 0.00	21.22 0.40 0.00	22.66 0.25 -0.50	23.85 0.23 -1.58	23.97 0.16 -2.65	23.57 0.25 -0.11	27.72 0.28 -6.65	39.67 0.17 -26.77	40.27 0.17 -25.00	46.34 0.16 -32.65	47.10 -0.32 -60.02	64.23 -1.98 -205.93	20.37 0.22 -6.20
EMPIRE_CC_2 323658	22.34 0.27 0.00	23.47 0.24 0.00	23.10 0.22 0.00	23.51 0.18 0.00	22.81 0.27 0.00	24.10 0.41 -0.24	24.19 0.40 -0.07	27.86 0.31 0.00	32.20 0.11 0.00	22.39 0.32 0.00	22.78 0.28 0.00	21.45 0.38 0.00	21.22 0.40 0.00	22.66 0.25 -0.50	23.85 0.23 -1.58	23.97 0.16 -2.65	23.57 0.25 -0.11	27.72 0.28 -6.65	39.67 0.17 -26.77	40.27 0.17 -25.00	46.34 0.16 -32.65	47.10 -0.32 -60.02	64.23 -1.98 -205.93	20.37 0.22 -6.20
ERIE_WT_PWR 323693	23.09 1.03 0.00	24.37 1.14 0.00	23.86 0.98 0.00	24.39 1.07 0.00	23.47 0.93 0.00	24.38 0.89 -0.04	24.29 0.56 -0.01	28.57 1.02 0.00	33.57 1.47 0.00	23.02 0.96 0.00	23.29 0.79 0.00	21.95 0.88 0.00	21.60 0.78 0.00	22.36 0.46 0.00	22.32 0.28 0.00	21.21 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.03 0.96 0.00	24.24 1.00 0.00	23.85 0.97 0.00	24.29 0.97 0.00	23.45 0.92 0.00	24.56 1.05 -0.05	24.86 1.12 -0.01	28.88 1.33 0.00	33.69 1.60 0.00	23.19 1.13 0.00	23.51 1.01 0.00	21.98 0.91 0.00	21.67 0.86 0.00	22.64 0.73 0.00	22.74 0.68 -0.02	21.93 0.74 -0.05	24.10 0.89 0.00	23.04 0.78 -1.47	19.21 0.47 -6.01	21.30 0.59 -5.61	21.02 0.54 -6.95	22.69 -0.46 -35.75	22.19 -5.09 -167.00	21.15 0.46 -6.75

E_CANADA_CAP_HY 24051	23.92 1.86 0.00	25.25 2.01 0.00	24.87 1.98 0.00	25.35 2.02 0.00	24.48 1.95 0.00	25.76 1.99 -0.31	25.87 2.06 -0.09	30.06 2.51 0.00	35.10 3.00 0.00	24.06 2.00 0.00	24.53 2.03 0.00	22.92 1.85 0.00	22.59 1.78 0.00	23.99 1.89 -0.20	24.62 1.89 -0.69	24.22 1.86 -1.21	25.23 1.96 -0.06	31.25 1.74 -8.71	49.28 1.08 -35.47	49.48 1.26 -33.13	56.34 1.11 -41.70	66.88 -1.08 -80.56	121.13 -11.61 -272.45	23.11 1.13 -8.04
E_CANADA_MHWK_HY 24050	21.34 -0.72 0.00	22.39 -0.84 0.00	22.05 -0.84 0.00	22.38 -0.94 0.00	21.70 -0.84 0.00	22.85 -0.61 0.00	23.24 -0.49 0.00	26.88 -0.67 0.00	31.09 -1.01 0.00	21.31 -0.75 0.00	21.62 -0.88 0.00	20.29 -0.78 0.00	20.08 -0.73 0.00	20.97 -0.94 0.00	21.11 -0.93 0.00	20.31 -0.84 0.00	22.54 -0.67 0.00	20.31 -0.48 0.00	12.43 -0.30 0.00	14.74 -0.35 0.00	13.18 -0.35 0.00	-12.32 0.27 0.00	-136.43 3.29 0.00	13.53 -0.42 0.00
E_FISHKILL___LBMP 23776	23.16 1.10 0.00	24.28 1.04 0.00	23.84 0.96 0.00	24.24 0.92 0.00	23.42 0.88 0.00	24.75 1.10 -0.19	25.05 1.27 -0.05	28.95 1.40 0.00	33.55 1.46 0.00	23.27 1.21 0.00	23.82 1.32 0.00	22.29 1.23 0.00	22.05 1.24 0.00	24.07 1.27 -0.90	27.16 1.25 -3.87	29.44 1.18 -7.11	24.94 1.32 -0.42	27.35 1.11 -5.45	34.88 0.62 -21.54	35.98 0.77 -20.11	42.19 0.72 -27.93	40.56 -0.62 -53.78	36.98 -7.85 -184.54	20.35 0.78 -5.63
FALCON___SEABRD_CC1 323796	21.43 -0.63 0.00	23.06 -0.18 0.00	23.32 0.43 0.00	24.21 0.88 0.00	23.55 1.01 0.00	24.36 0.90 0.00	24.41 0.69 0.00	28.41 0.85 0.00	33.03 0.93 0.00	22.76 0.70 0.00	23.08 0.58 0.00	21.52 0.46 0.00	21.28 0.46 0.00	22.39 0.48 0.00	22.32 0.28 0.00	21.44 0.29 0.00	23.55 0.35 0.00	21.24 0.44 0.00	13.12 0.39 0.00	15.62 0.52 0.00	14.04 0.51 0.00	-13.21 -0.61 0.00	-145.82 -6.11 0.00	13.99 0.05 0.00
FALCON___SEABRD_CC2 323797	21.43 -0.63 0.00	23.06 -0.18 0.00	23.32 0.43 0.00	24.21 0.88 0.00	23.55 1.01 0.00	24.36 0.90 0.00	24.41 0.69 0.00	28.41 0.85 0.00	33.03 0.93 0.00	22.76 0.70 0.00	23.08 0.58 0.00	21.52 0.46 0.00	21.28 0.46 0.00	22.39 0.48 0.00	22.32 0.28 0.00	21.44 0.29 0.00	23.55 0.35 0.00	21.24 0.44 0.00	13.12 0.39 0.00	15.62 0.52 0.00	14.04 0.51 0.00	-13.21 -0.61 0.00	-145.82 -6.11 0.00	13.99 0.05 0.00
FAR ROCKAWAY___4 23548	60.24 2.16 -36.02	25.33 2.10 0.00	24.75 1.86 0.00	25.14 1.82 0.00	24.18 1.65 0.00	25.64 2.00 -0.19	25.94 2.17 -0.05	29.84 2.28 0.00	34.68 2.59 0.00	23.80 1.74 0.00	24.44 1.94 0.00	22.81 1.75 0.00	22.55 1.74 0.00	24.68 1.72 -1.05	28.31 1.76 -4.51	31.18 1.75 -8.27	25.67 1.98 -0.49	27.88 1.67 -5.41	34.98 1.00 -21.26	36.01 1.06 -19.85	42.67 1.01 -28.13	39.95 -0.81 -53.36	32.19 -11.01 -182.92	20.79 1.26 -5.59
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.18 0.00	24.48 1.16 0.00	23.62 1.08 0.00	24.98 1.34 -0.19	25.33 1.55 -0.05	29.31 1.75 0.00	33.99 1.90 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.65 1.59 0.00	22.41 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.93 -19.85	42.56 0.89 -28.13	39.96 -0.79 -53.35	33.31 -9.87 -182.90	20.51 0.98 -5.59
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.44 1.38 0.00	24.55 1.32 0.00	24.08 1.19 0.00	24.49 1.17 0.00	23.64 1.10 0.00	24.99 1.35 -0.19	25.34 1.56 -0.05	29.31 1.76 0.00	34.00 1.90 0.00	23.62 1.56 0.00	24.21 1.71 0.00	22.66 1.59 0.00	22.41 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.40 1.70 -0.49	27.62 1.42 -5.41	34.74 0.77 -21.25	35.88 0.94 -19.85	42.57 0.90 -28.13	39.95 -0.81 -53.35	33.21 -9.97 -182.90	20.52 0.99 -5.59
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.42 1.36 0.00	24.53 1.30 0.00	24.06 1.17 0.00	24.47 1.15 0.00	23.62 1.08 0.00	24.96 1.32 -0.19	25.32 1.55 -0.05	29.29 1.74 0.00	33.97 1.87 0.00	23.60 1.53 0.00	24.20 1.70 0.00	22.64 1.58 0.00	22.40 1.59 0.00	24.61 1.65 -1.06	28.20 1.64 -4.52	30.97 1.54 -8.29	25.38 1.69 -0.49	27.60 1.40 -5.41	34.73 0.76 -21.25	35.87 0.92 -19.85	42.55 0.88 -28.13	39.97 -0.78 -53.35	33.39 -9.79 -182.90	20.50 0.98 -5.59
FARRAGUT___LBMP 323566	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.16 0.00	24.46 1.14 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.30 1.52 -0.05	29.27 1.71 0.00	33.94 1.84 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.38 1.57 0.00	24.59 1.63 -1.06	28.17 1.61 -4.52	30.95 1.51 -8.29	25.36 1.67 -0.49	27.58 1.38 -5.41	34.73 0.75 -21.25	35.85 0.91 -19.85	42.54 0.87 -28.13	39.97 -0.79 -53.35	33.49 -9.70 -182.90	20.49 0.97 -5.59
FENNER___WINDPWR 24204	22.70 0.63 0.00	23.90 0.66 0.00	23.51 0.62 0.00	23.94 0.62 0.00	23.14 0.60 0.00	24.18 0.69 -0.03	24.42 0.69 -0.01	28.33 0.78 0.00	33.06 0.96 0.00	22.77 0.71 0.00	23.17 0.67 0.00	21.67 0.60 0.00	21.36 0.54 0.00	22.42 0.52 0.00	22.54 0.49 0.00	21.64 0.49 0.00	23.81 0.61 0.00	22.12 0.53 -0.80	16.32 0.33 -3.27	18.54 0.39 -3.05	17.64 0.33 -3.78	12.04 -0.28 -24.92	-21.84 -3.19 -121.06	19.21 0.24 -5.02
FIBERTEK___ENERGY 23856	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -2.79	17.89 0.19 -2.60	16.93 0.17 -3.23	21.41 -0.14 -34.14	32.90 -1.39 -174.01	21.49 0.11 -7.45
FITZPATRICK____ 23598	21.81 -0.25 0.00	22.98 -0.26 0.00	22.61 -0.28 0.00	23.03 -0.29 0.00	22.25 -0.29 0.00	23.20 -0.27 -0.01	23.45 -0.28 0.00	27.26 -0.30 0.00	31.78 -0.31 0.00	21.86 -0.20 0.00	22.26 -0.24 0.00	20.85 -0.22 0.00	20.58 -0.23 0.00	21.60 -0.30 0.00	21.72 -0.32 0.00	20.83 -0.32 0.00	22.86 -0.35 0.00	20.87 -0.32 -0.40	14.16 -0.19 -1.62	16.39 -0.23 -1.51	15.17 -0.22 -1.86	-154.49 0.24 142.14	-925.09 2.74 788.11	-21.72 -0.28 35.39
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.49 1.43 0.00	24.61 1.38 0.00	24.17 1.28 0.00	24.57 1.24 0.00	23.74 1.20 0.00	25.10 1.45 -0.19	25.43 1.65 -0.05	29.41 1.85 0.00	34.06 1.97 0.00	23.58 1.52 0.00	24.11 1.61 0.00	22.56 1.49 0.00	22.31 1.49 0.00	24.37 1.53 -0.93	27.54 1.53 -3.98	29.90 1.46 -7.29	25.28 1.64 -0.43	27.65 1.44 -5.42	34.94 0.82 -21.39	36.10 1.02 -19.98	42.35 0.95 -27.87	40.05 -0.81 -53.45	33.89 -9.95 -183.55	20.51 0.97 -5.61
FORT ORANGE____ 23900	22.32 0.25 0.00	23.45 0.21 0.00	23.10 0.22 0.00	23.49 0.17 0.00	22.76 0.23 0.00	24.07 0.37 -0.24	24.23 0.43 -0.07	27.97 0.42 0.00	32.39 0.29 0.00	22.38 0.32 0.00	22.81 0.31 0.00	21.41 0.34 0.00	21.13 0.31 0.00	22.55 0.26 -0.39	23.70 0.24 -1.42	23.85 0.20 -2.50	23.59 0.26 -0.13	27.87 0.28 -6.79	40.36 0.17 -27.47	40.96 0.21 -25.65	46.79 0.20 -33.06	49.68 -0.30 -62.57	70.15 -2.32 -212.19	20.48 0.24 -6.30

FORT_DRUM_COGEN 23780	21.84 -0.22 0.00	23.13 -0.10 0.00	22.78 -0.11 0.00	23.26 -0.07 0.00	22.48 -0.05 0.00	23.49 0.03 -0.01	23.81 0.08 0.00	27.75 0.20 0.00	32.26 0.16 0.00	22.13 0.07 0.00	22.50 0.00 0.00	20.95 -0.11 0.00	20.43 -0.38 0.00	21.67 -0.23 0.00	21.78 -0.26 0.00	20.74 -0.40 0.00	22.77 -0.43 0.00	20.78 -0.36 -0.35	13.94 -0.21 -1.43	16.24 -0.19 -1.33	14.99 -0.19 -1.65	9.18 0.25 -21.52	-26.79 1.65 -111.28	18.47 -0.27 -4.80
FPL_FAR_ROCK_GT1 24212	60.24 2.16 -36.02	25.33 2.10 0.00	24.75 1.86 0.00	25.14 1.82 0.00	24.18 1.65 0.00	25.64 2.00 -0.19	25.94 2.17 -0.05	29.84 2.28 0.00	34.68 2.59 0.00	23.80 1.74 0.00	24.44 1.94 0.00	22.81 1.75 0.00	22.55 1.74 0.00	24.68 1.72 -1.05	28.31 1.76 -4.51	31.18 1.75 -8.27	25.67 1.98 -0.49	27.88 1.67 -5.41	34.98 1.00 -21.26	36.01 1.06 -19.85	42.67 1.01 -28.13	39.95 -0.81 -53.36	32.19 -11.01 -182.92	20.79 1.26 -5.59
FPL_FAR_ROCK_GT2 23815	60.24 2.16 -36.02	25.33 2.10 0.00	24.75 1.86 0.00	25.14 1.82 0.00	24.18 1.65 0.00	25.64 2.00 -0.19	25.94 2.17 -0.05	29.84 2.28 0.00	34.68 2.59 0.00	23.80 1.74 0.00	24.44 1.94 0.00	22.81 1.75 0.00	22.55 1.74 0.00	24.68 1.72 -1.05	28.31 1.76 -4.51	31.18 1.75 -8.27	25.67 1.98 -0.49	27.88 1.67 -5.41	34.98 1.00 -21.26	36.01 1.06 -19.85	42.67 1.01 -28.13	39.95 -0.81 -53.36	32.19 -11.01 -182.92	20.79 1.26 -5.59
FRANKLIN_FALL_HYD 24054	21.58 -0.48 0.00	23.10 -0.14 0.00	23.20 0.31 0.00	24.00 0.68 0.00	23.31 0.78 0.00	24.13 0.67 0.00	24.23 0.50 0.00	28.27 0.71 0.00	32.93 0.84 0.00	22.57 0.51 0.00	22.94 0.44 0.00	21.39 0.33 0.00	21.12 0.30 0.00	22.23 0.32 0.00	22.23 0.19 0.00	21.37 0.22 0.00	23.46 0.25 0.00	21.13 0.33 0.00	13.03 0.30 0.00	15.50 0.40 0.00	13.88 0.35 0.00	-10.26 -0.43 -2.77	-128.70 -4.19 -15.20	14.61 -0.02 -0.68
FREEPORT_EQUS_GT1 23764	59.95 1.87 -36.02	25.01 1.77 0.00	24.43 1.54 0.00	24.82 1.50 0.00	23.85 1.31 0.00	25.30 1.65 -0.19	25.51 1.73 -0.05	29.53 1.98 0.00	34.34 2.25 0.00	23.68 1.62 0.00	24.32 1.82 0.00	22.69 1.62 0.00	22.42 1.61 0.00	24.54 1.58 -1.05	28.16 1.61 -4.51	31.03 1.61 -8.27	25.53 1.83 -0.49	27.74 1.53 -5.41	34.89 0.91 -21.26	36.05 1.10 -19.85	42.71 1.05 -28.13	40.05 -0.72 -53.36	33.23 -9.97 -182.92	20.74 1.21 -5.59
FREEPORT___CT2 23818	59.95 1.87 -36.02	25.01 1.77 0.00	24.43 1.54 0.00	24.82 1.50 0.00	23.85 1.31 0.00	25.30 1.65 -0.19	25.51 1.73 -0.05	29.53 1.98 0.00	34.34 2.25 0.00	23.68 1.62 0.00	24.32 1.82 0.00	22.69 1.62 0.00	22.42 1.61 0.00	24.54 1.58 -1.05	28.16 1.61 -4.51	31.03 1.61 -8.27	25.53 1.83 -0.49	27.74 1.53 -5.41	34.89 0.91 -21.26	36.05 1.10 -19.85	42.71 1.05 -28.13	40.05 -0.72 -53.36	33.23 -9.97 -182.92	20.74 1.21 -5.59
FULTON COGEN____ 23766	22.08 0.01 0.00	23.25 0.01 0.00	22.86 -0.02 0.00	23.29 -0.03 0.00	22.50 -0.03 0.00	23.50 0.03 -0.02	23.76 0.03 -0.01	27.63 0.07 0.00	32.21 0.12 0.00	22.17 0.11 0.00	22.57 0.07 0.00	21.14 0.07 0.00	20.84 0.03 0.00	21.87 -0.03 0.00	21.99 -0.05 0.00	21.09 -0.06 0.00	23.16 -0.04 0.00	21.26 -0.06 -0.54	14.89 -0.03 -2.19	17.12 -0.03 -2.05	16.04 -0.03 -2.54	24.02 0.06 -36.55	51.15 0.77 -190.10	22.08 -0.10 -8.23
FULTON___LFGE 323630	24.40 2.33 0.00	25.69 2.45 0.00	25.29 2.40 0.00	25.75 2.42 0.00	24.94 2.41 0.00	26.35 2.60 -0.30	26.27 2.46 -0.08	30.57 3.02 0.00	35.55 3.46 0.00	24.31 2.25 0.00	24.73 2.23 0.00	23.14 2.08 0.00	22.76 1.95 0.00	24.03 1.89 -0.23	24.75 1.90 -0.81	24.43 1.86 -1.42	25.45 2.17 -0.07	31.17 2.07 -8.30	47.84 1.34 -33.77	48.24 1.60 -31.54	54.78 1.41 -39.84	62.22 -1.28 -76.09	102.93 -13.63 -256.27	22.75 1.28 -7.52
G.F.CEMENT___DRP 24184	22.39 0.33 0.00	23.55 0.31 0.00	23.17 0.28 0.00	23.61 0.28 0.00	22.95 0.42 0.00	24.34 0.62 -0.27	24.62 0.82 -0.08	28.50 0.94 0.00	33.13 1.03 0.00	22.77 0.71 0.00	23.17 0.67 0.00	21.72 0.65 0.00	21.49 0.68 0.00	22.80 0.57 -0.31	23.79 0.66 -1.10	23.59 0.54 -1.90	23.91 0.61 -0.09	28.99 0.73 -7.47	43.52 0.52 -30.28	43.98 0.60 -28.28	50.12 0.51 -36.08	54.26 -0.44 -67.29	81.08 -4.52 -225.32	20.88 0.38 -6.57
GARDENVILLE___LBMP 24039	23.02 0.96 0.00	24.30 1.06 0.00	23.80 0.91 0.00	24.31 0.99 0.00	23.39 0.86 0.00	24.31 0.81 -0.04	24.22 0.49 -0.01	28.49 0.94 0.00	33.46 1.36 0.00	22.95 0.89 0.00	23.21 0.71 0.00	21.88 0.82 0.00	21.55 0.73 0.00	22.31 0.41 0.00	22.27 0.23 0.00	21.16 0.02 0.00	23.19 -0.02 0.00	21.75 -0.15 -1.11	17.23 -0.01 -4.51	19.23 -0.08 -4.21	18.69 -0.07 -5.22	20.55 0.01 -33.14	22.41 1.92 -160.20	20.43 -0.14 -6.63
GENERAL___MILLS 23808	23.07 1.01 0.00	24.35 1.11 0.00	23.84 0.96 0.00	24.37 1.05 0.00	23.45 0.91 0.00	24.36 0.87 -0.04	24.27 0.54 -0.01	28.55 0.99 0.00	33.54 1.44 0.00	23.00 0.94 0.00	23.26 0.77 0.00	21.93 0.87 0.00	21.59 0.77 0.00	22.35 0.45 0.00	22.31 0.27 0.00	21.20 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
GE_PLASTICS___DRP 24183	22.41 0.34 0.00	23.55 0.31 0.00	23.20 0.31 0.00	23.57 0.25 0.00	22.82 0.28 0.00	24.11 0.41 -0.24	24.27 0.48 -0.07	28.03 0.47 0.00	32.49 0.39 0.00	22.48 0.42 0.00	22.93 0.43 0.00	21.50 0.43 0.00	21.24 0.42 0.00	22.67 0.39 -0.38	23.84 0.37 -1.44	24.03 0.32 -2.56	23.73 0.38 -0.14	27.82 0.36 -6.67	39.90 0.20 -26.98	40.54 0.24 -25.20	46.23 0.22 -32.48	49.09 -0.28 -61.96	67.98 -2.73 -210.42	20.48 0.28 -6.26
GILBOA___1 23756	22.70 0.64 0.00	23.86 0.62 0.00	23.57 0.68 0.00	23.87 0.54 0.00	23.07 0.53 0.00	24.31 0.67 -0.19	24.52 0.74 -0.05	28.29 0.73 0.00	32.85 0.75 0.00	22.76 0.70 0.00	23.23 0.73 0.00	21.76 0.69 0.00	21.50 0.69 0.00	22.82 0.67 -0.23	23.72 0.66 -1.02	23.66 0.62 -1.89	24.03 0.71 -0.11	26.64 0.60 -5.25	34.31 0.31 -21.27	35.35 0.38 -19.87	39.28 0.35 -25.39	40.46 -0.36 -53.42	44.71 -4.32 -188.75	20.26 0.41 -5.90
GILBOA___2 23757	22.70 0.64 0.00	23.86 0.62 0.00	23.57 0.68 0.00	23.87 0.54 0.00	23.07 0.53 0.00	24.31 0.67 -0.19	24.52 0.74 -0.05	28.29 0.73 0.00	32.85 0.75 0.00	22.76 0.70 0.00	23.23 0.73 0.00	21.76 0.69 0.00	21.50 0.69 0.00	22.82 0.67 -0.23	23.72 0.66 -1.02	23.66 0.62 -1.89	24.03 0.71 -0.11	26.64 0.60 -5.25	34.31 0.31 -21.27	35.35 0.38 -19.87	39.28 0.35 -25.39	40.46 -0.36 -53.42	44.71 -4.32 -188.75	20.26 0.41 -5.90
GILBOA___3 23758	22.70 0.64 0.00	23.86 0.62 0.00	23.57 0.68 0.00	23.87 0.54 0.00	23.07 0.53 0.00	24.31 0.67 -0.19	24.52 0.74 -0.05	28.29 0.73 0.00	32.85 0.75 0.00	22.76 0.70 0.00	23.23 0.73 0.00	21.76 0.69 0.00	21.50 0.69 0.00	22.82 0.67 -0.23	23.72 0.66 -1.02	23.66 0.62 -1.89	24.03 0.71 -0.11	26.64 0.60 -5.25	34.31 0.31 -21.27	35.35 0.38 -19.87	39.28 0.35 -25.39	40.46 -0.36 -53.42	44.71 -4.32 -188.75	20.26 0.41 -5.90

GILBOA___4 23759	22.70 0.64 0.00	23.86 0.62 0.00	23.57 0.68 0.00	23.87 0.54 0.00	23.07 0.53 0.00	24.31 0.67 -0.19	24.52 0.74 -0.05	28.29 0.73 0.00	32.85 0.75 0.00	22.76 0.70 0.00	23.23 0.73 0.00	21.76 0.69 0.00	21.50 0.69 0.00	22.82 0.67 -0.23	23.72 0.66 -1.02	23.66 0.62 -1.89	24.03 0.71 -0.11	26.64 0.60 -5.25	34.31 0.31 -21.27	35.35 0.38 -19.87	39.28 0.35 -25.39	40.46 -0.36 -53.42	44.71 -4.32 -188.75	20.26 0.41 -5.90
GILBOA____ 23599	22.70 0.64 0.00	23.86 0.62 0.00	23.57 0.68 0.00	23.87 0.54 0.00	23.07 0.53 0.00	24.31 0.67 -0.19	24.52 0.74 -0.05	28.29 0.73 0.00	32.85 0.75 0.00	22.76 0.70 0.00	23.23 0.73 0.00	21.76 0.69 0.00	21.50 0.69 0.00	22.82 0.67 -0.23	23.72 0.66 -1.02	23.66 0.62 -1.89	24.03 0.71 -0.11	26.64 0.60 -5.25	34.31 0.31 -21.27	35.35 0.38 -19.87	39.28 0.35 -25.39	40.46 -0.36 -53.42	44.71 -4.32 -188.75	20.26 0.41 -5.90
GINNA____ 23603	21.68 -0.38 0.00	22.84 -0.39 0.00	22.41 -0.48 0.00	22.79 -0.54 0.00	21.98 -0.56 0.00	22.92 -0.56 -0.03	23.03 -0.70 -0.01	26.95 -0.60 0.00	31.54 -0.55 0.00	21.68 -0.38 0.00	22.00 -0.50 0.00	20.64 -0.42 0.00	20.32 -0.49 0.00	21.22 -0.68 0.00	21.30 -0.74 0.00	20.35 -0.80 0.00	22.33 -0.88 0.00	20.74 -0.83 -0.79	15.51 -0.45 -3.23	17.54 -0.58 -3.02	16.76 -0.52 -3.74	19.55 0.51 -31.63	24.78 6.38 -158.12	19.99 -0.63 -6.68
GLEN PARK____ 23778	21.85 -0.21 0.00	23.14 -0.10 0.00	22.77 -0.11 0.00	23.25 -0.08 0.00	22.46 -0.07 0.00	23.49 0.03 -0.01	23.83 0.10 0.00	27.80 0.25 0.00	32.31 0.21 0.00	22.17 0.11 0.00	22.53 0.04 0.00	20.97 -0.09 0.00	20.42 -0.40 0.00	21.67 -0.23 0.00	21.78 -0.26 0.00	20.74 -0.41 0.00	22.76 -0.45 0.00	20.77 -0.38 -0.36	13.97 -0.23 -1.47	16.30 -0.17 -1.38	15.08 -0.16 -1.71	9.96 0.23 -22.33	-22.84 1.36 -115.51	18.67 -0.25 -4.99
GLENWOOD_IC_1_G5 23712	59.75 1.67 -36.02	24.84 1.60 0.00	24.30 1.42 0.00	24.71 1.38 0.00	23.79 1.26 0.00	25.20 1.55 -0.19	25.53 1.75 -0.05	29.52 1.97 0.00	34.23 2.13 0.00	23.69 1.62 0.00	24.33 1.83 0.00	22.73 1.66 0.00	22.47 1.66 0.00	24.64 1.68 -1.05	28.24 1.69 -4.51	31.07 1.65 -8.27	25.54 1.84 -0.49	27.76 1.55 -5.41	34.88 0.90 -21.26	36.03 1.08 -19.85	42.69 1.02 -28.13	39.96 -0.80 -53.36	32.85 -10.36 -182.92	20.65 1.12 -5.59
GLENWOOD_IC_2_G1 23688	59.60 1.52 -36.02	24.68 1.44 0.00	24.17 1.28 0.00	24.57 1.25 0.00	23.68 1.15 0.00	25.06 1.42 -0.19	25.40 1.62 -0.05	29.36 1.80 0.00	34.03 1.94 0.00	23.57 1.51 0.00	24.20 1.70 0.00	22.62 1.55 0.00	22.37 1.55 0.00	24.54 1.58 -1.05	28.13 1.58 -4.51	30.94 1.52 -8.27	25.40 1.70 -0.49	27.63 1.42 -5.41	34.80 0.81 -21.26	35.93 0.98 -19.85	42.59 0.93 -28.13	40.01 -0.75 -53.36	33.51 -9.70 -182.92	20.56 1.03 -5.59
GLENWOOD_IC_3_G1 23689	59.60 1.52 -36.02	24.68 1.44 0.00	24.17 1.28 0.00	24.57 1.25 0.00	23.68 1.15 0.00	25.06 1.42 -0.19	25.40 1.62 -0.05	29.36 1.80 0.00	34.03 1.94 0.00	23.57 1.51 0.00	24.20 1.70 0.00	22.62 1.55 0.00	22.37 1.55 0.00	24.54 1.58 -1.05	28.13 1.58 -4.51	30.94 1.52 -8.27	25.40 1.70 -0.49	27.63 1.42 -5.41	34.80 0.81 -21.26	35.93 0.98 -19.85	42.59 0.93 -28.13	40.01 -0.75 -53.36	33.51 -9.70 -182.92	20.56 1.03 -5.59
GLENWOOD___4 23550	59.75 1.67 -36.02	24.84 1.60 0.00	24.30 1.42 0.00	24.71 1.38 0.00	23.79 1.26 0.00	25.20 1.55 -0.19	25.53 1.75 -0.05	29.52 1.97 0.00	34.23 2.13 0.00	23.69 1.62 0.00	24.33 1.83 0.00	22.73 1.66 0.00	22.47 1.66 0.00	24.64 1.68 -1.05	28.24 1.69 -4.51	31.07 1.65 -8.27	25.54 1.84 -0.49	27.76 1.55 -5.41	34.88 0.90 -21.26	36.03 1.08 -19.85	42.69 1.02 -28.13	39.96 -0.80 -53.36	32.85 -10.36 -182.92	20.65 1.12 -5.59
GLENWOOD___5 23614	59.75 1.67 -36.02	24.84 1.60 0.00	24.30 1.42 0.00	24.71 1.38 0.00	23.79 1.26 0.00	25.20 1.55 -0.19	25.53 1.75 -0.05	29.52 1.97 0.00	34.23 2.13 0.00	23.69 1.62 0.00	24.33 1.83 0.00	22.73 1.66 0.00	22.47 1.66 0.00	24.64 1.68 -1.05	28.24 1.69 -4.51	31.07 1.65 -8.27	25.54 1.84 -0.49	27.76 1.55 -5.41	34.88 0.90 -21.26	36.03 1.08 -19.85	42.69 1.02 -28.13	39.96 -0.80 -53.36	32.85 -10.36 -182.92	20.65 1.12 -5.59
GLOBAL GREEN_PORT_GT1 23814	60.52 2.44 -36.02	25.58 2.34 0.00	24.83 1.94 0.00	25.21 1.89 0.00	24.22 1.68 0.00	25.71 2.07 -0.19	26.11 2.33 -0.05	30.14 2.59 0.00	34.81 2.72 0.00	23.90 1.84 0.00	24.44 1.94 0.00	22.75 1.68 0.00	22.44 1.63 0.00	24.45 1.49 -1.05	28.14 1.59 -4.51	31.11 1.69 -8.27	25.73 2.03 -0.49	27.96 1.76 -5.41	35.09 1.11 -21.26	36.32 1.37 -19.85	42.94 1.27 -28.13	39.78 -0.98 -53.36	30.79 -12.42 -182.92	20.99 1.46 -5.59
GLOBE___DSASP 323697	22.21 0.15 0.00	23.47 0.23 0.00	22.94 0.05 0.00	23.48 0.15 0.00	22.57 0.04 0.00	23.42 -0.08 -0.04	23.19 -0.54 -0.01	27.28 -0.27 0.00	32.01 -0.09 0.00	21.98 -0.08 0.00	22.20 -0.29 0.00	20.94 -0.13 0.00	20.62 -0.20 0.00	21.34 -0.57 0.00	21.29 -0.75 0.00	20.27 -0.88 0.00	22.19 -1.02 0.00	20.78 -1.03 -1.02	16.29 -0.60 -4.17	18.18 -0.81 -3.89	17.62 -0.73 -4.82	20.45 0.36 -32.68	27.59 7.93 -159.38	19.93 -0.64 -6.63
GOETHSLN___LBMP 323567	23.26 1.20 0.00	24.37 1.13 0.00	23.90 1.02 0.00	24.32 1.00 0.00	23.47 0.93 0.00	24.82 1.18 -0.19	25.17 1.39 -0.05	29.08 1.53 0.00	33.72 1.63 0.00	23.44 1.38 0.00	24.02 1.52 0.00	22.47 1.40 0.00	22.24 1.42 0.00	24.44 1.48 -1.06	28.02 1.47 -4.52	30.81 1.37 -8.29	25.20 1.50 -0.49	27.45 1.25 -5.41	34.64 0.67 -21.24	35.77 0.82 -19.84	42.46 0.80 -28.13	40.07 -0.69 -53.35	34.37 -8.81 -182.90	20.41 0.88 -5.59
GOODYEAR_LAKE_HYD 323669	23.52 1.46 0.00	24.73 1.50 0.00	24.37 1.49 0.00	24.76 1.43 0.00	23.90 1.37 0.00	25.07 1.53 -0.08	25.40 1.65 -0.02	29.42 1.86 0.00	34.25 2.16 0.00	23.66 1.60 0.00	24.12 1.62 0.00	22.53 1.46 0.00	22.24 1.42 0.00	23.37 1.46 0.00	23.47 1.43 0.00	22.53 1.38 0.00	24.75 1.54 0.00	24.20 1.31 -2.10	22.06 0.76 -8.58	24.03 0.92 -8.01	24.29 0.84 -9.92	16.27 -0.75 -29.61	-27.38 -8.95 -121.28	19.19 0.83 -4.41
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.04 0.98 0.00	24.27 1.04 0.00	23.86 0.98 0.00	24.28 0.95 0.00	23.43 0.89 0.00	24.55 1.02 -0.08	24.83 1.08 -0.02	28.81 1.25 0.00	33.59 1.49 0.00	23.14 1.08 0.00	23.52 1.02 0.00	22.03 0.97 0.00	21.73 0.92 0.00	22.75 0.85 0.00	22.87 0.80 -0.03	21.99 0.77 -0.07	24.11 0.90 -0.01	23.60 0.70 -2.11	21.73 0.40 -8.60	23.63 0.50 -8.03	23.94 0.46 -9.95	25.18 -0.42 -38.19	23.29 -4.79 -167.80	20.86 0.44 -6.48
GOUDEY___7 23579	23.06 1.00 0.00	24.29 1.06 0.00	23.88 1.00 0.00	24.29 0.96 0.00	23.44 0.90 0.00	24.57 1.04 -0.08	24.85 1.11 -0.02	28.84 1.28 0.00	33.62 1.52 0.00	23.16 1.10 0.00	23.54 1.04 0.00	22.05 0.99 0.00	21.76 0.94 0.00	22.77 0.87 0.00	22.89 0.82 -0.03	22.01 0.79 -0.07	24.13 0.92 -0.01	23.61 0.71 -2.11	21.74 0.41 -8.60	23.64 0.51 -8.03	23.95 0.47 -9.95	25.17 -0.43 -38.19	23.21 -4.87 -167.80	20.87 0.45 -6.48

