

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/19/2017

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	29.93	30.73	27.15	25.35	27.43	26.62	27.41	28.20	49.08	40.15	37.43	35.54	29.72	28.22	26.85	27.92	14.79	7.69	14.56	26.11	31.47	32.69	27.24	20.64
24138	2.45	1.82	2.27	1.40	0.72	1.45	0.13	2.73	0.07	-1.15	1.89	1.92	2.23	0.50	0.82	0.34	1.15	0.53	1.42	2.46	3.30	3.42	2.71	1.96
	-4.54	-10.89	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
74TH STREET_GT_1	29.93	30.73	27.16	25.36	27.43	26.63	27.41	28.22	49.09	40.14	37.45	35.56	29.74	28.23	26.85	27.93	14.80	7.69	14.57	26.13	31.49	32.72	27.27	20.66
24260	2.46	1.83	2.28	1.41	0.72	1.46	0.13	2.76	0.07	-1.16	1.91	1.94	2.25	0.51	0.83	0.34	1.16	0.53	1.43	2.47	3.32	3.45	2.74	1.97
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
74TH STREET_GT_2	29.93	30.73	27.16	25.36	27.43	26.63	27.41	28.22	49.09	40.14	37.45	35.56	29.74	28.23	26.85	27.93	14.80	7.69	14.57	26.13	31.49	32.72	27.27	20.66
24261	2.46	1.83	2.28	1.41	0.72	1.46	0.13	2.76	0.07	-1.16	1.91	1.94	2.25	0.51	0.83	0.34	1.16	0.53	1.43	2.47	3.32	3.45	2.74	1.97
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.59	32.17	26.48	26.73	31.19	28.27	32.87	26.98	59.27	51.54	40.64	38.28	30.47	32.93	30.45	33.00	15.00	8.16	14.23	25.99	30.28	31.52	26.31	19.86
24011	1.16	0.96	1.26	0.72	0.41	0.81	0.07	1.48	0.01	-0.63	0.97	1.01	1.18	0.25	0.46	0.19	0.66	0.33	0.90	1.59	2.11	2.25	1.79	1.17
	-5.49	-13.20	-1.97	-11.83	-23.39	-13.10	-31.63	-0.22	-58.78	-62.28	-23.70	-20.94	-10.25	-28.45	-22.75	-29.95	-3.97	-3.04	-0.85	-3.42	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.74	32.26	26.69	26.80	31.13	28.36	32.70	27.26	58.94	51.08	40.66	38.31	30.60	32.81	30.40	32.86	15.10	8.20	14.38	26.22	30.60	31.87	26.59	20.04
23798	1.34	1.12	1.48	0.86	0.48	0.97	0.08	1.75	0.01	-0.73	1.13	1.16	1.37	0.29	0.53	0.22	0.79	0.39	1.05	1.85	2.43	2.60	2.06	1.35
	-5.46	-13.12	-1.96	-11.76	-23.26	-13.03	-31.45	-0.22	-58.45	-61.92	-23.56	-20.82	-10.19	-28.29	-22.62	-29.78	-3.94	-3.02	-0.84	-3.39	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.59	32.17	26.48	26.73	31.19	28.27	32.87	26.98	59.27	51.54	40.64	38.28	30.47	32.93	30.45	33.00	15.00	8.16	14.23	25.99	30.28	31.52	26.31	19.86
24028	1.16	0.96	1.26	0.72	0.41	0.81	0.07	1.48	0.01	-0.63	0.97	1.01	1.18	0.25	0.46	0.19	0.66	0.33	0.90	1.59	2.11	2.25	1.79	1.17
	-5.49	-13.20	-1.97	-11.83	-23.39	-13.10	-31.63	-0.22	-58.78	-62.28	-23.70	-20.94	-10.25	-28.45	-22.75	-29.95	-3.97	-3.04	-0.85	-3.42	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.91	32.22	26.87	26.81	30.87	28.27	32.27	27.34	58.13	50.20	40.40	38.06	30.52	32.44	30.11	32.46	15.08	8.16	14.38	26.12	30.54	31.85	26.64	20.13
23527	1.59	1.27	1.69	1.03	0.54	1.07	0.09	1.84	0.02	-0.75	1.19	1.20	1.43	0.31	0.57	0.23	0.83	0.40	1.06	1.80	2.37	2.58	2.11	1.44
	-5.39	-12.94	-1.93	-11.59	-22.93	-12.85	-31.02	-0.22	-57.64	-61.06	-23.23	-20.54	-10.05	-27.90	-22.31	-29.36	-3.89	-2.97	-0.83	-3.33	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.79	31.98	26.65	26.58	30.57	27.96	31.94	27.03	57.56	49.69	40.00	37.69	30.21	32.11	29.79	32.12	14.89	8.04	14.15	25.73	30.09	31.30	26.28	19.95
24190	1.51	1.16	1.49	0.91	0.48	0.89	0.07	1.54	0.03	-0.63	1.03	1.04	1.22	0.27	0.47	0.19	0.67	0.32	0.84	1.46	1.92	2.03	1.76	1.27
	-5.33	-12.81	-1.91	-11.47	-22.70	-12.72	-30.70	-0.22	-57.05	-60.43	-23.00	-20.32	-9.95	-27.61	-22.08	-29.06	-3.85	-2.93	-0.82	-3.29	0.00	0.00	0.00	0.00
ALBANY___1	29.79	31.98	26.65	26.58	30.57	27.96	31.94	27.03	57.56	49.69	40.00	37.69	30.21	32.11	29.79	32.12	14.89	8.04	14.15	25.73	30.09	31.30	26.28	19.95
23571	1.51	1.16	1.49	0.91	0.48	0.89	0.07	1.54	0.03	-0.63	1.03	1.04	1.22	0.27	0.47	0.19	0.67	0.32	0.84	1.46	1.92	2.03	1.76	1.27
	-5.33	-12.81	-1.91	-11.47	-22.70	-12.72	-30.70	-0.22	-57.05	-60.43	-23.00	-20.32	-9.95	-27.61	-22.08	-29.06	-3.85	-2.93	-0.82	-3.29	0.00	0.00	0.00	0.00
ALBANY___2	29.79	31.98	26.65	26.58	30.57	27.96	31.94	27.03	57.56	49.69	40.00	37.69	30.21	32.11	29.79	32.12	14.89	8.04	14.15	25.73	30.09	31.30	26.28	19.95
23572	1.51	1.16	1.49	0.91	0.48	0.89	0.07	1.54	0.03	-0.63	1.03	1.04	1.22	0.27	0.47	0.19	0.67	0.32	0.84	1.46	1.92	2.03	1.76	1.27
	-5.33	-12.81	-1.91	-11.47	-22.70	-12.72	-30.70	-0.22	-57.05	-60.43	-23.00	-20.32	-9.95	-27.61	-22.08	-29.06	-3.85	-2.93	-0.82	-3.29	0.00	0.00	0.00	0.00
ALBANY___3	29.79	31.98	26.65	26.58	30.57	27.96	31.94	27.03	57.56	49.69	40.00	37.69	30.21	32.11	29.79	32.12	14.89	8.04	14.15	25.73	30.09	31.30	26.28	19.95
23573	1.51	1.16	1.49	0.91	0.48	0.89	0.07	1.54	0.03	-0.63	1.03	1.04	1.22	0.27	0.47	0.19	0.67	0.32	0.84	1.46	1.92	2.03	1.76	1.27
	-5.33	-12.81	-1.91	-11.47	-22.70	-12.72	-30.70	-0.22	-57.05	-60.43	-23.00	-20.32	-9.95	-27.61	-22.08	-29.06	-3.85	-2.93	-0.82	-3.29	0.00	0.00	0.00	0.00
ALBANY___4	29.79	31.98	26.65	26.58	30.57	27.96	31.94	27.03	57.56	49.69	40.00	37.69	30.21	32.11	29.79	32.12	14.89	8.04	14.15	25.73	30.09	31.30	26.28	19.95
23574	1.51	1.16	1.49	0.91	0.48	0.89	0.07	1.54	0.03	-0.63	1.03	1.04	1.22	0.27	0.47	0.19	0.67	0.32	0.84	1.46	1.92	2.03	1.76	1.27
	-5.33	-12.81	-1.91	-11.47	-22.70	-12.72	-30.70	-0.22	-57.05	-60.43	-23.00	-20.32	-9.95	-27.61	-22.08	-29.06	-3.85	-2.93	-0.82	-3.29	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.98 1.64 -5.40	32.25 1.26 -12.98	26.80 1.61 -1.94	26.80 0.98 -11.63	30.92 0.52 -23.01	28.22 0.97 -12.89	32.36 0.08 -31.12	27.19 1.69 -0.22	58.33 0.03 -57.82	50.45 -0.70 -61.26	40.41 1.13 -23.31	38.07 1.14 -20.60	30.46 1.34 -10.09	32.51 0.29 -27.99	30.14 0.51 -22.38	32.53 0.21 -29.46	15.01 0.74 -3.90	8.12 0.36 -2.98	14.25 0.93 -0.83	25.94 1.61 -3.34	30.29 2.12 0.00	31.51 2.24 0.00	26.44 1.91 0.00	20.06 1.37 0.00
ALCOA_RYNLDS___DRP 24188	21.92 -1.02 0.00	17.26 -0.75 0.00	22.33 -0.92 0.00	13.63 -0.56 0.00	7.11 -0.29 0.00	13.74 -0.61 0.00	1.11 -0.05 0.00	24.30 -0.97 0.00	0.48 0.00 0.00	-9.58 0.53 0.00	15.11 -0.87 0.00	15.51 -0.82 0.00	18.10 -0.93 0.00	4.03 -0.20 0.00	6.91 -0.33 0.00	2.73 -0.13 0.00	9.89 -0.48 0.00	4.57 -0.22 0.00	11.89 -0.59 0.00	19.94 -1.04 0.00	26.86 -1.31 0.00	27.88 -1.39 0.00	23.42 -1.10 0.00	17.90 -0.79 0.00
ALCOA___DSASP 323711	21.92 -1.02 0.00	17.26 -0.75 0.00	22.33 -0.92 0.00	13.63 -0.56 0.00	7.11 -0.29 0.00	13.74 -0.61 0.00	1.11 -0.05 0.00	24.30 -0.97 0.00	0.48 0.00 0.00	-9.58 0.53 0.00	15.11 -0.87 0.00	15.51 -0.82 0.00	18.10 -0.93 0.00	4.03 -0.20 0.00	6.91 -0.33 0.00	2.73 -0.13 0.00	9.89 -0.48 0.00	4.57 -0.22 0.00	11.89 -0.59 0.00	19.94 -1.04 0.00	26.86 -1.31 0.00	27.88 -1.39 0.00	23.42 -1.10 0.00	17.90 -0.79 0.00
ALLEGHENY___COGEN 23514	24.53 0.63 -0.96	20.82 0.51 -2.30	24.17 0.58 -0.34	16.56 0.31 -2.06	11.64 0.17 -4.08	17.02 0.39 -2.29	6.71 0.03 -5.51	25.89 0.57 -0.04	10.68 -0.04 -10.24	0.32 -0.42 -10.85	20.74 0.64 -4.13	20.52 0.55 -3.65	21.47 0.66 -1.79	9.31 0.12 -4.96	11.41 0.20 -3.97	8.16 0.07 -5.22	11.30 0.24 -0.69	5.27 0.10 -0.38	12.81 0.22 -0.11	21.92 0.50 -0.43	28.91 0.74 0.00	29.75 0.48 0.00	24.69 0.16 0.00	18.84 0.15 0.00
ALTONA_WT_PWR 323606	22.33 -0.61 0.00	17.64 -0.37 0.00	22.95 -0.30 0.00	14.06 -0.13 0.00	7.34 -0.05 0.00	14.23 -0.12 0.00	1.14 -0.02 0.00	25.19 -0.09 0.00	0.50 0.01 0.00	-9.99 0.12 0.00	15.76 -0.21 0.00	16.11 -0.21 0.00	18.77 -0.27 0.00	4.17 -0.06 0.00	7.15 -0.09 0.00	2.83 -0.04 0.00	10.21 -0.16 0.00	4.73 -0.05 0.00	12.34 -0.14 0.00	20.73 -0.26 0.00	27.88 -0.29 0.00	28.97 -0.30 0.00	24.28 -0.25 0.00	18.49 -0.20 0.00
AMERICAN_REF_FUEL 24010	22.92 -0.87 -0.85	19.43 -0.63 -2.05	22.66 -0.90 -0.31	15.40 -0.62 -1.84	10.73 -0.30 -3.63	15.84 -0.54 -2.03	6.01 -0.06 -4.91	23.76 -1.55 -0.03	9.49 -0.11 -9.13	-0.06 0.39 -9.67	18.85 -0.81 -3.68	18.63 -0.94 -3.25	19.54 -1.09 -1.59	8.39 -0.25 -4.42	10.34 -0.43 -3.53	7.33 -0.18 -4.65	10.35 -0.63 -0.62	4.83 -0.29 -0.34	11.69 -0.89 -0.09	19.92 -1.45 -0.38	26.24 -1.93 0.00	27.09 -2.18 0.00	22.51 -2.02 0.00	17.33 -1.36 0.00
ARTHUR_KILL_GT_1 23520	29.84 2.37 -4.54	30.67 1.76 -10.90	27.10 2.22 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.19 2.73 -0.18	49.09 0.08 -48.53	40.15 -1.15 -51.42	37.41 1.87 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.21 0.49 -23.49	26.83 0.80 -18.78	27.92 0.33 -24.72	14.76 1.12 -3.28	7.67 0.51 -2.38	14.54 1.39 -0.66	26.04 2.39 -2.67	31.42 3.24 0.00	32.68 3.41 0.00	27.25 2.72 0.00	20.64 1.95 0.00
ARTHUR_KILL_2 23512	29.84 2.37 -4.54	30.67 1.76 -10.90	27.10 2.22 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.19 2.73 -0.18	49.09 0.08 -48.53	40.15 -1.15 -51.42	37.41 1.87 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.21 0.49 -23.49	26.83 0.80 -18.78	27.92 0.33 -24.72	14.76 1.12 -3.28	7.67 0.51 -2.38	14.54 1.39 -0.66	26.04 2.39 -2.67	31.42 3.24 0.00	32.68 3.41 0.00	27.25 2.72 0.00	20.64 1.95 0.00
ARTHUR_KILL_3 23513	29.79 2.32 -4.54	30.63 1.72 -10.90	27.03 2.15 -1.63	25.27 1.33 -9.76	27.39 0.68 -19.32	26.55 1.38 -10.82	27.41 0.12 -26.12	28.09 2.63 -0.18	49.09 0.08 -48.53	40.20 -1.10 -51.41	37.36 1.83 -19.56	35.46 1.85 -17.29	29.62 2.13 -8.46	28.20 0.48 -23.49	26.81 0.79 -18.78	27.91 0.32 -24.72	14.73 1.09 -3.28	7.66 0.50 -2.38	14.51 1.36 -0.66	26.00 2.35 -2.67	31.33 3.16 0.00	32.57 3.30 0.00	27.14 2.62 0.00	20.58 1.89 0.00
ASHOKAN____ 23654	29.84 2.36 -4.54	30.67 1.74 -10.91	27.06 2.18 -1.63	25.30 1.34 -9.78	27.43 0.70 -19.35	26.56 1.37 -10.84	27.44 0.12 -26.16	28.02 2.55 -0.18	49.13 0.04 -48.61	40.24 -1.14 -51.50	37.38 1.81 -19.59	35.44 1.80 -17.32	29.58 2.07 -8.48	28.20 0.44 -23.53	26.79 0.74 -18.81	27.93 0.30 -24.76	14.70 1.06 -3.28	7.70 0.52 -2.39	14.56 1.41 -0.67	26.19 2.52 -2.68	31.50 3.33 0.00	32.65 3.38 0.00	27.25 2.72 0.00	20.61 1.92 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.90 2.43 -4.53	30.70 1.79 -10.89	27.11 2.23 -1.62	25.34 1.40 -9.76	27.41 0.70 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.39 1.86 -19.56	35.51 1.90 -17.29	29.73 2.24 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.15 -3.27	7.69 0.53 -2.38	14.58 1.43 -0.66	26.11 2.46 -2.66	31.42 3.25 0.01	32.65 3.38 0.00	27.25 2.72 0.00	20.64 1.96 0.00
ASTORIA_EAST_ENERGY_CC2 323582	29.90 2.43 -4.53	30.70 1.79 -10.89	27.11 2.23 -1.62	25.34 1.40 -9.76	27.41 0.70 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.71 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.39 1.86 -19.56	35.51 1.90 -17.29	29.73 2.23 -8.46	28.24 0.52 -23.49	26.84 0.82 -18.78	27.94 0.35 -24.72	14.80 1.15 -3.27	7.69 0.53 -2.38	14.58 1.43 -0.66	26.10 2.45 -2.66	31.42 3.25 0.01	32.65 3.38 0.00	27.25 2.72 0.00	20.64 1.95 0.00
ASTORIA_GT2_1 24094	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA_GT2_2 24095	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA_GT2_3 24096	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00

ASTORIA_GT2_4 24097	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT3_1 24098	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT3_2 24099	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT3_3 24100	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT3_4 24101	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT4_1 24102	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT4_2 24103	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT4_3 24104	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT4_4 24105	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT_1 23523	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00
ASTORIA_GT_10 24110	29.98	30.77	27.20	25.38	27.44	26.65	27.41	28.28	49.09	40.12	37.48	35.60	29.79	28.24	26.87	27.94	14.82	7.70	14.61	26.17	31.55	32.78	27.33	20.68
	2.51	1.86	2.32	1.43	0.73	1.48	0.13	2.81	0.08	-1.18	1.94	1.98	2.30	0.52	0.84	0.35	1.18	0.54	1.46	2.52	3.38	3.51	2.80	1.99
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
ASTORIA_GT_11 24225	29.98	30.77	27.20	25.38	27.44	26.65	27.41	28.28	49.09	40.12	37.48	35.60	29.79	28.24	26.87	27.94	14.82	7.70	14.61	26.17	31.55	32.78	27.33	20.68
	2.51	1.86	2.32	1.43	0.73	1.48	0.13	2.81	0.08	-1.18	1.94	1.98	2.30	0.52	0.84	0.35	1.18	0.54	1.46	2.52	3.38	3.51	2.80	1.99
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
ASTORIA_GT_12 24226	29.98	30.77	27.20	25.38	27.44	26.65	27.41	28.28	49.09	40.12	37.48	35.60	29.79	28.24	26.87	27.94	14.82	7.70	14.61	26.17	31.55	32.78	27.33	20.68
	2.51	1.86	2.32	1.43	0.73	1.48	0.13	2.81	0.08	-1.18	1.94	1.98	2.30	0.52	0.84	0.35	1.18	0.54	1.46	2.52	3.38	3.51	2.80	1.99
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
ASTORIA_GT_13 24227	29.98	30.77	27.20	25.38	27.44	26.65	27.41	28.28	49.09	40.12	37.48	35.60	29.79	28.24	26.87	27.94	14.82	7.70	14.61	26.17	31.55	32.78	27.33	20.68
	2.51	1.86	2.32	1.43	0.73	1.48	0.13	2.81	0.08	-1.18	1.94	1.98	2.30	0.52	0.84	0.35	1.18	0.54	1.46	2.52	3.38	3.51	2.80	1.99
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	29.92	30.71	27.12	25.35	27.41	26.61	27.40	28.18	49.09	40.19	37.40	35.52	29.74	28.24	26.85	27.94	14.80	7.70	14.58	26.12	31.44	32.66	27.27	20.65
	2.44	1.80	2.25	1.40	0.70	1.43	0.12	2.72	0.08	-1.11	1.86	1.91	2.25	0.52	0.82	0.35	1.16	0.53	1.43	2.46	3.27	3.39	2.74	1.96
	-4.53	-10.89	-1.62	-9.76	-19.31	-10.82	-26.12	-0.18	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.66	0.01	0.00	0.00	0.00

ASTORIA_GT_7 24107	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA_GT_8 24108	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA___2 24149	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA___3 23516	29.98 2.51 -4.54	30.77 1.86 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.28 2.81 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.79 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.61 1.46 -0.66	26.17 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.68 1.99 0.00
ASTORIA___4 23517	29.92 2.44 -4.53	30.71 1.80 -10.89	27.12 2.25 -1.62	25.35 1.40 -9.76	27.41 0.70 -19.31	26.61 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.74 2.25 -8.46	28.24 0.52 -23.49	26.85 0.82 -18.78	27.94 0.35 -24.72	14.80 1.16 -3.27	7.70 0.53 -2.38	14.58 1.43 -0.66	26.12 2.46 -2.66	31.44 3.27 0.01	32.66 3.39 0.00	27.27 2.74 0.00	20.65 1.96 0.00
ASTORIA___5 23518	29.98 2.51 -4.54	30.77 1.86 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.28 2.81 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.79 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.61 1.46 -0.66	26.17 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.68 1.99 0.00
AST_ENERGY_2_CC3 323677	29.89 2.42 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.33 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.17 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.41	37.43 1.89 -19.56	35.53 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.51 -2.38	14.53 1.38 -0.66	26.04 2.39 -2.67	31.38 3.21 0.00	32.62 3.34 0.00	27.20 2.67 0.00	20.62 1.94 0.00
AST_ENERGY_2_CC4 323678	29.89 2.42 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.33 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.17 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.41	37.43 1.89 -19.56	35.53 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.51 -2.38	14.53 1.38 -0.66	26.04 2.39 -2.67	31.38 3.21 0.00	32.62 3.34 0.00	27.20 2.67 0.00	20.62 1.94 0.00
ATHENS_STG_1 23668	29.25 1.48 -4.83	30.73 1.11 -11.61	26.38 1.40 -1.73	25.45 0.86 -10.40	28.42 0.45 -20.58	26.77 0.88 -11.53	29.07 0.08 -27.83	27.10 1.63 -0.20	52.24 0.04 -51.72	43.99 -0.69 -54.79	37.94 1.12 -20.85	35.89 1.14 -18.43	29.37 1.32 -9.02	29.56 0.29 -25.03	27.75 0.49 -20.02	29.41 0.20 -26.35	14.54 0.68 -3.49	7.68 0.32 -2.57	14.06 0.86 -0.72	25.34 1.46 -2.88	30.11 1.94 0.00	31.30 2.03 0.00	26.17 1.64 0.00	19.86 1.18 0.00
ATHENS_STG_2 23670	29.25 1.48 -4.83	30.73 1.11 -11.61	26.38 1.40 -1.73	25.45 0.86 -10.40	28.42 0.45 -20.58	26.77 0.88 -11.53	29.07 0.08 -27.83	27.10 1.63 -0.20	52.24 0.04 -51.72	43.99 -0.69 -54.79	37.94 1.12 -20.85	35.89 1.14 -18.43	29.37 1.32 -9.02	29.56 0.29 -25.03	27.75 0.49 -20.02	29.41 0.20 -26.35	14.54 0.68 -3.49	7.68 0.32 -2.57	14.06 0.86 -0.72	25.34 1.46 -2.88	30.11 1.94 0.00	31.30 2.03 0.00	26.17 1.64 0.00	19.86 1.18 0.00
ATHENS_STG_3 23677	29.25 1.48 -4.83	30.73 1.11 -11.61	26.38 1.40 -1.73	25.45 0.86 -10.40	28.42 0.45 -20.58	26.77 0.88 -11.53	29.07 0.08 -27.83	27.10 1.63 -0.20	52.24 0.04 -51.72	43.99 -0.69 -54.79	37.94 1.12 -20.85	35.89 1.14 -18.43	29.37 1.32 -9.02	29.56 0.29 -25.03	27.75 0.49 -20.02	29.41 0.20 -26.35	14.54 0.68 -3.49	7.68 0.32 -2.57	14.06 0.86 -0.72	25.34 1.46 -2.88	30.11 1.94 0.00	31.30 2.03 0.00	26.17 1.64 0.00	19.86 1.18 0.00
AUBURN___LFGE 323710	24.43 0.77 -0.72	20.29 0.53 -1.74	24.23 0.72 -0.26	16.13 0.39 -1.56	10.71 0.24 -3.08	16.61 0.53 -1.73	5.38 0.05 -4.16	26.27 0.96 -0.03	8.22 0.00 -7.74	-2.41 -0.49 -8.20	19.80 0.71 -3.12	19.74 0.66 -2.76	21.23 0.85 -1.35	8.15 0.18 -3.75	10.52 0.29 -2.99	6.91 0.10 -3.94	11.24 0.35 -0.52	5.23 0.16 -0.29	12.98 0.41 -0.08	22.11 0.80 -0.32	29.25 1.08 0.00	30.20 0.93 0.00	25.22 0.69 0.00	19.18 0.49 0.00
BABYLON_RES_REC 323704	30.38 2.91 -4.54	31.04 2.13 -10.89	27.51 2.63 -1.63	25.54 1.60 -9.76	27.52 0.82 -19.31	26.85 1.67 -10.82	28.38 0.15 -27.06	41.38 3.28 -12.81	49.10 0.09 -48.53	40.02 -1.28 -51.41	37.55 2.02 -19.56	35.71 2.10 -17.29	29.90 2.41 -8.46	28.26 0.54 -23.49	26.91 0.89 -18.78	27.96 0.37 -24.72	14.92 1.27 -3.27	7.71 0.55 -2.38	14.59 1.45 -0.66	26.34 2.69 -2.67	31.79 3.62 0.00	33.01 3.73 0.00	27.70 3.17 0.00	20.93 2.24 0.00
BARRETT_IC_1 23704	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_10 23701	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00

BARRETT_IC_11 23702	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_12 23703	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_2 23705	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_3 23706	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_4 23707	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_5 23708	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_6 23709	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_7 23710	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_8 23711	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT_IC_9 23700	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT___1 23545	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BARRETT___2 23546	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.46 -1.63	25.45 1.50 -9.76	27.48 0.77 -19.31	26.75 1.58 -10.82	28.37 0.14 -27.06	41.17 3.07 -12.81	49.11 0.10 -48.53	40.13 -1.17 -51.41	37.40 1.87 -19.56	35.55 1.93 -17.29	29.71 2.22 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.27	7.70 0.54 -2.38	14.56 1.41 -0.66	26.24 2.59 -2.67	31.65 3.47 0.00	32.81 3.54 0.00	27.38 2.85 0.00	20.75 2.06 0.00
BAYONEEC___CTG1 323682	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG2 323683	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG3 323684	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00

BAYONEEC___CTG4 323685	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG5 323686	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG6 323687	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG7 323688	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BAYONEEC___CTG8 323689	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.13 -26.12	28.16 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.41	37.41 1.88 -19.56	35.52 1.90 -17.29	29.69 2.19 -8.46	28.22 0.49 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.41 -2.67	31.42 3.25 0.00	32.65 3.37 0.00	27.21 2.68 0.00	20.63 1.94 0.00
BEACON___LESR 323632	30.00 1.75 -5.31	32.08 1.29 -12.77	26.85 1.69 -1.91	26.65 1.02 -11.44	30.57 0.54 -22.63	28.08 1.05 -12.68	31.85 0.09 -30.61	27.32 1.83 -0.21	57.40 0.05 -56.88	49.37 -0.77 -60.25	40.18 1.28 -22.92	37.81 1.22 -20.26	30.40 1.45 -9.92	32.07 0.31 -27.53	29.81 0.55 -22.01	32.07 0.23 -28.97	15.02 0.81 -3.84	8.08 0.38 -2.92	14.31 1.01 -0.82	26.06 1.80 -3.28	30.44 2.27 0.00	31.66 2.39 0.00	26.59 2.06 0.00	20.12 1.44 0.00
BEAVER RIVER___HYD 24048	22.42 -0.66 -0.14	17.83 -0.52 -0.33	22.63 -0.67 -0.05	14.05 -0.44 -0.30	7.77 -0.22 -0.59	14.30 -0.39 -0.33	1.93 -0.04 -0.80	24.56 -0.73 0.00	1.95 -0.03 -1.49	-8.26 0.26 -1.59	16.16 -0.42 -0.60	16.41 -0.45 -0.53	18.73 -0.57 -0.26	4.82 -0.13 -0.72	7.60 -0.22 -0.58	3.53 -0.10 -0.76	10.10 -0.37 -0.10	4.63 -0.16 0.00	12.11 -0.37 0.00	20.42 -0.56 0.00	27.45 -0.72 0.00	28.51 -0.76 0.00	23.82 -0.71 0.00	18.13 -0.56 0.00
BEEBEE_GT_13 23619	23.65 0.05 -0.66	19.65 0.05 -1.59	23.48 -0.01 -0.24	15.56 -0.05 -1.42	10.18 -0.02 -2.82	15.94 0.01 -1.58	4.97 0.00 -3.81	25.12 -0.18 -0.03	7.51 -0.05 -7.08	-2.69 -0.07 -7.49	18.89 0.06 -2.85	18.83 -0.02 -2.52	20.24 -0.03 -1.24	7.63 -0.02 -3.43	9.94 -0.03 -2.74	6.45 -0.02 -3.61	10.78 -0.07 -0.48	5.01 -0.04 -0.27	12.40 -0.16 -0.07	21.07 -0.21 -0.30	27.93 -0.24 0.00	28.86 -0.41 0.00	24.02 -0.50 0.00	18.34 -0.34 0.00
BETHLEHEM___GRP 23843	29.79 1.51 -5.33	31.98 1.16 -12.81	26.65 1.49 -1.91	26.58 0.91 -11.47	30.57 0.48 -22.70	27.96 0.89 -12.72	31.94 0.07 -30.70	27.03 1.54 -0.22	57.56 0.03 -57.05	49.69 -0.63 -60.43	40.00 1.03 -23.00	37.69 1.04 -20.32	30.21 1.22 -9.95	32.11 0.27 -27.61	29.79 0.47 -22.08	32.12 0.19 -29.06	14.89 0.67 -3.85	8.04 0.32 -2.93	14.15 0.84 -0.82	25.73 1.46 -3.29	30.09 1.92 0.00	31.30 2.03 0.00	26.28 1.76 0.00	19.95 1.27 0.00
BETHLEHEM___GS1 323560	29.79 1.51 -5.33	31.98 1.16 -12.81	26.65 1.49 -1.91	26.58 0.91 -11.47	30.57 0.48 -22.70	27.96 0.89 -12.72	31.94 0.07 -30.70	27.03 1.54 -0.22	57.56 0.03 -57.05	49.69 -0.63 -60.43	40.00 1.03 -23.00	37.69 1.04 -20.32	30.21 1.22 -9.95	32.11 0.27 -27.61	29.79 0.47 -22.08	32.12 0.19 -29.06	14.89 0.67 -3.85	8.04 0.32 -2.93	14.15 0.84 -0.82	25.73 1.46 -3.29	30.09 1.92 0.00	31.30 2.03 0.00	26.28 1.76 0.00	19.95 1.27 0.00
BETHLEHEM___GS2 323561	29.79 1.51 -5.33	31.98 1.16 -12.81	26.65 1.49 -1.91	26.58 0.91 -11.47	30.57 0.48 -22.70	27.96 0.89 -12.72	31.94 0.07 -30.70	27.03 1.54 -0.22	57.56 0.03 -57.05	49.69 -0.63 -60.43	40.00 1.03 -23.00	37.69 1.04 -20.32	30.21 1.22 -9.95	32.11 0.27 -27.61	29.79 0.47 -22.08	32.12 0.19 -29.06	14.89 0.67 -3.85	8.04 0.32 -2.93	14.15 0.84 -0.82	25.73 1.46 -3.29	30.09 1.92 0.00	31.30 2.03 0.00	26.28 1.76 0.00	19.95 1.27 0.00
BETHLEHEM___GS3 323562	29.79 1.51 -5.33	31.98 1.16 -12.81	26.65 1.49 -1.91	26.58 0.91 -11.47	30.57 0.48 -22.70	27.96 0.89 -12.72	31.94 0.07 -30.70	27.03 1.54 -0.22	57.56 0.03 -57.05	49.69 -0.63 -60.43	40.00 1.03 -23.00	37.69 1.04 -20.32	30.21 1.22 -9.95	32.11 0.27 -27.61	29.79 0.47 -22.08	32.12 0.19 -29.06	14.89 0.67 -3.85	8.04 0.32 -2.93	14.15 0.84 -0.82	25.73 1.46 -3.29	30.09 1.92 0.00	31.30 2.03 0.00	26.28 1.76 0.00	19.95 1.27 0.00
BETHLEHEM___STEEL 23779	23.84 -0.02 -0.92	20.26 0.04 -2.21	23.54 -0.04 -0.33	16.07 -0.09 -1.98	11.27 -0.04 -3.91	16.52 -0.02 -2.19	6.45 0.00 -5.29	24.92 -0.39 -0.04	10.25 -0.07 -9.83	0.27 -0.04 -10.42	19.94 0.00 -3.96	19.68 -0.14 -3.50	20.61 -0.13 -1.72	8.94 -0.05 -4.76	10.96 -0.09 -3.81	7.83 -0.04 -5.01	10.88 -0.15 -0.66	5.07 -0.08 -0.37	12.28 -0.31 -0.10	20.92 -0.48 -0.41	27.60 -0.58 0.00	28.43 -0.84 0.00	23.61 -0.92 0.00	18.10 -0.58 0.00
BETHPAGE_CC_5 323564	30.32 2.85 -4.54	31.00 2.09 -10.89	27.46 2.58 -1.63	25.52 1.57 -9.76	27.51 0.81 -19.31	26.82 1.65 -10.82	28.37 0.15 -27.06	41.32 3.23 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.52 1.98 -19.56	35.67 2.05 -17.29	29.85 2.36 -8.46	28.25 0.53 -23.49	26.90 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.65 1.50 -0.66	26.44 2.79 -2.67	31.89 3.72 0.00	33.10 3.82 0.00	27.58 3.06 0.00	20.86 2.18 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.96 0.09 -0.93	20.37 0.12 -2.24	23.65 0.06 -0.33	16.16 -0.02 -2.00	11.35 -0.01 -3.96	16.62 0.05 -2.22	6.53 0.01 -5.36	25.09 -0.23 -0.04	10.38 -0.06 -9.96	0.33 -0.10 -10.55	20.11 0.13 -4.02	19.85 -0.02 -3.55	20.79 0.02 -1.74	9.03 -0.02 -4.82	11.07 -0.03 -3.85	7.92 -0.02 -5.07	10.97 -0.07 -0.67	5.11 -0.05 -0.37	12.37 -0.22 -0.10	21.09 -0.32 -0.42	27.82 -0.35 0.00	28.66 -0.61 0.00	23.79 -0.74 0.00	18.23 -0.45 0.00

BINGHAMTON___COGEN 23790	25.52 0.76 -1.82	22.98 0.58 -4.38	24.61 0.70 -0.65	18.54 0.43 -3.93	15.38 0.22 -7.77	19.17 0.47 -4.35	11.72 0.06 -10.50	26.24 0.89 -0.07	20.01 0.01 -19.52	10.12 -0.44 -20.68	24.59 0.75 -7.87	23.97 0.70 -6.95	23.28 0.84 -3.41	13.84 0.16 -9.45	15.08 0.28 -7.55	12.92 0.11 -9.94	11.99 0.30 -1.32	5.64 0.12 -0.72	13.00 0.31 -0.20	22.39 0.58 -0.81	28.97 0.80 0.00	29.99 0.71 0.00	25.03 0.50 0.00	19.07 0.39 0.00
BLACK RIVER___HYD 24047	22.78 -0.39 -0.23	18.26 -0.32 -0.56	22.89 -0.45 -0.08	14.38 -0.31 -0.50	8.24 -0.16 -1.00	14.68 -0.23 -0.56	2.49 -0.03 -1.35	24.79 -0.50 -0.01	2.97 -0.03 -2.51	-7.33 0.12 -2.66	16.79 -0.20 -1.01	16.96 -0.27 -0.90	19.13 -0.34 -0.44	5.36 -0.08 -1.22	8.08 -0.14 -0.97	4.08 -0.07 -1.28	10.24 -0.30 -0.17	4.75 -0.12 -0.08	12.26 -0.25 -0.02	20.73 -0.35 -0.09	27.76 -0.41 0.00	28.80 -0.47 0.00	24.04 -0.48 0.00	18.30 -0.39 0.00
BLISS_WT_PWR 323608	24.39 0.46 -1.00	20.83 0.43 -2.39	24.07 0.47 -0.36	16.58 0.25 -2.14	11.77 0.13 -4.24	17.05 0.32 -2.37	6.94 0.04 -5.73	25.76 0.44 -0.04	11.09 -0.04 -10.65	0.80 -0.37 -11.28	20.89 0.62 -4.30	20.58 0.46 -3.80	21.48 0.59 -1.86	9.48 0.10 -5.15	11.53 0.17 -4.12	8.35 0.06 -5.43	11.27 0.18 -0.72	5.25 0.07 -0.40	12.69 0.09 -0.11	21.69 0.25 -0.45	28.64 0.47 0.00	29.46 0.19 0.00	24.45 -0.08 0.00	18.71 0.02 0.00
BLUE_CIRC_CHEM_DRP 24182	29.57 1.36 -5.27	31.71 1.03 -12.67	26.46 1.32 -1.89	26.35 0.81 -11.35	30.27 0.42 -22.46	27.66 0.73 -12.58	31.59 0.06 -30.37	26.73 1.23 -0.21	56.94 0.02 -56.43	49.16 -0.51 -59.79	39.57 0.84 -22.75	37.28 0.85 -20.11	29.87 1.00 -9.84	31.76 0.22 -27.31	29.47 0.38 -21.84	31.77 0.16 -28.75	14.71 0.54 -3.81	7.93 0.26 -2.89	13.97 0.68 -0.81	25.41 1.18 -3.24	29.72 1.55 0.00	30.91 1.64 0.00	26.00 1.47 0.00	19.80 1.12 0.00
BOC_GAS_DRP 24189	29.54 1.28 -5.32	31.77 0.97 -12.79	26.39 1.23 -1.91	26.40 0.76 -11.46	30.45 0.39 -22.66	27.78 0.73 -12.70	31.87 0.06 -30.65	26.78 1.29 -0.21	57.46 0.03 -56.95	49.69 -0.53 -60.34	39.81 0.87 -22.96	37.50 0.89 -20.29	30.00 1.04 -9.93	32.02 0.23 -27.57	29.68 0.39 -22.05	32.04 0.16 -29.01	14.76 0.55 -3.84	7.97 0.26 -2.92	13.99 0.69 -0.82	25.46 1.19 -3.28	29.74 1.57 0.00	30.93 1.66 0.00	25.95 1.42 0.00	19.73 1.04 0.00
BORALEX_4TH_BRANCH 23824	29.91 1.59 -5.39	32.22 1.27 -12.94	26.87 1.69 -1.93	26.81 1.03 -11.59	30.87 0.54 -22.93	28.27 1.07 -12.85	32.27 0.09 -31.02	27.34 1.84 -0.22	58.13 0.02 -57.64	50.20 -0.75 -61.06	40.40 1.19 -23.23	38.06 1.20 -20.54	30.52 1.43 -10.05	32.44 0.31 -27.90	30.11 0.57 -22.31	32.46 0.23 -29.36	15.08 0.83 -3.89	8.16 0.40 -2.97	14.38 1.06 -0.83	26.12 1.80 -3.33	30.54 2.37 0.00	31.85 2.58 0.00	26.64 2.11 0.00	20.13 1.44 0.00
BOWLINE___1 23526	29.35 2.08 -4.33	29.97 1.54 -10.41	26.73 1.92 -1.56	24.70 1.19 -9.33	26.46 0.61 -18.45	25.92 1.23 -10.34	26.21 0.10 -24.95	27.75 2.29 -0.17	46.90 0.05 -46.36	38.03 -0.97 -49.12	36.26 1.60 -18.69	34.45 1.61 -16.52	28.98 1.86 -8.09	27.09 0.42 -22.44	25.86 0.68 -17.95	26.76 0.28 -23.62	14.43 0.93 -3.13	7.46 0.43 -2.24	14.25 1.14 -0.63	25.49 1.99 -2.52	30.84 2.67 0.00	32.06 2.78 0.00	26.72 2.19 0.00	20.26 1.58 0.00
BOWLINE___2 23595	29.39 2.12 -4.33	29.99 1.57 -10.41	26.76 1.96 -1.56	24.72 1.21 -9.33	26.47 0.62 -18.45	25.94 1.26 -10.34	26.22 0.11 -24.95	27.79 2.34 -0.17	46.90 0.05 -46.36	38.01 -0.99 -49.12	36.29 1.62 -18.69	34.47 1.63 -16.52	29.01 1.89 -8.09	27.09 0.42 -22.44	25.88 0.69 -17.95	26.77 0.28 -23.62	14.45 0.95 -3.13	7.47 0.44 -2.24	14.27 1.16 -0.63	25.53 2.03 -2.52	30.89 2.72 0.00	32.10 2.83 0.00	26.76 2.23 0.00	20.29 1.61 0.00
BROOKHAVEN___DRP 24191	30.59 3.12 -4.54	31.19 2.28 -10.89	27.68 2.81 -1.63	25.66 1.71 -9.76	27.59 0.88 -19.31	26.98 1.81 -10.82	28.39 0.17 -27.06	41.56 3.47 -12.81	49.10 0.09 -48.53	39.96 -1.34 -51.41	37.66 2.12 -19.56	35.84 2.23 -17.29	30.04 2.55 -8.46	28.28 0.57 -23.49	26.96 0.93 -18.78	27.98 0.39 -24.72	14.98 1.34 -3.27	7.78 0.62 -2.38	14.84 1.69 -0.66	26.87 3.21 -2.67	32.46 4.28 0.00	33.55 4.27 0.00	27.96 3.43 0.00	21.10 2.41 0.00
BROOKLYN_NAVY_YARD 23515	29.82 2.34 -4.54	30.65 1.74 -10.90	27.06 2.18 -1.63	25.30 1.35 -9.76	27.40 0.69 -19.32	26.57 1.39 -10.82	27.41 0.12 -26.12	28.09 2.63 -0.18	49.08 0.07 -48.53	40.19 -1.11 -51.41	37.38 1.85 -19.56	35.49 1.87 -17.29	29.66 2.17 -8.46	28.21 0.49 -23.49	26.83 0.80 -18.78	27.91 0.33 -24.72	14.76 1.12 -3.28	7.67 0.51 -2.38	14.52 1.38 -0.66	26.03 2.37 -2.67	31.34 3.17 0.00	32.57 3.29 0.00	27.14 2.61 0.00	20.57 1.89 0.00
BROOKLYN___ARMY_DRP 323595	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
BROOME_2_LFGE 323671	25.52 0.76 -1.82	22.98 0.58 -4.38	24.61 0.70 -0.65	18.54 0.43 -3.93	15.38 0.22 -7.77	19.17 0.47 -4.35	11.72 0.06 -10.50	26.24 0.89 -0.07	20.01 0.01 -19.52	10.12 -0.44 -20.68	24.59 0.75 -7.87	23.97 0.70 -6.95	23.28 0.84 -3.41	13.84 0.16 -9.45	15.08 0.28 -7.55	12.92 0.11 -9.94	11.99 0.30 -1.32	5.64 0.12 -0.72	13.00 0.31 -0.20	22.39 0.58 -0.81	28.97 0.80 0.00	29.99 0.71 0.00	25.03 0.50 0.00	19.07 0.39 0.00
BROOME___LFGE 323600	25.52 0.76 -1.82	22.98 0.58 -4.38	24.61 0.70 -0.65	18.54 0.43 -3.93	15.38 0.22 -7.77	19.17 0.47 -4.35	11.72 0.06 -10.50	26.24 0.89 -0.07	20.01 0.01 -19.52	10.12 -0.44 -20.68	24.59 0.75 -7.87	23.97 0.70 -6.95	23.28 0.84 -3.41	13.84 0.16 -9.45	15.08 0.28 -7.55	12.92 0.11 -9.94	11.99 0.30 -1.32	5.64 0.12 -0.72	13.00 0.31 -0.20	22.39 0.58 -0.81	28.97 0.80 0.00	29.99 0.71 0.00	25.03 0.50 0.00	19.07 0.39 0.00
BURROWS___LYONSDAL 23803	22.98 -0.05 -0.10	18.20 -0.05 -0.23	23.20 -0.08 -0.04	14.33 -0.06 -0.21	7.77 -0.03 -0.41	14.56 -0.02 -0.23	1.71 0.00 -0.55	25.21 -0.08 0.00	1.49 -0.01 -1.03	-9.04 -0.01 -1.09	16.40 0.01 -0.41	16.67 -0.03 -0.37	19.15 -0.06 -0.18	4.71 -0.02 -0.49	7.60 -0.04 -0.39	3.37 -0.02 -0.52	10.37 -0.07 -0.07	4.77 -0.02 0.00	12.46 -0.03 0.00	21.01 0.02 0.00	28.21 0.04 0.00	29.25 -0.02 0.00	24.45 -0.08 0.00	18.60 -0.08 0.00
CAITHNESS_CC_1 323624	30.51 3.04 -4.54	31.13 2.22 -10.89	27.61 2.73 -1.63	25.61 1.67 -9.76	27.56 0.86 -19.31	26.93 1.76 -10.82	28.38 0.16 -27.06	41.48 3.39 -12.81	49.10 0.09 -48.53	39.99 -1.31 -51.41	37.60 2.06 -19.56	35.78 2.17 -17.29	29.98 2.49 -8.46	28.27 0.55 -23.49	26.94 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.61 -2.38	14.79 1.64 -0.66	26.78 3.12 -2.67	32.33 4.16 0.00	33.43 4.16 0.00	27.87 3.34 0.00	21.03 2.34 0.00

