

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/25/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.84	14.74	15.22	14.56	14.92	17.15	17.88	28.41	23.39	19.47	22.98	27.67	26.61	32.32	22.38	19.19	19.99	20.66	24.92	18.24	19.28	18.92	15.92	14.76
24138	0.25	0.15	0.27	0.41	0.12	-0.19	-0.06	-0.30	-0.12	0.55	0.33	2.14	1.79	2.88	1.80	1.17	0.45	0.55	2.14	1.81	1.91	1.91	1.50	1.34
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.83	-24.60	-13.87	-19.70	-6.53	-8.36	-2.46	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.84	14.74	15.23	14.56	14.92	17.15	17.88	28.41	23.39	19.47	22.99	27.67	26.62	32.32	22.38	19.19	19.99	20.66	24.91	18.24	19.27	18.91	15.91	14.75
24260	0.25	0.15	0.27	0.41	0.12	-0.19	-0.06	-0.30	-0.12	0.55	0.33	2.14	1.79	2.88	1.80	1.17	0.46	0.55	2.13	1.81	1.90	1.90	1.50	1.33
	-17.98	-12.94	-11.83	-9.48	-13.48	-19.46	-18.62	-31.84	-24.61	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.84	14.74	15.23	14.56	14.92	17.15	17.88	28.41	23.39	19.47	22.99	27.67	26.62	32.32	22.38	19.19	19.99	20.66	24.91	18.24	19.27	18.91	15.91	14.75
24261	0.25	0.15	0.27	0.41	0.12	-0.19	-0.06	-0.30	-0.12	0.55	0.33	2.14	1.79	2.88	1.80	1.17	0.46	0.55	2.13	1.81	1.90	1.90	1.50	1.33
	-17.98	-12.94	-11.83	-9.48	-13.48	-19.46	-18.62	-31.84	-24.61	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	27.71	19.71	19.75	18.15	20.11	24.72	25.14	40.88	33.02	24.76	30.61	29.82	29.66	32.93	23.44	21.97	26.09	26.59	26.07	18.01	18.94	18.48	15.55	14.40
24011	0.16	0.11	0.22	0.34	0.09	-0.15	-0.05	-0.27	-0.10	0.43	0.26	1.73	1.57	2.53	1.51	0.98	0.43	0.53	1.91	1.58	1.57	1.47	1.14	0.98
	-24.93	-17.93	-16.41	-13.15	-18.69	-26.98	-25.85	-44.27	-34.22	-19.29	-27.39	-9.08	-11.63	-3.43	-4.75	-10.33	-21.37	-20.81	-4.84	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE__RCVRY	27.71	19.70	19.75	18.16	20.10	24.72	25.13	40.87	33.02	24.76	30.61	29.83	29.70	33.00	23.47	21.98	26.10	26.60	26.12	18.03	18.95	18.49	15.54	14.40
23798	0.17	0.11	0.22	0.34	0.09	-0.15	-0.05	-0.28	-0.10	0.43	0.26	1.75	1.61	2.59	1.55	0.99	0.44	0.55	1.96	1.59	1.58	1.48	1.12	0.97
	-24.93	-17.93	-16.41	-13.15	-18.69	-26.98	-25.85	-44.27	-34.22	-19.29	-27.39	-9.08	-11.63	-3.43	-4.75	-10.33	-21.37	-20.81	-4.84	0.00	0.00	0.00	0.00	0.00
ADK S GLENS__FALLS	27.71	19.71	19.75	18.15	20.11	24.72	25.14	40.88	33.02	24.76	30.61	29.82	29.66	32.93	23.44	21.97	26.09	26.59	26.07	18.01	18.94	18.48	15.55	14.40
24028	0.16	0.11	0.22	0.34	0.09	-0.15	-0.05	-0.27	-0.10	0.43	0.26	1.73	1.57	2.53	1.51	0.98	0.43	0.53	1.91	1.58	1.57	1.47	1.14	0.98
	-24.93	-17.93	-16.41	-13.15	-18.69	-26.98	-25.85	-44.27	-34.22	-19.29	-27.39	-9.08	-11.63	-3.43	-4.75	-10.33	-21.37	-20.81	-4.84	0.00	0.00	0.00	0.00	0.00
ADK_NYS__DAM	26.59	18.88	18.99	17.55	19.24	23.46	23.91	38.74	31.35	23.78	29.25	29.26	28.99	32.63	23.25	21.44	25.05	25.58	25.72	17.96	18.92	18.47	15.59	14.50
23527	0.20	0.12	0.23	0.34	0.10	-0.16	-0.05	-0.24	-0.09	0.40	0.24	1.62	1.47	2.40	1.57	0.97	0.41	0.49	1.78	1.53	1.54	1.46	1.18	1.08
	-23.77	-17.10	-15.64	-12.54	-17.82	-25.73	-24.62	-42.11	-32.54	-18.35	-26.05	-8.64	-11.06	-3.26	-4.51	-9.80	-20.36	-19.85	-4.62	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS__DRP	26.06	18.53	18.63	17.21	18.89	23.04	23.44	37.98	30.73	23.24	28.62	28.41	28.11	31.49	22.44	20.79	24.47	24.99	24.84	17.26	18.21	17.80	15.05	13.97
24190	0.11	0.08	0.16	0.23	0.07	-0.10	-0.03	-0.15	-0.05	0.23	0.14	0.95	0.82	1.32	0.85	0.54	0.22	0.27	0.99	0.83	0.83	0.79	0.64	0.55
	-23.33	-16.79	-15.36	-12.31	-17.49	-25.26	-24.14	-41.25	-31.88	-17.97	-25.52	-8.46	-10.83	-3.20	-4.41	-9.59	-19.97	-19.48	-4.53	0.00	0.00	0.00	0.00	0.00
ALBANY__1	26.06	18.53	18.63	17.21	18.89	23.04	23.44	37.98	30.73	23.24	28.62	28.41	28.11	31.49	22.44	20.79	24.47	24.99	24.84	17.26	18.21	17.80	15.05	13.97
23571	0.11	0.08	0.16	0.23	0.07	-0.10	-0.03	-0.15	-0.05	0.23	0.14	0.95	0.82	1.32	0.85	0.54	0.22	0.27	0.99	0.83	0.83	0.79	0.64	0.55
	-23.33	-16.79	-15.36	-12.31	-17.49	-25.26	-24.14	-41.25	-31.88	-17.97	-25.52	-8.46	-10.83	-3.20	-4.41	-9.59	-19.97	-19.48	-4.53	0.00	0.00	0.00	0.00	0.00
ALBANY__2	26.06	18.53	18.63	17.21	18.89	23.04	23.44	37.98	30.73	23.24	28.62	28.41	28.11	31.49	22.44	20.79	24.47	24.99	24.84	17.26	18.21	17.80	15.05	13.97
23572	0.11	0.08	0.16	0.23	0.07	-0.10	-0.03	-0.15	-0.05	0.23	0.14	0.95	0.82	1.32	0.85	0.54	0.22	0.27	0.99	0.83	0.83	0.79	0.64	0.55
	-23.33	-16.79	-15.36	-12.31	-17.49	-25.26	-24.14	-41.25	-31.88	-17.97	-25.52	-8.46	-10.83	-3.20	-4.41	-9.59	-19.97	-19.48	-4.53	0.00	0.00	0.00	0.00	0.00
ALBANY__3	26.06	18.53	18.63	17.21	18.89	23.04	23.44	37.98	30.73	23.24	28.62	28.41	28.11	31.49	22.44	20.79	24.47	24.99	24.84	17.26	18.21	17.80	15.05	13.97
23573	0.11	0.08	0.16	0.23	0.07	-0.10	-0.03	-0.15	-0.05	0.23	0.14	0.95	0.82	1.32	0.85	0.54	0.22	0.27	0.99	0.83	0.83	0.79	0.64	0.55
	-23.33	-16.79	-15.36	-12.31	-17.49	-25.26	-24.14	-41.25	-31.88	-17.97	-25.52	-8.46	-10.83	-3.20	-4.41	-9.59	-19.97	-19.48	-4.53	0.00	0.00	0.00	0.00	0.00
ALBANY__4	26.06	18.53	18.63	17.21	18.89	23.04	23.44	37.98	30.73	23.24	28.62	28.41	28.11	31.49	22.44	20.79	24.47	24.99	24.84	17.26	18.21	17.80	15.05	13.97
23574	0.11	0.08	0.16	0.23	0.07	-0.10	-0.03	-0.15	-0.05	0.23	0.14	0.95	0.82	1.32	0.85	0.54	0.22	0.27	0.99	0.83	0.83	0.79	0.64	0.55
	-23.33	-16.79	-15.36	-12.31	-17.49	-25.26	-24.14	-41.25	-31.88	-17.97	-25.52	-8.46	-10.83	-3.20	-4.41	-9.59	-19.97	-19.48	-4.53	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.51 0.14 -23.76	18.85 0.10 -17.09	18.94 0.18 -15.64	17.47 0.27 -12.53	19.22 0.08 -17.81	23.48 -0.12 -25.71	23.87 -0.04 -24.57	38.68 -0.18 -41.99	31.29 -0.07 -32.45	23.62 0.29 -18.29	29.11 0.17 -25.98	28.78 1.17 -8.61	28.51 1.02 -11.03	31.89 1.66 -3.25	22.73 1.06 -4.49	21.09 0.67 -9.76	24.88 0.28 -20.33	25.42 0.34 -19.83	25.17 1.24 -4.61	17.47 1.04 0.00	18.42 1.04 0.00	18.00 0.99 0.00	15.21 0.80 0.00	14.12 0.70 0.00
ALCOA_RYNLDS___DRP 24188	2.54 -0.07 0.00	1.61 -0.05 0.00	3.02 -0.10 0.00	4.52 -0.15 0.00	1.28 -0.04 0.00	-2.03 0.08 0.00	-0.64 0.02 0.00	-3.00 0.12 0.00	-1.04 0.06 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.06 -0.94 0.00	15.66 -0.80 0.00	25.74 -1.23 0.00	16.44 -0.74 0.00	10.17 -0.49 0.00	4.06 -0.22 0.00	4.97 -0.27 0.00	18.33 -0.99 0.00	15.66 -0.77 0.00	16.53 -0.85 0.00	16.17 -0.84 0.00	13.83 -0.58 0.00	12.91 -0.51 0.00
ALCOA___DSASP 323711	2.54 -0.07 0.00	1.61 -0.05 0.00	3.02 -0.10 0.00	4.52 -0.15 0.00	1.28 -0.04 0.00	-2.03 0.08 0.00	-0.64 0.02 0.00	-3.00 0.12 0.00	-1.04 0.06 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.06 -0.94 0.00	15.66 -0.80 0.00	25.74 -1.23 0.00	16.44 -0.74 0.00	10.17 -0.49 0.00	4.06 -0.22 0.00	4.97 -0.27 0.00	18.33 -0.99 0.00	15.66 -0.77 0.00	16.53 -0.85 0.00	16.17 -0.84 0.00	13.83 -0.58 0.00	12.91 -0.51 0.00
ALLEGHENY___COGEN 23514	5.75 0.00 -3.14	3.92 0.01 -2.26	5.21 0.03 -2.07	6.36 0.04 -1.65	3.69 0.02 -2.35	1.24 -0.05 -3.40	2.56 -0.01 -3.24	2.31 -0.10 -5.53	3.12 -0.06 -4.27	7.71 0.26 -2.41	6.54 0.16 -3.42	21.10 0.97 -1.13	18.75 0.84 -1.45	28.71 1.30 -0.43	18.50 0.73 -0.59	12.40 0.45 -1.29	7.16 0.20 -2.68	8.05 0.20 -2.61	20.73 0.80 -0.61	17.18 0.75 0.00	18.24 0.87 0.00	17.78 0.77 0.00	14.94 0.53 0.00	13.77 0.35 0.00
ALTONA_WT_PWR 323606	2.60 -0.01 0.00	1.64 -0.02 0.00	3.06 -0.06 0.00	4.60 -0.07 0.00	1.31 -0.02 0.00	-2.05 0.06 0.00	-0.65 0.02 0.00	-2.99 0.13 0.00	-1.04 0.05 0.00	4.75 -0.29 0.00	2.75 -0.20 0.00	17.97 -1.03 0.00	15.66 -0.80 0.00	25.95 -1.03 0.00	16.68 -0.49 0.00	10.22 -0.44 0.00	4.06 -0.21 0.00	4.98 -0.26 0.00	18.45 -0.87 0.00	15.60 -0.83 0.00	16.31 -1.06 0.00	16.49 -0.52 0.00	14.34 -0.08 0.00	13.48 0.06 0.00
AMERICAN_REF_FUEL 24010	5.15 -0.25 -2.79	3.53 -0.13 -2.01	4.71 -0.25 -1.84	5.78 -0.36 -1.47	3.31 -0.10 -2.09	1.02 0.11 -3.02	2.26 0.05 -2.88	2.01 0.22 -4.91	2.75 0.05 -3.80	6.90 -0.28 -2.14	5.84 -0.16 -3.04	18.81 -1.20 -1.01	16.74 -1.01 -1.29	25.62 -1.73 -0.38	16.50 -1.20 -0.52	11.05 -0.76 -1.14	6.38 -0.29 -2.39	7.13 -0.43 -2.33	18.31 -1.55 -0.54	15.26 -1.17 0.00	16.28 -1.09 0.00	15.86 -1.15 0.00	13.35 -1.07 0.00	12.33 -1.09 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	5.56 -0.16 -3.11	3.80 -0.09 -2.24	5.01 -0.16 -2.05	6.08 -0.23 -1.64	3.60 -0.06 -2.33	1.31 0.06 -3.36	2.57 0.03 -3.21	2.45 0.09 -5.48	3.14 0.00 -4.24	7.37 -0.06 -2.39	6.34 -0.01 -3.39	20.09 -0.03 -1.12	17.90 0.00 -1.44	27.20 -0.20 -0.42	17.45 -0.32 -0.59	11.85 -0.10 -1.28	6.97 -0.01 -2.69	7.84 -0.03 -2.62	19.95 0.01 -0.61	16.59 0.16 0.00	17.75 0.38 0.00	17.35 0.34 0.00	14.47 0.05 0.00	13.23 -0.20 0.00
ARTHUR_KILL_GT_1 23520	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.15 -0.20 -19.46	17.89 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	40.81 0.57 -35.20	41.53 0.34 -38.23	60.66 2.15 -39.50	35.95 1.81 -17.69	32.33 2.89 -2.47	25.02 1.79 -6.05	35.77 1.20 -23.91	19.99 0.46 -15.25	20.66 0.55 -14.87	24.93 2.15 -3.46	18.26 1.83 0.00	68.36 1.94 -49.05	459.18 2.04 -440.14	18.46 1.56 -2.48	14.79 1.37 0.00
ARTHUR_KILL_2 23512	20.83 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.54 0.39 -9.48	14.91 0.11 -13.48	17.15 -0.19 -19.46	17.88 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.12 -24.61	40.79 0.55 -35.20	41.52 0.33 -38.23	60.59 2.09 -39.50	35.90 1.75 -17.69	32.25 2.80 -2.47	24.97 1.74 -6.05	35.74 1.17 -23.91	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.21 1.78 0.00	68.31 1.89 -49.05	459.13 1.98 -440.14	18.42 1.52 -2.48	14.75 1.33 0.00
ARTHUR_KILL_3 23513	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.61	28.42 -0.30 -31.84	23.40 -0.11 -24.60	41.44 0.53 -35.87	41.90 0.32 -38.62	61.58 2.07 -40.51	36.06 1.73 -17.87	32.22 2.78 -2.47	24.98 1.74 -6.05	36.17 1.12 -24.38	19.97 0.43 -15.26	20.63 0.52 -14.87	24.81 2.03 -3.46	18.16 1.72 0.00	68.25 1.83 -49.05	469.70 1.84 -450.85	18.43 1.45 -2.56	14.72 1.29 0.00
ARTHUR_KILL_COGEN 323718	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.15 -0.20 -19.46	17.89 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	40.81 0.57 -35.20	41.53 0.34 -38.23	60.66 2.15 -39.50	35.95 1.81 -17.69	32.33 2.89 -2.47	25.02 1.79 -6.05	35.77 1.20 -23.91	19.99 0.46 -15.25	20.66 0.55 -14.87	24.93 2.15 -3.46	18.26 1.83 0.00	68.36 1.94 -49.05	459.18 2.04 -440.14	18.46 1.56 -2.48	14.79 1.37 0.00
ASHOKAN____ 23654	22.14 0.29 -19.24	15.67 0.17 -13.84	16.11 0.32 -12.66	15.31 0.49 -10.15	15.89 0.14 -14.43	18.49 -0.23 -20.83	19.18 -0.07 -19.92	30.58 -0.37 -34.07	25.09 -0.14 -26.33	20.54 0.65 -14.84	24.43 0.39 -21.08	28.53 2.54 -6.99	27.60 2.19 -8.95	33.17 3.56 -2.64	23.06 2.23 -3.64	19.97 1.39 -7.92	21.32 0.56 -16.48	22.01 0.70 -16.06	25.63 2.57 -3.74	18.57 2.14 0.00	19.55 2.18 0.00	19.07 2.05 0.00	16.04 1.63 0.00	14.82 1.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.06 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.53 2.01 -6.52	26.46 1.65 -8.36	32.10 2.67 -2.46	22.24 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.88 2.10 -3.46	18.22 1.79 0.00	19.23 1.86 0.00	18.89 1.88 0.00	15.90 1.49 0.00	14.77 1.35 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.53 2.01 -6.52	26.46 1.64 -8.36	32.10 2.67 -2.46	22.24 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.88 2.10 -3.46	18.22 1.79 0.00	19.23 1.86 0.00	18.88 1.88 0.00	15.90 1.49 0.00	14.77 1.35 0.00
ASTORIA_GT2_I 24094	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00

ASTORIA_GT2_2 24095	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT2_3 24096	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT2_4 24097	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT3_1 24098	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT3_2 24099	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT3_3 24100	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00
ASTORIA_GT3_4 24101	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.25 -11.83	14.53 0.38 -9.48	14.91 0.11 -13.48	17.16 -0.18 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.96 0.31 -19.70	27.54 2.01 -6.52	26.47 1.66 -8.36	32.12 2.68 -2.46	22.25 1.66 -3.40	19.16 1.14 -7.36	19.97 0.44 -15.24	20.63 0.53 -14.86	24.89 2.11 -3.46	18.23 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.91 1.50 0.00	14.77 1.35 0.00

ASTORIA_GT_13 24227	20.85	14.75	15.23	14.57	14.92	17.15	17.88	28.41	23.39	19.48	22.99	27.69	26.63	32.34	22.39	19.22	20.00	20.67	24.94	18.27	19.29	18.96	15.94	14.79
	0.25	0.15	0.28	0.42	0.12	-0.20	-0.07	-0.31	-0.12	0.57	0.33	2.16	1.81	2.90	1.81	1.20	0.46	0.56	2.16	1.83	1.92	1.94	1.53	1.36
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.62	-31.84	-24.61	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	20.84	14.73	15.21	14.54	14.91	17.16	17.88	28.43	23.40	19.45	22.97	27.58	26.50	32.17	22.28	19.18	19.98	20.64	24.93	18.26	19.27	18.93	15.93	14.79
	0.25	0.14	0.26	0.39	0.11	-0.19	-0.07	-0.29	-0.11	0.54	0.31	2.05	1.69	2.73	1.70	1.16	0.45	0.54	2.15	1.83	1.90	1.92	1.52	1.37
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.61	-13.87	-19.70	-6.52	-8.36	-2.46	-3.40	-7.36	-15.24	-14.86	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	20.84	14.73	15.21	14.54	14.91	17.16	17.88	28.43	23.40	19.45	22.97	27.58	26.50	32.17	22.28	19.18	19.98	20.64	24.93	18.26	19.27	18.93	15.93	14.79
	0.25	0.14	0.26	0.39	0.11	-0.19	-0.07	-0.29	-0.11	0.54	0.31	2.05	1.69	2.73	1.70	1.16	0.45	0.54	2.15	1.83	1.90	1.92	1.52	1.37
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.61	-13.87	-19.70	-6.52	-8.36	-2.46	-3.40	-7.36	-15.24	-14.86	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	20.84	14.73	15.21	14.54	14.91	17.16	17.88	28.43	23.40	19.45	22.97	27.58	26.50	32.17	22.28	19.18	19.98	20.64	24.93	18.26	19.27	18.93	15.93	14.79
	0.25	0.14	0.26	0.39	0.11	-0.19	-0.07	-0.29	-0.11	0.54	0.31	2.05	1.69	2.73	1.70	1.16	0.45	0.54	2.15	1.83	1.90	1.92	1.52	1.37
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.61	-13.87	-19.70	-6.52	-8.36	-2.46	-3.40	-7.36	-15.24	-14.86	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	20.84	14.73	15.21	14.53	14.91	17.16	17.88	28.43	23.40	19.44	22.96	27.54	26.47	32.12	22.25	19.16	19.97	20.63	24.89	18.23	19.24	18.89	15.91	14.77
	0.25	0.14	0.25	0.38	0.11	-0.18	-0.07	-0.29	-0.11	0.53	0.31	2.01	1.66	2.68	1.66	1.14	0.44	0.53	2.11	1.79	1.87	1.88	1.50	1.35
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.61	-13.87	-19.70	-6.52	-8.36	-2.46	-3.40	-7.36	-15.24	-14.86	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	20.85	14.75	15.23	14.57	14.92	17.15	17.88	28.41	23.39	19.48	22.99	27.69	26.63	32.34	22.39	19.22	20.00	20.67	24.94	18.27	19.29	18.96	15.94	14.79
	0.25	0.15	0.28	0.42	0.12	-0.20	-0.07	-0.31	-0.12	0.57	0.33	2.16	1.81	2.90	1.81	1.20	0.46	0.56	2.16	1.83	1.92	1.94	1.53	1.36
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.62	-31.84	-24.61	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	20.84	14.73	15.21	14.53	14.91	17.16	17.88	28.43	23.40	19.44	22.96	27.54	26.47	32.12	22.25	19.16	19.97	20.63	24.89	18.23	19.24	18.89	15.91	14.77
	0.25	0.14	0.25	0.38	0.11	-0.18	-0.07	-0.29	-0.11	0.53	0.31	2.01	1.66	2.68	1.66	1.14	0.44	0.53	2.11	1.79	1.87	1.88	1.50	1.35
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.61	-13.87	-19.70	-6.52	-8.36	-2.46	-3.40	-7.36	-15.24	-14.86	-3.46	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	20.85	14.75	15.23	14.57	14.92	17.15	17.88	28.41	23.39	19.48	22.99	27.69	26.63	32.34	22.39	19.22	20.00	20.67	24.94	18.27	19.29	18.96	15.94	14.79
	0.25	0.15	0.28	0.42	0.12	-0.20	-0.07	-0.31	-0.12	0.57	0.33	2.16	1.81	2.90	1.81	1.20	0.46	0.56	2.16	1.83	1.92	1.94	1.53	1.36
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.62	-31.84	-24.61	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	20.84	14.74	15.23	14.56	14.92	17.15	17.88	28.41	23.39	19.46	22.98	27.66	26.60	32.29	22.37	19.18	19.98	20.65	24.90	18.23	19.27	18.90	15.90	14.75
	0.25	0.15	0.27	0.41	0.12	-0.19	-0.06	-0.30	-0.12	0.55	0.33	2.12	1.78	2.85	1.78	1.16	0.45	0.54	2.12	1.79	1.89	1.89	1.49	1.33
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.60	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	20.84	14.74	15.23	14.56	14.92	17.15	17.88	28.41	23.39	19.46	22.98	27.66	26.60	32.29	22.37	19.18	19.98	20.65	24.90	18.23	19.27	18.90	15.90	14.75
	0.25	0.15	0.27	0.41	0.12	-0.19	-0.06	-0.30	-0.12	0.55	0.33	2.12	1.78	2.85	1.78	1.16	0.45	0.54	2.12	1.79	1.89	1.89	1.49	1.33
	-17.98	-12.93	-11.83	-9.48	-13.48	-19.46	-18.61	-31.84	-24.60	-13.87	-19.70	-6.53	-8.36	-2.47	-3.40	-7.36	-15.25	-14.87	-3.46	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	22.88	16.22	16.53	15.52	16.48	19.56	20.14	32.35	26.38	20.87	25.19	27.51	26.85	31.40	22.03	19.60	21.77	22.36	24.42	17.44	18.41	18.02	15.22	14.13
	0.14	0.09	0.16	0.24	0.07	-0.11	-0.03	-0.17	-0.07	0.30	0.18	1.20	1.03	1.66	1.04	0.65	0.26	0.32	1.19	1.01	1.04	1.01	0.81	0.70
	-20.13	-14.48	-13.24	-10.62	-15.09	-21.78	-20.84	-35.64	-27.54	-15.53	-22.05	-7.31	-9.36	-2.76	-3.81	-8.28	-17.24	-16.80	-3.91	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	22.88	16.22	16.53	15.52	16.48	19.56	20.14	32.35	26.38	20.87	25.19	27.51	26.85	31.40	22.03	19.60	21.77	22.36	24.42	17.44	18.41	18.02	15.22	14.13
	0.14	0.09	0.16	0.24	0.07	-0.11	-0.03	-0.17	-0.07	0.30	0.18	1.20	1.03	1.66	1.04	0.65	0.26	0.32	1.19	1.01	1.04	1.01	0.81	0.70
	-20.13	-14.48	-13.24	-10.62	-15.09	-21.78	-20.84	-35.64	-27.54	-15.53	-22.05	-7.31	-9.36	-2.76	-3.81	-8.28	-17.24	-16.80	-3.91	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	22.88	16.22	16.53	15.52	16.48	19.56	20.14	32.35	26.38	20.87	25.19	27.51	26.85	31.40	22.03	19.60	21.77	22.36	24.42	17.44	18.41	18.02	15.22	14.13
	0.14	0.09	0.16	0.24	0.07	-0.11	-0.03	-0.17	-0.07	0.30	0.18	1.20	1.03	1.66	1.04	0.65	0.26	0.32	1.19	1.01	1.04	1.01	0.81	0.70
	-20.13	-14.48	-13.24	-10.62	-15.09	-21.78	-20.84	-35.64	-27.54	-15.53	-22.05	-7.31	-9.36	-2.76	-3.81	-8.28	-17.24	-16.80	-3.91	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	4.96	3.34	4.68	5.93	3.09	0.38	1.72	0.91	2.02	6.96	5.57	20.34	17.94	27.95	17.99	11.84	6.36	7.29	20.18	16.82	17.83	17.39	14.70	13.61
	0.02	0.01	0.03	0.04	0.02	-0.03	-0.01	-0.05	-0.03	0.14	0.09	0.50	0.41	0.66	0.37	0.23	0.11	0.12	0.42	0.39	0.46	0.38	0.28	0.19
	-2.33	-1.67	-1.53	-1.23	-1.74	-2.52	-2.40	-4.08	-3.15	-1.78	-2.52	-0.83	-1.07	-0.31	-0.44	-0.95	-1.97	-1.92	-0.45	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	20.91	14.77	15.29	14.66	14.95	19.05	31.31	32.55	32.54	21.51	23.05	28.04	26.96	32.80	22.68	106.45	22.15	21.28	25.24	20.31	32.44	43.30	40.07	17.21
	0.32	0.18	0.33	0.51	0.14	-0.25	-0.08	-0.38	-0.15	0.69	0.39	2.51	2.14	3.36	2.09	1.31	0.49	0.63	2.46	2.12	2.20	2.20	1.73	1.58
	-17.98	-12.94	-11.84	-9.49	-13.48	-21.41	-32.05	-36.05	-33.78	-15.78	-19.70	-6.53	-8.36	-2.47	-3.40	-94.48	-17.39	-15.41	-3.46	-1.76	-12.86	-24.09	-23.93	-2.21

BARRETT_IC_1 23704	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_10 23701	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.13	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_11 23702	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.13	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_12 23703	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.13	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_2 23705	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_3 23706	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_4 23707	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_5 23708	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_6 23709	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_7 23710	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_8 23711	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT_IC_9 23700	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.13	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT___1 23545	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.12	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BARRETT___2 23546	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.60 -0.33 -36.05	33.50 -0.13 -34.73	28.76 0.59 -23.13	23.03 0.34 -19.74	27.71 2.18 -6.53	26.68 1.86 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	106.24 1.10 -94.48	22.09 0.42 -17.39	21.20 0.54 -15.41	24.91 2.12 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.03 1.93 -24.09	39.91 1.57 -23.93	17.03 1.40 -2.21
BAYONEEC___CTG1 323682	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00