GOUDEY___8 23580	23.04 0.98 0.00	24.27 1.04 0.00	23.86 0.98 0.00	24.28 0.95 0.00	23.43 0.89 0.00	24.55 1.02 -0.08	24.83 1.08 -0.02	28.81 1.25 0.00	33.59 1.49 0.00	23.14 1.08 0.00	23.52 1.02 0.00	22.03 0.97 0.00	21.73 0.92 0.00	22.75 0.85 0.00	22.87 0.80 -0.03	21.99 0.77 -0.07	24.11 0.90 -0.01	23.60 0.70 -2.11	21.73 0.40 -8.60	23.63 0.50 -8.03	23.94 0.46 -9.95	25.18 -0.42 -38.19	23.29 -4.79 -167.80	20.86 0.44 -6.48
GOWANUS_GT1_1 24077	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_2 24078	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_3 24079	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_4 24080	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_5 24084	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_6 24111	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_7 24112	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT1_8 24113	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_1 24114	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_2 24115	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_3 24116	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_4 24117	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_5 24118	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_6 24119	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59



GOWANUS_GT2_7 24120	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT2_8 24121	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_1 24122	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_2 24123	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_3 24124	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_4 24125	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_5 24126	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_6 24127	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_7 24128	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT3_8 24129	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.65 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_1 24130	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_2 24131	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_3 24132	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_4 24133	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_5 24134	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59

GOWANUS_GT4_6 24135	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_7 24136	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GOWANUS_GT4_8 24137	23.49 1.43 0.00	24.60 1.36 0.00	24.12 1.23 0.00	24.53 1.21 0.00	23.63 1.10 0.00	25.00 1.36 -0.19	25.39 1.61 -0.05	29.35 1.80 0.00	34.02 1.92 0.00	23.64 1.58 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.63 0.00	24.66 1.70 -1.06	28.23 1.68 -4.51	31.02 1.59 -8.28	25.43 1.74 -0.49	27.67 1.46 -5.41	34.71 0.78 -21.22	35.85 0.94 -19.81	42.56 0.90 -28.13	39.98 -0.78 -53.36	33.02 -10.17 -182.90	20.54 1.01 -5.59
GREENIDGE___3 23582	23.12 1.06 0.00	24.35 1.11 0.00	23.90 1.02 0.00	24.37 1.04 0.00	23.53 1.00 0.00	24.64 1.14 -0.05	24.84 1.10 -0.01	29.24 1.68 0.00	35.08 2.98 0.00	24.14 2.07 0.00	24.37 1.87 0.00	22.89 1.82 0.00	22.24 1.42 0.00	22.71 0.81 0.00	22.78 0.73 -0.02	21.79 0.60 -0.04	23.92 0.71 0.00	22.68 0.58 -1.31	18.44 0.39 -5.32	20.56 0.49 -4.97	20.12 0.43 -6.16	21.90 -0.27 -34.77	22.09 -3.20 -165.00	20.97 0.29 -6.74
GREENIDGE___4 23583	23.12 1.06 0.00	24.35 1.11 0.00	23.90 1.02 0.00	24.37 1.04 0.00	23.53 1.00 0.00	24.64 1.14 -0.05	24.84 1.10 -0.01	29.24 1.68 0.00	35.08 2.98 0.00	24.14 2.07 0.00	24.37 1.87 0.00	22.89 1.82 0.00	22.24 1.42 0.00	22.71 0.81 0.00	22.78 0.73 -0.02	21.79 0.60 -0.04	23.92 0.71 0.00	22.68 0.58 -1.31	18.44 0.39 -5.32	20.56 0.49 -4.97	20.12 0.43 -6.16	21.90 -0.27 -34.77	22.09 -3.20 -165.00	20.97 0.29 -6.74
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
GRISSOM___SOLAR 323813	24.40 2.33 0.00	25.69 2.45 0.00	25.29 2.40 0.00	25.75 2.42 0.00	24.94 2.41 0.00	26.35 2.60 -0.30	26.27 2.46 -0.08	30.57 3.02 0.00	35.55 3.46 0.00	24.31 2.25 0.00	24.73 2.23 0.00	23.14 2.08 0.00	22.76 1.95 0.00	24.03 1.89 -0.23	24.75 1.90 -0.81	24.43 1.86 -1.42	25.45 2.17 -0.07	31.17 2.07 -8.30	47.84 1.34 -33.77	48.24 1.60 -31.54	54.78 1.41 -39.84	62.22 -1.28 -76.09	102.93 -13.63 -256.27	22.75 1.28 -7.52
GROVEVILLE___HYD 323602	23.49 1.43 0.00	24.61 1.38 0.00	24.17 1.28 0.00	24.57 1.24 0.00	23.74 1.20 0.00	25.10 1.45 -0.19	25.43 1.65 -0.05	29.41 1.85 0.00	34.06 1.97 0.00	23.58 1.52 0.00	24.11 1.61 0.00	22.56 1.49 0.00	22.31 1.49 0.00	24.37 1.53 -0.93	27.54 1.53 -3.98	29.90 1.46 -7.29	25.28 1.64 -0.43	27.65 1.44 -5.42	34.94 0.82 -21.39	36.10 1.02 -19.98	42.35 0.95 -27.87	40.05 -0.81 -53.45	33.89 -9.95 -183.55	20.51 0.97 -5.61
HAMPSHIRE___PAPER_HYD 323593	21.51 -0.55 0.00	22.79 -0.45 0.00	22.48 -0.40 0.00	23.03 -0.29 0.00	22.28 -0.26 0.00	23.14 -0.32 -0.01	23.25 -0.48 0.00	27.08 -0.47 0.00	31.52 -0.58 0.00	21.55 -0.51 0.00	21.96 -0.54 0.00	20.47 -0.59 0.00	20.11 -0.70 0.00	21.29 -0.61 0.00	21.40 -0.63 0.00	20.51 -0.63 0.00	22.51 -0.70 0.00	20.41 -0.56 -0.18	13.16 -0.32 -0.76	15.46 -0.35 -0.71	14.07 -0.34 -0.88	-1.55 0.32 -10.72	-81.25 3.25 -55.22	15.96 -0.36 -2.38
HARDSCRABBLE_WT_PWR 323673	21.50 -0.56 0.00	22.61 -0.63 0.00	22.25 -0.64 0.00	22.61 -0.72 0.00	21.90 -0.63 0.00	23.00 -0.45 0.00	23.34 -0.38 0.00	27.00 -0.56 0.00	31.25 -0.85 0.00	21.39 -0.67 0.00	21.69 -0.81 0.00	20.36 -0.71 0.00	20.16 -0.65 0.00	21.09 -0.82 0.00	21.28 -0.76 0.00	20.48 -0.67 0.00	22.70 -0.51 0.00	20.41 -0.38 0.00	12.48 -0.25 0.00	14.77 -0.33 0.00	13.20 -0.33 0.00	-12.41 0.18 0.00	-137.13 2.58 0.00	13.62 -0.32 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.34 1.28 0.00	24.46 1.22 0.00	24.00 1.12 0.00	24.41 1.09 0.00	23.58 1.04 0.00	24.91 1.27 -0.18	25.20 1.43 -0.05	29.12 1.57 0.00	33.75 1.65 0.00	23.38 1.32 0.00	23.92 1.42 0.00	22.39 1.32 0.00	22.15 1.34 0.00	24.62 1.39 -1.33	29.05 1.39 -5.62	32.76 1.33 -10.28	25.28 1.47 -0.60	27.32 1.28 -5.25	33.79 0.72 -20.34	34.99 0.89 -19.00	42.37 0.84 -28.00	38.45 -0.72 -51.77	28.90 -8.91 -177.53	20.24 0.85 -5.45
HARZA MOOSE___RIVER 24016	22.36 0.29 0.00	23.59 0.36 0.00	23.23 0.34 0.00	23.68 0.36 0.00	22.90 0.36 0.00	23.90 0.43 -0.01	24.14 0.42 0.00	28.08 0.53 0.00	32.71 0.61 0.00	22.49 0.43 0.00	22.89 0.39 0.00	21.37 0.30 0.00	21.00 0.18 0.00	22.13 0.23 0.00	22.26 0.22 0.00	21.32 0.17 0.00	23.42 0.21 0.00	21.25 0.23 -0.23	13.80 0.15 -0.93	16.15 0.18 -0.87	14.72 0.11 -1.08	-1.92 -0.07 -10.75	-86.20 -1.01 -54.53	16.33 0.06 -2.33
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.41 1.35 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.58 1.04 0.00	24.93 1.29 -0.19	25.28 1.50 -0.05	29.24 1.69 0.00	33.91 1.81 0.00	23.57 1.51 0.00	24.18 1.68 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.59 1.63 -1.06	28.16 1.60 -4.51	30.93 1.49 -8.28	25.33 1.64 -0.49	27.57 1.37 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.51 0.84 -28.13	40.03 -0.73 -53.36	33.73 -9.46 -182.90	20.49 0.96 -5.59
HEMPSTEAD____ 23647	59.86 1.78 -36.02	24.93 1.70 0.00	24.37 1.48 0.00	24.76 1.44 0.00	23.81 1.27 0.00	25.24 1.59 -0.19	25.56 1.78 -0.05	29.55 1.99 0.00	34.28 2.19 0.00	23.68 1.61 0.00	24.32 1.82 0.00	22.70 1.63 0.00	22.44 1.62 0.00	24.57 1.61 -1.05	28.19 1.64 -4.51	31.04 1.62 -8.27	25.52 1.82 -0.49	27.73 1.52 -5.41	34.88 0.90 -21.26	36.02 1.07 -19.85	42.69 1.02 -28.13	39.99 -0.78 -53.36	32.94 -10.26 -182.92	20.71 1.18 -5.59
HICKLING___1 23621	23.51 1.45 0.00	24.79 1.56 0.00	24.35 1.47 0.00	24.80 1.47 0.00	23.90 1.37 0.00	25.04 1.52 -0.06	25.35 1.61 -0.02	29.87 2.32 0.00	35.28 3.19 0.00	24.26 2.20 0.00	24.37 1.87 0.00	22.94 1.87 0.00	22.58 1.76 0.00	23.40 1.49 0.00	23.44 1.38 -0.02	22.35 1.15 -0.05	24.45 1.24 0.00	23.41 0.95 -1.66	20.09 0.58 -6.78	22.16 0.73 -6.34	22.04 0.66 -7.85	23.08 -0.55 -36.22	19.88 -6.25 -165.85	21.11 0.56 -6.60

HICKLING___2 23622	23.51 1.45 0.00	24.79 1.56 0.00	24.35 1.47 0.00	24.80 1.47 0.00	23.90 1.37 0.00	25.04 1.52 -0.06	25.35 1.61 -0.02	29.87 2.32 0.00	35.28 3.19 0.00	24.26 2.20 0.00	24.37 1.87 0.00	22.94 1.87 0.00	22.58 1.76 0.00	23.40 1.49 0.00	23.44 1.38 -0.02	22.35 1.15 -0.05	24.45 1.24 0.00	23.41 0.95 -1.66	20.09 0.58 -6.78	22.16 0.73 -6.34	22.04 0.66 -7.85	23.08 -0.55 -36.22	19.88 -6.25 -165.85	21.11 0.56 -6.60
HIGH FALLS___HY 23754	23.66 1.59 0.00	24.77 1.53 0.00	24.31 1.42 0.00	24.70 1.38 0.00	23.83 1.29 0.00	25.21 1.57 -0.19	25.48 1.70 -0.05	29.47 1.92 0.00	34.16 2.06 0.00	23.59 1.53 0.00	24.07 1.57 0.00	22.50 1.43 0.00	22.22 1.40 0.00	23.85 1.46 -0.48	25.58 1.46 -2.08	26.38 1.42 -3.82	25.02 1.59 -0.23	27.54 1.43 -5.32	34.90 0.82 -21.35	36.10 1.06 -19.94	40.85 0.99 -26.32	39.18 -0.77 -52.54	31.94 -10.31 -181.96	20.50 0.98 -5.58
HILLBURN___GT 23639	23.33 1.27 0.00	24.45 1.21 0.00	23.99 1.10 0.00	24.39 1.07 0.00	23.55 1.02 0.00	24.89 1.25 -0.18	25.15 1.37 -0.05	29.09 1.54 0.00	33.72 1.62 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.76 1.41 -1.44	29.53 1.42 -6.07	33.61 1.35 -11.11	25.33 1.47 -0.65	27.38 1.26 -5.33	34.00 0.69 -20.59	35.18 0.85 -19.23	42.98 0.80 -28.65	39.08 -0.70 -52.37	30.74 -8.63 -179.09	20.26 0.83 -5.49
HISHELDN_WT_PWR 323625	22.97 0.91 0.00	24.24 1.01 0.00	23.80 0.91 0.00	24.31 0.98 0.00	23.38 0.84 0.00	24.31 0.81 -0.04	24.25 0.52 -0.01	28.50 0.94 0.00	33.52 1.42 0.00	22.96 0.90 0.00	23.30 0.80 0.00	21.97 0.91 0.00	21.61 0.79 0.00	22.37 0.46 0.00	22.29 0.26 0.00	21.15 -0.02 -0.02	23.17 -0.04 -0.04	21.81 -0.18 -0.18	17.55 -0.02 -0.02	19.55 -0.07 -0.07	19.06 -0.08 -0.08	21.19 0.13 -33.66	23.97 2.49 -161.19	20.34 -0.22 -6.62
HOLTSVILLE_IC_1 23690	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.17 0.00	25.14 1.49 -0.19	25.48 1.71 -0.05	29.41 1.86 0.00	34.04 1.94 0.00	23.41 1.35 0.00	24.00 1.50 0.00	22.36 1.29 0.00	22.08 1.26 0.00	24.13 1.17 -1.05	27.78 1.24 -4.51	30.71 1.29 -8.27	25.25 1.55 -0.49	27.49 1.29 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.08 -0.69 -53.36	34.04 -9.17 -182.92	20.67 1.14 -5.59
HOLTSVILLE_IC_10 23699	60.01 1.94 -36.02	25.05 1.82 0.00	24.38 1.49 0.00	24.77 1.44 0.00	23.77 1.23 0.00	25.22 1.57 -0.19	25.62 1.84 -0.05	29.56 2.00 0.00	34.21 2.11 0.00	23.52 1.46 0.00	24.09 1.60 0.00	22.44 1.37 0.00	22.16 1.34 0.00	24.20 1.24 -1.05	27.86 1.32 -4.51	30.80 1.38 -8.27	25.36 1.67 -0.49	27.60 1.40 -5.41	34.85 0.87 -21.26	35.98 1.03 -19.85	42.64 0.98 -28.13	40.01 -0.75 -53.36	33.34 -9.86 -182.92	20.75 1.22 -5.59
HOLTSVILLE_IC_2 23691	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.17 0.00	25.14 1.49 -0.19	25.48 1.71 -0.05	29.41 1.86 0.00	34.04 1.94 0.00	23.41 1.35 0.00	24.00 1.50 0.00	22.36 1.29 0.00	22.08 1.26 0.00	24.13 1.17 -1.05	27.78 1.24 -4.51	30.71 1.29 -8.27	25.25 1.55 -0.49	27.49 1.29 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.08 -0.69 -53.36	34.04 -9.17 -182.92	20.67 1.14 -5.59
HOLTSVILLE_IC_3 23692	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.17 0.00	25.14 1.49 -0.19	25.48 1.71 -0.05	29.41 1.86 0.00	34.04 1.94 0.00	23.41 1.35 0.00	24.00 1.50 0.00	22.36 1.29 0.00	22.08 1.26 0.00	24.13 1.17 -1.05	27.78 1.24 -4.51	30.71 1.29 -8.27	25.25 1.55 -0.49	27.49 1.29 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.08 -0.69 -53.36	34.04 -9.17 -182.92	20.67 1.14 -5.59
HOLTSVILLE_IC_4 23693	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.17 0.00	25.14 1.49 -0.19	25.48 1.71 -0.05	29.41 1.86 0.00	34.04 1.94 0.00	23.41 1.35 0.00	24.00 1.50 0.00	22.36 1.29 0.00	22.08 1.26 0.00	24.13 1.17 -1.05	27.78 1.24 -4.51	30.71 1.29 -8.27	25.25 1.55 -0.49	27.49 1.29 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.08 -0.69 -53.36	34.04 -9.17 -182.92	20.67 1.14 -5.59
HOLTSVILLE_IC_5 23694	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.17 0.00	25.14 1.49 -0.19	25.48 1.71 -0.05	29.41 1.86 0.00	34.04 1.94 0.00	23.41 1.35 0.00	24.00 1.50 0.00	22.36 1.29 0.00	22.08 1.26 0.00	24.13 1.17 -1.05	27.78 1.24 -4.51	30.71 1.29 -8.27	25.25 1.55 -0.49	27.49 1.29 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.08 -0.69 -53.36	34.04 -9.17 -182.92	20.67 1.14 -5.59
HOLTSVILLE_IC_6 23695	60.01 1.94 -36.02	25.05 1.82 0.00	24.38 1.49 0.00	24.77 1.44 0.00	23.77 1.23 0.00	25.22 1.57 -0.19	25.62 1.84 -0.05	29.56 2.00 0.00	34.21 2.11 0.00	23.52 1.46 0.00	24.09 1.60 0.00	22.44 1.37 0.00	22.16 1.34 0.00	24.20 1.24 -1.05	27.86 1.32 -4.51	30.80 1.38 -8.27	25.36 1.67 -0.49	27.60 1.40 -5.41	34.85 0.87 -21.26	35.98 1.03 -19.85	42.64 0.98 -28.13	40.01 -0.75 -53.36	33.34 -9.86 -182.92	20.75 1.22 -5.59
HOLTSVILLE_IC_7 23696	60.01 1.94 -36.02	25.05 1.82 0.00	24.38 1.49 0.00	24.77 1.44 0.00	23.77 1.23 0.00	25.22 1.57 -0.19	25.62 1.84 -0.05	29.56 2.00 0.00	34.21 2.11 0.00	23.52 1.46 0.00	24.09 1.60 0.00	22.44 1.37 0.00	22.16 1.34 0.00	24.20 1.24 -1.05	27.86 1.32 -4.51	30.80 1.38 -8.27	25.36 1.67 -0.49	27.60 1.40 -5.41	34.85 0.87 -21.26	35.98 1.03 -19.85	42.64 0.98 -28.13	40.01 -0.75 -53.36	33.34 -9.86 -182.92	20.75 1.22 -5.59
HOLTSVILLE_IC_8 23697	60.01 1.94 -36.02	25.05 1.82 0.00	24.38 1.49 0.00	24.77 1.44 0.00	23.77 1.23 0.00	25.22 1.57 -0.19	25.62 1.84 -0.05	29.56 2.00 0.00	34.21 2.11 0.00	23.52 1.46 0.00	24.09 1.60 0.00	22.44 1.37 0.00	22.16 1.34 0.00	24.20 1.24 -1.05	27.86 1.32 -4.51	30.80 1.38 -8.27	25.36 1.67 -0.49	27.60 1.40 -5.41	34.85 0.87 -21.26	35.98 1.03 -19.85	42.64 0.98 -28.13	40.01 -0.75 -53.36	33.34 -9.86 -182.92	20.75 1.22 -5.59
HOLTSVILLE_IC_9 23698	60.01 1.94 -36.02	25.05 1.82 0.00	24.38 1.49 0.00	24.77 1.44 0.00	23.77 1.23 0.00	25.22 1.57 -0.19	25.62 1.84 -0.05	29.56 2.00 0.00	34.21 2.11 0.00	23.52 1.46 0.00	24.09 1.60 0.00	22.44 1.37 0.00	22.16 1.34 0.00	24.20 1.24 -1.05	27.86 1.32 -4.51	30.80 1.38 -8.27	25.36 1.67 -0.49	27.60 1.40 -5.41	34.85 0.87 -21.26	35.98 1.03 -19.85	42.64 0.98 -28.13	40.01 -0.75 -53.36	33.34 -9.86 -182.92	20.75 1.22 -5.59
HOWARD_WT_PWR 323690	23.54 1.48 0.00	24.72 1.48 0.00	24.37 1.49 0.00	24.82 1.50 0.00	23.86 1.32 0.00	24.84 1.34 -0.05	24.88 1.14 -0.01	29.29 1.73 0.00	34.66 2.56 0.00	23.77 1.71 0.00	24.25 1.75 0.00	22.82 1.76 0.00	22.37 1.56 0.00	23.07 1.17 0.00	23.07 1.02 -0.02	21.94 0.75 -0.04	23.97 0.76 0.00	22.69 0.50 -1.40	18.76 0.38 -5.65	20.89 0.51 -5.28	20.52 0.44 -6.54	21.94 -0.30 -34.84	21.11 -2.94 -163.76	20.74 0.15 -6.64

HQ_GEN_CEDARS 23644	21.74 -0.33 0.00	22.98 -0.26 0.00	22.69 -0.20 0.00	23.26 -0.07 0.00	22.47 -0.06 0.00	23.24 -0.21 0.00	23.36 -0.37 0.00	27.21 -0.35 0.00	31.73 -0.37 0.00	21.62 -0.44 0.00	22.10 -0.40 0.00	20.65 -0.42 0.00	20.42 -0.40 0.00	21.59 -0.32 0.00	21.72 -0.31 0.00	20.89 -0.26 0.00	22.92 -0.29 0.00	20.58 -0.22 0.00	12.62 -0.10 0.00	14.99 -0.11 0.00	13.42 -0.11 0.00	-10.01 0.10 -2.49	-124.94 1.12 -13.65	14.46 -0.10 -0.61
HQ_GEN_CEDARS_PROXY 323590	21.74 -0.33 0.00	22.98 -0.26 0.00	22.69 -0.20 0.00	23.26 -0.07 0.00	22.47 -0.06 0.00	23.24 -0.21 0.00	23.36 -0.37 0.00	27.21 -0.35 0.00	31.73 -0.37 0.00	21.62 -0.44 0.00	22.10 -0.40 0.00	20.65 -0.42 0.00	20.42 -0.40 0.00	21.59 -0.32 0.00	21.72 -0.31 0.00	20.89 -0.26 0.00	22.92 -0.29 0.00	20.58 -0.22 0.00	12.62 -0.10 0.00	14.99 -0.11 0.00	13.42 -0.11 0.00	-10.01 0.10 -2.49	-124.94 1.12 -13.65	14.46 -0.10 -0.61
HQ_GEN_IMPORT 323601	21.78 -0.29 0.00	22.98 -0.26 0.00	22.66 -0.23 0.00	23.15 -0.17 0.00	22.38 -0.16 0.00	23.17 -0.28 0.00	23.37 -0.35 0.00	27.16 -0.39 0.00	31.68 -0.42 0.00	21.69 -0.38 0.00	22.13 -0.37 0.00	20.71 -0.36 0.00	20.48 -0.34 0.00	21.64 -0.27 0.00	21.78 -0.25 0.00	20.94 -0.21 0.00	22.95 -0.25 0.00	20.58 -0.22 0.00	12.61 -0.12 0.00	14.96 -0.14 0.00	13.40 -0.13 0.00	-12.48 0.12 0.00	-138.42 1.30 0.00	13.84 -0.11 0.00
HQ_GEN_WHEEL 23651	21.78 -0.29 0.00	22.98 -0.26 0.00	22.66 -0.23 0.00	23.15 -0.17 0.00	22.38 -0.16 0.00	23.17 -0.28 0.00	23.37 -0.35 0.00	27.16 -0.39 0.00	31.68 -0.42 0.00	21.69 -0.38 0.00	22.13 -0.37 0.00	20.71 -0.36 0.00	20.48 -0.34 0.00	21.64 -0.27 0.00	21.78 -0.25 0.00	20.94 -0.21 0.00	22.95 -0.25 0.00	20.58 -0.22 0.00	12.61 -0.12 0.00	14.96 -0.14 0.00	13.40 -0.13 0.00	-12.48 0.12 0.00	-138.42 1.30 0.00	13.84 -0.11 0.00
HUDSON AVE_GT_3 23810	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.18 0.00	24.48 1.16 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.33 1.55 -0.05	29.31 1.76 0.00	34.00 1.90 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.66 1.59 0.00	22.42 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.94 -19.85	42.56 0.89 -28.13	39.94 -0.81 -53.35	33.21 -9.97 -182.90	20.52 0.99 -5.59
HUDSON AVE_GT_4 23540	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.18 0.00	24.48 1.16 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.33 1.55 -0.05	29.31 1.76 0.00	34.00 1.90 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.66 1.59 0.00	22.42 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.94 -19.85	42.56 0.89 -28.13	39.94 -0.81 -53.35	33.21 -9.97 -182.90	20.52 0.99 -5.59
HUDSON AVE_GT_5 23657	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.18 0.00	24.48 1.16 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.33 1.55 -0.05	29.31 1.76 0.00	34.00 1.90 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.66 1.59 0.00	22.42 1.60 0.00	24.63 1.67 -1.06	28.21 1.65 -4.52	30.99 1.55 -8.29	25.39 1.70 -0.49	27.62 1.41 -5.41	34.74 0.76 -21.25	35.88 0.94 -19.85	42.56 0.89 -28.13	39.94 -0.81 -53.35	33.21 -9.97 -182.90	20.52 0.99 -5.59
HUDSON_AVE_10 24168	23.35 1.28 0.00	24.45 1.21 0.00	23.97 1.09 0.00	24.39 1.07 0.00	23.53 0.99 0.00	24.87 1.23 -0.19	25.23 1.45 -0.05	29.19 1.63 0.00	33.84 1.75 0.00	23.52 1.46 0.00	24.12 1.62 0.00	22.57 1.50 0.00	22.34 1.52 0.00	24.55 1.58 -1.06	28.12 1.57 -4.52	30.90 1.47 -8.29	25.30 1.61 -0.49	27.53 1.33 -5.41	34.69 0.71 -21.25	35.82 0.87 -19.85	42.51 0.84 -28.13	39.97 -0.79 -53.35	33.58 -9.61 -182.90	20.48 0.95 -5.59
HUNTER MOUNT___DRP 323613	22.50 0.44 0.00	23.67 0.44 0.00	23.34 0.46 0.00	23.73 0.41 0.00	23.04 0.50 0.00	24.35 0.67 -0.23	24.59 0.80 -0.06	28.42 0.87 0.00	32.86 0.76 0.00	22.58 0.52 0.00	22.94 0.44 0.00	21.51 0.45 0.00	21.19 0.37 0.00	22.75 0.40 -0.44	24.16 0.36 -1.76	24.61 0.30 -3.17	23.70 0.32 -0.18	27.52 0.37 -6.35	38.56 0.21 -25.62	39.32 0.29 -23.93	44.92 0.26 -31.13	46.62 -0.52 -59.73	60.05 -3.84 -203.60	20.43 0.39 -6.10
HUNTINGTON_RES_REC 323705	59.97 1.90 -36.02	25.03 1.79 0.00	24.39 1.51 0.00	24.79 1.46 0.00	23.80 1.27 0.00	25.26 1.61 -0.19	25.67 1.89 -0.05	29.65 2.10 0.00	34.34 2.25 0.00	23.61 1.55 0.00	24.21 1.70 0.00	22.56 1.49 0.00	22.28 1.47 0.00	24.36 1.39 -1.05	28.01 1.46 -4.51	30.92 1.49 -8.27	25.48 1.78 -0.49	27.71 1.51 -5.41	34.90 0.92 -21.26	36.04 1.09 -19.85	42.70 1.04 -28.13	39.97 -0.80 -53.36	32.77 -10.43 -182.92	20.77 1.25 -5.59
HUNTLEY___63 23557	22.84 0.77 0.00	24.11 0.87 0.00	23.57 0.69 0.00	24.12 0.80 0.00	23.21 0.67 0.00	24.11 0.62 -0.04	23.92 0.18 -0.01	28.15 0.59 0.00	33.04 0.94 0.00	22.68 0.62 0.00	22.94 0.44 0.00	21.61 0.54 0.00	21.26 0.44 0.00	22.02 0.11 0.00	21.99 -0.05 0.00	20.91 -0.24 0.00	22.89 -0.31 0.00	21.44 -0.39 -1.04	16.81 -0.17 -4.25	18.78 -0.28 -3.97	18.20 -0.25 -4.92	20.29 0.07 -32.81	23.60 3.66 -159.65	20.30 -0.27 -6.63
HUNTLEY___64 23558	22.84 0.77 0.00	24.11 0.87 0.00	23.57 0.69 0.00	24.12 0.80 0.00	23.21 0.67 0.00	24.11 0.62 -0.04	23.92 0.18 -0.01	28.15 0.59 0.00	33.04 0.94 0.00	22.68 0.62 0.00	22.94 0.44 0.00	21.61 0.54 0.00	21.26 0.44 0.00	22.02 0.11 0.00	21.99 -0.05 0.00	20.91 -0.24 0.00	22.89 -0.31 0.00	21.44 -0.39 -1.04	16.81 -0.17 -4.25	18.78 -0.28 -3.97	18.20 -0.25 -4.92	20.29 0.07 -32.81	23.60 3.66 -159.65	20.30 -0.27 -6.63
HUNTLEY___65 23559	22.84 0.77 0.00	24.11 0.87 0.00	23.57 0.69 0.00	24.12 0.80 0.00	23.21 0.67 0.00	24.11 0.62 -0.04	23.92 0.18 -0.01	28.15 0.59 0.00	33.04 0.94 0.00	22.68 0.62 0.00	22.94 0.44 0.00	21.61 0.54 0.00	21.26 0.44 0.00	22.02 0.11 0.00	21.99 -0.05 0.00	20.91 -0.24 0.00	22.89 -0.31 0.00	21.44 -0.39 -1.04	16.81 -0.17 -4.25	18.78 -0.28 -3.97	18.20 -0.25 -4.92	20.29 0.07 -32.81	23.60 3.66 -159.65	20.30 -0.27 -6.63
HUNTLEY___66 23560	22.84 0.77 0.00	24.11 0.87 0.00	23.57 0.69 0.00	24.12 0.80 0.00	23.21 0.67 0.00	24.11 0.62 -0.04	23.92 0.18 -0.01	28.15 0.59 0.00	33.04 0.94 0.00	22.68 0.62 0.00	22.94 0.44 0.00	21.61 0.54 0.00	21.26 0.44 0.00	22.02 0.11 0.00	21.99 -0.05 0.00	20.91 -0.24 0.00	22.89 -0.31 0.00	21.44 -0.39 -1.04	16.81 -0.17 -4.25	18.78 -0.28 -3.97	18.20 -0.25 -4.92	20.29 0.07 -32.81	23.60 3.66 -159.65	20.30 -0.27 -6.63
HUNTLEY___67 23561	22.72 0.66 0.00	23.98 0.75 0.00	23.48 0.59 0.00	24.00 0.67 0.00	23.08 0.54 0.00	23.97 0.47 -0.04	23.83 0.09 -0.01	28.02 0.47 0.00	32.90 0.81 0.00	22.57 0.51 0.00	22.82 0.32 0.00	21.51 0.45 0.00	21.18 0.37 0.00	21.93 0.02 0.00	21.89 -0.15 0.00	20.82 -0.33 0.00	22.81 -0.39 0.00	21.39 -0.47 -1.06	16.87 -0.19 -4.34	18.84 -0.31 -4.05	18.27 -0.28 -5.02	20.50 0.19 -32.91	24.06 4.00 -159.77	20.24 -0.33 -6.63