CALPINE BETH_PAGE_GT4 24209	30.31 2.84 -4.54	30.99 2.08 -10.89	27.45 2.57 -1.63	25.51 1.56 -9.76	27.51 0.80 -19.31	26.81 1.64 -10.82	28.37 0.15 -27.06	41.31 3.21 -12.81	49.10 0.09 -48.53	40.06 -1.24 -51.41	37.49 1.95 -19.56	35.63 2.02 -17.29	29.82 2.32 -8.46	28.24 0.52 -23.49	26.88 0.86 -18.78	27.95 0.36 -24.72	14.87 1.23 -3.27	7.72 0.56 -2.38	14.63 1.48 -0.66	26.40 2.75 -2.67	31.79 3.62 0.00	33.04 3.77 0.00	27.54 3.01 0.00	20.83 2.14 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.31 2.84 -4.54	30.99 2.08 -10.89	27.45 2.57 -1.63	25.51 1.56 -9.76	27.51 0.80 -19.31	26.81 1.64 -10.82	28.37 0.15 -27.06	41.31 3.21 -12.81	49.10 0.09 -48.53	40.06 -1.24 -51.41	37.49 1.95 -19.56	35.63 2.02 -17.29	29.82 2.32 -8.46	28.24 0.52 -23.49	26.88 0.86 -18.78	27.95 0.36 -24.72	14.87 1.23 -3.27	7.72 0.56 -2.38	14.63 1.48 -0.66	26.40 2.75 -2.67	31.79 3.62 0.00	33.04 3.77 0.00	27.54 3.01 0.00	20.83 2.14 0.00
CALPINE_BP_GT1 23823	30.31 2.84 -4.54	30.99 2.08 -10.89	27.45 2.57 -1.63	25.51 1.56 -9.76	27.51 0.80 -19.31	26.81 1.64 -10.82	28.37 0.15 -27.06	41.31 3.21 -12.81	49.10 0.09 -48.53	40.06 -1.24 -51.41	37.49 1.95 -19.56	35.63 2.02 -17.29	29.82 2.32 -8.46	28.24 0.52 -23.49	26.88 0.86 -18.78	27.95 0.36 -24.72	14.87 1.23 -3.27	7.72 0.56 -2.38	14.63 1.48 -0.66	26.40 2.75 -2.67	31.79 3.62 0.00	33.04 3.77 0.00	27.54 3.01 0.00	20.83 2.14 0.00
CALSPAN___DRP 24200	23.84 -0.02 -0.92	20.26 0.04 -2.21	23.54 -0.04 -0.33	16.07 -0.09 -1.98	11.27 -0.04 -3.91	16.52 -0.02 -2.19	6.45 0.00 -5.29	24.92 -0.39 -0.04	10.25 -0.07 -9.83	0.27 -0.04 -10.42	19.94 0.00 -3.96	19.68 -0.14 -3.50	20.61 -0.13 -1.72	8.94 -0.05 -4.76	10.96 -0.09 -3.81	7.83 -0.04 -5.01	10.88 -0.15 -0.66	5.07 -0.08 -0.37	12.28 -0.31 -0.10	20.92 -0.48 -0.41	27.60 -0.58 0.00	28.43 -0.84 0.00	23.61 -0.92 0.00	18.10 -0.58 0.00
CANDIGU_WT_PWR 323617	24.75 0.59 -1.23	21.45 0.49 -2.95	24.25 0.56 -0.44	17.15 0.32 -2.65	12.79 0.16 -5.23	17.67 0.38 -2.93	8.29 0.05 -7.08	25.97 0.64 -0.05	13.61 -0.02 -13.15	3.42 -0.41 -13.93	21.97 0.70 -5.30	21.59 0.58 -4.69	22.06 0.73 -2.29	10.72 0.13 -6.36	12.55 0.22 -5.09	9.65 0.08 -6.70	11.50 0.24 -0.89	5.37 0.10 -0.49	12.82 0.20 -0.14	21.97 0.43 -0.55	28.82 0.65 0.00	29.69 0.42 0.00	24.69 0.16 0.00	18.86 0.17 0.00
CARR STREET_E_SYR 24060	23.49 0.09 -0.47	19.20 0.06 -1.12	23.46 0.04 -0.17	15.21 0.02 -1.01	9.39 0.01 -1.99	15.51 0.04 -1.12	3.86 0.01 -2.69	25.34 0.04 -0.02	5.47 -0.02 -5.01	-4.88 -0.07 -5.30	18.11 0.12 -2.02	18.20 0.09 -1.78	20.00 0.10 -0.87	6.67 0.02 -2.42	9.20 0.02 -1.94	5.42 0.00 -2.55	10.69 -0.02 -0.34	4.96 -0.02 -0.18	12.49 -0.04 -0.05	21.15 -0.05 -0.21	28.08 -0.09 0.00	29.14 -0.13 0.00	24.39 -0.13 0.00	18.61 -0.08 0.00
CARTHAGE___PAPER 23857	22.64 -0.51 -0.21	18.11 -0.40 -0.50	22.78 -0.55 -0.07	14.26 -0.37 -0.45	8.10 -0.18 -0.88	14.55 -0.30 -0.50	2.33 -0.03 -1.20	24.69 -0.59 -0.01	2.68 -0.03 -2.23	-7.57 0.18 -2.36	16.57 -0.30 -0.90	16.77 -0.35 -0.79	18.98 -0.44 -0.39	5.20 -0.10 -1.08	7.93 -0.18 -0.86	3.92 -0.08 -1.13	10.19 -0.33 -0.15	4.73 -0.13 -0.07	12.21 -0.30 -0.02	20.63 -0.44 -0.08	27.63 -0.54 0.00	28.68 -0.59 0.00	23.95 -0.58 0.00	18.23 -0.46 0.00
CE_DUNWOOD___DRP 24194	29.80 2.33 -4.53	30.62 1.73 -10.88	27.04 2.16 -1.63	25.26 1.33 -9.75	27.36 0.68 -19.29	26.54 1.38 -10.80	27.36 0.12 -26.08	28.06 2.60 -0.18	49.01 0.06 -48.46	40.14 -1.08 -51.34	37.30 1.79 -19.53	35.41 1.82 -17.26	29.59 2.10 -8.45	28.16 0.47 -23.45	26.77 0.78 -18.76	27.87 0.32 -24.69	14.72 1.08 -3.27	7.66 0.50 -2.37	14.49 1.34 -0.66	25.99 2.34 -2.66	31.30 3.13 0.00	32.52 3.24 0.00	27.09 2.57 0.00	20.53 1.85 0.00
CE_MILLWOOD___DRP 24193	29.74 2.28 -4.52	30.56 1.69 -10.86	26.99 2.11 -1.62	25.22 1.30 -9.73	27.31 0.67 -19.25	26.49 1.35 -10.79	27.34 0.12 -26.06	28.00 2.54 -0.18	48.91 0.06 -48.37	40.07 -1.06 -51.24	37.22 1.75 -19.50	35.33 1.77 -17.23	29.52 2.05 -8.44	28.10 0.46 -23.41	26.72 0.76 -18.72	27.81 0.31 -24.64	14.69 1.06 -3.26	7.64 0.49 -2.37	14.45 1.31 -0.66	25.93 2.28 -2.66	31.23 3.06 0.00	32.44 3.17 0.00	27.04 2.51 0.00	20.49 1.80 0.00
CE_NYC2_DRP 24202	29.99 2.51 -4.54	30.78 1.87 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.66 1.48 -10.82	27.41 0.13 -26.12	28.28 2.82 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.80 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.28	7.71 0.54 -2.38	14.61 1.46 -0.66	26.18 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.69 2.01 0.00
CE_NYC_DRP 24195	29.92 2.45 -4.54	30.73 1.82 -10.90	27.15 2.27 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.74 -0.18	49.08 0.07 -48.53	40.15 -1.15 -51.41	37.45 1.91 -19.56	35.55 1.94 -17.29	29.73 2.24 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.92 0.34 -24.72	14.79 1.15 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.11 2.45 -2.67	31.46 3.29 0.00	32.69 3.42 0.00	27.24 2.72 0.00	20.65 1.96 0.00
CHAFFEE___LFGE 323603	24.05 0.15 -0.96	20.48 0.17 -2.30	23.72 0.13 -0.34	16.26 0.02 -2.06	11.48 0.02 -4.07	16.72 0.09 -2.28	6.68 0.01 -5.51	25.17 -0.15 -0.04	10.65 -0.06 -10.23	0.58 -0.15 -10.84	20.28 0.18 -4.13	20.00 0.03 -3.65	20.89 0.08 -1.79	9.17 -0.01 -4.95	11.19 -0.01 -3.96	8.06 -0.01 -5.21	11.01 -0.05 -0.69	5.13 -0.04 -0.38	12.41 -0.18 -0.11	21.17 -0.24 -0.43	27.93 -0.24 0.00	28.76 -0.50 0.00	23.88 -0.65 0.00	18.29 -0.39 0.00
CHATEAUG_WT_PWR 323614	22.21 -0.73 0.00	17.55 -0.46 0.00	22.82 -0.43 0.00	13.98 -0.21 0.00	7.30 -0.09 0.00	14.15 -0.20 0.00	1.13 -0.03 0.00	25.02 -0.26 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.64 -0.33 0.00	16.01 -0.32 0.00	18.65 -0.39 0.00	4.15 -0.09 0.00	7.11 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.23 0.00	20.59 -0.40 0.00	27.69 -0.48 0.00	28.77 -0.50 0.00	24.12 -0.41 0.00	18.39 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	22.22 -0.71 0.00	17.58 -0.44 0.00	22.84 -0.41 0.00	13.98 -0.20 0.00	7.30 -0.09 0.00	14.14 -0.21 0.00	1.13 -0.03 0.00	25.00 -0.28 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.63 -0.34 0.00	16.00 -0.32 0.00	18.64 -0.39 0.00	4.14 -0.09 0.00	7.10 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.22 0.00	20.59 -0.40 0.00	27.72 -0.45 0.00	28.79 -0.48 0.00	24.14 -0.39 0.00	18.40 -0.29 0.00
CHAUTAUQUA___LFGE 323629	24.19 0.31 -0.94	20.56 0.30 -2.25	23.86 0.27 -0.34	16.30 0.09 -2.02	11.44 0.06 -3.99	16.76 0.17 -2.24	6.57 0.01 -5.40	25.30 -0.02 -0.04	10.45 -0.06 -10.03	0.33 -0.19 -10.63	20.27 0.26 -4.04	20.01 0.11 -3.57	20.95 0.17 -1.75	9.10 0.02 -4.85	11.15 0.03 -3.88	7.98 0.01 -5.11	11.06 0.01 -0.68	5.15 -0.01 -0.37	12.47 -0.12 -0.10	21.28 -0.13 -0.42	28.09 -0.08 0.00	28.92 -0.34 0.00	24.00 -0.53 0.00	18.38 -0.31 0.00

CH_MIDHUDSON___DRP 24192	29.95 2.30 -4.71	31.03 1.71 -11.30	27.08 2.14 -1.69	25.63 1.31 -10.13	28.11 0.68 -20.04	26.95 1.37 -11.23	28.38 0.12 -27.10	28.03 2.56 -0.19	50.90 0.06 -50.36	42.16 -1.08 -53.34	38.04 1.77 -20.30	36.06 1.79 -17.94	29.89 2.08 -8.78	29.06 0.46 -24.37	27.49 0.76 -19.49	28.83 0.31 -25.65	14.84 1.07 -3.40	7.78 0.50 -2.49	14.52 1.34 -0.70	26.13 2.35 -2.80	31.30 3.13 0.00	32.51 3.24 0.00	27.10 2.57 0.00	20.52 1.83 0.00
CH_MISC_IPPS 23765	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00
CH_RES_BVR_FALLS 23983	22.49 -0.31 0.14	17.43 -0.24 0.34	22.93 -0.27 0.05	13.73 -0.15 0.31	6.71 -0.07 0.61	13.86 -0.16 0.34	0.33 -0.02 0.82	25.00 -0.28 0.00	-1.04 0.00 1.52	-11.59 0.13 1.62	15.15 -0.21 0.61	15.57 -0.22 0.54	18.50 -0.26 0.27	3.44 -0.05 0.74	6.55 -0.09 0.59	2.04 -0.04 0.78	10.12 -0.14 0.10	4.61 -0.07 0.11	12.28 -0.17 0.03	20.58 -0.28 0.13	27.82 -0.35 0.00	28.92 -0.35 0.00	24.25 -0.28 0.00	18.49 -0.20 0.00
CH_RES_NIAGARA 23895	22.96 -0.82 -0.84	19.46 -0.57 -2.02	22.73 -0.82 -0.30	15.42 -0.58 -1.81	10.68 -0.29 -3.58	15.83 -0.52 -2.01	5.95 -0.06 -4.84	23.87 -1.44 -0.03	9.38 -0.10 -9.00	-0.21 0.37 -9.53	18.87 -0.73 -3.63	18.65 -0.88 -3.21	19.60 -1.00 -1.57	8.35 -0.24 -4.36	10.32 -0.40 -3.48	7.28 -0.17 -4.59	10.39 -0.58 -0.61	4.85 -0.28 -0.34	11.73 -0.85 -0.09	19.95 -1.42 -0.38	26.30 -1.87 0.00	27.13 -2.14 0.00	22.55 -1.97 0.00	17.35 -1.34 0.00
CH_RES_SYRACUSE 23985	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
CLINTON_WT_PWR 323605	22.21 -0.73 0.00	17.55 -0.46 0.00	22.82 -0.43 0.00	13.98 -0.21 0.00	7.30 -0.09 0.00	14.15 -0.20 0.00	1.13 -0.03 0.00	25.02 -0.26 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.64 -0.33 0.00	16.01 -0.32 0.00	18.65 -0.39 0.00	4.15 -0.09 0.00	7.11 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.23 0.00	20.59 -0.40 0.00	27.69 -0.48 0.00	28.77 -0.50 0.00	24.12 -0.41 0.00	18.39 -0.29 0.00
CLINTON___LFGE 323618	22.57 -0.37 0.00	17.83 -0.18 0.00	23.20 -0.05 0.00	14.20 0.02 0.00	7.42 0.03 0.00	14.39 0.04 0.00	1.15 -0.01 0.00	25.47 0.19 0.00	0.50 0.02 0.00	-10.11 0.00 0.00	15.95 -0.03 0.00	16.29 -0.03 0.00	18.97 -0.06 0.00	4.21 -0.02 0.00	7.23 -0.01 0.00	2.85 -0.01 0.00	10.32 -0.05 0.00	4.78 -0.01 0.00	12.48 -0.01 0.00	20.96 -0.03 0.00	28.20 0.03 0.00	29.30 0.03 0.00	24.54 0.01 0.00	18.68 -0.01 0.00
COLONIE_LFGE___ 323577	29.90 1.51 -5.45	32.29 1.18 -13.09	26.76 1.55 -1.96	26.86 0.94 -11.73	31.10 0.49 -23.21	28.32 0.96 -13.00	32.63 0.08 -31.39	27.15 1.65 -0.22	58.83 0.02 -58.33	50.99 -0.69 -61.79	40.57 1.09 -23.51	38.21 1.11 -20.78	30.51 1.31 -10.17	32.75 0.28 -28.23	30.33 0.51 -22.58	32.79 0.21 -29.72	15.04 0.73 -3.94	8.16 0.36 -3.02	14.27 0.95 -0.84	25.99 1.61 -3.39	30.32 2.15 0.00	31.56 2.29 0.00	26.42 1.89 0.00	20.00 1.31 0.00
CORNELL___ 23752	24.65 0.62 -1.10	21.11 0.46 -2.63	24.21 0.56 -0.39	16.87 0.33 -2.36	12.24 0.18 -4.67	17.35 0.39 -2.61	7.51 0.04 -6.31	26.04 0.71 -0.05	12.19 -0.01 -11.72	1.91 -0.39 -12.42	21.31 0.61 -4.73	21.09 0.58 -4.18	21.76 0.68 -2.04	10.04 0.13 -5.68	12.00 0.22 -4.54	8.92 0.08 -5.97	11.40 0.24 -0.79	5.32 0.10 -0.43	12.89 0.28 -0.12	22.04 0.56 -0.49	28.91 0.74 0.00	29.87 0.60 0.00	24.98 0.46 0.00	19.02 0.33 0.00
COXSACKIE___GT 23611	29.81 2.18 -4.69	30.91 1.63 -11.27	27.00 2.06 -1.68	25.55 1.27 -10.09	28.02 0.66 -19.97	26.80 1.26 -11.19	28.27 0.11 -27.00	27.78 2.30 -0.19	50.70 0.04 -50.18	42.05 -1.00 -53.16	37.80 1.60 -20.23	35.81 1.61 -17.88	29.66 1.88 -8.75	28.92 0.40 -24.28	27.35 0.69 -19.42	28.71 0.28 -25.56	14.74 0.99 -3.39	7.75 0.48 -2.49	14.46 1.28 -0.69	26.04 2.26 -2.79	31.17 3.00 0.00	32.36 3.08 0.00	27.06 2.53 0.00	20.50 1.82 0.00
CRESCENT___HYD 24018	29.90 1.51 -5.45	32.29 1.18 -13.09	26.76 1.55 -1.96	26.86 0.94 -11.73	31.10 0.49 -23.21	28.32 0.96 -13.00	32.63 0.08 -31.39	27.15 1.65 -0.22	58.83 0.02 -58.33	50.99 -0.69 -61.79	40.57 1.09 -23.51	38.21 1.11 -20.78	30.51 1.31 -10.17	32.75 0.28 -28.23	30.33 0.51 -22.58	32.79 0.21 -29.72	15.04 0.73 -3.94	8.16 0.36 -3.02	14.27 0.95 -0.84	25.99 1.61 -3.39	30.32 2.15 0.00	31.56 2.29 0.00	26.42 1.89 0.00	20.00 1.31 0.00
CRUCIBLE_METL_DRP 24180	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
DANC___LFGE 323619	22.78 -0.39 -0.23	18.26 -0.32 -0.56	22.89 -0.45 -0.08	14.38 -0.31 -0.50	8.24 -0.16 -1.00	14.68 -0.23 -0.56	2.49 -0.03 -1.35	24.79 -0.50 -0.01	2.97 -0.03 -2.51	-7.33 0.12 -2.66	16.79 -0.20 -1.01	16.96 -0.27 -0.90	19.13 -0.34 -0.44	5.36 -0.08 -1.22	8.08 -0.14 -0.97	4.08 -0.07 -1.28	10.24 -0.30 -0.17	4.75 -0.12 -0.08	12.26 -0.25 -0.02	20.73 -0.35 -0.09	27.76 -0.41 0.00	28.80 -0.47 0.00	24.04 -0.48 0.00	18.30 -0.39 0.00
DANSKAMMER___1 23586	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00
DANSKAMMER___2 23589	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00

DANSKAMMER___3 23590	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00
DANSKAMMER___4 23591	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00
DANSKAMMER___DIESEL 23592	29.95 2.44 -4.57	30.81 1.81 -10.98	27.15 2.26 -1.64	25.41 1.39 -9.84	27.58 0.72 -19.47	26.70 1.44 -10.91	27.62 0.13 -26.33	28.18 2.71 -0.18	49.47 0.06 -48.93	40.57 -1.15 -51.83	37.57 1.88 -19.72	35.65 1.89 -17.43	29.76 2.19 -8.53	28.40 0.49 -23.68	26.98 0.80 -18.94	28.12 0.33 -24.93	14.79 1.12 -3.30	7.72 0.52 -2.40	14.56 1.41 -0.67	26.15 2.46 -2.70	31.46 3.29 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.60 1.92 0.00
DASHVILLE___HYD 23610	29.58 2.30 -4.34	30.14 1.69 -10.44	26.89 2.09 -1.56	24.82 1.28 -9.35	26.55 0.66 -18.50	26.06 1.34 -10.36	26.29 0.12 -25.02	28.00 2.54 -0.18	47.02 0.06 -46.49	38.04 -1.10 -49.25	36.50 1.78 -18.74	34.69 1.80 -16.56	29.22 2.08 -8.11	27.19 0.46 -22.50	25.98 0.75 -17.99	26.85 0.30 -23.68	14.55 1.04 -3.14	7.53 0.49 -2.25	14.43 1.32 -0.63	25.83 2.31 -2.53	31.26 3.09 0.00	32.46 3.18 0.00	27.03 2.50 0.00	20.46 1.77 0.00
DELAWARE___LFGE 323621	26.85 1.43 -2.48	25.05 1.08 -5.95	25.50 1.36 -0.89	20.35 0.83 -5.33	18.37 0.43 -10.55	21.14 0.87 -5.91	15.51 0.08 -14.27	27.01 1.63 -0.10	27.02 0.03 -26.52	17.24 -0.74 -28.09	27.84 1.18 -10.69	26.94 1.17 -9.45	25.01 1.35 -4.62	17.35 0.29 -12.83	17.99 0.48 -10.26	16.56 0.19 -13.51	12.67 0.51 -1.79	5.96 0.22 -0.95	13.35 0.60 -0.27	23.13 1.08 -1.06	29.62 1.45 0.00	30.71 1.44 0.00	25.65 1.12 0.00	19.51 0.82 0.00
DOGLEVILLE___HYD 23807	23.97 1.03 0.00	18.82 0.81 0.00	24.35 1.10 0.00	14.87 0.69 0.00	7.77 0.37 0.00	15.11 0.77 0.00	1.22 0.06 0.00	26.80 1.51 0.00	0.50 0.02 0.00	-10.76 -0.65 0.00	17.06 1.08 0.00	17.38 1.06 0.00	20.27 1.24 0.00	4.48 0.25 0.00	7.67 0.43 0.00	3.04 0.17 0.00	10.90 0.53 0.00	4.98 0.24 0.05	13.17 0.71 0.02	22.25 1.32 0.06	29.89 1.72 0.00	31.07 1.80 0.00	26.04 1.51 0.00	19.72 1.03 0.00
DUNKIRK___1 23563	24.15 0.28 -0.93	20.53 0.27 -2.25	23.82 0.24 -0.34	16.27 0.07 -2.01	11.42 0.05 -3.98	16.73 0.15 -2.23	6.56 0.01 -5.38	25.26 -0.06 -0.04	10.42 -0.06 -10.01	0.31 -0.18 -10.60	20.23 0.23 -4.03	19.98 0.09 -3.56	20.92 0.14 -1.75	9.08 0.01 -4.84	11.13 0.02 -3.87	7.96 0.00 -5.10	11.04 0.00 -0.67	5.15 -0.02 -0.37	12.45 -0.14 -0.10	21.24 -0.16 -0.42	28.04 -0.13 0.00	28.87 -0.40 0.00	23.96 -0.57 0.00	18.36 -0.33 0.00
DUNKIRK___2 23564	24.15 0.28 -0.93	20.53 0.27 -2.25	23.82 0.24 -0.34	16.27 0.07 -2.01	11.42 0.05 -3.98	16.73 0.15 -2.23	6.56 0.01 -5.38	25.26 -0.06 -0.04	10.42 -0.06 -10.01	0.31 -0.18 -10.60	20.23 0.23 -4.03	19.98 0.09 -3.56	20.92 0.14 -1.75	9.08 0.01 -4.84	11.13 0.02 -3.87	7.96 0.00 -5.10	11.04 0.00 -0.67	5.15 -0.02 -0.37	12.45 -0.14 -0.10	21.24 -0.16 -0.42	28.04 -0.13 0.00	28.87 -0.40 0.00	23.96 -0.57 0.00	18.36 -0.33 0.00
DUNKIRK___3 23565	24.01 0.15 -0.92	20.40 0.17 -2.22	23.69 0.11 -0.33	16.17 0.00 -1.99	11.33 0.01 -3.93	16.63 0.08 -2.20	6.48 0.01 -5.31	25.12 -0.19 -0.04	10.29 -0.06 -9.87	0.21 -0.13 -10.46	20.09 0.14 -3.98	19.84 0.00 -3.52	20.79 0.04 -1.72	8.99 -0.02 -4.78	11.04 -0.02 -3.82	7.87 -0.02 -5.03	10.97 -0.06 -0.67	5.11 -0.04 -0.37	12.38 -0.20 -0.10	21.12 -0.29 -0.41	27.87 -0.30 0.00	28.70 -0.57 0.00	23.82 -0.71 0.00	18.26 -0.43 0.00
DUNKIRK___4 23566	24.01 0.15 -0.92	20.40 0.17 -2.22	23.69 0.11 -0.33	16.17 0.00 -1.99	11.33 0.01 -3.93	16.63 0.08 -2.20	6.48 0.01 -5.31	25.12 -0.19 -0.04	10.29 -0.06 -9.87	0.21 -0.13 -10.46	20.09 0.14 -3.98	19.84 0.00 -3.52	20.79 0.04 -1.72	8.99 -0.02 -4.78	11.04 -0.02 -3.82	7.87 -0.02 -5.03	10.97 -0.06 -0.67	5.11 -0.04 -0.37	12.38 -0.20 -0.10	21.12 -0.29 -0.41	27.87 -0.30 0.00	28.70 -0.57 0.00	23.82 -0.71 0.00	18.26 -0.43 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.88 2.41 -4.54	30.69 1.78 -10.90	27.11 2.23 -1.63	25.32 1.37 -9.76	27.41 0.71 -19.32	26.60 1.42 -10.82	27.41 0.12 -26.12	28.14 2.68 -0.18	49.08 0.07 -48.53	40.18 -1.13 -51.41	37.38 1.84 -19.56	35.49 1.87 -17.29	29.66 2.17 -8.46	28.21 0.49 -23.49	26.83 0.80 -18.78	27.92 0.33 -24.72	14.77 1.12 -3.28	7.68 0.52 -2.38	14.53 1.39 -0.66	26.08 2.43 -2.67	31.41 3.24 0.00	32.62 3.35 0.00	27.19 2.66 0.00	20.60 1.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.56 2.23 -4.40	30.22 1.65 -10.56	26.88 2.05 -1.58	24.91 1.26 -9.46	26.76 0.65 -18.72	26.15 1.31 -10.49	26.59 0.11 -25.31	27.93 2.47 -0.18	47.58 0.06 -47.04	38.66 -1.05 -49.83	36.66 1.72 -18.96	34.82 1.73 -16.76	29.23 2.00 -8.20	27.44 0.44 -22.77	26.18 0.73 -18.21	27.13 0.30 -23.96	14.55 1.01 -3.17	7.54 0.47 -2.28	14.38 1.25 -0.64	25.75 2.20 -2.56	31.11 2.94 0.00	32.30 3.03 0.00	26.92 2.39 0.00	20.40 1.71 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.89 2.42 -4.53	30.70 1.79 -10.89	27.11 2.24 -1.62	25.33 1.38 -9.76	27.41 0.71 -19.31	26.60 1.42 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.17 -1.13 -51.41	37.40 1.87 -19.56	35.52 1.91 -17.29	29.72 2.23 -8.46	28.23 0.51 -23.49	26.84 0.81 -18.78	27.93 0.35 -24.72	14.78 1.14 -3.27	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.42 -2.66	31.41 3.24 0.01	32.63 3.37 0.00	27.24 2.71 0.00	20.61 1.92 0.00
EAST HAMPTON___GT 23717	32.05 4.58 -4.54	32.28 3.37 -10.89	29.03 4.15 -1.63	26.49 2.54 -9.76	28.03 1.32 -19.31	27.86 2.69 -10.82	28.46 0.24 -27.06	43.19 5.10 -12.81	49.12 0.11 -48.53	39.24 -2.06 -51.41	38.79 3.25 -19.56	36.98 3.36 -17.29	31.32 3.82 -8.46	28.56 0.84 -23.49	27.42 1.40 -18.78	28.16 0.57 -24.72	15.66 2.02 -3.27	8.11 0.95 -2.38	15.73 2.58 -0.66	28.50 4.85 -2.67	34.56 6.39 0.00	35.61 6.34 0.00	29.56 5.03 0.00	22.24 3.55 0.00
EAST RIVER___6 23660	29.85 2.38 -4.54	30.67 1.76 -10.90	27.08 2.20 -1.63	25.30 1.35 -9.76	27.40 0.70 -19.32	26.58 1.40 -10.82	27.40 0.12 -26.12	28.13 2.66 -0.18	49.08 0.07 -48.53	40.18 -1.13 -51.41	37.40 1.86 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.54 1.40 -0.66	26.07 2.42 -2.67	31.42 3.24 0.00	32.64 3.37 0.00	27.20 2.67 0.00	20.62 1.93 0.00

EAST RIVER___7 23524	29.85 2.38 -4.54	30.67 1.76 -10.90	27.08 2.20 -1.63	25.30 1.35 -9.76	27.40 0.70 -19.32	26.58 1.40 -10.82	27.40 0.12 -26.12	28.13 2.66 -0.18	49.08 0.07 -48.53	40.18 -1.13 -51.41	37.40 1.86 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.54 1.40 -0.66	26.07 2.42 -2.67	31.42 3.24 0.00	32.64 3.37 0.00	27.20 2.67 0.00	20.62 1.93 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.80 2.33 -4.53	30.62 1.73 -10.88	27.04 2.16 -1.63	25.26 1.33 -9.75	27.36 0.68 -19.29	26.54 1.38 -10.80	27.36 0.12 -26.08	28.06 2.60 -0.18	49.01 0.06 -48.46	40.14 -1.08 -51.34	37.30 1.79 -19.53	35.41 1.82 -17.26	29.59 2.10 -8.45	28.16 0.47 -23.45	26.77 0.78 -18.76	27.87 0.32 -24.69	14.72 1.08 -3.27	7.66 0.50 -2.37	14.49 1.34 -0.66	25.99 2.34 -2.66	31.30 3.13 0.00	32.52 3.24 0.00	27.09 2.57 0.00	20.53 1.85 0.00
EAST_HAMPTON___DIESEL 23722	32.05 4.58 -4.54	32.28 3.37 -10.89	29.03 4.15 -1.63	26.49 2.54 -9.76	28.03 1.32 -19.31	27.86 2.69 -10.82	28.46 0.24 -27.06	43.19 5.10 -12.81	49.12 0.11 -48.53	39.24 -2.06 -51.41	38.79 3.25 -19.56	36.98 3.36 -17.29	31.32 3.82 -8.46	28.56 0.84 -23.49	27.42 1.40 -18.78	28.16 0.57 -24.72	15.66 2.02 -3.27	8.11 0.94 -2.38	15.73 2.58 -0.66	28.50 4.85 -2.67	34.56 6.39 0.00	35.61 6.33 0.00	29.55 5.02 0.00	22.24 3.55 0.00
EAST_RIVER___1 323558	29.92 2.45 -4.54	30.73 1.82 -10.90	27.15 2.27 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.74 -0.18	49.08 0.07 -48.53	40.15 -1.15 -51.41	37.45 1.91 -19.56	35.55 1.94 -17.29	29.73 2.24 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.92 0.34 -24.72	14.79 1.15 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.11 2.45 -2.67	31.46 3.29 0.00	32.69 3.42 0.00	27.24 2.72 0.00	20.65 1.96 0.00
EAST_RIVER___2 323559	29.85 2.38 -4.54	30.67 1.76 -10.90	27.08 2.20 -1.63	25.30 1.35 -9.76	27.40 0.70 -19.32	26.58 1.40 -10.82	27.40 0.12 -26.12	28.13 2.66 -0.18	49.08 0.07 -48.53	40.18 -1.13 -51.41	37.40 1.86 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.52 -2.38	14.54 1.40 -0.66	26.07 2.42 -2.67	31.42 3.24 0.00	32.64 3.37 0.00	27.20 2.67 0.00	20.62 1.93 0.00
EAST___DELAWARE_HYD 23607	28.51 1.68 -3.88	28.57 1.23 -9.33	26.13 1.49 -1.39	23.46 0.92 -8.36	24.40 0.47 -16.54	24.59 0.97 -9.27	23.61 0.09 -22.37	27.32 1.88 -0.16	42.08 0.04 -41.56	33.07 -0.84 -44.03	34.11 1.38 -16.75	32.49 1.36 -14.81	27.84 1.56 -7.25	24.69 0.34 -20.12	23.88 0.55 -16.09	24.26 0.22 -21.17	13.90 0.73 -2.80	7.08 0.35 -1.95	13.99 0.96 -0.54	24.93 1.76 -2.18	30.53 2.36 0.00	31.65 2.38 0.00	26.36 1.83 0.00	19.96 1.27 0.00
ELEC_TRO_TEK 24086	30.09 2.61 -4.54	30.83 1.92 -10.89	27.25 2.37 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.31	26.69 1.52 -10.82	28.36 0.14 -27.06	41.04 2.95 -12.81	49.10 0.09 -48.53	40.14 -1.15 -51.41	37.39 1.86 -19.56	35.54 1.93 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.85 0.83 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.27	7.70 0.53 -2.38	14.57 1.42 -0.66	26.25 2.60 -2.67	31.64 3.47 0.00	32.82 3.54 0.00	27.35 2.82 0.00	20.70 2.01 0.00
ELLENBURG_WT_PWR 323604	22.21 -0.73 0.00	17.55 -0.46 0.00	22.82 -0.43 0.00	13.98 -0.21 0.00	7.30 -0.09 0.00	14.15 -0.20 0.00	1.13 -0.03 0.00	25.02 -0.26 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.64 -0.33 0.00	16.01 -0.32 0.00	18.65 -0.39 0.00	4.15 -0.09 0.00	7.11 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.23 0.00	20.59 -0.40 0.00	27.69 -0.48 0.00	28.77 -0.50 0.00	24.12 -0.41 0.00	18.39 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.68 -0.16 -0.90	20.11 -0.07 -2.16	23.40 -0.17 -0.32	15.95 -0.17 -1.94	11.14 -0.08 -3.83	16.39 -0.11 -2.15	6.33 -0.01 -5.18	24.75 -0.57 -0.04	10.03 -0.07 -9.63	0.11 0.03 -10.20	19.72 -0.13 -3.88	19.48 -0.27 -3.43	20.43 -0.28 -1.68	8.80 -0.09 -4.66	10.83 -0.14 -3.73	7.70 -0.06 -4.90	10.80 -0.22 -0.65	5.03 -0.12 -0.36	12.18 -0.40 -0.10	20.75 -0.64 -0.40	27.38 -0.79 0.00	28.21 -1.06 0.00	23.44 -1.09 0.00	17.98 -0.71 0.00
EMPIRE_CC_1 323656	29.62 1.47 -5.21	31.67 1.13 -12.51	26.60 1.49 -1.87	26.31 0.91 -11.21	30.06 0.47 -22.18	27.63 0.85 -12.43	31.23 0.07 -30.00	26.82 1.33 -0.21	56.26 0.03 -55.75	48.44 -0.51 -59.06	39.31 0.86 -22.47	37.06 0.87 -19.86	29.78 1.03 -9.72	31.44 0.23 -26.98	29.24 0.42 -21.58	31.44 0.18 -28.40	14.73 0.60 -3.76	7.93 0.30 -2.84	14.01 0.73 -0.79	25.43 1.25 -3.19	29.82 1.65 0.00	31.10 1.82 0.00	26.30 1.77 0.00	19.94 1.25 0.00
EMPIRE_CC_2 323658	29.62 1.47 -5.21	31.67 1.13 -12.51	26.60 1.49 -1.87	26.31 0.91 -11.21	30.06 0.47 -22.18	27.63 0.85 -12.43	31.23 0.07 -30.00	26.82 1.33 -0.21	56.26 0.03 -55.75	48.44 -0.51 -59.06	39.31 0.86 -22.47	37.06 0.87 -19.86	29.78 1.03 -9.72	31.44 0.23 -26.98	29.24 0.42 -21.58	31.44 0.18 -28.40	14.73 0.60 -3.76	7.93 0.30 -2.84	14.01 0.73 -0.79	25.43 1.25 -3.19	29.82 1.65 0.00	31.10 1.82 0.00	26.30 1.77 0.00	19.94 1.25 0.00
ERIE_WT_PWR 323693	23.85 0.00 -0.92	20.28 0.05 -2.21	23.55 -0.03 -0.33	16.09 -0.08 -1.98	11.27 -0.03 -3.91	16.54 -0.01 -2.19	6.45 0.00 -5.29	24.95 -0.37 -0.04	10.25 -0.07 -9.83	0.26 -0.05 -10.42	19.95 0.01 -3.96	19.70 -0.13 -3.50	20.63 -0.12 -1.72	8.94 -0.05 -4.76	10.96 -0.08 -3.81	7.84 -0.04 -5.01	10.89 -0.14 -0.66	5.08 -0.08 -0.37	12.28 -0.31 -0.10	20.94 -0.46 -0.41	27.62 -0.55 0.00	28.45 -0.81 0.00	23.63 -0.90 0.00	18.12 -0.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.55 0.53 -1.08	21.00 0.40 -2.59	24.12 0.48 -0.39	16.79 0.28 -2.32	12.14 0.15 -4.59	17.26 0.34 -2.57	7.40 0.03 -6.21	25.95 0.62 -0.04	12.01 -0.01 -11.53	1.75 -0.35 -12.22	21.17 0.55 -4.65	20.95 0.52 -4.11	21.65 0.61 -2.01	9.93 0.12 -5.58	11.90 0.19 -4.46	8.81 0.07 -5.88	11.34 0.20 -0.78	5.30 0.09 -0.43	12.84 0.24 -0.12	21.95 0.48 -0.48	28.80 0.63 0.00	29.76 0.49 0.00	24.90 0.37 0.00	18.96 0.27 0.00
E_CANADA_CAP_HY 24051	30.75 1.35 -6.46	34.60 1.06 -15.53	26.92 1.36 -2.32	28.89 0.79 -13.91	35.34 0.42 -27.53	30.69 0.91 -15.42	38.47 0.08 -37.23	27.21 1.66 -0.26	69.68 0.02 -69.18	62.38 -0.79 -73.28	45.16 1.30 -27.88	42.24 1.27 -24.65	32.51 1.41 -12.06	37.98 0.27 -33.48	34.47 0.45 -26.78	38.27 0.17 -35.24	15.64 0.61 -4.67	8.64 0.28 -3.57	14.24 0.76 -1.00	26.38 1.38 -4.01	30.10 1.93 0.00	31.15 1.87 -0.01	26.08 1.55 0.00	19.80 1.11 0.00
E_CANADA_MHWK_HY 24050	23.97 1.03 0.00	18.82 0.81 0.00	24.35 1.10 0.00	14.87 0.69 0.00	7.77 0.37 0.00	15.11 0.77 0.00	1.22 0.06 0.00	26.80 1.51 0.00	0.50 0.02 0.00	-10.76 -0.65 0.00	17.06 1.08 0.00	17.38 1.06 0.00	20.27 1.24 0.00	4.48 0.25 0.00	7.67 0.43 0.00	3.04 0.17 0.00	10.90 0.53 0.00	4.98 0.24 0.05	13.17 0.71 0.02	22.25 1.32 0.06	29.89 1.72 0.00	31.07 1.80 0.00	26.04 1.51 0.00	19.72 1.03 0.00