BAYONEEC___CTG10 323750	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG2 323683	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG3 323684	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG4 323685	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG5 323686	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG6 323687	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG7 323688	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG8 323689	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BAYONEEC___CTG9 323749	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.84 -2.47	22.36 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	19.25 1.87 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
BEACON___LESR 323632	26.03 0.17 -23.25	18.49 0.11 -16.73	18.63 0.21 -15.30	17.23 0.30 -12.27	18.84 0.09 -17.43	22.92 -0.14 -25.17	23.35 -0.03 -24.05	37.76 -0.21 -41.10	30.59 -0.07 -31.76	23.29 0.35 -17.90	28.59 0.21 -25.43	28.83 1.40 -8.43	28.44 1.19 -10.79	32.04 1.88 -3.18	22.79 1.22 -4.39	20.97 0.75 -9.55	24.48 0.31 -19.90	25.03 0.38 -19.41	25.24 1.40 -4.52	17.59 1.16 0.00	18.57 1.20 0.00	18.15 1.14 0.00	15.32 0.91 0.00	14.19 0.76 0.00
BEAVER RIVER___HYD 24048	2.54 -0.08 0.00	1.60 -0.05 0.00	3.01 -0.11 0.00	4.51 -0.16 0.00	1.28 -0.05 0.00	-2.04 0.07 0.00	-0.44 0.03 -0.20	-2.38 0.10 -0.64	-0.56 0.04 -0.49	5.21 -0.11 -0.28	3.27 -0.07 -0.39	18.71 -0.42 -0.13	16.29 -0.34 -0.17	26.51 -0.51 -0.05	17.04 -0.21 -0.07	10.67 -0.14 -0.15	4.56 -0.02 -0.30	5.50 -0.03 -0.30	19.24 -0.15 -0.07	16.26 -0.18 0.00	17.14 -0.24 0.00	16.75 -0.26 0.00	14.11 -0.31 0.00	13.11 -0.32 0.00
BEEBEE_GT_13 23619	4.73 -0.09 -2.21	3.21 -0.04 -1.59	4.50 -0.08 -1.46	5.72 -0.11 -1.17	2.96 -0.03 -1.66	0.31 0.02 -2.40	1.62 0.01 -2.28	0.80 0.04 -3.89	1.90 -0.01 -3.01	6.75 0.01 -1.70	5.37 0.01 -2.41	19.73 -0.07 -0.80	17.43 -0.05 -1.02	27.13 -0.15 -0.30	17.44 -0.16 -0.42	11.46 -0.11 -0.91	6.14 -0.03 -1.88	7.01 -0.07 -1.84	19.49 -0.25 -0.43	16.28 -0.15 0.00	17.29 -0.08 0.00	16.85 -0.16 0.00	14.20 -0.22 0.00	13.13 -0.29 0.00
BETHLEHEM___GRP 23843	26.06 0.11 -23.33	18.53 0.08 -16.79	18.63 0.16 -15.36	17.21 0.23 -12.31	18.89 0.07 -17.49	23.04 -0.10 -25.26	23.44 -0.03 -24.14	37.98 -0.15 -41.25	30.73 -0.05 -31.88	23.24 0.23 -17.97	28.62 0.14 -25.52	28.41 0.95 -8.46	28.11 0.82 -10.83	31.49 1.32 -3.20	22.44 0.85 -4.41	20.79 0.54 -9.59	24.47 0.22 -19.97	24.99 0.27 -19.48	24.84 0.99 -4.53	17.26 0.83 0.00	18.21 0.83 0.00	17.80 0.79 0.00	15.05 0.64 0.00	13.97 0.55 0.00
BETHLEHEM___GS1 323560	26.06 0.11 -23.33	18.53 0.08 -16.79	18.63 0.16 -15.36	17.21 0.23 -12.31	18.89 0.07 -17.49	23.04 -0.10 -25.26	23.44 -0.03 -24.14	37.98 -0.15 -41.25	30.73 -0.05 -31.88	23.24 0.23 -17.97	28.62 0.14 -25.52	28.41 0.95 -8.46	28.11 0.82 -10.83	31.49 1.32 -3.20	22.44 0.85 -4.41	20.79 0.54 -9.59	24.47 0.22 -19.97	24.99 0.27 -19.48	24.84 0.99 -4.53	17.26 0.83 0.00	18.21 0.83 0.00	17.80 0.79 0.00	15.05 0.64 0.00	13.97 0.55 0.00
BETHLEHEM___GS2 323561	26.06 0.11 -23.33	18.53 0.08 -16.79	18.63 0.16 -15.36	17.21 0.23 -12.31	18.89 0.07 -17.49	23.04 -0.10 -25.26	23.44 -0.03 -24.14	37.98 -0.15 -41.25	30.73 -0.05 -31.88	23.24 0.23 -17.97	28.62 0.14 -25.52	28.41 0.95 -8.46	28.11 0.82 -10.83	31.49 1.32 -3.20	22.44 0.85 -4.41	20.79 0.54 -9.59	24.47 0.22 -19.97	24.99 0.27 -19.48	24.84 0.99 -4.53	17.26 0.83 0.00	18.21 0.83 0.00	17.80 0.79 0.00	15.05 0.64 0.00	13.97 0.55 0.00

BETHLEHEM___GS3 323562	26.06 0.11 -23.33	18.53 0.08 -16.79	18.63 0.16 -15.36	17.21 0.23 -12.31	18.89 0.07 -17.49	23.04 -0.10 -25.26	23.44 -0.03 -24.14	37.98 -0.15 -41.25	30.73 -0.05 -31.88	23.24 0.23 -17.97	28.62 0.14 -25.52	28.41 0.95 -8.46	28.11 0.82 -10.83	31.49 1.32 -3.20	22.44 0.85 -4.41	20.79 0.54 -9.59	24.47 0.22 -19.97	24.99 0.27 -19.48	24.84 0.99 -4.53	17.26 0.83 0.00	18.21 0.83 0.00	17.80 0.79 0.00	15.05 0.64 0.00	13.97 0.55 0.00
BETHLEHEM___STEEL 23779	5.44 -0.15 -2.98	3.73 -0.08 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.05 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.27 -0.06 -2.29	6.18 -0.03 -3.26	19.78 -0.30 -1.08	17.59 -0.25 -1.38	26.87 -0.51 -0.41	17.33 -0.41 -0.56	11.64 -0.24 -1.23	6.76 -0.08 -2.56	7.57 -0.17 -2.50	19.37 -0.54 -0.58	16.12 -0.31 0.00	17.22 -0.15 0.00	16.80 -0.22 0.00	14.12 -0.30 0.00	13.03 -0.40 0.00
BETHPAGE_CC_5 323564	20.90 0.30 -17.98	14.76 0.17 -12.94	15.28 0.32 -11.84	14.65 0.49 -9.49	14.95 0.14 -13.48	19.05 -0.24 -21.41	31.31 -0.08 -32.05	32.56 -0.37 -36.05	32.56 -0.14 -33.80	21.64 0.66 -15.93	23.04 0.38 -19.70	27.98 2.45 -6.53	26.91 2.08 -8.36	32.72 3.28 -2.47	22.63 2.04 -3.40	106.40 1.27 -94.48	22.14 0.47 -17.39	21.26 0.61 -15.41	25.15 2.37 -3.46	20.24 2.05 -1.76	32.36 2.13 -12.86	43.26 2.16 -24.09	40.05 1.71 -23.93	17.17 1.54 -2.21
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	5.51 -0.12 -3.02	3.77 -0.06 -2.17	5.01 -0.10 -1.99	6.13 -0.13 -1.59	3.56 -0.03 -2.27	1.19 0.03 -3.27	2.47 0.01 -3.12	2.26 0.06 -5.33	3.01 -0.01 -4.12	7.34 -0.02 -2.32	6.25 -0.01 -3.30	19.96 -0.13 -1.09	17.74 -0.11 -1.40	27.09 -0.29 -0.41	17.48 -0.27 -0.57	11.75 -0.15 -1.24	6.83 -0.04 -2.59	7.65 -0.12 -2.53	19.56 -0.35 -0.59	16.27 -0.16 0.00	17.38 0.01 0.00	16.96 -0.06 0.00	14.25 -0.16 0.00	13.14 -0.28 0.00
BINGHAMTON___COGEN 23790	8.61 0.05 -5.94	5.96 0.03 -4.27	7.10 0.07 -3.91	7.91 0.11 -3.14	5.81 0.04 -4.46	4.27 -0.05 -6.43	5.47 -0.02 -6.15	7.30 -0.09 -10.51	6.99 -0.04 -8.12	9.81 0.18 -4.58	9.57 0.11 -6.51	21.85 0.69 -2.16	19.79 0.57 -2.76	28.69 0.90 -0.82	18.85 0.54 -1.12	13.45 0.35 -2.44	9.50 0.15 -5.08	10.35 0.16 -4.95	21.13 0.66 -1.15	17.01 0.58 0.00	18.03 0.66 0.00	17.63 0.62 0.00	14.88 0.46 0.00	13.79 0.37 0.00
BLACK RIVER___HYD 24047	3.22 -0.09 -0.69	2.10 -0.06 -0.50	3.45 -0.12 -0.46	4.85 -0.18 -0.36	1.79 -0.05 -0.52	-1.28 0.08 -0.75	0.09 0.03 -0.73	-1.75 0.11 -1.26	-0.08 0.04 -0.97	5.50 -0.09 -0.55	3.67 -0.07 -0.78	18.90 -0.36 -0.26	16.52 -0.27 -0.33	26.70 -0.37 -0.10	17.31 -0.01 -0.13	10.94 -0.01 -0.29	4.93 0.04 -0.61	5.89 0.05 -0.59	19.62 0.16 -0.14	16.47 0.04 0.00	17.36 -0.02 0.00	16.97 -0.04 0.00	14.17 -0.24 0.00	13.18 -0.24 0.00
BLISS_WT_PWR 323608	5.67 -0.14 -3.20	3.87 -0.09 -2.30	5.10 -0.12 -2.10	6.22 -0.13 -1.68	3.71 -0.02 -2.39	1.44 0.09 -3.46	2.68 0.04 -3.31	2.57 0.05 -5.64	3.26 0.00 -4.36	7.50 0.00 -2.46	6.46 0.01 -3.49	20.27 0.11 -1.16	18.08 0.14 -1.48	27.53 0.12 -0.44	17.81 0.02 -0.60	11.97 -0.01 -1.31	7.01 0.00 -2.73	7.83 -0.08 -2.67	19.74 -0.20 -0.62	16.50 0.07 0.00	17.70 0.33 0.00	17.34 0.33 0.00	14.57 0.15 0.00	13.49 0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	25.63 0.12 -22.89	18.21 0.08 -16.47	18.34 0.15 -15.07	16.98 0.23 -12.08	18.55 0.07 -17.16	22.56 -0.10 -24.78	23.00 -0.03 -23.70	37.24 -0.16 -40.52	30.16 -0.06 -31.31	22.95 0.26 -17.65	28.18 0.15 -25.07	28.34 1.03 -8.31	27.99 0.89 -10.64	31.56 1.44 -3.14	22.43 0.91 -4.33	20.66 0.58 -9.42	24.12 0.24 -19.60	24.64 0.29 -19.11	24.83 1.06 -4.45	17.33 0.90 0.00	18.28 0.91 0.00	17.88 0.87 0.00	15.12 0.70 0.00	14.04 0.61 0.00
BOC_GAS_DRP 24189	25.90 0.11 -23.17	18.40 0.08 -16.67	18.51 0.14 -15.25	17.10 0.21 -12.22	18.75 0.06 -17.37	22.87 -0.09 -25.08	23.29 -0.03 -23.99	37.77 -0.15 -41.03	30.56 -0.06 -31.71	23.16 0.24 -17.88	28.49 0.14 -25.39	28.38 0.96 -8.42	28.08 0.84 -10.78	31.51 1.35 -3.18	22.42 0.86 -4.39	20.74 0.54 -9.54	24.34 0.22 -19.84	24.85 0.26 -19.34	24.80 0.98 -4.50	17.26 0.83 0.00	18.22 0.85 0.00	17.83 0.81 0.00	15.07 0.65 0.00	13.99 0.57 0.00
BORALEX_4TH_BRANCH 23824	26.59 0.20 -23.77	18.88 0.12 -17.10	18.99 0.23 -15.64	17.55 0.34 -12.54	19.24 0.10 -17.82	23.46 -0.16 -25.73	23.91 -0.05 -24.62	38.74 -0.24 -42.11	31.35 -0.09 -32.54	23.78 0.40 -18.35	29.25 0.24 -26.05	29.26 1.62 -8.64	28.99 1.47 -11.06	32.63 2.40 -3.26	23.25 1.57 -4.51	21.44 0.97 -9.80	25.05 0.41 -20.36	25.58 0.49 -19.85	25.72 1.78 -4.62	17.96 1.53 0.00	18.92 1.54 0.00	18.47 1.46 0.00	15.59 1.18 0.00	14.50 1.08 0.00
BOWLINE___1 23526	20.31 0.20 -17.50	14.36 0.11 -12.59	14.85 0.21 -11.52	14.21 0.31 -9.23	14.54 0.09 -13.12	16.68 -0.15 -18.94	17.41 -0.05 -18.12	27.63 -0.24 -30.99	22.76 -0.09 -23.95	18.97 0.43 -13.50	22.39 0.26 -19.17	27.05 1.69 -6.36	26.03 1.43 -8.14	31.67 2.29 -2.40	21.91 1.42 -3.31	18.75 0.90 -7.18	19.54 0.35 -14.91	20.21 0.43 -14.53	24.36 1.66 -3.38	17.84 1.41 0.00	18.85 1.47 0.00	18.47 1.46 0.00	15.55 1.14 0.00	14.42 1.00 0.00
BOWLINE___2 23595	20.31 0.20 -17.50	14.36 0.11 -12.59	14.85 0.21 -11.52	14.21 0.31 -9.23	14.54 0.09 -13.12	16.68 -0.15 -18.94	17.41 -0.05 -18.12	27.63 -0.24 -30.99	22.76 -0.09 -23.95	18.98 0.43 -13.50	22.40 0.26 -19.18	27.05 1.69 -6.36	26.03 1.43 -8.14	31.67 2.29 -2.40	21.91 1.42 -3.31	18.75 0.90 -7.18	19.54 0.35 -14.91	20.21 0.43 -14.54	24.36 1.66 -3.38	17.84 1.41 0.00	18.85 1.48 0.00	18.47 1.46 0.00	15.55 1.14 0.00	14.42 1.00 0.00
BROOKHAVEN___DRP 24191	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.55 -9.49	14.96 0.16 -13.48	19.03 -0.27 -21.41	31.30 -0.09 -32.05	32.53 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.40 -19.70	28.05 2.51 -6.53	26.97 2.15 -8.36	32.82 3.38 -2.47	22.67 2.08 -3.40	106.41 1.27 -94.48	22.14 0.47 -17.39	21.32 0.67 -15.41	25.35 2.57 -3.46	20.44 2.25 -1.76	32.49 2.26 -12.86	43.37 2.26 -24.09	40.12 1.77 -23.93	17.31 1.68 -2.21
BROOKLYN_NAVY_YARD 23515	20.84 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.30 -31.84	23.39 -0.11 -24.60	19.46 0.54 -13.87	22.98 0.32 -19.70	27.61 2.08 -6.53	26.54 1.72 -8.36	32.21 2.76 -2.47	22.32 1.73 -3.40	19.17 1.14 -7.36	19.98 0.45 -15.25	20.64 0.53 -14.87	24.86 2.08 -3.46	18.20 1.77 0.00	19.23 1.86 0.00	18.87 1.86 0.00	15.88 1.46 0.00	14.73 1.31 0.00
BROOKLYN___ARMY_DRP 323595	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00

BROOME_2_LFGE 323671	8.61 0.05 -5.94	5.96 0.03 -4.27	7.10 0.07 -3.91	7.91 0.11 -3.14	5.81 0.04 -4.46	4.27 -0.05 -6.43	5.47 -0.02 -6.15	7.30 -0.09 -10.51	6.99 -0.04 -8.12	9.81 0.18 -4.58	9.57 0.11 -6.51	21.85 0.69 -2.16	19.79 0.57 -2.76	28.69 0.90 -0.82	18.85 0.54 -1.12	13.45 0.35 -2.44	9.50 0.15 -5.08	10.35 0.16 -4.95	21.13 0.66 -1.15	17.01 0.58 0.00	18.03 0.66 0.00	17.63 0.62 0.00	14.88 0.46 0.00	13.79 0.37 0.00
BROOME___LFGE 323600	8.61 0.05 -5.94	5.96 0.03 -4.27	7.10 0.07 -3.91	7.91 0.11 -3.14	5.81 0.04 -4.46	4.27 -0.05 -6.43	5.47 -0.02 -6.15	7.30 -0.09 -10.51	6.99 -0.04 -8.12	9.81 0.18 -4.58	9.57 0.11 -6.51	21.85 0.69 -2.16	19.79 0.57 -2.76	28.69 0.90 -0.82	18.85 0.54 -1.12	13.45 0.35 -2.44	9.50 0.15 -5.08	10.35 0.16 -4.95	21.13 0.66 -1.15	17.01 0.58 0.00	18.03 0.66 0.00	17.63 0.62 0.00	14.88 0.46 0.00	13.79 0.37 0.00
BURROWS___LYONSDAL 23803	2.62 0.01 0.00	1.66 0.00 0.00	3.12 0.00 0.00	4.67 0.00 0.00	1.33 0.00 0.00	-2.11 0.00 0.00	-0.67 0.00 0.00	-3.13 -0.01 0.00	-1.10 -0.01 0.00	5.11 0.07 0.00	2.99 0.04 0.00	19.26 0.26 0.00	16.69 0.23 0.00	27.36 0.39 0.00	17.46 0.28 0.00	10.84 0.18 0.00	4.37 0.09 0.00	5.35 0.11 0.00	19.72 0.39 0.00	16.73 0.30 0.00	17.65 0.28 0.00	17.25 0.24 0.00	14.55 0.13 0.00	13.51 0.08 0.00
CAITHNESS_CC_1 323624	20.93 0.33 -17.98	14.78 0.19 -12.94	15.31 0.35 -11.84	14.69 0.54 -9.49	14.96 0.16 -13.48	19.03 -0.27 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.47 -0.15 -33.72	21.06 0.71 -15.31	23.05 0.39 -19.70	28.02 2.49 -6.53	26.95 2.13 -8.36	32.77 3.33 -2.47	22.64 2.06 -3.40	106.40 1.27 -94.48	22.13 0.46 -17.39	21.30 0.65 -15.41	25.30 2.52 -3.46	20.40 2.21 -1.76	32.46 2.23 -12.86	43.33 2.23 -24.09	40.09 1.74 -23.93	17.28 1.65 -2.21
CALPINE BETH_PAGE_GT4 24209	20.90 0.30 -17.98	14.76 0.17 -12.94	15.28 0.32 -11.84	14.64 0.49 -9.49	14.95 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.56 -0.37 -36.05	32.60 -0.14 -33.84	21.90 0.66 -16.20	23.04 0.38 -19.70	27.98 2.44 -6.53	26.91 2.08 -8.36	32.72 3.28 -2.47	22.63 2.04 -3.40	106.39 1.25 -94.48	22.13 0.47 -17.39	21.25 0.60 -15.41	25.11 2.33 -3.46	20.20 2.02 -1.76	32.32 2.09 -12.86	43.26 2.16 -24.09	40.05 1.71 -23.93	17.17 1.54 -2.21
CALPINE_BETH_PAGE_GT_4 323586	20.90 0.30 -17.98	14.76 0.17 -12.94	15.28 0.32 -11.84	14.64 0.49 -9.49	14.95 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.56 -0.37 -36.05	32.60 -0.14 -33.84	21.90 0.66 -16.20	23.04 0.38 -19.70	27.98 2.44 -6.53	26.91 2.08 -8.36	32.72 3.28 -2.47	22.63 2.04 -3.40	106.39 1.25 -94.48	22.13 0.47 -17.39	21.25 0.60 -15.41	25.11 2.33 -3.46	20.20 2.02 -1.76	32.32 2.09 -12.86	43.26 2.16 -24.09	40.05 1.71 -23.93	17.17 1.54 -2.21
CALPINE_BP_GT1 23823	20.90 0.30 -17.98	14.76 0.17 -12.94	15.28 0.32 -11.84	14.64 0.49 -9.49	14.95 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.56 -0.37 -36.05	32.60 -0.14 -33.84	21.90 0.66 -16.20	23.04 0.38 -19.70	27.98 2.44 -6.53	26.91 2.08 -8.36	32.72 3.28 -2.47	22.63 2.04 -3.40	106.39 1.25 -94.48	22.13 0.47 -17.39	21.25 0.60 -15.41	25.11 2.33 -3.46	20.20 2.02 -1.76	32.32 2.09 -12.86	43.26 2.16 -24.09	40.05 1.71 -23.93	17.17 1.54 -2.21
CALSPAN___DRP 24200	5.44 -0.15 -2.98	3.73 -0.08 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.05 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.27 -0.06 -2.29	6.18 -0.03 -3.26	19.78 -0.30 -1.08	17.59 -0.25 -1.38	26.87 -0.51 -0.41	17.33 -0.41 -0.56	11.64 -0.24 -1.23	6.76 -0.08 -2.56	7.57 -0.17 -2.50	19.37 -0.54 -0.58	16.12 -0.31 0.00	17.22 -0.15 0.00	16.80 -0.22 0.00	14.12 -0.30 0.00	13.03 -0.40 0.00
CANDIGU_WT_PWR 323617	6.59 -0.05 -4.03	4.52 -0.04 -2.90	5.73 -0.04 -2.65	6.73 -0.06 -2.13	4.34 -0.01 -3.02	2.27 0.01 -4.36	3.51 0.01 -4.17	3.99 0.00 -7.12	4.38 -0.02 -5.50	8.22 0.08 -3.10	7.42 0.06 -4.41	20.83 0.37 -1.46	18.66 0.33 -1.87	28.04 0.51 -0.55	18.21 0.27 -0.76	12.48 0.17 -1.65	7.79 0.07 -3.44	8.63 0.04 -3.36	20.32 0.21 -0.78	16.72 0.28 0.00	17.79 0.42 0.00	17.41 0.40 0.00	14.68 0.26 0.00	13.56 0.14 0.00
CARR STREET_E_SYR 24060	4.29 -0.02 -1.69	2.86 -0.01 -1.22	4.22 -0.02 -1.11	5.54 -0.02 -0.89	2.59 0.00 -1.27	-0.27 0.00 -1.83	1.05 0.00 -1.72	-0.24 0.00 -2.88	1.12 -0.01 -2.23	6.33 0.03 -1.26	4.76 0.02 -1.78	19.66 0.07 -0.59	17.28 0.06 -0.76	27.27 0.07 -0.22	17.50 0.01 -0.31	11.35 0.02 -0.67	5.68 0.02 -1.39	6.61 0.01 -1.35	19.67 0.04 -0.31	16.47 0.04 0.00	17.45 0.08 0.00	17.06 0.05 0.00	14.43 0.02 0.00	13.40 -0.03 0.00
CARTHAGE___PAPER 23857	3.12 -0.08 -0.59	2.02 -0.06 -0.42	3.39 -0.12 -0.39	4.80 -0.18 -0.31	1.71 -0.05 -0.44	-1.40 0.08 -0.64	-0.02 0.03 -0.62	-1.92 0.11 -1.09	-0.21 0.04 -0.84	5.41 -0.10 -0.47	3.55 -0.07 -0.67	18.83 -0.40 -0.22	16.44 -0.31 -0.28	26.62 -0.43 -0.08	17.21 -0.09 -0.12	10.85 -0.06 -0.25	4.82 0.01 -0.52	5.77 0.02 -0.51	19.47 0.03 -0.12	16.38 -0.05 0.00	17.26 -0.11 0.00	16.88 -0.13 0.00	14.14 -0.27 0.00	13.15 -0.27 0.00
CE_DUNWOOD___DRP 24194	20.79 0.22 -17.95	14.70 0.13 -12.92	15.17 0.23 -11.82	14.49 0.35 -9.47	14.89 0.10 -13.46	17.15 -0.17 -19.43	17.87 -0.06 -18.59	28.40 -0.27 -31.79	23.37 -0.10 -24.57	19.38 0.48 -13.85	22.92 0.29 -19.67	27.40 1.88 -6.52	26.40 1.59 -8.35	31.99 2.55 -2.46	22.17 1.59 -3.40	19.04 1.02 -7.36	19.93 0.40 -15.25	20.60 0.49 -14.87	24.66 1.88 -3.46	18.03 1.60 0.00	19.04 1.67 0.00	18.67 1.66 0.00	15.72 1.30 0.00	14.58 1.15 0.00
CE_MILLWOOD___DRP 24193	20.72 0.21 -17.90	14.66 0.12 -12.88	15.13 0.22 -11.78	14.45 0.34 -9.44	14.84 0.10 -13.42	17.10 -0.16 -19.37	17.81 -0.05 -18.53	28.32 -0.25 -31.70	23.30 -0.10 -24.50	19.31 0.46 -13.81	22.85 0.28 -19.61	27.31 1.81 -6.50	26.31 1.52 -8.33	31.87 2.44 -2.46	22.10 1.52 -3.39	18.98 0.97 -7.34	19.89 0.38 -15.23	20.55 0.46 -14.85	24.57 1.79 -3.45	17.95 1.52 0.00	18.96 1.59 0.00	18.59 1.57 0.00	15.65 1.24 0.00	14.51 1.09 0.00
CE_NYC2_DRP 24202	20.85 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	19.48 0.57 -13.87	22.99 0.33 -19.70	27.70 2.17 -6.53	26.63 1.81 -8.36	32.36 2.92 -2.47	22.40 1.82 -3.40	19.23 1.20 -7.36	20.00 0.46 -15.25	20.67 0.56 -14.87	24.95 2.17 -3.46	18.27 1.84 0.00	19.30 1.92 0.00	18.96 1.95 0.00	15.95 1.54 0.00	14.79 1.36 0.00
CE_NYC_DRP 24195	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.47 0.55 -13.87	22.98 0.33 -19.70	27.67 2.14 -6.53	26.61 1.79 -8.36	32.32 2.88 -2.47	22.38 1.80 -3.40	19.19 1.17 -7.36	19.99 0.45 -15.25	20.66 0.55 -14.87	24.90 2.12 -3.46	18.24 1.80 0.00	19.27 1.90 0.00	18.91 1.90 0.00	15.91 1.49 0.00	14.75 1.33 0.00