HUNTLEY___68 23562	22.72 0.66 0.00	23.98 0.75 0.00	23.48 0.59 0.00	24.00 0.67 0.00	23.08 0.54 0.00	23.97 0.47 -0.04	23.83 0.09 -0.01	28.02 0.47 0.00	32.90 0.81 0.00	22.57 0.51 0.00	22.82 0.32 0.00	21.51 0.45 0.00	21.18 0.37 0.00	21.93 0.02 0.00	21.89 -0.15 0.00	20.82 -0.33 0.00	22.81 -0.39 0.00	21.39 -0.47 -1.06	16.87 -0.19 -4.34	18.84 -0.31 -4.05	18.27 -0.28 -5.02	20.50 0.19 -32.91	24.06 4.00 -159.77	20.24 -0.33 -6.63
HYLAND___LFGE 323620	23.78 1.72 0.00	25.03 1.80 0.00	24.57 1.68 0.00	25.07 1.75 0.00	24.17 1.63 0.00	25.24 1.75 -0.04	25.55 1.81 -0.01	29.98 2.42 0.00	35.08 2.99 0.00	23.73 1.67 0.00	23.94 1.44 0.00	22.46 1.40 0.00	21.96 1.14 0.00	22.64 0.74 0.00	22.78 0.74 0.00	22.20 1.05 0.00	24.50 1.29 0.00	22.82 0.99 -1.04	18.07 0.66 -4.69	20.39 0.91 -4.38	19.83 0.88 -5.42	20.25 -0.72 -33.56	14.35 -7.37 -161.44	21.30 0.70 -6.65
INDECK___CORINTH 23802	22.05 -0.01 0.00	23.18 -0.06 0.00	22.82 -0.06 0.00	23.24 -0.09 0.00	22.59 0.05 0.00	23.95 0.22 -0.27	24.25 0.45 -0.08	28.05 0.50 0.00	32.60 0.51 0.00	22.42 0.36 0.00	22.83 0.33 0.00	21.41 0.34 0.00	21.18 0.37 0.00	22.48 0.26 -0.31	23.50 0.38 -1.08	23.28 0.25 -1.88	23.58 0.29 -0.09	28.71 0.43 -7.49	43.42 0.32 -30.37	43.83 0.37 -28.36	50.01 0.30 -36.17	54.63 -0.25 -67.48	83.74 -2.41 -225.86	20.70 0.18 -6.58
INDECK___ILION 23567	21.83 -0.23 0.00	22.96 -0.28 0.00	22.60 -0.28 0.00	22.99 -0.34 0.00	22.25 -0.29 0.00	23.27 -0.18 0.00	23.60 -0.13 0.00	27.36 -0.19 0.00	31.78 -0.32 0.00	21.83 -0.23 0.00	22.21 -0.29 0.00	20.81 -0.25 0.00	20.58 -0.23 0.00	21.58 -0.33 0.00	21.72 -0.32 0.00	20.86 -0.29 0.00	23.00 -0.21 0.00	20.65 -0.14 0.00	12.64 -0.08 0.00	15.00 -0.10 0.00	13.43 -0.11 0.00	-12.51 0.09 0.00	-138.61 1.11 0.00	13.79 -0.15 0.00
INDECK___OLEAN 23982	23.84 1.78 0.00	25.15 1.91 0.00	24.70 1.81 0.00	25.14 1.81 0.00	24.14 1.60 0.00	25.13 1.62 -0.05	25.35 1.61 -0.01	29.70 2.15 0.00	34.78 2.69 0.00	23.88 1.82 0.00	24.20 1.71 0.00	22.83 1.77 0.00	22.59 1.77 0.00	23.51 1.60 0.00	23.52 1.48 0.00	22.29 1.13 -0.02	24.39 1.18 0.00	22.76 0.72 -1.25	18.24 0.43 -5.09	20.32 0.46 -4.75	19.90 0.48 -5.89	20.82 -0.54 -33.95	17.46 -4.48 -161.66	21.05 0.50 -6.62
INDECK___OSWEGO 23783	21.96 -0.10 0.00	23.12 -0.11 0.00	22.75 -0.14 0.00	23.16 -0.16 0.00	22.38 -0.16 0.00	23.36 -0.11 -0.02	23.63 -0.10 -0.01	27.46 -0.09 0.00	32.02 -0.08 0.00	22.03 -0.03 0.00	22.43 -0.07 0.00	21.01 -0.06 0.00	20.72 -0.09 0.00	21.75 -0.15 0.00	21.86 -0.17 0.00	20.96 -0.19 0.00	23.01 -0.20 0.00	21.12 -0.19 -0.52	14.73 -0.11 -2.12	16.95 -0.13 -1.98	15.87 -0.11 -2.46	25.93 0.12 -38.40	62.24 1.37 -200.58	22.50 -0.16 -8.71
INDECK___YERKES 23781	22.87 0.81 0.00	24.13 0.90 0.00	23.60 0.71 0.00	24.15 0.82 0.00	23.23 0.70 0.00	24.14 0.64 -0.04	23.94 0.20 -0.01	28.18 0.62 0.00	33.07 0.98 0.00	22.70 0.64 0.00	22.96 0.46 0.00	21.63 0.57 0.00	21.28 0.46 0.00	22.04 0.14 0.00	22.01 -0.03 0.00	20.93 -0.22 0.00	22.92 -0.29 0.00	21.47 -0.37 -1.04	16.82 -0.15 -4.25	18.80 -0.27 -3.97	18.21 -0.24 -4.92	20.27 0.06 -32.81	23.42 3.48 -159.65	20.32 -0.26 -6.63
INDIAN POINT_GT_1 24139	23.28 1.22 0.00	24.39 1.16 0.00	23.94 1.05 0.00	24.35 1.02 0.00	23.50 0.96 0.00	24.84 1.20 -0.19	25.16 1.39 -0.05	29.09 1.53 0.00	33.71 1.61 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.43 1.40 -1.12	28.22 1.40 -4.79	31.25 1.32 -8.77	25.18 1.46 -0.52	27.42 1.23 -5.39	34.52 0.68 -21.12	35.66 0.84 -19.72	42.53 0.80 -28.20	39.85 -0.70 -53.14	33.71 -8.69 -182.12	20.36 0.85 -5.57
INDIAN POINT_GT_2 23659	23.28 1.22 0.00	24.39 1.16 0.00	23.94 1.05 0.00	24.35 1.02 0.00	23.50 0.96 0.00	24.84 1.20 -0.19	25.16 1.39 -0.05	29.09 1.53 0.00	33.71 1.61 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.43 1.40 -1.12	28.22 1.40 -4.79	31.25 1.32 -8.77	25.18 1.46 -0.52	27.42 1.23 -5.39	34.52 0.68 -21.12	35.66 0.84 -19.72	42.53 0.80 -28.20	39.85 -0.70 -53.14	33.71 -8.69 -182.12	20.36 0.85 -5.57
INDIAN POINT_GT_3 24019	23.28 1.22 0.00	24.39 1.16 0.00	23.94 1.05 0.00	24.35 1.02 0.00	23.50 0.96 0.00	24.84 1.20 -0.19	25.16 1.39 -0.05	29.09 1.53 0.00	33.71 1.61 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.43 1.40 -1.12	28.22 1.40 -4.79	31.25 1.32 -8.77	25.18 1.46 -0.52	27.42 1.23 -5.39	34.52 0.68 -21.12	35.66 0.84 -19.72	42.53 0.80 -28.20	39.85 -0.70 -53.14	33.71 -8.69 -182.12	20.36 0.85 -5.57
INDIAN POINT___2 23530	23.28 1.22 0.00	24.39 1.16 0.00	23.94 1.06 0.00	24.35 1.02 0.00	23.50 0.96 0.00	24.84 1.20 -0.19	25.16 1.38 -0.05	29.08 1.53 0.00	33.71 1.61 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.50 1.41 -1.19	28.50 1.40 -5.05	31.73 1.33 -9.26	25.21 1.46 -0.54	27.39 1.23 -5.36	34.36 0.68 -20.95	35.50 0.84 -19.56	42.55 0.80 -28.22	39.57 -0.70 -52.86	32.72 -8.69 -181.13	20.34 0.85 -5.54
INDIAN POINT___3 23531	23.27 1.21 0.00	24.38 1.14 0.00	23.93 1.04 0.00	24.33 1.00 0.00	23.49 0.95 0.00	24.83 1.19 -0.19	25.15 1.37 -0.05	29.06 1.51 0.00	33.68 1.59 0.00	23.37 1.31 0.00	23.93 1.43 0.00	22.40 1.33 0.00	22.16 1.34 0.00	24.42 1.39 -1.12	28.21 1.38 -4.79	31.23 1.31 -8.78	25.16 1.43 -0.52	27.40 1.21 -5.39	34.52 0.67 -21.12	35.65 0.83 -19.73	42.53 0.79 -28.20	39.87 -0.69 -53.16	33.87 -8.56 -182.15	20.35 0.84 -5.57
IP CORINTH___1 23988	22.18 0.11 0.00	23.32 0.08 0.00	22.95 0.07 0.00	23.38 0.05 0.00	22.72 0.18 0.00	24.09 0.37 -0.27	24.39 0.59 -0.08	28.23 0.67 0.00	32.81 0.71 0.00	22.56 0.50 0.00	22.97 0.47 0.00	21.54 0.47 0.00	21.30 0.49 0.00	22.61 0.39 -0.31	23.62 0.50 -1.08	23.39 0.36 -1.88	23.72 0.42 -0.09	28.84 0.56 -7.49	43.50 0.40 -30.37	43.93 0.46 -28.36	50.09 0.38 -36.17	54.56 -0.32 -67.48	82.89 -3.26 -225.86	20.78 0.26 -6.58
IP___TICONDEROGA 23804	23.02 0.96 0.00	24.22 0.98 0.00	23.85 0.96 0.00	24.27 0.95 0.00	23.74 1.20 0.00	25.28 1.55 -0.27	25.64 1.84 -0.08	29.72 2.16 0.00	34.41 2.32 0.00	23.66 1.60 0.00	24.05 1.55 0.00	22.48 1.41 0.00	22.31 1.49 0.00	23.61 1.39 -0.31	24.58 1.45 -1.09	24.30 1.26 -1.89	24.70 1.40 -0.09	29.86 1.59 -7.47	44.14 1.10 -30.31	44.70 1.29 -28.31	50.74 1.09 -36.11	53.94 -0.83 -67.36	75.78 -10.02 -225.52	21.46 0.95 -6.57
ISLIP_RES_REC 323679	60.09 2.01 -36.02	25.13 1.89 0.00	24.45 1.56 0.00	24.84 1.51 0.00	23.85 1.31 0.00	25.29 1.65 -0.19	25.71 1.94 -0.05	29.68 2.13 0.00	34.34 2.25 0.00	23.61 1.55 0.00	24.19 1.69 0.00	22.51 1.44 0.00	22.23 1.41 0.00	24.27 1.31 -1.05	27.94 1.39 -4.51	30.88 1.46 -8.27	25.45 1.76 -0.49	27.69 1.49 -5.41	34.91 0.93 -21.26	36.05 1.10 -19.85	42.70 1.04 -28.13	39.97 -0.80 -53.36	32.78 -10.42 -182.92	20.80 1.27 -5.59

JANIS____SOLAR 323808	23.54 1.48 0.00	24.77 1.54 0.00	24.38 1.49 0.00	24.86 1.53 0.00	24.00 1.46 0.00	25.18 1.66 -0.06	25.48 1.74 -0.02	29.63 2.08 0.00	34.55 2.45 0.00	23.75 1.69 0.00	23.89 1.39 0.00	22.30 1.23 0.00	21.96 1.14 0.00	22.92 1.02 0.00	22.96 0.90 -0.02	22.30 1.10 -0.05	24.60 1.39 0.00	23.85 1.27 -1.79	20.83 0.81 -7.30	22.90 0.99 -6.81	22.87 0.89 -8.44	23.15 -0.76 -36.51	16.85 -8.37 -164.93	21.19 0.74 -6.50
JARVIS____ 23743	22.04 -0.02 0.00	23.19 -0.04 0.00	22.84 -0.05 0.00	23.26 -0.06 0.00	22.49 -0.04 0.00	23.43 -0.02 0.00	23.70 -0.02 0.00	27.53 -0.03 0.00	32.06 -0.03 0.00	22.05 0.00 0.00	22.48 -0.02 0.00	21.05 -0.02 0.00	20.79 -0.02 0.00	21.86 -0.04 0.00	22.00 -0.04 0.00	21.11 -0.04 0.00	23.17 -0.04 0.00	20.77 -0.02 0.00	12.71 -0.01 0.00	15.07 -0.03 0.00	13.51 -0.03 0.00	-12.57 0.02 0.00	-139.44 0.28 0.00	13.91 -0.04 0.00
JENNISON____1 23625	23.68 1.62 0.00	24.91 1.67 0.00	24.52 1.63 0.00	24.97 1.64 0.00	24.11 1.57 0.00	25.34 1.81 -0.08	25.63 1.88 -0.02	29.71 2.16 0.00	34.68 2.58 0.00	23.88 1.82 0.00	24.18 1.68 0.00	22.54 1.48 0.00	22.25 1.43 0.00	23.28 1.38 0.00	23.35 1.28 -0.03	22.53 1.32 -0.06	24.81 1.60 -0.01	24.50 1.42 -2.30	22.98 0.87 -9.39	24.92 1.05 -8.77	25.34 0.94 -10.86	24.34 -0.81 -37.74	12.59 -9.25 -161.56	20.88 0.84 -6.10
JENNISON____2 23626	23.68 1.62 0.00	24.91 1.67 0.00	24.52 1.63 0.00	24.97 1.64 0.00	24.11 1.57 0.00	25.34 1.81 -0.08	25.63 1.88 -0.02	29.71 2.16 0.00	34.68 2.58 0.00	23.88 1.82 0.00	24.18 1.68 0.00	22.54 1.48 0.00	22.25 1.43 0.00	23.28 1.38 0.00	23.35 1.28 -0.03	22.53 1.32 -0.06	24.81 1.60 -0.01	24.50 1.42 -2.30	22.98 0.87 -9.39	24.92 1.05 -8.77	25.34 0.94 -10.86	24.34 -0.81 -37.74	12.59 -9.25 -161.56	20.88 0.84 -6.10
JERICHO_RISE_WT_PWR 323719	21.14 -0.92 0.00	22.72 -0.51 0.00	22.97 0.08 0.00	23.85 0.52 0.00	23.18 0.64 0.00	23.97 0.51 0.00	24.11 0.38 0.00	28.07 0.52 0.00	32.68 0.58 0.00	22.44 0.38 0.00	22.80 0.30 0.00	21.27 0.20 0.00	21.03 0.21 0.00	22.15 0.24 0.00	22.13 0.09 0.00	21.26 0.11 0.00	23.34 0.13 0.00	21.02 0.23 0.00	12.97 0.25 0.00	15.42 0.32 0.00	13.81 0.28 0.00	-12.99 -0.39 0.00	-143.46 -3.75 0.00	13.76 -0.18 0.00
KCE_NY_1 323755	22.58 0.52 0.00	23.78 0.55 0.00	23.42 0.53 0.00	23.85 0.53 0.00	23.14 0.61 0.00	24.48 0.75 -0.27	24.72 0.92 -0.07	28.59 1.04 0.00	33.20 1.11 0.00	22.86 0.79 0.00	23.27 0.77 0.00	21.81 0.74 0.00	21.57 0.76 0.00	22.90 0.68 -0.32	23.85 0.71 -1.10	23.69 0.63 -1.91	24.05 0.75 -0.09	29.04 0.80 -7.45	43.49 0.53 -30.23	43.96 0.63 -28.23	50.11 0.54 -36.03	54.07 -0.52 -67.19	80.25 -5.07 -225.03	20.96 0.45 -6.56
KCE_NY_6_ESR 323823	23.09 1.03 0.00	24.37 1.14 0.00	23.86 0.98 0.00	24.39 1.07 0.00	23.47 0.93 0.00	24.38 0.89 -0.04	24.29 0.56 -0.01	28.57 1.02 0.00	33.57 1.47 0.00	23.02 0.96 0.00	23.29 0.79 0.00	21.95 0.88 0.00	21.60 0.78 0.00	22.36 0.46 0.00	22.32 0.28 0.00	21.21 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
KEDC_PORT_JEFF_GT2 24210	59.98 1.90 -36.02	25.03 1.79 0.00	24.35 1.47 0.00	24.74 1.42 0.00	23.75 1.21 0.00	25.19 1.55 -0.19	25.56 1.78 -0.05	29.50 1.95 0.00	34.14 2.05 0.00	23.48 1.42 0.00	24.06 1.56 0.00	22.41 1.34 0.00	22.13 1.32 0.00	24.18 1.22 -1.05	27.84 1.29 -4.51	30.77 1.35 -8.27	25.32 1.62 -0.49	27.52 1.31 -5.41	34.80 0.81 -21.26	35.91 0.96 -19.85	42.58 0.91 -28.13	40.08 -0.68 -53.36	33.98 -9.23 -182.92	20.72 1.19 -5.59
KEDC_PORT_JEFF_GT3 24211	59.98 1.90 -36.02	25.03 1.79 0.00	24.35 1.47 0.00	24.74 1.42 0.00	23.75 1.21 0.00	25.19 1.55 -0.19	25.56 1.78 -0.05	29.50 1.95 0.00	34.14 2.05 0.00	23.48 1.42 0.00	24.06 1.56 0.00	22.41 1.34 0.00	22.13 1.32 0.00	24.18 1.22 -1.05	27.84 1.29 -4.51	30.77 1.35 -8.27	25.32 1.62 -0.49	27.52 1.31 -5.41	34.80 0.81 -21.26	35.91 0.96 -19.85	42.58 0.91 -28.13	40.08 -0.68 -53.36	33.98 -9.23 -182.92	20.72 1.19 -5.59
KEDC_GLWD_GT4 24219	59.75 1.67 -36.02	24.84 1.60 0.00	24.30 1.42 0.00	24.71 1.38 0.00	23.79 1.26 0.00	25.20 1.55 -0.19	25.53 1.75 -0.05	29.52 1.97 0.00	34.23 2.13 0.00	23.69 1.62 0.00	24.33 1.83 0.00	22.73 1.66 0.00	22.47 1.66 0.00	24.64 1.68 -1.05	28.24 1.69 -4.51	31.07 1.65 -8.27	25.54 1.65 -0.49	27.76 1.55 -5.41	34.88 0.90 -21.26	36.03 1.08 -19.85	42.69 1.02 -28.13	39.96 -0.80 -53.36	32.85 -10.36 -182.92	20.65 1.12 -5.59
KEDC_GLWD_GT5 24220	59.75 1.67 -36.02	24.84 1.60 0.00	24.30 1.42 0.00	24.71 1.38 0.00	23.79 1.26 0.00	25.20 1.55 -0.19	25.53 1.75 -0.05	29.52 1.97 0.00	34.23 2.13 0.00	23.69 1.62 0.00	24.33 1.83 0.00	22.73 1.66 0.00	22.47 1.66 0.00	24.64 1.68 -1.05	28.24 1.69 -4.51	31.07 1.65 -8.27	25.54 1.84 -0.49	27.76 1.55 -5.41	34.88 0.90 -21.26	36.03 1.08 -19.85	42.69 1.02 -28.13	39.96 -0.80 -53.36	32.85 -10.36 -182.92	20.65 1.12 -5.59
KENSICO____ 23655	23.34 1.28 0.00	24.45 1.21 0.00	24.00 1.11 0.00	24.40 1.07 0.00	23.55 1.02 0.00	24.90 1.26 -0.19	25.23 1.45 -0.05	29.17 1.61 0.00	33.81 1.71 0.00	23.46 1.40 0.00	24.03 1.53 0.00	22.49 1.42 0.00	22.25 1.44 0.00	24.46 1.48 -1.08	28.12 1.48 -4.60	30.98 1.39 -8.44	25.23 1.53 -0.50	27.49 1.29 -5.41	34.66 0.72 -21.22	35.79 0.88 -19.81	42.53 0.83 -28.16	39.97 -0.73 -53.30	33.87 -9.09 -182.68	20.42 0.89 -5.58
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.59 1.53 0.00	24.71 1.47 0.00	24.25 1.37 0.00	24.65 1.33 0.00	23.80 1.26 0.00	25.16 1.53 -0.18	25.46 1.68 -0.05	29.45 1.90 0.00	34.10 2.00 0.00	23.55 1.49 0.00	24.01 1.51 0.00	22.44 1.38 0.00	22.17 1.35 0.00	23.61 1.39 -0.31	24.80 1.40 -1.36	25.02 1.35 -2.52	24.88 1.52 -0.15	27.18 1.39 -5.00	33.72 0.81 -20.19	34.99 1.04 -18.85	38.89 0.97 -24.38	36.78 -0.78 -50.15	25.30 -10.12 -175.13	20.31 0.96 -5.41
KIAC_JFK_GT1 23816	23.27 1.21 0.00	24.36 1.12 0.00	23.90 1.01 0.00	24.33 1.00 0.00	23.45 0.91 0.00	24.72 1.08 -0.19	25.04 1.27 -0.05	28.98 1.43 0.00	33.63 1.54 0.00	23.37 1.31 0.00	23.99 1.49 0.00	22.44 1.37 0.00	22.23 1.42 0.00	24.43 1.47 -1.06	28.02 1.46 -4.52	30.79 1.35 -8.29	25.14 1.45 -0.49	27.33 1.12 -5.41	34.55 0.57 -21.25	35.68 0.73 -19.85	42.37 0.71 -28.13	39.95 -0.81 -53.35	33.80 -9.38 -182.90	20.45 0.92 -5.59
KIAC_JFK_GT2 23817	23.27 1.21 0.00	24.36 1.12 0.00	23.90 1.01 0.00	24.33 1.00 0.00	23.45 0.91 0.00	24.72 1.08 -0.19	25.04 1.27 -0.05	28.98 1.43 0.00	33.63 1.54 0.00	23.37 1.31 0.00	23.99 1.49 0.00	22.44 1.37 0.00	22.23 1.42 0.00	24.43 1.47 -1.06	28.02 1.46 -4.52	30.79 1.35 -8.29	25.14 1.45 -0.49	27.33 1.12 -5.41	34.55 0.57 -21.25	35.68 0.73 -19.85	42.37 0.71 -28.13	39.95 -0.81 -53.35	33.80 -9.38 -182.90	20.45 0.92 -5.59

KIAC_JFK____ 323774	23.27 1.21 0.00	24.36 1.12 0.00	23.90 1.01 0.00	24.33 1.00 0.00	23.45 0.91 0.00	24.72 1.08 -0.19	25.04 1.27 -0.05	28.98 1.43 0.00	33.63 1.54 0.00	23.37 1.31 0.00	23.99 1.49 0.00	22.44 1.37 0.00	22.23 1.42 0.00	24.43 1.47 -1.06	28.02 1.46 -4.52	30.79 1.35 -8.29	25.14 1.45 -0.49	27.33 1.12 -5.41	34.55 0.57 -21.25	35.68 0.73 -19.85	42.37 0.71 -28.13	39.95 -0.81 -53.35	33.80 -9.38 -182.90	20.45 0.92 -5.59
KINTIGH____ 23543	22.45 0.38 0.00	23.69 0.45 0.00	23.20 0.31 0.00	23.70 0.37 0.00	22.80 0.27 0.00	23.69 0.21 -0.03	23.64 -0.10 -0.01	27.73 0.18 0.00	32.53 0.43 0.00	22.33 0.27 0.00	22.61 0.11 0.00	21.29 0.22 0.00	20.98 0.16 0.00	21.78 -0.12 0.00	21.78 -0.26 0.00	20.74 -0.41 0.00	22.74 -0.47 0.00	21.18 -0.53 -0.92	16.23 -0.23 -3.75	18.24 -0.36 -3.50	17.55 -0.32 -4.33	19.78 0.26 -32.12	22.84 4.26 -158.29	20.20 -0.37 -6.63
LACHUTE__HYDRO 323717	23.02 0.96 0.00	24.22 0.98 0.00	23.85 0.96 0.00	24.27 0.95 0.00	23.74 1.20 0.00	25.28 1.55 -0.27	25.64 1.84 -0.08	29.72 2.16 0.00	34.41 2.32 0.00	23.66 1.60 0.00	24.05 1.55 0.00	22.48 1.41 0.00	22.31 1.49 0.00	23.61 1.39 -0.31	24.58 1.45 -1.09	24.30 1.26 -1.89	24.70 1.40 -0.09	29.86 1.59 -7.47	44.14 1.10 -30.31	44.70 1.29 -28.31	50.74 1.09 -36.11	53.94 -0.83 -67.36	75.78 -10.02 -225.52	21.46 0.95 -6.57
LEDERLE____ 23769	23.39 1.33 0.00	24.50 1.26 0.00	24.04 1.15 0.00	24.44 1.12 0.00	23.61 1.07 0.00	24.95 1.31 -0.18	25.26 1.49 -0.05	29.21 1.65 0.00	33.85 1.76 0.00	23.49 1.42 0.00	24.05 1.55 0.00	22.51 1.44 0.00	22.27 1.46 0.00	24.75 1.51 -1.34	29.23 1.51 -5.68	32.98 1.43 -10.39	25.39 1.58 -0.61	27.48 1.34 -5.35	34.22 0.75 -20.75	35.41 0.93 -19.37	42.91 0.87 -28.50	39.24 -0.76 -52.60	30.90 -9.37 -179.99	20.35 0.89 -5.51
LINDEN COGEN____ 23786	23.25 1.19 0.00	24.36 1.12 0.00	23.90 1.01 0.00	24.31 0.99 0.00	23.46 0.92 0.00	24.81 1.17 -0.19	25.16 1.38 -0.05	29.07 1.51 0.00	33.71 1.61 0.00	23.42 1.36 0.00	24.00 1.50 0.00	22.46 1.39 0.00	22.22 1.41 0.00	24.43 1.47 -1.06	28.01 1.45 -4.52	30.81 1.37 -8.29	25.20 1.50 -0.49	27.45 1.24 -5.41	34.63 0.66 -21.24	35.76 0.81 -19.84	42.45 0.79 -28.13	40.07 -0.69 -53.35	34.38 -8.80 -182.90	20.41 0.88 -5.59
LIPA_MISC_IPP 23656	59.88 1.80 -36.02	24.92 1.68 0.00	24.21 1.32 0.00	24.59 1.26 0.00	23.60 1.07 0.00	25.03 1.39 -0.19	25.32 1.55 -0.05	29.21 1.65 0.00	33.77 1.67 0.00	23.22 1.16 0.00	23.78 1.28 0.00	22.15 1.08 0.00	21.87 1.05 0.00	23.90 0.94 -1.05	27.56 1.01 -4.51	30.51 1.09 -8.27	25.05 1.35 -0.49	27.33 1.12 -5.41	34.69 0.71 -21.26	35.79 0.84 -19.85	42.47 0.81 -28.13	40.17 -0.60 -53.36	35.02 -8.18 -182.92	20.57 1.04 -5.59
LISF__SOLAR 323691	59.91 1.83 -36.02	24.95 1.71 0.00	24.24 1.35 0.00	24.61 1.29 0.00	23.63 1.09 0.00	25.05 1.41 -0.19	25.33 1.56 -0.05	29.21 1.65 0.00	33.75 1.66 0.00	23.20 1.14 0.00	23.75 1.25 0.00	22.11 1.05 0.00	21.83 1.02 0.00	23.86 0.90 -1.05	27.51 0.97 -4.51	30.48 1.06 -8.27	25.03 1.33 -0.49	27.33 1.12 -5.41	34.69 0.71 -21.26	35.80 0.85 -19.85	42.48 0.81 -28.13	40.17 -0.60 -53.36	34.98 -8.22 -182.92	20.57 1.04 -5.59
LITTLE FALLS__HYD 24013	21.34 -0.72 0.00	22.39 -0.84 0.00	22.05 -0.84 0.00	22.38 -0.94 0.00	21.70 -0.84 0.00	22.85 -0.61 0.00	23.24 -0.49 0.00	26.88 -0.67 0.00	31.09 -1.01 0.00	21.31 -0.75 0.00	21.62 -0.88 0.00	20.29 -0.78 0.00	20.08 -0.73 0.00	20.97 -0.94 0.00	21.11 -0.93 0.00	20.31 -0.84 0.00	22.54 -0.67 0.00	20.31 -0.48 0.00	12.43 -0.30 0.00	14.74 -0.35 0.00	13.18 -0.35 0.00	-12.32 0.27 0.00	-136.43 3.29 0.00	13.53 -0.42 0.00
LI_NEWBRDGE__DRP 323616	59.75 1.67 -36.02	24.81 1.58 0.00	24.23 1.34 0.00	24.62 1.30 0.00	23.66 1.13 0.00	25.09 1.45 -0.19	25.41 1.63 -0.05	29.36 1.80 0.00	34.03 1.94 0.00	23.47 1.40 0.00	24.09 1.59 0.00	22.48 1.41 0.00	22.22 1.40 0.00	24.32 1.36 -1.05	27.94 1.40 -4.51	30.82 1.40 -8.27	25.31 1.61 -0.49	27.54 1.33 -5.41	34.77 0.79 -21.26	35.89 0.94 -19.85	42.56 0.90 -28.13	40.09 -0.67 -53.36	34.11 -9.10 -182.92	20.61 1.08 -5.59
LOCKPORT__CC1 323769	22.61 0.55 0.00	23.86 0.63 0.00	23.34 0.45 0.00	23.88 0.55 0.00	22.97 0.43 0.00	23.85 0.36 -0.04	23.67 -0.06 -0.01	27.83 0.28 0.00	32.68 0.58 0.00	22.43 0.37 0.00	22.67 0.17 0.00	21.37 0.30 0.00	21.02 0.20 0.00	21.75 -0.16 0.00	21.72 -0.32 0.00	20.68 -0.47 0.00	22.66 -0.55 0.00	21.20 -0.59 -1.00	16.57 -0.26 -4.10	18.53 -0.40 -3.83	17.92 -0.36 -4.75	20.27 0.23 -32.63	24.63 4.93 -159.42	20.18 -0.39 -6.64
LOCKPORT__CC2 323770	22.61 0.55 0.00	23.86 0.63 0.00	23.34 0.45 0.00	23.88 0.55 0.00	22.97 0.43 0.00	23.85 0.36 -0.04	23.67 -0.06 -0.01	27.83 0.28 0.00	32.68 0.58 0.00	22.43 0.37 0.00	22.67 0.17 0.00	21.37 0.30 0.00	21.02 0.20 0.00	21.75 -0.16 0.00	21.72 -0.32 0.00	20.68 -0.47 0.00	22.66 -0.55 0.00	21.20 -0.59 -1.00	16.57 -0.26 -4.10	18.53 -0.40 -3.83	17.92 -0.36 -4.75	20.27 0.23 -32.63	24.63 4.93 -159.42	20.18 -0.39 -6.64
LOCKPORT__CC3 323771	22.61 0.55 0.00	23.86 0.63 0.00	23.34 0.45 0.00	23.88 0.55 0.00	22.97 0.43 0.00	23.85 0.36 -0.04	23.67 -0.06 -0.01	27.83 0.28 0.00	32.68 0.58 0.00	22.43 0.37 0.00	22.67 0.17 0.00	21.37 0.30 0.00	21.02 0.20 0.00	21.75 -0.16 0.00	21.72 -0.32 0.00	20.68 -0.47 0.00	22.66 -0.55 0.00	21.20 -0.59 -1.00	16.57 -0.26 -4.10	18.53 -0.40 -3.83	17.92 -0.36 -4.75	20.27 0.23 -32.63	24.63 4.93 -159.42	20.18 -0.39 -6.64
LONG_LAKE_PHOENIX 24014	22.08 0.01 0.00	23.25 0.01 0.00	22.86 -0.02 0.00	23.29 -0.03 0.00	22.50 -0.03 0.00	23.50 0.03 -0.02	23.76 0.03 -0.01	27.63 0.07 0.00	32.21 0.12 0.00	22.17 0.11 0.00	22.57 0.07 0.00	21.14 0.07 0.00	20.84 0.03 0.00	21.87 -0.03 0.00	21.99 -0.05 0.00	21.09 -0.06 0.00	23.16 -0.04 0.00	21.26 -0.06 -0.54	14.89 -0.03 -2.19	17.12 -0.03 -2.05	16.04 -0.03 -2.54	24.02 0.06 -36.55	51.15 0.77 -190.10	22.08 -0.10 -8.23
LOVETT__3 23632	23.27 1.21 0.00	24.39 1.15 0.00	23.93 1.04 0.00	24.33 1.01 0.00	23.50 0.96 0.00	24.83 1.19 -0.18	25.15 1.37 -0.05	29.06 1.51 0.00	33.69 1.59 0.00	23.37 1.31 0.00	23.92 1.43 0.00	22.40 1.33 0.00	22.16 1.34 0.00	24.58 1.39 -1.29	28.89 1.39 -5.46	32.45 1.31 -10.00	25.23 1.44 -0.59	27.36 1.22 -5.35	34.21 0.68 -20.81	35.37 0.84 -19.43	42.72 0.79 -28.40	39.38 -0.69 -52.68	31.99 -8.64 -180.34	20.30 0.84 -5.52
LOVETT__4 23642	23.27 1.21 0.00	24.39 1.15 0.00	23.93 1.04 0.00	24.33 1.01 0.00	23.50 0.96 0.00	24.83 1.19 -0.18	25.15 1.37 -0.05	29.06 1.51 0.00	33.69 1.59 0.00	23.37 1.31 0.00	23.92 1.43 0.00	22.40 1.33 0.00	22.16 1.34 0.00	24.58 1.39 -1.29	28.89 1.39 -5.46	32.45 1.31 -10.00	25.23 1.44 -0.59	27.36 1.22 -5.35	34.21 0.68 -20.81	35.37 0.84 -19.43	42.72 0.79 -28.40	39.38 -0.69 -52.68	31.99 -8.64 -180.34	20.30 0.84 -5.52