E_FISHKILL___LBMP 23776	29.64 2.11 -4.59	30.60 1.57 -11.02	26.86 1.97 -1.65	25.26 1.20 -9.87	27.54 0.62 -19.53	26.55 1.25 -10.94	27.68 0.11 -26.41	27.82 2.35 -0.18	49.61 0.05 -49.07	40.89 -0.98 -51.99	37.38 1.62 -19.78	35.46 1.65 -17.48	29.50 1.91 -8.56	28.41 0.42 -23.75	26.94 0.70 -18.99	28.15 0.29 -25.00	14.66 0.98 -3.31	7.65 0.46 -2.41	14.38 1.23 -0.67	25.83 2.13 -2.70	31.01 2.84 0.00	32.23 2.96 0.00	26.87 2.34 0.00	20.36 1.68 0.00
FAR ROCKAWAY___4 23548	30.48 3.01 -4.54	31.12 2.22 -10.89	27.61 2.74 -1.63	25.62 1.67 -9.76	27.56 0.86 -19.31	26.92 1.75 -10.82	28.38 0.16 -27.06	41.47 3.38 -12.81	49.10 0.09 -48.53	39.97 -1.33 -51.41	37.66 2.13 -19.56	35.81 2.19 -17.29	30.02 2.52 -8.46	28.29 0.57 -23.49	26.97 0.94 -18.78	27.98 0.39 -24.72	14.98 1.34 -3.27	7.78 0.61 -2.38	14.77 1.63 -0.66	26.61 2.95 -2.67	32.13 3.96 0.00	33.30 4.02 0.00	27.75 3.22 0.00	21.00 2.31 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.94 2.47 -4.54	30.75 1.83 -10.90	27.17 2.29 -1.63	25.36 1.41 -9.76	27.43 0.72 -19.32	26.64 1.46 -10.82	27.41 0.13 -26.12	28.23 2.76 -0.18	49.08 0.07 -48.53	40.14 -1.16 -51.41	37.46 1.92 -19.56	35.57 1.95 -17.29	29.75 2.26 -8.46	28.23 0.51 -23.49	26.86 0.83 -18.78	27.93 0.34 -24.72	14.80 1.16 -3.28	7.70 0.53 -2.38	14.58 1.43 -0.66	26.14 2.48 -2.67	31.50 3.33 0.00	32.73 3.46 0.00	27.27 2.75 0.00	20.68 1.99 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.94 2.46 -4.54	30.74 1.83 -10.90	27.16 2.28 -1.63	25.36 1.41 -9.76	27.43 0.72 -19.32	26.63 1.46 -10.82	27.41 0.13 -26.12	28.22 2.75 -0.18	49.09 0.07 -48.53	40.14 -1.16 -51.41	37.45 1.92 -19.56	35.56 1.95 -17.29	29.75 2.25 -8.46	28.23 0.51 -23.49	26.86 0.83 -18.78	27.93 0.34 -24.72	14.80 1.16 -3.28	7.69 0.53 -2.38	14.57 1.43 -0.66	26.13 2.47 -2.67	31.50 3.32 0.00	32.72 3.45 0.00	27.27 2.74 0.00	20.67 1.98 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.91 2.44 -4.54	30.72 1.81 -10.90	27.14 2.26 -1.63	25.34 1.39 -9.76	27.43 0.72 -19.32	26.62 1.44 -10.82	27.41 0.13 -26.12	28.20 2.73 -0.18	49.09 0.07 -48.53	40.15 -1.15 -51.41	37.44 1.90 -19.56	35.54 1.93 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.92 0.34 -24.72	14.79 1.15 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.11 2.45 -2.67	31.46 3.29 0.00	32.69 3.42 0.00	27.24 2.72 0.00	20.64 1.96 0.00
FARRAGUT___LBMP 323566	29.89 2.42 -4.54	30.71 1.80 -10.90	27.12 2.25 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.61 1.43 -10.82	27.40 0.12 -26.12	28.17 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.41	37.42 1.89 -19.56	35.53 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.08 2.43 -2.67	31.43 3.26 0.00	32.66 3.39 0.00	27.22 2.69 0.00	20.63 1.94 0.00
FENNER___WINDPWR 24204	23.76 0.45 -0.36	19.22 0.34 -0.87	23.78 0.40 -0.13	15.20 0.24 -0.78	9.06 0.13 -1.54	15.49 0.28 -0.86	3.27 0.03 -2.08	25.80 0.51 -0.02	4.34 -0.01 -3.87	-6.29 -0.27 -4.10	17.97 0.44 -1.56	18.12 0.42 -1.38	20.17 0.47 -0.67	6.19 0.09 -1.87	8.89 0.16 -1.49	4.89 0.06 -1.97	10.81 0.18 -0.26	5.00 0.08 -0.13	12.75 0.23 -0.04	21.59 0.46 -0.14	28.78 0.61 0.00	29.81 0.54 0.00	24.92 0.39 0.00	18.97 0.29 0.00
FIBERTEK___ENERGY 23856	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
FITZPATRICK____ 23598	22.85 -0.42 -0.32	18.46 -0.33 -0.78	22.92 -0.44 -0.12	14.61 -0.28 -0.70	8.63 -0.14 -1.38	14.86 -0.26 -0.77	3.01 -0.03 -1.87	24.78 -0.52 -0.01	3.93 -0.03 -3.48	-6.26 0.17 -3.68	17.09 -0.28 -1.40	17.26 -0.31 -1.24	19.28 -0.36 -0.61	5.83 -0.09 -1.68	8.44 -0.15 -1.34	4.57 -0.06 -1.77	10.35 -0.25 -0.23	4.80 -0.12 -0.13	12.20 -0.32 -0.04	20.58 -0.55 -0.15	27.40 -0.78 0.00	28.47 -0.80 0.00	23.88 -0.65 0.00	18.22 -0.46 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.00 2.48 -4.58	30.86 1.84 -11.01	27.19 2.30 -1.65	25.46 1.41 -9.87	27.64 0.73 -19.52	26.75 1.47 -10.93	27.68 0.12 -26.39	28.22 2.75 -0.18	49.59 0.06 -49.04	40.68 -1.17 -51.95	37.65 1.90 -19.77	35.72 1.93 -17.47	29.81 2.23 -8.55	28.46 0.49 -23.74	27.04 0.82 -18.98	28.18 0.33 -24.98	14.82 1.14 -3.31	7.73 0.53 -2.41	14.59 1.43 -0.67	26.20 2.51 -2.70	31.51 3.35 0.00	32.71 3.44 0.00	27.26 2.73 0.00	20.63 1.95 0.00
FORT ORANGE____ 23900	29.88 1.68 -5.26	31.93 1.27 -12.65	26.77 1.63 -1.89	26.51 0.99 -11.33	30.33 0.52 -22.42	27.89 0.98 -12.56	31.56 0.08 -30.31	27.20 1.71 -0.21	56.84 0.03 -56.33	48.86 -0.71 -59.67	39.83 1.15 -22.70	37.55 1.16 -20.07	30.22 1.36 -9.82	31.79 0.30 -27.26	29.56 0.52 -21.80	31.77 0.22 -28.70	14.91 0.74 -3.80	8.03 0.36 -2.88	14.22 0.93 -0.81	25.83 1.61 -3.24	30.30 2.13 0.00	31.52 2.25 0.00	26.44 1.91 0.00	20.07 1.38 0.00
FORT_DRUM_COGEN 23780	22.70 -0.46 -0.23	18.20 -0.37 -0.55	22.82 -0.52 -0.08	14.32 -0.36 -0.49	8.19 -0.18 -0.97	14.62 -0.28 -0.54	2.44 -0.03 -1.31	24.72 -0.57 -0.01	2.89 -0.03 -2.44	-7.38 0.15 -2.58	16.70 -0.26 -0.98	16.88 -0.32 -0.87	19.06 -0.40 -0.42	5.32 -0.10 -1.18	8.03 -0.16 -0.94	4.03 -0.08 -1.24	10.21 -0.33 -0.16	4.74 -0.13 -0.08	12.22 -0.28 -0.02	20.66 -0.42 -0.09	27.68 -0.49 0.00	28.72 -0.55 0.00	23.98 -0.55 0.00	18.25 -0.44 0.00
FPL_FAR_ROCK_GT1 24212	30.48 3.01 -4.54	31.12 2.22 -10.89	27.61 2.74 -1.63	25.62 1.67 -9.76	27.56 0.86 -19.31	26.92 1.75 -10.82	28.38 0.16 -27.06	41.47 3.38 -12.81	49.10 0.09 -48.53	39.97 -1.33 -51.41	37.66 2.13 -19.56	35.81 2.19 -17.29	30.02 2.52 -8.46	28.29 0.57 -23.49	26.97 0.94 -18.78	27.98 0.39 -24.72	14.98 1.34 -3.27	7.78 0.61 -2.38	14.77 1.63 -0.66	26.61 2.95 -2.67	32.13 3.96 0.00	33.30 4.02 0.00	27.75 3.22 0.00	21.00 2.31 0.00
FPL_FAR_ROCK_GT2 23815	30.48 3.01 -4.54	31.12 2.22 -10.89	27.61 2.74 -1.63	25.62 1.67 -9.76	27.56 0.86 -19.31	26.92 1.75 -10.82	28.38 0.16 -27.06	41.47 3.38 -12.81	49.10 0.09 -48.53	39.97 -1.33 -51.41	37.66 2.13 -19.56	35.81 2.19 -17.29	30.02 2.52 -8.46	28.29 0.57 -23.49	26.97 0.94 -18.78	27.98 0.39 -24.72	14.98 1.34 -3.27	7.78 0.61 -2.38	14.77 1.63 -0.66	26.61 2.95 -2.67	32.13 3.96 0.00	33.30 4.02 0.00	27.75 3.22 0.00	21.00 2.31 0.00
FRANKLIN_FALL_HYD 24054	22.26 -0.68 0.00	17.58 -0.43 0.00	22.84 -0.41 0.00	13.97 -0.22 0.00	7.29 -0.10 0.00	14.15 -0.21 0.00	1.14 -0.03 0.00	25.05 -0.23 0.00	0.49 0.01 0.00	-9.94 0.17 0.00	15.66 -0.32 0.00	16.03 -0.30 0.00	18.66 -0.38 0.00	4.15 -0.08 0.00	7.10 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.22 0.00	20.60 -0.39 0.00	27.78 -0.39 0.00	28.81 -0.45 0.00	24.14 -0.38 0.00	18.40 -0.29 0.00

FREEPORT_EQUS_GT1 23764	30.33	31.00	27.47	25.52	27.52	26.82	28.38	41.32	49.10	40.04	37.54	35.69	29.88	28.26	26.91	27.96	14.91	7.74	14.63	26.41	31.95	33.13	27.61	20.88
	2.86	2.09	2.59	1.57	0.81	1.65	0.15	3.23	0.09	-1.26	2.00	2.07	2.38	0.54	0.89	0.37	1.26	0.57	1.48	2.76	3.78	3.86	3.08	2.20
	-4.54	-10.89	-1.63	-9.76	-19.31	-10.82	-27.06	-12.81	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
FREEPORT___CT2 23818	30.33	31.00	27.47	25.52	27.52	26.82	28.38	41.32	49.10	40.04	37.54	35.69	29.88	28.26	26.91	27.96	14.91	7.74	14.63	26.41	31.95	33.13	27.61	20.88
	2.86	2.09	2.59	1.57	0.81	1.65	0.15	3.23	0.09	-1.26	2.00	2.07	2.38	0.54	0.89	0.37	1.26	0.57	1.48	2.76	3.78	3.86	3.08	2.20
	-4.54	-10.89	-1.63	-9.76	-19.31	-10.82	-27.06	-12.81	-48.53	-51.41	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.27	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
FULTON COGEN____ 23766	23.25	18.94	23.25	15.00	9.14	15.29	3.59	25.14	4.98	-5.30	17.76	17.88	19.74	6.39	8.94	5.14	10.56	4.90	12.38	20.93	27.81	28.88	24.20	18.46
	-0.11	-0.09	-0.15	-0.10	-0.05	-0.07	0.00	-0.16	-0.02	0.03	-0.03	-0.06	-0.08	-0.03	-0.05	-0.02	-0.11	-0.06	-0.15	-0.25	-0.36	-0.39	-0.33	-0.23
	-0.42	-1.01	-0.15	-0.91	-1.80	-1.01	-2.43	-0.02	-4.51	-4.78	-1.82	-1.61	-0.79	-2.18	-1.75	-2.30	-0.30	-0.17	-0.05	-0.19	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	31.93	35.12	28.21	29.24	34.81	31.01	37.22	28.82	67.25	59.08	45.23	42.43	33.34	37.08	34.02	37.22	16.22	8.87	15.17	27.99	32.32	33.30	27.70	20.94
	2.76	2.13	2.72	1.63	0.86	1.78	0.15	3.28	0.05	-1.48	2.36	2.33	2.67	0.56	0.96	0.37	1.35	0.64	1.72	3.13	4.15	4.02	3.17	2.26
	-6.23	-14.98	-2.24	-13.42	-26.55	-14.87	-35.90	-0.25	-66.72	-70.68	-26.89	-23.77	-11.64	-32.29	-25.82	-33.99	-4.50	-3.45	-0.96	-3.88	0.00	-0.01	0.00	0.00
G.F.CEMENT___DRP 24184	29.59	32.17	26.48	26.73	31.19	28.27	32.87	26.98	59.27	51.54	40.64	38.28	30.47	32.93	30.45	33.00	15.00	8.16	14.23	25.99	30.28	31.52	26.31	19.86
	1.16	0.96	1.26	0.72	0.41	0.81	0.07	1.48	0.01	-0.63	0.97	1.01	1.18	0.25	0.46	0.19	0.66	0.33	0.90	1.59	2.11	2.25	1.79	1.17
	-5.49	-13.20	-1.97	-11.83	-23.39	-13.10	-31.63	-0.22	-58.78	-62.28	-23.70	-20.94	-10.25	-28.45	-22.75	-29.95	-3.97	-3.04	-0.85	-3.42	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	23.75	20.18	23.46	16.00	11.21	16.46	6.41	24.83	10.17	0.23	19.84	19.59	20.52	8.88	10.90	7.78	10.84	5.05	12.23	20.84	27.48	28.32	23.52	18.04
	-0.10	-0.02	-0.12	-0.14	-0.06	-0.07	-0.01	-0.49	-0.07	0.00	-0.07	-0.21	-0.21	-0.07	-0.11	-0.05	-0.19	-0.10	-0.36	-0.56	-0.69	-0.95	-1.01	-0.65
	-0.91	-2.19	-0.33	-1.96	-3.88	-2.18	-5.25	-0.04	-9.76	-10.34	-3.93	-3.48	-1.70	-4.72	-3.78	-4.97	-0.66	-0.36	-0.10	-0.41	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	23.84	20.26	23.54	16.07	11.27	16.52	6.45	24.92	10.25	0.27	19.94	19.68	20.61	8.94	10.96	7.83	10.88	5.07	12.28	20.92	27.60	28.43	23.61	18.10
	-0.02	0.04	-0.04	-0.09	-0.04	-0.02	0.00	-0.39	-0.07	-0.04	0.00	-0.14	-0.13	-0.05	-0.09	-0.04	-0.15	-0.08	-0.31	-0.48	-0.58	-0.84	-0.92	-0.58
	-0.92	-2.21	-0.33	-1.98	-3.91	-2.19	-5.29	-0.04	-9.83	-10.42	-3.96	-3.50	-1.72	-4.76	-3.81	-5.01	-0.66	-0.37	-0.10	-0.41	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	29.57	31.71	26.46	26.35	30.29	27.67	31.61	26.72	56.97	49.19	39.57	37.29	29.87	31.78	29.47	31.79	14.71	7.93	13.97	25.41	29.72	30.91	25.99	19.80
	1.35	1.03	1.32	0.81	0.42	0.73	0.06	1.22	0.02	-0.51	0.83	0.85	0.99	0.22	0.38	0.15	0.54	0.26	0.68	1.18	1.55	1.64	1.47	1.12
	-5.28	-12.68	-1.89	-11.36	-22.47	-12.59	-30.39	-0.21	-56.47	-59.82	-22.76	-20.12	-9.85	-27.33	-21.85	-28.77	-3.81	-2.89	-0.81	-3.24	0.00	0.00	0.00	0.00
GILBOA___1 23756	28.69	29.68	26.09	24.52	26.72	25.74	26.83	26.89	48.07	39.67	36.13	34.27	28.50	27.51	26.09	27.28	14.13	7.28	13.79	24.68	29.74	30.90	25.85	19.65
	1.31	0.99	1.24	0.77	0.39	0.78	0.07	1.43	0.03	-0.61	0.98	1.00	1.17	0.26	0.43	0.18	0.55	0.26	0.69	1.18	1.57	1.63	1.32	0.96
	-4.45	-10.68	-1.60	-9.57	-18.93	-10.60	-25.60	-0.18	-47.57	-50.39	-19.17	-16.95	-8.30	-23.02	-18.41	-24.23	-3.21	-2.24	-0.63	-2.51	0.00	0.00	0.00	0.00
GILBOA___2 23757	28.69	29.68	26.09	24.52	26.72	25.74	26.83	26.89	48.07	39.67	36.13	34.27	28.50	27.51	26.09	27.28	14.13	7.28	13.79	24.68	29.74	30.90	25.85	19.65
	1.31	0.99	1.24	0.77	0.39	0.78	0.07	1.43	0.03	-0.61	0.98	1.00	1.17	0.26	0.43	0.18	0.55	0.26	0.69	1.18	1.57	1.63	1.32	0.96
	-4.45	-10.68	-1.60	-9.57	-18.93	-10.60	-25.60	-0.18	-47.57	-50.39	-19.17	-16.95	-8.30	-23.02	-18.41	-24.23	-3.21	-2.24	-0.63	-2.51	0.00	0.00	0.00	0.00
GILBOA___3 23758	28.69	29.68	26.09	24.52	26.72	25.74	26.83	26.89	48.07	39.67	36.13	34.27	28.50	27.51	26.09	27.28	14.13	7.28	13.79	24.68	29.74	30.90	25.85	19.65
	1.31	0.99	1.24	0.77	0.39	0.78	0.07	1.43	0.03	-0.61	0.98	1.00	1.17	0.26	0.43	0.18	0.55	0.26	0.69	1.18	1.57	1.63	1.32	0.96
	-4.45	-10.68	-1.60	-9.57	-18.93	-10.60	-25.60	-0.18	-47.57	-50.39	-19.17	-16.95	-8.30	-23.02	-18.41	-24.23	-3.21	-2.24	-0.63	-2.51	0.00	0.00	0.00	0.00
GILBOA___4 23759	28.69	29.68	26.09	24.52	26.72	25.74	26.83	26.89	48.07	39.67	36.13	34.27	28.50	27.51	26.09	27.28	14.13	7.28	13.79	24.68	29.74	30.90	25.85	19.65
	1.31	0.99	1.24	0.77	0.39	0.78	0.07	1.43	0.03	-0.61	0.98	1.00	1.17	0.26	0.43	0.18	0.55	0.26	0.69	1.18	1.57	1.63	1.32	0.96
	-4.45	-10.68	-1.60	-9.57	-18.93	-10.60	-25.60	-0.18	-47.57	-50.39	-19.17	-16.95	-8.30	-23.02	-18.41	-24.23	-3.21	-2.24	-0.63	-2.51	0.00	0.00	0.00	0.00
GILBOA____ 23599	28.69	29.68	26.09	24.52	26.72	25.74	26.83	26.89	48.07	39.67	36.13	34.27	28.50	27.51	26.09	27.28	14.13	7.28	13.79	24.68	29.74	30.90	25.85	19.65
	1.31	0.99	1.24	0.77	0.39	0.78	0.07	1.43	0.03	-0.61	0.98	1.00	1.17	0.26	0.43	0.18	0.55	0.26	0.69	1.18	1.57	1.63	1.32	0.96
	-4.45	-10.68	-1.60	-9.57	-18.93	-10.60	-25.60	-0.18	-47.57	-50.39	-19.17	-16.95	-8.30	-23.02	-18.41	-24.23	-3.21	-2.24	-0.63	-2.51	0.00	0.00	0.00	0.00
GINNA_____ 23603	22.42	18.63	22.28	14.77	9.68	15.13	4.73	23.91	7.16	-2.52	17.94	17.89	19.23	7.26	9.46	6.14	10.24	4.77	11.81	20.09	26.60	27.46	22.87	17.45
	-1.15	-0.89	-1.20	-0.77	-0.40	-0.72	-0.06	-1.40	-0.06	0.45	-0.75	-0.83	-0.98	-0.23	-0.40	-0.16	-0.58	-0.27	-0.75	-1.19	-1.58	-1.81	-1.65	-1.24
	-0.63	-1.51	-0.23	-1.36	-2.68	-1.50	-3.63	-0.03	-6.74	-7.14	-2.72	-2.40	-1.18	-3.26	-2.61	-3.43	-0.45	-0.25	-0.07	-0.28	0.00	0.00	0.00	0.00
GLEN PARK_____ 23778	22.86	18.34	22.97	14.43	8.28	14.74	2.52	24.88	3.02	-7.33	16.88	17.04	19.21	5.40	8.12	4.11	10.28	4.77	12.31	20.82	27.87	28.90	24.13	18.35
	-0.31	-0.25	-0.37	-0.28	-0.13	-0.18	-0.02	-0.41	-0.03	0.07	-0.13	-0.20	-0.27	-0.07	-0.11	-0.06	-0.26	-0.10	-0.20	-0.26	-0.30	-0.37	-0.40	-0.33
	-0.24	-0.58	-0.09	-0.52	-1.02	-0.57	-1.38	-0.01	-2.57	-2.72	-1.04	-0.91	-0.45	-1.24	-1.00	-1.31	-0.17	-0.08	-0.02	-0.09	0.00	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	30.27 2.80 -4.54	30.96 2.05 -10.89	27.42 2.54 -1.63	25.50 1.55 -9.76	27.50 0.80 -19.31	26.80 1.62 -10.82	28.37 0.15 -27.06	41.26 3.17 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.53 1.99 -19.56	35.68 2.06 -17.29	29.87 2.37 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.67 1.52 -0.66	26.44 2.79 -2.67	31.90 3.73 0.00	33.07 3.80 0.00	27.55 3.02 0.00	20.85 2.16 0.00
GLENWOOD_IC_2_G1 23688	30.23 2.76 -4.54	30.93 2.03 -10.89	27.39 2.51 -1.63	25.48 1.53 -9.76	27.49 0.79 -19.31	26.78 1.60 -10.82	28.37 0.15 -27.06	41.21 3.12 -12.81	49.10 0.09 -48.53	40.07 -1.23 -51.41	37.50 1.97 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.89 0.87 -18.78	27.95 0.36 -24.72	14.88 1.23 -3.27	7.73 0.56 -2.38	14.65 1.50 -0.66	26.40 2.74 -2.67	31.84 3.67 0.00	33.02 3.75 0.00	27.51 2.99 0.00	20.82 2.13 0.00
GLENWOOD_IC_3_G1 23689	30.23 2.76 -4.54	30.93 2.03 -10.89	27.39 2.51 -1.63	25.48 1.53 -9.76	27.49 0.79 -19.31	26.78 1.60 -10.82	28.37 0.15 -27.06	41.21 3.12 -12.81	49.10 0.09 -48.53	40.07 -1.23 -51.41	37.50 1.97 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.89 0.87 -18.78	27.95 0.36 -24.72	14.88 1.23 -3.27	7.73 0.56 -2.38	14.65 1.50 -0.66	26.40 2.74 -2.67	31.84 3.67 0.00	33.02 3.75 0.00	27.51 2.99 0.00	20.82 2.13 0.00
GLENWOOD___4 23550	30.27 2.80 -4.54	30.96 2.05 -10.89	27.42 2.54 -1.63	25.50 1.55 -9.76	27.50 0.80 -19.31	26.80 1.62 -10.82	28.37 0.15 -27.06	41.26 3.17 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.53 1.99 -19.56	35.68 2.06 -17.29	29.87 2.37 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.67 1.52 -0.66	26.44 2.79 -2.67	31.90 3.73 0.00	33.07 3.80 0.00	27.55 3.02 0.00	20.85 2.16 0.00
GLENWOOD___5 23614	30.27 2.80 -4.54	30.96 2.05 -10.89	27.42 2.54 -1.63	25.50 1.55 -9.76	27.50 0.80 -19.31	26.80 1.62 -10.82	28.37 0.15 -27.06	41.26 3.17 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.53 1.99 -19.56	35.68 2.06 -17.29	29.87 2.37 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.67 1.52 -0.66	26.44 2.79 -2.67	31.90 3.73 0.00	33.07 3.80 0.00	27.55 3.02 0.00	20.85 2.16 0.00
GLOBAL GREEN_PORT_GT1 23814	32.12 4.64 -4.54	32.32 3.41 -10.89	29.07 4.20 -1.63	26.52 2.58 -9.76	28.05 1.34 -19.31	27.90 2.73 -10.82	28.46 0.24 -27.06	43.27 5.18 -12.81	49.13 0.12 -48.53	39.21 -2.09 -51.41	38.85 3.31 -19.56	37.05 3.43 -17.29	31.40 3.91 -8.46	28.58 0.86 -23.49	27.45 1.43 -18.78	28.17 0.59 -24.72	15.71 2.06 -3.27	8.13 0.97 -2.38	15.78 2.64 -0.66	28.60 4.95 -2.67	34.70 6.53 0.00	35.73 6.46 0.00	29.65 5.12 0.00	22.31 3.62 0.00
GLOBE___DSASP 323697	22.89 -0.89 -0.84	19.40 -0.63 -2.02	22.66 -0.90 -0.30	15.37 -0.62 -1.81	10.66 -0.31 -3.58	15.79 -0.57 -2.00	5.94 -0.06 -4.84	23.79 -1.52 -0.03	9.37 -0.10 -8.99	-0.19 0.40 -9.52	18.81 -0.79 -3.62	18.60 -0.93 -3.20	19.54 -1.06 -1.57	8.33 -0.25 -4.35	10.30 -0.43 -3.48	7.27 -0.18 -4.58	10.36 -0.62 -0.61	4.83 -0.30 -0.34	11.69 -0.89 -0.09	19.88 -1.49 -0.38	26.21 -1.97 0.00	27.03 -2.23 0.00	22.48 -2.05 0.00	17.29 -1.39 0.00
GOETHSLN___LBMP 323567	29.79 2.32 -4.54	30.63 1.72 -10.90	27.02 2.14 -1.63	25.27 1.32 -9.76	27.39 0.68 -19.32	26.54 1.37 -10.82	27.41 0.12 -26.12	28.09 2.62 -0.18	49.09 0.07 -48.53	40.21 -1.09 -51.41	37.36 1.82 -19.56	35.45 1.84 -17.29	29.62 2.12 -8.46	28.20 0.48 -23.49	26.81 0.78 -18.78	27.91 0.32 -24.72	14.73 1.09 -3.28	7.66 0.50 -2.38	14.50 1.35 -0.66	25.99 2.34 -2.67	31.33 3.16 0.00	32.56 3.29 0.00	27.13 2.60 0.00	20.57 1.89 0.00
GOODYEAR_LAKE_HYD 323669	26.31 1.47 -1.90	23.70 1.12 -4.57	25.34 1.41 -0.68	19.13 0.85 -4.09	15.93 0.44 -8.09	19.80 0.92 -4.54	12.19 0.08 -10.95	27.09 1.73 -0.08	20.85 0.03 -20.34	10.64 -0.80 -21.55	25.46 1.29 -8.20	24.84 1.27 -7.25	24.02 1.45 -3.55	14.38 0.31 -9.84	15.62 0.50 -7.87	13.43 0.20 -10.36	12.29 0.55 -1.37	5.67 0.24 -0.64	13.30 0.64 -0.18	22.86 1.15 -0.72	29.74 1.57 0.00	30.80 1.53 0.00	25.70 1.18 0.00	19.55 0.86 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.50 0.74 -1.81	22.94 0.57 -4.35	24.60 0.69 -0.65	18.51 0.42 -3.90	15.32 0.21 -7.71	19.13 0.46 -4.32	11.64 0.05 -10.43	26.24 0.88 -0.07	19.87 0.01 -19.38	9.97 -0.44 -20.53	24.54 0.75 -7.81	23.92 0.69 -6.90	23.25 0.84 -3.38	13.77 0.16 -9.38	15.02 0.28 -7.50	12.85 0.11 -9.87	11.98 0.30 -1.31	5.63 0.12 -0.72	13.00 0.31 -0.20	22.37 0.57 -0.81	28.96 0.79 0.00	29.97 0.70 0.00	25.02 0.49 0.00	19.07 0.38 0.00
GOUDEY___7 23579	25.50 0.74 -1.81	22.94 0.57 -4.35	24.60 0.69 -0.65	18.51 0.42 -3.90	15.32 0.21 -7.71	19.13 0.46 -4.32	11.64 0.05 -10.43	26.24 0.88 -0.07	19.87 0.01 -19.38	9.97 -0.44 -20.53	24.54 0.75 -7.81	23.92 0.69 -6.90	23.25 0.84 -3.38	13.77 0.16 -9.38	15.02 0.28 -7.50	12.85 0.11 -9.87	11.98 0.30 -1.31	5.63 0.12 -0.72	13.00 0.31 -0.20	22.37 0.57 -0.81	28.96 0.79 0.00	29.97 0.70 0.00	25.02 0.49 0.00	19.07 0.38 0.00
GOUDEY___8 23580	25.50 0.74 -1.81	22.94 0.57 -4.35	24.60 0.69 -0.65	18.51 0.42 -3.90	15.32 0.21 -7.71	19.13 0.46 -4.32	11.64 0.05 -10.43	26.24 0.88 -0.07	19.87 0.01 -19.38	9.97 -0.44 -20.53	24.54 0.75 -7.81	23.92 0.69 -6.90	23.25 0.84 -3.38	13.77 0.16 -9.38	15.02 0.28 -7.50	12.85 0.11 -9.87	11.98 0.30 -1.31	5.63 0.12 -0.72	13.00 0.31 -0.20	22.37 0.57 -0.81	28.96 0.79 0.00	29.97 0.70 0.00	25.02 0.49 0.00	19.07 0.38 0.00
GOWANUS_GT1_1 24077	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
GOWANUS_GT1_2 24078	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
GOWANUS_GT1_3 24079	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00

GOWANUS_GT1_4 24080	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT1_5 24084	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT1_6 24111	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT1_7 24112	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT1_8 24113	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_1 24114	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_2 24115	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_3 24116	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_4 24117	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_5 24118	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_6 24119	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_7 24120	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT2_8 24121	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_1 24122	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_2 24123	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00

GOWANUS_GT3_3 24124	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_4 24125	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_5 24126	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_6 24127	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_7 24128	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT3_8 24129	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_1 24130	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_2 24131	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_3 24132	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_4 24133	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_5 24134	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_6 24135	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_7 24136	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GOWANUS_GT4_8 24137	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
GREENIDGE___3 23582	24.95	21.39	24.48	17.08	12.40	17.57	7.65	26.37	12.41	1.98	21.70	21.40	22.10	10.19	12.17	9.07	11.56	5.40	13.03	22.32	29.36	30.28	25.20	19.19
	0.90	0.70	0.83	0.49	0.26	0.56	0.06	1.04	-0.01	-0.55	0.92	0.82	0.99	0.18	0.31	0.12	0.38	0.17	0.43	0.84	1.19	1.01	0.67	0.51
	-1.12	-2.68	-0.40	-2.40	-4.75	-2.66	-6.42	-0.05	-11.94	-12.65	-4.81	-4.25	-2.08	-5.78	-4.62	-6.08	-0.81	-0.44	-0.12	-0.50	0.00	0.00	0.00	0.00

GREENIDGE___4 23583	24.95 0.90 -1.12	21.39 0.70 -2.68	24.48 0.83 -0.40	17.08 0.49 -2.40	12.40 0.26 -4.75	17.57 0.56 -2.66	7.65 0.06 -6.42	26.37 1.04 -0.05	12.41 -0.01 -11.94	1.98 -0.55 -12.65	21.70 0.92 -4.81	21.40 0.82 -4.25	22.10 0.99 -2.08	10.19 0.18 -5.78	12.17 0.31 -4.62	9.07 0.12 -6.08	11.56 0.38 -0.81	5.40 0.17 -0.44	13.03 0.43 -0.12	22.32 0.84 -0.50	29.36 1.19 0.00	30.28 1.01 0.00	25.20 0.67 0.00	19.19 0.51 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
GROVEVILLE___HYD 323602	30.00 2.48 -4.58	30.86 1.84 -11.01	27.19 2.30 -1.65	25.46 1.41 -9.87	27.64 0.73 -19.52	26.75 1.47 -10.93	27.68 0.12 -26.39	28.22 2.75 -0.18	49.59 0.06 -49.04	40.68 -1.17 -51.95	37.65 1.90 -19.77	35.72 1.93 -17.47	29.81 2.23 -8.55	28.46 0.49 -23.74	27.04 0.82 -18.98	28.18 0.33 -24.98	14.82 1.14 -3.31	7.73 0.53 -2.41	14.59 1.43 -0.67	26.20 2.51 -2.70	31.51 3.35 0.00	32.71 3.44 0.00	27.26 2.73 0.00	20.63 1.95 0.00
HAMPSHIRE___PAPER_HYD 323593	21.69 -1.33 -0.08	17.19 -1.03 -0.20	22.00 -1.28 -0.03	13.55 -0.81 -0.18	7.34 -0.41 -0.35	13.77 -0.78 -0.20	1.57 -0.07 -0.48	23.90 -1.38 0.00	1.35 -0.02 -0.89	-8.57 0.60 -0.94	15.39 -0.94 -0.36	15.70 -0.94 -0.32	18.06 -1.13 -0.16	4.41 -0.25 -0.43	7.16 -0.43 -0.34	3.14 -0.17 -0.45	9.78 -0.65 -0.06	4.50 -0.29 0.00	11.75 -0.73 0.00	19.78 -1.20 0.00	26.62 -1.55 0.00	27.66 -1.60 0.00	23.16 -1.37 0.00	17.64 -1.04 0.00
HARDSCRABBLE_WT_PWR 323673	23.60 0.66 0.00	18.57 0.55 0.00	24.05 0.80 0.00	14.69 0.51 0.00	7.67 0.28 0.00	14.96 0.61 0.00	1.21 0.05 0.00	26.50 1.22 0.00	0.50 0.02 0.00	-10.65 -0.54 0.00	16.86 0.89 0.00	17.19 0.86 0.00	20.04 1.01 0.00	4.43 0.20 0.00	7.59 0.35 0.00	2.99 0.13 0.00	10.74 0.37 0.00	4.89 0.16 0.05	12.95 0.48 0.02	21.86 0.93 0.06	29.37 1.20 0.00	30.57 1.30 0.00	25.67 1.15 0.00	19.47 0.78 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.48 2.28 -4.27	29.96 1.69 -10.26	26.90 2.12 -1.53	24.68 1.30 -9.19	26.24 0.67 -18.18	25.89 1.35 -10.18	25.86 0.12 -24.58	27.97 2.52 -0.17	46.22 0.06 -45.68	37.20 -1.08 -48.39	36.13 1.75 -18.41	34.36 1.76 -16.27	29.03 2.04 -7.97	26.79 0.45 -22.11	25.67 0.74 -17.68	26.44 0.30 -23.27	14.48 1.03 -3.08	7.46 0.48 -2.20	14.37 1.28 -0.61	25.68 2.23 -2.47	31.16 2.99 0.00	32.36 3.08 0.00	26.96 2.43 0.00	20.43 1.75 0.00
HARZA MOOSE___RIVER 24016	22.98 -0.05 -0.10	18.20 -0.05 -0.23	23.20 -0.08 -0.04	14.33 -0.06 -0.21	7.77 -0.03 -0.41	14.56 -0.02 -0.23	1.71 0.00 -0.55	25.21 -0.08 0.00	1.49 -0.01 -1.03	-9.04 -0.01 -1.09	16.40 0.01 -0.41	16.67 -0.03 -0.37	19.15 -0.06 -0.18	4.71 -0.02 -0.49	7.60 -0.04 -0.39	3.37 -0.02 -0.52	10.37 -0.07 -0.07	4.77 -0.02 0.00	12.46 -0.03 0.00	21.01 0.02 0.00	28.21 0.04 0.00	29.25 -0.02 0.00	24.45 -0.08 0.00	18.60 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.98 2.51 -4.54	30.78 1.86 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.28 2.82 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.80 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.28	7.71 0.54 -2.38	14.61 1.46 -0.66	26.18 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.69 2.00 0.00
HEMPSTEAD____ 23647	30.18 2.71 -4.54	30.89 1.99 -10.89	27.33 2.45 -1.63	25.44 1.49 -9.76	27.48 0.77 -19.31	26.74 1.57 -10.82	28.37 0.15 -27.06	41.17 3.08 -12.81	49.10 0.09 -48.53	40.10 -1.20 -51.41	37.45 1.91 -19.56	35.60 1.99 -17.29	29.78 2.28 -8.46	28.23 0.52 -23.49	26.87 0.85 -18.78	27.94 0.35 -24.72	14.85 1.21 -3.27	7.71 0.55 -2.38	14.60 1.45 -0.66	26.35 2.69 -2.67	31.78 3.61 0.00	32.96 3.69 0.00	27.46 2.94 0.00	20.78 2.10 0.00
HICKLING___1 23621	25.23 0.90 -1.39	22.07 0.72 -3.34	24.60 0.84 -0.50	17.69 0.52 -2.99	13.57 0.26 -5.92	18.24 0.57 -3.32	9.24 0.07 -8.00	26.44 1.10 -0.06	15.35 0.00 -14.87	5.08 -0.57 -15.76	22.97 1.00 -6.00	22.51 0.89 -5.30	22.72 1.10 -2.59	11.64 0.21 -7.20	13.35 0.35 -5.76	10.58 0.14 -7.58	11.81 0.35 -1.00	5.52 0.18 -0.55	13.08 0.44 -0.15	22.44 0.84 -0.62	29.35 1.18 0.00	30.23 0.96 0.00	25.14 0.61 0.00	19.19 0.50 0.00
HICKLING___2 23622	25.23 0.90 -1.39	22.07 0.72 -3.34	24.60 0.84 -0.50	17.69 0.52 -2.99	13.57 0.26 -5.92	18.24 0.57 -3.32	9.24 0.07 -8.00	26.44 1.10 -0.06	15.35 0.00 -14.87	5.08 -0.57 -15.76	22.97 1.00 -6.00	22.51 0.89 -5.30	22.72 1.10 -2.59	11.64 0.21 -7.20	13.35 0.35 -5.76	10.58 0.14 -7.58	11.81 0.44 -1.00	5.52 0.18 -0.55	13.08 0.44 -0.15	22.44 0.84 -0.62	29.35 1.18 0.00	30.23 0.96 0.00	25.14 0.61 0.00	19.19 0.50 0.00
HIGH FALLS___HY 23754	29.56 2.42 -4.20	29.88 1.78 -10.08	26.94 2.18 -1.51	24.56 1.34 -9.03	25.95 0.69 -17.87	25.77 1.41 -10.01	25.45 0.12 -24.16	28.14 2.69 -0.17	45.43 0.05 -44.90	36.26 -1.20 -47.57	36.01 1.94 -18.10	34.24 1.92 -16.00	29.07 2.20 -7.83	26.44 0.48 -21.73	25.41 0.78 -17.38	26.06 0.31 -22.88	14.48 1.08 -3.03	7.46 0.52 -2.15	14.50 1.41 -0.60	25.94 2.54 -2.42	31.59 3.42 0.00	32.72 3.45 0.00	27.22 2.69 0.00	20.58 1.90 0.00
HILLBURN___GT 23639	29.48 2.23 -4.31	30.02 1.65 -10.35	26.87 2.08 -1.55	24.74 1.28 -9.28	26.40 0.66 -18.35	25.96 1.33 -10.28	26.09 0.11 -24.81	27.92 2.47 -0.17	46.65 0.05 -46.11	37.70 -1.04 -48.85	36.27 1.71 -18.59	34.48 1.72 -16.43	29.06 1.99 -8.04	26.99 0.44 -22.32	25.82 0.73 -17.85	26.65 0.30 -23.49	14.48 1.01 -3.11	7.47 0.46 -2.23	14.33 1.23 -0.62	25.63 2.14 -2.50	31.06 2.89 0.00	32.27 3.00 0.00	26.89 2.36 0.00	20.39 1.71 0.00
HISHELDN_WT_PWR 323625	23.94 0.02 -0.99	20.45 0.07 -2.37	23.61 0.00 -0.35	16.25 -0.05 -2.12	11.57 -0.02 -4.19	16.72 0.01 -2.35	6.84 0.00 -5.67	25.05 -0.27 -0.04	10.96 -0.06 -10.54	0.97 -0.08 -11.17	20.31 0.08 -4.25	20.03 -0.05 -3.76	20.85 -0.02 -1.84	9.30 -0.03 -5.10	11.27 -0.05 -4.08	8.21 -0.03 -5.37	10.97 -0.11 -0.71	5.12 -0.06 -0.39	12.34 -0.26 -0.11	21.07 -0.36 -0.44	27.74 -0.43 0.00	28.58 -0.69 0.00	23.73 -0.80 0.00	18.18 -0.51 0.00
HOLTSVILLE_IC_1 23690	30.48 3.00 -4.54	31.11 2.20 -10.89	27.59 2.71 -1.63	25.60 1.65 -9.76	27.56 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.46 3.37 -12.81	49.11 0.10 -48.53	40.00 -1.30 -51.41	37.59 2.05 -19.56	35.77 2.16 -17.29	29.97 2.47 -8.46	28.27 0.55 -23.49	26.93 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.73 3.08 -2.67	32.28 4.11 0.00	33.39 4.12 0.00	27.82 3.29 0.00	21.01 2.32 0.00