CHAFFEE___LFGE 323603	5.57 -0.14 -3.09	3.81 -0.07 -2.22	5.04 -0.11 -2.03	6.15 -0.15 -1.63	3.60 -0.03 -2.31	1.27 0.04 -3.34	2.55 0.02 -3.19	2.39 0.06 -5.44	3.10 -0.01 -4.21	7.39 -0.03 -2.37	6.32 -0.01 -3.37	19.97 -0.15 -1.12	17.77 -0.12 -1.43	27.10 -0.29 -0.42	17.49 -0.27 -0.58	11.77 -0.16 -1.27	6.88 -0.05 -2.65	7.69 -0.13 -2.58	19.54 -0.38 -0.60	16.27 -0.16 0.00	17.38 0.01 0.00	16.96 -0.06 0.00	14.25 -0.17 0.00	13.15 -0.27 0.00
CHATEAUG_WT_PWR 323614	2.59 -0.02 0.00	1.63 -0.02 0.00	3.05 -0.07 0.00	4.58 -0.08 0.00	1.31 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.97 0.16 0.00	-1.03 0.07 0.00	4.73 -0.31 0.00	2.75 -0.21 0.00	18.02 -0.99 0.00	15.68 -0.78 0.00	25.87 -1.10 0.00	16.56 -0.62 0.00	10.13 -0.53 0.00	4.02 -0.26 0.00	4.93 -0.31 0.00	18.31 -1.01 0.00	15.44 -0.99 0.00	16.17 -1.20 0.00	16.29 -0.72 0.00	14.08 -0.34 0.00	13.21 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	2.59 -0.02 0.00	1.63 -0.03 0.00	3.05 -0.07 0.00	4.58 -0.09 0.00	1.31 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.98 0.14 0.00	-1.03 0.07 0.00	4.75 -0.29 0.00	2.76 -0.19 0.00	18.05 -0.95 0.00	15.71 -0.75 0.00	25.93 -1.05 0.00	16.60 -0.57 0.00	10.17 -0.49 0.00	4.03 -0.24 0.00	4.95 -0.29 0.00	18.39 -0.93 0.00	15.52 -0.92 0.00	16.29 -1.09 0.00	16.35 -0.66 0.00	14.11 -0.31 0.00	13.24 -0.18 0.00
CHAUTAUQUA___LFGE 323629	5.52 -0.14 -3.04	3.77 -0.07 -2.19	5.00 -0.12 -2.00	6.10 -0.17 -1.60	3.56 -0.04 -2.28	1.22 0.04 -3.29	2.50 0.02 -3.14	2.31 0.07 -5.36	3.04 -0.01 -4.14	7.35 -0.03 -2.34	6.27 0.00 -3.32	20.06 -0.04 -1.10	17.85 -0.02 -1.41	27.22 -0.17 -0.42	17.50 -0.25 -0.57	11.86 -0.06 -1.26	6.93 0.01 -2.65	7.79 -0.03 -2.58	19.92 0.00 -0.60	16.56 0.13 0.00	17.72 0.35 0.00	17.31 0.30 0.00	14.49 0.07 0.00	13.31 -0.11 0.00
CH_MIDHUDSON___DRP 24192	21.97 0.21 -19.14	15.55 0.13 -13.77	15.95 0.23 -12.60	15.11 0.35 -10.10	15.77 0.10 -14.35	18.44 -0.17 -20.71	19.09 -0.06 -19.81	30.50 -0.26 -33.88	24.99 -0.10 -26.19	20.28 0.47 -14.76	24.21 0.28 -20.96	27.80 1.85 -6.95	26.94 1.58 -8.90	32.15 2.55 -2.63	22.39 1.59 -3.62	19.53 0.99 -7.88	21.06 0.39 -16.39	21.71 0.48 -15.98	24.87 1.83 -3.72	17.97 1.54 0.00	18.96 1.59 0.00	18.56 1.55 0.00	15.64 1.23 0.00	14.49 1.07 0.00
CH_MISC_IPPS 23765	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
CH_RES_BVR_FALLS 23983	1.62 -0.05 0.94	0.94 -0.03 0.68	2.44 -0.06 0.62	4.08 -0.09 0.50	0.59 -0.03 0.71	-3.08 0.05 1.02	-1.61 0.02 0.96	-4.67 0.09 1.63	-2.33 0.03 1.26	4.19 -0.14 0.71	1.86 -0.09 1.01	18.23 -0.44 0.34	15.62 -0.41 0.43	26.21 -0.64 0.13	16.61 -0.39 0.17	10.04 -0.24 0.38	3.40 -0.09 0.79	4.39 -0.07 0.78	18.91 -0.23 0.18	16.19 -0.25 0.00	17.08 -0.29 0.00	16.79 -0.22 0.00	14.18 -0.23 0.00	13.25 -0.18 0.00
CH_RES_NIAGARA 23895	5.12 -0.26 -2.76	3.52 -0.13 -1.99	4.71 -0.23 -1.82	5.79 -0.33 -1.46	3.31 -0.09 -2.07	1.04 0.13 -3.02	2.26 0.05 -2.88	2.03 0.24 -4.91	2.75 0.05 -3.80	6.87 -0.31 -2.14	5.82 -0.18 -3.04	18.87 -1.13 -1.00	16.79 -0.95 -1.28	25.71 -1.64 -0.38	16.56 -1.15 -0.52	11.07 -0.72 -1.13	6.37 -0.28 -2.36	7.13 -0.41 -2.30	18.36 -1.50 -0.54	15.31 -1.12 0.00	16.34 -1.03 0.00	15.91 -1.10 0.00	13.39 -1.02 0.00	12.38 -1.05 0.00
CH_RES_SYRACUSE 23985	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00
CLINTON_WT_PWR 323605	2.59 -0.02 0.00	1.63 -0.02 0.00	3.05 -0.07 0.00	4.58 -0.08 0.00	1.31 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.97 0.16 0.00	-1.03 0.07 0.00	4.73 -0.31 0.00	2.75 -0.21 0.00	18.02 -0.99 0.00	15.68 -0.78 0.00	25.87 -1.10 0.00	16.56 -0.62 0.00	10.13 -0.53 0.00	4.02 -0.26 0.00	4.93 -0.31 0.00	18.31 -1.01 0.00	15.44 -0.99 0.00	16.17 -1.20 0.00	16.29 -0.72 0.00	14.08 -0.34 0.00	13.21 -0.21 0.00
CLINTON___LFGE 323618	2.63 0.02 0.00	1.66 0.00 0.00	3.10 -0.02 0.00	4.66 -0.01 0.00	1.33 0.00 0.00	-2.08 0.03 0.00	-0.66 0.01 0.00	-3.03 0.09 0.00	-1.06 0.04 0.00	4.82 -0.22 0.00	2.80 -0.16 0.00	18.22 -0.79 0.00	15.87 -0.59 0.00	26.26 -0.71 0.00	16.86 -0.32 0.00	10.34 -0.32 0.00	4.12 -0.16 0.00	5.04 -0.20 0.00	18.69 -0.63 0.00	15.82 -0.61 0.00	16.54 -0.83 0.00	16.73 -0.28 0.00	14.54 0.13 0.00	13.66 0.24 0.00
COLONIE_LFGE_ 323577	27.08 0.16 -24.30	19.24 0.10 -17.48	19.31 0.19 -16.00	17.78 0.30 -12.82	19.63 0.08 -18.22	24.06 -0.13 -26.31	24.46 -0.04 -25.17	39.72 -0.21 -43.05	32.09 -0.08 -33.27	24.14 0.34 -18.75	29.80 0.21 -26.63	29.22 1.39 -8.83	29.01 1.25 -11.31	32.32 2.02 -3.34	23.07 1.28 -4.61	21.50 0.81 -10.02	25.44 0.34 -20.81	25.95 0.42 -20.29	25.54 1.50 -4.72	17.71 1.28 0.00	18.66 1.28 0.00	18.23 1.21 0.00	15.39 0.97 0.00	14.29 0.87 0.00
COPENHAGEN_WT_PWR 323753	3.26 -0.11 -0.76	2.14 -0.07 -0.55	3.46 -0.16 -0.50	4.84 -0.23 -0.40	1.83 -0.07 -0.57	-1.18 0.10 -0.83	0.17 0.04 -0.80	-1.59 0.15 -1.38	0.03 0.06 -1.07	5.51 -0.14 -0.60	3.71 -0.11 -0.85	18.72 -0.57 -0.28	16.37 -0.45 -0.36	26.45 -0.63 -0.11	17.22 -0.11 -0.15	10.90 -0.08 -0.32	4.98 0.03 -0.67	5.92 0.03 -0.65	19.55 0.07 -0.15	16.38 -0.05 0.00	17.26 -0.12 0.00	16.90 -0.11 0.00	14.06 -0.35 0.00	13.10 -0.32 0.00
CORNELL____ 23752	6.77 0.07 -4.09	4.64 0.04 -2.94	5.89 0.08 -2.69	6.94 0.12 -2.16	4.43 0.03 -3.07	2.25 -0.06 -4.43	3.55 -0.02 -4.23	4.00 -0.10 -7.23	4.44 -0.05 -5.59	8.42 0.22 -3.15	7.57 0.13 -4.47	21.33 0.85 -1.48	19.08 0.72 -1.90	28.69 1.16 -0.56	18.64 0.69 -0.77	12.76 0.42 -1.68	7.96 0.19 -3.49	8.87 0.22 -3.40	20.96 0.84 -0.79	17.15 0.72 0.00	18.16 0.79 0.00	17.72 0.71 0.00	14.96 0.54 0.00	13.85 0.43 0.00
COXSACKIE___GT 23611	22.60 0.24 -19.74	16.01 0.15 -14.20	16.39 0.28 -12.99	15.50 0.42 -10.41	16.25 0.12 -14.80	19.06 -0.19 -21.37	19.71 -0.06 -20.44	31.52 -0.31 -34.95	25.80 -0.11 -27.01	20.81 0.54 -15.23	24.90 0.32 -21.62	28.28 2.11 -7.17	27.46 1.82 -9.18	32.63 2.95 -2.71	22.78 1.86 -3.74	19.94 1.16 -8.13	21.65 0.47 -16.91	22.31 0.58 -16.48	25.31 2.16 -3.83	18.23 1.80 0.00	19.19 1.82 0.00	18.74 1.72 0.00	15.78 1.37 0.00	14.61 1.18 0.00

CPV_VALLEY___CC1 323721	18.50 0.15 -15.74	13.06 0.09 -11.32	13.64 0.16 -10.36	13.21 0.24 -8.30	13.19 0.07 -11.80	14.80 -0.12 -17.03	15.59 -0.04 -16.29	24.56 -0.18 -27.87	20.36 -0.08 -21.53	17.52 0.34 -12.14	20.40 0.21 -17.24	26.04 1.33 -5.72	24.90 1.12 -7.32	30.93 1.80 -2.16	21.28 1.12 -2.98	17.84 0.71 -6.47	18.00 0.28 -13.45	18.69 0.34 -13.11	23.67 1.30 -3.05	17.54 1.11 0.00	18.52 1.15 0.00	18.14 1.13 0.00	15.30 0.88 0.00	14.19 0.77 0.00
CPV_VALLEY___CC2 323722	18.50 0.15 -15.74	13.06 0.09 -11.32	13.64 0.16 -10.36	13.21 0.24 -8.30	13.19 0.07 -11.80	14.80 -0.12 -17.03	15.59 -0.04 -16.29	24.56 -0.18 -27.87	20.36 -0.08 -21.53	17.52 0.34 -12.14	20.40 0.21 -17.24	26.04 1.33 -5.72	24.90 1.12 -7.32	30.93 1.80 -2.16	21.28 1.12 -2.98	17.84 0.71 -6.47	18.00 0.28 -13.45	18.69 0.34 -13.11	23.67 1.30 -3.05	17.54 1.11 0.00	18.52 1.15 0.00	18.14 1.13 0.00	15.30 0.88 0.00	14.19 0.77 0.00
CRESCENT___HYD 24018	27.08 0.16 -24.30	19.24 0.10 -17.48	19.31 0.19 -16.00	17.78 0.30 -12.82	19.63 0.08 -18.22	24.06 -0.13 -26.31	24.46 -0.04 -25.17	39.72 -0.21 -43.05	32.09 -0.08 -33.27	24.14 0.34 -18.75	29.80 0.21 -26.63	29.22 1.39 -8.83	29.01 1.25 -11.31	32.32 2.02 -3.34	23.07 1.28 -4.61	21.50 0.81 -10.02	25.44 0.34 -20.81	25.95 0.42 -20.29	25.54 1.50 -4.72	17.71 1.28 0.00	18.66 1.28 0.00	18.23 1.21 0.00	15.39 0.97 0.00	14.29 0.87 0.00
CRICKET___VALLEY_CC1 323756	21.78 0.19 -18.97	15.41 0.11 -13.65	15.81 0.21 -12.49	14.98 0.31 -10.01	15.64 0.09 -14.22	18.28 -0.15 -20.53	18.93 -0.05 -19.64	30.24 -0.23 -33.60	24.78 -0.09 -25.96	20.08 0.40 -14.64	23.99 0.24 -20.79	27.50 1.61 -6.89	26.68 1.40 -8.82	31.85 2.27 -2.60	22.19 1.42 -3.59	19.35 0.88 -7.81	20.88 0.35 -16.25	21.52 0.44 -15.84	24.66 1.66 -3.69	17.81 1.38 0.00	18.78 1.41 0.00	18.37 1.36 0.00	15.50 1.09 0.00	14.36 0.94 0.00
CRICKET___VALLEY_CC2 323757	21.78 0.19 -18.97	15.41 0.11 -13.65	15.81 0.21 -12.49	14.98 0.31 -10.01	15.64 0.09 -14.22	18.28 -0.15 -20.53	18.93 -0.05 -19.64	30.24 -0.23 -33.60	24.78 -0.09 -25.96	20.08 0.40 -14.64	23.99 0.24 -20.79	27.50 1.61 -6.89	26.68 1.40 -8.82	31.85 2.27 -2.60	22.19 1.42 -3.59	19.35 0.88 -7.81	20.88 0.35 -16.25	21.52 0.44 -15.84	24.66 1.66 -3.69	17.81 1.38 0.00	18.78 1.41 0.00	18.37 1.36 0.00	15.50 1.09 0.00	14.36 0.94 0.00
CRICKET___VALLEY_CC3 323758	21.78 0.19 -18.97	15.41 0.11 -13.65	15.81 0.21 -12.49	14.98 0.31 -10.01	15.64 0.09 -14.22	18.28 -0.15 -20.53	18.93 -0.05 -19.64	30.24 -0.23 -33.60	24.78 -0.09 -25.96	20.08 0.40 -14.64	23.99 0.24 -20.79	27.50 1.61 -6.89	26.68 1.40 -8.82	31.85 2.27 -2.60	22.19 1.42 -3.59	19.35 0.88 -7.81	20.88 0.35 -16.25	21.52 0.44 -15.84	24.66 1.66 -3.69	17.81 1.38 0.00	18.78 1.41 0.00	18.37 1.36 0.00	15.50 1.09 0.00	14.36 0.94 0.00
CRUCIBLE_METL_DRP 24180	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00
DANC___LFGE 323619	3.55 -0.09 -1.02	2.33 -0.06 -0.73	3.67 -0.12 -0.67	5.03 -0.18 -0.54	2.04 -0.05 -0.77	-0.93 0.08 -1.10	0.42 0.02 -1.06	-1.21 0.11 -1.81	0.34 0.04 -1.40	5.73 -0.10 -0.79	4.00 -0.07 -1.12	18.94 -0.43 -0.37	16.60 -0.33 -0.47	26.64 -0.48 -0.14	17.23 -0.14 -0.19	10.98 -0.10 -0.42	5.15 0.00 -0.87	6.08 -0.01 -0.85	19.45 -0.07 -0.20	16.30 -0.13 0.00	17.22 -0.15 0.00	16.86 -0.15 0.00	14.14 -0.28 0.00	13.16 -0.27 0.00
DANSKAMMER___1 23586	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
DANSKAMMER___2 23589	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
DANSKAMMER___3 23590	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
DANSKAMMER___4 23591	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
DANSKAMMER___DIESEL 23592	21.32 0.22 -18.48	15.09 0.13 -13.30	15.53 0.24 -12.16	14.78 0.36 -9.75	15.29 0.10 -13.86	17.72 -0.17 -20.01	18.42 -0.06 -19.14	29.33 -0.28 -32.73	24.09 -0.11 -25.29	19.79 0.49 -14.26	23.50 0.30 -20.25	27.64 1.92 -6.71	26.70 1.64 -8.59	32.16 2.66 -2.54	22.34 1.66 -3.50	19.30 1.03 -7.61	20.52 0.41 -15.83	21.18 0.50 -15.44	24.82 1.90 -3.59	18.03 1.60 0.00	19.03 1.66 0.00	18.62 1.61 0.00	15.69 1.27 0.00	14.53 1.11 0.00
DASHVILLE___HYD 23610	21.35 0.18 -18.55	15.11 0.11 -13.35	15.53 0.20 -12.21	14.75 0.30 -9.79	15.32 0.09 -13.91	17.83 -0.14 -20.08	18.49 -0.05 -19.21	29.50 -0.22 -32.85	24.20 -0.09 -25.38	19.75 0.40 -14.31	23.52 0.24 -20.32	27.32 1.59 -6.74	26.44 1.35 -8.63	31.70 2.18 -2.54	22.05 1.36 -3.51	19.14 0.84 -7.63	20.49 0.33 -15.88	21.13 0.41 -15.49	24.47 1.55 -3.60	17.74 1.30 0.00	18.72 1.34 0.00	18.33 1.31 0.00	15.45 1.04 0.00	14.32 0.90 0.00
DELAWARE___LFGE 323621	10.52 0.11 -7.80	7.33 0.06 -5.61	8.37 0.12 -5.13	8.96 0.18 -4.11	7.22 0.05 -5.85	6.24 -0.09 -8.44	7.38 -0.03 -8.08	10.56 -0.14 -13.82	9.53 -0.05 -10.68	11.32 0.26 -6.02	11.66 0.15 -8.55	22.82 0.98 -2.83	20.92 0.83 -3.63	29.39 1.35 -1.07	19.50 0.84 -1.48	14.40 0.53 -3.21	11.16 0.21 -6.67	12.00 0.26 -6.50	21.83 1.00 -1.51	17.29 0.85 0.00	18.26 0.89 0.00	17.88 0.86 0.00	15.09 0.67 0.00	14.00 0.57 0.00

DOGLEVILLE___HYD 23807	2.20 0.08 0.49	1.35 0.05 0.35	2.89 0.09 0.32	4.55 0.14 0.26	1.00 0.04 0.37	-2.72 -0.07 0.53	-1.18 -0.03 0.49	-4.06 -0.14 0.80	-1.78 -0.06 0.62	4.96 0.27 0.35	2.62 0.16 0.50	19.86 1.02 0.16	17.16 0.91 0.21	28.36 1.45 0.06	18.02 0.92 0.09	11.05 0.58 0.19	4.13 0.24 0.39	5.16 0.30 0.38	20.60 1.36 0.09	17.62 1.19 0.00	18.46 1.09 0.00	18.06 1.05 0.00	15.19 0.77 0.00	14.01 0.59 0.00
DUNKIRK___1 23563	5.51 -0.14 -3.03	3.77 -0.07 -2.19	5.00 -0.12 -2.00	6.10 -0.17 -1.60	3.56 -0.04 -2.28	1.21 0.04 -3.29	2.49 0.02 -3.14	2.29 0.07 -5.35	3.03 -0.01 -4.14	7.35 -0.03 -2.33	6.27 0.00 -3.31	20.04 -0.06 -1.10	17.83 -0.03 -1.41	27.20 -0.19 -0.41	17.49 -0.26 -0.57	11.85 -0.07 -1.26	6.93 0.01 -2.64	7.78 -0.04 -2.58	19.90 -0.02 -0.60	16.55 0.11 0.00	17.70 0.33 0.00	17.29 0.28 0.00	14.48 0.07 0.00	13.31 -0.11 0.00
DUNKIRK___2 23564	5.51 -0.14 -3.03	3.77 -0.07 -2.19	5.00 -0.12 -2.00	6.10 -0.17 -1.60	3.56 -0.04 -2.28	1.21 0.04 -3.29	2.49 0.02 -3.14	2.29 0.07 -5.35	3.03 -0.01 -4.14	7.35 -0.03 -2.33	6.27 0.00 -3.31	20.04 -0.06 -1.10	17.83 -0.03 -1.41	27.20 -0.19 -0.41	17.49 -0.26 -0.57	11.85 -0.07 -1.26	6.93 0.01 -2.64	7.78 -0.04 -2.58	19.90 -0.02 -0.60	16.55 0.11 0.00	17.70 0.33 0.00	17.29 0.28 0.00	14.48 0.07 0.00	13.31 -0.11 0.00
DUNKIRK___3 23565	5.47 -0.14 -3.00	3.74 -0.07 -2.16	4.98 -0.12 -1.97	6.08 -0.17 -1.58	3.53 -0.04 -2.25	1.18 0.04 -3.25	2.45 0.02 -3.10	2.24 0.07 -5.29	2.98 -0.01 -4.09	7.31 -0.04 -2.30	6.22 -0.01 -3.27	19.95 -0.14 -1.08	17.74 -0.11 -1.39	27.08 -0.31 -0.41	17.44 -0.31 -0.57	11.79 -0.12 -1.25	6.89 -0.02 -2.63	7.73 -0.08 -2.56	19.74 -0.17 -0.60	16.42 -0.01 0.00	17.55 0.18 0.00	17.14 0.13 0.00	14.38 -0.03 0.00	13.24 -0.18 0.00
DUNKIRK___4 23566	5.47 -0.14 -3.00	3.74 -0.07 -2.16	4.98 -0.12 -1.97	6.08 -0.17 -1.58	3.53 -0.04 -2.25	1.18 0.04 -3.25	2.45 0.02 -3.10	2.24 0.07 -5.29	2.98 -0.01 -4.09	7.31 -0.04 -2.30	6.22 -0.01 -3.27	19.95 -0.14 -1.08	17.74 -0.11 -1.39	27.08 -0.31 -0.41	17.44 -0.31 -0.57	11.79 -0.12 -1.25	6.89 -0.02 -2.63	7.73 -0.08 -2.56	19.74 -0.17 -0.60	16.42 -0.01 0.00	17.55 0.18 0.00	17.14 0.13 0.00	14.38 -0.03 0.00	13.24 -0.18 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.82 0.23 -17.98	14.72 0.13 -12.93	15.20 0.24 -11.83	14.52 0.36 -9.48	14.91 0.10 -13.48	17.17 -0.17 -19.46	17.89 -0.06 -18.61	28.44 -0.27 -31.83	23.40 -0.11 -24.60	19.41 0.50 -13.87	22.95 0.30 -19.70	27.49 1.96 -6.53	26.47 1.65 -8.36	32.09 2.65 -2.47	22.24 1.66 -3.40	19.10 1.08 -7.36	19.96 0.43 -15.25	20.63 0.52 -14.87	24.80 2.02 -3.46	18.14 1.71 0.00	19.16 1.79 0.00	18.79 1.78 0.00	15.82 1.41 0.00	14.66 1.24 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.60 0.20 -17.79	14.57 0.11 -12.80	15.04 0.21 -11.71	14.37 0.32 -9.38	14.75 0.09 -13.34	16.99 -0.15 -19.26	17.70 -0.05 -18.42	28.14 -0.24 -31.50	23.15 -0.09 -24.34	19.20 0.44 -13.72	22.71 0.26 -19.49	27.16 1.70 -6.46	26.18 1.45 -8.27	31.73 2.32 -2.44	21.99 1.44 -3.37	18.89 0.91 -7.32	19.86 0.35 -15.22	20.52 0.44 -14.84	24.45 1.68 -3.45	17.85 1.41 0.00	18.84 1.47 0.00	18.45 1.44 0.00	15.54 1.13 0.00	14.41 0.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.84 0.24 -17.98	14.73 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.61 2.09 -6.52	26.56 1.74 -8.36	32.24 2.80 -2.46	22.32 1.74 -3.40	19.18 1.16 -7.36	19.97 0.44 -15.24	20.64 0.54 -14.86	24.88 2.10 -3.46	18.21 1.78 0.00	19.23 1.86 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.32 0.00
EAST HAMPTON___GT 23717	21.03 0.44 -17.98	14.84 0.25 -12.94	15.43 0.48 -11.84	14.88 0.73 -9.49	15.01 0.21 -13.48	18.95 -0.36 -21.41	31.27 -0.11 -32.05	32.40 -0.54 -36.05	32.42 -0.20 -33.72	21.29 0.94 -15.31	23.18 0.52 -19.70	28.87 3.34 -6.53	27.68 2.86 -8.36	33.98 4.54 -2.47	23.40 2.81 -3.40	106.70 1.56 -94.48	22.27 0.60 -17.39	21.59 0.93 -15.41	26.25 3.47 -3.46	21.17 2.99 -1.76	33.24 3.00 -12.86	44.06 2.97 -24.09	40.68 2.33 -23.93	17.80 2.16 -2.21
EAST RIVER___6 23660	20.84 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.30 -31.84	23.39 -0.11 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.58 1.76 -8.36	32.26 2.82 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.30 0.00
EAST RIVER___7 23524	20.84 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.30 -31.84	23.39 -0.11 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.58 1.76 -8.36	32.26 2.82 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.30 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.79 0.22 -17.95	14.70 0.13 -12.92	15.17 0.23 -11.82	14.49 0.35 -9.47	14.89 0.10 -13.46	17.15 -0.17 -19.43	17.87 -0.06 -18.59	28.40 -0.27 -31.79	23.37 -0.10 -24.57	19.38 0.48 -13.85	22.92 0.29 -19.67	27.40 1.88 -6.52	26.40 1.59 -8.35	31.99 2.55 -2.46	22.17 1.59 -3.40	19.04 1.02 -7.36	19.93 0.40 -15.25	20.60 0.49 -14.87	24.66 1.88 -3.46	18.03 1.60 0.00	19.04 1.67 0.00	18.67 1.66 0.00	15.72 1.30 0.00	14.58 1.15 0.00
EAST_HAMPTON___DIESEL 23722	21.03 0.44 -17.98	14.84 0.25 -12.94	15.43 0.48 -11.84	14.88 0.73 -9.49	15.01 0.21 -13.48	18.94 -0.36 -21.41	31.27 -0.11 -32.05	32.39 -0.54 -36.05	32.42 -0.20 -33.72	21.29 0.94 -15.31	23.18 0.53 -19.70	28.87 3.34 -6.53	27.69 2.87 -8.36	33.98 4.54 -2.47	23.40 2.82 -3.40	106.71 1.57 -94.48	22.27 0.61 -17.39	21.59 0.93 -15.41	26.26 3.48 -3.46	21.18 2.99 -1.76	33.24 3.01 -12.86	44.07 2.97 -24.09	40.68 2.34 -23.93	17.80 2.17 -2.21
EAST_RIVER___1 323558	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.47 0.55 -13.87	22.98 0.33 -19.70	27.67 2.14 -6.53	26.61 1.79 -8.36	32.32 2.88 -2.47	22.38 1.80 -3.40	19.19 1.17 -7.36	19.99 0.45 -15.25	20.66 0.55 -14.87	24.90 2.12 -3.46	18.24 1.80 0.00	19.27 1.90 0.00	18.91 1.90 0.00	15.91 1.49 0.00	14.75 1.33 0.00
EAST_RIVER___2 323559	20.84 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.30 -31.84	23.39 -0.11 -24.60	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.58 1.76 -8.36	32.26 2.82 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.30 0.00