LOVETT___5 23593	23.27 1.21 0.00	24.39 1.15 0.00	23.93 1.04 0.00	24.33 1.01 0.00	23.50 0.96 0.00	24.83 1.19 -0.18	25.15 1.37 -0.05	29.06 1.51 0.00	33.69 1.59 0.00	23.37 1.31 0.00	23.92 1.43 0.00	22.40 1.33 0.00	22.16 1.34 0.00	24.58 1.39 -1.29	28.89 1.39 -5.46	32.45 1.31 -10.00	25.23 1.44 -0.59	27.36 1.22 -5.35	34.21 0.68 -20.81	35.37 0.84 -19.43	42.72 0.79 -28.40	39.38 -0.69 -52.68	31.99 -8.64 -180.34	20.30 0.84 -5.52
LOWER RAQUET___HYD 24057	21.43 -0.63 0.00	22.71 -0.53 0.00	22.46 -0.42 0.00	23.06 -0.26 0.00	22.31 -0.22 0.00	23.06 -0.40 0.00	22.96 -0.76 0.00	26.77 -0.78 0.00	31.19 -0.91 0.00	21.26 -0.80 0.00	21.71 -0.79 0.00	20.25 -0.81 0.00	19.98 -0.83 0.00	21.15 -0.76 0.00	21.26 -0.78 0.00	20.45 -0.70 0.00	22.42 -0.78 0.00	20.26 -0.63 -0.10	12.80 -0.34 -0.41	15.10 -0.38 -0.39	13.65 -0.35 -0.48	-6.60 0.27 -5.73	-106.97 3.30 -29.45	14.87 -0.34 -1.27
LOWER___HUDSON 24059	22.40 0.34 0.00	23.56 0.32 0.00	23.19 0.30 0.00	23.62 0.29 0.00	22.92 0.39 0.00	24.23 0.52 -0.26	24.39 0.59 -0.07	28.16 0.61 0.00	32.63 0.54 0.00	22.54 0.48 0.00	22.94 0.44 0.00	21.52 0.45 0.00	21.28 0.47 0.00	22.63 0.37 -0.36	23.63 0.37 -1.22	23.57 0.32 -2.10	23.72 0.41 -0.10	28.50 0.48 -7.23	42.33 0.32 -29.28	42.80 0.36 -27.34	48.90 0.32 -35.05	52.31 -0.39 -65.30	76.85 -3.16 -219.73	20.66 0.27 -6.45
LWR___OSWEGATCHIE_HYD 23850	21.51 -0.55 0.00	22.79 -0.45 0.00	22.48 -0.40 0.00	23.03 -0.29 0.00	22.28 -0.26 0.00	23.14 -0.32 -0.01	23.25 -0.48 0.00	27.08 -0.47 0.00	31.52 -0.58 0.00	21.55 -0.51 0.00	21.96 -0.54 0.00	20.47 -0.59 0.00	20.11 -0.70 0.00	21.29 -0.61 0.00	21.40 -0.63 0.00	20.51 -0.63 0.00	22.51 -0.70 0.00	20.41 -0.56 -0.18	13.16 -0.32 -0.76	15.46 -0.35 -0.71	14.07 -0.34 -0.88	-1.55 0.32 -10.72	-81.25 3.25 -55.22	15.96 -0.36 -2.38
LYONS_FALL_HYD 23570	22.36 0.29 0.00	23.59 0.36 0.00	23.23 0.34 0.00	23.68 0.36 0.00	22.90 0.36 0.00	23.90 0.43 -0.01	24.14 0.42 0.00	28.08 0.53 0.00	32.71 0.61 0.00	22.49 0.43 0.00	22.89 0.39 0.00	21.37 0.30 0.00	21.00 0.18 0.00	22.13 0.23 0.00	22.26 0.22 0.00	21.32 0.17 0.00	23.42 0.21 -0.23	21.25 0.23 -0.93	13.80 0.15 -0.87	16.15 0.18 -0.87	14.72 0.11 -1.08	-1.92 -0.07 -10.75	-86.20 -1.01 -54.53	16.33 0.06 -2.33
MADISON___COUNTY_LFGE 323628	22.75 0.69 0.00	23.96 0.72 0.00	23.56 0.68 0.00	23.99 0.67 0.00	23.20 0.66 0.00	24.23 0.76 -0.01	24.49 0.76 0.00	28.45 0.90 0.00	33.20 1.10 0.00	22.86 0.80 0.00	23.27 0.77 0.00	21.74 0.67 0.00	21.40 0.58 0.00	22.49 0.58 0.00	22.60 0.56 0.00	21.69 0.54 0.00	23.87 0.67 0.00	21.78 0.60 -0.39	14.70 0.38 -1.60	17.05 0.45 -1.49	15.76 0.38 -1.85	3.89 -0.33 -16.82	-58.69 -3.62 -84.64	17.83 0.29 -3.59
MAPLE RIDGE_WT_1 323574	21.77 -0.29 0.00	23.00 -0.24 0.00	22.67 -0.21 0.00	23.17 -0.15 0.00	22.38 -0.15 0.00	23.22 -0.23 0.00	23.45 -0.27 0.00	27.24 -0.31 0.00	31.71 -0.38 0.00	21.75 -0.31 0.00	22.23 -0.27 0.00	20.80 -0.27 0.00	20.56 -0.25 0.00	21.68 -0.22 0.00	21.82 -0.22 0.00	20.93 -0.22 0.00	22.94 -0.27 0.00	20.57 -0.22 0.00	12.57 -0.15 0.00	14.85 -0.25 0.00	13.21 -0.32 0.00	-12.59 0.00 0.00	-138.60 1.11 0.00	13.75 -0.20 0.00
MAPLE RIDGE_WT_2 323611	21.77 -0.29 0.00	23.00 -0.24 0.00	22.67 -0.21 0.00	23.17 -0.15 0.00	22.38 -0.15 0.00	23.22 -0.23 0.00	23.45 -0.27 0.00	27.24 -0.31 0.00	31.71 -0.38 0.00	21.75 -0.31 0.00	22.23 -0.27 0.00	20.80 -0.27 0.00	20.56 -0.25 0.00	21.68 -0.22 0.00	21.82 -0.22 0.00	20.93 -0.22 0.00	22.94 -0.27 0.00	20.57 -0.22 0.00	12.57 -0.15 0.00	14.85 -0.25 0.00	13.21 -0.32 0.00	-12.59 0.00 0.00	-138.60 1.11 0.00	13.75 -0.20 0.00
MARBLE RIVER_WT_PWR 323696	21.16 -0.90 0.00	22.76 -0.47 0.00	23.03 0.15 0.00	23.92 0.59 0.00	23.25 0.71 0.00	24.07 0.61 0.00	24.18 0.45 0.00	28.15 0.60 0.00	32.75 0.66 0.00	22.52 0.46 0.00	22.87 0.37 0.00	21.34 0.28 0.00	21.10 0.28 0.00	22.21 0.31 0.00	22.18 0.14 0.00	21.31 0.16 0.00	23.40 0.19 0.00	21.07 0.28 0.00	13.00 0.28 0.00	15.46 0.36 0.00	13.86 0.32 0.00	-13.05 -0.46 0.00	-143.93 -4.22 0.00	13.79 -0.15 0.00
MARSH HILL_WT_PWR 323713	23.51 1.44 0.00	24.68 1.45 0.00	24.33 1.45 0.00	24.79 1.46 0.00	23.83 1.29 0.00	24.80 1.30 -0.05	24.83 1.10 -0.01	29.23 1.68 0.00	34.59 2.50 0.00	23.71 1.65 0.00	24.21 1.71 0.00	22.79 1.73 0.00	22.34 1.52 0.00	23.03 1.13 0.00	23.03 0.97 -0.02	21.90 0.71 -0.04	23.95 0.74 0.00	22.65 0.47 -1.38	18.66 0.37 -5.57	20.79 0.49 -5.21	20.40 0.42 -6.45	21.85 -0.27 -34.72	21.12 -2.67 -163.51	20.71 0.13 -6.64
MG INDUSTRY___DRP 24185	22.45 0.39 0.00	23.62 0.39 0.00	23.29 0.40 0.00	23.68 0.35 0.00	22.92 0.38 0.00	24.21 0.52 -0.24	24.37 0.58 -0.07	28.13 0.58 0.00	32.60 0.51 0.00	22.52 0.46 0.00	22.98 0.48 0.00	21.54 0.47 0.00	21.27 0.45 0.00	22.73 0.43 -0.39	23.96 0.40 -1.52	24.23 0.37 -2.72	23.79 0.44 -0.15	27.78 0.42 -6.57	39.50 0.24 -26.54	40.17 0.29 -24.78	45.80 0.26 -32.01	48.39 -0.32 -61.31	65.69 -3.06 -208.47	20.47 0.31 -6.21
MID___OSWEGATCHIE_HYD 23849	21.51 -0.55 0.00	22.79 -0.45 0.00	22.48 -0.40 0.00	23.03 -0.29 0.00	22.28 -0.26 0.00	23.14 -0.32 -0.01	23.25 -0.48 0.00	27.08 -0.47 0.00	31.52 -0.58 0.00	21.55 -0.51 0.00	21.96 -0.54 0.00	20.47 -0.59 0.00	20.11 -0.70 0.00	21.29 -0.61 0.00	21.40 -0.63 0.00	20.51 -0.63 0.00	22.51 -0.70 0.00	20.41 -0.56 -0.18	13.16 -0.32 -0.76	15.46 -0.35 -0.71	14.07 -0.34 -0.88	-1.55 0.32 -10.72	-81.25 3.25 -55.22	15.96 -0.36 -2.38
MID___RAQUETTE_HYD 23851	21.43 -0.63 0.00	22.71 -0.53 0.00	22.46 -0.42 0.00	23.06 -0.26 0.00	22.31 -0.22 0.00	23.06 -0.40 0.00	22.96 -0.76 0.00	26.77 -0.78 0.00	31.19 -0.91 0.00	21.26 -0.80 0.00	21.71 -0.79 0.00	20.25 -0.81 0.00	19.98 -0.83 0.00	21.15 -0.76 0.00	21.26 -0.78 0.00	20.45 -0.70 0.00	22.42 -0.78 0.00	20.26 -0.63 -0.10	12.80 -0.34 -0.41	15.10 -0.38 -0.39	13.65 -0.35 -0.48	-6.60 0.27 -5.73	-106.97 3.30 -29.45	14.87 -0.34 -1.27
MILLIKEN___1 23584	23.04 0.98 0.00	24.26 1.02 0.00	23.88 1.00 0.00	24.32 1.00 0.00	23.48 0.94 0.00	24.57 1.07 -0.05	24.87 1.14 -0.01	28.90 1.34 0.00	33.73 1.64 0.00	23.22 1.16 0.00	23.53 1.03 0.00	22.02 0.95 0.00	21.70 0.88 0.00	22.66 0.76 0.00	22.76 0.70 -0.02	21.95 0.76 -0.04	24.09 0.88 0.00	22.91 0.79 -1.33	18.63 0.47 -5.43	20.76 0.59 -5.07	20.35 0.54 -6.29	22.48 -0.48 -35.55	23.89 -5.12 -168.73	21.29 0.45 -6.89
MILLIKEN___2 23585	23.04 0.98 0.00	24.26 1.02 0.00	23.88 1.00 0.00	24.32 1.00 0.00	23.48 0.94 0.00	24.57 1.07 -0.05	24.87 1.14 -0.01	28.90 1.34 0.00	33.73 1.64 0.00	23.22 1.16 0.00	23.53 1.03 0.00	22.02 0.95 0.00	21.70 0.88 0.00	22.66 0.76 0.00	22.76 0.70 -0.02	21.95 0.76 -0.04	24.09 0.88 0.00	22.91 0.79 -1.33	18.63 0.47 -5.43	20.76 0.59 -5.07	20.35 0.54 -6.29	22.48 -0.48 -35.55	23.89 -5.12 -168.73	21.29 0.45 -6.89



MILLIKEN___DIESEL 23629	23.04 0.98 0.00	24.26 1.02 0.00	23.88 1.00 0.00	24.32 1.00 0.00	23.48 0.94 0.00	24.57 1.07 -0.05	24.87 1.14 -0.01	28.90 1.34 0.00	33.73 1.64 0.00	23.22 1.16 0.00	23.53 1.03 0.00	22.02 0.95 0.00	21.70 0.88 0.00	22.66 0.76 0.00	22.76 0.70 -0.02	21.95 0.76 -0.04	24.09 0.88 0.00	22.91 0.79 -1.33	18.63 0.47 -5.43	20.76 0.59 -5.07	20.35 0.54 -6.29	22.48 -0.48 -35.55	23.89 -5.12 -168.73	21.29 0.45 -6.89
MILLSEAT___LFGE 323607	22.94 0.88 0.00	24.19 0.95 0.00	23.67 0.78 0.00	24.20 0.87 0.00	23.30 0.76 0.00	24.25 0.76 -0.04	24.17 0.43 -0.01	28.43 0.88 0.00	33.38 1.29 0.00	22.90 0.84 0.00	23.16 0.66 0.00	21.79 0.73 0.00	21.35 0.53 0.00	22.10 0.19 0.00	22.14 0.10 0.00	21.13 -0.02 0.00	23.18 -0.02 0.00	21.65 -0.10 -0.96	16.69 0.04 -3.93	18.74 -0.03 -3.67	18.05 -0.03 -4.55	19.81 -0.04 -32.44	21.24 1.77 -159.19	20.48 -0.11 -6.65
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.29 1.23 0.00	24.40 1.16 0.00	23.95 1.06 0.00	24.35 1.03 0.00	23.51 0.98 0.00	24.86 1.21 -0.19	25.18 1.40 -0.05	29.10 1.55 0.00	33.74 1.64 0.00	23.40 1.34 0.00	23.97 1.47 0.00	22.43 1.36 0.00	22.19 1.37 0.00	24.42 1.42 -1.10	28.15 1.41 -4.70	31.10 1.33 -8.62	25.17 1.46 -0.51	27.44 1.24 -5.40	34.58 0.69 -21.17	35.72 0.85 -19.77	42.52 0.80 -28.19	39.94 -0.69 -53.23	33.98 -8.73 -182.43	20.38 0.86 -5.57
MODEL_CITY_ENERGY 24167	22.35 0.29 0.00	23.60 0.37 0.00	23.08 0.19 0.00	23.61 0.29 0.00	22.70 0.17 0.00	23.56 0.07 -0.04	23.37 -0.37 -0.01	27.48 -0.07 0.00	32.25 0.15 0.00	22.14 0.08 0.00	22.38 -0.12 0.00	21.09 0.02 0.00	20.74 -0.07 0.00	21.47 -0.44 0.00	21.43 -0.61 0.00	20.41 -0.74 0.00	22.35 -0.85 0.00	20.95 -0.86 -1.01	16.44 -0.43 -4.15	18.37 -0.60 -3.87	17.79 -0.54 -4.80	20.45 0.36 -32.68	26.41 6.66 -159.46	20.02 -0.55 -6.64
MODERN_LFGE___ 323580	22.35 0.29 0.00	23.60 0.37 0.00	23.08 0.19 0.00	23.61 0.29 0.00	22.70 0.17 0.00	23.56 0.07 -0.04	23.37 -0.37 -0.01	27.48 0.54 0.00	32.25 0.15 0.00	22.14 0.08 0.00	22.38 -0.12 0.00	21.09 0.02 0.00	20.74 -0.07 0.00	21.47 -0.44 0.00	21.43 -0.61 0.00	20.41 -0.74 0.00	22.35 -0.85 0.00	20.95 -0.86 -1.01	16.44 -0.43 -4.15	18.37 -0.60 -3.87	17.79 -0.54 -4.80	20.45 0.36 -32.68	26.41 6.66 -159.46	20.02 -0.55 -6.64
MOHAWK_PAPER___DRP 24187	22.45 0.39 0.00	23.60 0.36 0.00	23.24 0.35 0.00	23.64 0.32 0.00	22.93 0.39 0.00	24.25 0.54 -0.25	24.40 0.61 -0.07	28.21 0.66 0.00	32.69 0.59 0.00	22.60 0.53 0.00	23.00 0.49 0.00	21.59 0.53 0.00	21.35 0.53 0.00	22.72 0.45 -0.36	23.73 0.42 -1.27	23.76 0.39 -2.22	23.81 0.49 -0.11	28.41 0.52 -7.09	41.78 0.34 -28.72	42.30 0.39 -26.82	48.29 0.34 -34.42	51.58 -0.42 -64.59	74.81 -3.40 -217.93	20.69 0.33 -6.42
MONGAUP___HYD 23641	23.32 1.26 0.00	24.47 1.23 0.00	23.98 1.09 0.00	24.38 1.05 0.00	23.56 1.02 0.00	24.82 1.19 -0.18	24.78 1.00 -0.05	28.66 1.10 0.00	33.01 0.91 0.00	22.98 0.92 0.00	23.45 0.96 0.00	22.05 0.98 0.00	21.76 0.95 0.00	20.71 0.95 2.15	14.26 0.93 8.71	6.24 0.90 15.81	23.33 1.02 0.90	26.03 0.84 -4.40	33.02 0.48 -19.82	34.18 0.57 -18.51	29.76 0.56 -15.67	33.92 -0.72 -47.24	23.93 -8.37 -172.01	20.11 0.80 -5.37
MONTAUK___DIESEL 23721	60.56 2.48 -36.02	25.62 2.38 0.00	24.86 1.97 0.00	25.25 1.92 0.00	24.26 1.72 0.00	25.75 2.11 -0.19	26.20 2.42 -0.05	30.24 2.69 0.00	34.93 2.83 0.00	23.99 1.93 0.00	24.54 2.04 0.00	22.85 1.78 0.00	22.53 1.72 0.00	24.54 1.58 -1.05	28.23 1.68 -4.51	31.19 1.77 -8.27	25.83 2.13 -0.49	28.03 1.83 -5.41	35.14 1.16 -21.26	36.37 1.42 -19.85	42.98 1.32 -28.13	39.73 -1.03 -53.36	30.26 -12.95 -182.92	21.05 1.52 -5.59
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.30 1.52 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.54 0.00	24.56 1.60 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.73 0.75 -21.26	35.86 0.91 -19.85	42.53 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.91	20.48 0.95 -5.59
MUNSVILLE_WIND_PWR 323609	24.18 2.12 0.00	25.41 2.18 0.00	25.05 2.16 0.00	25.53 2.21 0.00	24.66 2.12 0.00	25.95 2.42 -0.07	26.21 2.46 -0.02	30.49 2.94 0.00	35.56 3.46 0.00	24.46 2.39 0.00	24.64 2.14 0.00	22.94 1.87 0.00	22.63 1.81 0.00	23.64 1.73 0.00	23.62 1.56 -0.02	22.89 1.69 -0.06	25.30 2.09 0.00	24.75 1.92 -2.04	22.29 1.22 -8.35	24.34 1.45 -7.80	24.48 1.29 -9.66	23.43 -1.10 -37.13	11.31 -12.21 -163.24	21.31 1.06 -6.30
N SALMON___HYD 24042	21.58 -0.48 0.00	23.10 -0.14 0.00	23.20 0.31 0.00	24.00 0.68 0.00	23.31 0.78 0.00	24.13 0.67 0.00	24.23 0.50 0.00	28.27 0.71 0.00	32.93 0.84 0.00	22.57 0.51 0.00	22.94 0.44 0.00	21.39 0.33 0.00	21.12 0.30 0.00	22.23 0.32 0.00	22.23 0.19 0.00	21.37 0.22 0.00	23.46 0.25 0.00	21.13 0.33 0.00	13.03 0.30 0.00	15.50 0.40 0.00	13.88 0.35 0.00	-10.26 -0.43 -2.77	-128.70 -4.19 -15.20	14.61 -0.02 -0.68
N.E._GEN_SANDY PD 24062	22.66 0.60 0.00	23.79 0.56 0.00	23.41 0.52 0.00	23.82 0.49 0.00	23.10 0.56 0.00	24.40 0.73 -0.22	24.60 0.82 -0.06	28.40 0.84 0.00	32.85 0.75 0.00	22.77 0.71 0.00	23.23 0.72 0.00	21.15 0.70 0.61	20.88 0.72 0.65	21.40 0.66 1.17	22.79 0.65 -0.10	22.70 0.58 -0.97	22.94 0.69 0.95	27.86 0.66 -6.40	38.14 0.41 -25.01	38.93 0.47 -23.35	45.07 0.44 -31.09	42.62 -0.47 -55.68	50.26 -4.73 -194.71	20.30 0.44 -5.91
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.32 1.26 0.00	24.43 1.20 0.00	23.97 1.09 0.00	24.37 1.05 0.00	23.54 1.00 0.00	24.87 1.24 -0.18	25.19 1.41 -0.05	29.11 1.56 0.00	33.74 1.64 0.00	23.41 1.35 0.00	23.97 1.47 0.00	22.44 1.37 0.00	22.20 1.38 0.00	24.65 1.43 -1.31	29.05 1.43 -5.57	32.71 1.35 -10.20	25.29 1.49 -0.60	27.42 1.28 -5.35	34.21 0.71 -20.78	35.38 0.87 -19.41	42.82 0.82 -28.46	39.33 -0.72 -52.65	31.56 -8.91 -180.19	20.32 0.86 -5.52
NARROWS_GT1_1 24228	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_2 24229	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59

NARROWS_GT1_3 24230	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_4 24231	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_5 24232	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_6 24233	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_7 24234	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT1_8 24235	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_1 24236	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_2 24237	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_3 24238	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_4 24239	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_5 24240	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_6 24241	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_7 24242	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NARROWS_GT2_8 24243	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.50 0.44 0.00	23.67 0.44 0.00	23.34 0.46 0.00	23.73 0.41 0.00	23.04 0.50 0.00	24.35 0.67 -0.23	24.59 0.80 -0.06	28.42 0.87 0.00	32.86 0.76 0.00	22.58 0.52 0.00	22.94 0.44 0.00	21.51 0.45 0.00	21.19 0.37 0.00	22.75 0.40 -0.44	24.16 0.36 -1.76	24.61 0.30 -3.17	23.70 0.32 -0.18	27.52 0.37 -6.35	38.56 0.21 -25.62	39.32 0.29 -23.93	44.92 0.26 -31.13	46.62 -0.52 -59.73	60.05 -3.84 -203.60	20.43 0.39 -6.10

NEG CAPITAL___MECHNVIL 23645	22.61 0.55 0.00	23.78 0.55 0.00	23.41 0.53 0.00	23.84 0.51 0.00	23.14 0.60 0.00	24.49 0.77 -0.27	24.71 0.91 -0.07	28.57 1.02 0.00	33.16 1.06 0.00	22.85 0.79 0.00	23.25 0.75 0.00	21.81 0.74 0.00	21.57 0.75 0.00	22.91 0.67 -0.33	23.87 0.69 -1.13	23.74 0.63 -1.97	24.05 0.75 -0.09	28.97 0.79 -7.39	43.22 0.53 -29.97	43.70 0.62 -27.98	49.83 0.53 -35.76	53.52 -0.53 -66.64	78.77 -4.98 -223.47	20.92 0.45 -6.52
NEG CENTRAL_HIGH_ACRES 23767	22.30 0.23 0.00	23.48 0.25 0.00	23.08 0.19 0.00	23.49 0.17 0.00	22.66 0.13 0.00	23.65 0.17 -0.03	23.80 0.07 -0.01	27.81 0.26 0.00	32.53 0.44 0.00	22.37 0.30 0.00	22.70 0.20 0.00	21.30 0.23 0.00	20.97 0.15 0.00	21.89 -0.02 0.00	21.96 -0.08 0.00	20.99 -0.16 0.00	23.03 -0.18 0.00	21.39 -0.20 -0.79	15.92 -0.07 -3.27	18.03 -0.12 -3.05	17.21 -0.10 -3.78	20.11 0.14 -32.56	25.65 2.29 -163.08	20.61 -0.23 -6.90
NEG CENTRAL___DRP 24199	22.81 0.74 0.00	24.01 0.77 0.00	23.64 0.76 0.00	24.07 0.75 0.00	23.25 0.72 0.00	24.33 0.85 -0.03	24.60 0.87 -0.01	28.68 1.13 0.00	33.14 1.04 0.00	22.78 0.72 0.00	23.15 0.65 0.00	21.64 0.58 0.00	21.43 0.61 0.00	22.52 0.61 0.00	22.60 0.56 0.00	21.64 0.49 0.00	23.75 0.54 0.00	22.12 0.46 -0.87	16.57 0.29 -3.55	18.78 0.36 -3.32	17.97 0.33 -4.11	21.19 -0.24 -34.02	27.43 -2.52 -169.66	21.32 0.22 -7.16
NEG CENTRAL___INDECK 23768	23.54 1.48 0.00	24.80 1.56 0.00	24.34 1.45 0.00	24.84 1.52 0.00	23.93 1.40 0.00	24.98 1.48 -0.04	25.13 1.39 -0.01	29.50 1.95 0.00	34.63 2.53 0.00	23.57 1.51 0.00	23.90 1.40 0.00	22.44 1.38 0.00	21.97 1.16 0.00	22.70 0.79 0.00	22.82 0.78 0.00	22.13 0.98 0.00	24.35 1.15 0.00	22.67 0.85 -1.04	17.94 0.53 -4.69	20.17 0.68 -4.38	19.59 0.63 -5.43	20.48 -0.49 -33.56	16.91 -4.82 -161.45	21.04 0.44 -6.65
NEG CENTRAL___SENECA 23627	23.03 0.97 0.00	24.25 1.02 0.00	23.80 0.92 0.00	24.27 0.95 0.00	23.46 0.92 0.00	24.57 1.08 -0.04	24.76 1.03 -0.01	28.95 1.40 0.00	33.19 1.09 0.00	22.80 0.74 0.00	23.14 0.64 0.00	21.65 0.59 0.00	21.51 0.69 0.00	22.67 0.76 0.00	22.73 0.69 0.00	21.74 0.58 0.00	23.88 0.67 0.00	22.31 0.56 -0.97	17.03 0.36 -3.94	19.22 0.44 -3.68	18.50 0.40 -4.56	20.57 -0.28 -33.45	21.95 -3.02 -164.68	21.10 0.26 -6.89
NEG CENTRAL___STATE_STREET 24147	22.79 0.73 0.00	23.99 0.75 0.00	23.65 0.76 0.00	24.08 0.76 0.00	23.23 0.69 0.00	24.26 0.78 -0.03	24.77 1.04 -0.01	28.73 1.18 0.00	33.58 1.49 0.00	23.09 1.03 0.00	23.46 0.96 0.00	21.99 0.92 0.00	21.67 0.86 0.00	22.70 0.79 0.00	22.80 0.76 0.00	21.91 0.76 0.00	23.98 0.77 0.00	22.36 0.71 -0.85	16.61 0.41 -3.47	18.84 0.50 -3.24	18.01 0.46 -4.02	21.67 -0.44 -34.70	29.74 -4.34 -173.80	21.70 0.41 -7.35
NEG MILLWOOD___DRP 24198	23.49 1.43 0.00	24.61 1.38 0.00	24.16 1.27 0.00	24.57 1.24 0.00	23.74 1.20 0.00	25.10 1.46 -0.19	25.45 1.67 -0.05	29.43 1.88 0.00	34.11 2.01 0.00	23.62 1.56 0.00	24.16 1.66 0.00	22.59 1.53 0.00	22.34 1.53 0.00	24.41 1.56 -0.94	27.62 1.55 -4.03	30.02 1.47 -7.40	25.29 1.65 -0.44	27.65 1.42 -5.44	34.99 0.81 -21.45	36.14 1.01 -20.03	42.45 0.95 -27.97	40.21 -0.81 -53.61	34.36 -9.89 -183.96	20.53 0.97 -5.61
NEG NORTH_FLCN_SEA 23793	21.43 -0.63 0.00	23.06 -0.18 0.00	23.32 0.43 0.00	24.21 0.88 0.00	23.55 1.01 0.00	24.36 0.90 0.00	24.41 0.69 0.00	28.41 0.85 0.00	33.03 0.93 0.00	22.76 0.70 0.00	23.08 0.58 0.00	21.52 0.46 0.00	21.28 0.46 0.00	22.39 0.48 0.00	22.32 0.28 0.00	21.44 0.29 0.00	23.55 0.35 0.00	21.24 0.44 0.00	13.12 0.39 0.00	15.62 0.52 0.00	14.04 0.51 0.00	-13.21 -0.61 0.00	-145.82 -6.11 0.00	13.99 0.05 0.00
NEG NORTH_KES_CHATGAY 23792	21.21 -0.85 0.00	22.80 -0.43 0.00	23.04 0.15 0.00	23.92 0.59 0.00	23.25 0.71 0.00	24.05 0.60 0.00	24.18 0.45 0.00	28.16 0.60 0.00	32.77 0.67 0.00	22.49 0.43 0.00	22.83 0.33 0.00	21.29 0.22 0.00	21.05 0.23 0.00	22.17 0.26 0.00	22.16 0.12 0.00	21.30 0.15 0.00	23.38 0.18 0.00	21.06 0.27 0.00	13.01 0.28 0.00	15.47 0.37 0.00	13.86 0.33 0.00	-13.03 -0.44 0.00	-143.96 -4.25 0.00	13.81 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	21.47 -0.59 0.00	23.08 -0.16 0.00	23.34 0.45 0.00	24.22 0.90 0.00	23.57 1.03 0.00	24.39 0.93 0.00	24.50 0.77 0.00	28.53 0.98 0.00	33.18 1.09 0.00	22.83 0.77 0.00	23.15 0.65 0.00	21.58 0.52 0.00	21.32 0.51 0.00	22.42 0.52 0.00	22.36 0.32 0.00	21.48 0.33 0.00	23.60 0.39 0.00	21.29 0.50 0.00	13.15 0.43 0.00	15.67 0.57 0.00	14.07 0.54 0.00	-13.23 -0.63 0.00	-145.92 -6.20 0.00	13.99 0.05 0.00
NEG NORTH___LWR_SARANAC 23913	21.47 -0.59 0.00	23.08 -0.16 0.00	23.34 0.45 0.00	24.22 0.90 0.00	23.57 1.03 0.00	24.39 0.93 0.00	24.50 0.77 0.00	28.53 0.98 0.00	33.18 1.09 0.00	22.83 0.77 0.00	23.15 0.65 0.00	21.58 0.52 0.00	21.32 0.51 0.00	22.42 0.52 0.00	22.36 0.32 0.00	21.48 0.33 0.00	23.60 0.39 0.00	21.29 0.50 0.00	13.15 0.43 0.00	15.67 0.57 0.00	14.07 0.54 0.00	-13.23 -0.63 0.00	-145.92 -6.20 0.00	13.99 0.05 0.00
NEG NORTH___PLATTSBURG 23628	21.47 -0.59 0.00	23.08 -0.16 0.00	23.34 0.45 0.00	24.22 0.90 0.00	23.57 1.03 0.00	24.39 0.93 0.00	24.50 0.77 0.00	28.53 0.98 0.00	33.18 1.09 0.00	22.83 0.77 0.00	23.15 0.65 0.00	21.58 0.52 0.00	21.32 0.51 0.00	22.42 0.52 0.00	22.36 0.32 0.00	21.48 0.33 0.00	23.60 0.39 0.00	21.29 0.50 0.00	13.15 0.43 0.00	15.67 0.57 0.00	14.07 0.54 0.00	-13.23 -0.63 0.00	-145.92 -6.20 0.00	13.99 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	22.61 0.55 0.00	23.86 0.63 0.00	23.34 0.45 0.00	23.88 0.55 0.00	22.97 0.43 0.00	23.85 0.36 -0.04	23.67 -0.06 -0.01	27.83 0.28 0.00	32.68 0.58 0.00	22.43 0.37 0.00	22.67 0.17 0.00	21.37 0.30 0.00	21.02 0.20 0.00	21.75 -0.16 0.00	21.72 -0.32 0.00	20.68 -0.47 0.00	22.66 -0.55 0.00	21.20 -0.59 -1.00	16.57 -0.26 -4.10	18.53 -0.40 -3.83	17.92 -0.36 -4.75	20.27 0.23 -32.63	24.63 4.93 -159.42	20.18 -0.39 -6.64
NEG WEST___LANCASTR 23811	23.37 1.31 0.00	24.67 1.43 0.00	24.17 1.28 0.00	24.67 1.34 0.00	23.73 1.19 0.00	24.67 1.17 -0.04	24.69 0.96 -0.01	29.03 1.48 0.00	34.08 1.98 0.00	23.37 1.30 0.00	23.63 1.13 0.00	22.27 1.20 0.00	21.96 1.14 0.00	22.76 0.85 0.00	22.75 0.71 0.00	21.65 0.48 -0.02	23.72 0.51 0.00	22.22 0.25 -1.18	17.74 0.19 -4.82	19.78 0.17 -4.51	19.28 0.17 -5.58	20.71 -0.29 -33.60	20.21 -1.07 -160.99	20.73 0.17 -6.62
NEG PENN_ALLEGHNY 23528	23.06 1.00 0.00	24.30 1.06 0.00	23.88 1.00 0.00	24.30 0.97 0.00	23.45 0.91 0.00	24.58 1.05 -0.08	24.87 1.13 -0.02	28.86 1.30 0.00	33.63 1.54 0.00	23.17 1.11 0.00	23.56 1.06 0.00	22.06 0.99 0.00	21.77 0.95 0.00	22.79 0.88 0.00	22.91 0.84 -0.03	22.03 0.81 -0.07	24.16 0.95 -0.01	23.66 0.75 -2.12	21.80 0.43 -8.64	23.71 0.54 -8.07	24.03 0.49 -10.00	25.21 -0.44 -38.24	23.16 -4.98 -167.86	20.87 0.46 -6.47