HOLTSVILLE_IC_10 23699	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.89 -19.31	27.01 1.84 -10.82	28.39 0.17 -27.06	41.63 3.54 -12.81	49.11 0.10 -48.53	39.93 -1.36 -51.41	37.70 2.16 -19.56	35.89 2.27 -17.29	30.10 2.61 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.87 1.72 -0.66	26.92 3.27 -2.67	32.53 4.36 0.00	33.63 4.36 0.00	28.01 3.48 0.00	21.14 2.45 0.00
HOLTSVILLE_IC_2 23691	30.48 3.00 -4.54	31.11 2.20 -10.89	27.59 2.71 -1.63	25.60 1.65 -9.76	27.56 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.46 3.37 -12.81	49.11 0.10 -48.53	40.00 -1.30 -51.41	37.59 2.05 -19.56	35.77 2.16 -17.29	29.97 2.47 -8.46	28.27 0.55 -23.49	26.93 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.73 3.08 -2.67	32.28 4.11 0.00	33.39 4.12 0.00	27.82 3.29 0.00	21.01 2.32 0.00
HOLTSVILLE_IC_3 23692	30.48 3.00 -4.54	31.11 2.20 -10.89	27.59 2.71 -1.63	25.60 1.65 -9.76	27.56 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.46 3.37 -12.81	49.11 0.10 -48.53	40.00 -1.30 -51.41	37.59 2.05 -19.56	35.77 2.16 -17.29	29.97 2.47 -8.46	28.27 0.55 -23.49	26.93 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.73 3.08 -2.67	32.28 4.11 0.00	33.39 4.12 0.00	27.82 3.29 0.00	21.01 2.32 0.00
HOLTSVILLE_IC_4 23693	30.48 3.00 -4.54	31.11 2.20 -10.89	27.59 2.71 -1.63	25.60 1.65 -9.76	27.56 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.46 3.37 -12.81	49.11 0.10 -48.53	40.00 -1.30 -51.41	37.59 2.05 -19.56	35.77 2.16 -17.29	29.97 2.47 -8.46	28.27 0.55 -23.49	26.93 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.73 3.08 -2.67	32.28 4.11 0.00	33.39 4.12 0.00	27.82 3.29 0.00	21.01 2.32 0.00
HOLTSVILLE_IC_5 23694	30.48 3.00 -4.54	31.11 2.20 -10.89	27.59 2.71 -1.63	25.60 1.65 -9.76	27.56 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.46 3.37 -12.81	49.11 0.10 -48.53	40.00 -1.30 -51.41	37.59 2.05 -19.56	35.77 2.16 -17.29	29.97 2.47 -8.46	28.27 0.55 -23.49	26.93 0.91 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.73 3.08 -2.67	32.28 4.11 0.00	33.39 4.12 0.00	27.82 3.29 0.00	21.01 2.32 0.00
HOLTSVILLE_IC_6 23695	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.89 -19.31	27.01 1.84 -10.82	28.39 0.17 -27.06	41.63 3.54 -12.81	49.11 0.10 -48.53	39.93 -1.36 -51.41	37.70 2.16 -19.56	35.89 2.27 -17.29	30.10 2.61 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.87 1.72 -0.66	26.92 3.27 -2.67	32.53 4.36 0.00	33.63 4.36 0.00	28.01 3.48 0.00	21.14 2.45 0.00
HOLTSVILLE_IC_7 23696	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.89 -19.31	27.01 1.84 -10.82	28.39 0.17 -27.06	41.63 3.54 -12.81	49.11 0.10 -48.53	39.93 -1.36 -51.41	37.70 2.16 -19.56	35.89 2.27 -17.29	30.10 2.61 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.87 1.72 -0.66	26.92 3.27 -2.67	32.53 4.36 0.00	33.63 4.36 0.00	28.01 3.48 0.00	21.14 2.45 0.00
HOLTSVILLE_IC_8 23697	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.89 -19.31	27.01 1.84 -10.82	28.39 0.17 -27.06	41.63 3.54 -12.81	49.11 0.10 -48.53	39.93 -1.36 -51.41	37.70 2.16 -19.56	35.89 2.27 -17.29	30.10 2.61 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.87 1.72 -0.66	26.92 3.27 -2.67	32.53 4.36 0.00	33.63 4.36 0.00	28.01 3.48 0.00	21.14 2.45 0.00
HOLTSVILLE_IC_9 23698	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.89 -19.31	27.01 1.84 -10.82	28.39 0.17 -27.06	41.63 3.54 -12.81	49.11 0.10 -48.53	39.93 -1.36 -51.41	37.70 2.16 -19.56	35.89 2.27 -17.29	30.10 2.61 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.87 1.72 -0.66	26.92 3.27 -2.67	32.53 4.36 0.00	33.63 4.36 0.00	28.01 3.48 0.00	21.14 2.45 0.00
HOWARD_WT_PWR 323690	25.04 0.93 -1.18	21.61 0.77 -2.83	24.57 0.90 -0.42	17.24 0.52 -2.54	12.68 0.27 -5.02	17.76 0.60 -2.81	8.01 0.07 -6.78	26.31 0.98 -0.05	13.05 -0.03 -12.60	2.64 -0.59 -13.35	22.01 0.96 -5.08	21.66 0.85 -4.49	22.26 1.03 -2.20	10.52 0.19 -6.10	12.44 0.32 -4.88	9.40 0.12 -6.42	11.59 0.37 -0.85	5.41 0.15 -0.47	12.98 0.37 -0.13	22.28 0.76 -0.53	29.30 1.13 0.00	30.17 0.90 0.00	25.04 0.51 0.00	19.09 0.40 0.00
HQ_GEN_CEDARS 23644	21.57 -1.37 0.00	16.98 -1.03 0.00	21.99 -1.26 0.00	13.41 -0.78 0.00	7.01 -0.38 0.00	13.54 -0.81 0.00	1.10 -0.06 0.00	24.07 -1.21 0.00	0.48 0.00 0.00	-9.44 0.67 0.00	14.88 -1.10 0.00	15.28 -1.05 0.00	17.82 -1.21 0.00	3.97 -0.26 0.00	6.80 -0.44 0.00	2.69 -0.17 0.00	9.73 -0.64 0.00	4.50 -0.29 0.00	11.72 -0.77 0.00	19.66 -1.33 0.00	26.46 -1.71 0.00	27.48 -1.79 0.00	23.08 -1.45 0.00	17.63 -1.06 0.00
HQ_GEN_CEDARS_PROXY 323590	17.31 -1.37 4.26	16.98 -1.03 0.00	21.99 -1.26 0.00	13.41 -0.78 0.00	7.01 -0.38 0.00	13.54 -0.81 0.00	1.10 -0.06 0.00	24.07 -1.21 0.00	0.48 0.00 0.00	-9.44 0.67 0.00	14.88 -1.10 0.00	15.28 -1.05 0.00	17.82 -1.21 0.00	3.97 -0.26 0.00	6.80 -0.44 0.00	2.69 -0.17 0.00	9.73 -0.64 0.00	4.50 -0.29 0.00	11.72 -0.77 0.00	19.66 -1.33 0.00	26.46 -1.71 0.00	27.48 -1.79 0.00	23.08 -1.45 0.00	14.03 -1.06 3.60
HQ_GEN_IMPORT 323601	22.28 -0.66 0.00	17.53 -0.49 0.00	22.65 -0.60 0.00	13.82 -0.36 0.00	7.20 -0.19 0.00	13.96 -0.40 0.00	1.13 -0.03 0.00	24.60 -0.69 0.00	0.48 0.00 0.00	-9.78 0.34 0.00	15.46 -0.54 -0.03	15.81 -0.52 0.00	18.44 -0.60 0.00	4.10 -0.13 0.00	7.03 -0.21 0.00	2.78 -0.09 0.00	10.06 -0.31 0.00	4.64 -0.14 0.00	12.10 -0.38 0.00	20.31 -0.68 0.00	27.31 -0.87 0.00	28.37 -0.90 0.00	23.80 -0.72 0.00	18.17 -0.52 0.00
HQ_GEN_WHEEL 23651	22.28 -0.66 0.00	17.53 -0.49 0.00	22.65 -0.60 0.00	13.82 -0.36 0.00	7.20 -0.19 0.00	13.96 -0.40 0.00	1.13 -0.03 0.00	24.60 -0.69 0.00	0.48 0.00 0.00	-9.78 0.34 0.00	15.46 -0.54 -0.03	15.81 -0.52 0.00	18.44 -0.60 0.00	4.10 -0.13 0.00	7.03 -0.21 0.00	2.78 -0.09 0.00	10.06 -0.31 0.00	4.64 -0.14 0.00	12.10 -0.38 0.00	20.31 -0.68 0.00	27.31 -0.87 0.00	28.37 -0.90 0.00	23.80 -0.72 0.00	18.17 -0.52 0.00
HUDSON_AVE_GT_3 23810	29.96 2.49 -4.54	30.76 1.85 -10.90	27.18 2.30 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.64 1.47 -10.82	27.41 0.13 -26.12	28.24 2.78 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.41	37.47 1.93 -19.56	35.58 1.96 -17.29	29.77 2.27 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.28	7.70 0.53 -2.38	14.59 1.44 -0.66	26.15 2.49 -2.67	31.52 3.36 0.00	32.75 3.48 0.00	27.29 2.76 0.00	20.68 2.00 0.00

HUDSON AVE_GT_4 23540	29.96 2.49 -4.54	30.76 1.85 -10.90	27.18 2.30 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.64 1.47 -10.82	27.41 0.13 -26.12	28.24 2.78 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.41	37.47 1.93 -19.56	35.58 1.96 -17.29	29.77 2.27 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.28	7.70 0.53 -2.38	14.59 1.44 -0.66	26.15 2.49 -2.67	31.52 3.36 0.00	32.75 3.48 0.00	27.29 2.76 0.00	20.68 2.00 0.00
HUDSON AVE_GT_5 23657	29.96 2.49 -4.54	30.76 1.85 -10.90	27.18 2.30 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.64 1.47 -10.82	27.41 0.13 -26.12	28.24 2.78 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.41	37.47 1.93 -19.56	35.58 1.96 -17.29	29.77 2.27 -8.46	28.23 0.51 -23.49	26.86 0.84 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.28	7.70 0.53 -2.38	14.59 1.44 -0.66	26.15 2.49 -2.67	31.52 3.36 0.00	32.75 3.48 0.00	27.29 2.76 0.00	20.68 2.00 0.00
HUDSON_AVE_10 24168	29.82 2.34 -4.54	30.65 1.74 -10.90	27.06 2.18 -1.63	25.30 1.35 -9.76	27.40 0.69 -19.32	26.57 1.39 -10.82	27.41 0.12 -26.12	28.09 2.63 -0.18	49.08 0.07 -48.53	40.19 -1.11 -51.41	37.38 1.85 -19.56	35.49 1.87 -17.29	29.66 2.17 -8.46	28.21 0.49 -23.49	26.83 0.80 -18.78	27.91 0.33 -24.72	14.76 1.12 -3.28	7.67 0.51 -2.38	14.52 1.38 -0.66	26.03 2.37 -2.67	31.34 3.17 0.00	32.57 3.29 0.00	27.14 2.61 0.00	20.57 1.89 0.00
HUNTER MOUNT___DRP 323613	29.81 2.18 -4.69	30.91 1.63 -11.27	27.00 2.06 -1.68	25.55 1.27 -10.09	28.02 0.66 -19.97	26.80 1.26 -11.19	28.27 0.11 -27.00	27.78 2.30 -0.19	50.70 0.04 -50.18	42.05 -1.00 -53.16	37.80 1.60 -20.23	35.81 1.61 -17.88	29.66 1.88 -8.75	28.92 0.40 -24.28	27.35 0.69 -19.42	28.71 0.28 -25.56	14.74 0.99 -3.39	7.75 0.48 -2.49	14.46 1.28 -0.69	26.04 2.26 -2.79	31.17 3.00 0.00	32.36 3.08 0.00	27.06 2.53 0.00	20.50 1.82 0.00
HUNTINGTON_RES_REC 323705	30.34 2.87 -4.54	31.00 2.09 -10.89	27.45 2.57 -1.63	25.50 1.56 -9.76	27.51 0.80 -19.31	26.81 1.64 -10.82	28.37 0.15 -27.06	41.32 3.22 -12.81	49.11 0.10 -48.53	40.06 -1.24 -51.41	37.48 1.95 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.89 0.87 -18.78	27.95 0.36 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.66 1.52 -0.66	26.53 2.88 -2.67	32.03 3.86 0.00	33.15 3.87 0.00	27.62 3.09 0.00	20.87 2.18 0.00
HUNTLEY___63 23557	23.49 -0.29 -0.85	19.87 -0.18 -2.04	23.24 -0.32 -0.30	15.74 -0.27 -1.83	10.87 -0.12 -3.61	16.18 -0.20 -2.02	6.01 -0.03 -4.88	24.48 -0.84 -0.03	9.46 -0.09 -9.07	-0.39 0.11 -9.61	19.32 -0.31 -3.66	19.11 -0.45 -3.23	20.11 -0.50 -1.58	8.49 -0.13 -4.39	10.53 -0.22 -3.51	7.39 -0.10 -4.62	10.66 -0.33 -0.61	4.97 -0.16 -0.34	12.05 -0.53 -0.09	20.52 -0.85 -0.38	27.08 -1.10 0.00	27.92 -1.35 0.00	23.19 -1.34 0.00	17.82 -0.87 0.00
HUNTLEY___64 23558	23.49 -0.29 -0.85	19.87 -0.18 -2.04	23.24 -0.32 -0.30	15.74 -0.27 -1.83	10.87 -0.12 -3.61	16.18 -0.20 -2.02	6.01 -0.03 -4.88	24.48 -0.84 -0.03	9.46 -0.09 -9.07	-0.39 0.11 -9.61	19.32 -0.31 -3.66	19.11 -0.45 -3.23	20.11 -0.50 -1.58	8.49 -0.13 -4.39	10.53 -0.22 -3.51	7.39 -0.10 -4.62	10.66 -0.33 -0.61	4.97 -0.16 -0.34	12.05 -0.53 -0.09	20.52 -0.85 -0.38	27.08 -1.10 0.00	27.92 -1.35 0.00	23.19 -1.34 0.00	17.82 -0.87 0.00
HUNTLEY___65 23559	23.49 -0.29 -0.85	19.87 -0.18 -2.04	23.24 -0.32 -0.30	15.74 -0.27 -1.83	10.87 -0.12 -3.61	16.18 -0.20 -2.02	6.01 -0.03 -4.88	24.48 -0.84 -0.03	9.46 -0.09 -9.07	-0.39 0.11 -9.61	19.32 -0.31 -3.66	19.11 -0.45 -3.23	20.11 -0.50 -1.58	8.49 -0.13 -4.39	10.53 -0.22 -3.51	7.39 -0.10 -4.62	10.66 -0.33 -0.61	4.97 -0.16 -0.34	12.05 -0.53 -0.09	20.52 -0.85 -0.38	27.08 -1.10 0.00	27.92 -1.35 0.00	23.19 -1.34 0.00	17.82 -0.87 0.00
HUNTLEY___66 23560	23.49 -0.29 -0.85	19.87 -0.18 -2.04	23.24 -0.32 -0.30	15.74 -0.27 -1.83	10.87 -0.12 -3.61	16.18 -0.20 -2.02	6.01 -0.03 -4.88	24.48 -0.84 -0.03	9.46 -0.09 -9.07	-0.39 0.11 -9.61	19.32 -0.31 -3.66	19.11 -0.45 -3.23	20.11 -0.50 -1.58	8.49 -0.13 -4.39	10.53 -0.22 -3.51	7.39 -0.10 -4.62	10.66 -0.33 -0.61	4.97 -0.16 -0.34	12.05 -0.53 -0.09	20.52 -0.85 -0.38	27.08 -1.10 0.00	27.92 -1.35 0.00	23.19 -1.34 0.00	17.82 -0.87 0.00
HUNTLEY___67 23561	23.40 -0.42 -0.88	19.86 -0.27 -2.11	23.14 -0.43 -0.31	15.74 -0.33 -1.89	10.97 -0.16 -3.74	16.18 -0.27 -2.10	6.19 -0.03 -5.05	24.42 -0.90 -0.04	9.79 -0.08 -9.39	0.01 0.17 -9.95	19.40 -0.36 -3.79	19.17 -0.50 -3.35	20.12 -0.55 -1.64	8.63 -0.14 -4.54	10.64 -0.24 -3.63	7.54 -0.10 -4.79	10.64 -0.36 -0.63	4.96 -0.18 -0.35	12.01 -0.57 -0.10	20.44 -0.94 -0.39	26.96 -1.21 0.00	27.80 -1.47 0.00	23.10 -1.43 0.00	17.73 -0.95 0.00
HUNTLEY___68 23562	23.40 -0.42 -0.88	19.86 -0.27 -2.11	23.14 -0.43 -0.31	15.74 -0.33 -1.89	10.97 -0.16 -3.74	16.18 -0.27 -2.10	6.19 -0.03 -5.05	24.42 -0.90 -0.04	9.79 -0.08 -9.39	0.01 0.17 -9.95	19.40 -0.36 -3.79	19.17 -0.50 -3.35	20.12 -0.55 -1.64	8.63 -0.14 -4.54	10.64 -0.24 -3.63	7.54 -0.10 -4.79	10.64 -0.36 -0.63	4.96 -0.18 -0.35	12.01 -0.57 -0.10	20.44 -0.94 -0.39	26.96 -1.21 0.00	27.80 -1.47 0.00	23.10 -1.43 0.00	17.73 -0.95 0.00
HYLAND___LFGE 323620	24.48 0.59 -0.96	20.79 0.48 -2.30	24.14 0.54 -0.34	16.54 0.29 -2.06	11.63 0.15 -4.08	17.00 0.36 -2.29	6.71 0.03 -5.51	25.86 0.54 -0.04	10.68 -0.04 -10.24	0.35 -0.40 -10.85	20.72 0.62 -4.13	20.50 0.53 -3.65	21.44 0.62 -1.79	9.30 0.11 -4.96	11.40 0.19 -3.97	8.15 0.07 -5.22	11.28 0.22 -0.69	5.27 0.10 -0.38	12.80 0.21 -0.11	21.88 0.46 -0.43	28.86 0.69 0.00	29.71 0.44 0.00	24.65 0.12 0.00	18.80 0.12 0.00
INDECK___CORINTH 23802	29.20 0.75 -5.51	31.91 0.65 -13.25	26.07 0.85 -1.98	26.51 0.45 -11.87	31.16 0.28 -23.49	28.07 0.57 -13.16	32.98 0.05 -31.76	26.56 1.05 -0.22	59.50 0.00 -59.02	51.95 -0.46 -62.52	40.45 0.68 -23.79	38.08 0.73 -21.03	30.18 0.85 -10.29	32.97 0.17 -28.56	30.42 0.33 -22.84	33.07 0.14 -30.07	14.83 0.48 -3.98	8.09 0.25 -3.06	14.01 0.67 -0.85	25.64 1.22 -3.43	29.78 1.61 0.00	30.99 1.71 0.00	25.89 1.36 0.00	19.54 0.85 0.00
INDECK___ILION 23567	23.49 0.55 0.00	18.44 0.43 0.00	23.82 0.57 0.00	14.54 0.35 0.00	7.58 0.19 0.00	14.74 0.39 0.00	1.19 0.03 0.00	26.05 0.76 0.00	0.49 0.01 0.00	-10.45 -0.33 0.00	16.52 0.55 0.00	16.86 0.54 0.00	19.65 0.63 0.00	4.36 0.13 0.00	7.46 0.22 0.00	2.95 0.09 0.00	10.66 0.29 0.00	4.87 0.14 0.05	12.85 0.39 0.02	21.65 0.72 0.06	29.11 0.94 0.00	30.24 0.97 0.00	25.33 0.80 0.00	19.24 0.55 0.00
INDECK___OLEAN 23982	24.43 0.45 -1.04	20.90 0.39 -2.50	24.05 0.43 -0.37	16.68 0.25 -2.24	11.96 0.13 -4.43	17.15 0.31 -2.48	7.21 0.06 -5.99	25.98 0.65 -0.04	11.61 -0.01 -11.14	1.24 -0.44 -11.80	21.30 0.84 -4.49	20.95 0.66 -3.97	21.84 0.87 -1.94	9.77 0.15 -5.39	11.81 0.25 -4.31	8.64 0.10 -5.67	11.43 0.31 -0.75	5.31 0.11 -0.42	12.85 0.24 -0.12	21.92 0.47 -0.46	28.93 0.76 0.00	29.74 0.48 0.00	24.69 0.16 0.00	18.89 0.21 0.00

INDECK___OSWEGO 23783	23.07 -0.28 -0.41	18.77 -0.22 -0.98	23.08 -0.32 -0.14	14.86 -0.20 -0.88	9.02 -0.10 -1.73	15.14 -0.18 -0.97	3.49 -0.01 -2.34	24.92 -0.38 -0.02	4.81 -0.02 -4.35	-5.39 0.11 -4.61	17.56 -0.17 -1.76	17.68 -0.20 -1.55	19.56 -0.23 -0.76	6.28 -0.06 -2.11	8.83 -0.10 -1.69	5.03 -0.05 -2.22	10.46 -0.20 -0.29	4.85 -0.10 -0.16	12.28 -0.25 -0.05	20.74 -0.43 -0.18	27.56 -0.61 0.00	28.65 -0.62 0.00	24.02 -0.51 0.00	18.33 -0.35 0.00
INDECK___YERKES 23781	23.52 -0.27 -0.85	19.89 -0.16 -2.04	23.26 -0.29 -0.30	15.76 -0.25 -1.83	10.88 -0.12 -3.61	16.20 -0.18 -2.02	6.01 -0.03 -4.88	24.51 -0.81 -0.03	9.46 -0.09 -9.07	-0.41 0.09 -9.61	19.34 -0.29 -3.66	19.13 -0.43 -3.23	20.13 -0.48 -1.58	8.50 -0.12 -4.39	10.54 -0.21 -3.51	7.39 -0.09 -4.62	10.67 -0.31 -0.61	4.98 -0.15 -0.34	12.07 -0.51 -0.09	20.55 -0.82 -0.38	27.11 -1.06 0.00	27.96 -1.31 0.00	23.21 -1.31 0.00	17.84 -0.85 0.00
INDIAN POINT_GT_1 24139	29.65 2.22 -4.49	30.45 1.64 -10.80	26.91 2.05 -1.61	25.12 1.26 -9.67	27.18 0.65 -19.14	26.37 1.30 -10.72	27.08 0.11 -25.81	27.93 2.46 -0.18	48.63 0.06 -48.09	39.80 -1.03 -50.95	37.07 1.71 -19.39	35.18 1.73 -17.13	29.41 1.99 -8.39	27.96 0.45 -23.28	26.59 0.73 -18.61	27.67 0.30 -24.50	14.63 1.02 -3.25	7.61 0.47 -2.35	14.40 1.26 -0.66	25.83 2.20 -2.64	31.12 2.95 0.00	32.33 3.06 0.00	26.94 2.42 0.00	20.42 1.73 0.00
INDIAN POINT_GT_2 23659	29.65 2.22 -4.49	30.45 1.64 -10.80	26.91 2.05 -1.61	25.12 1.26 -9.67	27.18 0.65 -19.14	26.37 1.30 -10.72	27.08 0.11 -25.81	27.93 2.46 -0.18	48.63 0.06 -48.09	39.80 -1.03 -50.95	37.07 1.71 -19.39	35.18 1.73 -17.13	29.41 1.99 -8.39	27.96 0.45 -23.28	26.59 0.73 -18.61	27.67 0.30 -24.50	14.63 1.02 -3.25	7.61 0.47 -2.35	14.40 1.26 -0.66	25.83 2.20 -2.64	31.12 2.95 0.00	32.33 3.06 0.00	26.94 2.42 0.00	20.42 1.73 0.00
INDIAN POINT_GT_3 24019	29.65 2.22 -4.49	30.45 1.64 -10.80	26.91 2.05 -1.61	25.12 1.26 -9.67	27.18 0.65 -19.14	26.37 1.30 -10.72	27.08 0.11 -25.81	27.93 2.46 -0.18	48.63 0.06 -48.09	39.80 -1.03 -50.95	37.07 1.71 -19.39	35.18 1.73 -17.13	29.41 1.99 -8.39	27.96 0.45 -23.28	26.59 0.73 -18.61	27.67 0.30 -24.50	14.63 1.02 -3.25	7.61 0.47 -2.35	14.40 1.26 -0.66	25.83 2.20 -2.64	31.12 2.95 0.00	32.33 3.06 0.00	26.94 2.42 0.00	20.42 1.73 0.00
INDIAN POINT___2 23530	29.48 2.12 -4.41	30.19 1.57 -10.60	26.80 1.97 -1.58	24.89 1.21 -9.50	26.81 0.62 -18.80	26.13 1.26 -10.53	26.68 0.11 -25.41	27.82 2.36 -0.18	47.76 0.06 -47.23	38.92 -0.99 -50.03	36.65 1.64 -19.04	34.80 1.65 -16.83	29.18 1.91 -8.24	27.52 0.43 -22.86	26.22 0.70 -18.28	27.21 0.29 -24.06	14.53 0.97 -3.19	7.53 0.45 -2.30	14.32 1.20 -0.64	25.65 2.09 -2.58	30.98 2.80 0.00	32.18 2.91 0.00	26.82 2.29 0.00	20.33 1.65 0.00
INDIAN POINT___3 23531	29.38 2.11 -4.33	29.99 1.56 -10.41	26.76 1.95 -1.56	24.72 1.20 -9.33	26.47 0.62 -18.45	25.94 1.25 -10.34	26.22 0.11 -24.95	27.79 2.33 -0.17	46.90 0.05 -46.37	38.03 -0.98 -49.12	36.28 1.62 -18.69	34.47 1.63 -16.52	29.00 1.88 -8.09	27.09 0.42 -22.44	25.87 0.69 -17.95	26.77 0.28 -23.62	14.44 0.95 -3.13	7.47 0.44 -2.24	14.27 1.16 -0.63	25.52 2.02 -2.52	30.89 2.72 0.00	32.12 2.85 0.00	27.07 2.54 0.00	20.51 1.82 0.00
IP CORINTH___1 23988	29.34 0.89 -5.51	32.02 0.76 -13.25	26.22 0.99 -1.98	26.60 0.54 -11.87	31.20 0.32 -23.49	28.16 0.65 -13.16	32.98 0.06 -31.76	26.70 1.20 -0.22	59.50 0.00 -59.02	51.89 -0.52 -62.52	40.55 0.78 -23.79	38.18 0.83 -21.03	30.29 0.97 -10.29	32.99 0.20 -28.56	30.46 0.37 -22.84	33.08 0.15 -30.07	14.90 0.54 -3.98	8.12 0.28 -3.06	14.09 0.75 -0.85	25.77 1.35 -3.43	29.95 1.78 0.00	31.15 1.88 0.00	26.03 1.50 0.00	19.65 0.96 0.00
IP___TICONDEROGA 23804	30.47 2.18 -5.36	32.69 1.81 -12.87	27.58 2.41 -1.92	27.17 1.46 -11.53	30.99 0.79 -22.81	28.72 1.59 -12.78	32.14 0.13 -30.85	28.33 2.84 -0.22	57.81 0.01 -57.32	49.45 -1.16 -60.72	40.86 1.78 -23.10	38.54 1.79 -20.42	31.18 2.15 -10.00	32.44 0.47 -27.74	30.28 0.86 -22.19	32.41 0.35 -29.20	15.51 1.27 -3.87	8.35 0.61 -2.95	14.94 1.63 -0.82	27.05 2.76 -3.31	31.84 3.67 0.00	33.31 4.03 0.00	27.67 3.14 0.00	20.77 2.08 0.00
ISLIP_RES_REC 323679	30.79 3.32 -4.54	31.34 2.43 -10.89	27.88 3.00 -1.63	25.77 1.82 -9.76	27.64 0.94 -19.31	27.10 1.92 -10.82	28.39 0.17 -27.06	41.80 3.71 -12.81	49.11 0.10 -48.53	39.86 -1.44 -51.41	37.80 2.27 -19.56	36.00 2.38 -17.29	30.23 2.73 -8.46	28.33 0.60 -23.49	27.02 1.00 -18.78	28.00 0.41 -24.72	15.08 1.44 -3.27	7.83 0.67 -2.38	14.97 1.82 -0.66	27.11 3.46 -2.67	32.79 4.61 0.00	33.88 4.61 0.00	28.21 3.68 0.00	21.28 2.59 0.00
JARVIS____ 23743	23.06 0.12 0.00	18.11 0.09 0.00	23.37 0.12 0.00	14.25 0.07 0.00	7.43 0.04 0.00	14.44 0.09 0.00	1.17 0.01 0.00	25.43 0.15 0.00	0.48 0.00 0.00	-10.18 -0.07 0.00	16.09 0.11 0.00	16.44 0.12 0.00	19.15 0.12 0.00	4.26 0.03 0.00	7.28 0.04 0.00	2.88 0.02 0.00	10.45 0.09 0.00	4.77 0.04 0.05	12.58 0.11 0.02	21.14 0.21 0.06	28.43 0.25 0.00	29.53 0.26 0.00	24.75 0.22 0.00	18.84 0.16 0.00
JENNISON___1 23625	26.60 1.71 -1.95	24.02 1.32 -4.69	25.61 1.66 -0.70	19.39 1.00 -4.20	16.22 0.53 -8.31	20.09 1.09 -4.65	12.50 0.10 -11.23	27.40 2.04 -0.08	21.36 0.01 -20.87	11.03 -0.97 -22.11	25.95 1.56 -8.41	25.27 1.51 -7.43	24.41 1.74 -3.64	14.69 0.35 -10.10	15.91 0.60 -8.08	13.73 0.23 -10.63	12.47 0.69 -1.41	5.86 0.31 -0.76	13.56 0.86 -0.21	23.43 1.59 -0.85	30.32 2.15 0.00	31.27 2.00 0.00	26.02 1.49 0.00	19.79 1.10 0.00
JENNISON___2 23626	26.60 1.71 -1.95	24.02 1.32 -4.69	25.61 1.66 -0.70	19.39 1.00 -4.20	16.22 0.53 -8.31	20.09 1.09 -4.65	12.50 0.10 -11.23	27.40 2.04 -0.08	21.36 0.01 -20.87	11.03 -0.97 -22.11	25.95 1.56 -8.41	25.27 1.51 -7.43	24.41 1.74 -3.64	14.69 0.35 -10.10	15.91 0.60 -8.08	13.73 0.23 -10.63	12.47 0.69 -1.41	5.86 0.31 -0.76	13.56 0.86 -0.21	23.43 1.59 -0.85	30.32 2.15 0.00	31.27 2.00 0.00	26.02 1.49 0.00	19.79 1.10 0.00
JERICHO_RISE_WT_PWR 323719	22.13 -0.81 0.00	17.50 -0.51 0.00	22.75 -0.50 0.00	13.93 -0.25 0.00	7.27 -0.12 0.00	14.09 -0.26 0.00	1.13 -0.03 0.00	24.91 -0.37 0.00	0.49 0.01 0.00	-9.88 0.24 0.00	15.57 -0.41 0.00	15.93 -0.39 0.00	18.57 -0.46 0.00	4.13 -0.10 0.00	7.07 -0.17 0.00	2.80 -0.07 0.00	10.11 -0.25 0.00	4.68 -0.10 0.00	12.21 -0.28 0.00	20.49 -0.49 0.00	27.59 -0.59 0.00	28.66 -0.61 0.00	24.04 -0.49 0.00	18.33 -0.36 0.00
KEDC PORT_JEFF_GT2 24210	30.58 3.10 -4.54	31.18 2.27 -10.89	27.67 2.79 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.97 1.80 -10.82	28.39 0.16 -27.06	41.56 3.47 -12.81	49.10 0.10 -48.53	39.95 -1.35 -51.41	37.66 2.13 -19.56	35.85 2.23 -17.29	30.06 2.56 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.83 1.69 -0.66	26.85 3.19 -2.67	32.43 4.26 0.00	33.54 4.27 0.00	27.94 3.41 0.00	21.08 2.40 0.00