EAST___DELAWARE_HYD 23607	19.11 0.14 -16.37	13.52 0.09 -11.77	14.05 0.15 -10.77	13.53 0.23 -8.63	13.66 0.07 -12.27	15.49 -0.11 -17.71	16.24 -0.04 -16.94	25.67 -0.19 -28.98	21.22 -0.08 -22.39	18.02 0.35 -12.62	21.10 0.22 -17.93	26.35 1.41 -5.94	25.26 1.19 -7.61	31.14 1.92 -2.24	21.46 1.19 -3.10	18.14 0.74 -6.73	18.58 0.29 -14.00	19.26 0.36 -13.65	23.88 1.38 -3.17	17.59 1.16 0.00	18.56 1.19 0.00	18.16 1.15 0.00	15.29 0.87 0.00	14.16 0.73 0.00
ELEC_TRO_TEK 24086	20.86 0.26 -17.98	14.74 0.15 -12.94	15.23 0.28 -11.84	14.58 0.43 -9.49	14.93 0.12 -13.48	19.09 -0.21 -21.41	31.32 -0.07 -32.05	32.61 -0.32 -36.05	32.77 -0.12 -33.99	23.04 0.58 -17.42	23.00 0.33 -19.71	27.68 2.14 -6.53	26.65 1.83 -8.36	32.32 2.88 -2.47	22.38 1.80 -3.40	106.27 1.14 -94.48	22.10 0.43 -17.39	21.21 0.55 -15.41	24.93 2.15 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.05 1.95 -24.09	39.89 1.55 -23.93	17.00 1.37 -2.21
ELLENBURG_WT_PWR 323604	2.59 -0.02 0.00	1.63 -0.02 0.00	3.05 -0.07 0.00	4.58 -0.08 0.00	1.31 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.97 0.16 0.00	-1.03 0.07 0.00	4.73 -0.31 0.00	2.75 -0.21 0.00	18.02 -0.99 0.00	15.68 -0.78 0.00	25.87 -1.10 0.00	16.56 -0.62 0.00	10.13 -0.53 0.00	4.02 -0.26 0.00	4.93 -0.31 0.00	18.31 -1.01 0.00	15.44 -0.99 0.00	16.17 -1.20 0.00	16.29 -0.72 0.00	14.08 -0.34 0.00	13.21 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.36 -0.17 -2.92	3.67 -0.09 -2.10	4.89 -0.15 -1.92	6.00 -0.21 -1.54	3.46 -0.05 -2.19	1.10 0.06 -3.16	2.37 0.02 -3.01	2.13 0.11 -5.14	2.88 0.00 -3.97	7.18 -0.10 -2.24	6.08 -0.06 -3.18	19.58 -0.47 -1.05	17.41 -0.40 -1.35	26.63 -0.75 -0.40	17.16 -0.57 -0.55	11.51 -0.35 -1.20	6.66 -0.12 -2.50	7.46 -0.22 -2.44	19.15 -0.74 -0.57	15.95 -0.48 0.00	17.03 -0.34 0.00	16.61 -0.41 0.00	13.96 -0.45 0.00	12.88 -0.54 0.00
EMPIRE_CC_1 323656	25.28 0.11 -22.55	17.95 0.07 -16.23	18.10 0.13 -14.84	16.76 0.20 -11.90	18.29 0.06 -16.91	22.21 -0.09 -24.41	22.65 -0.03 -23.34	36.65 -0.14 -39.91	29.69 -0.05 -30.84	22.65 0.23 -17.38	27.78 0.13 -24.69	28.12 0.94 -8.18	27.78 0.84 -10.48	31.42 1.35 -3.09	22.32 0.87 -4.27	20.50 0.56 -9.28	23.81 0.23 -19.31	24.34 0.27 -18.83	24.70 1.01 -4.38	17.29 0.86 0.00	18.23 0.85 0.00	17.82 0.81 0.00	15.12 0.70 0.00	14.05 0.62 0.00
EMPIRE_CC_2 323658	25.28 0.11 -22.55	17.95 0.07 -16.23	18.10 0.13 -14.84	16.76 0.20 -11.90	18.29 0.06 -16.91	22.21 -0.09 -24.41	22.65 -0.03 -23.34	36.65 -0.14 -39.91	29.69 -0.05 -30.84	22.65 0.23 -17.38	27.78 0.13 -24.69	28.12 0.94 -8.18	27.78 0.84 -10.48	31.42 1.35 -3.09	22.32 0.87 -4.27	20.50 0.56 -9.28	23.81 0.23 -19.31	24.34 0.27 -18.83	24.70 1.01 -4.38	17.29 0.86 0.00	18.23 0.85 0.00	17.82 0.81 0.00	15.12 0.70 0.00	14.05 0.62 0.00
ERIE_WT_PWR 323693	5.45 -0.15 -2.98	3.73 -0.07 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.04 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.28 -0.06 -2.29	6.19 -0.03 -3.26	19.80 -0.28 -1.08	17.60 -0.24 -1.38	26.90 -0.49 -0.41	17.34 -0.40 -0.56	11.65 -0.24 -1.23	6.76 -0.08 -2.56	7.58 -0.17 -2.50	19.38 -0.52 -0.58	16.13 -0.30 0.00	17.23 -0.14 0.00	16.80 -0.21 0.00	14.12 -0.29 0.00	13.03 -0.39 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	6.75 0.06 -4.07	4.62 0.03 -2.93	5.88 0.08 -2.68	6.93 0.12 -2.15	4.41 0.04 -3.05	2.24 -0.06 -4.41	3.53 -0.02 -4.22	3.98 -0.10 -7.20	4.42 -0.04 -5.56	8.39 0.21 -3.14	7.54 0.13 -4.45	21.28 0.80 -1.48	19.03 0.68 -1.89	28.62 1.09 -0.56	18.60 0.65 -0.77	12.73 0.40 -1.67	7.94 0.18 -3.48	8.84 0.21 -3.39	20.90 0.79 -0.79	17.11 0.68 0.00	18.12 0.75 0.00	17.68 0.67 0.00	14.93 0.51 0.00	13.83 0.41 0.00
E_CANADA_CAP_HY 24051	32.22 0.08 -29.52	22.95 0.06 -21.24	22.65 0.10 -19.43	20.39 0.15 -15.57	23.50 0.04 -22.13	29.76 -0.08 -31.95	29.94 -0.02 -30.63	49.24 -0.11 -52.48	39.42 -0.04 -40.56	28.12 0.22 -22.86	35.55 0.12 -32.47	30.48 0.71 -10.76	30.86 0.62 -13.78	32.06 1.02 -4.07	23.43 0.64 -5.61	23.26 0.41 -12.18	29.76 0.16 -25.32	30.09 0.21 -24.64	26.02 0.97 -5.73	17.23 0.80 0.00	18.17 0.80 0.00	17.91 0.89 0.00	15.14 0.72 0.00	14.02 0.60 0.00
E_CANADA_MHWK_HY 24050	2.20 0.08 0.49	1.35 0.05 0.35	2.89 0.09 0.32	4.55 0.14 0.26	1.00 0.04 0.37	-2.72 -0.07 0.53	-1.18 -0.03 0.49	-4.06 -0.14 0.80	-1.78 -0.06 0.62	4.96 0.27 0.35	2.62 0.16 0.50	19.86 1.02 0.16	17.16 0.91 0.21	28.36 1.45 0.06	18.02 0.92 0.09	11.05 0.58 0.19	4.13 0.24 0.39	5.16 0.30 0.38	20.60 1.36 0.09	17.62 1.19 0.00	18.46 1.09 0.00	18.06 1.05 0.00	15.19 0.77 0.00	14.01 0.59 0.00
E_FISHKILL___LBMP 23776	21.27 0.20 -18.46	15.05 0.12 -13.28	15.48 0.21 -12.15	14.72 0.32 -9.74	15.26 0.09 -13.84	17.72 -0.15 -19.98	18.40 -0.05 -19.11	29.33 -0.24 -32.69	24.07 -0.09 -25.26	19.71 0.43 -14.24	23.44 0.25 -20.22	27.38 1.67 -6.70	26.47 1.42 -8.58	31.80 2.30 -2.53	22.11 1.44 -3.50	19.16 0.89 -7.61	20.47 0.35 -15.84	21.11 0.43 -15.45	24.53 1.62 -3.59	17.80 1.37 0.00	18.78 1.41 0.00	18.40 1.38 0.00	15.51 1.09 0.00	14.38 0.96 0.00
FAR ROCKAWAY___4 23548	20.90 0.31 -17.98	14.77 0.18 -12.94	15.28 0.33 -11.84	14.66 0.50 -9.49	14.95 0.14 -13.48	19.05 -0.25 -21.41	31.31 -0.08 -32.05	32.56 -0.38 -36.05	33.12 -0.14 -34.36	25.97 0.67 -20.26	23.07 0.38 -19.72	28.03 2.49 -6.53	26.95 2.13 -8.36	32.81 3.37 -2.47	22.69 2.10 -3.40	106.44 1.31 -94.48	22.17 0.50 -17.39	21.29 0.63 -15.41	25.24 2.46 -3.46	20.31 2.12 -1.76	32.46 2.23 -12.86	43.31 2.21 -24.09	40.12 1.77 -23.93	17.19 1.56 -2.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.06 -18.61	28.41 -0.31 -31.84	23.39 -0.12 -24.60	19.47 0.56 -13.87	22.99 0.33 -19.70	27.69 2.16 -6.53	26.63 1.81 -8.36	32.35 2.91 -2.47	22.40 1.82 -3.40	19.20 1.18 -7.36	19.99 0.46 -15.25	20.66 0.55 -14.87	24.93 2.15 -3.46	18.26 1.82 0.00	19.30 1.92 0.00	18.94 1.92 0.00	15.93 1.52 0.00	14.77 1.35 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.85 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.56 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.06 -18.61	28.41 -0.31 -31.84	23.39 -0.12 -24.60	19.47 0.56 -13.87	22.99 0.33 -19.70	27.69 2.16 -6.53	26.63 1.81 -8.36	32.34 2.91 -2.47	22.40 1.82 -3.40	19.20 1.18 -7.36	19.99 0.46 -15.25	20.66 0.55 -14.87	24.93 2.15 -3.46	18.26 1.82 0.00	19.30 1.92 0.00	18.93 1.92 0.00	15.93 1.51 0.00	14.77 1.35 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.33 -19.70	27.66 2.13 -6.53	26.60 1.78 -8.36	32.31 2.87 -2.47	22.38 1.79 -3.40	19.19 1.16 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.90 2.12 -3.46	18.23 1.80 0.00	19.27 1.90 0.00	18.91 1.89 0.00	15.91 1.49 0.00	14.75 1.33 0.00

FARRAGUT___LBMP 323566	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.33 -19.70	27.65 2.12 -6.53	26.59 1.77 -8.36	32.28 2.84 -2.47	22.36 1.78 -3.40	19.18 1.16 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.22 1.79 0.00	19.26 1.88 0.00	18.90 1.88 0.00	15.90 1.48 0.00	14.74 1.32 0.00
FENNER___WINDPWR 24204	4.57 0.05 -1.90	3.05 0.03 -1.37	4.44 0.06 -1.25	5.76 0.09 -1.01	2.78 0.03 -1.43	-0.09 -0.04 -2.06	1.35 -0.02 -2.03	0.38 -0.06 -3.57	1.64 -0.02 -2.76	6.74 0.15 -1.55	5.26 0.09 -2.21	20.32 0.58 -0.73	17.93 0.54 -0.94	28.15 0.90 -0.28	18.03 0.47 -0.38	11.83 0.34 -0.83	6.15 0.16 -1.72	7.10 0.19 -1.68	20.38 0.67 -0.39	16.98 0.55 0.00	17.91 0.54 0.00	17.48 0.47 0.00	14.77 0.36 0.00	13.70 0.28 0.00
FIBERTEK___ENERGY 23856	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00
FITZPATRICK____ 23598	3.67 -0.07 -1.12	2.42 -0.04 -0.81	3.78 -0.08 -0.74	5.14 -0.12 -0.59	2.13 -0.03 -0.84	-0.85 0.05 -1.21	0.50 0.02 -1.15	-1.09 0.07 -1.96	0.44 0.02 -1.52	5.80 -0.09 -0.86	4.12 -0.06 -1.22	18.98 -0.42 -0.40	16.60 -0.37 -0.51	26.50 -0.62 -0.15	16.98 -0.41 -0.21	10.87 -0.25 -0.46	5.14 -0.09 -0.95	6.05 -0.11 -0.92	19.08 -0.45 -0.21	16.05 -0.38 0.00	17.02 -0.35 0.00	16.65 -0.36 0.00	14.11 -0.30 0.00	13.11 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.37 0.23 -18.53	15.12 0.13 -13.33	15.57 0.25 -12.20	14.81 0.37 -9.78	15.33 0.11 -13.89	17.77 -0.18 -20.06	18.46 -0.06 -19.19	29.41 -0.28 -32.81	24.15 -0.11 -25.36	19.84 0.50 -14.29	23.56 0.30 -20.30	27.71 1.98 -6.73	26.76 1.68 -8.62	32.24 2.72 -2.54	22.39 1.70 -3.51	19.35 1.06 -7.63	20.57 0.42 -15.87	21.23 0.51 -15.48	24.87 1.95 -3.60	18.07 1.64 0.00	19.07 1.70 0.00	18.66 1.65 0.00	15.72 1.30 0.00	14.56 1.14 0.00
FORT ORANGE____ 23900	25.66 0.13 -22.91	18.23 0.09 -16.48	18.37 0.17 -15.08	17.01 0.26 -12.09	18.58 0.07 -17.18	22.56 -0.12 -24.79	22.99 -0.04 -23.70	37.19 -0.18 -40.49	30.13 -0.06 -31.29	22.97 0.28 -17.64	28.18 0.17 -25.05	28.46 1.15 -8.30	28.10 1.00 -10.63	31.72 1.61 -3.14	22.53 1.03 -4.33	20.73 0.65 -9.41	24.15 0.26 -19.60	24.69 0.32 -19.13	24.97 1.19 -4.45	17.44 1.00 0.00	18.38 1.01 0.00	17.98 0.96 0.00	15.19 0.78 0.00	14.10 0.68 0.00
FORT_DRUM_COGEN 23780	3.19 -0.09 -0.66	2.08 -0.06 -0.48	3.43 -0.12 -0.44	4.84 -0.18 -0.35	1.77 -0.05 -0.50	-1.31 0.08 -0.72	0.06 0.03 -0.70	-1.79 0.11 -1.22	-0.11 0.04 -0.94	5.48 -0.09 -0.53	3.64 -0.07 -0.75	18.89 -0.36 -0.25	16.51 -0.27 -0.32	26.69 -0.37 -0.09	17.29 -0.02 -0.13	10.92 -0.02 -0.28	4.91 0.04 -0.59	5.86 0.05 -0.57	19.59 0.14 -0.13	16.46 0.03 0.00	17.34 -0.03 0.00	16.96 -0.05 0.00	14.17 -0.25 0.00	13.18 -0.24 0.00
FPL_FAR_ROCK_GT1 24212	20.90 0.31 -17.98	14.77 0.18 -12.94	15.28 0.33 -11.84	14.66 0.50 -9.49	14.95 0.14 -13.48	19.05 -0.25 -21.41	31.31 -0.08 -32.05	32.56 -0.38 -36.05	33.12 -0.14 -34.36	25.97 0.67 -20.26	23.07 0.38 -19.72	28.03 2.49 -6.53	26.95 2.13 -8.36	32.81 3.37 -2.47	22.69 2.10 -3.40	106.44 1.31 -94.48	22.17 0.50 -17.39	21.29 0.63 -15.41	25.24 2.46 -3.46	20.31 2.12 -1.76	32.46 2.23 -12.86	43.31 2.21 -24.09	40.12 1.77 -23.93	17.19 1.56 -2.21
FPL_FAR_ROCK_GT2 23815	20.90 0.31 -17.98	14.77 0.18 -12.94	15.28 0.33 -11.84	14.66 0.50 -9.49	14.95 0.14 -13.48	19.05 -0.25 -21.41	31.31 -0.08 -32.05	32.56 -0.38 -36.05	33.12 -0.14 -34.36	25.97 0.67 -20.26	23.07 0.38 -19.72	28.03 2.49 -6.53	26.95 2.13 -8.36	32.81 3.37 -2.47	22.69 2.10 -3.40	106.44 1.31 -94.48	22.17 0.50 -17.39	21.29 0.63 -15.41	25.24 2.46 -3.46	20.31 2.12 -1.76	32.46 2.23 -12.86	43.31 2.21 -24.09	40.12 1.77 -23.93	17.19 1.56 -2.21
FRANKLIN_FALL_HYD 24054	2.61 -0.01 0.00	1.64 -0.02 0.00	3.07 -0.05 0.00	4.61 -0.06 0.00	1.31 -0.01 0.00	-2.06 0.05 0.00	-0.65 0.02 0.00	-3.02 0.10 0.00	-1.05 0.05 0.00	4.83 -0.21 0.00	2.81 -0.14 0.00	18.31 -0.70 0.00	15.91 -0.54 0.00	26.24 -0.74 0.00	16.78 -0.40 0.00	10.31 -0.36 0.00	4.10 -0.18 0.00	5.03 -0.21 0.00	18.64 -0.68 0.00	15.79 -0.64 0.00	16.59 -0.79 0.00	16.52 -0.49 0.00	14.21 -0.20 0.00	13.30 -0.12 0.00
FREEPORT_EQUS_GT1 23764	20.89 0.30 -17.98	14.76 0.17 -12.94	15.27 0.32 -11.84	14.64 0.48 -9.49	14.94 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.57 -0.36 -36.05	32.72 -0.14 -33.96	22.85 0.65 -17.16	23.04 0.37 -19.71	27.94 2.41 -6.53	26.88 2.06 -8.36	32.69 3.25 -2.47	22.61 2.02 -3.40	106.37 1.23 -94.48	22.13 0.46 -17.39	21.25 0.60 -15.41	25.15 2.37 -3.46	20.25 2.06 -1.76	32.33 2.10 -12.86	43.24 2.13 -24.09	40.05 1.71 -23.93	17.16 1.53 -2.21
FREEPORT___CT2 23818	20.89 0.30 -17.98	14.76 0.17 -12.94	15.27 0.32 -11.84	14.64 0.48 -9.49	14.94 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.57 -0.36 -36.05	32.72 -0.14 -33.96	22.85 0.65 -17.16	23.04 0.37 -19.71	27.94 2.41 -6.53	26.88 2.06 -8.36	32.69 3.25 -2.47	22.61 2.02 -3.40	106.37 1.23 -94.48	22.13 0.46 -17.39	21.25 0.60 -15.41	25.15 2.37 -3.46	20.25 2.06 -1.76	32.33 2.10 -12.86	43.24 2.13 -24.09	40.05 1.71 -23.93	17.16 1.53 -2.21
FULTON COGEN____ 23766	4.03 -0.03 -1.45	2.68 -0.02 -1.04	4.04 -0.04 -0.96	5.37 -0.06 -0.76	2.40 -0.02 -1.09	-0.52 0.02 -1.57	0.83 0.01 -1.49	-0.58 0.03 -2.52	0.85 0.00 -1.95	6.13 -0.01 -1.10	4.52 0.00 -1.56	19.42 -0.10 -0.52	17.04 -0.09 -0.66	27.00 -0.17 -0.20	17.32 -0.13 -0.27	11.17 -0.08 -0.59	5.48 -0.02 -1.22	6.40 -0.03 -1.19	19.48 -0.12 -0.28	16.33 -0.11 0.00	17.30 -0.07 0.00	16.92 -0.10 0.00	14.32 -0.09 0.00	13.29 -0.13 0.00
FULTON___LFGE 323630	31.03 0.26 -28.16	22.08 0.17 -20.26	21.96 0.31 -18.53	19.98 0.46 -14.85	22.57 0.13 -21.11	28.15 -0.22 -30.47	28.49 -0.07 -29.22	46.61 -0.35 -50.08	37.48 -0.13 -38.70	27.48 0.62 -21.82	34.31 0.37 -30.99	31.57 2.29 -10.27	31.64 2.02 -13.15	34.20 3.35 -3.88	24.64 2.12 -5.35	23.62 1.33 -11.63	28.97 0.54 -24.15	29.42 0.68 -23.50	27.38 2.59 -5.47	18.58 2.15 0.00	19.56 2.19 0.00	19.16 2.14 0.00	16.12 1.71 0.00	14.90 1.47 0.00
G.F.CEMENT___DRP 24184	27.71 0.16 -24.93	19.71 0.11 -17.93	19.75 0.22 -16.41	18.15 0.34 -13.15	20.11 0.09 -18.69	24.72 -0.15 -26.98	25.14 -0.05 -25.85	40.88 -0.27 -44.27	33.02 -0.10 -34.22	24.76 0.43 -19.29	30.61 0.26 -27.39	29.82 1.73 -9.08	29.66 1.57 -11.63	32.93 2.53 -3.43	23.44 1.51 -4.75	21.97 0.98 -10.33	26.09 0.43 -21.37	26.59 0.53 -20.81	26.07 1.91 -4.84	18.01 1.58 0.00	18.94 1.57 0.00	18.48 1.47 0.00	15.55 1.14 0.00	14.40 0.98 0.00

GARDENVILLE___LBMP 24039	5.42 -0.16 -2.97	3.71 -0.08 -2.14	4.94 -0.13 -1.96	6.05 -0.19 -1.57	3.50 -0.05 -2.23	1.16 0.05 -3.22	2.42 0.02 -3.07	2.21 0.10 -5.23	2.95 0.00 -4.05	7.24 -0.08 -2.28	6.16 -0.04 -3.24	19.71 -0.36 -1.07	17.53 -0.31 -1.38	26.79 -0.59 -0.40	17.27 -0.47 -0.56	11.60 -0.28 -1.22	6.74 -0.10 -2.55	7.55 -0.18 -2.49	19.30 -0.60 -0.58	16.07 -0.36 0.00	17.16 -0.22 0.00	16.74 -0.27 0.00	14.07 -0.35 0.00	12.98 -0.44 0.00
GENERAL___MILLS 23808	5.44 -0.15 -2.98	3.73 -0.08 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.05 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.27 -0.06 -2.29	6.18 -0.03 -3.26	19.78 -0.30 -1.08	17.59 -0.25 -1.38	26.87 -0.51 -0.41	17.33 -0.41 -0.56	11.64 -0.24 -1.23	6.76 -0.08 -2.56	7.57 -0.17 -2.50	19.37 -0.54 -0.58	16.12 -0.31 0.00	17.22 -0.15 0.00	16.80 -0.22 0.00	14.12 -0.30 0.00	13.03 -0.40 0.00
GE_PLASTICS___DRP 24183	25.65 0.12 -22.92	18.23 0.08 -16.49	18.36 0.16 -15.08	16.99 0.23 -12.09	18.57 0.07 -17.18	22.59 -0.10 -24.80	23.03 -0.03 -23.72	37.28 -0.16 -40.56	30.19 -0.06 -31.34	22.97 0.26 -17.67	28.20 0.15 -25.09	28.35 1.03 -8.32	28.00 0.89 -10.65	31.55 1.44 -3.14	22.43 0.91 -4.34	20.67 0.58 -9.43	24.13 0.23 -19.62	24.66 0.29 -19.13	24.83 1.06 -4.45	17.32 0.89 0.00	18.28 0.91 0.00	17.88 0.86 0.00	15.11 0.70 0.00	14.03 0.61 0.00
GILBOA___1 23756	20.52 0.12 -17.78	14.52 0.07 -12.79	14.96 0.14 -11.70	14.26 0.21 -9.38	14.71 0.06 -13.33	17.04 -0.09 -19.24	17.72 -0.03 -18.41	28.22 -0.14 -31.49	23.18 -0.05 -24.33	19.01 0.25 -13.72	22.59 0.15 -19.48	26.45 0.99 -6.46	25.58 0.85 -8.27	30.78 1.37 -2.44	21.41 0.86 -3.37	18.52 0.54 -7.32	19.72 0.22 -15.22	20.34 0.26 -14.84	23.76 0.98 -3.45	17.27 0.84 0.00	18.24 0.87 0.00	17.85 0.84 0.00	15.08 0.67 0.00	14.00 0.58 0.00
GILBOA___2 23757	20.52 0.12 -17.78	14.52 0.07 -12.79	14.96 0.14 -11.70	14.26 0.21 -9.38	14.71 0.06 -13.33	17.04 -0.09 -19.24	17.72 -0.03 -18.41	28.22 -0.14 -31.49	23.18 -0.05 -24.33	19.01 0.25 -13.72	22.59 0.15 -19.48	26.45 0.99 -6.46	25.58 0.85 -8.27	30.78 1.37 -2.44	21.41 0.86 -3.37	18.52 0.54 -7.32	19.72 0.22 -15.22	20.34 0.26 -14.84	23.76 0.98 -3.45	17.27 0.84 0.00	18.24 0.87 0.00	17.85 0.84 0.00	15.08 0.67 0.00	14.00 0.58 0.00
GILBOA___3 23758	20.52 0.12 -17.78	14.52 0.07 -12.79	14.96 0.14 -11.70	14.26 0.21 -9.38	14.71 0.06 -13.33	17.04 -0.09 -19.24	17.72 -0.03 -18.41	28.22 -0.14 -31.49	23.18 -0.05 -24.33	19.01 0.25 -13.72	22.59 0.15 -19.48	26.45 0.99 -6.46	25.58 0.85 -8.27	30.78 1.37 -2.44	21.41 0.86 -3.37	18.52 0.54 -7.32	19.72 0.22 -15.22	20.34 0.26 -14.84	23.76 0.98 -3.45	17.27 0.84 0.00	18.24 0.87 0.00	17.85 0.84 0.00	15.08 0.67 0.00	14.00 0.58 0.00
GILBOA___4 23759	20.52 0.12 -17.78	14.52 0.07 -12.79	14.96 0.14 -11.70	14.26 0.21 -9.38	14.71 0.06 -13.33	17.04 -0.09 -19.24	17.72 -0.03 -18.41	28.22 -0.14 -31.49	23.18 -0.05 -24.33	19.01 0.25 -13.72	22.59 0.15 -19.48	26.45 0.99 -6.46	25.58 0.85 -8.27	30.78 1.37 -2.44	21.41 0.86 -3.37	18.52 0.54 -7.32	19.72 0.22 -15.22	20.34 0.26 -14.84	23.76 0.98 -3.45	17.27 0.84 0.00	18.24 0.87 0.00	17.85 0.84 0.00	15.08 0.67 0.00	14.00 0.58 0.00
GILBOA___ 23599	20.52 0.12 -17.78	14.52 0.07 -12.79	14.96 0.14 -11.70	14.26 0.21 -9.38	14.71 0.06 -13.33	17.04 -0.09 -19.24	17.72 -0.03 -18.41	28.22 -0.14 -31.49	23.18 -0.05 -24.33	19.01 0.25 -13.72	22.59 0.15 -19.48	26.45 0.99 -6.46	25.58 0.85 -8.27	30.78 1.37 -2.44	21.41 0.86 -3.37	18.52 0.54 -7.32	19.72 0.22 -15.22	20.34 0.26 -14.84	23.76 0.98 -3.45	17.27 0.84 0.00	18.24 0.87 0.00	17.85 0.84 0.00	15.08 0.67 0.00	14.00 0.58 0.00
GINNA___ 23603	4.56 -0.19 -2.14	3.09 -0.10 -1.54	4.34 -0.19 -1.41	5.51 -0.29 -1.13	2.85 -0.08 -1.60	0.31 0.10 -2.31	1.57 0.03 -2.21	0.79 0.16 -3.76	1.84 0.03 -2.90	6.48 -0.20 -1.64	5.17 -0.11 -2.32	18.92 -0.85 -0.77	16.72 -0.73 -0.99	26.02 -1.24 -0.29	16.73 -0.85 -0.40	11.01 -0.53 -0.87	5.90 -0.20 -1.82	6.74 -0.27 -1.77	18.71 -1.02 -0.41	15.62 -0.81 0.00	16.57 -0.80 0.00	16.16 -0.85 0.00	13.63 -0.78 0.00	12.62 -0.81 0.00
GLEN PARK___ 23778	3.25 -0.07 -0.71	2.12 -0.05 -0.51	3.48 -0.11 -0.47	4.87 -0.17 -0.37	1.81 -0.05 -0.53	-1.27 0.07 -0.77	0.11 0.02 -0.75	-1.73 0.10 -1.29	-0.06 0.04 -1.00	5.54 -0.06 -0.56	3.70 -0.06 -0.80	19.01 -0.26 -0.27	16.62 -0.18 -0.34	26.85 -0.23 -0.10	17.39 0.07 -0.14	11.00 0.04 -0.30	4.97 0.07 -0.62	5.93 0.08 -0.61	19.72 0.25 -0.14	16.55 0.12 0.00	17.44 0.06 0.00	17.04 0.03 0.00	14.23 -0.18 0.00	13.23 -0.19 0.00
GLENWOOD_IC_1_G5 23712	20.87 0.27 -17.98	14.75 0.16 -12.94	15.25 0.29 -11.84	14.59 0.44 -9.49	14.93 0.12 -13.48	19.08 -0.22 -21.41	31.32 -0.07 -32.05	32.60 -0.33 -36.05	32.65 -0.13 -33.88	22.15 0.60 -16.52	23.01 0.35 -19.70	27.80 2.27 -6.53	26.74 1.92 -8.36	32.49 3.05 -2.47	22.49 1.91 -3.40	106.38 1.24 -94.48	22.15 0.48 -17.39	21.26 0.61 -15.41	25.14 2.36 -3.46	20.22 2.03 -1.76	32.36 2.12 -12.86	43.22 2.12 -24.09	40.03 1.68 -23.93	17.12 1.49 -2.21
GLENWOOD_IC_2_G1 23688	20.85 0.25 -17.98	14.74 0.15 -12.94	15.23 0.27 -11.84	14.56 0.41 -9.49	14.92 0.12 -13.48	19.10 -0.20 -21.41	31.32 -0.06 -32.05	32.63 -0.31 -36.05	32.57 -0.12 -33.78	21.37 0.55 -15.78	22.99 0.33 -19.70	27.65 2.12 -6.53	26.61 1.79 -8.36	32.30 2.86 -2.47	22.37 1.79 -3.40	106.33 1.19 -94.48	22.13 0.47 -17.39	21.24 0.59 -15.41	25.06 2.28 -3.46	20.16 1.97 -1.76	32.30 2.06 -12.86	43.16 2.06 -24.09	39.98 1.63 -23.93	17.08 1.45 -2.21
GLENWOOD_IC_3_G1 23689	20.85 0.25 -17.98	14.74 0.15 -12.94	15.23 0.27 -11.84	14.56 0.41 -9.49	14.92 0.12 -13.48	19.10 -0.20 -21.41	31.32 -0.06 -32.05	32.63 -0.31 -36.05	32.57 -0.12 -33.78	21.37 0.55 -15.78	22.99 0.33 -19.70	27.65 2.12 -6.53	26.61 1.79 -8.36	32.30 2.86 -2.47	22.37 1.79 -3.40	106.33 1.19 -94.48	22.13 0.47 -17.39	21.24 0.59 -15.41	25.06 2.28 -3.46	20.16 1.97 -1.76	32.30 2.06 -12.86	43.16 2.06 -24.09	39.98 1.63 -23.93	17.08 1.45 -2.21
GLENWOOD___4 23550	20.87 0.27 -17.98	14.75 0.16 -12.94	15.25 0.29 -11.84	14.59 0.44 -9.49	14.93 0.12 -13.48	19.08 -0.22 -21.41	31.32 -0.07 -32.05	32.60 -0.33 -36.05	32.65 -0.13 -33.88	22.15 0.60 -16.52	23.01 0.35 -19.70	27.80 2.27 -6.53	26.74 1.92 -8.36	32.49 3.05 -2.47	22.49 1.91 -3.40	106.38 1.24 -94.48	22.15 0.48 -17.39	21.26 0.61 -15.41	25.14 2.36 -3.46	20.22 2.03 -1.76	32.36 2.12 -12.86	43.22 2.12 -24.09	40.03 1.68 -23.93	17.12 1.49 -2.21
GLENWOOD___5 23614	20.87 0.27 -17.98	14.75 0.16 -12.94	15.25 0.29 -11.84	14.59 0.44 -9.49	14.93 0.12 -13.48	19.08 -0.22 -21.41	31.32 -0.07 -32.05	32.60 -0.33 -36.05	32.65 -0.13 -33.88	22.15 0.60 -16.52	23.01 0.35 -19.70	27.80 2.27 -6.53	26.74 1.92 -8.36	32.49 3.05 -2.47	22.49 1.91 -3.40	106.38 1.24 -94.48	22.15 0.48 -17.39	21.26 0.61 -15.41	25.14 2.36 -3.46	20.22 2.03 -1.76	32.36 2.12 -12.86	43.22 2.12 -24.09	40.03 1.68 -23.93	17.12 1.49 -2.21