NEG___GEN_MONROE 24207	22.89 0.83 0.00	24.21 0.97 0.00	23.68 0.80 0.00	24.13 0.80 0.00	23.31 0.77 0.00	24.29 0.81 -0.03	24.30 0.57 -0.01	28.41 0.85 0.00	33.37 1.27 0.00	22.90 0.84 0.00	23.16 0.66 0.00	21.78 0.72 0.00	21.35 0.54 0.00	22.22 0.31 0.00	22.26 0.23 0.00	21.28 0.13 0.00	23.35 0.14 0.00	21.68 0.06 -0.82	16.24 0.12 -3.39	18.36 0.09 -3.17	17.54 0.08 -3.93	19.17 -0.07 -31.84	18.97 0.21 -158.47	20.58 -0.04 -6.68
NEPA___ENERGY 23901	23.43 1.37 0.00	24.78 1.54 0.00	24.28 1.39 0.00	24.75 1.43 0.00	23.81 1.28 0.00	24.84 1.34 -0.04	25.02 1.28 -0.01	29.34 1.79 0.00	34.42 2.32 0.00	23.63 1.57 0.00	23.86 1.36 0.00	22.52 1.45 0.00	22.22 1.41 0.00	23.05 1.15 0.00	23.03 0.99 0.00	21.94 0.77 -0.02	24.01 0.80 0.00	22.51 0.53 -1.18	17.90 0.35 -4.83	20.00 0.39 -4.51	19.50 0.38 -5.59	20.65 -0.36 -33.61	18.23 -3.05 -160.99	20.85 0.29 -6.62
NEVERSINK___HYD 23608	23.24 1.18 0.00	24.35 1.11 0.00	23.93 1.04 0.00	24.33 1.00 0.00	23.49 0.95 0.00	24.82 1.20 -0.17	25.08 1.30 -0.05	29.02 1.46 0.00	33.60 1.50 0.00	23.21 1.15 0.00	23.65 1.16 0.00	22.18 1.11 0.00	21.86 1.04 0.00	22.97 1.07 0.00	23.21 1.08 -0.10	22.41 1.05 -0.22	24.41 1.19 -0.02	26.57 1.09 -4.68	32.51 0.65 -19.14	33.82 0.84 -17.88	36.45 0.77 -22.15	34.62 -0.59 -47.80	21.04 -7.99 -168.74	19.95 0.75 -5.26
NEWTON___FALLS_HYD 23847	21.51 -0.55 0.00	22.79 -0.45 0.00	22.48 -0.40 0.00	23.03 -0.29 0.00	22.28 -0.26 0.00	23.14 -0.32 -0.01	23.25 -0.48 0.00	27.08 -0.47 0.00	31.52 -0.58 0.00	21.55 -0.51 0.00	21.96 -0.54 0.00	20.47 -0.59 0.00	20.11 -0.70 0.00	21.29 -0.61 0.00	21.40 -0.63 0.00	20.51 -0.63 0.00	22.51 -0.70 0.00	20.41 -0.56 -0.18	13.16 -0.32 -0.76	15.46 -0.35 -0.71	14.07 -0.34 -0.88	-1.55 0.32 -10.72	-81.25 3.25 -55.22	15.96 -0.36 -2.38
NGRID_A1_DSASP 323792	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
NGRID_A2_DSASP 323793	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
NGRID_A4_DSASP 323807	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
NIAGARA_115E_LBMP 323715	22.23 0.17 0.00	23.47 0.23 0.00	22.94 0.05 0.00	23.48 0.15 0.00	22.57 0.03 0.00	23.42 -0.07 -0.04	23.20 -0.53 -0.01	27.30 -0.25 0.00	32.02 -0.08 0.00	21.99 -0.07 0.00	22.22 -0.28 0.00	20.95 -0.12 0.00	20.61 -0.21 0.00	21.32 -0.58 0.00	21.28 -0.76 0.00	20.27 -0.88 0.00	22.19 -1.02 0.00	20.81 -1.01 -1.02	16.39 -0.52 -4.18	18.29 -0.71 -3.91	17.73 -0.64 -4.84	20.56 0.43 -32.72	27.37 7.57 -159.51	19.94 -0.64 -6.63
NIAGARA_115W_LBMP 323714	22.21 0.15 0.00	23.47 0.23 0.00	22.94 0.05 0.00	23.48 0.15 0.00	22.57 0.04 0.00	23.42 -0.08 -0.04	23.19 -0.54 -0.01	27.28 -0.27 0.00	32.01 -0.09 0.00	21.98 -0.08 0.00	22.20 -0.29 0.00	20.94 -0.13 0.00	20.62 -0.20 0.00	21.34 -0.57 0.00	21.29 -0.75 0.00	20.27 -0.88 0.00	22.19 -1.02 0.00	20.78 -1.03 -1.02	16.29 -0.60 -4.17	18.18 -0.81 -3.89	17.62 -0.73 -4.82	20.45 0.36 -32.68	27.59 7.93 -159.38	19.93 -0.64 -6.63
NIAGARA_230_LBMP 323716	22.39 0.33 0.00	23.64 0.41 0.00	23.13 0.24 0.00	23.65 0.32 0.00	22.75 0.21 0.00	23.59 0.10 -0.04	23.41 -0.32 -0.01	27.53 -0.03 0.00	32.31 0.21 0.00	22.17 0.11 0.00	22.40 -0.10 0.00	21.12 0.06 0.00	20.81 0.00 0.00	21.54 -0.36 0.00	21.50 -0.53 0.00	20.46 -0.69 0.00	22.43 -0.78 0.00	21.00 -0.80 -1.01	16.45 -0.39 -4.11	18.39 -0.55 -3.84	17.80 -0.49 -4.76	20.38 0.37 -32.61	25.66 6.15 -159.22	20.04 -0.53 -6.63
NIAGARA____ 23760	22.29 0.22 0.00	23.54 0.30 0.00	23.03 0.14 0.00	23.56 0.23 0.00	22.65 0.11 0.00	23.50 0.01 -0.04	23.31 -0.42 -0.01	27.43 -0.13 0.00	32.18 0.08 0.00	22.10 0.03 0.00	22.33 -0.17 0.00	21.05 -0.02 0.00	20.72 -0.09 0.00	21.45 -0.45 0.00	21.41 -0.62 0.00	20.38 -0.77 0.00	22.33 -0.88 0.00	20.89 -0.92 -1.01	16.38 -0.51 -4.16	18.29 -0.69 -3.88	17.71 -0.63 -4.81	20.43 0.37 -32.66	26.65 7.03 -159.34	20.00 -0.57 -6.63
NINE_MILE_1 23575	21.82 -0.24 0.00	22.98 -0.26 0.00	22.61 -0.28 0.00	23.04 -0.28 0.00	22.25 -0.29 0.00	23.20 -0.27 -0.02	23.45 -0.28 0.00	27.26 -0.29 0.00	31.79 -0.31 0.00	21.87 -0.20 0.00	22.26 -0.24 0.00	20.85 -0.21 0.00	20.59 -0.23 0.00	21.61 -0.30 0.00	21.72 -0.31 0.00	20.83 -0.32 0.00	22.87 -0.34 0.00	20.88 -0.32 -0.41	14.20 -0.19 -1.67	16.43 -0.23 -1.56	15.23 -0.21 -1.91	-158.45 0.24 146.10	-947.07 2.70 810.06	-22.71 -0.28 36.37
NINE_MILE_2 23744	21.82 -0.24 0.00	22.98 -0.26 0.00	22.61 -0.28 0.00	23.04 -0.28 0.00	22.25 -0.29 0.00	23.20 -0.27 -0.02	23.45 -0.28 0.00	27.26 -0.29 0.00	31.79 -0.31 0.00	21.87 -0.20 0.00	22.26 -0.24 0.00	20.85 -0.21 0.00	20.59 -0.23 0.00	21.61 -0.30 0.00	21.72 -0.31 0.00	20.83 -0.32 0.00	22.87 -0.34 0.00	20.88 -0.32 -0.41	14.20 -0.19 -1.67	16.43 -0.23 -1.56	15.23 -0.21 -1.91	-158.45 0.24 146.10	-947.07 2.70 810.06	-22.71 -0.28 36.37
NM_CAPITAL___DRP 24208	22.26 0.20 0.00	23.40 0.17 0.00	23.05 0.16 0.00	23.45 0.12 0.00	22.74 0.20 0.00	24.03 0.33 -0.25	24.17 0.37 -0.07	27.88 0.33 0.00	32.30 0.20 0.00	22.37 0.31 0.00	22.78 0.28 0.00	21.41 0.34 0.00	21.16 0.35 0.00	22.53 0.24 -0.38	23.61 0.23 -1.34	23.67 0.18 -2.34	23.58 0.25 -0.12	28.04 0.29 -6.95	41.04 0.18 -28.13	41.57 0.20 -26.27	47.51 0.18 -33.80	50.68 -0.29 -63.57	73.32 -2.04 -215.07	20.51 0.21 -6.36
NM_CENTRAL___DRP 24181	22.34 0.28 0.00	23.52 0.29 0.00	23.13 0.25 0.00	23.56 0.23 0.00	22.76 0.22 0.00	23.77 0.29 -0.02	24.03 0.30 -0.01	27.94 0.39 0.00	32.61 0.51 0.00	22.44 0.38 0.00	22.84 0.34 0.00	21.41 0.34 0.00	21.11 0.30 0.00	22.14 0.23 0.00	22.25 0.21 0.00	21.33 0.18 0.00	23.41 0.21 0.00	21.54 0.15 -0.60	15.26 0.10 -2.44	17.50 0.12 -2.28	16.46 0.11 -2.82	17.84 -0.06 -30.50	15.31 -0.66 -155.68	20.65 0.04 -6.67

NM_FRONTIER___DRP 24179	22.21 0.15 0.00	23.47 0.23 0.00	22.94 0.05 0.00	23.48 0.15 0.00	22.57 0.04 0.00	23.42 -0.08 -0.04	23.19 -0.54 -0.01	27.28 -0.27 0.00	32.01 -0.09 0.00	21.98 -0.08 0.00	22.20 -0.29 0.00	20.94 -0.13 0.00	20.62 -0.20 0.00	21.34 -0.57 0.00	21.29 -0.75 0.00	20.27 -0.88 0.00	22.19 -1.02 0.00	20.78 -1.03 -1.02	16.29 -0.60 -4.17	18.18 -0.81 -3.89	17.62 -0.73 -4.82	20.45 0.36 -32.68	27.59 7.93 -159.38	19.93 -0.64 -6.63
NM_ST_REGIS___HYD 24053	21.47 -0.59 0.00	22.81 -0.42 0.00	22.66 -0.23 0.00	23.32 -0.01 0.00	22.58 0.04 0.00	23.35 -0.11 0.00	23.29 -0.43 0.00	27.16 -0.39 0.00	31.65 -0.45 0.00	21.60 -0.46 0.00	22.03 -0.47 0.00	20.55 -0.51 0.00	20.28 -0.54 0.00	21.43 -0.48 0.00	21.52 -0.52 0.00	20.69 -0.46 0.00	22.69 -0.51 0.00	20.42 -0.38 0.00	12.55 -0.17 0.00	14.93 -0.17 0.00	13.36 -0.17 0.00	-8.08 0.09 -4.42	-114.10 1.33 -24.29	14.78 -0.25 -1.08
NORTHPORT___1 23551	59.80 1.72 -36.02	24.84 1.61 0.00	24.25 1.36 0.00	24.63 1.30 0.00	23.63 1.10 0.00	25.09 1.45 -0.19	25.43 1.66 -0.05	29.39 1.84 0.00	34.08 1.98 0.00	23.40 1.34 0.00	24.01 1.51 0.00	22.38 1.31 0.00	22.11 1.30 0.00	24.19 1.23 -1.05	27.83 1.28 -4.51	30.73 1.32 -8.27	25.25 1.55 -0.49	27.48 1.28 -5.41	34.75 0.77 -21.26	35.86 0.91 -19.85	42.55 0.88 -28.13	40.11 -0.66 -53.36	34.26 -8.94 -182.92	20.63 1.10 -5.59
NORTHPORT___2 23552	59.80 1.72 -36.02	24.84 1.61 0.00	24.25 1.36 0.00	24.63 1.30 0.00	23.63 1.10 0.00	25.09 1.45 -0.19	25.43 1.66 -0.05	29.39 1.84 0.00	34.08 1.98 0.00	23.40 1.34 0.00	24.01 1.51 0.00	22.38 1.31 0.00	22.11 1.30 0.00	24.19 1.23 -1.05	27.83 1.28 -4.51	30.73 1.32 -8.27	25.25 1.55 -0.49	27.48 1.28 -5.41	34.75 0.77 -21.26	35.86 0.91 -19.85	42.55 0.88 -28.13	40.11 -0.66 -53.36	34.26 -8.94 -182.92	20.63 1.10 -5.59
NORTHPORT___3 23553	59.91 1.83 -36.02	24.97 1.73 0.00	24.37 1.48 0.00	24.77 1.44 0.00	23.78 1.24 0.00	25.22 1.58 -0.19	25.56 1.78 -0.05	29.53 1.98 0.00	34.23 2.13 0.00	23.56 1.50 0.00	24.17 1.67 0.00	22.54 1.47 0.00	22.27 1.45 0.00	24.36 1.40 -1.05	27.99 1.44 -4.51	30.89 1.46 -8.27	25.41 1.71 -0.49	27.64 1.44 -5.41	34.84 0.86 -21.26	35.96 1.01 -19.85	42.64 0.97 -28.13	40.01 -0.75 -53.36	33.27 -9.93 -182.92	20.70 1.16 -5.59
NORTHPORT___4 23650	59.91 1.83 -36.02	24.97 1.73 0.00	24.37 1.48 0.00	24.77 1.44 0.00	23.78 1.24 0.00	25.22 1.58 -0.19	25.56 1.78 -0.05	29.53 1.98 0.00	34.23 2.13 0.00	23.56 1.50 0.00	24.17 1.67 0.00	22.54 1.47 0.00	22.27 1.45 0.00	24.36 1.40 -1.05	27.99 1.44 -4.51	30.89 1.46 -8.27	25.41 1.71 -0.49	27.64 1.44 -5.41	34.84 0.86 -21.26	35.96 1.01 -19.85	42.64 0.97 -28.13	40.01 -0.75 -53.36	33.27 -9.93 -182.92	20.70 1.16 -5.59
NORTHPORT___IC 23718	59.80 1.72 -36.02	24.84 1.61 0.00	24.25 1.36 0.00	24.63 1.30 0.00	23.63 1.10 0.00	25.09 1.45 -0.19	25.43 1.66 -0.05	29.39 1.84 0.00	34.08 1.98 0.00	23.40 1.34 0.00	24.01 1.51 0.00	22.38 1.31 0.00	22.11 1.30 0.00	24.19 1.23 -1.05	27.83 1.28 -4.51	30.73 1.32 -8.27	25.25 1.55 -0.49	27.48 1.28 -5.41	34.75 0.77 -21.26	35.86 0.91 -19.85	42.55 0.88 -28.13	40.11 -0.66 -53.36	34.26 -8.94 -182.92	20.63 1.10 -5.59
NORTH___COUNTRY_ESR 323785	21.14 -0.92 0.00	22.72 -0.51 0.00	22.97 0.08 0.00	23.85 0.52 0.00	23.18 0.64 0.00	23.97 0.51 0.00	24.11 0.38 0.00	28.07 0.52 0.00	32.68 0.58 0.00	22.44 0.38 0.00	22.80 0.30 0.00	21.27 0.20 0.00	21.03 0.21 0.00	22.15 0.24 0.00	22.13 0.09 0.00	21.26 0.11 0.00	23.34 0.13 0.00	21.02 0.23 0.00	12.97 0.25 0.00	15.42 0.32 0.00	13.81 0.28 0.00	-12.99 -0.39 0.00	-143.46 -3.75 0.00	13.76 -0.18 0.00
NPX_GEN_1385_PROXY 323591	59.45 1.37 -36.02	24.48 1.25 0.00	24.03 1.15 0.00	24.41 1.08 0.00	23.29 0.75 0.00	24.80 1.16 -0.19	24.96 1.18 -0.05	29.01 1.45 0.00	33.87 1.77 0.00	18.44 0.78 4.40	23.40 0.90 0.00	18.76 0.74 3.05	21.55 0.73 0.00	23.61 0.65 -1.05	27.24 0.69 -4.51	30.19 0.77 -8.27	24.66 0.96 -0.49	27.02 0.81 -5.41	23.62 0.45 -10.44	35.51 0.56 -19.85	42.27 0.60 -28.13	40.49 -0.27 -53.36	27.82 -5.23 -172.77	20.31 0.78 -5.59
NPX_GEN_CSC 323557	59.83 1.75 -36.02	24.87 1.64 0.00	24.10 1.22 0.00	24.48 1.16 0.00	23.50 0.97 0.00	24.93 1.28 -0.19	25.15 1.37 -0.05	29.01 1.45 0.00	33.53 1.43 0.00	23.04 0.98 0.00	23.59 1.10 0.00	21.97 0.90 0.00	21.69 0.88 0.00	23.71 0.75 -1.05	27.37 0.82 -4.51	30.34 0.91 -8.27	24.86 1.17 -0.49	27.18 0.97 -5.41	34.60 0.61 -21.26	35.70 0.74 -19.85	42.38 0.72 -28.13	40.27 -0.49 -53.36	36.04 -7.16 -182.92	20.46 0.93 -5.59
NSINS_S_GLNS_FALLS 23858	22.35 0.29 0.00	23.50 0.26 0.00	23.13 0.25 0.00	23.56 0.23 0.00	22.90 0.36 0.00	24.28 0.55 -0.27	24.56 0.76 -0.08	28.42 0.87 0.00	33.04 0.95 0.00	22.72 0.66 0.00	23.13 0.63 0.00	21.68 0.62 0.00	21.45 0.63 0.00	22.76 0.54 -0.31	23.76 0.63 -1.09	23.55 0.50 -1.89	23.88 0.58 -0.09	28.97 0.70 -7.47	43.53 0.49 -30.32	43.98 0.57 -28.31	50.13 0.48 -36.11	54.35 -0.42 -67.36	81.57 -4.24 -225.53	20.86 0.35 -6.57
NUCOR_STEEL___DRP 24197	22.76 0.70 0.00	23.95 0.72 0.00	23.61 0.73 0.00	24.05 0.72 0.00	23.20 0.66 0.00	24.20 0.72 -0.03	24.55 0.81 -0.01	28.46 0.91 0.00	33.33 1.23 0.00	22.93 0.86 0.00	23.30 0.80 0.00	21.84 0.77 0.00	21.51 0.69 0.00	22.53 0.63 0.00	22.63 0.59 0.00	21.75 0.60 0.00	23.77 0.57 0.00	22.15 0.55 -0.81	16.36 0.30 -3.33	18.58 0.37 -3.11	17.73 0.34 -3.85	21.87 -0.33 -34.80	32.15 -3.15 -175.02	21.66 0.29 -7.43
NUMBER_THREE_WT_PWR 323818	22.15 0.08 0.00	23.44 0.21 0.00	23.09 0.21 0.00	23.58 0.26 0.00	22.80 0.26 0.00	23.79 0.33 -0.01	24.02 0.29 0.00	27.98 0.42 0.00	32.53 0.43 0.00	22.34 0.27 0.00	22.72 0.22 0.00	21.17 0.11 0.00	20.74 -0.08 0.00	21.95 0.05 0.00	22.06 0.02 0.00	21.08 -0.07 0.00	23.12 -0.09 0.00	21.02 -0.02 -0.25	13.73 0.00 -1.01	16.04 0.00 -0.95	14.62 -0.09 -1.17	0.91 0.12 -13.39	-70.27 0.81 -68.64	16.78 -0.11 -2.95
NYISO_LBMP_REFERENCE 24008	22.06 0.00 0.00	23.24 0.00 0.00	22.89 0.00 0.00	23.32 0.00 0.00	22.54 0.00 0.00	23.45 0.00 0.00	23.73 0.00 0.00	27.55 0.00 0.00	32.10 0.00 0.00	22.06 0.00 0.00	22.50 0.00 0.00	21.07 0.00 0.00	20.82 0.00 0.00	21.91 0.00 0.00	22.04 0.00 0.00	21.15 0.00 0.00	23.21 0.00 0.00	20.79 0.00 0.00	12.73 0.00 0.00	15.10 0.00 0.00	13.53 0.00 0.00	-12.60 0.00 0.00	-139.71 0.00 0.00	13.94 0.00 0.00
NYPA_BRENTWD____GT 24164	60.06 1.99 -36.02	25.11 1.87 0.00	24.47 1.59 0.00	24.87 1.54 0.00	23.87 1.34 0.00	25.34 1.70 -0.19	25.72 1.94 -0.05	29.72 2.17 0.00	34.42 2.32 0.00	23.65 1.59 0.00	24.27 1.77 0.00	22.59 1.53 0.00	22.32 1.51 0.00	24.39 1.43 -1.05	28.04 1.49 -4.51	30.95 1.53 -8.27	25.51 1.81 -0.49	27.67 1.47 -5.41	34.88 0.89 -21.26	35.96 1.01 -19.85	42.63 0.97 -28.13	39.94 -0.82 -53.36	32.49 -10.72 -182.92	20.80 1.27 -5.59

NYPA_GOWANUS____GT5 24156	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NYPA_GOWANUS____GT6 24157	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.72 0.79 -21.22	35.86 0.95 -19.81	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
NYPA_HARLEM__RVR__GT1 24160	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.10 0.00	24.44 1.11 0.00	23.55 1.01 0.00	24.93 1.29 -0.19	25.29 1.51 -0.05	29.23 1.68 0.00	33.87 1.77 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.58 1.51 0.00	22.36 1.54 0.00	24.56 1.60 -1.06	28.14 1.58 -4.51	30.89 1.46 -8.28	25.25 1.56 -0.49	27.52 1.32 -5.41	34.67 0.69 -21.26	35.80 0.86 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.78 -9.41 -182.90	20.51 0.99 -5.59
NYPA_HARLEM__RVR__GT2 24161	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.10 0.00	24.44 1.11 0.00	23.55 1.01 0.00	24.93 1.29 -0.19	25.29 1.51 -0.05	29.23 1.68 0.00	33.87 1.77 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.58 1.51 0.00	22.36 1.54 0.00	24.56 1.60 -1.06	28.14 1.58 -4.51	30.89 1.46 -8.28	25.25 1.56 -0.49	27.52 1.32 -5.41	34.67 0.69 -21.26	35.80 0.86 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.78 -9.41 -182.90	20.51 0.99 -5.59
NYPA_KENT____GT 24152	23.47 1.41 0.00	24.58 1.34 0.00	24.10 1.22 0.00	24.52 1.19 0.00	23.63 1.09 0.00	24.99 1.35 -0.19	25.35 1.57 -0.05	29.32 1.77 0.00	34.00 1.90 0.00	23.63 1.57 0.00	24.24 1.74 0.00	22.67 1.61 0.00	22.44 1.63 0.00	24.65 1.69 -1.06	28.22 1.67 -4.51	31.00 1.57 -8.28	25.41 1.71 -0.49	27.64 1.44 -5.41	34.74 0.76 -21.26	35.88 0.93 -19.85	42.55 0.88 -28.13	39.99 -0.77 -53.36	33.24 -9.95 -182.90	20.53 1.00 -5.59
NYPA_POUCH1____GT 24155	23.55 1.49 0.00	24.67 1.43 0.00	24.20 1.32 0.00	24.61 1.29 0.00	23.55 1.01 0.00	24.91 1.27 -0.19	25.32 1.55 -0.05	29.21 1.65 0.00	33.78 1.68 0.00	23.47 1.41 0.00	24.07 1.57 0.00	22.61 1.54 0.00	22.38 1.56 0.00	24.58 1.62 -1.06	28.17 1.61 -4.51	30.98 1.55 -8.28	25.39 1.70 -0.49	27.66 1.46 -5.41	34.61 0.75 -21.13	35.74 0.91 -19.73	42.52 0.85 -28.13	40.08 -0.68 -53.36	33.39 -9.79 -182.90	20.46 0.93 -5.59
NYPA_VERNON____GT2 24162	23.43 1.37 0.00	24.54 1.31 0.00	24.07 1.19 0.00	24.49 1.16 0.00	23.61 1.07 0.00	24.96 1.32 -0.19	25.31 1.53 -0.05	29.28 1.73 0.00	33.95 1.85 0.00	23.61 1.54 0.00	24.22 1.72 0.00	22.66 1.60 0.00	22.42 1.61 0.00	24.63 1.67 -1.06	28.20 1.64 -4.51	30.96 1.53 -8.28	25.37 1.68 -0.49	27.60 1.40 -5.41	34.72 0.75 -21.26	35.86 0.90 -19.85	42.53 0.86 -28.13	40.00 -0.76 -53.36	33.48 -9.70 -182.90	20.51 0.98 -5.59
NYPA_VERNON____GT3 24163	23.43 1.37 0.00	24.54 1.31 0.00	24.07 1.19 0.00	24.49 1.16 0.00	23.61 1.07 0.00	24.96 1.32 -0.19	25.31 1.53 -0.05	29.28 1.73 0.00	33.95 1.85 0.00	23.61 1.54 0.00	24.22 1.72 0.00	22.66 1.60 0.00	22.42 1.61 0.00	24.63 1.67 -1.06	28.20 1.64 -4.51	30.96 1.53 -8.28	25.37 1.68 -0.49	27.60 1.40 -5.41	34.72 0.75 -21.26	35.86 0.90 -19.85	42.53 0.86 -28.13	40.00 -0.76 -53.36	33.48 -9.70 -182.90	20.51 0.98 -5.59
NYPA____ASTORIA_CC1 323568	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
NYPA____ASTORIA_CC2 323569	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.57 1.04 0.00	24.93 1.29 -0.19	25.26 1.49 -0.05	29.23 1.67 0.00	33.89 1.79 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.58 1.62 -1.06	28.14 1.59 -4.51	30.92 1.49 -8.28	25.33 1.64 -0.49	27.56 1.36 -5.41	34.70 0.72 -21.26	35.83 0.88 -19.85	42.50 0.83 -28.13	40.03 -0.73 -53.36	33.76 -9.42 -182.90	20.48 0.95 -5.59
NYPA____HOLTSVILL 23794	59.93 1.85 -36.02	24.97 1.73 0.00	24.31 1.43 0.00	24.70 1.37 0.00	23.70 1.16 0.00	25.12 1.48 -0.19	25.48 1.70 -0.05	29.41 1.85 0.00	34.03 1.93 0.00	23.41 1.35 0.00	23.99 1.49 0.00	22.35 1.28 0.00	22.07 1.26 0.00	24.12 1.16 -1.05	27.78 1.23 -4.51	30.71 1.29 -8.27	25.24 1.55 -0.49	27.48 1.28 -5.41	34.77 0.79 -21.26	35.88 0.93 -19.85	42.55 0.89 -28.13	40.09 -0.67 -53.36	34.07 -9.13 -182.92	20.67 1.14 -5.59
NYPA____HELLGATE_GT1 24158	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.10 0.00	24.44 1.11 0.00	23.55 1.01 0.00	24.93 1.29 -0.19	25.29 1.51 -0.05	29.23 1.68 0.00	33.87 1.77 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.58 1.51 0.00	22.36 1.54 0.00	24.56 1.60 -1.06	28.14 1.58 -4.51	30.89 1.46 -8.28	25.25 1.56 -0.49	27.52 1.32 -5.41	34.67 0.69 -21.26	35.81 0.86 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.78 -9.41 -182.90	20.51 0.99 -5.59
NYPA____HELLGATE_GT2 24159	23.40 1.34 0.00	24.45 1.22 0.00	23.98 1.10 0.00	24.44 1.11 0.00	23.55 1.01 0.00	24.93 1.29 -0.19	25.29 1.51 -0.05	29.23 1.68 0.00	33.87 1.77 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.58 1.51 0.00	22.36 1.54 0.00	24.56 1.60 -1.06	28.14 1.58 -4.51	30.89 1.46 -8.28	25.25 1.56 -0.49	27.52 1.32 -5.41	34.67 0.69 -21.26	35.81 0.86 -19.85	42.49 0.82 -28.13	40.06 -0.70 -53.36	33.78 -9.41 -182.90	20.51 0.99 -5.59
NYS_BARGE____HYD 23848	22.60 0.54 0.00	23.85 0.62 0.00	23.33 0.44 0.00	23.86 0.54 0.00	22.95 0.42 0.00	23.83 0.34 -0.04	23.65 -0.08 -0.01	27.83 0.27 0.00	32.67 0.57 0.00	22.42 0.36 0.00	22.67 0.17 0.00	21.35 0.29 0.00	20.99 0.18 0.00	21.74 -0.17 0.00	21.70 -0.34 0.00	20.68 -0.48 0.00	22.66 -0.55 0.00	21.19 -0.59 -0.99	16.53 -0.26 -4.07	18.50 -0.40 -3.80	17.88 -0.36 -4.71	20.23 0.22 -32.60	24.62 4.97 -159.37	20.19 -0.39 -6.64
OAK ORCHARD____HYD 24046	22.60 0.54 0.00	23.82 0.59 0.00	23.36 0.47 0.00	23.84 0.51 0.00	22.98 0.45 0.00	23.94 0.46 -0.03	24.06 0.33 -0.01	28.20 0.65 0.00	33.04 0.94 0.00	22.70 0.64 0.00	23.02 0.52 0.00	21.61 0.55 0.00	21.26 0.45 0.00	22.17 0.26 0.00	22.24 0.20 0.00	21.24 0.09 0.00	23.30 0.09 0.00	21.62 0.01 -0.81	16.16 0.07 -3.36	18.28 0.04 -3.14	17.45 0.03 -3.89	19.21 0.00 -31.80	19.59 0.87 -158.43	20.56 -0.07 -6.68