KEDC PORT_JEFF_GT3 24211	30.58 3.10 -4.54	31.18 2.27 -10.89	27.67 2.79 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.97 1.80 -10.82	28.39 0.16 -27.06	41.56 3.47 -12.81	49.10 0.10 -48.53	39.95 -1.35 -51.41	37.66 2.13 -19.56	35.85 2.23 -17.29	30.06 2.56 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.83 1.69 -0.66	26.85 3.19 -2.67	32.43 4.26 0.00	33.54 4.27 0.00	27.94 3.41 0.00	21.08 2.40 0.00
KEDC_GLWD_GT4 24219	30.27 2.80 -4.54	30.96 2.05 -10.89	27.42 2.54 -1.63	25.50 1.55 -9.76	27.50 0.80 -19.31	26.80 1.62 -10.82	28.37 0.15 -27.06	41.26 3.17 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.53 1.99 -19.56	35.68 2.06 -17.29	29.87 2.37 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.67 1.52 -0.66	26.44 2.79 -2.67	31.90 3.73 0.00	33.07 3.80 0.00	27.55 3.02 0.00	20.85 2.16 0.00
KEDC_GLWD_GT5 24220	30.27 2.80 -4.54	30.96 2.05 -10.89	27.42 2.54 -1.63	25.50 1.55 -9.76	27.50 0.80 -19.31	26.80 1.62 -10.82	28.37 0.15 -27.06	41.26 3.17 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.53 1.99 -19.56	35.68 2.06 -17.29	29.87 2.37 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.95 0.37 -24.72	14.89 1.25 -3.27	7.73 0.57 -2.38	14.67 1.52 -0.66	26.44 2.79 -2.67	31.90 3.73 0.00	33.07 3.80 0.00	27.55 3.02 0.00	20.85 2.16 0.00
KENSICO____ 23655	29.80 2.33 -4.53	30.62 1.73 -10.88	27.04 2.16 -1.63	25.26 1.33 -9.75	27.36 0.68 -19.29	26.54 1.38 -10.80	27.36 0.12 -26.08	28.06 2.60 -0.18	49.01 0.06 -48.46	40.14 -1.08 -51.34	37.30 1.79 -19.53	35.41 1.82 -17.26	29.59 2.10 -8.45	28.16 0.47 -23.45	26.77 0.78 -18.76	27.87 0.32 -24.69	14.72 1.08 -3.27	7.66 0.50 -2.37	14.49 1.34 -0.66	25.99 2.34 -2.66	31.30 3.13 0.00	32.52 3.24 0.00	27.09 2.57 0.00	20.53 1.85 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.51 2.55 -4.02	29.55 1.88 -9.66	27.00 2.31 -1.44	24.26 1.42 -8.66	25.24 0.73 -17.12	25.43 1.48 -9.59	24.44 0.13 -23.15	28.27 2.82 -0.16	43.55 0.06 -43.02	34.20 -1.26 -45.57	35.34 2.02 -17.34	33.66 2.01 -15.32	28.84 2.31 -7.50	25.55 0.50 -20.82	24.71 0.82 -16.65	25.11 0.33 -21.92	14.42 1.15 -2.90	7.38 0.55 -2.04	14.56 1.50 -0.57	25.98 2.70 -2.29	31.81 3.64 0.00	32.95 3.68 0.00	27.41 2.88 0.00	20.72 2.03 0.00
KIAC_JFK_GT1 23816	29.68 2.21 -4.54	30.61 1.70 -10.90	27.03 2.15 -1.63	25.29 1.34 -9.76	27.38 0.67 -19.32	26.54 1.37 -10.82	27.40 0.12 -26.12	27.99 2.53 -0.18	49.08 0.07 -48.53	40.21 -1.09 -51.41	37.36 1.82 -19.56	35.46 1.84 -17.29	29.66 2.16 -8.46	28.22 0.49 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.79 1.15 -3.28	7.67 0.51 -2.38	14.53 1.38 -0.66	25.97 2.31 -2.67	31.21 3.04 0.00	32.44 3.16 0.00	27.02 2.49 0.00	20.52 1.83 0.00
KIAC_JFK_GT2 23817	29.68 2.21 -4.54	30.61 1.70 -10.90	27.03 2.15 -1.63	25.29 1.34 -9.76	27.38 0.67 -19.32	26.54 1.37 -10.82	27.40 0.12 -26.12	27.99 2.53 -0.18	49.08 0.07 -48.53	40.21 -1.09 -51.41	37.36 1.82 -19.56	35.46 1.84 -17.29	29.66 2.16 -8.46	28.22 0.49 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.79 1.15 -3.28	7.67 0.51 -2.38	14.53 1.38 -0.66	25.97 2.31 -2.67	31.21 3.04 0.00	32.44 3.16 0.00	27.02 2.49 0.00	20.52 1.83 0.00
KINTIGH____ 23543	23.09 -0.58 -0.74	19.38 -0.41 -1.77	22.92 -0.59 -0.26	15.35 -0.42 -1.59	10.31 -0.21 -3.13	15.74 -0.37 -1.76	5.37 -0.03 -4.24	24.32 -0.99 -0.03	8.29 -0.07 -7.88	-1.53 0.25 -8.34	18.68 -0.47 -3.17	18.55 -0.58 -2.81	19.74 -0.67 -1.37	7.88 -0.16 -3.81	10.02 -0.27 -3.05	6.76 -0.11 -4.01	10.49 -0.41 -0.53	4.88 -0.20 -0.30	11.96 -0.61 -0.08	20.31 -1.01 -0.33	26.85 -1.32 0.00	27.72 -1.55 0.00	23.08 -1.44 0.00	17.69 -0.99 0.00
LEDERLE____ 23769	29.58 2.32 -4.33	30.13 1.72 -10.39	26.95 2.15 -1.55	24.82 1.32 -9.31	26.50 0.68 -18.42	26.04 1.37 -10.32	26.18 0.12 -24.90	28.00 2.55 -0.17	46.82 0.06 -46.28	37.84 -1.07 -49.03	36.40 1.76 -18.66	34.59 1.77 -16.49	29.16 2.06 -8.07	27.09 0.46 -22.40	25.91 0.75 -17.91	26.75 0.31 -23.58	14.53 1.04 -3.12	7.50 0.48 -2.24	14.38 1.27 -0.63	25.71 2.21 -2.51	31.15 2.98 0.00	32.37 3.10 0.00	26.98 2.45 0.00	20.45 1.76 0.00
LINDEN COGEN____ 23786	29.77 2.30 -4.54	30.62 1.71 -10.90	27.01 2.13 -1.63	25.27 1.32 -9.76	27.38 0.68 -19.32	26.54 1.37 -10.82	27.41 0.12 -26.12	28.08 2.61 -0.18	49.09 0.07 -48.53	40.21 -1.09 -51.41	37.35 1.81 -19.56	35.45 1.83 -17.29	29.61 2.11 -8.46	28.20 0.48 -23.49	26.80 0.78 -18.78	27.90 0.32 -24.72	14.72 1.08 -3.28	7.66 0.50 -2.38	14.49 1.35 -0.66	25.98 2.33 -2.67	31.30 3.13 0.00	32.55 3.27 0.00	27.12 2.59 0.00	20.57 1.88 0.00
LIPA_MISC_IPP 23656	30.59 3.12 -4.54	31.19 2.28 -10.89	27.68 2.81 -1.63	25.66 1.71 -9.76	27.59 0.88 -19.31	26.98 1.81 -10.82	28.39 0.17 -27.06	41.56 3.47 -12.81	49.10 0.09 -48.53	39.96 -1.34 -51.41	37.66 2.12 -19.56	35.84 2.23 -17.29	30.04 2.55 -8.46	28.28 0.57 -23.49	26.96 0.93 -18.78	27.98 0.39 -24.72	14.98 1.34 -3.27	7.78 0.62 -2.38	14.84 1.69 -0.66	26.87 3.21 -2.67	32.46 4.28 0.00	33.55 4.27 0.00	27.96 3.43 0.00	21.10 2.41 0.00
LISF__SOLAR 323691	30.64 3.16 -4.54	31.23 2.32 -10.89	27.74 2.86 -1.63	25.69 1.74 -9.76	27.60 0.90 -19.31	27.01 1.84 -10.82	28.39 0.16 -27.06	41.62 3.52 -12.81	49.10 0.10 -48.53	39.94 -1.36 -51.41	37.69 2.15 -19.56	35.87 2.26 -17.29	30.08 2.58 -8.46	28.29 0.57 -23.49	26.97 0.94 -18.78	27.98 0.39 -24.72	15.00 1.36 -3.27	7.79 0.63 -2.38	14.87 1.72 -0.66	26.93 3.28 -2.67	32.53 4.36 0.00	33.62 4.35 0.00	28.02 3.49 0.00	21.14 2.45 0.00
LITTLE FALLS__HYD 24013	23.97 1.03 0.00	18.82 0.81 0.00	24.35 1.10 0.00	14.87 0.69 0.00	7.77 0.37 0.00	15.11 0.77 0.00	1.22 0.06 0.00	26.80 1.51 0.00	0.50 0.02 0.00	-10.76 -0.65 0.00	17.06 1.08 0.00	17.38 1.06 0.00	20.27 1.24 0.00	4.48 0.25 0.00	7.67 0.43 0.00	3.04 0.17 0.00	10.90 0.53 0.00	4.98 0.24 0.05	13.17 0.71 0.02	22.25 1.32 0.06	29.89 1.72 0.00	31.07 1.80 0.00	26.04 1.51 0.00	19.72 1.03 0.00
LI_NEWBRDGE__DRP 323616	30.11 2.63 -4.54	30.85 1.94 -10.89	27.27 2.39 -1.63	25.41 1.46 -9.76	27.46 0.75 -19.31	26.70 1.53 -10.82	28.36 0.14 -27.06	41.10 3.01 -12.81	49.10 0.08 -48.53	40.13 -1.17 -51.41	37.41 1.87 -19.56	35.55 1.94 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.83 -18.78	27.93 0.34 -24.72	14.82 1.17 -3.27	7.70 0.53 -2.38	14.57 1.42 -0.66	26.28 2.63 -2.67	31.68 3.50 0.00	32.84 3.57 0.00	27.37 2.84 0.00	20.72 2.03 0.00
LONG_LAKE_PHOENIX 24014	23.25 -0.11 -0.42	18.94 -0.09 -1.01	23.25 -0.15 -0.15	15.00 -0.10 -0.91	9.14 -0.05 -1.80	15.29 -0.07 -1.01	3.59 0.00 -2.43	25.14 -0.16 -0.02	4.98 -0.02 -4.51	-5.30 0.03 -4.78	17.76 -0.03 -1.82	17.88 -0.06 -1.61	19.74 -0.08 -0.79	6.39 -0.03 -2.18	8.94 -0.05 -1.75	5.14 -0.02 -2.30	10.56 -0.11 -0.30	4.90 -0.06 -0.17	12.38 -0.15 -0.05	20.93 -0.25 -0.19	27.81 -0.36 0.00	28.88 -0.39 0.00	24.20 -0.33 0.00	18.46 -0.23 0.00

LOVETT___3 23632	29.31 2.05 -4.33	29.93 1.52 -10.40	26.69 1.89 -1.55	24.67 1.17 -9.32	26.43 0.60 -18.43	25.89 1.21 -10.33	26.19 0.10 -24.92	27.72 2.26 -0.17	46.86 0.05 -46.32	38.01 -0.95 -49.07	36.22 1.58 -18.67	34.41 1.59 -16.50	28.94 1.83 -8.08	27.06 0.41 -22.42	25.84 0.67 -17.93	26.74 0.27 -23.60	14.42 0.92 -3.13	7.45 0.42 -2.24	14.24 1.13 -0.63	25.46 1.96 -2.51	30.81 2.64 0.00	32.01 2.74 0.00	26.68 2.15 0.00	20.24 1.55 0.00
LOVETT___4 23642	29.38 2.12 -4.33	29.98 1.57 -10.40	26.76 1.96 -1.55	24.71 1.21 -9.32	26.45 0.62 -18.44	25.93 1.25 -10.33	26.20 0.11 -24.93	27.79 2.33 -0.17	46.86 0.05 -46.33	37.98 -0.98 -49.08	36.27 1.62 -18.67	34.46 1.63 -16.51	29.00 1.89 -8.08	27.07 0.42 -22.42	25.86 0.69 -17.93	26.75 0.28 -23.60	14.44 0.95 -3.13	7.46 0.44 -2.24	14.27 1.16 -0.63	25.52 2.02 -2.51	30.89 2.72 0.00	32.10 2.83 0.00	26.75 2.23 0.00	20.29 1.61 0.00
LOVETT___5 23593	29.38 2.12 -4.33	29.98 1.57 -10.40	26.76 1.96 -1.55	24.71 1.21 -9.32	26.45 0.62 -18.44	25.93 1.25 -10.33	26.20 0.11 -24.93	27.79 2.33 -0.17	46.86 0.05 -46.33	37.98 -0.98 -49.08	36.27 1.62 -18.67	34.46 1.63 -16.51	29.00 1.89 -8.08	27.07 0.42 -22.42	25.86 0.69 -17.93	26.75 0.28 -23.60	14.44 0.95 -3.13	7.46 0.44 -2.24	14.27 1.16 -0.63	25.52 2.02 -2.51	30.89 2.72 0.00	32.10 2.83 0.00	26.75 2.23 0.00	20.29 1.61 0.00
LOWER RAQUET___HYD 24057	21.09 -1.85 0.00	16.62 -1.40 0.00	21.56 -1.69 0.00	13.12 -1.06 0.00	6.86 -0.54 0.00	13.30 -1.05 0.00	1.07 -0.09 0.00	23.53 -1.75 0.00	0.47 -0.01 0.00	-9.26 0.85 0.00	14.59 -1.38 0.00	15.01 -1.31 0.00	17.46 -1.57 0.00	3.89 -0.34 0.00	6.66 -0.58 0.00	2.64 -0.23 0.00	9.54 -0.83 0.00	4.42 -0.37 0.00	11.51 -0.97 0.00	19.34 -1.65 0.00	26.04 -2.13 0.00	27.03 -2.24 0.00	22.68 -1.85 0.00	17.30 -1.38 0.00
LOWER___HUDSON 24059	29.90 1.51 -5.45	32.29 1.18 -13.09	26.76 1.55 -1.96	26.86 0.94 -11.73	31.10 0.49 -23.21	28.32 0.96 -13.00	32.63 0.08 -31.39	27.15 1.65 -0.22	58.83 0.02 -58.33	50.99 -0.69 -61.79	40.57 1.09 -23.51	38.21 1.11 -20.78	30.51 1.31 -10.17	32.75 0.28 -28.23	30.33 0.51 -22.58	32.79 0.21 -29.72	15.04 0.73 -3.94	8.16 0.36 -3.02	14.27 0.95 -0.84	25.99 1.61 -3.39	30.32 2.15 0.00	31.56 2.29 0.00	26.42 1.89 0.00	20.00 1.31 0.00
LWR___OSWEGATCHIE_HYD 23850	21.69 -1.33 -0.08	17.19 -1.03 -0.20	22.00 -1.28 -0.03	13.55 -0.81 -0.18	7.34 -0.41 -0.35	13.77 -0.78 -0.20	1.57 -0.07 -0.48	23.90 -1.38 0.00	1.35 -0.02 -0.89	-8.57 0.60 -0.94	15.39 -0.94 -0.36	15.70 -0.94 -0.32	18.06 -1.13 -0.16	4.41 -0.25 -0.43	7.16 -0.43 -0.34	3.14 -0.17 -0.45	9.78 -0.65 -0.06	4.50 -0.29 0.00	11.75 -0.73 0.00	19.78 -1.20 0.00	26.62 -1.55 0.00	27.66 -1.60 0.00	23.16 -1.37 0.00	17.64 -1.04 0.00
LYONS_FALL_HYD 23570	22.98 -0.05 -0.10	18.20 -0.05 -0.23	23.20 -0.08 -0.04	14.33 -0.06 -0.21	7.77 -0.03 -0.41	14.56 -0.02 -0.23	1.71 0.00 -0.55	25.21 -0.08 0.00	1.49 -0.01 -1.03	-9.04 -0.01 -1.09	16.40 0.01 -0.41	16.67 -0.03 -0.37	19.15 -0.06 -0.18	4.71 -0.02 -0.49	7.60 -0.04 -0.39	3.37 -0.02 -0.52	10.37 -0.07 -0.07	4.77 -0.02 0.00	12.46 -0.03 0.00	21.01 0.02 0.00	28.21 0.04 0.00	29.25 -0.02 0.00	24.45 -0.08 0.00	18.60 -0.08 0.00
MADISON___COUNTY_LFGE 323628	23.64 0.49 -0.21	18.89 0.36 -0.52	23.76 0.43 -0.08	14.91 0.26 -0.46	8.44 0.14 -0.91	15.16 0.29 -0.51	2.42 0.03 -1.24	25.83 0.53 -0.01	2.77 -0.01 -2.30	-7.96 -0.28 -2.43	17.35 0.45 -0.93	17.57 0.43 -0.82	19.91 0.48 -0.40	5.44 0.10 -1.11	8.29 0.16 -0.89	4.09 0.06 -1.17	10.73 0.20 -0.15	4.95 0.10 -0.07	12.77 0.27 -0.02	21.58 0.52 -0.07	28.87 0.69 0.00	29.91 0.64 0.00	24.99 0.46 0.00	19.03 0.34 0.00
MAPLE_RIDGE_WT_1 323574	22.53 -0.26 0.16	17.43 -0.21 0.38	22.97 -0.22 0.06	13.73 -0.12 0.34	6.67 -0.05 0.67	13.86 -0.11 0.37	0.25 -0.01 0.90	25.07 -0.20 0.00	-1.19 0.00 1.68	-11.80 0.09 1.78	15.15 -0.15 0.68	15.56 -0.16 0.60	18.53 -0.20 0.29	3.38 -0.04 0.81	6.51 -0.08 0.65	1.97 -0.04 0.85	10.14 -0.12 0.11	4.60 -0.06 0.12	12.31 -0.13 0.04	20.63 -0.22 0.14	27.90 -0.27 0.00	29.01 -0.25 0.00	24.33 -0.20 0.00	18.54 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	22.53 -0.26 0.16	17.43 -0.21 0.38	22.97 -0.22 0.06	13.73 -0.12 0.34	6.67 -0.05 0.67	13.86 -0.11 0.37	0.25 -0.01 0.90	25.07 -0.20 0.00	-1.19 0.00 1.68	-11.80 0.09 1.78	15.15 -0.15 0.68	15.56 -0.16 0.60	18.53 -0.20 0.29	3.38 -0.04 0.81	6.51 -0.08 0.65	1.97 -0.04 0.85	10.14 -0.12 0.11	4.60 -0.06 0.12	12.31 -0.13 0.04	20.63 -0.22 0.14	27.90 -0.27 0.00	29.01 -0.25 0.00	24.33 -0.20 0.00	18.54 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	22.19 -0.75 0.00	17.55 -0.46 0.00	22.82 -0.43 0.00	13.98 -0.21 0.00	7.30 -0.09 0.00	14.15 -0.21 0.00	1.13 -0.03 0.00	25.01 -0.27 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.64 -0.33 0.00	16.00 -0.32 0.00	18.64 -0.39 0.00	4.15 -0.09 0.00	7.11 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.23 0.00	20.59 -0.40 0.00	27.69 -0.49 0.00	28.77 -0.50 0.00	24.12 -0.41 0.00	18.38 -0.30 0.00
MARSH_HILL_WT_PWR 323713	25.00 0.90 -1.17	21.55 0.74 -2.80	24.54 0.87 -0.42	17.20 0.51 -2.51	12.62 0.26 -4.96	17.71 0.58 -2.78	7.94 0.06 -6.71	26.28 0.95 -0.05	12.92 -0.03 -12.47	2.53 -0.57 -13.21	21.93 0.93 -5.03	21.58 0.81 -4.44	22.21 1.00 -2.18	10.45 0.18 -6.04	12.38 0.31 -4.83	9.34 0.12 -6.35	11.57 0.36 -0.84	5.40 0.15 -0.46	12.96 0.35 -0.13	22.24 0.73 -0.52	29.26 1.09 0.00	30.12 0.85 0.00	24.99 0.47 0.00	19.06 0.37 0.00
MG INDUSTRY___DRP 24185	29.57 1.36 -5.27	31.71 1.03 -12.67	26.46 1.32 -1.89	26.35 0.81 -11.35	30.27 0.42 -22.46	27.66 0.73 -12.58	31.59 0.06 -30.37	26.73 1.23 -0.21	56.94 0.02 -56.43	49.16 -0.51 -59.79	39.57 0.84 -22.75	37.28 0.85 -20.11	29.87 1.00 -9.84	31.76 0.22 -27.31	29.47 0.38 -21.84	31.77 0.16 -28.75	14.71 0.54 -3.81	7.93 0.26 -2.89	13.97 0.68 -0.81	25.41 1.18 -3.24	29.72 1.55 0.00	30.91 1.64 0.00	26.00 1.47 0.00	19.80 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	21.69 -1.33 -0.08	17.19 -1.03 -0.20	22.00 -1.28 -0.03	13.55 -0.81 -0.18	7.34 -0.41 -0.35	13.77 -0.78 -0.20	1.57 -0.07 -0.48	23.90 -1.38 0.00	1.35 -0.02 -0.89	-8.57 0.60 -0.94	15.39 -0.94 -0.36	15.70 -0.94 -0.32	18.06 -1.13 -0.16	4.41 -0.25 -0.43	7.16 -0.43 -0.34	3.14 -0.17 -0.45	9.78 -0.65 -0.06	4.50 -0.29 0.00	11.75 -0.73 0.00	19.78 -1.20 0.00	26.62 -1.55 0.00	27.66 -1.60 0.00	23.16 -1.37 0.00	17.64 -1.04 0.00
MID___RAQUETTE_HYD 23851	21.09 -1.85 0.00	16.62 -1.40 0.00	21.56 -1.69 0.00	13.12 -1.06 0.00	6.86 -0.54 0.00	13.30 -1.05 0.00	1.07 -0.09 0.00	23.53 -1.75 0.00	0.47 -0.01 0.00	-9.26 0.85 0.00	14.59 -1.38 0.00	15.01 -1.31 0.00	17.46 -1.57 0.00	3.89 -0.34 0.00	6.66 -0.58 0.00	2.64 -0.23 0.00	9.54 -0.83 0.00	4.42 -0.37 0.00	11.51 -0.97 0.00	19.34 -1.65 0.00	26.04 -2.13 0.00	27.03 -2.24 0.00	22.68 -1.85 0.00	17.30 -1.38 0.00

MILLIKEN___1 23584	24.29 0.36 -1.00	20.65 0.24 -2.39	23.92 0.31 -0.36	16.50 0.17 -2.14	11.74 0.10 -4.24	16.98 0.25 -2.38	6.92 0.03 -5.74	25.77 0.45 -0.04	11.13 -0.01 -10.66	0.90 -0.28 -11.29	20.68 0.41 -4.30	20.51 0.39 -3.80	21.36 0.46 -1.86	9.47 0.09 -5.16	11.50 0.14 -4.12	8.34 0.05 -5.43	11.21 0.12 -0.72	5.23 0.05 -0.39	12.74 0.15 -0.11	21.78 0.35 -0.44	28.60 0.43 0.00	29.51 0.24 0.00	24.73 0.21 0.00	18.83 0.14 0.00
MILLIKEN___2 23585	24.29 0.36 -1.00	20.65 0.24 -2.39	23.92 0.31 -0.36	16.50 0.17 -2.14	11.74 0.10 -4.24	16.98 0.25 -2.38	6.92 0.03 -5.74	25.77 0.45 -0.04	11.13 -0.01 -10.66	0.90 -0.28 -11.29	20.68 0.41 -4.30	20.51 0.39 -3.80	21.36 0.46 -1.86	9.47 0.09 -5.16	11.50 0.14 -4.12	8.34 0.05 -5.43	11.21 0.12 -0.72	5.23 0.05 -0.39	12.74 0.15 -0.11	21.78 0.35 -0.44	28.60 0.43 0.00	29.51 0.24 0.00	24.73 0.21 0.00	18.83 0.14 0.00
MILLIKEN___DIESEL 23629	24.29 0.36 -1.00	20.65 0.24 -2.39	23.92 0.31 -0.36	16.50 0.17 -2.14	11.74 0.10 -4.24	16.98 0.25 -2.38	6.92 0.03 -5.74	25.77 0.45 -0.04	11.13 -0.01 -10.66	0.90 -0.28 -11.29	20.68 0.41 -4.30	20.51 0.39 -3.80	21.36 0.46 -1.86	9.47 0.09 -5.16	11.50 0.14 -4.12	8.34 0.05 -5.43	11.21 0.12 -0.72	5.23 0.05 -0.39	12.74 0.15 -0.11	21.78 0.35 -0.44	28.60 0.43 0.00	29.51 0.24 0.00	24.73 0.21 0.00	18.83 0.14 0.00
MILLSEAT___LFGE 323607	23.53 -0.20 -0.79	19.79 -0.13 -1.90	23.28 -0.25 -0.28	15.67 -0.22 -1.71	10.67 -0.10 -3.38	16.11 -0.14 -1.89	5.70 -0.02 -4.56	24.61 -0.70 -0.03	8.87 -0.09 -8.48	-1.09 0.04 -8.99	19.18 -0.21 -3.42	19.01 -0.34 -3.02	20.13 -0.38 -1.48	8.23 -0.10 -4.10	10.35 -0.18 -3.28	7.11 -0.08 -4.32	10.67 -0.27 -0.57	4.98 -0.13 -0.32	12.14 -0.43 -0.09	20.69 -0.65 -0.36	27.33 -0.84 0.00	28.19 -1.08 0.00	23.39 -1.13 0.00	17.95 -0.74 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.74 2.28 -4.52	30.56 1.69 -10.86	26.99 2.11 -1.62	25.22 1.30 -9.73	27.31 0.67 -19.25	26.49 1.35 -10.79	27.34 0.12 -26.06	28.00 2.54 -0.18	48.91 0.06 -48.37	40.07 -1.06 -51.24	37.22 1.75 -19.50	35.33 1.77 -17.23	29.52 2.05 -8.44	28.10 0.46 -23.41	26.72 0.76 -18.72	27.81 0.31 -24.64	14.69 1.06 -3.26	7.64 0.49 -2.37	14.45 1.31 -0.66	25.93 2.28 -2.66	31.23 3.06 0.00	32.44 3.17 0.00	27.04 2.51 0.00	20.49 1.80 0.00
MODEL_CITY_ENERGY 24167	22.95 -0.83 -0.84	19.42 -0.60 -2.01	22.68 -0.87 -0.30	15.39 -0.60 -1.80	10.67 -0.29 -3.57	15.83 -0.52 -2.00	5.92 -0.07 -4.83	23.80 -1.52 -0.03	9.33 -0.11 -8.97	-0.26 0.35 -9.50	18.82 -0.77 -3.61	18.61 -0.91 -3.20	19.55 -1.04 -1.56	8.32 -0.24 -4.34	10.30 -0.42 -3.47	7.25 -0.18 -4.57	10.36 -0.61 -0.61	4.84 -0.28 -0.33	11.72 -0.86 -0.09	19.97 -1.39 -0.38	26.32 -1.85 0.00	27.18 -2.09 0.00	22.57 -1.96 0.00	17.37 -1.32 0.00
MODERN_LFGE___ 323580	22.95 -0.83 -0.84	19.42 -0.60 -2.01	22.68 -0.87 -0.30	15.39 -0.60 -1.80	10.67 -0.29 -3.57	15.83 -0.52 -2.00	5.92 -0.07 -4.83	23.80 -1.52 -0.03	9.33 -0.11 -8.97	-0.26 0.35 -9.50	18.82 -0.77 -3.61	18.61 -0.91 -3.20	19.55 -1.04 -1.56	8.32 -0.24 -4.34	10.30 -0.42 -3.47	7.25 -0.18 -4.57	10.36 -0.61 -0.61	4.84 -0.28 -0.33	11.72 -0.86 -0.09	19.97 -1.39 -0.38	26.32 -1.85 0.00	27.18 -2.09 0.00	22.57 -1.96 0.00	17.37 -1.32 0.00
MOHAWK_PAPER___DRP 24187	29.93 1.60 -5.39	32.20 1.23 -12.96	26.77 1.58 -1.94	26.77 0.97 -11.61	30.87 0.51 -22.97	28.18 0.96 -12.87	32.31 0.08 -31.07	27.14 1.64 -0.22	58.24 0.03 -57.73	50.37 -0.67 -61.16	40.34 1.10 -23.27	38.00 1.11 -20.57	30.41 1.31 -10.07	32.46 0.29 -27.94	30.09 0.50 -22.34	32.48 0.21 -29.41	14.99 0.73 -3.90	8.11 0.35 -2.97	14.23 0.91 -0.83	25.91 1.58 -3.34	30.27 2.10 0.00	31.50 2.23 0.00	26.44 1.91 0.00	20.04 1.36 0.00
MONGAUP___HYD 23641	29.46 2.44 -4.09	29.66 1.83 -9.82	27.02 2.31 -1.47	24.40 1.41 -8.80	25.53 0.73 -17.41	25.57 1.47 -9.75	24.82 0.12 -23.53	28.19 2.74 -0.16	44.26 0.06 -43.73	35.03 -1.18 -46.33	35.48 1.88 -17.63	33.79 1.88 -15.58	28.84 2.19 -7.63	25.87 0.47 -21.16	24.96 0.79 -16.93	25.46 0.32 -22.28	14.40 1.08 -2.95	7.38 0.51 -2.08	14.43 1.37 -0.58	25.74 2.42 -2.33	31.39 3.22 0.00	32.54 3.27 0.00	27.11 2.58 0.00	20.54 1.85 0.00
MONTAUK___DIESEL 23721	32.05 4.58 -4.54	32.28 3.37 -10.89	29.03 4.15 -1.63	26.49 2.54 -9.76	28.03 1.32 -19.31	27.86 2.69 -10.82	28.46 0.24 -27.06	43.19 5.10 -12.81	49.12 0.11 -48.53	39.24 -2.06 -51.41	38.79 3.25 -19.56	36.98 3.36 -17.29	31.32 3.82 -8.46	28.56 0.84 -23.49	27.42 1.40 -18.78	28.16 0.57 -24.72	15.66 2.02 -3.27	8.11 0.95 -2.38	15.73 2.58 -0.66	28.50 4.85 -2.67	34.56 6.39 0.00	35.61 6.34 0.00	29.56 5.03 0.00	22.24 3.55 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.90 2.42 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.33 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.88 -19.56	35.53 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.09 2.44 -2.67	31.44 3.27 0.00	32.66 3.39 0.00	27.22 2.69 0.00	20.63 1.94 0.00
MUNSVILLE_WIND_PWR 323609	26.87 2.25 -1.68	23.82 1.77 -4.04	26.07 2.21 -0.60	19.14 1.33 -3.62	15.26 0.71 -7.16	19.84 1.48 -4.01	10.97 0.13 -9.68	28.08 2.73 -0.07	18.48 0.01 -17.99	7.64 -1.31 -19.05	25.29 2.07 -7.25	24.73 2.00 -6.41	24.44 2.27 -3.14	13.40 0.46 -8.71	14.98 0.78 -6.96	12.32 0.29 -9.16	12.46 0.88 -1.21	5.85 0.41 -0.66	13.85 1.19 -0.18	23.95 2.23 -0.74	31.15 2.98 0.00	31.99 2.73 0.00	26.54 2.01 0.00	20.17 1.48 0.00
N SALMON___HYD 24042	22.26 -0.68 0.00	17.58 -0.43 0.00	22.84 -0.41 0.00	13.97 -0.22 0.00	7.29 -0.10 0.00	14.15 -0.21 0.00	1.14 -0.03 0.00	25.05 -0.23 0.00	0.49 0.01 0.00	-9.94 0.17 0.00	15.66 -0.32 0.00	16.03 -0.30 0.00	18.66 -0.38 0.00	4.15 -0.08 0.00	7.10 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.22 0.00	20.60 -0.39 0.00	27.78 -0.39 0.00	28.81 -0.45 0.00	24.14 -0.38 0.00	18.40 -0.29 0.00
N.E_GEN_SANDY PD 24062	29.67 1.74 -5.00	31.63 1.35 -12.26	26.93 1.75 -1.94	26.15 1.07 -10.89	29.50 0.56 -21.54	27.53 1.11 -12.07	30.39 0.09 -29.14	27.59 1.98 -0.33	53.91 0.03 -53.40	46.44 -0.81 -57.35	39.13 1.30 -21.86	35.68 1.31 -18.04	30.03 1.56 -9.44	30.78 0.34 -26.20	28.80 0.60 -20.95	30.69 0.25 -27.58	15.83 0.86 -4.60	7.94 0.41 -2.74	14.34 1.09 -0.77	25.92 1.85 -3.08	30.62 2.45 0.00	32.00 2.63 -0.10	25.60 2.13 1.06	20.04 1.48 0.13
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.45 2.18 -4.33	30.03 1.61 -10.40	26.82 2.02 -1.55	24.75 1.24 -9.32	26.46 0.64 -18.43	25.97 1.29 -10.32	26.19 0.11 -24.92	27.86 2.40 -0.17	46.84 0.05 -46.31	37.94 -1.01 -49.06	36.31 1.67 -18.67	34.50 1.68 -16.50	29.05 1.94 -8.08	27.08 0.43 -22.41	25.88 0.71 -17.92	26.75 0.29 -23.59	14.47 0.98 -3.13	7.48 0.45 -2.24	14.31 1.20 -0.63	25.59 2.09 -2.51	30.98 2.81 0.00	32.19 2.91 0.00	26.83 2.30 0.00	20.34 1.65 0.00

NARROWS_GT1_1 24228	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_2 24229	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_3 24230	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_4 24231	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_5 24232	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_6 24233	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_7 24234	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT1_8 24235	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_1 24236	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_2 24237	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_3 24238	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_4 24239	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_5 24240	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_6 24241	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00
NARROWS_GT2_7 24242	30.03	30.81	27.25	25.41	27.46	26.69	27.41	28.36	49.09	40.09	37.53	35.65	29.85	28.25	26.89	27.94	14.85	7.72	14.64	26.22	31.65	32.90	27.41	20.76
	2.55	1.90	2.38	1.47	0.75	1.52	0.13	2.89	0.08	-1.21	2.00	2.03	2.35	0.53	0.86	0.36	1.21	0.55	1.50	2.57	3.48	3.63	2.88	2.07
	-4.54	-10.90	-1.63	-9.76	-19.32	-10.82	-26.12	-0.18	-48.53	-51.42	-19.56	-17.29	-8.46	-23.49	-18.78	-24.72	-3.28	-2.38	-0.66	-2.67	0.00	0.00	0.00	0.00

NARROWS_GT2_8 24243	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.81 2.18 -4.69	30.91 1.63 -11.27	27.00 2.06 -1.68	25.55 1.27 -10.09	28.02 0.66 -19.97	26.80 1.26 -11.19	28.27 0.11 -27.00	27.78 2.30 -0.19	50.70 0.04 -50.18	42.05 -1.00 -53.16	37.80 1.60 -20.23	35.81 1.61 -17.88	29.66 1.88 -8.75	28.92 0.40 -24.28	27.35 0.69 -19.42	28.71 0.28 -25.56	14.74 0.99 -3.39	7.75 0.48 -2.49	14.46 1.28 -0.69	26.04 2.26 -2.79	31.17 3.00 0.00	32.36 3.08 0.00	27.06 2.53 0.00	20.50 1.82 0.00
NEG CAPITAL___MECHNVIL 23645	30.07 1.61 -5.52	32.54 1.27 -13.26	26.88 1.65 -1.98	27.05 0.98 -11.88	31.43 0.52 -23.51	28.55 1.03 -13.17	33.04 0.09 -31.79	27.33 1.83 -0.22	59.58 0.02 -59.08	51.69 -0.78 -62.59	41.02 1.23 -23.82	38.63 1.25 -21.05	30.81 1.47 -10.30	33.14 0.32 -28.59	30.67 0.56 -22.86	33.19 0.23 -30.10	15.16 0.80 -3.99	8.24 0.39 -3.06	14.39 1.05 -0.86	26.27 1.85 -3.44	30.61 2.45 0.00	31.82 2.54 0.00	26.59 2.06 0.00	20.11 1.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.15 -0.42 -0.64	19.22 -0.33 -1.53	23.02 -0.46 -0.23	15.24 -0.32 -1.37	9.95 -0.16 -2.72	15.61 -0.27 -1.52	4.81 -0.02 -3.67	24.71 -0.59 -0.03	7.26 -0.05 -6.83	-2.76 0.12 -7.23	18.49 -0.23 -2.75	18.45 -0.31 -2.43	19.86 -0.36 -1.19	7.44 -0.10 -3.30	9.72 -0.16 -2.65	6.27 -0.07 -3.48	10.58 -0.25 -0.46	4.92 -0.12 -0.26	12.20 -0.36 -0.07	20.74 -0.53 -0.29	27.48 -0.70 0.00	28.37 -0.89 0.00	23.64 -0.89 0.00	18.03 -0.66 0.00
NEG CENTRAL___DRP 24199	24.26 0.55 -0.76	20.27 0.42 -1.84	24.02 0.49 -0.27	16.11 0.28 -1.65	10.81 0.15 -3.26	16.53 0.35 -1.83	5.61 0.04 -4.41	25.95 0.64 -0.03	8.66 -0.01 -8.19	-1.80 -0.36 -8.68	19.86 0.58 -3.30	19.75 0.51 -2.92	21.09 0.63 -1.43	8.31 0.11 -3.96	10.60 0.19 -3.17	7.11 0.07 -4.17	11.14 0.22 -0.55	5.19 0.09 -0.31	12.80 0.23 -0.08	21.83 0.50 -0.34	28.87 0.70 0.00	29.83 0.56 0.00	24.87 0.34 0.00	18.94 0.26 0.00
NEG CENTRAL___INDECK 23768	24.60 0.70 -0.96	20.88 0.57 -2.30	24.25 0.65 -0.34	16.61 0.36 -2.06	11.66 0.19 -4.08	17.07 0.43 -2.29	6.72 0.04 -5.52	25.97 0.65 -0.04	10.70 -0.04 -10.26	0.31 -0.45 -10.87	20.80 0.69 -4.14	20.58 0.60 -3.66	21.54 0.71 -1.79	9.33 0.13 -4.97	11.44 0.22 -3.97	8.17 0.08 -5.23	11.34 0.28 -0.69	5.29 0.12 -0.38	12.85 0.26 -0.11	21.98 0.56 -0.43	29.00 0.83 0.00	29.84 0.57 0.00	24.76 0.23 0.00	18.89 0.20 0.00
NEG CENTRAL___SENECA 23627	24.76 0.93 -0.89	20.87 0.71 -2.14	24.43 0.86 -0.32	16.61 0.50 -1.92	11.46 0.26 -3.80	17.06 0.57 -2.13	6.36 0.06 -5.14	26.38 1.06 -0.04	10.02 -0.01 -9.55	-0.56 -0.57 -10.12	20.74 0.92 -3.85	20.55 0.82 -3.40	21.69 0.99 -1.67	9.03 0.18 -4.62	11.25 0.30 -3.70	7.85 0.12 -4.87	11.40 0.38 -0.64	5.31 0.17 -0.36	13.02 0.44 -0.10	22.26 0.87 -0.40	29.40 1.23 0.00	30.32 1.05 0.00	25.22 0.70 0.00	19.20 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	24.43 0.77 -0.72	20.29 0.53 -1.74	24.23 0.72 -0.26	16.13 0.39 -1.56	10.71 0.24 -3.08	16.61 0.53 -1.73	5.38 0.05 -4.16	26.27 0.96 -0.03	8.22 0.00 -7.74	-2.41 -0.49 -8.20	19.80 0.71 -3.12	19.74 0.66 -2.76	21.23 0.85 -1.35	8.15 0.18 -3.75	10.52 0.29 -2.99	6.91 0.10 -3.94	11.24 0.35 -0.52	5.23 0.16 -0.29	12.98 0.41 -0.08	22.11 0.80 -0.32	29.25 1.08 0.00	30.20 0.93 0.00	25.22 0.69 0.00	19.18 0.49 0.00
NEG MILLWOOD___DRP 24198	30.11 2.57 -4.60	30.97 1.91 -11.04	27.30 2.40 -1.65	25.55 1.47 -9.90	27.73 0.76 -19.58	26.85 1.53 -10.97	27.77 0.13 -26.47	28.34 2.88 -0.18	49.74 0.07 -49.20	40.79 -1.21 -52.11	37.79 1.99 -19.83	35.86 2.01 -17.53	29.93 2.32 -8.58	28.56 0.52 -23.81	27.13 0.85 -19.04	28.27 0.35 -25.06	14.87 1.18 -3.32	7.76 0.55 -2.42	14.64 1.48 -0.68	26.31 2.61 -2.71	31.67 3.49 0.00	32.88 3.61 0.00	27.37 2.84 0.00	20.72 2.03 0.00
NEG NORTH_FLCN_SEA 23793	22.51 -0.43 0.00	17.77 -0.24 0.00	23.12 -0.13 0.00	14.15 -0.03 0.00	7.40 0.00 0.00	14.35 0.00 0.00	1.15 -0.01 0.00	25.39 0.11 0.00	0.50 0.01 0.00	-10.07 0.04 0.00	15.89 -0.08 0.00	16.23 -0.10 0.00	18.89 -0.13 0.00	4.20 -0.03 0.00	7.20 -0.04 0.00	2.85 -0.02 0.00	10.28 -0.08 0.00	4.77 -0.02 0.00	12.43 -0.05 0.00	20.88 -0.11 0.00	28.07 -0.10 0.00	29.18 -0.09 0.00	24.44 -0.09 0.00	18.61 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	22.22 -0.71 0.00	17.58 -0.44 0.00	22.84 -0.41 0.00	13.98 -0.20 0.00	7.30 -0.09 0.00	14.14 -0.21 0.00	1.13 -0.03 0.00	25.00 -0.28 0.00	0.49 0.01 0.00	-9.92 0.19 0.00	15.63 -0.34 0.00	16.00 -0.32 0.00	18.64 -0.39 0.00	4.14 -0.09 0.00	7.10 -0.14 0.00	2.81 -0.06 0.00	10.15 -0.22 0.00	4.70 -0.09 0.00	12.26 -0.22 0.00	20.59 -0.40 0.00	27.72 -0.45 0.00	28.79 -0.48 0.00	24.14 -0.39 0.00	18.40 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	22.57 -0.37 0.00	17.83 -0.18 0.00	23.20 -0.05 0.00	14.20 0.02 0.00	7.42 0.03 0.00	14.39 0.04 0.00	1.15 -0.01 0.00	25.47 0.19 0.00	0.50 0.02 0.00	-10.11 0.00 0.00	15.95 -0.03 0.00	16.29 -0.03 0.00	18.97 -0.06 0.00	4.21 -0.02 0.00	7.23 -0.01 0.00	2.85 -0.01 0.00	10.32 -0.05 0.00	4.78 -0.01 0.00	12.48 -0.01 0.00	20.96 -0.03 0.00	28.20 0.03 0.00	29.30 0.03 0.00	24.54 0.01 0.00	18.68 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	22.57 -0.37 0.00	17.83 -0.18 0.00	23.20 -0.05 0.00	14.20 0.02 0.00	7.42 0.03 0.00	14.39 0.04 0.00	1.15 -0.01 0.00	25.47 0.19 0.00	0.50 0.02 0.00	-10.11 0.00 0.00	15.95 -0.03 0.00	16.29 -0.03 0.00	18.97 -0.06 0.00	4.21 -0.02 0.00	7.23 -0.01 0.00	2.85 -0.01 0.00	10.32 -0.05 0.00	4.78 -0.01 0.00	12.48 -0.01 0.00	20.96 -0.03 0.00	28.20 0.03 0.00	29.30 0.03 0.00	24.54 0.01 0.00	18.68 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	22.57 -0.37 0.00	17.83 -0.18 0.00	23.20 -0.05 0.00	14.20 0.02 0.00	7.42 0.03 0.00	14.39 0.04 0.00	1.15 -0.01 0.00	25.47 0.19 0.00	0.50 0.02 0.00	-10.11 0.00 0.00	15.95 -0.03 0.00	16.29 -0.03 0.00	18.97 -0.06 0.00	4.21 -0.02 0.00	7.23 -0.01 0.00	2.85 -0.01 0.00	10.32 -0.05 0.00	4.78 -0.01 0.00	12.48 -0.01 0.00	20.96 -0.03 0.00	28.20 0.03 0.00	29.30 0.03 0.00	24.54 0.01 0.00	18.68 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	23.23 -0.54 -0.83	19.63 -0.37 -1.99	22.97 -0.57 -0.30	15.55 -0.42 -1.78	10.72 -0.20 -3.53	15.98 -0.35 -1.98	5.89 -0.05 -4.77	24.18 -1.13 -0.03	9.24 -0.10 -8.86	-0.50 0.22 -9.39	19.04 -0.51 -3.57	18.83 -0.65 -3.16	19.84 -0.73 -1.55	8.34 -0.18 -4.29	10.37 -0.31 -3.43	7.25 -0.13 -4.52	10.51 -0.45 -0.60	4.91 -0.22 -0.33	11.90 -0.68 -0.09	20.27 -1.09 -0.37	26.74 -1.43 0.00	27.58 -1.68 0.00	22.91 -1.61 0.00	17.61 -1.08 0.00