GLOBAL GREEN_PORT_GT1 23814	21.03 0.43 -17.98	14.84 0.25 -12.94	15.43 0.48 -11.84	14.88 0.72 -9.49	15.01 0.21 -13.48	18.95 -0.35 -21.41	31.27 -0.11 -32.05	32.40 -0.53 -36.05	32.42 -0.20 -33.72	21.29 0.94 -15.31	23.18 0.52 -19.70	28.85 3.32 -6.53	27.68 2.86 -8.36	33.96 4.52 -2.47	23.39 2.80 -3.40	106.62 1.48 -94.48	22.24 0.57 -17.39	21.59 0.93 -15.41	26.25 3.47 -3.46	21.17 2.98 -1.76	33.22 2.99 -12.86	44.05 2.95 -24.09	40.67 2.32 -23.93	17.79 2.16 -2.21
GLOBE___DSASP 323697	5.11 -0.27 -2.76	3.51 -0.13 -1.99	4.70 -0.24 -1.82	5.78 -0.35 -1.46	3.30 -0.09 -2.07	1.05 0.15 -3.02	2.27 0.05 -2.88	2.05 0.26 -4.91	2.76 0.06 -3.80	6.85 -0.33 -2.14	5.80 -0.19 -3.04	18.80 -1.19 -1.00	16.73 -1.00 -1.28	25.62 -1.72 -0.38	16.51 -1.20 -0.52	11.03 -0.76 -1.13	6.35 -0.29 -2.36	7.11 -0.43 -2.30	18.30 -1.56 -0.54	15.26 -1.17 0.00	16.28 -1.09 0.00	15.86 -1.15 0.00	13.35 -1.07 0.00	12.33 -1.09 0.00
GOETHSLN___LBMP 323567	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.29 -31.84	23.40 -0.11 -24.60	19.44 0.53 -13.87	22.97 0.32 -19.70	27.59 2.06 -6.53	26.54 1.72 -8.36	32.21 2.77 -2.47	22.32 1.73 -3.40	19.14 1.12 -7.36	19.96 0.43 -15.25	20.63 0.52 -14.87	24.80 2.02 -3.46	18.14 1.71 0.00	19.19 1.82 0.00	18.84 1.83 0.00	15.86 1.44 0.00	14.71 1.29 0.00
GOODYEAR_LAKE_HYD 323669	8.01 0.12 -5.28	5.53 0.07 -3.80	6.73 0.13 -3.48	7.65 0.19 -2.79	5.34 0.06 -3.96	3.52 -0.09 -5.72	4.79 -0.03 -5.48	6.13 -0.15 -9.40	6.11 -0.06 -7.27	9.43 0.29 -4.10	8.95 0.17 -5.82	22.02 1.09 -1.93	19.86 0.93 -2.47	29.21 1.50 -0.73	19.13 0.94 -1.00	13.43 0.59 -2.18	9.04 0.24 -4.53	9.94 0.29 -4.40	21.51 1.17 -1.02	17.42 0.98 0.00	18.40 1.02 0.00	18.01 1.00 0.00	15.19 0.78 0.00	14.08 0.65 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.58 0.05 -5.91	5.94 0.03 -4.25	7.08 0.07 -3.89	7.90 0.11 -3.12	5.79 0.04 -4.43	4.23 -0.05 -6.40	5.43 -0.01 -6.12	7.24 -0.09 -10.45	6.94 -0.04 -8.08	9.78 0.18 -4.55	9.53 0.11 -6.47	21.84 0.69 -2.14	19.77 0.57 -2.74	28.69 0.91 -0.81	18.85 0.55 -1.12	13.44 0.35 -2.43	9.47 0.15 -5.05	10.32 0.16 -4.92	21.13 0.67 -1.14	17.01 0.58 0.00	18.04 0.67 0.00	17.65 0.64 0.00	14.89 0.48 0.00	13.80 0.38 0.00
GOUDEY___7 23579	8.58 0.06 -5.91	5.94 0.03 -4.25	7.08 0.07 -3.89	7.90 0.12 -3.12	5.79 0.04 -4.43	4.23 -0.06 -6.40	5.44 -0.01 -6.12	7.24 -0.09 -10.45	6.94 -0.04 -8.08	9.79 0.19 -4.55	9.54 0.11 -6.47	21.86 0.71 -2.14	19.79 0.58 -2.74	28.72 0.94 -0.81	18.87 0.57 -1.12	13.45 0.36 -2.43	9.48 0.15 -5.05	10.33 0.17 -4.92	21.15 0.69 -1.14	17.03 0.60 0.00	18.06 0.69 0.00	17.67 0.65 0.00	14.90 0.49 0.00	13.81 0.39 0.00
GOUDEY___8 23580	8.58 0.05 -5.91	5.94 0.03 -4.25	7.08 0.07 -3.89	7.90 0.11 -3.12	5.79 0.04 -4.43	4.23 -0.05 -6.40	5.43 -0.01 -6.12	7.24 -0.09 -10.45	6.94 -0.04 -8.08	9.78 0.18 -4.55	9.53 0.11 -6.47	21.84 0.69 -2.14	19.77 0.57 -2.74	28.69 0.91 -0.81	18.85 0.55 -1.12	13.44 0.35 -2.43	9.47 0.15 -5.05	10.32 0.16 -4.92	21.13 0.67 -1.14	17.01 0.58 0.00	18.04 0.67 0.00	17.65 0.64 0.00	14.89 0.48 0.00	13.80 0.38 0.00
GOWANUS_GT1_1 24077	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_2 24078	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_3 24079	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_4 24080	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_5 24084	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_6 24111	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_7 24112	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT1_8 24113	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00

GOWANUS_GT2_1 24114	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_2 24115	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_3 24116	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_4 24117	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_5 24118	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_6 24119	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_7 24120	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT2_8 24121	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_1 24122	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_2 24123	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_3 24124	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_4 24125	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_5 24126	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_6 24127	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT3_7 24128	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00

GOWANUS_GT3_8 24129	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_1 24130	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_2 24131	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_3 24132	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_4 24133	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_5 24134	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_6 24135	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_7 24136	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GOWANUS_GT4_8 24137	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GREENIDGE___3 23582	6.22 0.01 -3.60	4.25 0.00 -2.59	5.51 0.02 -2.37	6.60 0.04 -1.90	4.04 0.02 -2.70	1.75 -0.03 -3.89	3.05 0.00 -3.72	3.16 -0.07 -6.34	3.76 -0.04 -4.90	7.98 0.17 -2.76	6.99 0.11 -3.92	20.96 0.65 -1.30	18.68 0.55 -1.67	28.32 0.86 -0.49	18.35 0.49 -0.68	12.44 0.30 -1.47	7.48 0.13 -3.06	8.36 0.14 -2.99	20.58 0.57 -0.70	16.95 0.52 0.00	18.00 0.63 0.00	17.57 0.55 0.00	14.80 0.38 0.00	13.68 0.26 0.00
GREENIDGE___4 23583	6.22 0.01 -3.60	4.25 0.00 -2.59	5.51 0.02 -2.37	6.60 0.04 -1.90	4.04 0.02 -2.70	1.75 -0.03 -3.89	3.05 0.00 -3.72	3.16 -0.07 -6.34	3.76 -0.04 -4.90	7.98 0.17 -2.76	6.99 0.11 -3.92	20.96 0.65 -1.30	18.68 0.55 -1.67	28.32 0.86 -0.49	18.35 0.49 -0.68	12.44 0.30 -1.47	7.48 0.13 -3.06	8.36 0.14 -2.99	20.58 0.57 -0.70	16.95 0.52 0.00	18.00 0.63 0.00	17.57 0.55 0.00	14.80 0.38 0.00	13.68 0.26 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
GROVEVILLE___HYD 323602	21.37 0.23 -18.53	15.12 0.13 -13.33	15.57 0.25 -12.20	14.81 0.37 -9.78	15.33 0.11 -13.89	17.77 -0.18 -20.06	18.46 -0.06 -19.19	29.41 -0.28 -32.81	24.15 -0.11 -25.36	19.84 0.50 -14.29	23.56 0.30 -20.30	27.71 1.98 -6.73	26.76 1.68 -8.62	32.24 2.72 -2.54	22.39 1.70 -3.51	19.35 1.06 -7.63	20.57 0.42 -15.87	21.23 0.51 -15.48	24.87 1.95 -3.60	18.07 1.64 0.00	19.07 1.70 0.00	18.66 1.65 0.00	15.72 1.30 0.00	14.56 1.14 0.00
HAMPSHIRE___PAPER_HYD 323593	2.50 -0.12 0.00	1.58 -0.08 0.00	2.96 -0.16 0.00	4.44 -0.23 0.00	1.26 -0.07 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.96 0.16 0.00	-1.03 0.07 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.07 -0.93 0.00	15.68 -0.78 0.00	25.76 -1.22 0.00	16.49 -0.70 0.00	10.21 -0.45 0.00	4.11 -0.17 0.00	5.02 -0.22 0.00	18.51 -0.81 0.00	15.75 -0.68 0.00	16.60 -0.78 0.00	16.23 -0.78 0.00	13.77 -0.65 0.00	12.80 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	2.16 0.03 0.49	1.32 0.02 0.35	2.83 0.04 0.32	4.47 0.06 0.26	0.98 0.02 0.37	-2.68 -0.03 0.53	-1.16 -0.01 0.49	-4.00 -0.07 0.80	-1.75 -0.03 0.62	4.85 0.16 0.35	2.56 0.10 0.50	19.44 0.60 0.16	16.80 0.55 0.21	27.79 0.87 0.06	17.66 0.56 0.09	10.83 0.35 0.19	4.04 0.15 0.39	5.04 0.19 0.38	20.33 1.10 0.09	17.42 0.99 0.00	18.21 0.84 0.00	17.88 0.86 0.00	15.05 0.63 0.00	13.87 0.45 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.77 0.20 -16.95	13.97 0.12 -12.20	14.49 0.22 -11.16	13.93 0.33 -8.94	14.13 0.09 -12.71	16.08 -0.16 -18.35	16.83 -0.05 -17.55	26.65 -0.25 -30.02	22.01 -0.10 -23.20	18.57 0.45 -13.08	21.80 0.27 -18.57	26.92 1.77 -6.16	25.84 1.50 -7.88	31.70 2.41 -2.33	21.88 1.49 -3.21	18.57 0.95 -6.96	19.11 0.37 -14.46	19.79 0.45 -14.10	24.34 1.74 -3.28	17.91 1.48 0.00	18.91 1.53 0.00	18.52 1.51 0.00	15.59 1.18 0.00	14.45 1.03 0.00
HARZA MOOSE___RIVER 24016	2.62 0.01 0.00	1.66 0.00 0.00	3.12 0.00 0.00	4.67 0.00 0.00	1.33 0.00 0.00	-2.11 0.00 0.00	-0.67 0.00 0.00	-3.13 -0.01 0.00	-1.10 -0.01 0.00	5.11 0.07 0.00	2.99 0.04 0.00	19.26 0.26 0.00	16.69 0.23 0.00	27.36 0.39 0.00	17.46 0.28 0.00	10.84 0.18 0.00	4.37 0.09 0.00	5.35 0.11 0.00	19.72 0.39 0.00	16.73 0.30 0.00	17.65 0.28 0.00	17.25 0.24 0.00	14.55 0.13 0.00	13.51 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	19.48 0.57 -13.87	22.99 0.33 -19.70	27.70 2.17 -6.53	26.63 1.81 -8.36	32.35 2.91 -2.47	22.39 1.81 -3.40	19.23 1.20 -7.36	20.00 0.46 -15.25	20.67 0.56 -14.87	24.95 2.17 -3.46	18.27 1.84 0.00	19.30 1.93 0.00	18.96 1.95 0.00	15.95 1.53 0.00	14.79 1.36 0.00
HEMPSTEAD____ 23647	20.87 0.28 -17.98	14.75 0.16 -12.94	15.25 0.30 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.59 -0.34 -36.05	32.67 -0.13 -33.90	22.37 0.62 -16.71	23.02 0.35 -19.71	27.83 2.29 -6.53	26.77 1.95 -8.36	32.52 3.08 -2.47	22.51 1.92 -3.40	106.35 1.21 -94.48	22.13 0.46 -17.39	21.24 0.59 -15.41	25.08 2.30 -3.46	20.17 1.98 -1.76	32.29 2.06 -12.86	43.17 2.07 -24.09	39.99 1.64 -23.93	17.10 1.46 -2.21
HICKLING___1 23621	7.27 0.04 -4.62	5.00 0.02 -3.32	6.22 0.06 -3.04	7.19 0.09 -2.44	4.82 0.03 -3.46	2.84 -0.05 -5.00	4.11 -0.01 -4.78	4.95 -0.10 -8.16	5.16 -0.05 -6.31	8.81 0.21 -3.55	8.14 0.13 -5.05	21.52 0.84 -1.67	19.30 0.69 -2.14	28.70 1.10 -0.63	18.71 0.66 -0.87	12.97 0.42 -1.90	8.39 0.18 -3.94	9.26 0.18 -3.84	20.97 0.75 -0.89	17.12 0.69 0.00	18.21 0.84 0.00	17.80 0.79 0.00	15.00 0.58 0.00	13.87 0.44 0.00
HICKLING___2 23622	7.27 0.04 -4.62	5.00 0.02 -3.32	6.22 0.06 -3.04	7.19 0.09 -2.44	4.82 0.03 -3.46	2.84 -0.05 -5.00	4.11 -0.01 -4.78	4.95 -0.10 -8.16	5.16 -0.05 -6.31	8.81 0.21 -3.55	8.14 0.13 -5.05	21.52 0.84 -1.67	19.30 0.69 -2.14	28.70 1.10 -0.63	18.71 0.66 -0.87	12.97 0.42 -1.90	8.39 0.18 -3.94	9.26 0.18 -3.84	20.97 0.75 -0.89	17.12 0.69 0.00	18.21 0.84 0.00	17.80 0.79 0.00	15.00 0.58 0.00	13.87 0.44 0.00
HIGH FALLS___HY 23754	20.79 0.20 -17.97	14.71 0.12 -12.93	15.17 0.22 -11.83	14.48 0.33 -9.48	14.89 0.10 -13.47	17.18 -0.16 -19.45	17.89 -0.05 -18.60	28.44 -0.25 -31.82	23.39 -0.10 -24.59	19.37 0.47 -13.86	22.93 0.28 -19.69	27.36 1.83 -6.52	26.37 1.56 -8.36	31.95 2.51 -2.46	22.15 1.57 -3.40	19.04 0.98 -7.40	20.05 0.39 -15.38	20.71 0.47 -15.00	24.61 1.80 -3.49	17.95 1.52 0.00	18.94 1.57 0.00	18.53 1.52 0.00	15.60 1.19 0.00	14.45 1.03 0.00
HILLBURN___GT 23639	19.99 0.20 -17.17	14.13 0.12 -12.35	14.64 0.22 -11.30	14.05 0.33 -9.06	14.29 0.09 -12.87	16.32 -0.16 -18.58	17.06 -0.05 -17.78	27.03 -0.25 -30.41	22.30 -0.10 -23.50	18.74 0.45 -13.25	22.04 0.27 -18.81	27.01 1.77 -6.24	25.95 1.50 -7.99	31.74 2.41 -2.36	21.92 1.49 -3.25	18.66 0.95 -7.05	19.29 0.37 -14.64	19.97 0.45 -14.27	24.39 1.75 -3.32	17.91 1.48 0.00	18.92 1.55 0.00	18.54 1.53 0.00	15.61 1.19 0.00	14.48 1.05 0.00
HISHELDN_WT_PWR 323625	5.67 -0.17 -3.22	3.88 -0.09 -2.32	5.09 -0.16 -2.12	6.15 -0.22 -1.70	3.69 -0.06 -2.42	1.46 0.08 -3.49	2.70 0.03 -3.33	2.66 0.10 -5.69	3.30 0.00 -4.39	7.42 -0.09 -2.48	6.43 -0.04 -3.52	19.84 -0.33 -1.17	17.71 -0.24 -1.49	26.97 -0.44 -0.44	17.41 -0.38 -0.61	11.74 -0.25 -1.32	6.95 -0.09 -2.76	7.76 -0.18 -2.69	19.35 -0.60 -0.63	16.09 -0.34 0.00	17.19 -0.19 0.00	16.80 -0.21 0.00	14.14 -0.27 0.00	13.06 -0.36 0.00
HOLTSVILLE_IC_1 23690	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21
HOLTSVILLE_IC_10 23699	20.94 0.35 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.12 0.75 -15.33	23.08 0.42 -19.70	28.20 2.67 -6.53	27.10 2.28 -8.36	33.03 3.59 -2.47	22.81 2.23 -3.40	106.47 1.33 -94.48	22.16 0.49 -17.39	21.34 0.69 -15.41	25.47 2.69 -3.46	20.53 2.34 -1.76	32.61 2.38 -12.86	43.46 2.36 -24.09	40.18 1.84 -23.93	17.36 1.73 -2.21
HOLTSVILLE_IC_2 23691	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21
HOLTSVILLE_IC_3 23692	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21
HOLTSVILLE_IC_4 23693	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21
HOLTSVILLE_IC_5 23694	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21

HOLTSVILLE_IC_6 23695	20.94 0.35 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.12 0.75 -15.33	23.08 0.42 -19.70	28.20 2.67 -6.53	27.10 2.28 -8.36	33.03 3.59 -2.47	22.81 2.23 -3.40	106.47 1.33 -94.48	22.16 0.49 -17.39	21.34 0.69 -15.41	25.47 2.69 -3.46	20.53 2.34 -1.76	32.61 2.38 -12.86	43.46 2.36 -24.09	40.18 1.84 -23.93	17.36 1.73 -2.21
HOLTSVILLE_IC_7 23696	20.94 0.35 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.12 0.75 -15.33	23.08 0.42 -19.70	28.20 2.67 -6.53	27.10 2.28 -8.36	33.03 3.59 -2.47	22.81 2.23 -3.40	106.47 1.33 -94.48	22.16 0.49 -17.39	21.34 0.69 -15.41	25.47 2.69 -3.46	20.53 2.34 -1.76	32.61 2.38 -12.86	43.46 2.36 -24.09	40.18 1.84 -23.93	17.36 1.73 -2.21
HOLTSVILLE_IC_8 23697	20.94 0.35 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.12 0.75 -15.33	23.08 0.42 -19.70	28.20 2.67 -6.53	27.10 2.28 -8.36	33.03 3.59 -2.47	22.81 2.23 -3.40	106.47 1.33 -94.48	22.16 0.49 -17.39	21.34 0.69 -15.41	25.47 2.69 -3.46	20.53 2.34 -1.76	32.61 2.38 -12.86	43.46 2.36 -24.09	40.18 1.84 -23.93	17.36 1.73 -2.21
HOLTSVILLE_IC_9 23698	20.94 0.35 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.12 0.75 -15.33	23.08 0.42 -19.70	28.20 2.67 -6.53	27.10 2.28 -8.36	33.03 3.59 -2.47	22.81 2.23 -3.40	106.47 1.33 -94.48	22.16 0.49 -17.39	21.34 0.69 -15.41	25.47 2.69 -3.46	20.53 2.34 -1.76	32.61 2.38 -12.86	43.46 2.36 -24.09	40.18 1.84 -23.93	17.36 1.73 -2.21
HOWARD_WT_PWR 323690	6.37 -0.05 -3.80	4.37 -0.02 -2.74	5.60 -0.03 -2.50	6.64 -0.04 -2.01	4.17 0.00 -2.85	2.00 -0.01 -4.12	3.27 0.00 -3.93	3.58 -0.02 -6.71	4.06 -0.03 -5.19	8.14 0.17 -2.93	7.24 0.13 -4.15	21.18 0.80 -1.38	18.92 0.69 -1.76	28.59 1.10 -0.52	18.51 0.61 -0.72	12.59 0.37 -1.56	7.67 0.14 -3.25	8.53 0.12 -3.16	20.65 0.59 -0.74	17.03 0.60 0.00	18.10 0.73 0.00	17.69 0.68 0.00	14.91 0.50 0.00	13.76 0.34 0.00
HQ_GEN_CEDARS 23644	2.51 -0.10 0.00	1.59 -0.07 0.00	2.99 -0.13 0.00	4.47 -0.19 0.00	1.27 -0.06 0.00	-2.01 0.10 0.00	-0.64 0.03 0.00	-2.97 0.15 0.00	-1.03 0.07 0.00	4.74 -0.30 0.00	2.77 -0.19 0.00	17.88 -1.12 0.00	15.51 -0.95 0.00	25.49 -1.48 0.00	16.28 -0.90 0.00	10.07 -0.59 0.00	4.02 -0.26 0.00	4.91 -0.34 0.00	18.09 -1.24 0.00	15.51 -0.92 0.00	16.36 -1.01 0.00	15.95 -1.06 0.00	13.70 -0.72 0.00	12.73 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	2.51 -0.10 0.00	1.59 -0.07 0.00	2.99 -0.13 0.00	4.47 -0.19 0.00	1.27 -0.06 0.00	-2.01 0.10 0.00	-0.64 0.03 0.00	-2.97 0.15 0.00	-1.03 0.07 0.00	4.74 -0.30 0.00	2.77 -0.19 0.00	17.88 -1.12 0.00	15.51 -0.95 0.00	25.49 -1.48 0.00	16.28 -0.90 0.00	10.07 -0.59 0.00	4.02 -0.26 0.00	4.91 -0.34 0.00	18.09 -1.24 0.00	15.51 -0.92 0.00	16.36 -1.01 0.00	15.95 -1.06 0.00	13.70 -0.72 0.00	12.73 -0.69 0.00
HQ_GEN_IMPORT 323601	2.56 -0.05 0.00	1.62 -0.03 0.00	3.06 -0.06 0.00	4.57 -0.09 0.00	1.30 -0.03 0.00	-2.06 0.05 0.00	-0.65 0.01 0.00	-3.29 0.08 0.25	-1.06 0.04 0.00	4.88 -0.17 0.00	2.86 -0.10 0.00	18.37 -0.63 0.00	15.92 -0.53 0.00	26.14 -0.84 0.00	16.68 -0.51 0.00	10.33 -0.33 0.00	3.51 -0.14 0.63	5.07 -0.17 0.00	18.68 -0.65 0.00	15.89 -0.54 0.00	16.79 -0.58 0.00	16.46 -0.55 0.00	14.14 -0.41 -0.13	13.10 -0.32 0.00
HQ_GEN_WHEEL 23651	2.56 -0.05 0.00	1.62 -0.03 0.00	3.06 -0.06 0.00	4.57 -0.09 0.00	1.30 -0.03 0.00	-2.06 0.05 0.00	-0.65 0.01 0.00	-3.29 0.08 0.25	-1.06 0.04 0.00	4.88 -0.17 0.00	2.86 -0.10 0.00	18.37 -0.63 0.00	15.92 -0.53 0.00	26.14 -0.84 0.00	16.68 -0.51 0.00	10.33 -0.33 0.00	3.51 -0.14 0.63	5.07 -0.17 0.00	18.68 -0.65 0.00	15.89 -0.54 0.00	16.79 -0.58 0.00	16.46 -0.55 0.00	14.14 -0.41 -0.13	13.10 -0.32 0.00
HUDSON_AVE_GT_3 23810	20.85 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.61	28.41 -0.31 -31.84	23.39 -0.12 -24.60	19.47 0.56 -13.87	22.99 0.33 -19.70	27.70 2.17 -6.53	26.64 1.81 -8.36	32.36 2.92 -2.47	22.41 1.83 -3.40	19.21 1.19 -7.36	19.99 0.46 -15.25	20.67 0.56 -14.87	24.94 2.16 -3.46	18.27 1.84 0.00	19.30 1.93 0.00	18.94 1.93 0.00	15.93 1.52 0.00	14.78 1.35 0.00
HUDSON_AVE_GT_4 23540	20.85 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.61	28.41 -0.31 -31.84	23.39 -0.12 -24.60	19.47 0.56 -13.87	22.99 0.33 -19.70	27.70 2.17 -6.53	26.64 1.81 -8.36	32.36 2.92 -2.47	22.41 1.83 -3.40	19.21 1.19 -7.36	19.99 0.46 -15.25	20.67 0.56 -14.87	24.94 2.16 -3.46	18.27 1.84 0.00	19.30 1.93 0.00	18.94 1.93 0.00	15.93 1.52 0.00	14.78 1.35 0.00
HUDSON_AVE_GT_5 23657	20.85 0.25 -17.98	14.74 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.61	28.41 -0.31 -31.84	23.39 -0.12 -24.60	19.47 0.56 -13.87	22.99 0.33 -19.70	27.70 2.17 -6.53	26.64 1.81 -8.36	32.36 2.92 -2.47	22.41 1.83 -3.40	19.21 1.19 -7.36	19.99 0.46 -15.25	20.67 0.56 -14.87	24.94 2.16 -3.46	18.27 1.84 0.00	19.30 1.93 0.00	18.94 1.93 0.00	15.93 1.52 0.00	14.78 1.35 0.00
HUDSON_AVE_10 24168	20.84 0.24 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.61	28.42 -0.30 -31.84	23.39 -0.11 -24.60	19.46 0.54 -13.87	22.98 0.32 -19.70	27.61 2.08 -6.53	26.54 1.72 -8.36	32.21 2.76 -2.47	22.32 1.73 -3.40	19.17 1.14 -7.36	19.98 0.45 -15.25	20.64 0.53 -14.87	24.86 2.08 -3.46	18.20 1.77 0.00	19.23 1.86 0.00	18.87 1.86 0.00	15.88 1.46 0.00	14.73 1.31 0.00
HUNTER_MOUNT___DRP 323613	22.60 0.24 -19.74	16.01 0.15 -14.20	16.39 0.28 -12.99	15.50 0.42 -10.41	16.25 0.12 -14.80	19.06 -0.19 -21.37	19.71 -0.06 -20.44	31.52 -0.31 -34.95	25.80 -0.11 -27.01	20.81 0.54 -15.23	24.90 0.32 -21.62	28.28 2.11 -7.17	27.46 1.82 -9.18	32.63 2.95 -2.71	22.78 1.86 -3.74	19.94 1.16 -8.13	21.65 0.47 -16.91	22.31 0.58 -16.48	25.31 2.16 -3.83	18.23 1.80 0.00	19.19 1.82 0.00	18.74 1.72 0.00	15.78 1.37 0.00	14.61 1.18 0.00
HUNTINGTON_RES_REC 323705	20.91 0.31 -17.98	14.77 0.17 -12.94	15.28 0.33 -11.84	14.66 0.50 -9.49	14.95 0.14 -13.48	19.05 -0.25 -21.41	31.31 -0.08 -32.05	32.56 -0.37 -36.05	32.48 -0.14 -33.73	21.06 0.69 -15.33	23.04 0.38 -19.70	28.02 2.49 -6.53	26.94 2.12 -8.36	32.76 3.32 -2.47	22.65 2.06 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.27 0.61 -15.41	25.18 2.40 -3.46	20.28 2.09 -1.76	32.39 2.16 -12.86	43.24 2.14 -24.09	39.99 1.65 -23.93	17.17 1.54 -2.21