OCC_CHEM___DRP 24175	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
OH_GEN_PROXY 24063	22.43 0.36 0.00	23.68 0.45 0.00	23.17 0.29 0.00	23.69 0.37 0.00	22.78 0.25 0.00	23.64 0.15 -0.04	23.49 -0.24 -0.01	27.62 0.07 0.00	32.43 0.33 0.00	44.32 0.19 -22.06	22.49 -0.02 0.00	21.20 0.13 0.00	20.89 0.07 0.00	21.63 -0.28 0.00	21.59 -0.44 0.00	20.55 -0.60 0.00	22.53 -0.68 0.00	21.07 -0.73 -1.01	16.50 -0.35 -4.13	18.45 -0.50 -3.86	17.85 -0.45 -4.78	20.36 0.33 -32.62	25.11 5.60 -159.22	20.09 -0.48 -6.63
OLIN_CORP_DRP 24177	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.52 0.20 0.00	22.61 0.08 0.00	23.46 -0.03 -0.04	23.25 -0.48 -0.01	27.36 -0.20 0.00	32.09 -0.01 0.00	22.03 -0.03 0.00	22.27 -0.24 0.00	20.99 -0.08 0.00	20.65 -0.16 0.00	21.37 -0.54 0.00	21.33 -0.71 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.86 -0.97 -1.03	16.45 -0.49 -4.22	18.36 -0.68 -3.94	17.80 -0.61 -4.88	20.59 0.42 -32.76	27.18 7.33 -159.56	19.96 -0.61 -6.63
OLIN_CORP_DSASP 323712	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
ONEIDA_HERK_LFGE 323681	22.45 0.39 0.00	23.67 0.43 0.00	23.30 0.41 0.00	23.74 0.42 0.00	22.96 0.42 0.00	23.96 0.50 -0.01	24.21 0.48 0.00	28.14 0.59 0.00	32.79 0.70 0.00	22.56 0.49 0.00	22.97 0.47 0.00	21.46 0.39 0.00	21.12 0.30 0.00	22.23 0.32 0.00	22.35 0.31 0.00	21.43 0.28 0.00	23.56 0.35 0.00	21.34 0.34 -0.21	13.80 0.22 -0.86	16.17 0.27 -0.80	14.73 0.20 -0.99	-3.61 -0.15 -9.14	-95.49 -1.83 -46.05	16.04 0.14 -1.96
ONONDAGA_REF_OCCRA 23987	22.49 0.42 0.00	23.68 0.44 0.00	23.28 0.40 0.00	23.71 0.39 0.00	22.90 0.37 0.00	23.94 0.46 -0.03	24.21 0.48 -0.01	28.14 0.59 0.00	32.84 0.75 0.00	22.61 0.55 0.00	23.00 0.50 0.00	21.54 0.47 0.00	21.25 0.43 0.00	22.27 0.37 0.00	22.38 0.34 0.00	21.47 0.32 0.00	23.58 0.37 0.00	21.83 0.31 -0.73	15.92 0.19 -3.00	18.14 0.24 -2.80	17.21 0.21 -3.47	19.46 -0.16 -32.22	21.01 -1.73 -162.45	20.99 0.14 -6.90
ONONDAGA___COGEN 23986	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -2.79	17.89 0.19 -2.60	16.93 0.17 -3.23	21.41 -0.14 -34.14	32.90 -1.39 -174.01	21.49 0.11 -7.45
ONTARIO___LFGE 23819	23.03 0.97 0.00	24.25 1.02 0.00	23.80 0.92 0.00	24.27 0.95 0.00	23.46 0.92 0.00	24.57 1.08 -0.04	24.76 1.03 -0.01	28.95 1.40 0.00	33.19 1.09 0.00	22.80 0.74 0.00	23.14 0.64 0.00	21.65 0.59 0.00	21.51 0.69 0.00	22.67 0.76 0.00	22.73 0.69 0.00	21.74 0.58 0.00	23.88 0.67 0.00	22.31 0.56 -0.97	17.03 0.36 -3.94	19.22 0.44 -3.68	18.50 0.40 -4.56	20.57 -0.28 -33.45	21.95 -3.02 -164.68	21.10 0.26 -6.89
ORANGEVILLE_WT_PWR 323706	23.01 0.95 0.00	24.28 1.04 0.00	23.86 0.97 0.00	24.35 1.03 0.00	23.43 0.89 0.00	24.37 0.87 -0.04	24.33 0.60 -0.01	28.58 1.03 0.00	33.64 1.54 0.00	23.02 0.96 0.00	23.41 0.91 0.00	22.07 1.01 0.00	21.70 0.89 0.00	22.47 0.56 0.00	22.39 0.35 0.00	21.22 0.05 -0.02	23.25 0.03 0.00	21.92 -0.11 -1.23	17.75 0.02 -5.01	19.76 -0.02 -4.68	19.29 -0.04 -5.79	21.41 0.13 -33.87	24.01 2.13 -161.60	20.36 -0.20 -6.62
ORANGEVILLE___ESR 323794	23.01 0.95 0.00	24.28 1.04 0.00	23.86 0.97 0.00	24.35 1.03 0.00	23.43 0.89 0.00	24.37 0.87 -0.04	24.33 0.60 -0.01	28.58 1.03 0.00	33.64 1.54 0.00	23.02 0.96 0.00	23.41 0.91 0.00	22.07 1.01 0.00	21.70 0.89 0.00	22.47 0.56 0.00	22.39 0.35 0.00	21.22 0.05 -0.02	23.25 0.03 0.00	21.92 -0.11 -1.23	17.75 0.02 -5.01	19.76 -0.02 -4.68	19.29 -0.04 -5.79	21.41 0.13 -33.87	24.01 2.13 -161.60	20.36 -0.20 -6.62
OSWEGATCHIE___HYD 24044	21.51 -0.55 0.00	22.79 -0.45 0.00	22.48 -0.40 0.00	23.03 -0.29 0.00	22.28 -0.26 0.00	23.14 -0.32 -0.01	23.25 -0.48 0.00	27.08 -0.47 0.00	31.52 -0.58 0.00	21.55 -0.51 0.00	21.96 -0.54 0.00	20.47 -0.59 0.00	20.11 -0.70 0.00	21.29 -0.61 0.00	21.40 -0.63 0.00	20.51 -0.63 0.00	22.51 -0.70 0.00	20.41 -0.56 -0.18	13.16 -0.32 -0.76	15.46 -0.35 -0.71	14.07 -0.34 -0.88	-1.55 0.32 -10.72	-81.25 3.25 -55.22	15.96 -0.36 -2.38
OSWEGO___5 23606	21.99 -0.07 0.00	23.15 -0.08 0.00	22.78 -0.10 0.00	23.21 -0.12 0.00	22.42 -0.12 0.00	23.38 -0.09 -0.02	23.64 -0.09 0.00	27.47 -0.08 0.00	32.04 -0.06 0.00	22.04 -0.02 0.00	22.44 -0.06 0.00	21.02 -0.04 0.00	20.74 -0.07 0.00	21.77 -0.13 0.00	21.89 -0.15 0.00	20.99 -0.16 0.00	23.04 -0.16 0.00	21.10 -0.17 -0.48	14.58 -0.10 -1.95	16.80 -0.12 -1.82	15.70 -0.10 -2.27	34.48 0.10 -46.97	109.97 1.25 -248.43	24.67 -0.14 -10.86
OSWEGO___6 23613	21.99 -0.07 0.00	23.15 -0.08 0.00	22.78 -0.10 0.00	23.21 -0.12 0.00	22.42 -0.12 0.00	23.38 -0.09 -0.02	23.64 -0.09 0.00	27.47 -0.08 0.00	32.04 -0.06 0.00	22.04 -0.02 0.00	22.44 -0.06 0.00	21.02 -0.04 0.00	20.74 -0.07 0.00	21.77 -0.13 0.00	21.89 -0.15 0.00	20.99 -0.16 0.00	23.04 -0.16 0.00	21.10 -0.17 -0.48	14.58 -0.10 -1.95	16.80 -0.12 -1.82	15.70 -0.10 -2.27	34.48 0.10 -46.97	109.97 1.25 -248.43	24.67 -0.14 -10.86
OUTOKUMPU-AB___DRP 24206	22.84 0.77 0.00	24.11 0.87 0.00	23.57 0.69 0.00	24.12 0.80 0.00	23.21 0.67 0.00	24.11 0.62 -0.04	23.92 0.18 -0.01	28.15 0.59 0.00	33.04 0.94 0.00	22.68 0.62 0.00	22.94 0.44 0.00	21.61 0.54 0.00	21.26 0.44 0.00	22.02 0.11 0.00	21.99 -0.05 0.00	20.91 -0.24 0.00	22.89 -0.31 0.00	21.44 -0.39 -1.04	16.81 -0.17 -4.25	18.78 -0.28 -3.97	18.20 -0.25 -4.92	20.29 0.07 -32.81	23.60 3.66 -159.65	20.30 -0.27 -6.63
OXBOW___ 24026	22.62 0.55 0.00	23.88 0.64 0.00	23.34 0.46 0.00	23.89 0.56 0.00	22.98 0.44 0.00	23.85 0.36 -0.04	23.65 -0.09 -0.01	27.83 0.27 0.00	32.62 0.52 0.00	22.40 0.33 0.00	22.64 0.14 0.00	21.34 0.27 0.00	21.01 0.19 0.00	21.75 -0.15 0.00	21.71 -0.33 0.00	20.66 -0.49 0.00	22.61 -0.60 0.00	21.18 -0.64 -1.03	16.61 -0.33 -4.21	18.55 -0.48 -3.94	17.97 -0.43 -4.88	20.33 0.18 -32.75	25.06 5.24 -159.53	20.16 -0.41 -6.63

OXY_CHEM_DSASP 323612	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
OZONE_PARK_ESR 323760	23.60 1.54 0.00	24.72 1.48 0.00	24.24 1.35 0.00	24.65 1.33 0.00	23.78 1.25 0.00	25.15 1.51 -0.19	25.54 1.76 -0.05	29.55 2.00 0.00	34.27 2.18 0.00	23.79 1.73 0.00	24.39 1.89 0.00	22.82 1.75 0.00	22.58 1.76 0.00	24.79 1.82 -1.06	28.36 1.80 -4.52	31.15 1.71 -8.29	25.57 1.88 -0.49	27.79 1.58 -5.41	34.84 0.86 -21.25	36.01 1.06 -19.85	42.67 1.01 -28.13	39.85 -0.91 -53.35	32.09 -11.10 -182.90	20.62 1.09 -5.59
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.26 0.20 0.00	23.51 0.27 0.00	22.99 0.10 0.00	23.53 0.20 0.00	22.62 0.09 0.00	23.47 -0.02 -0.04	23.24 -0.49 -0.01	27.34 -0.21 0.00	32.08 -0.02 0.00	22.02 -0.04 0.00	22.25 -0.25 0.00	20.98 -0.08 0.00	20.66 -0.15 0.00	21.39 -0.52 0.00	21.34 -0.70 0.00	20.31 -0.84 0.00	22.23 -0.97 0.00	20.83 -0.98 -1.02	16.33 -0.56 -4.18	18.23 -0.77 -3.90	17.67 -0.69 -4.83	20.45 0.35 -32.69	27.29 7.60 -159.40	19.95 -0.62 -6.63
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.38 1.32 0.00	24.45 1.21 0.00	23.98 1.09 0.00	24.41 1.09 0.00	23.54 1.00 0.00	24.93 1.28 -0.19	25.28 1.50 -0.05	29.23 1.68 0.00	33.88 1.78 0.00	23.55 1.49 0.00	24.13 1.63 0.00	22.56 1.49 0.00	22.33 1.52 0.00	24.54 1.57 -1.06	28.11 1.55 -4.51	30.89 1.46 -8.28	25.27 1.58 -0.49	27.54 1.33 -5.41	34.68 0.70 -21.26	35.82 0.87 -19.85	42.50 0.83 -28.13	40.07 -0.69 -53.36	34.00 -9.18 -182.90	20.48 0.95 -5.59
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.38 1.32 0.00	24.45 1.21 0.00	23.98 1.09 0.00	24.41 1.09 0.00	23.54 1.00 0.00	24.92 1.28 -0.19	25.17 1.39 -0.05	29.10 1.54 0.00	33.72 1.63 0.00	23.44 1.38 0.00	24.03 1.53 0.00	22.46 1.40 0.00	22.25 1.43 0.00	24.45 1.49 -1.06	28.02 1.47 -4.51	30.81 1.37 -8.28	25.19 1.49 -0.49	27.45 1.25 -5.41	34.63 0.65 -21.26	35.76 0.81 -19.85	42.44 0.77 -28.13	40.12 -0.64 -53.36	34.63 -8.56 -182.90	20.41 0.88 -5.59
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.30 1.24 0.00	24.60 1.36 0.00	24.09 1.20 0.00	24.60 1.28 0.00	23.66 1.12 0.00	24.60 1.10 -0.04	24.57 0.83 -0.01	28.90 1.35 0.00	33.94 1.84 0.00	23.28 1.22 0.00	23.54 1.04 0.00	22.19 1.12 0.00	21.86 1.05 0.00	22.65 0.74 0.00	22.63 0.59 0.00	21.54 0.37 -0.02	23.59 0.38 0.00	22.09 0.16 -1.14	17.54 0.16 -4.65	19.57 0.13 -4.35	19.04 0.12 -5.38	20.50 -0.22 -33.32	20.46 -0.33 -160.51	20.65 0.09 -6.62
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.49 1.43 0.00	24.61 1.38 0.00	24.16 1.27 0.00	24.57 1.24 0.00	23.74 1.20 0.00	25.10 1.46 -0.19	25.45 1.67 -0.05	29.43 1.88 0.00	34.11 2.01 0.00	23.62 1.56 0.00	24.16 1.66 0.00	22.59 1.53 0.00	22.34 1.53 0.00	24.41 1.56 -0.94	27.62 1.55 -4.03	30.02 1.47 -7.40	25.29 1.65 -0.44	27.65 1.42 -5.44	34.99 0.81 -21.45	36.14 1.01 -20.03	42.45 0.95 -27.97	40.21 -0.81 -53.61	34.36 -9.89 -183.96	20.53 0.97 -5.61
PEEKSKILL____ 23653	23.28 1.22 0.00	24.39 1.16 0.00	23.94 1.05 0.00	24.35 1.02 0.00	23.50 0.96 0.00	24.84 1.20 -0.19	25.16 1.39 -0.05	29.09 1.53 0.00	33.71 1.61 0.00	23.39 1.33 0.00	23.95 1.45 0.00	22.42 1.35 0.00	22.18 1.36 0.00	24.43 1.40 -1.12	28.22 1.40 -4.79	31.25 1.32 -8.77	25.18 1.46 -0.52	27.42 1.23 -5.39	34.52 0.68 -21.12	35.66 0.84 -19.72	42.53 0.80 -28.20	39.85 -0.70 -53.14	33.71 -8.69 -182.12	20.36 0.85 -5.57
PGE MADISON____WINDPWR 24146	24.18 2.12 0.00	25.41 2.18 0.00	25.05 2.16 0.00	25.53 2.21 0.00	24.66 2.12 0.00	25.95 2.42 -0.07	26.21 2.46 -0.02	30.49 2.94 0.00	35.56 3.46 0.00	24.46 2.39 0.00	24.64 2.14 0.00	22.94 1.87 0.00	22.63 1.81 0.00	23.64 1.73 0.00	23.62 1.56 -0.02	22.89 1.69 -0.06	25.30 2.09 0.00	24.75 1.92 -2.04	22.29 1.22 -8.35	24.34 1.45 -7.80	24.48 1.29 -9.66	23.43 -1.10 -37.13	11.31 -12.21 -163.24	21.31 1.06 -6.30
PIERCEFIELD____HYD 23852	21.43 -0.63 0.00	22.71 -0.53 0.00	22.46 -0.42 0.00	23.06 -0.26 0.00	22.31 -0.22 0.00	23.06 -0.40 0.00	22.96 -0.76 0.00	26.77 -0.78 0.00	31.19 -0.91 0.00	21.26 -0.80 0.00	21.71 -0.79 0.00	20.25 -0.81 0.00	19.98 -0.83 0.00	21.15 -0.76 0.00	21.26 -0.78 0.00	20.45 -0.70 0.00	22.42 -0.78 0.00	20.26 -0.63 -0.10	12.80 -0.34 -0.41	15.10 -0.38 -0.39	13.65 -0.35 -0.48	-6.60 0.27 -5.73	-106.97 3.30 -29.45	14.87 -0.34 -1.27
PINELAWN_CC_1 323563	59.95 1.87 -36.02	25.01 1.77 0.00	24.40 1.52 0.00	24.78 1.46 0.00	23.79 1.26 0.00	25.26 1.62 -0.19	25.64 1.86 -0.05	29.63 2.07 0.00	34.32 2.22 0.00	23.61 1.55 0.00	24.21 1.71 0.00	22.56 1.49 0.00	22.28 1.47 0.00	24.23 1.27 -1.05	27.82 1.27 -4.51	30.73 1.31 -8.27	25.26 1.57 -0.49	27.45 1.24 -5.41	34.71 0.73 -21.26	35.80 0.85 -19.85	42.49 0.83 -28.13	39.91 -0.86 -53.36	32.82 -10.39 -182.92	20.75 1.23 -5.59
PJM_GEN_HTP_PROXY 323702	23.41 1.35 0.00	24.52 1.28 0.00	24.05 1.17 0.00	24.47 1.14 0.00	23.61 1.07 0.00	24.96 1.32 -0.19	25.31 1.53 -0.05	29.28 1.72 0.00	33.94 1.84 0.00	23.57 1.51 0.00	24.18 1.68 0.00	22.62 1.55 0.00	22.37 1.56 0.00	24.59 1.63 -1.06	28.18 1.62 -4.52	30.96 1.52 -8.29	25.36 1.66 -0.49	27.58 1.37 -5.41	34.72 0.75 -21.25	35.86 0.91 -19.85	42.55 0.88 -28.13	39.97 -0.79 -53.35	33.48 -9.70 -182.89	20.49 0.97 -5.59
PJM_GEN_KEystone 24065	23.10 1.04 0.00	24.30 1.06 0.00	23.83 0.95 0.00	24.25 0.93 0.00	23.37 0.84 0.00	24.55 0.97 -0.12	24.79 1.03 -0.03	28.84 1.29 0.00	33.61 1.51 0.00	23.21 1.15 0.00	23.64 1.13 0.00	22.21 1.14 0.00	21.96 1.15 0.00	23.62 1.07 -0.65	25.82 1.00 -2.78	27.09 0.86 -5.08	24.41 0.91 -0.30	24.97 0.68 -3.50	26.87 0.38 -13.76	28.41 0.45 -12.85	32.07 0.44 -18.10	31.23 -0.42 -44.25	27.65 -4.71 -172.07	20.43 0.47 -6.02
PJM_GEN_NEPTUNE_PROXY 323594	42.84 1.66 -19.13	24.79 1.56 0.00	24.21 1.32 0.00	24.61 1.28 0.00	23.64 1.11 0.00	25.07 1.43 -0.19	25.39 1.61 -0.05	29.33 1.78 0.00	34.00 1.90 0.00	23.45 1.39 0.00	24.08 1.58 0.00	22.46 1.40 0.00	22.20 1.39 0.00	24.31 1.34 -1.05	27.93 1.39 -4.51	30.81 1.38 -8.27	25.29 1.60 -0.49	27.52 1.32 -5.41	34.76 0.78 -21.26	35.88 0.92 -19.85	42.55 0.89 -28.13	40.11 -0.66 -53.36	34.21 -8.99 -182.92	20.60 1.07 -5.59
PJM_GEN_VFT_PROXY 323633	23.25 1.19 0.00	24.36 1.12 0.00	23.90 1.01 0.00	24.31 0.99 0.00	23.46 0.92 0.00	24.81 1.17 -0.19	25.16 1.38 -0.05	29.07 1.51 0.00	33.71 1.61 0.00	23.42 1.36 0.00	24.00 1.50 0.00	22.46 1.39 0.00	22.22 1.41 0.00	24.43 1.47 -1.06	28.01 1.45 -4.52	30.81 1.37 -8.29	25.20 1.50 -0.49	27.45 1.24 -5.41	34.63 0.66 -21.24	35.76 0.81 -19.84	42.45 0.79 -28.13	40.07 -0.69 -53.35	34.38 -8.80 -182.90	20.41 0.88 -5.59



PLEASANTVLY___LBMP 24000	23.14 1.07 0.00	24.24 1.01 0.00	23.81 0.92 0.00	24.21 0.88 0.00	23.39 0.85 0.00	24.72 1.07 -0.19	25.02 1.24 -0.05	28.91 1.36 0.00	33.50 1.40 0.00	23.23 1.17 0.00	23.78 1.28 0.00	22.25 1.19 0.00	22.01 1.20 0.00	24.02 1.22 -0.88	27.08 1.21 -3.83	29.33 1.14 -7.04	24.89 1.27 -0.42	27.37 1.08 -5.50	35.10 0.60 -21.77	36.18 0.75 -20.33	42.40 0.70 -28.16	41.05 -0.61 -54.26	38.64 -7.61 -185.96	20.36 0.75 -5.66
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.33 1.26 0.00	24.44 1.20 0.00	23.99 1.10 0.00	24.39 1.07 0.00	23.55 1.02 0.00	24.89 1.24 -0.19	25.22 1.44 -0.05	29.16 1.60 0.00	33.80 1.71 0.00	23.45 1.39 0.00	24.02 1.52 0.00	22.48 1.41 0.00	22.23 1.42 0.00	24.37 1.46 -1.00	27.78 1.45 -4.29	30.40 1.37 -7.87	25.19 1.52 -0.46	27.51 1.29 -5.43	34.79 0.71 -21.35	35.92 0.88 -19.94	42.43 0.83 -28.06	40.19 -0.72 -53.50	34.75 -9.01 -183.48	20.44 0.89 -5.60
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.28 1.22 0.00	24.40 1.16 0.00	23.96 1.07 0.00	24.36 1.03 0.00	23.53 1.00 0.00	24.89 1.24 -0.19	25.20 1.42 -0.05	29.14 1.58 0.00	33.84 1.75 0.00	23.43 1.37 0.00	23.94 1.44 0.00	22.39 1.32 0.00	22.13 1.32 0.00	24.17 1.36 -0.91	27.29 1.34 -3.92	29.61 1.27 -7.19	25.07 1.43 -0.43	27.50 1.26 -5.45	35.00 0.72 -21.55	36.15 0.90 -20.14	42.43 0.84 -28.06	40.48 -0.72 -53.80	35.88 -8.97 -184.57	20.45 0.88 -5.63
POLETTI____ 23519	23.39 1.33 0.00	24.50 1.26 0.00	24.03 1.15 0.00	24.44 1.12 0.00	23.58 1.05 0.00	24.93 1.28 -0.19	25.27 1.50 -0.05	29.23 1.68 0.00	33.90 1.81 0.00	23.55 1.49 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.15 1.59 -4.52	30.93 1.50 -8.29	25.34 1.64 -0.49	27.56 1.36 -5.41	34.71 0.73 -21.25	35.84 0.89 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.35	33.63 -9.56 -182.90	20.48 0.95 -5.59
PORT_JEFF_3 23555	59.97 1.90 -36.02	25.01 1.78 0.00	24.35 1.47 0.00	24.74 1.41 0.00	23.74 1.21 0.00	25.18 1.54 -0.19	25.55 1.77 -0.05	29.48 1.93 0.00	34.12 2.02 0.00	23.46 1.40 0.00	24.04 1.54 0.00	22.40 1.34 0.00	22.12 1.31 0.00	24.18 1.22 -1.05	27.83 1.28 -4.51	30.76 1.34 -8.27	25.30 1.61 -0.49	27.53 1.33 -5.41	34.80 0.82 -21.26	35.92 0.97 -19.85	42.59 0.92 -28.13	40.06 -0.70 -53.36	33.80 -9.40 -182.92	20.71 1.18 -5.59
PORT_JEFF_4 23616	59.97 1.90 -36.02	25.01 1.78 0.00	24.35 1.47 0.00	24.74 1.41 0.00	23.74 1.21 0.00	25.18 1.54 -0.19	25.55 1.77 -0.05	29.48 1.93 0.00	34.12 2.02 0.00	23.46 1.40 0.00	24.04 1.54 0.00	22.40 1.34 0.00	22.12 1.31 0.00	24.18 1.22 -1.05	27.83 1.28 -4.51	30.76 1.34 -8.27	25.30 1.61 -0.49	27.53 1.33 -5.41	34.80 0.82 -21.26	35.92 0.97 -19.85	42.59 0.92 -28.13	40.06 -0.70 -53.36	33.80 -9.40 -182.92	20.71 1.18 -5.59
PORT_JEFF_IC 23713	59.98 1.90 -36.02	25.03 1.79 0.00	24.35 1.47 0.00	24.74 1.42 0.00	23.75 1.21 0.00	25.19 1.55 -0.19	25.56 1.78 -0.05	29.50 1.95 0.00	34.14 2.05 0.00	23.48 1.42 0.00	24.06 1.56 0.00	22.41 1.34 0.00	22.13 1.32 0.00	24.18 1.22 -1.05	27.84 1.29 -4.51	30.77 1.35 -8.27	25.32 1.62 -0.49	27.52 1.31 -5.41	34.80 0.81 -21.26	35.91 0.96 -19.85	42.58 0.91 -28.13	40.08 -0.68 -53.36	33.98 -9.23 -182.92	20.72 1.19 -5.59
PPL PILGRIM_ST_GT1 24216	60.06 1.99 -36.02	25.11 1.87 0.00	24.47 1.59 0.00	24.87 1.54 0.00	23.87 1.34 0.00	25.34 1.70 -0.19	25.72 1.94 -0.05	29.72 2.17 0.00	34.42 2.32 0.00	23.65 1.59 0.00	24.27 1.77 0.00	22.59 1.53 0.00	22.32 1.51 0.00	24.39 1.43 -1.05	28.04 1.49 -4.51	30.95 1.53 -8.27	25.51 1.81 -0.49	27.67 1.47 -5.41	34.88 0.89 -21.26	35.96 1.01 -19.85	42.63 0.97 -28.13	39.94 -0.82 -53.36	32.49 -10.72 -182.92	20.80 1.27 -5.59
PPL PILGRIM_ST_GT2 24217	60.06 1.99 -36.02	25.11 1.87 0.00	24.47 1.59 0.00	24.87 1.54 0.00	23.87 1.34 0.00	25.34 1.70 -0.19	25.72 1.94 -0.05	29.72 2.17 0.00	34.42 2.32 0.00	23.65 1.59 0.00	24.27 1.77 0.00	22.59 1.53 0.00	22.32 1.51 0.00	24.39 1.43 -1.05	28.04 1.49 -4.51	30.95 1.53 -8.27	25.51 1.81 -0.49	27.67 1.47 -5.41	34.88 0.89 -21.26	35.96 1.01 -19.85	42.63 0.97 -28.13	39.94 -0.82 -53.36	32.49 -10.72 -182.92	20.80 1.27 -5.59
PPL_SHRM_GT3 24213	59.85 1.77 -36.02	24.89 1.65 0.00	24.12 1.24 0.00	24.50 1.18 0.00	23.52 0.98 0.00	24.95 1.31 -0.19	25.16 1.39 -0.05	29.01 1.46 0.00	33.53 1.43 0.00	23.04 0.98 0.00	23.59 1.09 0.00	21.97 0.90 0.00	21.69 0.87 0.00	23.70 0.74 -1.05	27.36 0.81 -4.51	30.33 0.90 -8.27	24.85 1.16 -0.49	27.18 0.97 -5.41	34.60 0.62 -21.26	35.70 0.75 -19.85	42.39 0.72 -28.13	40.27 -0.50 -53.36	36.04 -7.16 -182.92	20.46 0.93 -5.59
PPL_SHRM_GT4 24214	59.85 1.77 -36.02	24.89 1.65 0.00	24.12 1.24 0.00	24.50 1.18 0.00	23.52 0.98 0.00	24.95 1.31 -0.19	25.16 1.39 -0.05	29.01 1.46 0.00	33.53 1.43 0.00	23.04 0.98 0.00	23.59 1.09 0.00	21.97 0.90 0.00	21.69 0.87 0.00	23.70 0.74 -1.05	27.36 0.81 -4.51	30.33 0.90 -8.27	24.85 1.16 -0.49	27.18 0.97 -5.41	34.60 0.62 -21.26	35.70 0.75 -19.85	42.39 0.72 -28.13	40.27 -0.50 -53.36	36.04 -7.16 -182.92	20.46 0.93 -5.59
PROJECT___ORANGE 1 24174	22.36 0.29 0.00	23.54 0.30 0.00	23.15 0.26 0.00	23.58 0.25 0.00	22.78 0.24 0.00	23.79 0.31 -0.02	24.05 0.31 -0.01	27.96 0.41 0.00	32.64 0.54 0.00	22.47 0.41 0.00	22.86 0.36 0.00	21.43 0.36 0.00	21.13 0.32 0.00	22.16 0.26 0.00	22.27 0.23 0.00	21.35 0.20 0.00	23.44 0.23 0.00	21.57 0.18 -0.60	15.31 0.11 -2.47	17.54 0.14 -2.31	16.51 0.12 -2.86	18.04 -0.08 -30.71	16.18 -0.80 -156.69	20.71 0.05 -6.71
PROJECT___ORANGE 2 24166	22.36 0.29 0.00	23.54 0.30 0.00	23.15 0.26 0.00	23.58 0.25 0.00	22.78 0.24 0.00	23.79 0.31 -0.02	24.05 0.31 -0.01	27.96 0.41 0.00	32.64 0.54 0.00	22.47 0.41 0.00	22.86 0.36 0.00	21.43 0.36 0.00	21.13 0.32 0.00	22.16 0.26 0.00	22.27 0.23 0.00	21.35 0.20 0.00	23.44 0.23 0.00	21.57 0.18 -0.60	15.31 0.11 -2.47	17.54 0.14 -2.31	16.51 0.12 -2.86	18.04 -0.08 -30.71	16.18 -0.80 -156.69	20.71 0.05 -6.71
PUCKETT___SOLAR 323809	23.32 1.26 0.00	24.56 1.32 0.00	24.17 1.28 0.00	24.59 1.27 0.00	23.76 1.22 0.00	24.93 1.39 -0.08	25.21 1.47 -0.02	29.23 1.68 0.00	34.07 1.97 0.00	23.45 1.39 0.00	23.74 1.24 0.00	22.17 1.10 0.00	21.86 1.04 0.00	22.85 0.95 0.00	22.95 0.88 -0.03	22.18 0.97 -0.07	24.43 1.21 -0.01	23.97 1.01 -2.17	22.22 0.61 -8.89	24.15 0.75 -8.30	24.49 0.68 -10.28	24.92 -0.59 -38.10	19.47 -6.73 -165.92	20.91 0.61 -6.36
PYRITES___HYD 24023	21.80 -0.26 0.00	23.08 -0.16 0.00	22.81 -0.08 0.00	23.42 0.09 0.00	22.66 0.12 0.00	23.43 -0.03 -0.29	23.43 -0.29 0.00	27.34 -0.22 0.00	31.87 -0.22 0.00	21.72 -0.34 0.00	22.16 -0.34 0.00	20.64 -0.42 0.00	20.37 -0.44 0.00	21.53 -0.37 0.00	21.67 -0.37 0.00	20.85 -0.30 0.00	22.86 -0.35 0.00	20.56 -0.23 0.00	12.63 -0.09 0.00	15.04 -0.06 0.00	13.47 -0.06 0.00	-8.07 0.03 -4.49	-114.52 0.52 -24.67	14.99 -0.06 -1.10