NEG WEST___LANCASTR 23811	24.09 0.18 -0.97	20.53 0.18 -2.33	23.75 0.15 -0.35	16.32 0.05 -2.09	11.56 0.03 -4.14	16.78 0.12 -2.32	6.78 0.02 -5.59	25.36 0.04 -0.04	10.83 -0.05 -10.39	0.69 -0.20 -11.01	20.51 0.34 -4.19	20.21 0.18 -3.70	21.12 0.28 -1.81	9.29 0.03 -5.03	11.32 0.05 -4.02	8.17 0.01 -5.29	11.11 0.04 -0.70	5.17 0.00 -0.39	12.51 -0.08 -0.11	21.33 -0.09 -0.44	28.15 -0.02 0.00	28.97 -0.29 0.00	24.06 -0.47 0.00	18.43 -0.25 0.00
NEG_PENN_ALLEGHNY 23528	25.72 0.96 -1.82	23.13 0.74 -4.38	24.80 0.90 -0.65	18.66 0.55 -3.93	15.44 0.28 -7.76	19.30 0.59 -4.35	11.72 0.07 -10.50	26.47 1.12 -0.07	20.00 0.01 -19.51	10.01 -0.54 -20.66	24.75 0.91 -7.86	24.14 0.86 -6.95	23.46 1.02 -3.40	13.88 0.21 -9.44	15.14 0.35 -7.55	12.94 0.14 -9.94	12.09 0.40 -1.32	5.68 0.17 -0.72	13.12 0.43 -0.20	22.60 0.80 -0.81	29.26 1.09 0.00	30.28 1.01 0.00	25.25 0.73 0.00	19.24 0.55 0.00
NEG___GEN_MONROE 24207	23.70 0.09 -0.67	19.75 0.12 -1.62	23.62 0.13 -0.24	15.65 0.02 -1.45	10.27 0.01 -2.86	16.05 0.10 -1.60	5.04 0.00 -3.87	25.23 -0.08 -0.03	7.64 -0.04 -7.20	-2.57 -0.08 -7.62	18.99 0.12 -2.90	18.90 0.01 -2.56	20.29 0.00 -1.26	7.69 -0.02 -3.49	10.00 -0.03 -2.79	6.51 -0.02 -3.67	10.80 -0.06 -0.49	5.02 -0.04 -0.27	12.41 -0.15 -0.07	21.09 -0.20 -0.30	27.94 -0.23 0.00	28.84 -0.43 0.00	23.97 -0.56 0.00	18.28 -0.41 0.00
NEPA___ENERGY 23901	23.93 -0.20 -1.19	20.77 -0.12 -2.87	23.46 -0.22 -0.43	16.61 -0.15 -2.57	12.40 -0.08 -5.09	17.10 -0.10 -2.85	8.06 0.01 -6.88	25.14 -0.19 -0.05	13.23 -0.03 -12.78	3.36 -0.07 -13.54	21.31 0.19 -5.15	20.90 0.02 -4.55	21.36 0.10 -2.23	10.40 -0.01 -6.19	12.17 -0.02 -4.95	9.37 -0.01 -6.51	11.16 -0.08 -0.86	5.20 -0.06 -0.48	12.41 -0.21 -0.13	21.19 -0.33 -0.53	27.81 -0.36 0.00	28.65 -0.62 0.00	23.83 -0.70 0.00	18.25 -0.43 0.00
NEVERSINK___HYD 23608	28.54 1.73 -3.87	28.58 1.26 -9.30	26.18 1.54 -1.39	23.47 0.94 -8.33	24.37 0.49 -16.49	24.59 1.00 -9.24	23.55 0.09 -22.29	27.37 1.93 -0.16	41.95 0.04 -41.43	32.92 -0.87 -43.89	34.08 1.40 -16.70	32.48 1.39 -14.76	27.85 1.59 -7.23	24.63 0.34 -20.05	23.84 0.57 -16.04	24.20 0.23 -21.11	13.91 0.75 -2.80	7.08 0.36 -1.94	14.00 0.97 -0.54	24.92 1.76 -2.18	30.54 2.37 0.00	31.66 2.39 0.00	26.37 1.84 0.00	19.98 1.29 0.00
NEWTON___FALLS_HYD 23847	21.69 -1.33 -0.08	17.19 -1.03 -0.20	22.00 -1.28 -0.03	13.55 -0.81 -0.18	7.34 -0.41 -0.35	13.77 -0.78 -0.20	1.57 -0.07 -0.48	23.90 -1.38 0.00	1.35 -0.02 -0.89	-8.57 0.60 -0.94	15.39 -0.94 -0.36	15.70 -0.94 -0.32	18.06 -1.13 -0.16	4.41 -0.25 -0.43	7.16 -0.43 -0.45	3.14 -0.17 -0.45	9.78 -0.65 -0.06	4.50 -0.29 0.00	11.75 -0.73 0.00	19.78 -1.20 0.00	26.62 -1.55 0.00	27.66 -1.60 0.00	23.16 -1.37 0.00	17.64 -1.04 0.00
NIAGARA_115E_LBMP 323715	22.82 -0.97 -0.85	19.33 -0.71 -2.03	22.55 -1.01 -0.30	15.32 -0.69 -1.82	10.67 -0.33 -3.60	15.77 -0.60 -2.02	5.96 -0.07 -4.87	23.62 -1.70 -0.03	9.41 -0.12 -9.05	-0.11 0.42 -9.58	18.73 -0.90 -3.65	18.52 -1.03 -3.22	19.42 -1.19 -1.58	8.33 -0.28 -4.38	10.27 -0.47 -3.50	7.28 -0.20 -4.61	10.29 -0.69 -0.61	4.81 -0.32 -0.34	11.62 -0.95 -0.09	19.82 -1.54 -0.38	26.11 -2.07 0.00	26.96 -2.31 0.00	22.40 -2.13 0.00	17.25 -1.44 0.00
NIAGARA_115W_LBMP 323714	22.89 -0.89 -0.84	19.40 -0.63 -2.02	22.66 -0.90 -0.30	15.37 -0.62 -1.81	10.66 -0.31 -3.58	15.79 -0.57 -2.00	5.94 -0.06 -4.84	23.79 -1.52 -0.03	9.37 -0.10 -8.99	-0.19 0.40 -9.52	18.81 -0.79 -3.62	18.60 -0.93 -3.20	19.54 -1.06 -1.57	8.33 -0.25 -4.35	10.30 -0.43 -3.48	7.27 -0.18 -4.58	10.36 -0.62 -0.61	4.83 -0.30 -0.34	11.69 -0.89 -0.09	19.88 -1.49 -0.38	26.21 -1.97 0.00	27.03 -2.23 0.00	22.48 -2.05 0.00	17.29 -1.39 0.00
NIAGARA_230_LBMP 323716	23.02 -0.75 -0.83	19.50 -0.52 -2.00	22.80 -0.75 -0.30	15.45 -0.53 -1.80	10.68 -0.27 -3.55	15.88 -0.47 -1.99	5.92 -0.04 -4.80	24.02 -1.29 -0.03	9.32 -0.09 -8.92	-0.32 0.34 -9.46	18.93 -0.64 -3.60	18.72 -0.78 -3.18	19.70 -0.89 -1.56	8.33 -0.21 -4.32	10.34 -0.36 -3.45	7.26 -0.15 -4.55	10.44 -0.53 -0.60	4.86 -0.26 -0.33	11.80 -0.78 -0.09	20.05 -1.32 -0.37	26.44 -1.73 0.00	27.27 -2.00 0.00	22.68 -1.85 0.00	17.43 -1.26 0.00
NIAGARA____ 23760	22.89 -0.88 -0.84	19.39 -0.65 -2.02	22.63 -0.92 -0.30	15.36 -0.63 -1.81	10.67 -0.31 -3.58	15.80 -0.56 -2.01	5.94 -0.06 -4.84	23.79 -1.52 -0.03	9.37 -0.10 -8.99	-0.20 0.39 -9.53	18.81 -0.79 -3.62	18.60 -0.93 -3.20	19.54 -1.06 -1.57	8.33 -0.25 -4.35	10.30 -0.42 -3.48	7.27 -0.18 -4.58	10.36 -0.62 -0.61	4.83 -0.29 -0.34	11.70 -0.88 -0.09	19.93 -1.43 -0.38	26.28 -1.90 0.00	27.12 -2.15 0.00	22.55 -1.98 0.00	17.34 -1.34 0.00
NINE_MILE_1 23575	22.86 -0.41 -0.34	18.50 -0.33 -0.81	22.93 -0.44 -0.12	14.63 -0.28 -0.72	8.68 -0.14 -1.43	14.89 -0.26 -0.80	3.08 -0.02 -1.94	24.78 -0.52 -0.01	4.06 -0.03 -3.60	-6.13 0.17 -3.81	17.14 -0.28 -1.45	17.30 -0.31 -1.28	19.30 -0.36 -0.63	5.89 -0.09 -1.74	8.49 -0.15 -1.40	4.64 -0.06 -1.84	10.36 -0.25 -0.24	4.80 -0.12 -0.14	12.20 -0.32 -0.04	20.59 -0.55 -0.15	27.40 -0.78 0.00	28.47 -0.80 0.00	23.88 -0.65 0.00	18.22 -0.46 0.00
NINE_MILE_2 23744	22.86 -0.41 -0.33	18.49 -0.33 -0.80	22.93 -0.44 -0.12	14.63 -0.28 -0.72	8.67 -0.14 -1.42	14.89 -0.26 -0.80	3.06 -0.02 -1.92	24.78 -0.51 -0.01	4.03 -0.02 -3.58	-6.16 0.17 -3.79	17.13 -0.28 -1.44	17.29 -0.31 -1.27	19.30 -0.36 -0.62	5.88 -0.09 -1.73	8.48 -0.15 -1.38	4.62 -0.06 -1.82	10.36 -0.25 -0.24	4.80 -0.12 -0.14	12.20 -0.32 -0.04	20.59 -0.55 -0.15	27.40 -0.78 0.00	28.47 -0.80 0.00	23.88 -0.65 0.00	18.22 -0.46 0.00
NM_CAPITAL___DRP 24208	29.88 1.58 -5.36	32.11 1.21 -12.88	26.74 1.56 -1.92	26.68 0.96 -11.54	30.73 0.50 -22.83	28.08 0.94 -12.79	32.12 0.08 -30.88	27.10 1.61 -0.22	57.89 0.03 -57.38	50.02 -0.65 -60.79	40.17 1.07 -23.13	37.85 1.08 -20.44	30.31 1.27 -10.01	32.28 0.28 -27.77	29.94 0.49 -22.21	32.30 0.20 -29.23	14.95 0.71 -3.87	8.08 0.34 -2.95	14.19 0.88 -0.82	25.83 1.52 -3.31	30.19 2.02 0.00	31.42 2.14 0.00	26.38 1.86 0.00	20.01 1.33 0.00
NM_CENTRAL___DRP 24181	23.49 0.10 -0.45	19.17 0.07 -1.08	23.46 0.05 -0.16	15.18 0.02 -0.97	9.32 0.01 -1.92	15.48 0.05 -1.08	3.76 0.00 -2.60	25.35 0.05 -0.02	5.29 -0.02 -4.83	-5.07 -0.07 -5.11	18.05 0.13 -1.95	18.15 0.10 -1.72	19.98 0.11 -0.84	6.58 0.02 -2.34	9.13 0.02 -1.87	5.33 0.01 -2.46	10.68 -0.01 -0.33	4.95 -0.01 -0.18	12.50 -0.04 -0.05	21.15 -0.04 -0.20	28.10 -0.08 0.00	29.16 -0.11 0.00	24.41 -0.12 0.00	18.62 -0.07 0.00
NM_FRONTIER___DRP 24179	22.89 -0.89 -0.84	19.40 -0.63 -2.02	22.66 -0.90 -0.30	15.37 -0.62 -1.81	10.66 -0.31 -3.58	15.79 -0.57 -2.00	5.94 -0.06 -4.84	23.79 -1.52 -0.03	9.37 -0.10 -8.99	-0.19 0.40 -9.52	18.81 -0.79 -3.62	18.60 -0.93 -3.20	19.54 -1.06 -1.57	8.33 -0.25 -4.35	10.30 -0.43 -3.48	7.27 -0.18 -4.58	10.36 -0.62 -0.61	4.83 -0.30 -0.34	11.69 -0.89 -0.09	19.88 -1.49 -0.38	26.21 -1.97 0.00	27.03 -2.23 0.00	22.48 -2.05 0.00	17.29 -1.39 0.00

NM_ST_REGIS___HYD 24053	21.37 -1.56 0.00	16.86 -1.16 0.00	21.88 -1.37 0.00	13.34 -0.85 0.00	6.97 -0.42 0.00	13.51 -0.84 0.00	1.09 -0.07 0.00	23.92 -1.36 0.00	0.47 -0.01 0.00	-9.43 0.68 0.00	14.87 -1.11 0.00	15.27 -1.06 0.00	17.76 -1.27 0.00	3.95 -0.28 0.00	6.77 -0.47 0.00	2.68 -0.18 0.00	9.69 -0.68 0.00	4.49 -0.30 0.00	11.70 -0.78 0.00	19.66 -1.33 0.00	26.49 -1.68 0.00	27.49 -1.78 0.00	23.06 -1.47 0.00	17.58 -1.10 0.00
NORTHPORT___1 23551	30.34 2.86 -4.54	31.01 2.10 -10.89	27.47 2.59 -1.63	25.53 1.58 -9.76	27.52 0.81 -19.31	26.84 1.67 -10.82	28.38 0.16 -27.06	41.38 3.29 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.48 1.95 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.90 0.87 -18.78	27.96 0.37 -24.72	14.90 1.25 -3.27	7.73 0.57 -2.38	14.66 1.51 -0.66	26.52 2.86 -2.67	31.99 3.82 0.00	33.12 3.84 0.00	27.61 3.08 0.00	20.87 2.19 0.00
NORTHPORT___2 23552	30.34 2.86 -4.54	31.01 2.10 -10.89	27.47 2.59 -1.63	25.53 1.58 -9.76	27.52 0.81 -19.31	26.84 1.67 -10.82	28.38 0.16 -27.06	41.38 3.29 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.48 1.95 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.90 0.87 -18.78	27.96 0.37 -24.72	14.90 1.25 -3.27	7.73 0.57 -2.38	14.66 1.51 -0.66	26.52 2.86 -2.67	31.99 3.82 0.00	33.12 3.84 0.00	27.61 3.08 0.00	20.87 2.19 0.00
NORTHPORT___3 23553	30.21 2.73 -4.54	30.91 2.00 -10.89	27.34 2.46 -1.63	25.44 1.50 -9.76	27.48 0.77 -19.31	26.74 1.57 -10.82	28.37 0.14 -27.06	41.19 3.10 -12.81	49.12 0.11 -48.53	40.12 -1.17 -51.41	37.37 1.83 -19.56	35.52 1.91 -17.29	29.69 2.19 -8.46	28.22 0.50 -23.49	26.85 0.83 -18.78	27.93 0.35 -24.72	14.83 1.19 -3.27	7.69 0.53 -2.38	14.54 1.39 -0.66	26.28 2.63 -2.67	31.69 3.52 0.00	32.83 3.55 0.00	27.37 2.84 0.00	20.73 2.05 0.00
NORTHPORT___4 23650	30.21 2.73 -4.54	30.91 2.00 -10.89	27.34 2.46 -1.63	25.44 1.50 -9.76	27.48 0.77 -19.31	26.74 1.57 -10.82	28.37 0.14 -27.06	41.19 3.10 -12.81	49.12 0.11 -48.53	40.12 -1.17 -51.41	37.37 1.83 -19.56	35.52 1.91 -17.29	29.69 2.19 -8.46	28.22 0.50 -23.49	26.85 0.83 -18.78	27.93 0.35 -24.72	14.83 1.19 -3.27	7.69 0.53 -2.38	14.54 1.39 -0.66	26.28 2.63 -2.67	31.69 3.52 0.00	32.83 3.55 0.00	27.37 2.84 0.00	20.73 2.05 0.00
NORTHPORT___IC 23718	30.34 2.86 -4.54	31.01 2.10 -10.89	27.47 2.59 -1.63	25.53 1.58 -9.76	27.52 0.81 -19.31	26.84 1.67 -10.82	28.38 0.16 -27.06	41.38 3.29 -12.81	49.10 0.09 -48.53	40.05 -1.25 -51.41	37.48 1.95 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.90 0.87 -18.78	27.96 0.37 -24.72	14.90 1.25 -3.27	7.73 0.57 -2.38	14.66 1.51 -0.66	26.52 2.86 -2.67	31.99 3.82 0.00	33.12 3.84 0.00	27.61 3.08 0.00	20.87 2.19 0.00
NPX_GEN_1385_PROXY 323591	30.34 2.86 -4.54	31.01 2.10 -10.89	27.47 2.59 -1.63	25.53 1.58 -9.76	27.52 0.81 -19.31	26.84 1.67 -10.82	28.39 0.17 -27.06	41.72 3.63 -12.81	49.11 0.10 -48.53	40.05 -1.25 -51.41	37.39 1.86 -19.56	35.65 2.04 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.91 0.88 -18.78	27.99 0.40 -24.72	14.91 1.27 -3.27	7.73 0.57 -2.38	14.66 1.51 -0.66	26.75 3.10 -2.67	32.31 4.14 0.00	33.33 4.06 0.00	27.79 3.26 0.00	21.02 2.33 0.00
NPX_GEN_CSC 323557	30.68 3.21 -4.54	31.25 2.34 -10.89	27.76 2.89 -1.63	25.70 1.76 -9.76	27.61 0.91 -19.31	27.03 1.85 -10.82	28.39 0.17 -27.06	41.66 3.56 -12.81	49.10 0.09 -48.53	39.92 -1.38 -51.41	37.72 2.19 -19.56	35.91 2.29 -17.29	30.12 2.62 -8.46	28.30 0.58 -23.49	26.98 0.96 -18.78	27.99 0.40 -24.72	15.02 1.38 -3.27	7.80 0.64 -2.38	14.89 1.75 -0.66	26.97 3.32 -2.67	32.59 4.42 0.00	33.68 4.41 0.00	28.06 3.53 0.00	21.17 2.48 0.00
NSINS_S_GLNS_FALLS 23858	29.56 1.12 -5.50	32.16 0.93 -13.22	26.44 1.22 -1.97	26.72 0.69 -11.84	31.22 0.40 -23.43	28.27 0.80 -13.13	32.92 0.07 -31.68	26.96 1.45 -0.22	59.36 0.01 -58.87	51.64 -0.62 -62.37	40.65 0.95 -23.73	38.29 0.99 -20.98	30.46 1.16 -10.27	32.97 0.24 -28.49	30.48 0.45 -22.79	33.04 0.18 -29.99	14.99 0.65 -3.97	8.16 0.33 -3.05	14.22 0.88 -0.85	25.98 1.57 -3.42	30.24 2.07 0.00	31.46 2.19 0.00	26.27 1.74 0.00	19.83 1.14 0.00
NUCOR_STEEL___DRP 24197	24.35 0.71 -0.70	20.17 0.48 -1.67	24.17 0.67 -0.25	16.05 0.36 -1.50	10.59 0.23 -2.97	16.53 0.51 -1.66	5.22 0.05 -4.01	26.22 0.91 -0.03	7.94 0.00 -7.45	-2.68 -0.46 -7.90	19.63 0.65 -3.00	19.58 0.60 -2.66	21.12 0.79 -1.30	8.00 0.16 -3.61	10.40 0.27 -2.88	6.77 0.10 -3.80	11.20 0.33 -0.50	5.21 0.15 -0.28	12.95 0.38 -0.08	22.04 0.74 -0.31	29.16 0.98 0.00	30.09 0.82 0.00	25.16 0.63 0.00	19.14 0.45 0.00
NYISO_LBMP_REFERENCE 24008	22.94 0.00 0.00	18.02 0.00 0.00	23.25 0.00 0.00	14.19 0.00 0.00	7.39 0.00 0.00	14.35 0.00 0.00	1.16 0.00 0.00	25.28 0.00 0.00	0.48 0.00 0.00	-10.11 0.00 0.00	15.98 0.00 0.00	16.32 0.00 0.00	19.03 0.00 0.00	4.23 0.00 0.00	7.24 0.00 0.00	2.86 0.00 0.00	10.37 0.00 0.00	4.79 0.00 0.00	12.49 0.00 0.00	20.99 0.00 0.00	28.17 0.00 0.00	29.27 0.00 0.00	24.53 0.00 0.00	18.69 0.00 0.00
NYPA_BRENTWD___GT 24164	30.57 3.09 -4.54	31.17 2.27 -10.89	27.67 2.80 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.96 1.79 -10.82	28.39 0.16 -27.06	41.58 3.49 -12.81	49.10 0.09 -48.53	39.95 -1.35 -51.41	37.66 2.12 -19.56	35.83 2.22 -17.29	30.04 2.54 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.80 1.66 -0.66	26.79 3.13 -2.67	32.36 4.19 0.00	33.49 4.22 0.00	27.90 3.37 0.00	21.07 2.39 0.00
NYPA_GOWANUS___GT5 24156	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
NYPA_GOWANUS___GT6 24157	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00
NYPA_HARLEM__RVR__GT1 24160	29.91 2.44 -4.53	30.71 1.80 -10.89	27.12 2.24 -1.62	25.34 1.40 -9.76	27.41 0.71 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.73 2.24 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.94 0.35 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.57 1.42 -0.66	26.11 2.46 -2.66	31.43 3.26 0.01	32.66 3.39 0.00	27.25 2.73 0.00	20.63 1.95 0.00

NYPA_HARLEM__RVR__GT2 24161	29.91 2.44 -4.53	30.71 1.80 -10.89	27.12 2.24 -1.62	25.34 1.40 -9.76	27.41 0.71 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.73 2.24 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.94 0.35 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.57 1.42 -0.66	26.11 2.46 -2.66	31.43 3.26 0.01	32.66 3.39 0.00	27.25 2.73 0.00	20.63 1.95 0.00
NYPA_KENT____GT 24152	30.01 2.53 -4.54	30.79 1.88 -10.90	27.23 2.36 -1.63	25.40 1.46 -9.76	27.45 0.75 -19.32	26.68 1.51 -10.82	27.41 0.13 -26.12	28.32 2.86 -0.18	49.09 0.08 -48.53	40.10 -1.20 -51.42	37.51 1.97 -19.56	35.63 2.01 -17.29	29.83 2.34 -8.46	28.25 0.53 -23.49	26.88 0.86 -18.78	27.94 0.35 -24.72	14.84 1.20 -3.28	7.71 0.55 -2.38	14.63 1.48 -0.66	26.21 2.56 -2.67	31.61 3.44 0.00	32.85 3.58 0.00	27.38 2.85 0.00	20.73 2.04 0.00
NYPA_POUCH1____GT 24155	29.97 2.49 -4.54	30.76 1.85 -10.90	27.20 2.32 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.32	26.66 1.49 -10.82	27.41 0.13 -26.12	28.30 2.84 -0.18	49.09 0.08 -48.53	40.10 -1.20 -51.42	37.49 1.95 -19.56	35.61 1.99 -17.29	29.79 2.30 -8.46	28.24 0.52 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.81 1.17 -3.28	7.70 0.54 -2.38	14.61 1.46 -0.66	26.16 2.50 -2.67	31.56 3.39 0.00	32.83 3.56 0.00	27.35 2.82 0.00	20.72 2.03 0.00
NYPA_VERNON____GT2 24162	29.99 2.51 -4.54	30.78 1.86 -10.90	27.21 2.33 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.32	26.67 1.49 -10.82	27.41 0.13 -26.12	28.29 2.83 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.49 1.96 -19.56	35.61 2.00 -17.29	29.81 2.31 -8.46	28.24 0.52 -23.49	26.87 0.85 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.28	7.71 0.54 -2.38	14.62 1.47 -0.66	26.19 2.54 -2.67	31.57 3.40 0.00	32.81 3.54 0.00	27.34 2.81 0.00	20.70 2.01 0.00
NYPA_VERNON____GT3 24163	29.99 2.51 -4.54	30.78 1.86 -10.90	27.21 2.33 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.32	26.67 1.49 -10.82	27.41 0.13 -26.12	28.29 2.83 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.49 1.96 -19.56	35.61 2.00 -17.29	29.81 2.31 -8.46	28.24 0.52 -23.49	26.87 0.85 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.28	7.71 0.54 -2.38	14.62 1.47 -0.66	26.19 2.54 -2.67	31.57 3.40 0.00	32.81 3.54 0.00	27.34 2.81 0.00	20.70 2.01 0.00
NYPA__ASTORIA_CC1 323568	29.98 2.51 -4.54	30.77 1.86 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.28 2.81 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.79 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.61 1.46 -0.66	26.17 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.68 1.99 0.00
NYPA__ASTORIA_CC2 323569	29.98 2.51 -4.54	30.77 1.86 -10.90	27.20 2.32 -1.63	25.38 1.43 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.28 2.81 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.48 1.94 -19.56	35.60 1.98 -17.29	29.79 2.30 -8.46	28.24 0.52 -23.49	26.87 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.61 1.46 -0.66	26.17 2.52 -2.67	31.55 3.38 0.00	32.78 3.51 0.00	27.33 2.80 0.00	20.68 1.99 0.00
NYPA__HOLTSVILL 23794	30.47 3.00 -4.54	31.10 2.19 -10.89	27.58 2.70 -1.63	25.59 1.65 -9.76	27.55 0.85 -19.31	26.91 1.74 -10.82	28.38 0.16 -27.06	41.45 3.36 -12.81	49.10 0.10 -48.53	40.00 -1.30 -51.41	37.58 2.05 -19.56	35.77 2.15 -17.29	29.96 2.46 -8.46	28.27 0.55 -23.49	26.93 0.90 -18.78	27.97 0.38 -24.72	14.95 1.31 -3.27	7.76 0.60 -2.38	14.77 1.62 -0.66	26.72 3.07 -2.67	32.27 4.10 0.00	33.37 4.10 0.00	27.82 3.29 0.00	21.00 2.31 0.00
NYPA____HELLGATE_GT1 24158	29.91 2.44 -4.53	30.71 1.80 -10.89	27.12 2.24 -1.62	25.34 1.40 -9.76	27.41 0.71 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.73 2.24 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.94 0.35 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.57 1.42 -0.66	26.11 2.46 -2.66	31.43 3.26 0.01	32.66 3.39 0.00	27.25 2.73 0.00	20.63 1.95 0.00
NYPA____HELLGATE_GT2 24159	29.91 2.44 -4.53	30.71 1.80 -10.89	27.12 2.24 -1.62	25.34 1.40 -9.76	27.41 0.71 -19.31	26.60 1.43 -10.82	27.40 0.12 -26.12	28.18 2.72 -0.18	49.09 0.08 -48.53	40.19 -1.11 -51.41	37.40 1.86 -19.56	35.52 1.91 -17.29	29.73 2.24 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.94 0.35 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.57 1.42 -0.66	26.11 2.46 -2.66	31.43 3.26 0.01	32.66 3.39 0.00	27.25 2.73 0.00	20.63 1.95 0.00
NYS_BARGE__HYD 23848	23.21 -0.55 -0.82	19.60 -0.39 -1.97	22.96 -0.59 -0.30	15.52 -0.43 -1.77	10.69 -0.20 -3.50	15.96 -0.35 -1.96	5.85 -0.05 -4.73	24.15 -1.17 -0.03	9.16 -0.10 -8.79	-0.57 0.23 -9.31	18.99 -0.53 -3.54	18.79 -0.67 -3.13	19.80 -0.76 -1.53	8.30 -0.18 -4.25	10.33 -0.31 -3.40	7.21 -0.13 -4.48	10.50 -0.46 -0.59	4.90 -0.22 -0.33	11.89 -0.69 -0.09	20.26 -1.09 -0.37	26.74 -1.43 0.00	27.58 -1.69 0.00	22.90 -1.62 0.00	17.61 -1.08 0.00
O.H_GEN_BRUCE 24063	23.28 -0.59 -0.94	19.86 -0.40 -2.25	22.99 -0.60 -0.34	15.78 -0.42 -2.02	11.17 -0.21 -3.99	16.22 -0.36 -2.24	6.53 -0.03 -5.39	24.37 -0.95 -0.04	10.43 -0.07 -10.02	0.72 0.22 -10.62	19.62 -0.40 -4.04	19.36 -0.54 -3.57	20.19 -0.59 -1.75	8.93 -0.15 -4.85	10.86 -0.26 -3.88	7.86 -0.11 -5.11	10.65 -0.39 -0.68	4.97 -0.20 -0.37	11.98 -0.61 -0.10	20.39 -1.02 -0.42	26.86 -1.31 0.00	27.70 -1.57 0.00	23.04 -1.49 0.00	17.68 -1.01 0.00
OAK_ORCHARD__HYD 24046	23.60 0.00 -0.66	19.62 0.01 -1.60	23.44 -0.05 -0.24	15.54 -0.08 -1.43	10.19 -0.04 -2.83	15.92 -0.02 -1.59	4.99 0.00 -3.83	25.07 -0.24 -0.03	7.55 -0.05 -7.12	-2.62 -0.05 -7.54	18.87 0.02 -2.87	18.80 -0.06 -2.53	20.20 -0.07 -1.24	7.64 -0.03 -3.44	9.94 -0.05 -2.75	6.46 -0.03 -3.62	10.76 -0.09 -0.48	5.00 -0.05 -0.27	12.37 -0.19 -0.07	21.02 -0.26 -0.30	27.86 -0.31 0.00	28.78 -0.49 0.00	23.97 -0.56 0.00	18.30 -0.39 0.00
OCC_CHEM__DRP 24175	22.96 -0.82 -0.84	19.46 -0.57 -2.02	22.73 -0.82 -0.30	15.42 -0.58 -1.81	10.68 -0.29 -3.58	15.83 -0.52 -2.01	5.95 -0.06 -4.84	23.87 -1.44 -0.03	9.38 -0.10 -9.00	-0.21 0.37 -9.53	18.87 -0.73 -3.63	18.65 -0.88 -3.21	19.60 -1.00 -1.57	8.35 -0.24 -4.36	10.32 -0.40 -3.48	7.28 -0.17 -4.59	10.39 -0.58 -0.61	4.85 -0.28 -0.34	11.73 -0.85 -0.09	19.95 -1.42 -0.38	26.30 -1.87 0.00	27.13 -2.14 0.00	22.55 -1.97 0.00	17.35 -1.34 0.00
OLIN_CORP_DRP 24177	22.92 -0.87 -0.85	19.43 -0.63 -2.05	22.66 -0.90 -0.31	15.40 -0.62 -1.84	10.73 -0.30 -3.63	15.84 -0.54 -2.03	6.01 -0.06 -4.91	23.76 -1.55 -0.03	9.49 -0.11 -9.13	-0.06 0.39 -9.67	18.85 -0.81 -3.68	18.63 -0.94 -3.25	19.54 -1.09 -1.59	8.39 -0.25 -4.42	10.34 -0.43 -3.53	7.33 -0.18 -4.65	10.35 -0.63 -0.62	4.83 -0.29 -0.34	11.69 -0.89 -0.09	19.92 -1.45 -0.38	26.24 -1.93 0.00	27.09 -2.18 0.00	22.51 -2.02 0.00	17.33 -1.36 0.00