HUNTLEY___63 23557	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.93 -0.22 -1.48	3.37 -0.06 -2.11	1.01 0.07 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.08 -3.07	19.46 -0.56 -1.02	17.30 -0.46 -1.30	26.52 -0.84 -0.38	17.08 -0.63 -0.53	11.42 -0.40 -1.15	6.54 -0.14 -2.41	7.34 -0.25 -2.35	19.01 -0.86 -0.54	15.85 -0.58 0.00	16.91 -0.46 0.00	16.47 -0.54 0.00	13.85 -0.57 0.00	12.78 -0.65 0.00
HUNTLEY___64 23558	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.93 -0.22 -1.48	3.37 -0.06 -2.11	1.01 0.07 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.08 -3.07	19.46 -0.56 -1.02	17.30 -0.46 -1.30	26.52 -0.84 -0.38	17.08 -0.63 -0.53	11.42 -0.40 -1.15	6.54 -0.14 -2.41	7.34 -0.25 -2.35	19.01 -0.86 -0.54	15.85 -0.58 0.00	16.91 -0.46 0.00	16.47 -0.54 0.00	13.85 -0.57 0.00	12.78 -0.65 0.00
HUNTLEY___65 23559	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.93 -0.22 -1.48	3.37 -0.06 -2.11	1.01 0.07 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.08 -3.07	19.46 -0.56 -1.02	17.30 -0.46 -1.30	26.52 -0.84 -0.38	17.08 -0.63 -0.53	11.42 -0.40 -1.15	6.54 -0.14 -2.41	7.34 -0.25 -2.35	19.01 -0.86 -0.54	15.85 -0.58 0.00	16.91 -0.46 0.00	16.47 -0.54 0.00	13.85 -0.57 0.00	12.78 -0.65 0.00
HUNTLEY___66 23560	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.93 -0.22 -1.48	3.37 -0.06 -2.11	1.01 0.07 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.08 -3.07	19.46 -0.56 -1.02	17.30 -0.46 -1.30	26.52 -0.84 -0.38	17.08 -0.63 -0.53	11.42 -0.40 -1.15	6.54 -0.14 -2.41	7.34 -0.25 -2.35	19.01 -0.86 -0.54	15.85 -0.58 0.00	16.91 -0.46 0.00	16.47 -0.54 0.00	13.85 -0.57 0.00	12.78 -0.65 0.00
HUNTLEY___67 23561	5.28 -0.20 -2.87	3.62 -0.10 -2.06	4.84 -0.17 -1.89	5.93 -0.25 -1.51	3.41 -0.07 -2.15	1.06 0.07 -3.10	2.32 0.03 -2.96	2.06 0.14 -5.05	2.82 0.01 -3.90	7.09 -0.15 -2.20	6.00 -0.08 -3.12	19.36 -0.67 -1.04	17.22 -0.56 -1.33	26.35 -1.02 -0.39	16.98 -0.74 -0.54	11.38 -0.46 -1.18	6.57 -0.17 -2.46	7.36 -0.28 -2.40	18.91 -0.96 -0.56	15.76 -0.68 0.00	16.82 -0.55 0.00	16.40 -0.62 0.00	13.79 -0.62 0.00	12.73 -0.69 0.00
HUNTLEY___68 23562	5.28 -0.20 -2.87	3.62 -0.10 -2.06	4.84 -0.17 -1.89	5.93 -0.25 -1.51	3.41 -0.07 -2.15	1.06 0.07 -3.10	2.32 0.03 -2.96	2.06 0.14 -5.05	2.82 0.01 -3.90	7.09 -0.15 -2.20	6.00 -0.08 -3.12	19.36 -0.67 -1.04	17.22 -0.56 -1.33	26.35 -1.02 -0.39	16.98 -0.74 -0.54	11.38 -0.46 -1.18	6.57 -0.17 -2.46	7.36 -0.28 -2.40	18.91 -0.96 -0.56	15.76 -0.68 0.00	16.82 -0.55 0.00	16.40 -0.62 0.00	13.79 -0.62 0.00	12.73 -0.69 0.00
HYLAND___LFGE 323620	5.76 0.01 -3.14	3.92 0.01 -2.26	5.22 0.03 -2.07	6.38 0.06 -1.65	3.70 0.02 -2.35	1.23 -0.06 -3.40	2.56 -0.01 -3.24	2.30 -0.11 -5.53	3.11 -0.06 -4.27	7.73 0.28 -2.41	6.56 0.18 -3.42	21.19 1.05 -1.13	18.82 0.91 -1.45	28.81 1.41 -0.43	18.57 0.80 -0.59	12.44 0.49 -1.29	7.17 0.21 -2.68	8.08 0.23 -2.61	20.82 0.89 -0.61	17.26 0.83 0.00	18.33 0.95 0.00	17.85 0.83 0.00	15.00 0.58 0.00	13.82 0.39 0.00
INDECK___CORINTH 23802	27.74 0.12 -25.01	19.75 0.10 -17.99	19.78 0.20 -16.46	18.17 0.31 -13.19	20.16 0.08 -18.75	24.82 -0.14 -27.07	25.23 -0.05 -25.94	41.07 -0.24 -44.43	33.15 -0.09 -34.34	24.80 0.41 -19.36	30.69 0.25 -27.49	29.73 1.61 -9.11	29.58 1.45 -11.67	32.75 2.34 -3.44	23.32 1.38 -4.76	21.94 0.92 -10.36	26.13 0.40 -21.45	26.62 0.49 -20.88	25.95 1.77 -4.86	17.89 1.46 0.00	18.83 1.45 0.00	18.36 1.35 0.00	15.47 1.05 0.00	14.32 0.90 0.00
INDECK___ILION 23567	2.17 0.05 0.49	1.33 0.03 0.35	2.85 0.05 0.32	4.49 0.08 0.26	0.98 0.03 0.37	-2.68 -0.04 0.53	-1.17 -0.01 0.49	-4.00 -0.07 0.80	-1.75 -0.03 0.62	4.84 0.15 0.35	2.55 0.09 0.50	19.40 0.56 0.16	16.74 0.49 0.21	27.70 0.79 0.06	17.59 0.50 0.09	10.79 0.31 0.19	4.02 0.14 0.39	5.03 0.17 0.38	19.95 0.72 0.09	17.05 0.62 0.00	17.96 0.58 0.00	17.57 0.56 0.00	14.83 0.41 0.00	13.75 0.32 0.00
INDECK___OLEAN 23982	5.97 0.02 -3.35	4.06 -0.01 -2.41	5.36 0.04 -2.20	6.51 0.08 -1.76	3.87 0.04 -2.51	1.46 -0.05 -3.62	2.79 0.00 -3.46	2.70 -0.08 -5.90	3.41 -0.05 -4.56	7.78 0.16 -2.57	6.71 0.10 -3.65	20.84 0.62 -1.21	18.43 0.43 -1.55	28.02 0.59 -0.46	18.16 0.35 -0.63	12.29 0.26 -1.37	7.24 0.10 -2.86	8.11 0.08 -2.79	20.44 0.47 -0.65	16.94 0.51 0.00	18.15 0.77 0.00	17.77 0.75 0.00	14.92 0.50 0.00	13.76 0.33 0.00
INDECK___OSWEGO 23783	3.95 -0.06 -1.39	2.63 -0.04 -1.00	3.98 -0.06 -0.92	5.31 -0.10 -0.73	2.34 -0.03 -1.04	-0.57 0.04 -1.51	0.78 0.01 -1.43	-0.64 0.05 -2.43	0.79 0.01 -1.88	6.04 -0.06 -1.06	4.43 -0.03 -1.51	19.22 -0.28 -0.50	16.86 -0.24 -0.64	26.76 -0.41 -0.19	17.17 -0.27 -0.26	11.07 -0.16 -0.57	5.40 -0.05 -1.18	6.32 -0.07 -1.14	19.30 -0.29 -0.27	16.18 -0.25 0.00	17.16 -0.21 0.00	16.79 -0.22 0.00	14.21 -0.21 0.00	13.20 -0.23 0.00
INDECK___YERKES 23781	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.94 -0.21 -1.48	3.38 -0.06 -2.11	1.01 0.06 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.07 -3.07	19.48 -0.53 -1.02	17.32 -0.44 -1.30	26.54 -0.81 -0.38	17.10 -0.61 -0.53	11.43 -0.39 -1.15	6.54 -0.14 -2.41	7.35 -0.24 -2.35	19.04 -0.83 -0.54	15.87 -0.56 0.00	16.93 -0.45 0.00	16.48 -0.53 0.00	13.86 -0.55 0.00	12.79 -0.63 0.00
INDIAN POINT_GT_1 24139	20.64 0.20 -17.83	14.60 0.12 -12.83	15.07 0.22 -11.73	14.40 0.33 -9.40	14.78 0.09 -13.37	17.03 -0.16 -19.30	17.74 -0.05 -18.46	28.20 -0.25 -31.57	23.20 -0.10 -24.40	19.24 0.45 -13.75	22.76 0.27 -19.53	27.24 1.76 -6.47	26.23 1.48 -8.29	31.80 2.38 -2.45	22.03 1.48 -3.37	18.92 0.94 -7.31	19.82 0.37 -15.17	20.48 0.45 -14.79	24.51 1.75 -3.44	17.91 1.48 0.00	18.92 1.55 0.00	18.54 1.53 0.00	15.61 1.20 0.00	14.48 1.06 0.00
INDIAN POINT_GT_2 23659	20.64 0.20 -17.83	14.60 0.12 -12.83	15.07 0.22 -11.73	14.40 0.33 -9.40	14.78 0.09 -13.37	17.03 -0.16 -19.30	17.74 -0.05 -18.46	28.20 -0.25 -31.57	23.20 -0.10 -24.40	19.24 0.45 -13.75	22.76 0.27 -19.53	27.24 1.76 -6.47	26.23 1.48 -8.29	31.80 2.38 -2.45	22.03 1.48 -3.37	18.92 0.94 -7.31	19.82 0.37 -15.17	20.48 0.45 -14.79	24.51 1.75 -3.44	17.91 1.48 0.00	18.92 1.55 0.00	18.54 1.53 0.00	15.61 1.20 0.00	14.48 1.06 0.00
INDIAN POINT_GT_3 24019	20.64 0.20 -17.83	14.60 0.12 -12.83	15.07 0.22 -11.73	14.40 0.33 -9.40	14.78 0.09 -13.37	17.03 -0.16 -19.30	17.74 -0.05 -18.46	28.20 -0.25 -31.57	23.20 -0.10 -24.40	19.24 0.45 -13.75	22.76 0.27 -19.53	27.24 1.76 -6.47	26.23 1.48 -8.29	31.80 2.38 -2.45	22.03 1.48 -3.37	18.92 0.94 -7.31	19.82 0.37 -15.17	20.48 0.45 -14.79	24.51 1.75 -3.44	17.91 1.48 0.00	18.92 1.55 0.00	18.54 1.53 0.00	15.61 1.20 0.00	14.48 1.06 0.00

INDIAN POINT___2 23530	20.41 0.19 -17.60	14.43 0.11 -12.66	14.91 0.21 -11.58	14.26 0.31 -9.29	14.61 0.09 -13.20	16.79 -0.15 -19.05	17.51 -0.05 -18.23	27.81 -0.24 -31.17	22.90 -0.09 -24.09	19.06 0.43 -13.58	22.50 0.26 -19.28	27.09 1.69 -6.39	26.07 1.43 -8.19	31.68 2.29 -2.41	21.93 1.42 -3.33	18.79 0.91 -7.22	19.61 0.35 -14.98	20.27 0.43 -14.60	24.39 1.68 -3.39	17.85 1.42 0.00	18.86 1.49 0.00	18.48 1.47 0.00	15.56 1.15 0.00	14.44 1.01 0.00
INDIAN POINT___3 23531	20.65 0.19 -17.84	14.60 0.11 -12.83	15.07 0.21 -11.74	14.39 0.31 -9.41	14.79 0.09 -13.37	17.05 -0.15 -19.31	17.76 -0.05 -18.47	28.23 -0.24 -31.59	23.22 -0.09 -24.41	19.23 0.43 -13.76	22.76 0.26 -19.54	27.16 1.68 -6.48	26.17 1.42 -8.30	31.69 2.27 -2.45	21.96 1.41 -3.38	18.88 0.90 -7.32	19.81 0.35 -15.18	20.47 0.43 -14.80	24.43 1.66 -3.44	17.84 1.41 0.00	18.84 1.47 0.00	18.47 1.46 0.00	15.55 1.14 0.00	14.42 1.00 0.00
IP CORINTH___1 23988	27.75 0.12 -25.01	19.75 0.10 -17.99	19.78 0.20 -16.46	18.17 0.31 -13.19	20.16 0.08 -18.75	24.82 -0.14 -27.07	25.23 -0.05 -25.94	41.07 -0.24 -44.43	33.15 -0.09 -34.34	24.80 0.41 -19.36	30.69 0.25 -27.49	29.73 1.61 -9.11	29.58 1.45 -11.67	32.75 2.34 -3.44	23.32 1.38 -4.76	21.94 0.92 -10.36	26.13 0.40 -21.45	26.62 0.49 -20.88	25.95 1.77 -4.86	17.89 1.46 0.00	18.83 1.45 0.00	18.36 1.35 0.00	15.47 1.05 0.00	14.32 0.90 0.00
IP___TICONDEROGA 23804	27.77 0.23 -24.93	19.71 0.12 -17.93	19.77 0.25 -16.41	18.20 0.38 -13.15	20.11 0.10 -18.69	24.71 -0.16 -26.98	25.12 -0.06 -25.85	40.80 -0.36 -44.27	33.00 -0.12 -34.22	24.81 0.48 -19.29	30.64 0.29 -27.39	30.09 2.00 -9.08	30.01 1.93 -11.63	33.47 3.07 -3.43	23.73 1.81 -4.75	22.10 1.11 -10.33	26.18 0.52 -21.37	26.71 0.65 -20.81	26.46 2.29 -4.84	18.27 1.83 0.00	19.15 1.78 0.00	18.70 1.69 0.00	15.63 1.21 0.00	14.48 1.06 0.00
ISLIP_RES_REC 323679	20.96 0.36 -17.98	14.80 0.21 -12.94	15.34 0.39 -11.84	14.74 0.59 -9.49	14.97 0.17 -13.48	19.01 -0.29 -21.41	31.30 -0.09 -32.05	32.50 -0.43 -36.05	32.46 -0.17 -33.73	21.18 0.79 -15.35	23.10 0.44 -19.70	28.35 2.82 -6.53	27.23 2.41 -8.36	33.23 3.79 -2.47	22.93 2.35 -3.40	106.55 1.41 -94.48	22.19 0.53 -17.39	21.38 0.73 -15.41	25.62 2.84 -3.46	20.65 2.47 -1.76	32.73 2.50 -12.86	43.57 2.47 -24.09	40.27 1.92 -23.93	17.44 1.80 -2.21
JARVIS____ 23743	2.14 0.02 0.49	1.31 0.01 0.35	2.82 0.02 0.32	4.44 0.03 0.26	0.96 0.01 0.37	-2.66 -0.01 0.53	-1.16 0.00 0.49	-3.95 -0.02 0.80	-1.73 -0.01 0.62	4.74 0.05 0.35	2.49 0.03 0.50	19.02 0.19 0.16	16.41 0.16 0.21	27.16 0.25 0.06	17.25 0.15 0.09	10.58 0.10 0.19	3.93 0.05 0.39	4.91 0.06 0.38	19.46 0.23 0.09	16.62 0.18 0.00	17.56 0.19 0.00	17.19 0.18 0.00	14.55 0.13 0.00	13.53 0.11 0.00
JENNISON___1 23625	9.11 0.15 -6.34	6.31 0.09 -4.57	7.47 0.18 -4.18	8.28 0.27 -3.35	6.16 0.07 -4.76	4.63 -0.13 -6.87	5.86 -0.04 -6.57	7.90 -0.21 -11.23	7.50 -0.08 -8.68	10.35 0.42 -4.89	10.15 0.25 -6.95	22.91 1.60 -2.30	20.76 1.35 -2.95	30.09 2.24 -0.87	19.75 1.37 -1.20	14.08 0.81 -2.61	10.07 0.37 -5.42	10.97 0.44 -5.29	22.24 1.69 -1.23	17.86 1.43 0.00	18.88 1.50 0.00	18.37 1.36 0.00	15.48 1.06 0.00	14.32 0.90 0.00
JENNISON___2 23626	9.11 0.15 -6.34	6.31 0.09 -4.57	7.47 0.18 -4.18	8.28 0.27 -3.35	6.16 0.07 -4.76	4.63 -0.13 -6.87	5.86 -0.04 -6.57	7.90 -0.21 -11.23	7.50 -0.08 -8.68	10.35 0.42 -4.89	10.15 0.25 -6.95	22.91 1.60 -2.30	20.76 1.35 -2.95	30.09 2.24 -0.87	19.75 1.37 -1.20	14.08 0.81 -2.61	10.07 0.37 -5.42	10.97 0.44 -5.29	22.24 1.69 -1.23	17.86 1.43 0.00	18.88 1.50 0.00	18.37 1.36 0.00	15.48 1.06 0.00	14.32 0.90 0.00
JERICHO_RISE_WT_PWR 323719	2.58 -0.03 0.00	1.63 -0.03 0.00	3.05 -0.08 0.00	4.57 -0.10 0.00	1.30 -0.02 0.00	-2.04 0.08 0.00	-0.64 0.02 0.00	-2.97 0.15 0.00	-1.03 0.07 0.00	4.74 -0.30 0.00	2.76 -0.20 0.00	18.00 -1.00 0.00	15.67 -0.79 0.00	25.85 -1.12 0.00	16.56 -0.62 0.00	10.14 -0.52 0.00	4.02 -0.26 0.00	4.94 -0.30 0.00	18.32 -1.00 0.00	15.46 -0.97 0.00	16.22 -1.15 0.00	16.29 -0.72 0.00	14.06 -0.35 0.00	13.20 -0.22 0.00
KCE_NY_1 323755	27.62 0.18 -24.82	19.63 0.12 -17.86	19.69 0.23 -16.34	18.11 0.35 -13.09	20.03 0.10 -18.61	24.60 -0.16 -26.87	25.02 -0.05 -25.74	40.68 -0.26 -44.06	32.86 -0.10 -34.05	24.67 0.43 -19.20	30.48 0.26 -27.26	29.74 1.71 -9.04	29.56 1.52 -11.57	32.83 2.45 -3.41	23.39 1.48 -4.74	21.94 0.96 -10.32	25.98 0.42 -21.28	26.49 0.52 -20.72	26.02 1.87 -4.82	18.00 1.57 0.00	18.96 1.59 0.00	18.51 1.50 0.00	15.60 1.19 0.00	14.47 1.05 0.00
KEDC PORT_JEFF_GT2 24210	20.94 0.34 -17.98	14.79 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.11 0.75 -15.32	23.07 0.42 -19.70	28.18 2.65 -6.53	27.09 2.26 -8.36	33.01 3.57 -2.47	22.80 2.21 -3.40	106.49 1.35 -94.48	22.17 0.50 -17.39	21.34 0.68 -15.41	25.45 2.67 -3.46	20.51 2.32 -1.76	32.59 2.36 -12.86	43.44 2.34 -24.09	40.17 1.82 -23.93	17.34 1.71 -2.21
KEDC PORT_JEFF_GT3 24211	20.94 0.34 -17.98	14.79 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.11 0.75 -15.32	23.07 0.42 -19.70	28.18 2.65 -6.53	27.09 2.26 -8.36	33.01 3.57 -2.47	22.80 2.21 -3.40	106.49 1.35 -94.48	22.17 0.50 -17.39	21.34 0.68 -15.41	25.45 2.67 -3.46	20.51 2.32 -1.76	32.59 2.36 -12.86	43.44 2.34 -24.09	40.17 1.82 -23.93	17.34 1.71 -2.21
KEDC_GLWD_GT4 24219	20.87 0.27 -17.98	14.75 0.16 -12.94	15.25 0.29 -11.84	14.59 0.44 -9.49	14.93 0.12 -13.48	19.08 -0.22 -21.41	31.32 -0.07 -32.05	32.60 -0.33 -36.05	32.65 -0.13 -33.88	22.15 0.60 -16.52	23.01 0.35 -19.70	27.80 2.27 -6.53	26.74 1.92 -8.36	32.49 3.05 -2.47	22.49 1.91 -3.40	106.38 1.24 -94.48	22.15 0.48 -17.39	21.26 0.61 -15.41	25.14 2.36 -3.46	20.22 2.03 -1.76	32.36 2.12 -12.86	43.22 2.12 -24.09	40.03 1.68 -23.93	17.12 1.49 -2.21
KEDC_GLWD_GT5 24220	20.87 0.27 -17.98	14.75 0.16 -12.94	15.25 0.29 -11.84	14.59 0.44 -9.49	14.93 0.12 -13.48	19.08 -0.22 -21.41	31.32 -0.07 -32.05	32.60 -0.33 -36.05	32.65 -0.13 -33.88	22.15 0.60 -16.52	23.01 0.35 -19.70	27.80 2.27 -6.53	26.74 1.92 -8.36	32.49 3.05 -2.47	22.49 1.91 -3.40	106.38 1.24 -94.48	22.15 0.48 -17.39	21.26 0.61 -15.41	25.14 2.36 -3.46	20.22 2.03 -1.76	32.36 2.12 -12.86	43.22 2.12 -24.09	40.03 1.68 -23.93	17.12 1.49 -2.21
KENSICO____ 23655	20.79 0.22 -17.95	14.70 0.13 -12.92	15.17 0.23 -11.82	14.49 0.35 -9.47	14.89 0.10 -13.46	17.15 -0.17 -19.43	17.87 -0.06 -18.59	28.40 -0.27 -31.79	23.37 -0.10 -24.57	19.38 0.48 -13.85	22.92 0.29 -19.67	27.40 1.88 -6.52	26.40 1.59 -8.35	31.99 2.55 -2.46	22.17 1.59 -3.40	19.04 1.02 -7.36	19.93 0.40 -15.25	20.60 0.49 -14.87	24.66 1.88 -3.46	18.03 1.60 0.00	19.04 1.67 0.00	18.67 1.66 0.00	15.72 1.30 0.00	14.58 1.15 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.92 0.20 -17.10	14.08 0.12 -12.30	14.60 0.22 -11.26	14.02 0.33 -9.02	14.24 0.10 -12.82	16.24 -0.16 -18.51	16.99 -0.05 -17.71	26.90 -0.26 -30.28	22.20 -0.10 -23.40	18.71 0.47 -13.19	21.98 0.29 -18.73	27.07 1.86 -6.21	26.00 1.59 -7.95	31.88 2.56 -2.35	22.01 1.59 -3.24	18.69 1.00 -7.04	19.31 0.39 -14.64	19.99 0.48 -14.27	24.47 1.83 -3.32	17.97 1.54 0.00	18.97 1.60 0.00	18.56 1.54 0.00	15.62 1.21 0.00	14.46 1.04 0.00
KIAC_JFK_GT1 23816	20.85 0.26 -17.98	14.75 0.16 -12.93	15.25 0.30 -11.83	14.58 0.43 -9.48	14.93 0.12 -13.48	17.14 -0.20 -19.46	17.88 -0.07 -18.61	28.40 -0.32 -31.84	23.39 -0.12 -24.60	19.49 0.58 -13.87	22.99 0.33 -19.70	27.68 2.15 -6.53	26.57 1.75 -8.36	32.24 2.80 -2.47	22.35 1.76 -3.40	19.22 1.20 -7.36	20.00 0.47 -15.25	20.67 0.56 -14.87	24.96 2.18 -3.46	18.30 1.87 0.00	19.33 1.96 0.00	18.97 1.96 0.00	15.95 1.54 0.00	14.83 1.41 0.00
KIAC_JFK_GT2 23817	20.85 0.26 -17.98	14.75 0.16 -12.93	15.25 0.30 -11.83	14.58 0.43 -9.48	14.93 0.12 -13.48	17.14 -0.20 -19.46	17.88 -0.07 -18.61	28.40 -0.32 -31.84	23.39 -0.12 -24.60	19.49 0.58 -13.87	22.99 0.33 -19.70	27.68 2.15 -6.53	26.57 1.75 -8.36	32.24 2.80 -2.47	22.35 1.76 -3.40	19.22 1.20 -7.36	20.00 0.47 -15.25	20.67 0.56 -14.87	24.96 2.18 -3.46	18.30 1.87 0.00	19.33 1.96 0.00	18.97 1.96 0.00	15.95 1.54 0.00	14.83 1.41 0.00
KINTIGH____ 23543	4.87 -0.18 -2.44	3.32 -0.09 -1.75	4.56 -0.16 -1.60	5.71 -0.24 -1.29	3.09 -0.07 -1.83	0.60 0.08 -2.64	1.87 0.02 -2.51	1.30 0.13 -4.29	2.23 0.02 -3.31	6.76 -0.15 -1.87	5.52 -0.09 -2.65	19.17 -0.71 -0.88	16.99 -0.60 -1.13	26.25 -1.06 -0.33	16.88 -0.75 -0.46	11.18 -0.48 -1.00	6.18 -0.18 -2.08	6.99 -0.28 -2.02	18.80 -1.00 -0.47	15.70 -0.73 0.00	16.72 -0.65 0.00	16.30 -0.71 0.00	13.73 -0.68 0.00	12.70 -0.73 0.00
LEDERLE____ 23769	20.17 0.21 -17.35	14.26 0.12 -12.48	14.76 0.22 -11.42	14.16 0.34 -9.15	14.43 0.10 -13.01	16.50 -0.16 -18.78	17.24 -0.06 -17.96	27.34 -0.25 -30.72	22.54 -0.10 -23.74	18.89 0.47 -13.38	22.24 0.28 -19.01	27.13 1.83 -6.30	26.07 1.54 -8.07	31.83 2.47 -2.38	22.00 1.53 -3.28	18.76 0.97 -7.12	19.44 0.38 -14.79	20.12 0.47 -14.41	24.47 1.79 -3.35	17.96 1.53 0.00	18.96 1.59 0.00	18.59 1.57 0.00	15.64 1.23 0.00	14.51 1.08 0.00
LINDEN COGEN____ 23786	20.84 0.24 -17.98	14.73 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.61	28.42 -0.29 -31.84	23.39 -0.11 -24.60	19.44 0.53 -13.87	22.97 0.32 -19.70	27.58 2.05 -6.53	26.53 1.71 -8.36	32.20 2.76 -2.47	22.31 1.73 -3.40	19.14 1.12 -7.36	19.96 0.43 -15.25	20.63 0.51 -14.87	24.79 2.01 -3.46	18.14 1.71 0.00	19.19 1.81 0.00	18.84 1.83 0.00	15.86 1.44 0.00	14.71 1.28 0.00
LIPA_MISC_IPP 23656	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.55 -9.49	14.96 0.16 -13.48	19.03 -0.27 -21.41	31.30 -0.09 -32.05	32.53 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.40 -19.70	28.05 2.51 -6.53	26.97 2.15 -8.36	32.82 3.38 -2.47	22.67 2.08 -3.40	106.41 1.27 -94.48	22.14 0.47 -17.39	21.32 0.67 -15.41	25.35 2.57 -3.46	20.44 2.25 -1.76	32.49 2.26 -12.86	43.37 2.26 -24.09	40.12 1.77 -23.93	17.31 1.68 -2.21
LISF__SOLAR 323691	20.94 0.34 -17.98	14.79 0.19 -12.94	15.32 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.08 0.73 -15.31	23.06 0.40 -19.70	28.08 2.55 -6.53	27.00 2.18 -8.36	32.87 3.43 -2.47	22.70 2.11 -3.40	106.44 1.30 -94.48	22.15 0.48 -17.39	21.33 0.68 -15.41	25.40 2.62 -3.46	20.48 2.30 -1.76	32.53 2.30 -12.86	43.41 2.31 -24.09	40.15 1.81 -23.93	17.34 1.71 -2.21
LITTLE FALLS____HYD 24013	2.20 0.08 0.49	1.35 0.05 0.35	2.89 0.09 0.32	4.55 0.14 0.26	1.00 0.04 0.37	-2.72 -0.07 0.53	-1.18 -0.03 0.49	-4.06 -0.14 0.80	-1.78 -0.06 0.62	4.96 0.27 0.35	2.62 0.16 0.50	19.86 1.02 0.16	17.16 0.91 0.21	28.36 1.45 0.06	18.02 0.92 0.09	11.05 0.58 0.19	4.13 0.24 0.39	5.16 0.30 0.38	20.60 1.36 0.09	17.62 1.19 0.00	18.46 1.09 0.00	18.06 1.05 0.00	15.19 0.77 0.00	14.01 0.59 0.00
LI_NEWBRDGE____DRP 323616	20.87 0.28 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.59 -0.34 -36.05	32.46 -0.13 -33.69	20.70 0.60 -15.05	22.99 0.34 -19.70	27.72 2.19 -6.53	26.68 1.86 -8.36	32.37 2.93 -2.47	22.41 1.82 -3.40	106.29 1.15 -94.48	22.10 0.43 -17.39	21.21 0.55 -15.41	24.94 2.16 -3.46	20.05 1.87 -1.76	32.20 1.97 -12.86	43.06 1.96 -24.09	39.90 1.56 -23.93	17.01 1.38 -2.21
LONG_LAKE_PHOENIX 24014	4.03 -0.03 -1.45	2.68 -0.02 -1.04	4.04 -0.04 -0.96	5.37 -0.06 -0.76	2.40 -0.02 -1.09	-0.52 0.02 -1.57	0.83 0.01 -1.49	-0.58 0.03 -2.52	0.85 0.00 -1.95	6.13 -0.01 -1.10	4.52 0.00 -1.56	19.42 -0.10 -0.52	17.04 -0.09 -0.66	27.00 -0.17 -0.20	17.32 -0.13 -0.27	11.17 -0.08 -0.59	5.48 -0.02 -1.22	6.40 -0.03 -1.19	19.48 -0.12 -0.28	16.33 -0.11 0.00	17.30 -0.07 0.00	16.92 -0.10 0.00	14.32 -0.09 0.00	13.29 -0.13 0.00
LOVETT__3 23632	20.24 0.20 -17.43	14.31 0.11 -12.54	14.80 0.21 -11.47	14.18 0.32 -9.19	14.48 0.09 -13.07	16.60 -0.15 -18.86	17.33 -0.05 -18.05	27.50 -0.24 -30.86	22.66 -0.10 -23.85	18.92 0.44 -13.45	22.31 0.26 -19.09	27.03 1.70 -6.33	26.00 1.43 -8.11	31.66 2.30 -2.39	21.90 1.43 -3.30	18.73 0.91 -7.15	19.48 0.35 -14.85	20.15 0.43 -14.48	24.36 1.68 -3.37	17.85 1.42 0.00	18.86 1.49 0.00	18.48 1.47 0.00	15.56 1.15 0.00	14.44 1.01 0.00
LOVETT__4 23642	20.24 0.20 -17.43	14.31 0.11 -12.54	14.80 0.21 -11.47	14.18 0.32 -9.19	14.48 0.09 -13.07	16.60 -0.15 -18.86	17.33 -0.05 -18.05	27.50 -0.24 -30.86	22.66 -0.10 -23.85	18.92 0.44 -13.45	22.31 0.26 -19.09	27.03 1.70 -6.33	26.00 1.43 -8.11	31.66 2.30 -2.39	21.90 1.43 -3.30	18.73 0.91 -7.15	19.48 0.35 -14.85	20.15 0.43 -14.48	24.36 1.68 -3.37	17.85 1.42 0.00	18.86 1.49 0.00	18.48 1.47 0.00	15.56 1.15 0.00	14.44 1.01 0.00
LOVETT__5 23593	20.24 0.20 -17.43	14.31 0.11 -12.54	14.80 0.21 -11.47	14.18 0.32 -9.19	14.48 0.09 -13.07	16.60 -0.15 -18.86	17.33 -0.05 -18.05	27.50 -0.24 -30.86	22.66 -0.10 -23.85	18.92 0.44 -13.45	22.31 0.26 -19.09	27.03 1.70 -6.33	26.00 1.43 -8.11	31.66 2.30 -2.39	21.90 1.43 -3.30	18.73 0.91 -7.15	19.48 0.35 -14.85	20.15 0.43 -14.48	24.36 1.68 -3.37	17.85 1.42 0.00	18.86 1.49 0.00	18.48 1.47 0.00	15.56 1.15 0.00	14.44 1.01 0.00
LOWER RAQUET__HYD 24057	2.48 -0.14 0.00	1.56 -0.09 0.00	2.94 -0.18 0.00	4.40 -0.27 0.00	1.25 -0.08 0.00	-1.98 0.13 0.00	-0.62 0.04 0.00	-2.92 0.20 0.00	-1.01 0.09 0.00	4.67 -0.37 0.00	2.73 -0.24 0.00	17.62 -1.39 0.00	15.29 -1.17 0.00	25.15 -1.83 0.00	16.09 -1.09 0.00	9.94 -0.72 0.00	3.97 -0.31 0.00	4.86 -0.38 0.00	17.90 -1.42 0.00	15.30 -1.13 0.00	16.11 -1.26 0.00	15.75 -1.26 0.00	13.50 -0.91 0.00	12.56 -0.86 0.00