RAMAPO____LBMP 323565	23.24 1.18 0.00	24.36 1.12 0.00	23.90 1.02 0.00	24.30 0.98 0.00	23.47 0.93 0.00	24.80 1.16 -0.18	25.11 1.34 -0.05	29.02 1.47 0.00	33.63 1.54 0.00	23.33 1.27 0.00	23.89 1.38 0.00	22.36 1.29 0.00	22.12 1.31 0.00	24.52 1.35 -1.27	28.78 1.35 -5.38	32.28 1.27 -9.86	25.17 1.39 -0.58	27.31 1.19 -5.33	34.14 0.65 -20.76	35.30 0.81 -19.38	42.58 0.77 -28.27	39.28 -0.67 -52.55	31.88 -8.41 -180.01	20.27 0.81 -5.51
RANKINE____ 23646	23.07 1.01 0.00	24.35 1.11 0.00	23.84 0.96 0.00	24.37 1.05 0.00	23.45 0.91 0.00	24.36 0.87 -0.04	24.27 0.54 -0.01	28.55 0.99 0.00	33.54 1.44 0.00	23.00 0.94 0.00	23.26 0.77 0.00	21.93 0.87 0.00	21.59 0.77 0.00	22.35 0.45 0.00	22.31 0.27 0.00	21.20 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -4.53	19.28 -0.04 -4.23	18.74 -0.04 -5.24	20.55 -0.01 -33.15	22.16 1.64 -160.24	20.46 -0.11 -6.63
RAVENSWOOD_GT2_1 24244	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.29 1.51 -0.05	29.26 1.70 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.15 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.59 -9.60 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT2_2 24245	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.29 1.51 -0.05	29.26 1.70 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.15 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.59 -9.60 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT2_3 24246	23.41 1.35 0.00	24.52 1.28 0.00	24.05 1.16 0.00	24.46 1.14 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.30 1.52 -0.05	29.27 1.71 0.00	33.94 1.84 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.55 0.00	22.38 1.56 0.00	24.58 1.62 -1.06	28.16 1.61 -4.51	30.94 1.51 -8.28	25.35 1.66 -0.49	27.59 1.38 -5.41	34.73 0.75 -21.26	35.86 0.91 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.52 -9.66 -182.90	20.49 0.97 -5.59
RAVENSWOOD_GT2_4 24247	23.41 1.35 0.00	24.52 1.28 0.00	24.05 1.16 0.00	24.46 1.14 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.30 1.52 -0.05	29.27 1.71 0.00	33.94 1.84 0.00	23.57 1.51 0.00	24.17 1.67 0.00	22.62 1.55 0.00	22.38 1.56 0.00	24.58 1.62 -1.06	28.16 1.61 -4.51	30.94 1.51 -8.28	25.35 1.66 -0.49	27.59 1.38 -5.41	34.73 0.75 -21.26	35.86 0.91 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.52 -9.66 -182.90	20.49 0.97 -5.59
RAVENSWOOD_GT3_1 24248	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT3_2 24249	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT3_3 24250	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.19 0.00	24.49 1.16 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.32 1.55 -0.05	29.30 1.74 0.00	33.97 1.87 0.00	23.60 1.54 0.00	24.20 1.70 0.00	22.64 1.58 0.00	22.40 1.59 0.00	24.60 1.65 -1.06	28.19 1.63 -4.51	30.97 1.53 -8.28	25.38 1.69 -0.49	27.61 1.41 -5.41	34.74 0.76 -21.26	35.88 0.93 -19.85	42.55 0.89 -28.13	39.98 -0.78 -53.36	33.40 -9.79 -182.90	20.51 0.98 -5.59
RAVENSWOOD_GT3_4 24251	23.43 1.37 0.00	24.54 1.30 0.00	24.07 1.19 0.00	24.49 1.16 0.00	23.62 1.08 0.00	24.97 1.33 -0.19	25.32 1.55 -0.05	29.30 1.74 0.00	33.97 1.87 0.00	23.60 1.54 0.00	24.20 1.70 0.00	22.64 1.58 0.00	22.40 1.59 0.00	24.60 1.65 -1.06	28.19 1.63 -4.51	30.97 1.53 -8.28	25.38 1.69 -0.49	27.61 1.41 -5.41	34.74 0.76 -21.26	35.88 0.93 -19.85	42.55 0.89 -28.13	39.98 -0.78 -53.36	33.40 -9.79 -182.90	20.51 0.98 -5.59
RAVENSWOOD_GT_1 23729	23.43 1.37 0.00	24.54 1.31 0.00	24.07 1.19 0.00	24.49 1.16 0.00	23.61 1.07 0.00	24.96 1.32 -0.19	25.31 1.53 -0.05	29.28 1.73 0.00	33.95 1.85 0.00	23.61 1.54 0.00	24.22 1.72 0.00	22.66 1.60 0.00	22.42 1.61 0.00	24.63 1.67 -1.06	28.20 1.64 -4.51	30.96 1.53 -8.28	25.37 1.68 -0.49	27.60 1.40 -5.41	34.72 0.75 -21.26	35.86 0.90 -19.85	42.53 0.86 -28.13	40.00 -0.76 -53.36	33.48 -9.70 -182.90	20.51 0.98 -5.59
RAVENSWOOD_GT_10 24258	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT_11 24259	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT_4 24252	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.29 1.52 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.16 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.75 -21.26	35.85 0.90 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.90	20.48 0.96 -5.59
RAVENSWOOD_GT_5 24254	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.29 1.52 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.16 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.75 -21.26	35.85 0.90 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.90	20.48 0.96 -5.59

RAVENSWOOD_GT_6 24253	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.29 1.52 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.16 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.75 -21.26	35.85 0.90 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.90	20.48 0.96 -5.59
RAVENSWOOD_GT_7 24255	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.46 1.13 0.00	23.60 1.06 0.00	24.95 1.31 -0.19	25.29 1.52 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.60 1.54 0.00	22.37 1.55 0.00	24.57 1.61 -1.06	28.16 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.75 -21.26	35.85 0.90 -19.85	42.54 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.90	20.48 0.96 -5.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD_GT_9 24257	23.40 1.34 0.00	24.51 1.27 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.28 1.51 -0.05	29.25 1.69 0.00	33.92 1.82 0.00	23.56 1.50 0.00	24.15 1.65 0.00	22.60 1.53 0.00	22.36 1.55 0.00	24.57 1.60 -1.06	28.14 1.59 -4.51	30.93 1.49 -8.28	25.34 1.64 -0.49	27.57 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.86 -28.13	39.99 -0.77 -53.36	33.63 -9.56 -182.90	20.48 0.95 -5.59
RAVENSWOOD___1 23533	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.58 1.04 0.00	24.93 1.29 -0.19	25.28 1.51 -0.05	29.25 1.70 0.00	33.92 1.82 0.00	23.58 1.52 0.00	24.18 1.68 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.59 1.63 -1.06	28.16 1.60 -4.51	30.94 1.50 -8.28	25.34 1.65 -0.49	27.57 1.37 -5.41	34.71 0.73 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.01 -0.75 -53.36	33.66 -9.53 -182.90	20.48 0.96 -5.59
RAVENSWOOD___2 23534	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.58 1.04 0.00	24.93 1.29 -0.19	25.28 1.51 -0.05	29.25 1.70 0.00	33.92 1.82 0.00	23.58 1.52 0.00	24.18 1.68 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.59 1.63 -1.06	28.16 1.60 -4.51	30.94 1.50 -8.28	25.34 1.65 -0.49	27.57 1.37 -5.41	34.71 0.73 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.01 -0.75 -53.36	33.66 -9.53 -182.90	20.48 0.96 -5.59
RAVENSWOOD___3 23535	23.40 1.34 0.00	24.51 1.28 0.00	24.04 1.15 0.00	24.45 1.13 0.00	23.60 1.06 0.00	24.94 1.30 -0.19	25.29 1.51 -0.05	29.26 1.70 0.00	33.93 1.83 0.00	23.56 1.50 0.00	24.16 1.66 0.00	22.61 1.54 0.00	22.37 1.55 0.00	24.58 1.62 -1.06	28.16 1.60 -4.51	30.93 1.50 -8.28	25.34 1.64 -0.49	27.58 1.37 -5.41	34.72 0.74 -21.26	35.85 0.90 -19.85	42.53 0.87 -28.13	39.99 -0.77 -53.36	33.57 -9.62 -182.90	20.48 0.95 -5.59
RAVENSWOOD___4 23820	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.58 1.04 0.00	24.93 1.29 -0.19	25.28 1.51 -0.05	29.25 1.70 0.00	33.92 1.82 0.00	23.58 1.52 0.00	24.18 1.68 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.59 1.63 -1.06	28.16 1.60 -4.51	30.94 1.50 -8.28	25.34 1.65 -0.49	27.57 1.37 -5.41	34.71 0.73 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.01 -0.75 -53.36	33.66 -9.53 -182.90	20.48 0.96 -5.59
RCPL_TRUST___DRP 24196	23.44 1.39 0.00	24.56 1.32 0.00	24.09 1.20 0.00	24.50 1.18 0.00	23.64 1.10 0.00	25.00 1.35 -0.19	25.35 1.57 -0.05	29.33 1.77 0.00	34.01 1.91 0.00	23.62 1.57 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.62 0.00	24.66 1.69 -1.06	28.24 1.68 -4.52	31.02 1.57 -8.29	25.42 1.73 -0.49	27.63 1.43 -5.41	34.75 0.78 -21.25	35.89 0.94 -19.85	42.57 0.90 -28.13	39.95 -0.81 -53.35	33.20 -9.97 -182.89	20.52 0.99 -5.59
RED___ROCHESTER 323720	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
REGAN___SOLAR 323812	24.40 2.33 0.00	25.69 2.45 0.00	25.29 2.40 0.00	25.75 2.42 0.00	24.94 2.41 0.00	26.35 2.60 -0.30	26.27 2.46 -0.08	30.57 3.02 0.00	35.55 3.46 0.00	24.31 2.25 0.00	24.73 2.23 0.00	23.14 2.08 0.00	22.76 1.95 0.00	24.03 1.89 -0.23	24.75 1.90 -0.81	24.43 1.86 -1.42	25.45 2.17 -0.07	31.17 2.07 -8.30	47.84 1.34 -33.77	48.24 1.60 -31.54	54.78 1.41 -39.84	62.22 -1.28 -76.09	102.93 -13.63 -256.27	22.75 1.28 -7.52
RENSSELAER___COGEN 23796	22.21 0.15 0.00	23.34 0.10 0.00	22.99 0.11 0.00	23.38 0.05 0.00	22.65 0.12 0.00	23.96 0.26 -0.25	24.09 0.30 -0.07	27.80 0.25 0.00	32.21 0.11 0.00	22.29 0.23 0.00	22.73 0.23 0.00	21.34 0.27 0.00	21.08 0.27 0.00	22.47 0.18 -0.38	23.59 0.17 -1.38	23.71 0.13 -2.43	23.53 0.19 -0.12	27.86 0.22 -6.84	40.54 0.13 -27.68	41.10 0.15 -25.85	46.96 0.13 -33.29	50.07 -0.23 -62.90	71.78 -1.67 -213.16	20.44 0.17 -6.32
REVERE_CPPR_DRP 24186	22.88 0.82 0.00	24.10 0.86 0.00	23.71 0.82 0.00	24.14 0.81 0.00	23.34 0.80 0.00	24.40 0.93 -0.01	24.64 0.91 0.00	28.64 1.08 0.00	33.42 1.32 0.00	23.02 0.96 0.00	23.41 0.91 0.00	21.85 0.78 0.00	21.47 0.66 0.00	22.57 0.66 0.00	22.69 0.65 0.00	21.78 0.63 0.00	24.00 0.79 0.00	21.86 0.73 -0.33	14.56 0.46 -1.37	16.94 0.57 -1.27	15.59 0.47 -1.58	1.44 -0.39 -14.43	-71.49 -4.40 -72.63	17.40 0.37 -3.08
RIVERBAY____ 323610	23.38 1.32 0.00	24.45 1.21 0.00	23.98 1.09 0.00	24.41 1.09 0.00	23.54 1.00 0.00	24.92 1.28 -0.19	25.17 1.39 -0.05	29.10 1.54 0.00	33.72 1.63 0.00	23.44 1.38 0.00	24.03 1.53 0.00	22.46 1.40 0.00	22.25 1.43 0.00	24.45 1.49 -1.06	28.02 1.47 -4.51	30.81 1.37 -8.28	25.19 1.49 -0.49	27.45 1.25 -5.41	34.63 0.65 -21.26	35.76 0.81 -19.85	42.44 0.77 -28.13	40.12 -0.64 -53.36	34.63 -8.56 -182.90	20.41 0.88 -5.59
ROARING___BROOK_WT_PWR 323790	21.77 -0.29 0.00	23.00 -0.24 0.00	22.67 -0.21 0.00	23.17 -0.15 0.00	22.38 -0.15 0.00	23.22 -0.23 0.00	23.45 -0.27 0.00	27.24 -0.31 0.00	31.71 -0.38 0.00	21.75 -0.31 0.00	22.23 -0.27 0.00	20.80 -0.27 0.00	20.56 -0.25 0.00	21.68 -0.22 0.00	21.82 -0.22 0.00	20.93 -0.22 0.00	22.94 -0.27 0.00	20.57 -0.22 0.00	12.57 -0.15 0.00	14.85 -0.25 0.00	13.21 -0.32 0.00	-12.59 0.00 0.00	-138.60 1.11 0.00	13.75 -0.20 0.00

ROCHESTER_9_IC 23652	22.63 0.57 0.00	23.85 0.62 0.00	23.39 0.50 0.00	23.87 0.54 0.00	23.01 0.48 0.00	23.98 0.49 -0.03	24.10 0.37 -0.01	28.23 0.68 0.00	33.08 0.98 0.00	22.73 0.67 0.00	23.05 0.55 0.00	21.64 0.58 0.00	21.30 0.48 0.00	22.20 0.30 0.00	22.28 0.24 0.00	21.28 0.13 0.00	23.34 0.13 0.00	21.65 0.05 -0.81	16.16 0.09 -3.34	18.29 0.06 -3.12	17.46 0.06 -3.87	19.13 -0.02 -31.74	19.08 0.61 -158.18	20.57 -0.05 -6.67
ROSETON___1 23587	23.14 1.08 0.00	24.26 1.02 0.00	23.82 0.93 0.00	24.22 0.89 0.00	23.39 0.86 0.00	24.72 1.08 -0.19	25.02 1.24 -0.05	28.91 1.36 0.00	33.51 1.42 0.00	23.23 1.17 0.00	23.78 1.28 0.00	22.25 1.19 0.00	22.01 1.20 0.00	23.99 1.23 -0.86	26.96 1.22 -3.71	29.10 1.14 -6.81	24.88 1.27 -0.40	27.26 1.08 -5.39	34.65 0.60 -21.33	35.77 0.75 -19.92	41.81 0.70 -27.57	40.08 -0.61 -53.28	35.86 -7.65 -183.23	20.29 0.75 -5.60
ROSETON___2 23588	23.14 1.08 0.00	24.26 1.02 0.00	23.82 0.93 0.00	24.22 0.89 0.00	23.39 0.86 0.00	24.72 1.08 -0.19	25.02 1.24 -0.05	28.91 1.36 0.00	33.51 1.42 0.00	23.23 1.17 0.00	23.78 1.28 0.00	22.25 1.19 0.00	22.01 1.20 0.00	23.99 1.23 -0.86	26.96 1.22 -3.71	29.10 1.14 -6.81	24.88 1.27 -0.40	27.26 1.08 -5.39	34.65 0.60 -21.33	35.77 0.75 -19.92	41.81 0.70 -27.57	40.08 -0.61 -53.28	35.86 -7.65 -183.23	20.29 0.75 -5.60
RUSSELL___1 23602	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
RUSSELL___2 23532	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
RUSSELL___3 23549	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
RUSSELL___4 23556	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
RUSSELL___STATION 23914	22.73 0.67 0.00	23.96 0.72 0.00	23.49 0.60 0.00	23.96 0.64 0.00	23.11 0.57 0.00	24.09 0.60 -0.03	24.23 0.50 -0.01	28.40 0.84 0.00	33.27 1.17 0.00	22.87 0.80 0.00	23.18 0.68 0.00	21.77 0.70 0.00	21.42 0.60 0.00	22.33 0.43 0.00	22.41 0.37 0.00	21.41 0.26 0.00	23.48 0.27 0.00	21.78 0.17 -0.81	16.24 0.17 -3.34	18.38 0.16 -3.12	17.54 0.14 -3.87	19.07 -0.08 -31.74	18.31 -0.15 -158.19	20.65 0.03 -6.67
S SALMON___HYD 24043	21.92 -0.14 0.00	23.12 -0.12 0.00	22.74 -0.15 0.00	23.17 -0.15 0.00	22.39 -0.15 0.00	23.39 -0.08 -0.02	23.69 -0.04 0.00	27.57 0.01 0.00	32.11 0.01 0.00	22.08 0.02 0.00	22.47 -0.03 0.00	21.01 -0.05 0.00	20.66 -0.16 0.00	21.74 -0.17 0.00	21.84 -0.19 0.00	20.89 -0.26 0.00	22.94 -0.26 0.00	21.04 -0.24 -0.48	14.55 -0.14 -1.97	16.79 -0.15 -1.84	15.68 -0.14 -2.28	18.67 0.18 -31.09	23.04 1.57 -161.19	20.71 -0.21 -6.97
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.78 0.72 0.00	24.05 0.81 0.00	23.53 0.65 0.00	24.06 0.74 0.00	23.14 0.60 0.00	24.02 0.53 -0.04	23.89 0.15 -0.01	28.09 0.54 0.00	32.99 0.89 0.00	22.64 0.58 0.00	22.89 0.39 0.00	21.58 0.51 0.00	21.24 0.43 0.00	22.00 0.09 0.00	21.96 -0.08 0.00	20.88 -0.27 0.00	22.88 -0.32 0.00	21.45 -0.40 -1.06	16.91 -0.15 -4.34	18.88 -0.26 -4.05	18.31 -0.24 -5.02	20.45 0.15 -32.90	23.63 3.58 -159.77	20.28 -0.29 -6.63
SELKIRK___I 23801	22.45 0.39 0.00	23.62 0.39 0.00	23.29 0.40 0.00	23.68 0.35 0.00	22.92 0.38 0.00	24.21 0.52 -0.24	24.37 0.58 -0.07	28.13 0.58 0.00	32.60 0.51 0.00	22.52 0.46 0.00	22.98 0.48 0.00	21.54 0.47 0.00	21.27 0.45 0.00	22.73 0.43 -0.39	23.96 0.40 -1.52	24.23 0.37 -2.72	23.79 0.44 -0.15	27.78 0.42 -6.57	39.50 0.24 -26.54	40.17 0.29 -24.78	45.80 0.26 -32.01	48.39 -0.32 -61.31	65.69 -3.06 -208.47	20.47 0.31 -6.21
SELKIRK___II 23799	22.41 0.34 0.00	23.55 0.31 0.00	23.20 0.31 0.00	23.57 0.25 0.00	22.82 0.28 0.00	24.11 0.41 -0.24	24.27 0.48 -0.07	28.03 0.47 0.00	32.49 0.39 0.00	22.48 0.42 0.00	22.93 0.43 0.00	21.50 0.43 0.00	21.24 0.42 0.00	22.67 0.39 -0.38	23.84 0.37 -1.44	24.03 0.32 -2.56	23.73 0.38 -0.14	27.82 0.36 -6.67	39.90 0.20 -26.98	40.54 0.24 -25.20	46.23 0.22 -32.48	49.09 -0.28 -61.96	67.98 -2.73 -210.42	20.48 0.28 -6.26
SENECA OSWGO___HYD 24041	22.08 0.01 0.00	23.25 0.01 0.00	22.86 -0.02 0.00	23.29 -0.03 0.00	22.50 -0.03 0.00	23.50 0.03 -0.02	23.76 0.03 -0.01	27.63 0.07 0.00	32.21 0.12 0.00	22.17 0.11 0.00	22.57 0.07 0.00	21.14 0.07 0.00	20.84 0.03 0.00	21.87 -0.03 0.00	21.99 -0.05 0.00	21.09 -0.06 0.00	23.16 -0.04 0.00	21.26 -0.06 -0.54	14.89 -0.03 -2.19	17.12 -0.03 -2.05	16.04 -0.03 -2.54	24.02 0.06 -36.55	51.15 0.77 -190.10	22.08 -0.10 -8.23
SENECA___ENERGY 23797	22.64 0.58 0.00	23.84 0.60 0.00	23.54 0.65 0.00	23.94 0.62 0.00	23.10 0.57 0.00	24.19 0.70 -0.03	24.46 0.73 -0.01	28.51 0.96 0.00	33.00 0.90 0.00	22.68 0.62 0.00	23.07 0.57 0.00	21.53 0.46 0.00	21.29 0.47 0.00	22.34 0.44 0.00	22.42 0.38 0.00	21.46 0.31 0.00	23.55 0.34 0.00	21.93 0.28 -0.86	16.42 0.18 -3.52	18.61 0.22 -3.28	17.81 0.21 -4.07	21.59 -0.14 -34.32	30.43 -1.37 -171.51	21.29 0.10 -7.25
SHOEMAKER___GT 23640	23.05 0.99 0.00	24.18 0.94 0.00	23.76 0.87 0.00	24.15 0.83 0.00	23.33 0.80 0.00	24.63 1.00 -0.18	24.94 1.16 -0.05	28.81 1.26 0.00	33.38 1.28 0.00	23.10 1.04 0.00	23.61 1.11 0.00	22.11 1.04 0.00	21.86 1.04 0.00	20.81 1.05 2.15	14.38 1.05 8.71	6.35 1.01 15.81	23.43 1.12 0.90	26.15 0.96 -4.40	33.09 0.55 -19.82	34.29 0.68 -18.51	29.84 0.65 -15.67	34.06 -0.58 -47.24	25.05 -7.25 -172.01	20.01 0.70 -5.37

SHOREHAM_IC_1 23715	59.85 1.77 -36.02	24.89 1.65 0.00	24.12 1.24 0.00	24.50 1.18 0.00	23.52 0.98 0.00	24.95 1.31 -0.19	25.16 1.39 -0.05	29.01 1.46 0.00	33.53 1.43 0.00	23.04 0.98 0.00	23.59 1.09 0.00	21.97 0.90 0.00	21.69 0.87 0.00	23.70 0.74 -1.05	27.36 0.81 -4.51	30.33 0.90 -8.27	24.85 1.16 -0.49	27.18 0.97 -5.41	34.60 0.62 -21.26	35.70 0.75 -19.85	42.39 0.72 -28.13	40.27 -0.50 -53.36	36.04 -7.16 -182.92	20.46 0.93 -5.59
SHOREHAM_IC_2 23716	59.85 1.77 -36.02	24.89 1.65 0.00	24.12 1.24 0.00	24.50 1.18 0.00	23.52 0.98 0.00	24.95 1.31 -0.19	25.16 1.39 -0.05	29.01 1.46 0.00	33.53 1.43 0.00	23.04 0.98 0.00	23.59 1.09 0.00	21.97 0.90 0.00	21.69 0.87 0.00	23.70 0.74 -1.05	27.36 0.81 -4.51	30.33 0.90 -8.27	24.85 1.16 -0.49	27.18 0.97 -5.41	34.60 0.62 -21.26	35.70 0.75 -19.85	42.39 0.72 -28.13	40.27 -0.50 -53.36	36.04 -7.16 -182.92	20.46 0.93 -5.59
SISSONVILLE____ 23735	21.43 -0.63 0.00	22.71 -0.53 0.00	22.46 -0.42 0.00	23.06 -0.26 0.00	22.31 -0.22 0.00	23.06 -0.40 0.00	22.96 -0.76 0.00	26.77 -0.78 0.00	31.19 -0.91 0.00	21.26 -0.80 0.00	21.71 -0.79 0.00	20.25 -0.81 0.00	19.98 -0.83 0.00	21.15 -0.76 0.00	21.26 -0.78 0.00	20.45 -0.70 0.00	22.42 -0.78 0.00	20.26 -0.63 -0.10	12.80 -0.34 -0.41	15.10 -0.38 -0.39	13.65 -0.35 -0.48	-6.60 0.27 -5.73	-106.97 3.30 -29.45	14.87 -0.34 -1.27
SITHE_IND_GS1 24169	21.85 -0.21 0.00	23.01 -0.23 0.00	22.64 -0.25 0.00	23.06 -0.26 0.00	22.28 -0.26 0.00	23.23 -0.23 -0.02	23.48 -0.25 0.00	27.30 -0.26 0.00	31.82 -0.27 0.00	21.89 -0.17 0.00	22.29 -0.21 0.00	20.88 -0.18 0.00	20.61 -0.21 0.00	21.63 -0.28 0.00	21.75 -0.29 0.00	20.86 -0.30 0.00	22.89 -0.32 0.00	20.91 -0.30 -0.41	14.24 -0.17 -1.69	16.47 -0.21 -1.58	15.28 -0.20 -1.94	15.92 0.21 -28.30	10.24 2.52 -147.43	20.07 -0.26 -6.39
SITHE_IND_GS2 24170	21.85 -0.21 0.00	23.01 -0.23 0.00	22.64 -0.25 0.00	23.06 -0.26 0.00	22.28 -0.26 0.00	23.23 -0.23 -0.02	23.48 -0.25 0.00	27.30 -0.26 0.00	31.82 -0.27 0.00	21.89 -0.17 0.00	22.29 -0.21 0.00	20.88 -0.18 0.00	20.61 -0.21 0.00	21.63 -0.28 0.00	21.75 -0.29 0.00	20.86 -0.30 0.00	22.89 -0.32 0.00	20.91 -0.30 -0.41	14.24 -0.17 -1.69	16.47 -0.21 -1.58	15.28 -0.20 -1.94	15.92 0.21 -28.30	10.24 2.52 -147.43	20.07 -0.26 -6.39
SITHE_IND_GS3 24171	21.85 -0.21 0.00	23.01 -0.23 0.00	22.64 -0.25 0.00	23.06 -0.26 0.00	22.28 -0.26 0.00	23.23 -0.23 -0.02	23.48 -0.25 0.00	27.30 -0.26 0.00	31.82 -0.27 0.00	21.89 -0.17 0.00	22.29 -0.21 0.00	20.88 -0.18 0.00	20.61 -0.21 0.00	21.63 -0.28 0.00	21.75 -0.29 0.00	20.86 -0.30 0.00	22.89 -0.32 0.00	20.91 -0.30 -0.41	14.24 -0.17 -1.69	16.47 -0.21 -1.58	15.28 -0.20 -1.94	15.92 0.21 -28.30	10.24 2.52 -147.43	20.07 -0.26 -6.39
SITHE_IND_GS4 24172	21.85 -0.21 0.00	23.01 -0.23 0.00	22.64 -0.25 0.00	23.06 -0.26 0.00	22.28 -0.26 0.00	23.23 -0.23 -0.02	23.48 -0.25 0.00	27.30 -0.26 0.00	31.82 -0.27 0.00	21.89 -0.17 0.00	22.29 -0.21 0.00	20.88 -0.18 0.00	20.61 -0.21 0.00	21.63 -0.28 0.00	21.75 -0.29 0.00	20.86 -0.30 0.00	22.89 -0.32 0.00	20.91 -0.30 -0.41	14.24 -0.17 -1.69	16.47 -0.21 -1.58	15.28 -0.20 -1.94	15.92 0.21 -28.30	10.24 2.52 -147.43	20.07 -0.26 -6.39
SITHE____BATAVIA 24024	23.13 1.06 0.00	24.38 1.15 0.00	23.86 0.98 0.00	24.38 1.06 0.00	23.50 0.96 0.00	24.48 0.99 -0.03	24.44 0.71 -0.01	28.75 1.20 0.00	33.76 1.66 0.00	23.17 1.11 0.00	23.43 0.93 0.00	22.03 0.96 0.00	21.55 0.74 0.00	22.30 0.40 0.00	22.38 0.34 0.00	21.39 0.24 0.00	23.47 0.26 0.00	21.90 0.17 -0.93	16.75 0.20 -3.83	18.85 0.17 -3.58	18.12 0.15 -4.43	19.56 -0.18 -32.33	19.31 -0.03 -159.05	20.64 0.04 -6.65
SITHE____INDEPEND 23800	21.85 -0.21 0.00	23.01 -0.23 0.00	22.64 -0.25 0.00	23.06 -0.26 0.00	22.28 -0.26 0.00	23.23 -0.23 -0.02	23.48 -0.25 0.00	27.30 -0.26 0.00	31.82 -0.27 0.00	21.89 -0.17 0.00	22.29 -0.21 0.00	20.88 -0.18 0.00	20.61 -0.21 0.00	21.63 -0.28 0.00	21.75 -0.29 0.00	20.86 -0.30 0.00	22.89 -0.32 0.00	20.91 -0.30 -0.41	14.24 -0.17 -1.69	16.47 -0.21 -1.58	15.28 -0.20 -1.94	15.92 0.21 -28.30	10.24 2.52 -147.43	20.07 -0.26 -6.39
SITHE____MASSENA 23902	21.78 -0.29 0.00	23.02 -0.21 0.00	22.73 -0.16 0.00	23.29 -0.04 0.00	22.50 -0.03 0.00	23.28 -0.18 0.00	23.42 -0.31 0.00	27.27 -0.29 0.00	31.80 -0.30 0.00	21.70 -0.36 0.00	22.16 -0.34 0.00	20.70 -0.36 0.00	20.48 -0.34 0.00	21.65 -0.26 0.00	21.78 -0.25 0.00	20.95 -0.20 0.00	22.97 -0.23 0.00	20.62 -0.17 0.00	12.66 -0.07 0.00	15.02 -0.08 0.00	13.45 -0.08 0.00	-12.52 0.08 0.00	-138.89 0.83 0.00	13.88 -0.06 0.00
SITHE____OGDNSBRG 24021	21.86 -0.20 0.00	23.14 -0.10 0.00	22.85 -0.04 0.00	23.44 0.12 0.00	22.68 0.14 0.00	23.45 0.00 0.00	23.56 -0.16 0.00	27.48 -0.07 0.00	32.03 -0.06 0.00	21.83 -0.23 0.00	22.28 -0.22 0.00	20.75 -0.31 0.00	20.50 -0.31 0.00	21.67 -0.23 0.00	21.81 -0.23 0.00	20.99 -0.16 0.00	23.01 -0.19 0.00	20.69 -0.10 0.00	12.71 -0.01 0.00	15.13 0.03 0.00	13.56 0.02 0.00	-8.83 -0.04 -3.80	-119.02 -0.18 -20.87	14.90 0.03 -0.93
SITHE____STERLING 23777	22.75 0.69 0.00	23.96 0.72 0.00	23.56 0.68 0.00	23.99 0.67 0.00	23.20 0.66 0.00	24.23 0.76 -0.01	24.49 0.76 0.00	28.45 0.90 0.00	33.20 1.10 0.00	22.86 0.80 0.00	23.27 0.77 0.00	21.74 0.67 0.00	21.40 0.58 0.00	22.49 0.58 0.00	22.60 0.56 0.00	21.69 0.54 0.00	23.87 0.67 0.00	21.78 0.60 -0.39	14.70 0.38 -1.60	17.05 0.45 -1.49	15.76 0.38 -1.85	3.89 -0.33 -16.82	-58.69 -3.62 -84.64	17.83 0.29 -3.59
SOUTH CAIRO____GT 23612	22.74 0.68 0.00	23.91 0.67 0.00	23.58 0.69 0.00	23.98 0.65 0.00	23.28 0.75 0.00	24.62 0.94 -0.23	24.90 1.11 -0.06	28.80 1.24 0.00	33.25 1.16 0.00	22.78 0.72 0.00	23.13 0.62 0.00	21.69 0.62 0.00	21.32 0.51 0.00	22.93 0.58 -0.44	24.32 0.53 -1.76	24.76 0.45 -3.17	23.85 0.47 -0.18	27.67 0.52 -6.35	38.66 0.32 -25.62	39.48 0.45 -23.93	45.06 0.39 -31.13	46.47 -0.66 -59.73	58.41 -5.48 -203.60	20.58 0.54 -6.10
SOUTH HAMPTN____IC 23720	60.22 2.14 -36.02	25.27 2.04 0.00	24.52 1.64 0.00	24.90 1.58 0.00	23.92 1.38 0.00	25.38 1.74 -0.19	25.76 1.98 -0.05	29.72 2.16 0.00	34.32 2.22 0.00	23.57 1.51 0.00	24.15 1.65 0.00	22.48 1.42 0.00	22.18 1.37 0.00	24.20 1.24 -1.05	27.87 1.32 -4.51	30.82 1.40 -8.27	25.41 1.72 -0.49	27.68 1.47 -5.41	34.91 0.93 -21.26	36.08 1.13 -19.85	42.72 1.06 -28.13	39.97 -0.79 -53.36	32.78 -10.42 -182.92	20.80 1.27 -5.59
SOUTHOLD____IC 23719	60.52 2.44 -36.02	25.58 2.34 0.00	24.83 1.94 0.00	25.21 1.89 0.00	24.22 1.68 0.00	25.71 2.07 -0.19	26.11 2.33 -0.05	30.14 2.59 0.00	34.81 2.72 0.00	23.90 1.84 0.00	24.44 1.94 0.00	22.75 1.68 0.00	22.44 1.63 0.00	24.45 1.49 -1.05	28.14 1.59 -4.51	31.11 1.69 -8.27	25.73 2.03 -0.49	27.96 1.76 -5.41	35.09 1.11 -21.26	36.32 1.37 -19.85	42.94 1.27 -28.13	39.78 -0.98 -53.36	30.79 -12.42 -182.92	20.99 1.46 -5.59