OLIN_CORP_DSASP 323712	22.96 -0.82 -0.84	19.46 -0.57 -2.02	22.73 -0.82 -0.30	15.42 -0.58 -1.81	10.68 -0.29 -3.58	15.83 -0.52 -2.01	5.95 -0.06 -4.84	23.87 -1.44 -0.03	9.38 -0.10 -9.00	-0.21 0.37 -9.53	18.87 -0.73 -3.63	18.65 -0.88 -3.21	19.60 -1.00 -1.57	8.35 -0.24 -4.36	10.32 -0.40 -3.48	7.28 -0.17 -4.59	10.39 -0.58 -0.61	4.85 -0.28 -0.34	11.73 -0.85 -0.09	19.95 -1.42 -0.38	26.30 -1.87 0.00	27.13 -2.14 0.00	22.55 -1.97 0.00	17.35 -1.34 0.00
ONEIDA_HERK_LFGE 323681	23.24 0.23 -0.08	18.36 0.16 -0.18	23.47 0.19 -0.03	14.46 0.11 -0.16	7.78 0.06 -0.32	14.69 0.15 -0.18	1.61 0.01 -0.44	25.55 0.26 0.00	1.29 0.00 -0.81	-9.40 -0.15 -0.86	16.53 0.23 -0.33	16.81 0.20 -0.29	19.38 0.20 -0.14	4.66 0.04 -0.39	7.62 0.06 -0.31	3.30 0.02 -0.41	10.50 0.08 -0.05	4.83 0.04 0.00	12.63 0.14 0.00	21.31 0.32 0.00	28.59 0.42 0.00	29.63 0.37 0.00	24.78 0.25 0.00	18.85 0.17 0.00
ONONDAGA_REF_OCCRA 23987	23.70 0.21 -0.54	19.48 0.16 -1.31	23.61 0.16 -0.19	15.45 0.09 -1.17	9.76 0.05 -2.32	15.78 0.12 -1.30	4.32 0.02 -3.14	25.50 0.19 -0.02	6.30 -0.01 -5.83	-4.08 -0.14 -6.18	18.55 0.23 -2.35	18.61 0.21 -2.08	20.28 0.23 -1.02	7.09 0.04 -2.82	9.57 0.07 -2.26	5.86 0.02 -2.97	10.81 0.05 -0.39	5.02 0.01 -0.22	12.58 0.04 -0.06	21.33 0.10 -0.24	28.29 0.12 0.00	29.36 0.09 0.00	24.56 0.03 0.00	18.73 0.04 0.00
ONONDAGA___COGEN 23986	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
ONTARIO___LFGE 23819	24.76 0.93 -0.89	20.87 0.71 -2.14	24.43 0.86 -0.32	16.61 0.50 -1.92	11.46 0.26 -3.80	17.06 0.57 -2.13	6.36 0.06 -5.14	26.38 1.06 -0.04	10.02 -0.01 -9.55	-0.56 -0.57 -10.12	20.74 0.92 -3.85	20.55 0.82 -3.40	21.69 0.99 -1.67	9.03 0.18 -4.62	11.25 0.30 -3.70	7.85 0.12 -4.87	11.40 0.38 -0.64	5.31 0.17 -0.36	13.02 0.44 -0.10	22.26 0.87 -0.40	29.40 1.23 0.00	30.32 1.05 0.00	25.22 0.70 0.00	19.20 0.52 0.00
ORANGEVILLE_WT_PWR 323706	24.09 0.13 -1.02	20.61 0.15 -2.45	23.73 0.11 -0.37	16.40 0.02 -2.19	11.74 0.02 -4.34	16.87 0.09 -2.43	7.04 0.01 -5.87	25.23 -0.10 -0.04	11.33 -0.05 -10.90	1.30 -0.14 -11.55	20.56 0.20 -4.40	20.27 0.06 -3.89	21.05 0.12 -1.90	9.50 0.00 -5.28	11.46 0.00 -4.22	8.41 0.00 -5.55	11.06 -0.05 -0.74	5.16 -0.03 -0.41	12.43 -0.17 -0.11	21.23 -0.21 -0.46	27.95 -0.22 0.00	28.79 -0.48 0.00	23.90 -0.63 0.00	18.30 -0.39 0.00
OSWEGATCHIE___HYD 24044	21.69 -1.33 -0.08	17.19 -1.03 -0.20	22.00 -1.28 -0.03	13.55 -0.81 -0.18	7.34 -0.41 -0.35	13.77 -0.78 -0.20	1.57 -0.07 -0.48	23.90 -1.38 0.00	1.35 -0.02 -0.89	-8.57 0.60 -0.94	15.39 -0.94 -0.36	15.70 -0.94 -0.32	18.06 -1.13 -0.16	4.41 -0.25 -0.43	7.16 -0.43 -0.34	3.14 -0.17 -0.45	9.78 -0.65 -0.06	4.50 -0.29 0.00	11.75 -0.73 0.00	19.78 -1.20 0.00	26.62 -1.55 0.00	27.66 -1.60 0.00	23.16 -1.37 0.00	17.64 -1.04 0.00
OSWEGO___5 23606	23.07 -0.26 -0.39	18.75 -0.20 -0.93	23.10 -0.28 -0.14	14.84 -0.18 -0.84	8.95 -0.09 -1.65	15.12 -0.16 -0.93	3.38 -0.01 -2.24	24.96 -0.34 -0.02	4.61 -0.02 -4.16	-5.61 0.10 -4.40	17.49 -0.16 -1.68	17.62 -0.18 -1.48	19.55 -0.21 -0.72	6.19 -0.05 -2.01	8.76 -0.09 -1.61	4.94 -0.04 -2.12	10.48 -0.17 -0.28	4.86 -0.09 -0.16	12.30 -0.23 -0.04	20.78 -0.39 -0.18	27.63 -0.55 0.00	28.70 -0.57 0.00	24.05 -0.48 0.00	18.35 -0.33 0.00
OSWEGO___6 23613	23.07 -0.26 -0.39	18.75 -0.20 -0.93	23.10 -0.28 -0.14	14.84 -0.18 -0.84	8.95 -0.09 -1.65	15.12 -0.16 -0.93	3.38 -0.01 -2.24	24.96 -0.34 -0.02	4.61 -0.02 -4.16	-5.61 0.10 -4.40	17.49 -0.16 -1.68	17.62 -0.18 -1.48	19.55 -0.21 -0.72	6.19 -0.05 -2.01	8.76 -0.09 -1.61	4.94 -0.04 -2.12	10.48 -0.17 -0.28	4.86 -0.09 -0.16	12.30 -0.23 -0.04	20.78 -0.39 -0.18	27.63 -0.55 0.00	28.70 -0.57 0.00	24.05 -0.48 0.00	18.35 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	23.49 -0.29 -0.85	19.87 -0.18 -2.04	23.24 -0.32 -0.30	15.74 -0.27 -1.83	10.87 -0.12 -3.61	16.18 -0.20 -2.02	6.01 -0.03 -4.88	24.48 -0.84 -0.03	9.46 -0.09 -9.07	-0.39 0.11 -9.61	19.32 -0.31 -3.66	19.11 -0.45 -3.23	20.11 -0.50 -1.58	8.49 -0.13 -4.39	10.53 -0.22 -3.51	7.39 -0.10 -4.62	10.66 -0.33 -0.61	4.97 -0.16 -0.34	12.05 -0.53 -0.09	20.52 -0.85 -0.38	27.08 -1.10 0.00	27.92 -1.35 0.00	23.19 -1.34 0.00	17.82 -0.87 0.00
OXBOW___ 24026	23.26 -0.52 -0.84	19.69 -0.35 -2.03	23.02 -0.53 -0.30	15.60 -0.40 -1.82	10.79 -0.20 -3.60	16.02 -0.34 -2.01	5.98 -0.04 -4.86	24.21 -1.10 -0.03	9.42 -0.09 -9.03	-0.32 0.22 -9.57	19.12 -0.49 -3.64	18.91 -0.63 -3.22	19.88 -0.72 -1.58	8.43 -0.18 -4.37	10.44 -0.30 -3.50	7.34 -0.13 -4.60	10.54 -0.44 -0.61	4.91 -0.21 -0.34	11.91 -0.67 -0.09	20.27 -1.10 -0.38	26.74 -1.43 0.00	27.57 -1.70 0.00	22.91 -1.62 0.00	17.61 -1.08 0.00
OXY_CHEM_DSASP 323612	22.96 -0.82 -0.84	19.46 -0.57 -2.02	22.73 -0.82 -0.30	15.42 -0.58 -1.81	10.68 -0.29 -3.58	15.83 -0.52 -2.01	5.95 -0.06 -4.84	23.87 -1.44 -0.03	9.38 -0.10 -9.00	-0.21 0.37 -9.53	18.87 -0.73 -3.63	18.65 -0.88 -3.21	19.60 -1.00 -1.57	8.35 -0.24 -4.36	10.32 -0.40 -3.48	7.28 -0.17 -4.59	10.39 -0.58 -0.61	4.85 -0.28 -0.34	11.73 -0.85 -0.09	19.95 -1.42 -0.38	26.30 -1.87 0.00	27.13 -2.14 0.00	22.55 -1.97 0.00	17.35 -1.34 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.96 -0.82 -0.84	19.46 -0.57 -2.02	22.73 -0.82 -0.30	15.42 -0.58 -1.81	10.68 -0.29 -3.58	15.83 -0.52 -2.01	5.95 -0.06 -4.84	23.87 -1.44 -0.03	9.38 -0.10 -9.00	-0.21 0.37 -9.53	18.87 -0.73 -3.63	18.65 -0.88 -3.21	19.60 -1.00 -1.57	8.35 -0.24 -4.36	10.32 -0.40 -3.48	7.28 -0.17 -4.59	10.39 -0.58 -0.61	4.85 -0.28 -0.34	11.73 -0.85 -0.09	19.95 -1.42 -0.38	26.30 -1.87 0.00	27.13 -2.14 0.00	22.55 -1.97 0.00	17.35 -1.34 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.88 2.41 -4.53	30.69 1.78 -10.89	27.10 2.23 -1.62	25.32 1.37 -9.76	27.40 0.70 -19.31	26.58 1.41 -10.82	27.40 0.12 -26.12	28.17 2.71 -0.18	49.09 0.08 -48.53	40.19 -1.12 -51.41	37.40 1.86 -19.56	35.52 1.90 -17.29	29.71 2.21 -8.46	28.22 0.51 -23.49	26.83 0.81 -18.78	27.93 0.34 -24.72	14.78 1.13 -3.27	7.68 0.52 -2.38	14.55 1.40 -0.66	26.06 2.41 -2.66	31.40 3.23 0.01	32.63 3.36 0.00	27.23 2.70 0.00	20.60 1.91 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.94 2.47 -4.53	30.72 1.81 -10.89	27.13 2.25 -1.62	25.33 1.38 -9.76	27.40 0.70 -19.31	26.58 1.41 -10.82	27.40 0.12 -26.12	28.16 2.70 -0.18	49.09 0.08 -48.53	40.17 -1.13 -51.41	37.43 1.89 -19.56	35.54 1.93 -17.29	29.75 2.25 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.93 0.34 -24.72	14.78 1.14 -3.27	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.42 -2.66	31.42 3.25 0.01	32.69 3.42 0.00	27.28 2.75 0.00	20.62 1.94 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.02 0.14 -0.94	20.43 0.16 -2.26	23.70 0.11 -0.34	16.22 0.01 -2.02	11.41 0.02 -4.00	16.68 0.09 -2.24	6.58 0.01 -5.41	25.21 -0.11 -0.04	10.47 -0.06 -10.04	0.37 -0.16 -10.64	20.25 0.23 -4.05	19.98 0.07 -3.58	20.93 0.15 -1.75	9.09 0.00 -4.86	11.14 0.01 -3.89	7.98 0.00 -5.12	11.03 -0.02 -0.68	5.14 -0.03 -0.37	12.44 -0.16 -0.10	21.20 -0.21 -0.42	27.99 -0.18 0.00	28.82 -0.45 0.00	23.93 -0.60 0.00	18.33 -0.35 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.11 2.57 -4.60	30.97 1.91 -11.04	27.30 2.40 -1.65	25.55 1.47 -9.90	27.73 0.76 -19.58	26.85 1.53 -10.97	27.77 0.13 -26.47	28.34 2.88 -0.18	49.74 0.07 -49.20	40.79 -1.21 -52.11	37.79 1.99 -19.83	35.86 2.01 -17.53	29.93 2.32 -8.58	28.56 0.52 -23.81	27.13 0.85 -19.04	28.27 0.35 -25.06	14.87 1.18 -3.32	7.76 0.55 -2.42	14.64 1.48 -0.68	26.31 2.61 -2.71	31.67 3.49 0.00	32.88 3.61 0.00	27.37 2.84 0.00	20.72 2.03 0.00
PEEKSKILL____ 23653	29.65 2.22 -4.49	30.45 1.64 -10.80	26.91 2.05 -1.61	25.12 1.26 -9.67	27.18 0.65 -19.14	26.37 1.30 -10.72	27.08 0.11 -25.81	27.93 2.46 -0.18	48.63 0.06 -48.09	39.80 -1.03 -50.95	37.07 1.71 -19.39	35.18 1.73 -17.13	29.41 1.99 -8.39	27.96 0.45 -23.28	26.59 0.73 -18.61	27.67 0.30 -24.50	14.63 1.02 -3.25	7.61 0.47 -2.35	14.40 1.26 -0.66	25.83 2.20 -2.64	31.12 2.95 0.00	32.33 3.06 0.00	26.94 2.42 0.00	20.42 1.73 0.00
PGE MADISON____WINDPWR 24146	26.87 2.25 -1.68	23.82 1.77 -4.04	26.07 2.21 -0.60	19.14 1.33 -3.62	15.26 0.71 -7.16	19.84 1.48 -4.01	10.97 0.13 -9.68	28.08 2.73 -0.07	18.48 0.01 -17.99	7.64 -1.31 -19.05	25.29 2.07 -7.25	24.73 2.00 -6.41	24.44 2.27 -3.14	13.40 0.46 -8.71	14.98 0.78 -6.96	12.32 0.29 -9.16	12.46 0.88 -1.21	5.85 0.41 -0.66	13.85 1.19 -0.18	23.95 2.23 -0.74	31.15 2.98 0.00	31.99 2.73 0.00	26.54 2.01 0.00	20.17 1.48 0.00
PIERCEFIELD____HYD 23852	21.09 -1.85 0.00	16.62 -1.40 0.00	21.56 -1.69 0.00	13.12 -1.06 0.00	6.86 -0.54 0.00	13.30 -1.05 0.00	1.07 -0.09 0.00	23.53 -1.75 0.00	0.47 -0.01 0.00	-9.26 0.85 0.00	14.59 -1.38 0.00	15.01 -1.31 0.00	17.46 -1.57 0.00	3.89 -0.34 0.00	6.66 -0.58 0.00	2.64 -0.23 0.00	9.54 -0.83 0.00	4.42 -0.37 0.00	11.51 -0.97 0.00	19.34 -1.65 0.00	26.04 -2.13 0.00	27.03 -2.24 0.00	22.68 -1.85 0.00	17.30 -1.38 0.00
PINELAWN_CC_I 323563	30.38 2.91 -4.54	31.04 2.13 -10.89	27.51 2.63 -1.63	25.54 1.60 -9.76	27.52 0.82 -19.31	26.85 1.67 -10.82	28.38 0.15 -27.06	41.38 3.28 -12.81	49.10 0.09 -48.53	40.02 -1.28 -51.41	37.55 2.02 -19.56	35.71 2.10 -17.29	29.90 2.41 -8.46	28.26 0.54 -23.49	26.91 0.89 -18.78	27.96 0.37 -24.72	14.92 1.27 -3.27	7.71 0.55 -2.38	14.59 1.45 -0.66	26.34 2.69 -2.67	31.79 3.62 0.00	33.01 3.73 0.00	27.70 3.17 0.00	20.93 2.24 0.00
PJM_GEN_HTP_PROXY 323702	29.91 2.43 -4.54	30.71 1.81 -10.89	27.13 2.25 -1.63	25.33 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.08 0.07 -48.53	40.16 -1.14 -51.41	37.45 1.88 -19.59	35.52 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.27	7.68 0.52 -2.38	14.55 1.40 -0.66	26.10 2.44 -2.67	31.45 3.28 0.00	32.66 3.39 0.00	27.22 2.69 0.00	20.63 1.94 0.00
PJM_GEN_KEystone 24065	26.37 0.81 -2.63	24.94 0.61 -6.31	24.92 0.73 -0.94	20.28 0.44 -5.66	18.81 0.23 -11.19	21.11 0.49 -6.27	16.35 0.06 -15.13	26.29 0.90 -0.11	28.61 0.01 -28.12	19.21 -0.47 -29.79	28.14 0.80 -11.37	27.06 0.72 -10.02	24.81 0.87 -4.91	18.02 0.17 -13.61	18.41 0.28 -10.88	17.31 0.11 -14.33	12.63 0.37 -1.90	6.23 0.16 -1.28	13.23 0.39 -0.36	23.12 0.69 -1.44	29.14 0.97 0.00	30.15 0.88 0.00	25.11 0.58 0.00	23.00 0.45 -3.86
PJM_GEN_NEPTUNE_PROXY 323594	30.09 2.62 -4.54	30.83 1.92 -10.89	27.25 2.38 -1.63	25.39 1.45 -9.76	27.45 0.74 -19.31	26.69 1.52 -10.82	28.36 0.14 -27.06	41.08 2.99 -12.81	49.10 0.09 -48.53	40.14 -1.16 -51.41	37.42 1.86 -19.59	35.54 1.92 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.27	7.69 0.53 -2.38	14.56 1.42 -0.66	26.26 2.61 -2.67	31.66 3.49 0.00	32.82 3.55 0.00	27.36 2.83 0.00	20.71 2.02 0.00
PJM_GEN_VFT_PROXY 323633	29.77 2.30 -4.54	30.62 1.71 -10.90	27.01 2.13 -1.63	25.27 1.32 -9.76	27.38 0.68 -19.32	26.54 1.37 -10.82	27.41 0.12 -26.12	28.08 2.61 -0.18	49.09 0.07 -48.53	40.21 -1.09 -51.41	37.38 1.81 -19.60	35.45 1.83 -17.29	29.61 2.11 -8.46	28.20 0.48 -23.49	26.80 0.78 -18.78	27.90 0.32 -24.72	14.72 1.08 -3.28	7.66 0.50 -2.38	14.49 1.35 -0.66	25.98 2.33 -2.67	31.30 3.13 0.00	32.55 3.27 0.00	27.12 2.59 0.00	20.57 1.88 0.00
PLEASANTVLY____LBMP 24000	29.69 2.11 -4.64	30.73 1.56 -11.15	26.87 1.96 -1.67	25.38 1.20 -9.99	27.78 0.62 -19.77	26.67 1.25 -11.07	28.00 0.11 -26.73	27.81 2.34 -0.19	50.21 0.06 -49.67	41.52 -0.99 -52.62	37.62 1.62 -20.03	35.66 1.64 -17.70	29.60 1.90 -8.66	28.70 0.42 -24.04	27.17 0.70 -19.23	28.46 0.29 -25.31	14.70 0.98 -3.35	7.69 0.46 -2.45	14.40 1.23 -0.68	25.87 2.14 -2.75	31.01 2.84 0.00	32.23 2.96 0.00	26.88 2.35 0.00	20.36 1.68 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	29.76 2.25 -4.57	30.66 1.67 -10.98	26.98 2.09 -1.64	25.31 1.28 -9.84	27.51 0.66 -19.46	26.58 1.33 -10.90	27.59 0.12 -26.31	27.96 2.50 -0.18	49.44 0.06 -48.90	40.64 -1.04 -51.80	37.41 1.73 -19.71	35.50 1.75 -17.42	29.59 2.03 -8.53	28.35 0.46 -23.66	26.92 0.75 -18.93	28.08 0.31 -24.91	14.71 1.05 -3.30	7.67 0.49 -2.40	14.46 1.30 -0.67	25.96 2.28 -2.69	31.21 3.04 0.00	32.42 3.15 0.00	27.02 2.49 0.00	20.47 1.78 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.96 2.32 -4.71	31.04 1.73 -11.30	27.10 2.16 -1.69	25.64 1.33 -10.13	28.12 0.69 -20.04	26.95 1.37 -11.22	28.38 0.12 -27.09	28.05 2.58 -0.19	50.88 0.06 -50.35	42.13 -1.10 -53.33	38.05 1.78 -20.29	36.06 1.80 -17.94	29.90 2.09 -8.78	29.06 0.46 -24.37	27.50 0.77 -19.48	28.82 0.31 -25.65	14.84 1.08 -3.40	7.79 0.51 -2.49	14.55 1.37 -0.70	26.18 2.40 -2.80	31.35 3.18 0.00	32.56 3.28 0.00	27.14 2.61 0.00	20.55 1.86 0.00
POLETTI____ 23519	29.89 2.42 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.33 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.17 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.41	37.43 1.89 -19.56	35.53 1.91 -17.29	29.70 2.21 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.77 1.13 -3.28	7.68 0.51 -2.38	14.53 1.38 -0.66	26.05 2.39 -2.67	31.38 3.21 0.00	32.62 3.34 0.00	27.21 2.68 0.00	20.63 1.94 0.00
PORT_JEFF_3 23555	30.53 3.06 -4.54	31.15 2.24 -10.89	27.64 2.76 -1.63	25.63 1.68 -9.76	27.57 0.87 -19.31	26.94 1.77 -10.82	28.39 0.16 -27.06	41.52 3.43 -12.81	49.10 0.10 -48.53	39.97 -1.33 -51.41	37.63 2.09 -19.56	35.81 2.20 -17.29	30.02 2.52 -8.46	28.28 0.56 -23.49	26.95 0.93 -18.78	27.97 0.39 -24.72	14.98 1.33 -3.27	7.78 0.61 -2.38	14.80 1.66 -0.66	26.80 3.14 -2.67	32.36 4.19 0.00	33.47 4.20 0.00	27.89 3.36 0.00	21.05 2.36 0.00

PORT_JEFF_4 23616	30.53 3.06 -4.54	31.15 2.24 -10.89	27.64 2.76 -1.63	25.63 1.68 -9.76	27.57 0.87 -19.31	26.94 1.77 -10.82	28.39 0.16 -27.06	41.52 3.43 -12.81	49.10 0.10 -48.53	39.97 -1.33 -51.41	37.63 2.09 -19.56	35.81 2.20 -17.29	30.02 2.52 -8.46	28.28 0.56 -23.49	26.95 0.93 -18.78	27.97 0.39 -24.72	14.98 1.33 -3.27	7.78 0.61 -2.38	14.80 1.66 -0.66	26.80 3.14 -2.67	32.36 4.19 0.00	33.47 4.20 0.00	27.89 3.36 0.00	21.05 2.36 0.00
PORT_JEFF_IC 23713	30.58 3.10 -4.54	31.18 2.27 -10.89	27.67 2.79 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.97 1.80 -10.82	28.39 0.16 -27.06	41.56 3.47 -12.81	49.10 0.10 -48.53	39.95 -1.35 -51.41	37.66 2.13 -19.56	35.85 2.23 -17.29	30.06 2.56 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.83 1.69 -0.66	26.85 3.19 -2.67	32.43 4.26 0.00	33.54 4.27 0.00	27.94 3.41 0.00	21.08 2.40 0.00
PPL PILGRIM_ST_GT1 24216	30.57 3.09 -4.54	31.17 2.27 -10.89	27.67 2.80 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.96 1.79 -10.82	28.39 0.16 -27.06	41.58 3.49 -12.81	49.10 0.09 -48.53	39.95 -1.35 -51.41	37.66 2.12 -19.56	35.83 2.22 -17.29	30.04 2.54 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.80 1.66 -0.66	26.79 3.13 -2.67	32.36 4.19 0.00	33.49 4.22 0.00	27.90 3.37 0.00	21.07 2.39 0.00
PPL PILGRIM_ST_GT2 24217	30.57 3.09 -4.54	31.17 2.27 -10.89	27.67 2.80 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.96 1.79 -10.82	28.39 0.16 -27.06	41.58 3.49 -12.81	49.10 0.09 -48.53	39.95 -1.35 -51.41	37.66 2.12 -19.56	35.83 2.22 -17.29	30.04 2.54 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.80 1.66 -0.66	26.79 3.13 -2.67	32.36 4.19 0.00	33.49 4.22 0.00	27.90 3.37 0.00	21.07 2.39 0.00
PPL_SHRM_GT3 24213	30.68 3.21 -4.54	31.25 2.34 -10.89	27.76 2.88 -1.63	25.70 1.75 -9.76	27.61 0.91 -19.31	27.03 1.85 -10.82	28.39 0.16 -27.06	41.65 3.56 -12.81	49.10 0.09 -48.53	39.92 -1.38 -51.41	37.71 2.18 -19.56	35.91 2.29 -17.29	30.12 2.62 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.37 -3.27	7.80 0.64 -2.38	14.89 1.74 -0.66	26.97 3.32 -2.67	32.59 4.42 0.00	33.68 4.41 0.00	28.06 3.53 0.00	21.16 2.48 0.00
PPL_SHRM_GT4 24214	30.68 3.21 -4.54	31.25 2.34 -10.89	27.76 2.88 -1.63	25.70 1.75 -9.76	27.61 0.91 -19.31	27.03 1.85 -10.82	28.39 0.16 -27.06	41.65 3.56 -12.81	49.10 0.09 -48.53	39.92 -1.38 -51.41	37.71 2.18 -19.56	35.91 2.29 -17.29	30.12 2.62 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.37 -3.27	7.80 0.64 -2.38	14.89 1.74 -0.66	26.97 3.32 -2.67	32.59 4.42 0.00	33.68 4.41 0.00	28.06 3.53 0.00	21.16 2.48 0.00
PROJECT___ORANGE 1 24174	23.51 0.12 -0.46	19.20 0.08 -1.10	23.48 0.07 -0.16	15.21 0.03 -0.99	9.36 0.01 -1.96	15.50 0.06 -1.10	3.82 0.01 -2.64	25.37 0.07 -0.02	5.38 -0.02 -4.92	-4.99 -0.08 -5.21	18.10 0.14 -1.98	18.19 0.11 -1.75	20.01 0.12 -0.86	6.63 0.02 -2.38	9.17 0.03 -1.90	5.38 0.01 -2.50	10.70 0.00 -0.33	4.96 -0.01 -0.18	12.51 -0.03 -0.05	21.17 -0.02 -0.20	28.12 -0.05 0.00	29.18 -0.09 0.00	24.42 -0.10 0.00	18.63 -0.06 0.00
PROJECT___ORANGE 2 24166	23.51 0.12 -0.46	19.20 0.08 -1.10	23.48 0.07 -0.16	15.21 0.03 -0.99	9.36 0.01 -1.96	15.50 0.06 -1.10	3.82 0.01 -2.64	25.37 0.07 -0.02	5.38 -0.02 -4.92	-4.99 -0.08 -5.21	18.10 0.14 -1.98	18.19 0.11 -1.75	20.01 0.12 -0.86	6.63 0.02 -2.38	9.17 0.03 -1.90	5.38 0.01 -2.50	10.70 0.00 -0.33	4.96 -0.01 -0.18	12.51 -0.03 -0.05	21.17 -0.02 -0.20	28.12 -0.05 0.00	29.18 -0.09 0.00	24.42 -0.10 0.00	18.63 -0.06 0.00
PYRITES___HYD 24023	21.36 -1.58 0.00	16.83 -1.18 0.00	21.82 -1.44 0.00	13.28 -0.90 0.00	6.94 -0.45 0.00	13.46 -0.90 0.00	1.08 -0.08 0.00	23.84 -1.44 0.00	0.47 -0.01 0.00	-9.39 0.72 0.00	14.80 -1.17 0.00	15.22 -1.11 0.00	17.70 -1.33 0.00	3.94 -0.29 0.00	6.75 -0.49 0.00	2.67 -0.19 0.00	9.67 -0.70 0.00	4.48 -0.31 0.00	11.67 -0.81 0.00	19.61 -1.37 0.00	26.42 -1.75 0.00	27.40 -1.87 0.00	22.97 -1.55 0.00	17.52 -1.16 0.00
RAMAPO___LBMP 323565	29.39 2.12 -4.33	30.00 1.57 -10.41	26.76 1.96 -1.56	24.72 1.21 -9.33	26.47 0.62 -18.45	25.95 1.26 -10.34	26.22 0.11 -24.95	27.80 2.34 -0.17	46.91 0.05 -46.37	38.02 -0.99 -49.12	36.29 1.63 -18.69	34.48 1.64 -16.52	29.01 1.89 -8.09	27.10 0.42 -22.44	25.88 0.69 -17.95	26.77 0.28 -23.62	14.45 0.95 -3.13	7.47 0.44 -2.24	14.28 1.16 -0.63	25.53 2.03 -2.52	30.90 2.73 0.00	32.11 2.84 0.00	26.76 2.23 0.00	20.30 1.61 0.00
RANKINE____ 23646	23.84 -0.02 -0.92	20.26 0.04 -2.21	23.54 -0.04 -0.33	16.07 -0.09 -1.98	11.27 -0.04 -3.91	16.52 -0.02 -2.19	6.45 0.00 -5.29	24.92 -0.39 -0.04	10.25 -0.07 -9.83	0.27 -0.04 -10.42	19.94 0.00 -3.96	19.68 -0.14 -3.50	20.61 -0.13 -1.72	8.94 -0.05 -4.76	10.96 -0.09 -3.81	7.83 -0.04 -5.01	10.88 -0.15 -0.66	5.07 -0.08 -0.37	12.28 -0.31 -0.10	20.92 -0.48 -0.41	27.60 -0.58 0.00	28.43 -0.84 0.00	23.61 -0.92 0.00	18.10 -0.58 0.00
RAVENSWOOD_GT2_1 24244	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.72 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.72 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.22 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.10 2.44 -2.67	31.45 3.27 0.00	32.67 3.40 0.00	27.23 2.70 0.00	20.64 1.95 0.00
RAVENSWOOD_GT2_2 24245	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.72 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.72 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.22 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.10 2.44 -2.67	31.45 3.27 0.00	32.67 3.40 0.00	27.23 2.70 0.00	20.64 1.95 0.00
RAVENSWOOD_GT2_3 24246	29.91 2.44 -4.54	30.72 1.81 -10.90	27.14 2.26 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.73 -0.18	49.09 0.07 -48.53	40.15 -1.15 -51.42	37.44 1.90 -19.56	35.54 1.93 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.93 0.34 -24.72	14.79 1.15 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.11 2.46 -2.67	31.47 3.30 0.00	32.69 3.42 0.00	27.24 2.72 0.00	20.64 1.96 0.00
RAVENSWOOD_GT2_4 24247	29.91 2.44 -4.54	30.72 1.81 -10.90	27.14 2.26 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.73 -0.18	49.09 0.07 -48.53	40.15 -1.15 -51.42	37.44 1.90 -19.56	35.54 1.93 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.93 0.34 -24.72	14.79 1.15 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.11 2.46 -2.67	31.47 3.30 0.00	32.69 3.42 0.00	27.24 2.72 0.00	20.64 1.96 0.00

RAVENSWOOD_GT3_1 24248	29.91 2.43 -4.54	30.72 1.81 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.72 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.19 2.72 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.92 -17.29	29.71 2.22 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.10 2.44 -2.67	31.45 3.28 0.00	32.67 3.40 0.00	27.23 2.70 0.00	20.64 1.95 0.00
RAVENSWOOD_GT3_2 24249	29.91 2.43 -4.54	30.72 1.81 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.72 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.19 2.72 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.92 -17.29	29.71 2.22 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.10 2.44 -2.67	31.45 3.28 0.00	32.67 3.40 0.00	27.23 2.70 0.00	20.64 1.95 0.00
RAVENSWOOD_GT3_3 24250	29.93 2.46 -4.54	30.73 1.83 -10.90	27.16 2.28 -1.63	25.35 1.41 -9.76	27.43 0.72 -19.32	26.63 1.45 -10.82	27.41 0.13 -26.12	28.21 2.75 -0.18	49.09 0.07 -48.53	40.15 -1.15 -51.42	37.45 1.91 -19.56	35.56 1.94 -17.29	29.74 2.24 -8.46	28.23 0.51 -23.49	26.85 0.83 -18.78	27.93 0.34 -24.72	14.79 1.15 -3.28	7.69 0.53 -2.38	14.57 1.42 -0.66	26.13 2.47 -2.67	31.48 3.31 0.00	32.71 3.44 0.00	27.26 2.73 0.00	20.66 1.97 0.00
RAVENSWOOD_GT3_4 24251	29.93 2.46 -4.54	30.73 1.83 -10.90	27.16 2.28 -1.63	25.35 1.41 -9.76	27.43 0.72 -19.32	26.63 1.45 -10.82	27.41 0.13 -26.12	28.21 2.75 -0.18	49.09 0.07 -48.53	40.15 -1.15 -51.42	37.45 1.91 -19.56	35.56 1.94 -17.29	29.74 2.24 -8.46	28.23 0.51 -23.49	26.85 0.83 -18.78	27.93 0.34 -24.72	14.79 1.15 -3.28	7.69 0.53 -2.38	14.57 1.42 -0.66	26.13 2.47 -2.67	31.48 3.31 0.00	32.71 3.44 0.00	27.26 2.73 0.00	20.66 1.97 0.00
RAVENSWOOD_GT_1 23729	29.99 2.51 -4.54	30.78 1.86 -10.90	27.21 2.33 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.32	26.67 1.49 -10.82	27.41 0.13 -26.12	28.29 2.83 -0.18	49.09 0.08 -48.53	40.12 -1.18 -51.42	37.49 1.96 -19.56	35.61 2.00 -17.29	29.81 2.31 -8.46	28.24 0.52 -23.49	26.87 0.85 -18.78	27.94 0.35 -24.72	14.83 1.19 -3.28	7.71 0.54 -2.38	14.62 1.47 -0.66	26.19 2.54 -2.67	31.57 3.40 0.00	32.81 3.54 0.00	27.34 2.81 0.00	20.70 2.01 0.00
RAVENSWOOD_GT_10 24258	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.41 -0.66	26.09 2.44 -2.67	31.44 3.27 0.00	32.67 3.40 0.00	27.22 2.69 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_11 24259	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.41 -0.66	26.09 2.44 -2.67	31.44 3.27 0.00	32.67 3.40 0.00	27.22 2.69 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_4 24252	29.89 2.42 -4.54	30.71 1.80 -10.90	27.12 2.25 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.43 -10.82	27.41 0.13 -26.12	28.17 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.42	37.41 1.88 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.78 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.08 2.43 -2.67	31.43 3.26 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_5 24254	29.89 2.42 -4.54	30.71 1.80 -10.90	27.12 2.25 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.43 -10.82	27.41 0.13 -26.12	28.17 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.42	37.41 1.88 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.78 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.08 2.43 -2.67	31.43 3.26 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_6 24253	29.89 2.42 -4.54	30.71 1.80 -10.90	27.12 2.25 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.43 -10.82	27.41 0.13 -26.12	28.17 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.42	37.41 1.88 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.78 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.08 2.43 -2.67	31.43 3.26 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_7 24255	29.89 2.42 -4.54	30.71 1.80 -10.90	27.12 2.25 -1.63	25.33 1.38 -9.76	27.42 0.71 -19.32	26.60 1.43 -10.82	27.41 0.13 -26.12	28.17 2.70 -0.18	49.09 0.07 -48.53	40.17 -1.13 -51.42	37.41 1.88 -19.56	35.52 1.90 -17.29	29.70 2.20 -8.46	28.22 0.50 -23.49	26.84 0.81 -18.78	27.92 0.33 -24.72	14.78 1.13 -3.28	7.68 0.52 -2.38	14.55 1.40 -0.66	26.08 2.43 -2.67	31.43 3.26 0.00	32.65 3.38 0.00	27.21 2.68 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.41 -0.66	26.09 2.44 -2.67	31.44 3.27 0.00	32.67 3.40 0.00	27.22 2.69 0.00	20.63 1.94 0.00
RAVENSWOOD_GT_9 24257	29.90 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.71 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.18 2.71 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.91 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.68 0.52 -2.38	14.55 1.41 -0.66	26.09 2.44 -2.67	31.44 3.27 0.00	32.67 3.40 0.00	27.22 2.69 0.00	20.63 1.94 0.00
RAVENSWOOD___1 23533	29.99 2.51 -4.54	30.78 1.86 -10.90	27.19 2.31 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.27 2.81 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.42	37.47 1.93 -19.56	35.59 1.97 -17.29	29.78 2.29 -8.46	28.23 0.52 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.60 1.45 -0.66	26.16 2.50 -2.67	31.53 3.36 0.00	32.76 3.49 0.00	27.31 2.78 0.00	20.68 2.00 0.00
RAVENSWOOD___2 23534	29.99 2.51 -4.54	30.78 1.86 -10.90	27.19 2.31 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.27 2.81 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.42	37.47 1.93 -19.56	35.59 1.97 -17.29	29.78 2.29 -8.46	28.23 0.52 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.60 1.45 -0.66	26.16 2.50 -2.67	31.53 3.36 0.00	32.76 3.49 0.00	27.31 2.78 0.00	20.68 2.00 0.00

RAVENSWOOD___3 23535	29.91 2.43 -4.54	30.71 1.80 -10.90	27.13 2.25 -1.63	25.34 1.39 -9.76	27.42 0.72 -19.32	26.61 1.44 -10.82	27.41 0.13 -26.12	28.19 2.72 -0.18	49.09 0.07 -48.53	40.16 -1.14 -51.42	37.42 1.89 -19.56	35.53 1.92 -17.29	29.71 2.22 -8.46	28.22 0.50 -23.49	26.84 0.82 -18.78	27.92 0.33 -24.72	14.78 1.14 -3.28	7.69 0.52 -2.38	14.56 1.41 -0.66	26.10 2.44 -2.67	31.45 3.28 0.00	32.67 3.40 0.00	27.23 2.70 0.00	20.64 1.95 0.00
RAVENSWOOD___4 23820	29.99 2.51 -4.54	30.78 1.86 -10.90	27.19 2.31 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.27 2.81 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.42	37.47 1.93 -19.56	35.59 1.97 -17.29	29.78 2.29 -8.46	28.23 0.52 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.60 1.45 -0.66	26.16 2.50 -2.67	31.53 3.36 0.00	32.76 3.49 0.00	27.31 2.78 0.00	20.68 2.00 0.00
RCPL_TRUST___DRP 24196	29.93 2.45 -4.54	30.73 1.82 -10.89	27.15 2.27 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.73 -0.18	49.08 0.07 -48.53	40.15 -1.15 -51.41	37.43 1.89 -19.56	35.54 1.92 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.92 0.34 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.56 1.42 -0.66	26.11 2.46 -2.67	31.47 3.30 0.00	32.69 3.42 0.00	27.24 2.71 0.00	20.64 1.96 0.00
RENSSELAER___COGEN 23796	29.81 1.56 -5.31	31.97 1.19 -12.77	26.69 1.53 -1.91	26.56 0.94 -11.44	30.52 0.49 -22.63	27.94 0.91 -12.68	31.84 0.08 -30.61	27.06 1.56 -0.21	57.38 0.03 -56.88	49.49 -0.64 -60.25	39.95 1.05 -22.92	37.64 1.06 -20.26	30.19 1.24 -9.92	32.03 0.28 -27.53	29.73 0.48 -22.01	32.04 0.20 -28.97	14.89 0.68 -3.84	8.03 0.33 -2.92	14.16 0.86 -0.82	25.75 1.48 -3.28	30.13 1.96 0.00	31.35 2.07 0.00	26.33 1.80 0.00	19.99 1.30 0.00
REVERE_CPPR_DRP 24186	23.67 0.56 -0.17	18.84 0.42 -0.41	23.81 0.50 -0.06	14.85 0.30 -0.37	8.28 0.16 -0.73	15.10 0.34 -0.41	2.18 0.03 -0.99	25.91 0.62 -0.01	2.31 0.00 -1.84	-8.49 -0.33 -1.95	17.22 0.50 -0.74	17.44 0.47 -0.65	19.87 0.52 -0.32	5.22 0.10 -0.89	8.13 0.17 -0.71	3.86 0.06 -0.94	10.72 0.23 -0.12	4.95 0.11 -0.05	12.82 0.32 -0.01	21.67 0.63 -0.05	29.02 0.85 0.00	30.05 0.78 0.00	25.10 0.57 0.00	19.10 0.41 0.00
RIVERBAY___ 323610	29.94 2.47 -4.53	30.72 1.81 -10.89	27.13 2.25 -1.62	25.33 1.38 -9.76	27.40 0.70 -19.31	26.58 1.41 -10.82	27.40 0.12 -26.12	28.16 2.70 -0.18	49.09 0.08 -48.53	40.17 -1.13 -51.41	37.43 1.89 -19.56	35.54 1.93 -17.29	29.75 2.25 -8.46	28.23 0.51 -23.49	26.84 0.82 -18.78	27.93 0.34 -24.72	14.78 1.14 -3.27	7.68 0.52 -2.38	14.55 1.40 -0.66	26.07 2.42 -2.66	31.42 3.25 0.01	32.69 3.42 0.00	27.28 2.75 0.00	20.62 1.94 0.00
ROCHESTER_9_IC 23652	23.65 0.05 -0.66	19.65 0.05 -1.59	23.48 -0.01 -0.24	15.56 -0.05 -1.42	10.18 -0.02 -2.82	15.94 0.01 -1.58	4.97 0.00 -3.81	25.12 -0.18 -0.03	7.51 -0.05 -7.08	-2.69 -0.07 -7.49	18.89 0.06 -2.85	18.83 -0.02 -2.52	20.24 -0.03 -1.24	7.63 -0.02 -3.43	9.94 -0.03 -2.74	6.45 -0.02 -3.61	10.78 -0.07 -0.48	5.01 -0.04 -0.27	12.40 -0.16 -0.07	21.07 -0.21 -0.30	27.93 -0.24 0.00	28.86 -0.41 0.00	24.02 -0.50 0.00	18.34 -0.34 0.00
ROSETON___1 23587	29.50 2.05 -4.52	30.39 1.52 -10.85	26.78 1.91 -1.62	25.08 1.17 -9.72	27.24 0.61 -19.24	26.34 1.21 -10.78	27.28 0.11 -26.01	27.74 2.28 -0.18	48.87 0.05 -48.34	40.14 -0.95 -51.21	37.03 1.57 -19.49	35.14 1.60 -17.22	29.31 1.85 -8.43	28.04 0.41 -23.39	26.63 0.68 -18.71	27.77 0.28 -24.63	14.58 0.94 -3.26	7.59 0.44 -2.36	14.32 1.18 -0.66	25.69 2.05 -2.65	30.90 2.73 0.00	32.11 2.84 0.00	26.78 2.25 0.00	20.30 1.62 0.00
ROSETON___2 23588	29.50 2.05 -4.52	30.39 1.52 -10.85	26.78 1.91 -1.62	25.08 1.17 -9.72	27.24 0.61 -19.24	26.34 1.21 -10.78	27.28 0.11 -26.01	27.74 2.28 -0.18	48.87 0.05 -48.34	40.14 -0.95 -51.21	37.03 1.57 -19.49	35.14 1.60 -17.22	29.31 1.85 -8.43	28.04 0.41 -23.39	26.63 0.68 -18.71	27.77 0.28 -24.63	14.58 0.94 -3.26	7.59 0.44 -2.36	14.32 1.18 -0.66	25.69 2.05 -2.65	30.90 2.73 0.00	32.11 2.84 0.00	26.78 2.25 0.00	20.30 1.62 0.00
RUSSELL___1 23602	23.76 0.16 -0.66	19.74 0.13 -1.59	23.58 0.09 -0.24	15.61 0.01 -1.43	10.22 0.01 -2.82	15.99 0.07 -1.58	4.97 0.00 -3.81	25.24 -0.07 -0.03	7.51 -0.05 -7.08	-2.73 -0.12 -7.50	18.97 0.15 -2.85	18.91 0.07 -2.52	20.35 0.08 -1.24	7.66 0.00 -3.43	9.98 0.00 -2.74	6.46 0.00 -3.61	10.83 -0.02 -0.48	5.04 -0.02 -0.27	12.47 -0.09 -0.07	21.20 -0.09 -0.30	28.11 -0.06 0.00	29.04 -0.23 0.00	24.16 -0.36 0.00	18.44 -0.25 0.00
RUSSELL___2 23532	23.76 0.16 -0.66	19.74 0.13 -1.59	23.58 0.09 -0.24	15.61 0.01 -1.43	10.22 0.01 -2.82	15.99 0.07 -1.58	4.97 0.00 -3.81	25.24 -0.07 -0.03	7.51 -0.05 -7.08	-2.73 -0.12 -7.50	18.97 0.15 -2.85	18.91 0.07 -2.52	20.35 0.08 -1.24	7.66 0.00 -3.43	9.98 0.00 -2.74	6.46 0.00 -3.61	10.83 -0.02 -0.48	5.04 -0.02 -0.27	12.47 -0.09 -0.07	21.20 -0.09 -0.30	28.11 -0.06 0.00	29.04 -0.23 0.00	24.16 -0.36 0.00	18.44 -0.25 0.00
RUSSELL___3 23549	23.76 0.16 -0.66	19.74 0.13 -1.59	23.58 0.09 -0.24	15.61 0.01 -1.43	10.22 0.01 -2.82	15.99 0.07 -1.58	4.97 0.00 -3.81	25.24 -0.07 -0.03	7.51 -0.05 -7.08	-2.73 -0.12 -7.50	18.97 0.15 -2.85	18.91 0.07 -2.52	20.35 0.08 -1.24	7.66 0.00 -3.43	9.98 0.00 -2.74	6.46 0.00 -3.61	10.83 -0.02 -0.48	5.04 -0.02 -0.27	12.47 -0.09 -0.07	21.20 -0.09 -0.30	28.11 -0.06 0.00	29.04 -0.23 0.00	24.16 -0.36 0.00	18.44 -0.25 0.00
RUSSELL___4 23556	23.76 0.16 -0.66	19.74 0.13 -1.59	23.58 0.09 -0.24	15.61 0.01 -1.43	10.22 0.01 -2.82	15.99 0.07 -1.58	4.97 0.00 -3.81	25.24 -0.07 -0.03	7.51 -0.05 -7.08	-2.73 -0.12 -7.50	18.97 0.15 -2.85	18.91 0.07 -2.52	20.35 0.08 -1.24	7.66 0.00 -3.43	9.98 0.00 -2.74	6.46 0.00 -3.61	10.83 -0.02 -0.48	5.04 -0.02 -0.27	12.47 -0.09 -0.07	21.20 -0.09 -0.30	28.11 -0.06 0.00	29.04 -0.23 0.00	24.16 -0.36 0.00	18.44 -0.25 0.00
RUSSELL___STATION 23914	23.76 0.16 -0.66	19.74 0.13 -1.59	23.58 0.09 -0.24	15.61 0.01 -1.43	10.22 0.01 -2.82	15.99 0.07 -1.58	4.97 0.00 -3.81	25.24 -0.07 -0.03	7.51 -0.05 -7.08	-2.73 -0.12 -7.50	18.97 0.15 -2.85	18.91 0.07 -2.52	20.35 0.08 -1.24	7.66 0.00 -3.43	9.98 0.00 -2.74	6.46 0.00 -3.61	10.83 -0.02 -0.48	5.04 -0.02 -0.27	12.47 -0.09 -0.07	21.20 -0.09 -0.30	28.11 -0.06 0.00	29.04 -0.23 0.00	24.16 -0.36 0.00	18.44 -0.25 0.00
S SALMON___HYD 24043	23.07 -0.24 -0.37	18.71 -0.19 -0.88	23.09 -0.29 -0.13	14.78 -0.19 -0.79	8.86 -0.10 -1.56	15.08 -0.15 -0.88	3.26 -0.02 -2.12	24.89 -0.41 -0.02	4.39 -0.02 -3.93	-5.85 0.10 -4.16	17.40 -0.16 -1.59	17.55 -0.17 -1.40	19.53 -0.19 -0.68	6.08 -0.05 -1.90	8.68 -0.09 -1.52	4.82 -0.05 -2.00	10.42 -0.22 -0.27	4.83 -0.10 -0.14	12.28 -0.24 -0.04	20.77 -0.38 -0.16	27.66 -0.51 0.00	28.76 -0.51 0.00	24.11 -0.42 0.00	18.38 -0.31 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.46 -0.36 -0.88	19.91 -0.21 -2.11	23.19 -0.37 -0.31	15.77 -0.30 -1.89	10.98 -0.15 -3.73	16.21 -0.23 -2.09	6.19 -0.03 -5.05	24.49 -0.83 -0.04	9.79 -0.08 -9.39	-0.03 0.14 -9.94	19.45 -0.31 -3.79	19.21 -0.46 -3.35	20.17 -0.50 -1.64	8.64 -0.13 -4.54	10.65 -0.22 -3.63	7.55 -0.10 -4.78	10.67 -0.33 -0.63	4.97 -0.17 -0.35	12.04 -0.54 -0.10	20.50 -0.88 -0.39	27.05 -1.12 0.00	27.88 -1.39 0.00	23.17 -1.36 0.00	17.78 -0.90 0.00
SELKIRK___I 23801	29.57 1.36 -5.27	31.71 1.03 -12.67	26.46 1.32 -1.89	26.35 0.81 -11.35	30.27 0.42 -22.46	27.66 0.73 -12.58	31.59 0.06 -30.37	26.73 1.23 -0.21	56.94 0.02 -56.43	49.16 -0.51 -59.79	39.57 0.84 -22.75	37.28 0.85 -20.11	29.87 1.00 -9.84	31.76 0.22 -27.31	29.47 0.38 -21.84	31.77 0.16 -28.75	14.71 0.54 -3.81	7.93 0.26 -2.89	13.97 0.68 -0.81	25.41 1.18 -3.24	29.72 1.55 0.00	30.91 1.64 0.00	26.00 1.47 0.00	19.80 1.12 0.00
SELKIRK___II 23799	29.57 1.35 -5.28	31.71 1.03 -12.68	26.46 1.32 -1.89	26.35 0.81 -11.36	30.29 0.42 -22.47	27.67 0.73 -12.59	31.61 0.06 -30.39	26.72 1.22 -0.21	56.97 0.02 -56.47	49.19 -0.51 -59.82	39.57 0.83 -22.76	37.29 0.85 -20.12	29.87 0.99 -9.85	31.78 0.22 -27.33	29.47 0.38 -21.85	31.79 0.15 -28.77	14.71 0.54 -3.81	7.93 0.26 -2.89	13.97 0.68 -0.81	25.41 1.18 -3.24	29.72 1.55 0.00	30.91 1.64 0.00	25.99 1.47 0.00	19.80 1.12 0.00
SENECA_OSWGO___HYD 24041	23.25 -0.11 -0.42	18.94 -0.09 -1.01	23.25 -0.15 -0.15	15.00 -0.10 -0.91	9.14 -0.05 -1.80	15.29 -0.07 -1.01	3.59 0.00 -2.43	25.14 -0.16 -0.02	4.98 -0.02 -4.51	-5.30 0.03 -4.78	17.76 -0.03 -1.82	17.88 -0.06 -1.61	19.74 -0.08 -0.79	6.39 -0.03 -2.18	8.94 -0.05 -1.75	5.14 -0.02 -2.30	10.56 -0.11 -0.30	4.90 -0.06 -0.17	12.38 -0.15 -0.05	20.93 -0.25 -0.19	27.81 -0.36 0.00	28.88 -0.39 0.00	24.20 -0.33 0.00	18.46 -0.23 0.00
SENECA___ENERGY 23797	24.00 0.31 -0.75	20.02 0.21 -1.79	23.78 0.26 -0.27	15.92 0.13 -1.61	10.65 0.08 -3.18	16.35 0.22 -1.78	5.49 0.03 -4.30	25.70 0.40 -0.03	8.46 -0.01 -7.99	-1.91 -0.26 -8.46	19.58 0.39 -3.22	19.49 0.31 -2.85	20.84 0.42 -1.39	8.17 0.08 -3.86	10.45 0.12 -3.09	6.98 0.04 -4.07	11.02 0.11 -0.54	5.13 0.05 -0.30	12.68 0.12 -0.08	21.62 0.29 -0.34	28.58 0.41 0.00	29.53 0.26 0.00	24.64 0.11 0.00	18.78 0.09 0.00
SHOEMAKER___GT 23640	28.85 1.82 -4.09	29.19 1.36 -9.82	26.41 1.70 -1.47	24.02 1.04 -8.80	25.33 0.54 -17.41	25.19 1.08 -9.75	24.78 0.09 -23.53	27.47 2.03 -0.16	44.25 0.04 -43.73	35.35 -0.87 -46.33	35.01 1.41 -17.63	33.33 1.42 -15.58	28.30 1.65 -7.63	25.76 0.36 -21.16	24.77 0.60 -16.93	25.39 0.24 -22.28	14.12 0.81 -2.95	7.24 0.37 -2.08	14.06 0.99 -0.58	25.07 1.75 -2.33	30.51 2.34 0.00	31.69 2.41 0.00	26.43 1.91 0.00	20.05 1.36 0.00
SHOREHAM_IC_1 23715	30.68 3.21 -4.54	31.25 2.34 -10.89	27.76 2.88 -1.63	25.70 1.75 -9.76	27.61 0.91 -19.31	27.03 1.85 -10.82	28.39 0.16 -27.06	41.65 3.56 -12.81	49.10 0.09 -48.53	39.92 -1.38 -51.41	37.71 2.18 -19.56	35.91 2.29 -17.29	30.12 2.62 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.37 -3.27	7.80 0.64 -2.38	14.89 1.74 -0.66	26.97 3.32 -2.67	32.59 4.42 0.00	33.68 4.41 0.00	28.06 3.53 0.00	21.16 2.48 0.00
SHOREHAM_IC_2 23716	30.68 3.21 -4.54	31.25 2.34 -10.89	27.76 2.88 -1.63	25.70 1.75 -9.76	27.61 0.91 -19.31	27.03 1.85 -10.82	28.39 0.16 -27.06	41.65 3.56 -12.81	49.10 0.09 -48.53	39.92 -1.38 -51.41	37.71 2.18 -19.56	35.91 2.29 -17.29	30.12 2.62 -8.46	28.30 0.58 -23.49	26.98 0.95 -18.78	27.99 0.40 -24.72	15.02 1.37 -3.27	7.80 0.64 -2.38	14.89 1.74 -0.66	26.97 3.32 -2.67	32.59 4.42 0.00	33.68 4.41 0.00	28.06 3.53 0.00	21.16 2.48 0.00
SISSONVILLE____ 23735	21.09 -1.85 0.00	16.62 -1.40 0.00	21.56 -1.69 0.00	13.12 -1.06 0.00	6.86 -0.54 0.00	13.30 -1.05 0.00	1.07 -0.09 0.00	23.53 -1.75 0.00	0.47 -0.01 0.00	-9.26 0.85 0.00	14.59 -1.38 0.00	15.01 -1.31 0.00	17.46 -1.57 0.00	3.89 -0.34 0.00	6.66 -0.58 0.00	2.64 -0.23 0.00	9.54 -0.83 0.00	4.42 -0.37 0.00	11.51 -0.97 0.00	19.34 -1.65 0.00	26.04 -2.13 0.00	27.03 -2.24 0.00	22.68 -1.85 0.00	17.30 -1.38 0.00
SITHE_IND_GS1 24169	22.89 -0.39 -0.34	18.52 -0.31 -0.81	22.96 -0.42 -0.12	14.65 -0.26 -0.73	8.70 -0.14 -1.44	14.92 -0.24 -0.81	3.10 -0.02 -1.95	24.80 -0.49 -0.01	4.09 -0.02 -3.63	-6.11 0.16 -3.84	17.17 -0.27 -1.46	17.32 -0.29 -1.29	19.32 -0.35 -0.63	5.91 -0.08 -1.76	8.51 -0.14 -1.41	4.65 -0.06 -1.85	10.37 -0.25 -0.24	4.80 -0.12 -0.14	12.19 -0.33 -0.04	20.58 -0.57 -0.16	27.37 -0.80 0.00	28.44 -0.83 0.00	23.86 -0.67 0.00	18.22 -0.47 0.00
SITHE_IND_GS2 24170	22.89 -0.39 -0.34	18.52 -0.31 -0.81	22.96 -0.42 -0.12	14.65 -0.26 -0.73	8.70 -0.14 -1.44	14.92 -0.24 -0.81	3.10 -0.02 -1.95	24.80 -0.49 -0.01	4.09 -0.02 -3.63	-6.11 0.16 -3.84	17.17 -0.27 -1.46	17.32 -0.29 -1.29	19.32 -0.35 -0.63	5.91 -0.08 -1.76	8.51 -0.14 -1.41	4.65 -0.06 -1.85	10.37 -0.25 -0.24	4.80 -0.12 -0.14	12.19 -0.33 -0.04	20.58 -0.57 -0.16	27.37 -0.80 0.00	28.44 -0.83 0.00	23.86 -0.67 0.00	18.22 -0.47 0.00
SITHE_IND_GS3 24171	22.89 -0.39 -0.34	18.52 -0.31 -0.81	22.96 -0.42 -0.12	14.65 -0.26 -0.73	8.70 -0.14 -1.44	14.92 -0.24 -0.81	3.10 -0.02 -1.95	24.80 -0.49 -0.01	4.09 -0.02 -3.63	-6.11 0.16 -3.84	17.17 -0.27 -1.46	17.32 -0.29 -1.29	19.32 -0.35 -0.63	5.91 -0.08 -1.76	8.51 -0.14 -1.41	4.65 -0.06 -1.85	10.37 -0.25 -0.24	4.80 -0.12 -0.14	12.19 -0.33 -0.04	20.58 -0.57 -0.16	27.37 -0.80 0.00	28.44 -0.83 0.00	23.86 -0.67 0.00	18.22 -0.47 0.00
SITHE_IND_GS4 24172	22.89 -0.39 -0.34	18.52 -0.31 -0.81	22.96 -0.42 -0.12	14.65 -0.26 -0.73	8.70 -0.14 -1.44	14.92 -0.24 -0.81	3.10 -0.02 -1.95	24.80 -0.49 -0.01	4.09 -0.02 -3.63	-6.11 0.16 -3.84	17.17 -0.27 -1.46	17.32 -0.29 -1.29	19.32 -0.35 -0.63	5.91 -0.08 -1.76	8.51 -0.14 -1.41	4.65 -0.06 -1.85	10.37 -0.25 -0.24	4.80 -0.12 -0.14	12.19 -0.33 -0.04	20.58 -0.57 -0.16	27.37 -0.80 0.00	28.44 -0.83 0.00	23.86 -0.67 0.00	18.22 -0.47 0.00
SITHE___BATAVIA 24024	23.66 -0.06 -0.78	19.86 -0.02 -1.87	23.41 -0.12 -0.28	15.72 -0.13 -1.67	10.65 -0.05 -3.31	16.15 -0.05 -1.85	5.61 -0.02 -4.47	24.80 -0.51 -0.03	8.70 -0.08 -8.31	-1.34 -0.03 -8.80	19.24 -0.08 -3.35	19.08 -0.20 -2.96	20.26 -0.22 -1.45	8.18 -0.07 -4.02	10.34 -0.12 -3.22	7.04 -0.06 -4.23	10.74 -0.19 -0.56	5.01 -0.09 -0.31	12.24 -0.33 -0.09	20.86 -0.48 -0.35	27.58 -0.59 0.00	28.44 -0.83 0.00	23.61 -0.92 0.00	18.09 -0.60 0.00
SITHE___INDEPEND 23800	22.89 -0.39 -0.34	18.52 -0.31 -0.81	22.96 -0.42 -0.12	14.65 -0.26 -0.73	8.70 -0.14 -1.44	14.92 -0.24 -0.81	3.10 -0.02 -1.95	24.80 -0.49 -0.01	4.09 -0.02 -3.63	-6.11 0.16 -3.84	17.17 -0.27 -1.46	17.32 -0.29 -1.29	19.32 -0.35 -0.63	5.91 -0.08 -1.76	8.51 -0.14 -1.41	4.65 -0.06 -1.85	10.37 -0.25 -0.24	4.80 -0.12 -0.14	12.19 -0.33 -0.04	20.58 -0.57 -0.16	27.37 -0.80 0.00	28.44 -0.83 0.00	23.86 -0.67 0.00	18.22 -0.47 0.00