LOWER___HUDSON 24059	27.08 0.16 -24.30	19.24 0.10 -17.48	19.31 0.19 -16.00	17.78 0.30 -12.82	19.63 0.08 -18.22	24.06 -0.13 -26.31	24.46 -0.04 -25.17	39.72 -0.21 -43.05	32.09 -0.08 -33.27	24.14 0.34 -18.75	29.80 0.21 -26.63	29.22 1.39 -8.83	29.01 1.25 -11.31	32.32 2.02 -3.34	23.07 1.28 -4.61	21.50 0.81 -10.02	25.44 0.34 -20.81	25.95 0.42 -20.29	25.54 1.50 -4.72	17.71 1.28 0.00	18.66 1.28 0.00	18.23 1.21 0.00	15.39 0.97 0.00	14.29 0.87 0.00
LWR___OSWEGATCHIE_HYD 23850	2.50 -0.12 0.00	1.58 -0.08 0.00	2.96 -0.16 0.00	4.44 -0.23 0.00	1.26 -0.07 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.96 0.16 0.00	-1.03 0.07 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.07 -0.93 0.00	15.68 -0.78 0.00	25.76 -1.22 0.00	16.49 -0.70 0.00	10.21 -0.45 0.00	4.11 -0.17 0.00	5.02 -0.22 0.00	18.51 -0.81 0.00	15.75 -0.68 0.00	16.60 -0.78 0.00	16.23 -0.78 0.00	13.77 -0.65 0.00	12.80 -0.62 0.00
LYONS_FALL_HYD 23570	2.62 0.01 0.00	1.66 0.00 0.00	3.12 0.00 0.00	4.67 0.00 0.00	1.33 0.00 0.00	-2.11 0.00 0.00	-0.67 0.00 0.00	-3.13 -0.01 0.00	-1.10 -0.01 0.00	5.11 0.07 0.00	2.99 0.04 0.00	19.26 0.26 0.00	16.69 0.23 0.00	27.36 0.39 0.00	17.46 0.28 0.00	10.84 0.18 0.00	4.37 0.09 0.00	5.35 0.11 0.00	19.72 0.39 0.00	16.73 0.30 0.00	17.65 0.28 0.00	17.25 0.24 0.00	14.55 0.13 0.00	13.51 0.08 0.00
MADISON___COUNTY_LFGE 323628	3.20 0.07 -0.52	2.08 0.04 -0.38	3.55 0.09 -0.35	5.07 0.13 -0.28	1.75 0.04 -0.39	-1.61 -0.06 -0.57	-0.03 -0.02 -0.66	-1.91 -0.09 -1.30	-0.13 -0.04 -1.01	5.80 0.19 -0.57	3.88 0.11 -0.80	20.01 0.73 -0.27	17.44 0.64 -0.34	28.12 1.05 -0.10	17.93 0.61 -0.14	11.37 0.41 -0.30	5.08 0.18 -0.62	6.07 0.22 -0.61	20.23 0.76 -0.14	17.05 0.62 0.00	18.00 0.63 0.00	17.58 0.57 0.00	14.85 0.43 0.00	13.77 0.35 0.00
MAPLE_RIDGE_WT_1 323574	1.52 -0.06 1.03	0.88 -0.04 0.74	2.37 -0.07 0.68	4.02 -0.10 0.54	0.52 -0.03 0.78	-3.17 0.06 1.12	-1.70 0.02 1.06	-4.81 0.10 1.79	-2.44 0.04 1.38	4.11 -0.15 0.78	1.76 -0.09 1.11	18.19 -0.44 0.37	15.55 -0.44 0.47	26.16 -0.68 0.14	16.57 -0.42 0.19	9.99 -0.25 0.42	3.33 -0.08 0.87	4.34 -0.05 0.85	18.98 -0.15 0.20	16.22 -0.21 0.00	17.11 -0.26 0.00	16.84 -0.17 0.00	14.20 -0.22 0.00	13.26 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	1.52 -0.06 1.03	0.88 -0.04 0.74	2.37 -0.07 0.68	4.02 -0.10 0.54	0.52 -0.03 0.78	-3.17 0.06 1.12	-1.70 0.02 1.06	-4.81 0.10 1.79	-2.44 0.04 1.38	4.11 -0.15 0.78	1.76 -0.09 1.11	18.19 -0.44 0.37	15.55 -0.44 0.47	26.16 -0.68 0.14	16.57 -0.42 0.19	9.99 -0.25 0.42	3.33 -0.08 0.87	4.34 -0.05 0.85	18.98 -0.15 0.20	16.22 -0.21 0.00	17.11 -0.26 0.00	16.84 -0.17 0.00	14.20 -0.22 0.00	13.26 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	2.59 -0.03 0.00	1.63 -0.02 0.00	3.05 -0.07 0.00	4.58 -0.09 0.00	1.30 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.97 0.15 0.00	-1.03 0.06 0.00	4.73 -0.31 0.00	2.75 -0.21 0.00	17.97 -1.03 0.00	15.66 -0.80 0.00	25.89 -1.08 0.00	16.60 -0.58 0.00	10.16 -0.50 0.00	4.04 -0.24 0.00	4.95 -0.29 0.00	18.35 -0.97 0.00	15.49 -0.93 0.00	16.22 -1.15 0.00	16.34 -0.67 0.00	14.16 -0.25 0.00	13.31 -0.12 0.00
MARSH_HILL_WT_PWR 323713	6.31 -0.04 -3.74	4.33 -0.02 -2.69	5.56 -0.03 -2.46	6.61 -0.03 -1.98	4.13 0.00 -2.81	1.94 -0.01 -4.05	3.21 0.00 -3.87	3.46 -0.02 -6.61	3.98 -0.03 -5.11	8.09 0.17 -2.88	7.17 0.12 -4.09	21.12 0.76 -1.36	18.86 0.66 -1.74	28.54 1.05 -0.51	18.47 0.58 -0.71	12.54 0.35 -1.53	7.61 0.14 -3.19	8.47 0.12 -3.11	20.61 0.56 -0.72	17.01 0.58 0.00	18.08 0.70 0.00	17.68 0.66 0.00	14.89 0.48 0.00	13.74 0.32 0.00
MG INDUSTRY___DRP 24185	25.63 0.12 -22.89	18.21 0.08 -16.47	18.34 0.15 -15.07	16.98 0.23 -12.08	18.55 0.07 -17.16	22.56 -0.10 -24.78	23.00 -0.03 -23.70	37.24 -0.16 -40.52	30.16 -0.06 -31.31	22.95 0.26 -17.65	28.18 0.15 -25.07	28.34 1.03 -8.31	27.99 0.89 -10.64	31.56 1.44 -3.14	22.43 0.91 -4.33	20.66 0.58 -9.42	24.12 0.24 -19.60	24.64 0.29 -19.11	24.83 1.06 -4.45	17.33 0.90 0.00	18.28 0.91 0.00	17.88 0.87 0.00	15.12 0.70 0.00	14.04 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	2.50 -0.12 0.00	1.58 -0.08 0.00	2.96 -0.16 0.00	4.44 -0.23 0.00	1.26 -0.07 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.96 0.16 0.00	-1.03 0.07 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.07 -0.93 0.00	15.68 -0.78 0.00	25.76 -1.22 0.00	16.49 -0.70 0.00	10.21 -0.45 0.00	4.11 -0.17 0.00	5.02 -0.22 0.00	18.51 -0.81 0.00	15.75 -0.68 0.00	16.60 -0.78 0.00	16.23 -0.78 0.00	13.77 -0.65 0.00	12.80 -0.62 0.00
MID___RAQUETTE_HYD 23851	2.48 -0.14 0.00	1.56 -0.09 0.00	2.94 -0.18 0.00	4.40 -0.27 0.00	1.25 -0.08 0.00	-1.98 0.13 0.00	-0.62 0.04 0.00	-2.92 0.20 0.00	-1.01 0.09 0.00	4.67 -0.37 0.00	2.73 -0.24 0.00	17.62 -1.39 0.00	15.29 -1.17 0.00	25.15 -1.83 0.00	16.09 -1.09 0.00	9.94 -0.72 0.00	3.97 -0.31 0.00	4.86 -0.38 0.00	17.90 -1.42 0.00	15.30 -1.13 0.00	16.11 -1.26 0.00	15.75 -1.26 0.00	13.50 -0.91 0.00	12.56 -0.86 0.00
MILLIKEN___1 23584	6.35 0.06 -3.68	4.34 0.03 -2.65	5.62 0.07 -2.42	6.72 0.11 -1.94	4.12 0.04 -2.76	1.81 -0.06 -3.98	3.12 -0.02 -3.80	3.27 -0.10 -6.49	3.88 -0.04 -5.02	8.08 0.21 -2.83	7.10 0.13 -4.02	21.13 0.80 -1.33	18.84 0.67 -1.71	28.56 1.08 -0.50	18.51 0.64 -0.69	12.56 0.39 -1.51	7.59 0.18 -3.13	8.50 0.21 -3.05	20.80 0.77 -0.71	17.09 0.66 0.00	18.10 0.73 0.00	17.66 0.65 0.00	14.91 0.50 0.00	13.82 0.39 0.00
MILLIKEN___2 23585	6.35 0.06 -3.68	4.34 0.03 -2.65	5.62 0.07 -2.42	6.72 0.11 -1.94	4.12 0.04 -2.76	1.81 -0.06 -3.98	3.12 -0.02 -3.80	3.27 -0.10 -6.49	3.88 -0.04 -5.02	8.08 0.21 -2.83	7.10 0.13 -4.02	21.13 0.80 -1.33	18.84 0.67 -1.71	28.56 1.08 -0.50	18.51 0.64 -0.69	12.56 0.39 -1.51	7.59 0.18 -3.13	8.50 0.21 -3.05	20.80 0.77 -0.71	17.09 0.66 0.00	18.10 0.73 0.00	17.66 0.65 0.00	14.91 0.50 0.00	13.82 0.39 0.00
MILLIKEN___DIESEL 23629	6.35 0.06 -3.68	4.34 0.03 -2.65	5.62 0.07 -2.42	6.72 0.11 -1.94	4.12 0.04 -2.76	1.81 -0.06 -3.98	3.12 -0.02 -3.80	3.27 -0.10 -6.49	3.88 -0.04 -5.02	8.08 0.21 -2.83	7.10 0.13 -4.02	21.13 0.80 -1.33	18.84 0.67 -1.71	28.56 1.08 -0.50	18.51 0.64 -0.69	12.56 0.39 -1.51	7.59 0.18 -3.13	8.50 0.21 -3.05	20.80 0.77 -0.71	17.09 0.66 0.00	18.10 0.73 0.00	17.66 0.65 0.00	14.91 0.50 0.00	13.82 0.39 0.00
MILLSEAT___LFGE 323607	5.06 -0.16 -2.60	3.45 -0.08 -1.87	4.70 -0.14 -1.71	5.85 -0.19 -1.38	3.23 -0.05 -1.95	0.76 0.05 -2.82	2.05 0.02 -2.69	1.56 0.10 -4.59	2.45 0.00 -3.55	6.97 -0.07 -2.00	5.76 -0.04 -2.84	19.56 -0.38 -0.94	17.34 -0.32 -1.21	26.71 -0.61 -0.36	17.18 -0.49 -0.49	11.42 -0.31 -1.07	6.40 -0.11 -2.23	7.22 -0.19 -2.17	19.15 -0.68 -0.50	15.98 -0.45 0.00	17.01 -0.36 0.00	16.56 -0.45 0.00	13.92 -0.49 0.00	12.84 -0.58 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.72 0.21 -17.90	14.66 0.12 -12.88	15.13 0.22 -11.78	14.45 0.34 -9.44	14.84 0.10 -13.42	17.10 -0.16 -19.37	17.81 -0.05 -18.53	28.32 -0.25 -31.70	23.30 -0.10 -24.50	19.31 0.46 -13.81	22.85 0.28 -19.61	27.31 1.81 -6.50	26.31 1.52 -8.33	31.87 2.44 -2.46	22.10 1.52 -3.39	18.98 0.97 -7.34	19.89 0.38 -15.23	20.55 0.46 -14.85	24.57 1.79 -3.45	17.95 1.52 0.00	18.96 1.59 0.00	18.59 1.57 0.00	15.65 1.24 0.00	14.51 1.09 0.00
MODEL_CITY_ENERGY 24167	5.11 -0.24 -2.74	3.50 -0.13 -1.97	4.68 -0.24 -1.80	5.77 -0.34 -1.45	3.28 -0.10 -2.06	0.97 0.11 -2.97	2.21 0.04 -2.83	1.92 0.22 -4.83	2.68 0.05 -3.73	6.88 -0.27 -2.10	5.79 -0.15 -2.99	18.86 -1.13 -0.99	16.78 -0.95 -1.27	25.71 -1.64 -0.37	16.55 -1.14 -0.52	11.07 -0.72 -1.12	6.35 -0.27 -2.35	7.11 -0.42 -2.29	18.38 -1.48 -0.53	15.33 -1.10 0.00	16.35 -1.02 0.00	15.92 -1.09 0.00	13.40 -1.02 0.00	12.37 -1.05 0.00
MODERN_LFGE_ 323580	5.11 -0.24 -2.74	3.50 -0.13 -1.97	4.68 -0.24 -1.80	5.77 -0.34 -1.45	3.28 -0.10 -2.06	0.97 0.11 -2.97	2.21 0.04 -2.83	1.92 0.22 -4.83	2.68 0.05 -3.73	6.88 -0.27 -2.10	5.79 -0.15 -2.99	18.86 -1.13 -0.99	16.78 -0.95 -1.27	25.71 -1.64 -0.37	16.55 -1.14 -0.52	11.07 -0.72 -1.12	6.35 -0.27 -2.35	7.11 -0.42 -2.29	18.38 -1.48 -0.53	15.33 -1.10 0.00	16.35 -1.02 0.00	15.92 -1.09 0.00	13.40 -1.02 0.00	12.37 -1.05 0.00
MOHAWK_PAPER___DRP 24187	26.54 0.14 -23.78	18.86 0.10 -17.10	18.95 0.18 -15.65	17.48 0.27 -12.54	19.23 0.08 -17.83	23.50 -0.12 -25.73	23.77 -0.04 -24.48	38.35 -0.18 -41.65	31.03 -0.06 -32.19	23.47 0.28 -18.15	28.90 0.17 -25.77	28.69 1.15 -8.54	28.41 1.01 -10.94	31.84 1.64 -3.23	22.68 1.05 -4.45	21.01 0.67 -9.68	24.83 0.29 -20.27	25.45 0.36 -19.85	25.25 1.31 -4.62	17.53 1.10 0.00	18.48 1.11 0.00	18.06 1.05 0.00	15.26 0.85 0.00	14.17 0.74 0.00
MONGAUP___HYD 23641	19.37 0.24 -16.52	13.68 0.14 -11.88	14.26 0.26 -10.87	13.78 0.40 -8.71	13.82 0.12 -12.38	15.58 -0.19 -17.88	16.38 -0.06 -17.10	25.85 -0.27 -29.25	21.40 -0.11 -22.60	18.27 0.49 -12.74	21.35 0.30 -18.09	26.89 1.89 -6.00	25.77 1.62 -7.68	31.86 2.63 -2.27	21.95 1.64 -3.13	18.48 1.03 -6.79	18.78 0.41 -14.10	19.49 0.50 -13.75	24.40 1.88 -3.20	18.01 1.58 0.00	19.00 1.63 0.00	18.59 1.58 0.00	15.66 1.25 0.00	14.53 1.11 0.00
MONTAUK___DIESEL 23721	21.03 0.44 -17.98	14.84 0.25 -12.94	15.43 0.48 -11.84	14.88 0.73 -9.49	15.01 0.21 -13.48	18.95 -0.36 -21.41	31.27 -0.11 -32.05	32.40 -0.54 -36.05	32.42 -0.20 -33.72	21.29 0.94 -15.31	23.18 0.52 -19.70	28.87 3.34 -6.53	27.68 2.86 -8.36	33.98 4.54 -2.47	23.40 2.81 -3.40	106.70 1.56 -94.48	22.27 0.60 -17.39	21.59 0.93 -15.41	26.25 3.47 -3.46	21.17 2.99 -1.76	33.24 3.00 -12.86	44.06 2.97 -24.09	40.68 2.33 -23.93	17.80 2.16 -2.21
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.84 0.24 -17.98	14.74 0.14 -12.94	15.22 0.26 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.29 -31.84	23.40 -0.11 -24.61	19.45 0.54 -13.87	22.98 0.32 -19.70	27.60 2.07 -6.53	26.56 1.74 -8.36	32.24 2.80 -2.47	22.33 1.75 -3.40	19.16 1.13 -7.36	19.97 0.44 -15.25	20.64 0.53 -14.87	24.84 2.06 -3.46	18.19 1.76 0.00	19.22 1.85 0.00	18.85 1.84 0.00	15.87 1.45 0.00	14.71 1.29 0.00
MUNSVILLE_WIND_PWR 323609	8.46 0.20 -5.64	5.83 0.11 -4.06	7.07 0.23 -3.72	7.98 0.34 -2.98	5.65 0.09 -4.23	3.84 -0.16 -6.11	5.12 -0.06 -5.84	6.60 -0.26 -9.99	6.53 -0.10 -7.72	9.95 0.56 -4.35	9.46 0.32 -6.18	23.25 2.20 -2.05	20.91 1.82 -2.62	30.91 3.17 -0.77	20.15 1.91 -1.07	13.98 1.00 -2.32	9.65 0.55 -4.82	10.60 0.66 -4.70	22.87 2.45 -1.09	18.49 2.06 0.00	19.52 2.14 0.00	18.85 1.83 0.00	15.87 1.46 0.00	14.68 1.26 0.00
N SALMON___HYD 24042	2.61 -0.01 0.00	1.64 -0.02 0.00	3.07 -0.05 0.00	4.61 -0.06 0.00	1.31 -0.01 0.00	-2.06 0.05 0.00	-0.65 0.02 0.00	-3.02 0.10 0.00	-1.05 0.05 0.00	4.83 -0.21 0.00	2.81 -0.14 0.00	18.31 -0.70 0.00	15.91 -0.54 0.00	26.24 -0.74 0.00	16.78 -0.40 0.00	10.31 -0.36 0.00	4.10 -0.18 0.00	5.03 -0.21 0.00	18.64 -0.68 0.00	15.79 -0.64 0.00	16.59 -0.79 0.00	16.52 -0.49 0.00	14.21 -0.20 0.00	13.30 -0.12 0.00
N.E_GEN_SANDY PD 24062	23.72 0.18 -20.93	16.82 0.10 -15.06	17.09 0.20 -13.78	16.00 0.30 -11.04	17.10 0.08 -15.69	20.41 -0.14 -22.66	20.96 -0.05 -21.67	33.35 -0.22 -36.69	27.47 -0.08 -28.65	21.55 0.36 -16.15	26.11 0.22 -22.93	28.05 1.46 -7.59	27.49 1.30 -9.74	31.95 2.10 -2.87	22.48 1.34 -3.96	20.11 0.83 -8.62	21.92 0.34 -17.30	23.13 0.41 -17.48	24.91 1.52 -4.07	17.72 1.29 0.00	18.68 1.31 0.00	18.27 1.27 0.00	15.56 1.02 -0.13	14.33 0.90 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.21 0.20 -17.39	14.29 0.12 -12.51	14.78 0.22 -11.45	14.17 0.33 -9.17	14.46 0.09 -13.04	16.56 -0.16 -18.82	17.29 -0.05 -18.01	27.43 -0.25 -30.80	22.61 -0.10 -23.80	18.91 0.45 -13.42	22.28 0.27 -19.05	27.07 1.75 -6.31	26.03 1.48 -8.09	31.74 2.38 -2.39	21.94 1.47 -3.29	18.74 0.93 -7.14	19.46 0.36 -14.82	20.14 0.45 -14.45	24.41 1.73 -3.36	17.90 1.46 0.00	18.90 1.53 0.00	18.52 1.51 0.00	15.59 1.18 0.00	14.46 1.04 0.00
NARROWS_GT1_1 24228	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_2 24229	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_3 24230	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_4 24231	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00

NARROWS_GT1_5 24232	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_6 24233	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_7 24234	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT1_8 24235	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_1 24236	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_2 24237	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_3 24238	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_4 24239	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_5 24240	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_6 24241	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_7 24242	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NARROWS_GT2_8 24243	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.60 0.24 -19.74	16.01 0.15 -14.20	16.39 0.28 -12.99	15.50 0.42 -10.41	16.25 0.12 -14.80	19.06 -0.19 -21.37	19.71 -0.06 -20.44	31.52 -0.31 -34.95	25.80 -0.11 -27.01	20.81 0.54 -15.23	24.90 0.32 -21.62	28.28 2.11 -7.17	27.46 1.82 -9.18	32.63 2.95 -2.71	22.78 1.86 -3.74	19.94 1.16 -8.13	21.65 0.47 -16.91	22.31 0.58 -16.48	25.31 2.16 -3.83	18.23 1.80 0.00	19.19 1.82 0.00	18.74 1.72 0.00	15.78 1.37 0.00	14.61 1.18 0.00
NEG CAPITAL___MECHNVIL 23645	27.49 0.19 -24.69	19.54 0.12 -17.76	19.60 0.23 -16.25	18.04 0.35 -13.02	19.93 0.10 -18.51	24.45 -0.16 -26.72	24.87 -0.05 -25.59	40.42 -0.26 -43.80	32.66 -0.10 -33.85	24.56 0.43 -19.08	30.32 0.26 -27.10	29.70 1.72 -8.98	29.49 1.53 -11.50	32.84 2.48 -3.39	23.40 1.52 -4.70	21.87 0.97 -10.24	25.86 0.42 -21.16	26.37 0.52 -20.61	25.97 1.86 -4.79	18.00 1.57 0.00	18.95 1.57 0.00	18.50 1.49 0.00	15.60 1.18 0.00	14.46 1.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	4.64 -0.13 -2.15	3.14 -0.07 -1.55	4.42 -0.12 -1.42	5.63 -0.18 -1.13	2.89 -0.05 -1.61	0.27 0.05 -2.33	1.57 0.02 -2.22	0.74 0.09 -3.78	1.83 0.01 -2.92	6.60 -0.08 -1.64	5.25 -0.05 -2.34	19.37 -0.40 -0.77	17.11 -0.34 -0.99	26.66 -0.61 -0.29	17.14 -0.44 -0.40	11.26 -0.28 -0.88	6.01 -0.09 -1.83	6.87 -0.15 -1.78	19.18 -0.56 -0.41	16.01 -0.42 0.00	16.99 -0.38 0.00	16.57 -0.44 0.00	13.98 -0.44 0.00	12.94 -0.48 0.00