ST LAWRENCE____ 23600	21.57 -0.49 0.00	22.80 -0.44 0.00	22.50 -0.38 0.00	23.04 -0.28 0.00	22.26 -0.28 0.00	23.03 -0.43 0.00	23.22 -0.51 0.00	27.03 -0.52 0.00	31.53 -0.57 0.00	21.55 -0.51 0.00	21.98 -0.52 0.00	20.55 -0.52 0.00	20.33 -0.49 0.00	21.50 -0.41 0.00	21.63 -0.41 0.00	20.80 -0.35 0.00	22.81 -0.39 0.00	20.48 -0.32 0.00	12.56 -0.17 0.00	14.90 -0.20 0.00	13.35 -0.19 0.00	-12.42 0.17 0.00	-137.80 1.92 0.00	13.77 -0.18 0.00
STATION 5_MISC_HYD 23604	22.63 0.57 0.00	23.85 0.62 0.00	23.39 0.50 0.00	23.87 0.54 0.00	23.01 0.48 0.00	23.98 0.49 -0.03	24.10 0.37 -0.01	28.23 0.68 0.00	33.08 0.98 0.00	22.73 0.67 0.00	23.05 0.55 0.00	21.64 0.58 0.00	21.30 0.48 0.00	22.20 0.30 0.00	22.28 0.24 0.00	21.28 0.13 0.00	23.34 0.13 0.00	21.65 0.05 -0.81	16.16 0.09 -0.09	18.29 0.06 -0.06	17.46 0.06 -0.06	19.13 -0.02 -0.02	19.08 0.61 -0.02	20.57 -0.05 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.75 0.69 0.00	23.97 0.73 0.00	23.52 0.64 0.00	23.98 0.66 0.00	23.15 0.61 0.00	24.18 0.70 -0.03	24.36 0.63 -0.01	28.50 0.95 0.00	33.23 1.14 0.00	22.84 0.78 0.00	23.17 0.67 0.00	21.73 0.66 0.00	21.42 0.61 0.00	22.40 0.50 0.00	22.49 0.45 0.00	21.51 0.36 0.00	23.60 0.40 0.00	21.93 0.32 -0.81	16.31 0.24 -0.09	18.48 0.26 -0.06	17.63 0.23 -0.06	19.75 -0.16 -0.06	21.45 -1.21 -0.06	20.91 0.11 -0.06
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.50 0.44 0.00	23.72 0.48 0.00	23.26 0.37 0.00	23.72 0.39 0.00	22.87 0.34 0.00	23.84 0.36 -0.03	23.97 0.23 -0.01	28.07 0.52 0.00	32.89 0.79 0.00	22.60 0.54 0.00	22.93 0.43 0.00	21.53 0.46 0.00	21.19 0.37 0.00	22.11 0.20 0.00	22.18 0.14 0.00	21.19 0.04 0.00	23.24 0.04 0.00	21.56 -0.03 -0.81	16.08 0.04 -0.09	18.20 0.00 -0.06	17.37 0.00 -0.06	19.18 0.04 -0.06	19.77 1.21 -0.06	20.51 -0.11 -0.06
STEEL____WIND 323596	23.09 1.03 0.00	24.37 1.14 0.00	23.86 0.98 0.00	24.39 1.07 0.00	23.47 0.93 0.00	24.38 0.89 -0.04	24.29 0.56 -0.01	28.57 1.02 0.00	33.57 1.47 0.00	23.02 0.96 0.00	23.29 0.79 0.00	21.95 0.88 0.00	21.60 0.78 0.00	22.36 0.46 0.00	22.32 0.28 0.00	21.21 0.06 0.00	23.24 0.03 0.00	21.80 -0.10 -1.11	17.28 0.03 -0.09	19.28 -0.04 -0.09	18.74 -0.04 -0.09	20.55 -0.01 -0.09	22.16 1.64 -0.09	20.46 -0.11 -0.09
STEBEN_REC_LFGE 323667	23.68 1.61 0.00	24.86 1.63 0.00	24.50 1.61 0.00	24.96 1.64 0.00	24.00 1.47 0.00	25.00 1.50 -0.05	25.06 1.32 -0.01	29.53 1.97 0.00	34.90 2.81 0.00	23.93 1.87 0.00	24.37 1.87 0.00	22.92 1.85 0.00	22.48 1.66 0.00	23.19 1.28 0.00	23.19 1.14 -0.02	22.08 0.89 -0.04	24.14 0.93 0.00	22.90 0.65 -1.45	19.09 0.47 -0.09	21.20 0.60 -0.09	20.89 0.54 -0.09	22.20 -0.39 -0.09	20.99 -3.83 -0.09	20.86 0.27 -0.09
STONY____BROOK 24151	59.99 1.91 -36.02	25.03 1.79 0.00	24.36 1.48 0.00	24.75 1.42 0.00	23.76 1.23 0.00	25.21 1.57 -0.19	25.64 1.86 -0.05	29.60 2.05 0.00	34.27 2.17 0.00	23.57 1.50 0.00	24.14 1.64 0.00	22.51 1.44 0.00	22.23 1.41 0.00	24.28 1.32 -1.05	27.94 1.40 -0.45	30.87 1.45 -0.82	25.43 1.74 -0.49	27.64 1.43 -0.54	34.87 0.88 -0.09	35.99 1.04 -0.09	42.65 0.99 -0.09	40.02 -0.75 -0.09	33.28 -9.93 -0.09	20.77 1.24 -0.09
STURGEON_POOL_HYD 23609	23.50 1.44 0.00	24.60 1.36 0.00	24.16 1.27 0.00	24.53 1.20 0.00	23.66 1.13 0.00	25.02 1.37 -0.20	25.32 1.54 -0.05	29.27 1.72 0.00	33.96 1.86 0.00	23.54 1.48 0.00	24.09 1.59 0.00	22.52 1.45 0.00	22.27 1.45 0.00	24.03 1.53 -0.59	26.11 1.55 -0.25	27.26 1.48 -0.46	25.11 1.63 -0.27	27.67 1.36 -0.52	35.54 0.74 -0.09	36.66 0.95 -0.09	41.97 0.90 -0.09	40.72 -0.72 -0.09	37.06 -9.44 -0.09	20.54 0.91 -0.09
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.18 1.12 0.00	24.30 1.07 0.00	23.86 0.98 0.00	24.26 0.94 0.00	23.43 0.90 0.00	24.75 1.12 -0.18	25.04 1.26 -0.05	28.94 1.38 0.00	33.53 1.43 0.00	23.23 1.17 0.00	23.77 1.27 0.00	22.25 1.18 0.00	22.01 1.19 0.00	24.42 1.23 -1.28	28.69 1.23 -0.54	32.24 1.16 -0.93	25.08 1.29 -0.58	27.11 1.11 -0.52	33.58 0.62 -0.09	34.76 0.77 -0.09	41.98 0.73 -0.09	38.28 -0.64 -0.09	29.22 -7.92 -0.09	20.14 0.77 -0.09
SYNERGY____BIOGAS 323694	23.13 1.06 0.00	24.38 1.15 0.00	23.86 0.98 0.00	24.38 1.06 0.00	23.50 0.96 0.00	24.48 0.99 -0.03	24.44 0.71 -0.01	28.75 1.20 0.00	33.76 1.66 0.00	23.17 1.11 0.00	23.43 0.93 0.00	22.03 0.96 0.00	21.55 0.74 0.00	22.30 0.40 0.00	22.38 0.34 0.00	21.39 0.24 0.00	23.47 0.26 0.00	21.90 0.17 -0.93	16.75 0.20 -0.09	18.85 0.17 -0.09	18.12 0.15 -0.09	19.56 -0.18 -0.09	19.31 -0.03 -0.09	20.64 0.04 -0.09
SYRACUSE____ENERGY_ST1 323597	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -0.09	17.89 0.19 -0.09	16.93 0.17 -0.09	21.41 -0.14 -0.09	32.90 -1.39 -0.09	21.49 0.11 -0.09
SYRACUSE____ENERGY_ST2 323598	22.42 0.36 0.00	23.61 0.38 0.00	23.24 0.36 0.00	23.65 0.32 0.00	22.84 0.30 0.00	23.88 0.40 -0.03	24.16 0.43 -0.01	28.07 0.51 0.00	32.76 0.66 0.00	22.53 0.47 0.00	22.93 0.43 0.00	21.49 0.42 0.00	21.19 0.38 0.00	22.22 0.32 0.00	22.34 0.30 0.00	21.42 0.27 0.00	23.50 0.30 0.00	21.73 0.25 -0.68	15.67 0.15 -0.09	17.89 0.19 -0.09	16.93 0.17 -0.09	21.41 -0.14 -0.09	32.90 -1.39 -0.09	21.49 0.11 -0.09
SYRACUSE____POWER 24017	22.46 0.39 0.00	23.65 0.41 0.00	23.25 0.37 0.00	23.68 0.35 0.00	22.87 0.34 0.00	23.91 0.43 -0.03	24.17 0.44 -0.01	28.10 0.55 0.00	32.79 0.70 0.00	22.58 0.51 0.00	22.97 0.47 0.00	21.52 0.45 0.00	21.22 0.41 0.00	22.25 0.34 0.00	22.36 0.32 0.00	21.45 0.30 0.00	23.55 0.34 0.00	21.78 0.28 -0.71	15.81 0.17 -0.09	18.03 0.22 -0.09	17.09 0.19 -0.09	19.45 -0.15 -0.09	21.46 -1.56 -0.09	20.99 0.12 -0.09
TRIGEN____CC 323695	59.76 1.68 -36.02	24.83 1.60 0.00	24.26 1.38 0.00	24.66 1.34 0.00	23.72 1.18 0.00	25.14 1.49 -0.19	25.47 1.69 -0.05	29.45 1.89 0.00	34.12 2.03 0.00	23.58 1.52 0.00	24.23 1.73 0.00	22.61 1.55 0.00	22.36 1.54 0.00	24.48 1.52 -1.05	28.09 1.55 -0.45	30.95 1.52 -0.82	25.43 1.73 -0.49	27.65 1.44 -0.54	34.83 0.84 -0.09	35.97 1.02 -0.09	42.63 0.97 -0.09	40.04 -0.72 -0.09	33.51 -9.69 -0.09	20.65 1.13 -0.09
UNION____PROCESSING_DRP 323587	22.60 0.54 0.00	23.82 0.59 0.00	23.36 0.47 0.00	23.84 0.51 0.00	22.98 0.45 0.00	23.94 0.46 -0.03	24.06 0.33 -0.01	28.20 0.65 0.00	33.04 0.94 0.00	22.70 0.64 0.00	23.02 0.52 0.00	21.61 0.55 0.00	21.26 0.45 0.00	22.17 0.26 0.00	22.24 0.20 0.00	21.24 0.09 0.00	23.30 0.09 0.00	21.62 0.01 -0.81	16.16 0.07 -0.09	18.28 0.04 -0.09	17.45 0.03 -0.09	19.21 0.00 -0.09	19.59 0.87 -0.09	20.56 -0.07 -0.09

UPPER HUDSON___HYD 24058	22.18 0.11 0.00	23.32 0.08 0.00	22.95 0.07 0.00	23.38 0.05 0.00	22.72 0.18 0.00	24.09 0.37 -0.27	24.39 0.59 -0.08	28.23 0.67 0.00	32.81 0.71 0.00	22.56 0.50 0.00	22.97 0.47 0.00	21.54 0.47 0.00	21.30 0.49 0.00	22.61 0.39 -0.31	23.62 0.50 -1.08	23.39 0.36 -1.88	23.72 0.42 -0.09	28.84 0.56 -7.49	43.50 0.40 -30.37	43.93 0.46 -28.36	50.09 0.38 -36.17	54.56 -0.32 -67.48	82.89 -3.26 -225.86	20.78 0.26 -6.58
UPPER RAQUET___HYD 24056	21.43 -0.63 0.00	22.71 -0.53 0.00	22.46 -0.42 0.00	23.06 -0.26 0.00	22.31 -0.22 0.00	23.06 -0.40 0.00	22.96 -0.76 0.00	26.77 -0.78 0.00	31.19 -0.91 0.00	21.26 -0.80 0.00	21.71 -0.79 0.00	20.25 -0.81 0.00	19.98 -0.83 0.00	21.15 -0.76 0.00	21.26 -0.78 0.00	20.45 -0.70 0.00	22.42 -0.78 0.00	20.26 -0.63 -0.10	12.80 -0.34 -0.41	15.10 -0.38 -0.39	13.65 -0.35 -0.48	-6.60 0.27 -5.73	-106.97 3.30 -29.45	14.87 -0.34 -1.27
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.67 1.60 0.00	24.89 1.65 0.00	24.55 1.67 0.00	24.94 1.62 0.00	24.09 1.55 0.00	25.35 1.80 -0.10	25.81 2.06 -0.03	29.82 2.26 0.00	34.64 2.55 0.00	23.94 1.87 0.00	24.37 1.87 0.00	22.75 1.68 0.00	22.45 1.63 0.00	23.46 1.65 0.10	23.27 1.60 0.37	22.01 1.52 0.66	24.89 1.72 0.04	25.13 1.50 -2.84	25.31 0.89 -11.69	27.11 1.09 -10.92	27.71 0.97 -13.20	24.58 -0.84 -38.02	2.42 -10.30 -152.43	20.36 0.99 -5.43
VISCHER___FERRY HYD 24020	22.40 0.34 0.00	23.56 0.32 0.00	23.19 0.30 0.00	23.62 0.29 0.00	22.92 0.39 0.00	24.23 0.52 -0.26	24.39 0.59 -0.07	28.16 0.61 0.00	32.63 0.54 0.00	22.54 0.48 0.00	22.94 0.44 0.00	21.52 0.45 0.00	21.28 0.47 0.00	22.63 0.37 -0.36	23.63 0.37 -1.22	23.57 0.32 -2.10	23.72 0.41 -0.10	28.50 0.48 -7.23	42.33 0.32 -29.28	42.80 0.36 -27.34	48.90 0.32 -35.05	52.31 -0.39 -65.30	76.85 -3.16 -219.73	20.66 0.27 -6.45
V_A_10_SYNC_DSASP 323832	22.45 0.38 0.00	23.69 0.45 0.00	23.20 0.31 0.00	23.70 0.37 0.00	22.80 0.27 0.00	23.69 0.21 -0.03	23.64 -0.10 -0.01	27.73 0.18 0.00	32.53 0.43 0.00	22.33 0.27 0.00	22.61 0.11 0.00	21.29 0.22 0.00	20.98 0.16 0.00	21.78 -0.12 0.00	21.78 -0.26 0.00	20.74 -0.41 0.00	22.74 -0.47 0.00	21.18 -0.53 -0.92	16.23 -0.23 -3.75	18.24 -0.36 -3.50	17.55 -0.32 -4.33	19.78 0.26 -32.12	22.84 4.26 -158.29	20.20 -0.37 -6.63
V_CMM_10_SYNC_DSASP 323787	21.67 -0.39 0.00	22.90 -0.34 0.00	22.60 -0.29 0.00	23.15 -0.18 0.00	22.36 -0.17 0.00	23.14 -0.32 0.00	23.33 -0.39 0.00	27.16 -0.40 0.00	31.68 -0.42 0.00	21.65 -0.41 0.00	22.08 -0.42 0.00	20.64 -0.42 0.00	20.43 -0.39 0.00	21.59 -0.32 0.00	21.72 -0.31 0.00	20.90 -0.25 0.00	22.92 -0.28 0.00	20.57 -0.22 0.00	12.61 -0.11 0.00	14.97 -0.13 0.00	13.41 -0.13 0.00	-12.47 0.12 0.00	-138.40 1.32 0.00	13.83 -0.11 0.00
V_CMP_10_SYNC_DSASP 323788	21.42 -0.64 0.00	23.03 -0.20 0.00	23.30 0.42 0.00	24.19 0.86 0.00	23.54 1.00 0.00	24.35 0.90 0.00	24.44 0.71 0.00	28.44 0.89 0.00	33.07 0.97 0.00	22.79 0.73 0.00	23.11 0.61 0.00	21.55 0.48 0.00	21.31 0.49 0.00	22.42 0.52 0.00	22.35 0.31 0.00	21.47 0.32 0.00	23.58 0.38 0.00	21.26 0.47 0.00	13.13 0.41 0.00	15.63 0.54 0.00	14.04 0.50 0.00	-13.19 -0.60 0.00	-145.68 -5.96 0.00	13.98 0.03 0.00
V_E_10_SYNC_DSASP 323830	24.18 2.12 0.00	25.41 2.18 0.00	25.05 2.16 0.00	25.53 2.21 0.00	24.66 2.12 0.00	25.95 2.42 -0.07	26.21 2.46 -0.02	30.49 2.94 0.00	35.56 3.46 0.00	24.46 2.39 0.00	24.64 2.14 0.00	22.94 1.87 0.00	22.63 1.81 0.00	23.64 1.73 0.00	23.62 1.56 -0.02	22.89 1.69 -0.06	25.30 2.09 0.00	24.75 1.92 -2.04	22.29 1.22 -8.35	24.34 1.45 -7.80	24.48 1.29 -9.66	23.43 -1.10 -37.13	11.31 -12.21 -163.24	21.31 1.06 -6.30
V_F_30_NSYNC___DSASP 323816	22.60 0.54 0.00	23.78 0.54 0.00	23.40 0.52 0.00	23.84 0.51 0.00	23.14 0.60 0.00	24.48 0.76 -0.27	24.71 0.91 -0.07	28.57 1.02 0.00	33.18 1.08 0.00	22.85 0.79 0.00	23.26 0.76 0.00	21.81 0.74 0.00	21.56 0.75 0.00	22.89 0.67 -0.32	23.83 0.69 -1.10	23.69 0.63 -1.91	24.04 0.74 -0.09	29.03 0.78 -7.45	43.48 0.52 -30.23	43.94 0.61 -28.23	50.09 0.53 -36.03	54.08 -0.51 -67.19	80.34 -4.98 -225.03	20.95 0.45 -6.56
V_F_30_SYNC_DSASP 323786	22.30 0.24 0.00	23.43 0.20 0.00	23.09 0.20 0.00	23.47 0.15 0.00	22.75 0.22 0.00	24.06 0.36 -0.25	24.21 0.41 -0.07	27.95 0.39 0.00	32.39 0.30 0.00	22.41 0.35 0.00	22.84 0.34 0.00	21.45 0.39 0.00	21.19 0.38 0.00	22.57 0.30 -0.36	23.62 0.28 -1.29	23.66 0.25 -2.27	23.64 0.32 -0.11	28.17 0.35 -7.03	41.40 0.21 -28.47	41.92 0.24 -26.58	47.88 0.21 -34.14	51.33 -0.29 -64.22	74.85 -2.32 -216.88	20.57 0.23 -6.40
V_XM_10_SYNC_DSASP 323789	21.42 -0.64 0.00	23.03 -0.20 0.00	23.30 0.42 0.00	24.19 0.86 0.00	23.54 1.00 0.00	24.35 0.90 0.00	24.44 0.71 0.00	28.44 0.89 0.00	33.07 0.97 0.00	22.79 0.73 0.00	23.11 0.61 0.00	21.55 0.48 0.00	21.31 0.49 0.00	22.42 0.52 0.00	22.35 0.31 0.00	21.47 0.32 0.00	23.58 0.38 0.00	21.26 0.47 0.00	13.13 0.41 0.00	15.63 0.54 0.00	14.04 0.50 0.00	-13.19 -0.60 0.00	-145.68 -5.96 0.00	13.98 0.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.36 1.30 0.00	24.47 1.24 0.00	24.02 1.13 0.00	24.42 1.09 0.00	23.58 1.05 0.00	24.92 1.28 -0.18	25.24 1.47 -0.05	29.18 1.63 0.00	33.82 1.73 0.00	23.46 1.40 0.00	24.03 1.53 0.00	22.49 1.42 0.00	22.25 1.43 0.00	24.69 1.48 -1.31	29.06 1.49 -5.54	32.70 1.41 -10.14	25.35 1.54 -0.59	27.46 1.32 -5.35	34.25 0.74 -20.79	35.42 0.91 -19.41	42.82 0.86 -28.43	39.30 -0.75 -52.65	31.26 -9.24 -180.21	20.35 0.89 -5.52
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.44 1.39 0.00	24.56 1.32 0.00	24.09 1.20 0.00	24.50 1.18 0.00	23.64 1.10 0.00	25.00 1.35 -0.19	25.35 1.57 -0.05	29.33 1.77 0.00	34.01 1.91 0.00	23.62 1.57 0.00	24.24 1.74 0.00	22.68 1.61 0.00	22.44 1.62 0.00	24.66 1.69 -1.06	28.24 1.68 -4.52	31.02 1.57 -8.29	25.42 1.73 -0.49	27.63 1.43 -5.41	34.75 0.78 -21.25	35.89 0.94 -19.85	42.57 0.90 -28.13	39.95 -0.81 -53.35	33.20 -9.97 -182.89	20.52 0.99 -5.59
WADING RIVER_IC_1 23522	59.82 1.75 -36.02	24.87 1.63 0.00	24.09 1.21 0.00	24.47 1.15 0.00	23.49 0.96 0.00	24.92 1.28 -0.19	25.14 1.36 -0.05	28.98 1.43 0.00	33.49 1.40 0.00	23.03 0.97 0.00	23.58 1.08 0.00	21.95 0.89 0.00	21.67 0.86 0.00	23.69 0.73 -1.05	27.35 0.80 -4.51	30.32 0.90 -8.27	24.84 1.15 -0.49	27.16 0.96 -5.41	34.59 0.61 -21.26	35.68 0.73 -19.85	42.37 0.71 -28.13	40.27 -0.50 -53.36	36.14 -7.06 -182.92	20.45 0.92 -5.59
WADING RIVER_IC_2 23547	59.82 1.75 -36.02	24.87 1.63 0.00	24.09 1.21 0.00	24.47 1.15 0.00	23.49 0.96 0.00	24.92 1.28 -0.19	25.14 1.36 -0.05	28.98 1.43 0.00	33.49 1.40 0.00	23.03 0.97 0.00	23.58 1.08 0.00	21.95 0.89 0.00	21.67 0.86 0.00	23.69 0.73 -1.05	27.35 0.80 -4.51	30.32 0.90 -8.27	24.84 1.15 -0.49	27.16 0.96 -5.41	34.59 0.61 -21.26	35.68 0.73 -19.85	42.37 0.71 -28.13	40.27 -0.50 -53.36	36.14 -7.06 -182.92	20.45 0.92 -5.59

WADING RIVER_IC_3 23601	59.82 1.75 -36.02	24.87 1.63 0.00	24.09 1.21 0.00	24.47 1.15 0.00	23.49 0.96 0.00	24.92 1.28 -0.19	25.14 1.36 -0.05	28.98 1.43 0.00	33.49 1.40 0.00	23.03 0.97 0.00	23.58 1.08 0.00	21.95 0.89 0.00	21.67 0.86 0.00	23.69 0.73 -1.05	27.35 0.80 -4.51	30.32 0.90 -8.27	24.84 1.15 -0.49	27.16 0.96 -5.41	34.59 0.61 -21.26	35.68 0.73 -19.85	42.37 0.71 -28.13	40.27 -0.50 -53.36	36.14 -7.06 -182.92	20.45 0.92 -5.59
WALDEN___HYDRO 24148	23.47 1.41 0.00	24.60 1.36 0.00	24.14 1.25 0.00	24.54 1.22 0.00	23.70 1.17 0.00	25.07 1.43 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	33.98 1.89 0.00	23.49 1.42 0.00	23.96 1.46 0.00	22.41 1.34 0.00	22.16 1.35 0.00	24.29 1.38 -1.00	27.67 1.38 -4.25	30.26 1.32 -7.79	25.14 1.47 -0.46	27.50 1.35 -5.35	34.58 0.78 -21.07	35.77 0.99 -19.68	42.19 0.94 -27.72	39.43 -0.81 -52.83	32.00 -9.85 -181.57	20.44 0.94 -5.56
WARRENSBURG___ 23737	22.18 0.11 0.00	23.32 0.08 0.00	22.95 0.07 0.00	23.38 0.05 0.00	22.72 0.18 0.00	24.09 0.37 -0.27	24.39 0.59 -0.08	28.23 0.67 0.00	32.81 0.71 0.00	22.56 0.50 0.00	22.97 0.47 0.00	21.54 0.47 0.00	21.30 0.49 0.00	22.61 0.39 -0.31	23.62 0.50 -1.08	23.39 0.36 -1.88	23.72 0.42 -0.09	28.84 0.56 -7.49	43.50 0.40 -30.37	43.93 0.46 -28.36	50.09 0.38 -36.17	54.56 -0.32 -67.48	82.89 -3.26 -225.86	20.78 0.26 -6.58
WATERSIDE___6 8 9 23538	23.40 1.34 0.00	24.51 1.27 0.00	24.03 1.15 0.00	24.45 1.13 0.00	23.58 1.04 0.00	24.93 1.29 -0.19	25.28 1.51 -0.05	29.25 1.70 0.00	33.92 1.82 0.00	23.58 1.52 0.00	24.18 1.68 0.00	22.62 1.56 0.00	22.39 1.57 0.00	24.59 1.63 -1.06	28.16 1.60 -4.51	30.94 1.50 -8.28	25.34 1.65 -0.49	27.57 1.37 -5.41	34.71 0.73 -21.26	35.84 0.89 -19.85	42.52 0.85 -28.13	40.01 -0.75 -53.36	33.66 -9.53 -182.90	20.48 0.96 -5.59
WDELAWARE___HYD 323627	23.09 1.03 0.00	24.20 0.96 0.00	23.77 0.88 0.00	24.17 0.84 0.00	23.34 0.80 0.00	24.66 1.04 -0.17	25.02 1.24 -0.05	28.94 1.39 0.00	33.51 1.41 0.00	23.15 1.08 0.00	23.59 1.09 0.00	22.11 1.04 0.00	21.80 0.99 0.00	22.91 1.00 0.00	23.15 1.01 -0.10	22.35 0.99 -0.22	24.35 1.12 -0.02	26.53 1.03 -4.70	32.57 0.61 -19.23	33.86 0.80 -17.96	36.51 0.73 -22.25	34.83 -0.55 -47.97	21.92 -7.63 -169.27	19.93 0.72 -5.27
WEST BABYLON___IC 23714	60.13 2.05 -36.02	25.19 1.95 0.00	24.56 1.67 0.00	24.95 1.63 0.00	23.95 1.41 0.00	25.43 1.78 -0.19	25.79 2.01 -0.05	29.81 2.26 0.00	34.53 2.44 0.00	23.74 1.68 0.00	24.34 1.84 0.00	22.68 1.61 0.00	22.40 1.59 0.00	24.45 1.49 -1.05	28.07 1.52 -4.51	30.99 1.57 -8.27	25.56 1.87 -0.49	27.74 1.54 -5.41	34.91 0.93 -21.26	36.05 1.10 -19.85	42.72 1.05 -28.13	39.87 -0.89 -53.36	31.87 -11.33 -182.92	20.85 1.32 -5.59
WEST CANADA___HYD 24049	22.04 -0.02 0.00	23.19 -0.04 0.00	22.84 -0.05 0.00	23.26 -0.06 0.00	22.49 -0.04 0.00	23.43 -0.02 0.00	23.70 -0.02 0.00	27.53 -0.03 0.00	32.06 -0.03 0.00	22.05 0.00 0.00	22.48 -0.02 0.00	21.05 -0.02 0.00	20.79 -0.02 0.00	21.86 -0.04 0.00	22.00 -0.04 0.00	21.11 -0.04 0.00	23.17 -0.04 0.00	20.77 -0.02 0.00	12.71 -0.01 0.00	15.07 -0.03 0.00	13.51 -0.03 0.00	-12.57 0.02 0.00	-139.44 0.28 0.00	13.91 -0.04 0.00
WESTERN_NY_WIND 24143	23.10 1.04 0.00	24.36 1.12 0.00	23.84 0.95 0.00	24.36 1.04 0.00	23.47 0.94 0.00	24.45 0.96 -0.03	24.40 0.67 -0.01	28.71 1.15 0.00	33.71 1.62 0.00	23.13 1.07 0.00	23.40 0.90 0.00	21.99 0.93 0.00	21.52 0.71 0.00	22.27 0.36 0.00	22.34 0.30 0.00	21.35 0.20 0.00	23.43 0.22 0.00	21.87 0.13 -0.95	16.78 0.18 -3.88	18.86 0.14 -3.62	18.14 0.13 -4.49	19.63 -0.15 -32.38	19.61 0.22 -159.12	20.61 0.02 -6.65
WESTOVER___LESR 323668	23.06 1.00 0.00	24.29 1.06 0.00	23.88 1.00 0.00	24.29 0.96 0.00	23.44 0.90 0.00	24.57 1.04 -0.08	24.85 1.11 -0.02	28.84 1.28 0.00	33.62 1.52 0.00	23.16 1.10 0.00	23.54 1.04 0.00	22.05 0.99 0.00	21.76 0.94 0.00	22.77 0.87 0.00	22.89 0.82 -0.03	22.01 0.79 -0.07	24.13 0.92 -0.01	23.61 0.71 -2.11	21.74 0.41 -8.60	23.64 0.51 -8.03	23.95 0.47 -9.95	25.17 -0.43 -38.19	23.21 -4.87 -167.80	20.87 0.45 -6.48
WETHRSFD_WT_PWR 323626	23.02 0.96 0.00	24.29 1.06 0.00	23.87 0.98 0.00	24.37 1.05 0.00	23.45 0.91 0.00	24.39 0.89 -0.05	24.36 0.62 -0.01	28.61 1.06 0.00	33.68 1.59 0.00	23.05 0.99 0.00	23.44 0.94 0.00	22.10 1.03 0.00	21.73 0.91 0.00	22.49 0.58 0.00	22.41 0.38 0.00	21.25 0.08 -0.02	23.27 0.06 0.00	21.95 -0.08 -1.25	17.80 0.03 -5.05	19.81 0.00 -4.71	19.36 -0.02 -5.84	21.44 0.10 -33.93	23.84 1.85 -161.71	20.38 -0.19 -6.62
WHAVESTOR_138_KV_BK127_REV_LBMP_G 345015	23.27 1.21 0.00	24.39 1.15 0.00	23.93 1.04 0.00	24.33 1.01 0.00	23.50 0.96 0.00	24.83 1.19 -0.18	25.14 1.36 -0.05	29.05 1.50 0.00	33.68 1.58 0.00	23.36 1.30 0.00	23.92 1.42 0.00	22.40 1.33 0.00	22.16 1.34 0.00	24.59 1.39 -1.29	28.91 1.38 -5.48	32.50 1.31 -10.04	25.23 1.44 -0.59	27.36 1.22 -5.35	34.20 0.67 -20.80	35.37 0.84 -19.43	42.73 0.79 -28.41	39.39 -0.68 -52.67	32.04 -8.56 -180.31	20.29 0.83 -5.52
YORK___WARBASSE 23770	23.51 1.44 0.00	24.61 1.38 0.00	24.13 1.25 0.00	24.54 1.22 0.00	23.64 1.10 0.00	25.02 1.38 -0.19	25.40 1.62 -0.05	29.36 1.81 0.00	34.04 1.94 0.00	23.66 1.60 0.00	24.25 1.75 0.00	22.69 1.63 0.00	22.46 1.64 0.00	24.67 1.71 -1.06	28.25 1.69 -4.51	31.03 1.60 -8.28	25.45 1.75 -0.49	27.68 1.48 -5.41	34.77 0.79 -21.26	35.90 0.95 -19.85	42.57 0.91 -28.13	39.98 -0.78 -53.36	32.99 -10.20 -182.90	20.54 1.01 -5.59
DARBY___SOLAR 323810	22.74 0.62 0.00	22.78 0.54 -0.33	23.75 0.58 -1.13	23.61 0.50 -1.96	23.90 0.59 -0.09	28.87 0.67 -7.40	43.19 0.47 -29.99	43.65 0.54 -28.01	49.78 0.46 -35.79	53.66 -0.45 -66.70	79.65 -4.29 -223.65	20.85 0.37 -6.53												