SITHE___MASSENA 23902	21.90 -1.04 0.00	17.24 -0.77 0.00	22.32 -0.93 0.00	13.62 -0.57 0.00	7.10 -0.29 0.00	13.73 -0.62 0.00	1.11 -0.05 0.00	24.29 -0.99 0.00	0.48 0.00 0.00	-9.58 0.53 0.00	15.09 -0.88 0.00	15.49 -0.83 0.00	18.08 -0.95 0.00	4.03 -0.20 0.00	6.90 -0.34 0.00	2.73 -0.13 0.00	9.88 -0.49 0.00	4.56 -0.22 0.00	11.89 -0.60 0.00	19.93 -1.06 0.00	26.83 -1.34 0.00	27.86 -1.41 0.00	23.40 -1.12 0.00	17.89 -0.80 0.00
SITHE___OGDNSBRG 24021	21.85 -1.09 0.00	17.20 -0.81 0.00	22.27 -0.98 0.00	13.58 -0.61 0.00	7.09 -0.31 0.00	13.70 -0.65 0.00	1.10 -0.06 0.00	24.31 -0.97 0.00	0.49 0.00 0.00	-9.58 0.53 0.00	15.09 -0.88 0.00	15.50 -0.82 0.00	18.08 -0.95 0.00	4.02 -0.21 0.00	6.90 -0.35 0.00	2.73 -0.14 0.00	9.88 -0.49 0.00	4.57 -0.22 0.00	11.91 -0.58 0.00	19.99 -1.00 0.00	26.93 -1.24 0.00	27.91 -1.36 0.00	23.41 -1.12 0.00	17.87 -0.82 0.00
SITHE___STERLING 23777	23.64 0.49 -0.21	18.89 0.36 -0.52	23.76 0.43 -0.08	14.91 0.26 -0.46	8.44 0.14 -0.91	15.16 0.29 -0.51	2.42 0.03 -1.24	25.83 0.53 -0.01	2.77 -0.01 -2.30	-7.96 -0.28 -2.43	17.35 0.45 -0.93	17.57 0.43 -0.82	19.91 0.48 -0.40	5.44 0.10 -1.11	8.29 0.16 -0.89	4.09 0.06 -1.17	10.73 0.20 -0.15	4.95 0.10 -0.07	12.77 0.27 -0.02	21.58 0.52 -0.07	28.87 0.69 0.00	29.91 0.64 0.00	24.99 0.46 0.00	19.03 0.34 0.00
SOUTH CAIRO___GT 23612	29.81 2.18 -4.69	30.91 1.63 -11.27	27.00 2.06 -1.68	25.55 1.27 -10.09	28.02 0.66 -19.97	26.80 1.26 -11.19	28.27 0.11 -27.00	27.78 2.30 -0.19	50.70 0.04 -50.18	42.05 -1.00 -53.16	37.80 1.60 -20.23	35.81 1.61 -17.88	29.66 1.88 -8.75	28.92 0.40 -24.28	27.35 0.69 -19.42	28.71 0.28 -25.56	14.74 0.99 -3.39	7.75 0.48 -2.49	14.46 1.28 -0.69	26.04 2.26 -2.79	31.17 3.00 0.00	32.36 3.08 0.00	27.06 2.53 0.00	20.50 1.82 0.00
SOUTH HAMPTN___IC 23720	31.51 4.04 -4.54	31.88 2.97 -10.89	28.54 3.66 -1.63	26.18 2.23 -9.76	27.87 1.16 -19.31	27.53 2.36 -10.82	28.43 0.21 -27.06	42.59 4.50 -12.81	49.12 0.11 -48.53	39.50 -1.79 -51.41	38.36 2.82 -19.56	36.54 2.92 -17.29	30.83 3.33 -8.46	28.45 0.73 -23.49	27.24 1.22 -18.78	28.09 0.50 -24.72	15.40 1.76 -3.27	7.98 0.82 -2.38	15.38 2.23 -0.66	27.88 4.22 -2.67	33.76 5.59 0.00	34.84 5.56 0.00	28.95 4.42 0.00	21.80 3.11 0.00
SOUTHOLD___IC 23719	32.12 4.64 -4.54	32.32 3.41 -10.89	29.07 4.20 -1.63	26.52 2.58 -9.76	28.05 1.34 -19.31	27.90 2.73 -10.82	28.46 0.24 -27.06	43.27 5.18 -12.81	49.13 0.12 -48.53	39.21 -2.09 -51.41	38.85 3.31 -19.56	37.05 3.43 -17.29	31.40 3.91 -8.46	28.58 0.86 -23.49	27.45 1.43 -18.78	28.17 0.59 -24.72	15.71 2.06 -3.27	8.13 0.97 -2.38	15.78 2.64 -0.66	28.60 4.95 -2.67	34.70 6.53 0.00	35.73 6.46 0.00	29.65 5.12 0.00	22.31 3.62 0.00
ST LAWRENCE___ 23600	21.96 -0.98 0.00	17.28 -0.73 0.00	22.36 -0.89 0.00	13.65 -0.54 0.00	7.11 -0.29 0.00	13.75 -0.60 0.00	1.11 -0.06 0.00	24.24 -1.04 0.00	0.48 0.00 0.00	-9.59 0.52 0.00	15.13 -0.85 0.00	15.52 -0.80 0.00	18.13 -0.90 0.00	4.04 -0.19 0.00	6.92 -0.32 0.00	2.74 -0.13 0.00	9.90 -0.47 0.00	4.57 -0.22 0.00	11.90 -0.59 0.00	19.95 -1.04 0.00	26.86 -1.31 0.00	27.89 -1.37 0.00	23.45 -1.08 0.00	17.92 -0.77 0.00
STATION 5_MISC_HYD 23604	23.65 0.05 -0.66	19.65 0.05 -1.59	23.48 -0.01 -0.24	15.56 -0.05 -1.42	10.18 -0.02 -2.82	15.94 0.01 -1.58	4.97 0.00 -3.81	25.12 -0.18 -0.03	7.51 -0.05 -7.08	-2.69 -0.07 -7.49	18.89 0.06 -2.85	18.83 -0.02 -2.52	20.24 -0.03 -1.24	7.63 -0.02 -3.43	9.94 -0.03 -2.74	6.45 -0.02 -3.61	10.78 -0.07 -0.48	5.01 -0.04 -0.27	12.40 -0.16 -0.07	21.07 -0.21 -0.30	27.93 -0.24 0.00	28.86 -0.41 0.00	24.02 -0.50 0.00	18.34 -0.34 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.63 0.93 -0.77	20.57 0.72 -1.84	24.39 0.86 -0.27	16.33 0.50 -1.65	10.92 0.26 -3.26	16.75 0.57 -1.83	5.63 0.06 -4.41	26.31 1.00 -0.03	8.67 -0.02 -8.20	-1.96 -0.54 -8.69	20.14 0.86 -3.31	20.03 0.78 -2.92	21.37 0.91 -1.43	8.37 0.17 -3.97	10.70 0.28 -3.18	7.15 0.11 -4.18	11.30 0.37 -0.55	5.26 0.17 -0.31	12.99 0.42 -0.09	22.16 0.83 -0.34	29.34 1.17 0.00	30.28 1.01 0.00	25.18 0.66 0.00	19.18 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.44 -0.15 -0.65	19.47 -0.11 -1.56	23.28 -0.20 -0.23	15.41 -0.17 -1.40	10.08 -0.09 -2.77	15.79 -0.12 -1.55	4.89 -0.01 -3.75	24.93 -0.37 -0.03	7.40 -0.05 -6.97	-2.72 0.01 -7.38	18.71 -0.07 -2.81	18.66 -0.15 -2.48	20.08 -0.17 -1.22	7.55 -0.05 -3.37	9.85 -0.09 -2.70	6.37 -0.04 -3.55	10.69 -0.15 -0.47	4.97 -0.08 -0.26	12.31 -0.24 -0.07	20.93 -0.36 -0.29	27.73 -0.44 0.00	28.65 -0.61 0.00	23.86 -0.67 0.00	18.21 -0.48 0.00
STEEL___WIND 323596	23.85 0.00 -0.92	20.28 0.05 -2.21	23.55 -0.03 -0.33	16.09 -0.08 -1.98	11.27 -0.03 -3.91	16.54 0.00 -2.19	6.45 0.00 -5.29	24.95 -0.37 -0.04	10.25 -0.07 -9.83	0.26 -0.05 -10.42	19.95 0.01 -3.96	19.70 -0.13 -3.50	20.63 -0.12 -1.72	8.94 -0.05 -4.76	10.96 -0.08 -3.81	7.84 -0.04 -5.01	10.89 -0.14 -0.66	5.08 -0.08 -0.37	12.28 -0.31 -0.10	20.94 -0.46 -0.41	27.62 -0.55 0.00	28.45 -0.81 0.00	23.63 -0.90 0.00	18.12 -0.57 0.00
STEBEN_REC_LFGE 323667	25.19 1.04 -1.21	21.78 0.85 -2.92	24.69 1.00 -0.44	17.39 0.59 -2.61	12.87 0.30 -5.17	17.91 0.66 -2.90	8.22 0.07 -6.99	26.44 1.11 -0.05	13.44 -0.03 -12.99	3.01 -0.64 -13.76	22.26 1.05 -5.23	21.89 0.93 -4.63	22.43 1.13 -2.27	10.73 0.21 -6.29	12.63 0.36 -5.03	9.62 0.13 -6.62	11.67 0.42 -0.88	5.45 0.18 -0.48	13.06 0.44 -0.13	22.42 0.89 -0.54	29.49 1.32 0.00	30.35 1.09 0.00	25.18 0.65 0.00	19.20 0.51 0.00
STONY___BROOK 24151	30.58 3.10 -4.54	31.18 2.27 -10.89	27.67 2.79 -1.63	25.65 1.70 -9.76	27.58 0.88 -19.31	26.97 1.80 -10.82	28.39 0.16 -27.06	41.56 3.47 -12.81	49.10 0.10 -48.53	39.95 -1.35 -51.41	37.66 2.13 -19.56	35.85 2.23 -17.29	30.06 2.56 -8.46	28.29 0.57 -23.49	26.96 0.94 -18.78	27.98 0.39 -24.72	14.99 1.35 -3.27	7.78 0.62 -2.38	14.83 1.69 -0.66	26.85 3.19 -2.67	32.43 4.26 0.00	33.54 4.27 0.00	27.94 3.41 0.00	21.08 2.40 0.00
STURGEON_POOL_HYD 23609	29.36 2.11 -4.31	29.91 1.55 -10.34	26.70 1.91 -1.55	24.63 1.17 -9.27	26.33 0.60 -18.34	25.85 1.23 -10.27	26.06 0.11 -24.80	27.79 2.33 -0.17	46.61 0.05 -46.08	37.68 -1.03 -48.82	36.22 1.67 -18.57	34.42 1.67 -16.42	29.00 1.93 -8.04	26.95 0.42 -22.30	25.76 0.68 -17.84	26.61 0.27 -23.48	14.42 0.94 -3.11	7.47 0.45 -2.23	14.34 1.23 -0.62	25.68 2.19 -2.50	31.09 2.92 0.00	32.26 2.99 0.00	26.86 2.34 0.00	20.33 1.65 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.31 2.12 -4.25	29.80 1.57 -10.21	26.74 1.96 -1.53	24.55 1.21 -9.15	26.12 0.62 -18.10	25.75 1.26 -10.14	25.75 0.11 -24.48	27.79 2.34 -0.17	46.02 0.05 -45.49	37.08 -0.99 -48.19	35.94 1.63 -18.34	34.17 1.64 -16.21	28.86 1.90 -7.93	26.67 0.42 -22.02	25.54 0.69 -17.61	26.32 0.28 -23.17	14.39 0.95 -3.07	7.42 0.44 -2.19	14.27 1.18 -0.61	25.49 2.05 -2.45	30.92 2.75 0.00	32.12 2.85 0.00	26.78 2.25 0.00	20.30 1.62 0.00

SYNERGY___BIOGAS 323694	23.66 -0.06 -0.78	19.86 -0.02 -1.87	23.41 -0.12 -0.28	15.72 -0.13 -1.67	10.65 -0.05 -3.31	16.15 -0.05 -1.85	5.61 -0.02 -4.47	24.80 -0.51 -0.03	8.70 -0.08 -8.31	-1.34 -0.03 -8.80	19.24 -0.08 -3.35	19.08 -0.20 -2.96	20.26 -0.22 -1.45	8.18 -0.07 -4.02	10.34 -0.12 -3.22	7.04 -0.06 -4.23	10.74 -0.19 -0.56	5.01 -0.09 -0.31	12.24 -0.33 -0.09	20.86 -0.48 -0.35	27.58 -0.59 0.00	28.44 -0.83 0.00	23.61 -0.92 0.00	18.09 -0.60 0.00
SYRACUSE___ENERGY_ST1 323597	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
SYRACUSE___ENERGY_ST2 323598	23.59 0.12 -0.54	19.39 0.08 -1.29	23.52 0.07 -0.19	15.38 0.04 -1.15	9.70 0.02 -2.28	15.70 0.07 -1.28	4.26 0.01 -3.09	25.39 0.09 -0.02	6.20 -0.01 -5.73	-4.13 -0.09 -6.07	18.43 0.14 -2.31	18.48 0.11 -2.04	20.16 0.13 -1.00	7.03 0.02 -2.78	9.49 0.03 -2.22	5.79 0.01 -2.92	10.76 0.00 -0.39	4.99 -0.01 -0.21	12.52 -0.02 -0.06	21.22 -0.01 -0.24	28.12 -0.04 0.00	29.19 -0.08 0.00	24.43 -0.09 0.00	18.64 -0.05 0.00
SYRACUSE___POWER 24017	23.67 0.20 -0.53	19.44 0.15 -1.28	23.59 0.14 -0.19	15.41 0.08 -1.15	9.71 0.04 -2.27	15.73 0.11 -1.27	4.25 0.01 -3.07	25.47 0.17 -0.02	6.18 -0.01 -5.71	-4.20 -0.13 -6.05	18.49 0.21 -2.30	18.55 0.19 -2.03	20.23 0.21 -1.00	7.03 0.04 -2.76	9.51 0.06 -2.21	5.79 0.02 -2.91	10.79 0.04 -0.39	5.01 0.01 -0.21	12.57 0.03 -0.06	21.30 0.07 -0.24	28.25 0.08 0.00	29.32 0.05 0.00	24.53 0.01 0.00	18.71 0.02 0.00
TRIGEN___CC 323695	30.09 2.61 -4.54	30.83 1.92 -10.89	27.25 2.37 -1.63	25.39 1.44 -9.76	27.45 0.74 -19.31	26.69 1.52 -10.82	28.36 0.14 -27.06	41.04 2.95 -12.81	49.10 0.09 -48.53	40.14 -1.15 -51.41	37.39 1.86 -19.56	35.54 1.93 -17.29	29.71 2.21 -8.46	28.22 0.50 -23.49	26.85 0.83 -18.78	27.93 0.34 -24.72	14.81 1.17 -3.27	7.70 0.53 -2.38	14.57 1.42 -0.66	26.25 2.60 -2.67	31.64 3.47 0.00	32.82 3.54 0.00	27.35 2.82 0.00	20.70 2.01 0.00
UNION___PROCESSING_DRP 323587	23.60 0.00 -0.66	19.62 0.01 -1.60	23.44 -0.05 -0.24	15.54 -0.08 -1.43	10.19 -0.04 -2.83	15.92 -0.02 -1.59	4.99 0.00 -3.83	25.07 -0.24 -0.03	7.55 -0.05 -7.12	-2.62 -0.05 -7.54	18.87 0.02 -2.87	18.80 -0.06 -2.53	20.20 -0.07 -1.24	7.64 -0.03 -3.44	9.94 -0.05 -2.75	6.46 -0.03 -3.62	10.76 -0.09 -0.48	5.00 -0.05 -0.27	12.37 -0.19 -0.07	21.02 -0.26 -0.30	27.86 -0.31 0.00	28.78 -0.49 0.00	23.97 -0.56 0.00	18.30 -0.39 0.00
UPPER HUDSON___HYD 24058	29.34 0.89 -5.51	32.02 0.76 -13.25	26.22 0.99 -1.98	26.60 0.54 -11.87	31.20 0.32 -23.49	28.16 0.65 -13.16	32.98 0.06 -31.76	26.70 1.20 -0.22	59.50 0.00 -59.02	51.89 -0.52 -62.52	40.55 0.78 -23.79	38.18 0.83 -21.03	30.29 0.97 -10.29	32.99 0.20 -28.56	30.46 0.37 -22.84	33.08 0.15 -30.07	14.90 0.54 -3.98	8.12 0.28 -3.06	14.09 0.75 -0.85	25.77 1.35 -3.43	29.95 1.78 0.00	31.15 1.88 0.00	26.03 1.50 0.00	19.65 0.96 0.00
UPPER RAQUET___HYD 24056	21.09 -1.85 0.00	16.62 -1.40 0.00	21.56 -1.69 0.00	13.12 -1.06 0.00	6.86 -0.54 0.00	13.30 -1.05 0.00	1.07 -0.09 0.00	23.53 -1.75 0.00	0.47 -0.01 0.00	-9.26 0.85 0.00	14.59 -1.38 0.00	15.01 -1.31 0.00	17.46 -1.57 0.00	3.89 -0.34 0.00	6.66 -0.58 0.00	2.64 -0.23 0.00	9.54 -0.83 0.00	4.42 -0.37 0.00	11.51 -0.97 0.00	19.34 -1.65 0.00	26.04 -2.13 0.00	27.03 -2.24 0.00	22.68 -1.85 0.00	17.30 -1.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.93 2.51 -2.48	25.88 1.91 -5.95	26.54 2.40 -0.89	20.98 1.46 -5.33	18.71 0.76 -10.55	21.81 1.55 -5.91	15.56 0.13 -14.27	28.28 2.90 -0.10	27.03 0.03 -26.52	16.66 -1.32 -28.09	28.73 2.07 -10.69	27.79 2.02 -9.45	25.93 2.28 -4.62	17.54 0.48 -12.83	18.29 0.79 -10.26	16.68 0.31 -13.51	13.10 0.95 -1.79	6.14 0.41 -0.95	13.85 1.10 -0.27	24.05 2.00 -1.06	30.84 2.67 0.00	31.86 2.59 0.00	26.56 2.03 0.00	20.20 1.51 0.00
VISCHER___FERRY HYD 24020	29.90 1.51 -5.45	32.29 1.18 -13.09	26.76 1.55 -1.96	26.86 0.94 -11.73	31.10 0.49 -23.21	28.32 0.96 -13.00	32.63 0.08 -31.39	27.15 1.65 -0.22	58.83 0.02 -58.33	50.99 -0.69 -61.79	40.57 1.09 -23.51	38.21 1.11 -20.78	30.51 1.31 -10.17	32.75 0.28 -28.23	30.33 0.51 -22.58	32.79 0.21 -29.72	15.04 0.73 -3.94	8.16 0.36 -3.02	14.27 0.95 -0.84	25.99 1.61 -3.39	30.32 2.15 0.00	31.56 2.29 0.00	26.42 1.89 0.00	20.00 1.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.53 2.26 -4.33	30.10 1.69 -10.40	26.90 2.10 -1.55	24.80 1.29 -9.32	26.49 0.67 -18.43	26.02 1.34 -10.32	26.19 0.11 -24.92	27.95 2.49 -0.17	46.85 0.06 -46.31	37.90 -1.05 -49.06	36.37 1.73 -18.67	34.57 1.74 -16.50	29.12 2.01 -8.08	27.09 0.45 -22.41	25.90 0.74 -17.92	26.76 0.30 -23.59	14.51 1.02 -3.13	7.49 0.47 -2.24	14.35 1.24 -0.63	25.67 2.17 -2.51	31.09 2.92 0.00	32.30 3.03 0.00	26.92 2.39 0.00	20.41 1.73 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.93 2.45 -4.54	30.73 1.82 -10.89	27.15 2.27 -1.63	25.35 1.40 -9.76	27.43 0.72 -19.32	26.62 1.45 -10.82	27.41 0.13 -26.12	28.20 2.73 -0.18	49.08 0.07 -48.53	40.15 -1.15 -51.41	37.43 1.89 -19.56	35.54 1.92 -17.29	29.72 2.23 -8.46	28.22 0.50 -23.49	26.85 0.82 -18.78	27.92 0.34 -24.72	14.79 1.15 -3.27	7.69 0.53 -2.38	14.57 1.42 -0.66	26.12 2.46 -2.67	31.47 3.30 0.00	32.69 3.42 0.00	27.24 2.71 0.00	20.64 1.96 0.00
WADING RIVER_IC_1 23522	30.68 3.21 -4.54	31.26 2.35 -10.89	27.77 2.90 -1.63	25.71 1.76 -9.76	27.61 0.91 -19.31	27.03 1.86 -10.82	28.39 0.17 -27.06	41.67 3.57 -12.81	49.11 0.10 -48.53	39.91 -1.39 -51.41	37.72 2.19 -19.56	35.92 2.30 -17.29	30.13 2.63 -8.46	28.30 0.59 -23.49	26.98 0.96 -18.78	27.99 0.40 -24.72	15.03 1.38 -3.27	7.80 0.64 -2.38	14.90 1.75 -0.66	26.98 3.33 -2.67	32.60 4.43 0.00	33.69 4.42 0.00	28.07 3.55 0.00	21.17 2.49 0.00
WADING RIVER_IC_2 23547	30.68 3.21 -4.54	31.26 2.35 -10.89	27.77 2.90 -1.63	25.71 1.76 -9.76	27.61 0.91 -19.31	27.03 1.86 -10.82	28.39 0.17 -27.06	41.67 3.57 -12.81	49.11 0.10 -48.53	39.91 -1.39 -51.41	37.72 2.19 -19.56	35.92 2.30 -17.29	30.13 2.63 -8.46	28.30 0.59 -23.49	26.98 0.96 -18.78	27.99 0.40 -24.72	15.03 1.38 -3.27	7.80 0.64 -2.38	14.90 1.75 -0.66	26.98 3.33 -2.67	32.60 4.43 0.00	33.69 4.42 0.00	28.07 3.55 0.00	21.17 2.49 0.00
WADING RIVER_IC_3 23601	30.68 3.21 -4.54	31.26 2.35 -10.89	27.77 2.90 -1.63	25.71 1.76 -9.76	27.61 0.91 -19.31	27.03 1.86 -10.82	28.39 0.17 -27.06	41.67 3.57 -12.81	49.11 0.10 -48.53	39.91 -1.39 -51.41	37.72 2.19 -19.56	35.92 2.30 -17.29	30.13 2.63 -8.46	28.30 0.59 -23.49	26.98 0.96 -18.78	27.99 0.40 -24.72	15.03 1.38 -3.27	7.80 0.64 -2.38	14.90 1.75 -0.66	26.98 3.33 -2.67	32.60 4.43 0.00	33.69 4.42 0.00	28.07 3.55 0.00	21.17 2.49 0.00

WALDEN___HYDRO 24148	29.61 2.27 -4.40	30.26 1.68 -10.56	26.91 2.08 -1.58	24.93 1.27 -9.46	26.77 0.66 -18.72	26.17 1.33 -10.49	26.59 0.12 -25.31	27.97 2.51 -0.18	47.58 0.06 -47.04	38.65 -1.07 -49.83	36.70 1.76 -18.96	34.86 1.77 -16.76	29.28 2.05 -8.20	27.45 0.45 -22.77	26.19 0.74 -18.21	27.13 0.30 -23.96	14.57 1.02 -3.17	7.55 0.48 -2.28	14.40 1.28 -0.64	25.79 2.24 -2.56	31.18 3.01 0.00	32.38 3.11 0.00	26.98 2.45 0.00	20.43 1.74 0.00
WARRENSBURG___ 23737	29.34 0.89 -5.51	32.02 0.76 -13.25	26.22 0.99 -1.98	26.60 0.54 -11.87	31.20 0.32 -23.49	28.16 0.65 -13.16	32.98 0.06 -31.76	26.70 1.20 -0.22	59.50 0.00 -59.02	51.89 -0.52 -62.52	40.55 0.78 -23.79	38.18 0.83 -21.03	30.29 0.97 -10.29	32.99 0.20 -28.56	30.46 0.37 -22.84	33.08 0.15 -30.07	14.90 0.54 -3.98	8.12 0.28 -3.06	14.09 0.75 -0.85	25.77 1.35 -3.43	29.95 1.78 0.00	31.15 1.88 0.00	26.03 1.50 0.00	19.65 0.96 0.00
WATERSIDE___6 8 9 23538	29.99 2.51 -4.54	30.78 1.86 -10.90	27.19 2.31 -1.63	25.37 1.42 -9.76	27.44 0.73 -19.32	26.65 1.48 -10.82	27.41 0.13 -26.12	28.27 2.81 -0.18	49.09 0.08 -48.53	40.13 -1.17 -51.42	37.47 1.93 -19.56	35.59 1.97 -17.29	29.78 2.29 -8.46	28.23 0.52 -23.49	26.86 0.84 -18.78	27.94 0.35 -24.72	14.82 1.18 -3.28	7.70 0.54 -2.38	14.60 1.45 -0.66	26.16 2.50 -2.67	31.53 3.36 0.00	32.76 3.49 0.00	27.31 2.78 0.00	20.68 2.00 0.00
WDELAWARE___HYD 323627	28.50 1.68 -3.88	28.56 1.22 -9.33	26.13 1.48 -1.39	23.46 0.91 -8.36	24.39 0.47 -16.53	24.58 0.97 -9.26	23.60 0.08 -22.35	27.31 1.87 -0.16	42.06 0.04 -41.54	33.05 -0.84 -44.01	34.09 1.37 -16.74	32.48 1.36 -14.80	27.84 1.56 -7.25	24.67 0.34 -20.10	23.87 0.55 -16.08	24.25 0.22 -21.16	13.90 0.72 -2.80	7.08 0.35 -1.94	13.99 0.96 -0.54	24.92 1.75 -2.18	30.52 2.35 0.00	31.63 2.36 0.00	26.34 1.82 0.00	19.95 1.26 0.00
WEST BABYLON___IC 23714	30.52 3.05 -4.54	31.15 2.24 -10.89	27.65 2.77 -1.63	25.62 1.67 -9.76	27.57 0.86 -19.31	26.92 1.75 -10.82	28.38 0.16 -27.06	41.51 3.42 -12.81	49.10 0.09 -48.53	39.96 -1.34 -51.41	37.65 2.11 -19.56	35.81 2.20 -17.29	30.02 2.53 -8.46	28.28 0.57 -23.49	26.96 0.93 -18.78	27.98 0.39 -24.72	14.98 1.33 -3.27	7.76 0.60 -2.38	14.76 1.61 -0.66	26.69 3.04 -2.67	32.25 4.08 0.00	33.43 4.15 0.00	27.89 3.36 0.00	21.06 2.37 0.00
WEST CANADA___HYD 24049	23.06 0.12 0.00	18.11 0.09 0.00	23.37 0.12 0.00	14.25 0.07 0.00	7.43 0.04 0.00	14.44 0.09 0.00	1.17 0.01 0.00	25.43 0.15 0.00	0.48 0.00 0.00	-10.18 -0.07 0.00	16.09 0.11 0.00	16.44 0.12 0.00	19.15 0.12 0.00	4.26 0.03 0.00	7.28 0.04 0.00	2.88 0.02 0.00	10.45 0.00 0.00	4.77 0.04 0.05	12.58 0.11 0.02	21.14 0.21 0.06	28.43 0.25 0.00	29.53 0.26 0.00	24.75 0.22 0.00	18.84 0.16 0.00
WESTERN_NY_WIND 24143	23.65 -0.06 -0.78	19.87 -0.02 -1.88	23.41 -0.12 -0.28	15.73 -0.14 -1.68	10.66 -0.05 -3.33	16.15 -0.06 -1.86	5.64 -0.02 -4.50	24.79 -0.52 -0.03	8.75 -0.08 -8.35	-1.29 -0.03 -8.85	19.25 -0.09 -3.37	19.09 -0.21 -2.98	20.26 -0.23 -1.46	8.20 -0.07 -4.04	10.35 -0.12 -3.23	7.06 -0.06 -4.25	10.74 -0.19 -0.56	5.01 -0.09 -0.31	12.23 -0.34 -0.09	20.85 -0.49 -0.35	27.56 -0.61 0.00	28.42 -0.85 0.00	23.59 -0.94 0.00	18.08 -0.60 0.00
WESTOVER___LESR 323668	25.50 0.74 -1.81	22.94 0.57 -4.35	24.60 0.69 -0.65	18.51 0.42 -3.90	15.32 0.21 -7.71	19.13 0.46 -4.32	11.64 0.05 -10.43	26.24 0.88 -0.07	19.87 0.01 -19.38	9.97 -0.44 -20.53	24.54 0.75 -7.81	23.92 0.69 -6.90	23.25 0.84 -3.38	13.77 0.16 -9.38	15.02 0.28 -7.50	12.85 0.11 -9.87	11.98 0.30 -1.31	5.63 0.12 -0.72	13.00 0.31 -0.20	22.37 0.57 -0.81	28.96 0.79 0.00	29.97 0.70 0.00	25.02 0.49 0.00	19.07 0.38 0.00
WETHRSFD_WT_PWR 323626	24.12 0.15 -1.03	20.65 0.17 -2.47	23.76 0.14 -0.37	16.43 0.03 -2.21	11.79 0.02 -4.38	16.91 0.10 -2.45	7.10 0.01 -5.92	25.26 -0.06 -0.04	11.43 -0.05 -11.00	1.38 -0.16 -11.65	20.64 0.23 -4.44	20.34 0.09 -3.92	21.10 0.15 -1.92	9.56 0.01 -5.32	11.51 0.01 -4.26	8.47 0.00 -5.60	11.08 -0.03 -0.74	5.17 -0.03 -0.41	12.45 -0.15 -0.11	21.27 -0.17 -0.46	28.00 -0.17 0.00	28.85 -0.42 0.00	23.95 -0.58 0.00	18.33 -0.36 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.37 2.11 -4.33	29.98 1.56 -10.40	26.75 1.95 -1.55	24.71 1.20 -9.32	26.45 0.62 -18.43	25.93 1.25 -10.33	26.19 0.11 -24.92	27.78 2.33 -0.17	46.86 0.06 -46.32	37.98 -0.98 -49.08	36.27 1.62 -18.67	34.45 1.63 -16.50	28.99 1.88 -8.08	27.07 0.42 -22.42	25.86 0.69 -17.93	26.75 0.28 -23.60	14.44 0.95 -3.13	7.46 0.44 -2.24	14.27 1.16 -0.63	25.51 2.02 -2.51	30.88 2.71 0.00	32.09 2.82 0.00	26.75 2.22 0.00	20.28 1.59 0.00
YORK___WARBASSE 23770	30.03 2.55 -4.54	30.81 1.90 -10.90	27.25 2.38 -1.63	25.41 1.47 -9.76	27.46 0.75 -19.32	26.69 1.52 -10.82	27.41 0.13 -26.12	28.36 2.89 -0.18	49.09 0.08 -48.53	40.09 -1.21 -51.42	37.53 2.00 -19.56	35.65 2.03 -17.29	29.85 2.35 -8.46	28.25 0.53 -23.49	26.89 0.86 -18.78	27.94 0.36 -24.72	14.85 1.21 -3.28	7.72 0.55 -2.38	14.64 1.50 -0.66	26.22 2.57 -2.67	31.65 3.48 0.00	32.90 3.63 0.00	27.41 2.88 0.00	20.76 2.07 0.00