NEG CENTRAL___DRP 24199	4.98 -0.01 -2.38	3.36 -0.01 -1.71	4.68 0.00 -1.57	5.92 0.00 -1.26	3.11 0.00 -1.79	0.46 -0.01 -2.58	1.79 0.00 -2.45	1.03 -0.03 -4.18	2.11 -0.02 -3.23	6.96 0.10 -1.82	5.61 0.06 -2.58	20.21 0.36 -0.86	17.85 0.30 -1.10	27.74 0.44 -0.32	17.86 0.23 -0.45	11.78 0.15 -0.97	6.37 0.07 -2.02	7.28 0.07 -1.97	20.05 0.27 -0.46	16.69 0.26 0.00	17.71 0.34 0.00	17.29 0.27 0.00	14.59 0.17 0.00	13.51 0.08 0.00
NEG CENTRAL___INDECK 23768	5.74 -0.02 -3.14	3.91 0.00 -2.26	5.19 0.01 -2.07	6.34 0.01 -1.66	3.69 0.01 -2.36	1.26 -0.04 -3.40	2.57 -0.01 -3.25	2.34 -0.08 -5.54	3.13 -0.05 -4.28	7.67 0.22 -2.41	6.52 0.14 -3.43	20.94 0.80 -1.14	18.61 0.70 -1.45	28.47 1.07 -0.43	18.36 0.59 -0.59	12.31 0.36 -1.29	7.12 0.16 -2.68	8.01 0.15 -2.61	20.56 0.63 -0.61	17.04 0.60 0.00	18.10 0.73 0.00	17.64 0.63 0.00	14.84 0.43 0.00	13.68 0.26 0.00
NEG CENTRAL___SENECA 23627	5.25 0.00 -2.64	3.56 0.00 -1.90	4.87 0.01 -1.74	6.08 0.02 -1.39	3.31 0.01 -1.98	0.72 -0.02 -2.86	2.05 0.00 -2.72	1.47 -0.05 -4.64	2.45 -0.04 -3.59	7.21 0.15 -2.02	5.92 0.09 -2.87	20.50 0.55 -0.95	18.14 0.46 -1.22	28.04 0.70 -0.36	18.07 0.39 -0.50	11.98 0.24 -1.08	6.63 0.11 -2.25	7.54 0.11 -2.19	20.29 0.46 -0.51	16.86 0.43 0.00	17.89 0.52 0.00	17.46 0.44 0.00	14.71 0.29 0.00	13.60 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	4.96 0.02 -2.33	3.34 0.01 -1.67	4.68 0.03 -1.53	5.93 0.04 -1.23	3.09 0.02 -1.74	0.38 -0.03 -2.52	1.72 -0.01 -2.40	0.91 -0.05 -4.08	2.02 -0.03 -3.15	6.96 0.14 -2.52	5.57 0.09 -0.83	20.34 0.50 -0.83	17.94 0.41 -1.07	27.95 0.66 -0.31	17.99 0.37 -0.44	11.84 0.23 -0.95	6.36 0.11 -1.97	7.29 0.12 -1.92	20.18 0.42 -0.45	16.82 0.39 0.00	17.83 0.46 0.00	17.39 0.38 0.00	14.70 0.28 0.00	13.61 0.19 0.00
NEG MILLWOOD___DRP 24198	21.41 0.24 -18.55	15.15 0.14 -13.35	15.59 0.26 -12.21	14.85 0.39 -9.79	15.35 0.11 -13.91	17.79 -0.19 -20.08	18.48 -0.06 -19.21	29.44 -0.29 -32.86	24.18 -0.11 -25.39	19.88 0.53 -14.31	23.60 0.32 -20.33	27.81 2.07 -6.74	26.85 1.76 -8.63	32.35 2.83 -2.55	22.46 1.77 -3.51	19.40 1.10 -7.64	20.61 0.44 -15.89	21.27 0.54 -15.49	24.95 2.03 -3.60	18.14 1.71 0.00	19.14 1.77 0.00	18.74 1.73 0.00	15.78 1.37 0.00	14.61 1.19 0.00
NEG NORTH_FLCN_SEA 23793	2.62 0.01 0.00	1.65 0.00 0.00	3.09 -0.03 0.00	4.63 -0.03 0.00	1.32 -0.01 0.00	-2.07 0.05 0.00	-0.66 0.01 0.00	-3.00 0.12 0.00	-1.05 0.05 0.00	4.77 -0.27 0.00	2.77 -0.19 0.00	18.01 -1.00 0.00	15.70 -0.75 0.00	26.00 -0.97 0.00	16.71 -0.47 0.00	10.25 -0.41 0.00	4.08 -0.20 0.00	5.00 -0.24 0.00	18.50 -0.82 0.00	15.66 -0.77 0.00	16.37 -1.01 0.00	16.65 -0.36 0.00	14.52 0.10 0.00	13.65 0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	2.59 -0.02 0.00	1.63 -0.03 0.00	3.05 -0.07 0.00	4.58 -0.09 0.00	1.31 -0.02 0.00	-2.04 0.07 0.00	-0.64 0.02 0.00	-2.98 0.14 0.00	-1.03 0.07 0.00	4.75 -0.29 0.00	2.76 -0.19 0.00	18.05 -0.95 0.00	15.71 -0.75 0.00	25.93 -1.05 0.00	16.60 -0.57 0.00	10.17 -0.49 0.00	4.03 -0.24 0.00	4.95 -0.29 0.00	18.39 -0.93 0.00	15.52 -0.92 0.00	16.29 -1.09 0.00	16.35 -0.66 0.00	14.11 -0.31 0.00	13.24 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	2.63 0.02 0.00	1.66 0.00 0.00	3.10 -0.02 0.00	4.66 -0.01 0.00	1.33 0.00 0.00	-2.08 0.03 0.00	-0.66 0.01 0.00	-3.03 0.09 0.00	-1.06 0.04 0.00	4.82 -0.22 0.00	2.80 -0.16 0.00	18.22 -0.79 0.00	15.87 -0.59 0.00	26.26 -0.71 0.00	16.86 -0.32 0.00	10.34 -0.32 0.00	4.12 -0.16 0.00	5.04 -0.20 0.00	18.69 -0.63 0.00	15.82 -0.61 0.00	16.54 -0.83 0.00	16.73 -0.28 0.00	14.54 0.13 0.00	13.66 0.24 0.00
NEG NORTH___LWR_SARANAC 23913	2.63 0.02 0.00	1.66 0.00 0.00	3.10 -0.02 0.00	4.66 -0.01 0.00	1.33 0.00 0.00	-2.08 0.03 0.00	-0.66 0.01 0.00	-3.03 0.09 0.00	-1.06 0.04 0.00	4.82 -0.22 0.00	2.80 -0.16 0.00	18.22 -0.79 0.00	15.87 -0.59 0.00	26.26 -0.71 0.00	16.86 -0.32 0.00	10.34 -0.32 0.00	4.12 -0.16 0.00	5.04 -0.20 0.00	18.69 -0.63 0.00	15.82 -0.61 0.00	16.54 -0.83 0.00	16.73 -0.28 0.00	14.54 0.13 0.00	13.66 0.24 0.00
NEG NORTH___PLATTSBURG 23628	2.63 0.02 0.00	1.66 0.00 0.00	3.10 -0.02 0.00	4.66 -0.01 0.00	1.33 0.00 0.00	-2.08 0.03 0.00	-0.66 0.01 0.00	-3.03 0.09 0.00	-1.06 0.04 0.00	4.82 -0.22 0.00	2.80 -0.16 0.00	18.22 -0.79 0.00	15.87 -0.59 0.00	26.26 -0.71 0.00	16.86 -0.32 0.00	10.34 -0.32 0.00	4.12 -0.16 0.00	5.04 -0.20 0.00	18.69 -0.63 0.00	15.82 -0.61 0.00	16.54 -0.83 0.00	16.73 -0.28 0.00	14.54 0.13 0.00	13.66 0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	5.11 -0.21 -2.71	3.50 -0.11 -1.95	4.71 -0.20 -1.78	5.82 -0.28 -1.43	3.28 -0.08 -2.03	0.91 0.09 -2.94	2.17 0.03 -2.80	1.82 0.17 -4.78	2.62 0.02 -3.69	6.94 -0.19 -2.08	5.81 -0.11 -2.96	19.15 -0.83 -0.98	17.02 -0.69 -1.25	26.12 -1.22 -0.37	16.81 -0.88 -0.51	11.22 -0.56 -1.11	6.39 -0.21 -2.32	7.17 -0.33 -2.26	18.69 -1.16 -0.53	15.59 -0.84 0.00	16.64 -0.74 0.00	16.20 -0.81 0.00	13.63 -0.79 0.00	12.58 -0.85 0.00
NEG WEST___LANCASTR 23811	5.71 -0.07 -3.16	3.89 -0.04 -2.27	5.16 -0.04 -2.08	6.29 -0.05 -1.67	3.69 -0.01 -2.37	1.31 0.00 -3.42	2.61 0.01 -3.27	2.45 0.00 -5.57	3.18 -0.03 -4.31	7.52 0.05 -2.43	6.44 0.03 -3.45	20.30 0.15 -1.14	18.00 0.08 -1.46	27.43 0.02 -0.43	17.73 -0.04 -0.59	11.96 0.00 -1.30	6.99 0.01 -2.70	7.83 -0.05 -2.63	19.89 -0.04 -0.61	16.52 0.09 0.00	17.66 0.29 0.00	17.26 0.25 0.00	14.50 0.08 0.00	13.38 -0.05 0.00
NEG_PENN_ALLEGHNY 23528	8.62 0.07 -5.94	5.97 0.04 -4.27	7.12 0.09 -3.91	7.93 0.13 -3.14	5.82 0.04 -4.45	4.25 -0.07 -6.43	5.46 -0.02 -6.15	7.28 -0.11 -10.51	6.97 -0.05 -8.12	9.84 0.22 -4.58	9.59 0.13 -6.50	21.98 0.82 -2.15	19.90 0.68 -2.76	28.86 1.07 -0.81	18.96 0.65 -1.12	13.52 0.42 -2.44	9.53 0.18 -5.07	10.38 0.20 -4.94	21.27 0.79 -1.15	17.12 0.68 0.00	18.15 0.77 0.00	17.74 0.73 0.00	14.97 0.55 0.00	13.87 0.45 0.00
NEG___GEN_MONROE 24207	4.72 -0.15 -2.25	3.20 -0.07 -1.62	4.48 -0.12 -1.48	5.68 -0.17 -1.19	2.96 -0.05 -1.69	0.37 0.05 -2.43	1.67 0.02 -2.32	0.90 0.07 -3.95	1.96 0.00 -3.05	6.72 -0.05 -1.72	5.37 -0.02 -2.44	19.53 -0.28 -0.81	17.24 -0.26 -1.04	26.80 -0.48 -0.31	17.23 -0.37 -0.42	11.34 -0.24 -0.92	6.11 -0.08 -1.91	6.97 -0.14 -1.87	19.23 -0.53 -0.43	16.05 -0.38 0.00	17.07 -0.30 0.00	16.64 -0.38 0.00	14.01 -0.41 0.00	12.94 -0.49 0.00
NEPA___ENERGY 23901	6.21 -0.08 -3.67	4.25 -0.05 -2.64	5.48 -0.05 -2.42	6.53 -0.07 -1.94	4.07 -0.01 -2.75	1.88 0.01 -3.97	3.14 0.01 -3.79	3.39 0.03 -6.48	3.89 -0.01 -5.00	7.85 -0.01 -2.82	6.96 -0.01 -4.01	20.23 -0.10 -1.33	17.99 -0.17 -1.70	27.12 -0.36 -0.50	17.61 -0.26 -0.69	12.03 -0.03 -1.40	7.01 0.02 -2.71	7.86 -0.02 -2.64	19.99 0.06 -0.62	16.59 0.16 0.00	17.76 0.39 0.00	17.37 0.36 0.00	14.58 0.16 0.00	13.43 0.01 0.00

NEVERSINK___HYD 23608	19.05 0.16 -16.28	13.47 0.10 -11.71	14.01 0.17 -10.72	13.52 0.26 -8.59	13.61 0.07 -12.21	15.38 -0.13 -17.62	16.15 -0.04 -16.86	25.50 -0.21 -28.83	21.10 -0.08 -22.28	17.99 0.39 -12.56	21.03 0.24 -17.83	26.44 1.52 -5.91	25.33 1.30 -7.57	31.30 2.10 -2.23	21.56 1.30 -3.08	18.18 0.82 -6.70	18.53 0.32 -13.93	19.22 0.40 -13.58	23.99 1.51 -3.16	17.70 1.27 0.00	18.68 1.30 0.00	18.27 1.26 0.00	15.39 0.97 0.00	14.25 0.82 0.00
NEWTON___FALLS_HYD 23847	2.50 -0.12 0.00	1.58 -0.08 0.00	2.96 -0.16 0.00	4.44 -0.23 0.00	1.26 -0.07 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.96 0.16 0.00	-1.03 0.07 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.07 -0.93 0.00	15.68 -0.78 0.00	25.76 -1.22 0.00	16.49 -0.70 0.00	10.21 -0.45 0.00	4.11 -0.17 0.00	5.02 -0.22 0.00	18.51 -0.81 0.00	15.75 -0.68 0.00	16.60 -0.78 0.00	16.23 -0.78 0.00	13.77 -0.65 0.00	12.80 -0.62 0.00
NIAGARA_115E_LBMP 323715	5.12 -0.26 -2.77	3.51 -0.14 -1.99	4.68 -0.27 -1.82	5.75 -0.38 -1.46	3.29 -0.11 -2.07	1.01 0.12 -3.00	2.24 0.05 -2.86	2.00 0.24 -4.88	2.73 0.06 -3.77	6.86 -0.31 -2.13	5.80 -0.18 -3.02	18.71 -1.30 -1.00	16.64 -1.10 -1.28	25.47 -1.88 -0.38	16.41 -1.29 -0.52	10.98 -0.82 -1.14	6.33 -0.31 -2.37	7.09 -0.46 -2.31	18.21 -1.65 -0.54	15.18 -1.25 0.00	16.19 -1.18 0.00	15.77 -1.24 0.00	13.27 -1.14 0.00	12.26 -1.16 0.00
NIAGARA_115W_LBMP 323714	5.11 -0.27 -2.76	3.51 -0.13 -1.99	4.70 -0.24 -1.82	5.78 -0.35 -1.46	3.30 -0.09 -2.07	1.05 0.15 -3.02	2.27 0.05 -2.88	2.05 0.26 -4.91	2.76 0.06 -3.80	6.85 -0.33 -2.14	5.80 -0.19 -3.04	18.80 -1.19 -1.00	16.73 -1.00 -1.28	25.62 -1.72 -0.38	16.51 -1.20 -0.52	11.03 -0.76 -1.13	6.35 -0.29 -2.36	7.11 -0.43 -2.30	18.30 -1.56 -0.54	15.26 -1.17 0.00	16.28 -1.09 0.00	15.86 -1.15 0.00	13.35 -1.07 0.00	12.33 -1.09 0.00
NIAGARA_230_LBMP 323716	5.11 -0.24 -2.73	3.50 -0.12 -1.96	4.71 -0.21 -1.79	5.80 -0.30 -1.44	3.29 -0.08 -2.04	0.94 0.09 -2.95	2.18 0.03 -2.81	1.86 0.18 -4.80	2.64 0.03 -3.71	6.91 -0.22 -2.09	5.80 -0.13 -2.97	18.99 -1.00 -0.99	16.89 -0.84 -1.26	25.89 -1.46 -0.37	16.67 -1.03 -0.51	11.13 -0.65 -1.12	6.36 -0.25 -2.33	7.14 -0.38 -2.27	18.50 -1.35 -0.53	15.44 -1.00 0.00	16.47 -0.91 0.00	16.05 -0.97 0.00	13.51 -0.91 0.00	12.48 -0.94 0.00
NIAGARA___ 23760	5.13 -0.25 -2.76	3.52 -0.13 -1.99	4.69 -0.25 -1.82	5.77 -0.36 -1.46	3.30 -0.10 -2.07	1.03 0.13 -3.01	2.26 0.06 -2.87	1.97 0.23 -4.86	2.72 0.05 -3.76	6.88 -0.27 -2.11	5.80 -0.16 -3.00	18.87 -1.12 -0.99	16.78 -0.95 -1.27	25.71 -1.64 -0.37	16.56 -1.14 -0.52	11.07 -0.72 -1.13	6.35 -0.28 -2.35	7.12 -0.42 -2.29	18.38 -1.48 -0.53	15.33 -1.10 0.00	16.35 -1.03 0.00	15.93 -1.08 0.00	13.41 -1.01 0.00	12.39 -1.04 0.00
NINE_MILE_1 23575	3.70 -0.07 -1.15	2.44 -0.04 -0.83	3.80 -0.08 -0.76	5.16 -0.12 -0.61	2.16 -0.03 -0.86	-0.82 0.05 -1.25	0.54 0.02 -1.19	-1.03 0.07 -2.02	0.48 0.02 -1.56	5.83 -0.09 -0.88	4.15 -0.06 -1.25	18.99 -0.42 -0.41	16.62 -0.37 -0.53	26.51 -0.62 -0.16	16.98 -0.41 -0.22	10.88 -0.25 -0.47	5.17 -0.09 -0.98	6.07 -0.12 -0.95	19.09 -0.45 -0.22	16.05 -0.38 0.00	17.02 -0.35 0.00	16.65 -0.36 0.00	14.11 -0.30 0.00	13.11 -0.31 0.00
NINE_MILE_2 23744	3.70 -0.07 -1.15	2.44 -0.04 -0.83	3.80 -0.08 -0.76	5.16 -0.12 -0.61	2.16 -0.03 -0.86	-0.82 0.05 -1.24	0.53 0.02 -1.19	-1.04 0.07 -2.01	0.48 0.02 -1.56	5.82 -0.09 -0.88	4.15 -0.06 -1.25	18.99 -0.42 -0.41	16.62 -0.37 -0.53	26.51 -0.62 -0.16	16.98 -0.41 -0.22	10.88 -0.25 -0.47	5.16 -0.09 -0.97	6.07 -0.11 -0.95	19.09 -0.45 -0.22	16.05 -0.38 0.00	17.02 -0.35 0.00	16.65 -0.36 0.00	14.11 -0.30 0.00	13.12 -0.31 0.00
NM_CAPITAL___DRP 24208	26.28 0.13 -23.54	18.68 0.09 -16.94	18.79 0.17 -15.49	17.34 0.26 -12.42	19.05 0.07 -17.65	23.26 -0.11 -25.48	23.64 -0.04 -24.34	38.28 -0.17 -41.57	30.97 -0.06 -32.12	23.41 0.26 -18.11	28.84 0.16 -25.72	28.61 1.09 -8.52	28.33 0.95 -10.91	31.73 1.54 -3.22	22.61 0.98 -4.45	20.96 0.63 -9.66	24.67 0.26 -20.13	25.21 0.32 -19.65	25.05 1.16 -4.57	17.41 0.97 0.00	18.35 0.98 0.00	17.94 0.93 0.00	15.17 0.76 0.00	14.09 0.66 0.00
NM_CENTRAL___DRP 24181	4.25 -0.02 -1.65	2.83 -0.01 -1.19	4.19 -0.01 -1.09	5.52 -0.02 -0.87	2.56 0.00 -1.24	-0.32 0.00 -1.79	1.01 0.01 -1.67	-0.33 0.00 -2.79	1.05 -0.01 -2.16	6.30 0.04 -1.22	4.71 0.02 -1.73	19.67 0.09 -0.57	17.27 0.07 -0.73	27.29 0.10 -0.22	17.51 0.03 -0.30	11.33 0.03 -0.65	5.64 0.02 -1.34	6.57 0.02 -1.31	19.68 0.05 -0.30	16.48 0.05 0.00	17.46 0.09 0.00	17.08 0.06 0.00	14.44 0.03 0.00	13.40 -0.02 0.00
NM_FRONTIER___DRP 24179	5.11 -0.27 -2.76	3.51 -0.13 -1.99	4.70 -0.24 -1.82	5.78 -0.35 -1.46	3.30 -0.09 -2.07	1.05 0.15 -3.02	2.27 0.05 -2.88	2.05 0.26 -4.91	2.76 0.06 -3.80	6.85 -0.33 -2.14	5.80 -0.19 -3.04	18.80 -1.19 -1.00	16.73 -1.00 -1.28	25.62 -1.72 -0.38	16.51 -1.20 -0.52	11.03 -0.76 -1.13	6.35 -0.29 -2.36	7.11 -0.43 -2.30	18.30 -1.56 -0.54	15.26 -1.17 0.00	16.28 -1.09 0.00	15.86 -1.15 0.00	13.35 -1.07 0.00	12.33 -1.09 0.00
NM_ST_REGIS___HYD 24053	2.51 -0.11 0.00	1.58 -0.07 0.00	2.97 -0.15 0.00	4.45 -0.22 0.00	1.26 -0.06 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.94 0.18 0.00	-1.02 0.08 0.00	4.70 -0.34 0.00	2.74 -0.22 0.00	17.78 -1.22 0.00	15.43 -1.03 0.00	25.41 -1.57 0.00	16.25 -0.93 0.00	10.03 -0.64 0.00	4.00 -0.28 0.00	4.90 -0.35 0.00	18.08 -1.24 0.00	15.41 -1.02 0.00	16.21 -1.16 0.00	15.94 -1.08 0.00	13.68 -0.74 0.00	12.75 -0.67 0.00
NORTHPORT___1 23551	20.90 0.30 -17.98	14.76 0.17 -12.94	15.27 0.32 -11.84	14.64 0.49 -9.49	14.94 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.58 -0.35 -36.05	32.48 -0.14 -33.72	20.96 0.66 -15.26	23.02 0.36 -19.70	27.90 2.37 -6.53	26.83 2.01 -8.36	32.56 3.12 -2.47	22.54 1.95 -3.40	106.35 1.21 -94.48	22.11 0.44 -17.39	21.21 0.56 -15.41	25.03 2.25 -3.46	20.18 1.99 -1.76	32.28 2.05 -12.86	43.15 2.04 -24.09	39.90 1.56 -23.93	17.16 1.53 -2.21
NORTHPORT___2 23552	20.90 0.30 -17.98	14.76 0.17 -12.94	15.27 0.32 -11.84	14.64 0.49 -9.49	14.94 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.58 -0.35 -36.05	32.48 -0.14 -33.72	20.96 0.66 -15.26	23.02 0.36 -19.70	27.90 2.37 -6.53	26.83 2.01 -8.36	32.56 3.12 -2.47	22.54 1.95 -3.40	106.35 1.21 -94.48	22.11 0.44 -17.39	21.21 0.56 -15.41	25.03 2.25 -3.46	20.18 1.99 -1.76	32.28 2.05 -12.86	43.15 2.04 -24.09	39.90 1.56 -23.93	17.16 1.53 -2.21
NORTHPORT___3 23553	20.89 0.29 -17.98	14.76 0.16 -12.94	15.27 0.31 -11.84	14.63 0.47 -9.49	14.94 0.13 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.58 -0.35 -36.05	32.48 -0.14 -33.72	20.93 0.64 -15.25	23.02 0.36 -19.70	27.86 2.33 -6.53	26.80 1.98 -8.36	32.53 3.09 -2.47	22.51 1.93 -3.40	106.35 1.21 -94.48	22.11 0.45 -17.39	21.21 0.56 -15.41	24.93 2.16 -3.46	20.08 1.89 -1.76	32.20 1.97 -12.86	43.06 1.96 -24.09	39.86 1.51 -23.93	17.05 1.42 -2.21

NORTHPORT____4 23650	20.89 0.29 -17.98	14.76 0.16 -12.94	15.27 0.31 -11.84	14.63 0.47 -9.49	14.94 0.13 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.58 -0.35 -36.05	32.48 -0.14 -33.72	20.93 0.64 -15.25	23.02 0.36 -19.70	27.86 2.33 -6.53	26.80 1.98 -8.36	32.53 3.09 -2.47	22.51 1.93 -3.40	106.35 1.21 -94.48	22.11 0.45 -17.39	21.21 0.56 -15.41	24.93 2.16 -3.46	20.08 1.89 -1.76	32.20 1.97 -12.86	43.06 1.96 -24.09	39.86 1.51 -23.93	17.05 1.42 -2.21
NORTHPORT____IC 23718	20.90 0.30 -17.98	14.76 0.17 -12.94	15.27 0.32 -11.84	14.64 0.49 -9.49	14.94 0.14 -13.48	19.06 -0.24 -21.41	31.31 -0.08 -32.05	32.58 -0.35 -36.05	32.48 -0.14 -33.72	20.96 0.66 -15.26	23.02 0.36 -19.70	27.90 2.37 -6.53	26.83 2.01 -8.36	32.56 3.12 -2.47	22.54 1.95 -3.40	106.35 1.21 -94.48	22.11 0.44 -17.39	21.21 0.56 -15.41	25.03 2.25 -3.46	20.18 1.99 -1.76	32.28 2.05 -12.86	43.15 2.04 -24.09	39.90 1.56 -23.93	17.16 1.53 -2.21
NPX_GEN_1385_PROXY 323591	20.90 0.30 -17.98	14.76 0.17 -12.94	15.26 0.31 -11.84	14.62 0.47 -9.49	14.94 0.13 -13.48	19.07 -0.23 -21.41	31.30 -0.08 -32.05	32.64 -0.30 -36.05	32.49 -0.13 -33.72	20.94 0.64 -15.26	22.98 0.32 -19.70	27.80 2.27 -6.53	26.72 1.90 -8.36	32.37 2.93 -2.47	22.35 1.76 -3.40	106.31 1.18 -94.48	22.08 0.42 -17.39	21.10 0.45 -15.41	24.68 1.90 -3.46	19.82 1.63 -1.76	31.92 1.68 -12.86	43.06 1.96 -24.09	39.50 1.16 -23.93	17.16 1.53 -2.21
NPX_GEN_CSC 323557	20.94 0.34 -17.98	14.78 0.19 -12.94	15.33 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.61 2.03 -3.40	106.38 1.25 -94.48	22.12 0.46 -17.39	21.34 0.68 -15.41	25.38 2.60 -3.46	20.45 2.27 -1.76	32.47 2.24 -12.86	43.37 2.27 -24.09	40.14 1.80 -23.93	17.33 1.70 -2.21
NSINS_S_GLNS_FALLS 23858	27.73 0.15 -24.96	19.73 0.11 -17.96	19.77 0.22 -16.43	18.16 0.33 -13.17	20.13 0.09 -18.71	24.75 -0.15 -27.02	25.17 -0.05 -25.89	40.95 -0.26 -44.34	33.07 -0.10 -34.26	24.78 0.43 -19.31	30.65 0.26 -27.43	29.80 1.71 -9.09	29.65 1.54 -11.64	32.89 2.49 -3.43	23.41 1.48 -4.75	21.97 0.97 -10.34	26.10 0.42 -21.40	26.61 0.53 -20.84	26.05 1.88 -4.85	17.98 1.55 0.00	18.92 1.54 0.00	18.45 1.44 0.00	15.53 1.12 0.00	14.39 0.96 0.00
NUCOR_STEEL____DRP 24197	4.86 0.02 -2.23	3.27 0.01 -1.61	4.61 0.02 -1.47	5.88 0.04 -1.18	3.01 0.01 -1.67	0.28 -0.03 -2.41	1.62 -0.01 -2.30	0.74 -0.04 -3.90	1.89 -0.03 -3.02	6.86 0.12 -1.70	5.45 0.07 -2.42	20.21 0.41 -0.80	17.83 0.34 -1.03	27.81 0.54 -0.30	17.90 0.30 -0.42	11.76 0.19 -0.91	6.26 0.09 -1.89	7.18 0.10 -1.84	20.07 0.32 -0.43	16.74 0.31 0.00	17.76 0.38 0.00	17.33 0.31 0.00	14.65 0.23 0.00	13.58 0.16 0.00
NYISO_LBMP_REFERENCE 24008	2.61 0.00 0.00	1.66 0.00 0.00	3.12 0.00 0.00	4.67 0.00 0.00	1.32 0.00 0.00	-2.11 0.00 0.00	-0.67 0.00 0.00	-3.12 0.00 0.00	-1.10 0.00 0.00	5.04 0.00 0.00	2.96 0.00 0.00	19.00 0.00 0.00	16.46 0.00 0.00	26.97 0.00 0.00	17.18 0.00 0.00	10.66 0.00 0.00	4.28 0.00 0.00	5.24 0.00 0.00	19.32 0.00 0.00	16.43 0.00 0.00	17.37 0.00 0.00	17.01 0.00 0.00	14.41 0.00 0.00	13.42 0.00 0.00
NYPA_BRENTWD____GT 24164	20.92 0.33 -17.98	14.78 0.18 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.04 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.73	21.13 0.72 -15.37	23.06 0.40 -19.70	28.13 2.60 -6.53	27.04 2.22 -8.36	32.91 3.47 -2.47	22.74 2.16 -3.40	106.47 1.33 -94.48	22.14 0.48 -17.39	21.26 0.61 -15.41	25.32 2.54 -3.46	20.42 2.23 -1.76	32.52 2.28 -12.86	43.36 2.26 -24.09	40.10 1.75 -23.93	17.28 1.65 -2.21
NYPA_GOWANUS____GT5 24156	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.53 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.46 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NYPA_GOWANUS____GT6 24157	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.53 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.46 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00
NYPA_HARLEM_RVR_GT1 24160	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.26 -11.83	14.54 0.39 -9.48	14.91 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.97 0.31 -19.70	27.56 2.03 -6.52	26.50 1.68 -8.36	32.16 2.72 -2.46	22.27 1.69 -3.40	19.17 1.15 -7.36	19.97 0.44 -15.24	20.64 0.53 -14.86	24.89 2.11 -3.46	18.22 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.90 1.49 0.00	14.76 1.34 0.00
NYPA_HARLEM_RVR_GT2 24161	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.26 -11.83	14.54 0.39 -9.48	14.91 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.97 0.31 -19.70	27.56 2.03 -6.52	26.50 1.68 -8.36	32.16 2.72 -2.46	22.27 1.69 -3.40	19.17 1.15 -7.36	19.97 0.44 -15.24	20.64 0.53 -14.86	24.89 2.11 -3.46	18.22 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.90 1.49 0.00	14.76 1.34 0.00
NYPA_KENT____GT 24152	20.85 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	32.37 0.58 -26.75	34.19 0.34 -30.89	47.66 2.22 -26.44	32.31 1.86 -13.99	32.42 2.98 -2.47	24.05 1.86 -5.00	29.25 1.23 -17.35	20.00 0.47 -15.25	20.68 0.57 -14.87	24.99 2.21 -3.46	18.30 1.87 0.00	48.96 1.97 -29.61	284.78 2.01 -265.75	17.49 1.58 -1.50	14.82 1.40 0.00
NYPA_POUCH1____GT 24155	20.85 0.26 -17.98	14.75 0.16 -12.93	15.23 0.28 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.40 -0.31 -31.84	23.39 -0.12 -24.61	40.82 0.58 -35.20	41.53 0.34 -38.23	60.68 2.18 -39.50	35.97 1.82 -17.69	32.36 2.92 -2.47	25.05 1.82 -6.05	35.78 1.21 -23.91	20.00 0.47 -15.25	20.67 0.56 -14.87	24.96 2.18 -3.46	18.28 1.85 0.00	68.38 1.96 -49.05	459.19 2.04 -440.14	18.48 1.58 -2.48	14.81 1.39 0.00
NYPA_VERNON____GT2 24162	20.85 0.26 -17.98	14.75 0.15 -12.93	15.24 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	23.91 0.57 -18.30	26.84 0.34 -23.54	34.57 2.19 -13.37	28.59 1.83 -10.30	32.39 2.95 -2.47	22.97 1.83 -3.95	22.67 1.21 -10.80	20.00 0.47 -15.25	20.67 0.56 -14.87	24.97 2.19 -3.46	18.28 1.85 0.00	29.49 1.94 -10.18	110.35 1.96 -91.37	16.48 1.55 -0.52	14.80 1.38 0.00

NYPA_VERNON____GT3 24163	20.85 0.26 -17.98	14.75 0.15 -12.93	15.24 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	23.91 0.57 -18.30	26.84 0.34 -23.54	34.57 2.19 -13.37	28.59 1.83 -10.30	32.39 2.95 -2.47	22.97 1.83 -3.95	22.67 1.21 -10.80	20.00 0.47 -15.25	20.67 0.56 -14.87	24.97 2.19 -3.46	18.28 1.85 0.00	29.49 1.94 -10.18	110.35 1.96 -91.37	16.48 1.55 -0.52	14.80 1.38 0.00
NYPA____ASTORIA_CC1 323568	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	19.48 0.57 -13.87	22.99 0.33 -19.70	27.69 2.16 -6.53	26.63 1.81 -8.36	32.34 2.90 -2.47	22.39 1.81 -3.40	19.22 1.20 -7.36	20.00 0.46 -15.25	20.67 0.56 -14.87	24.94 2.16 -3.46	18.27 1.83 0.00	19.29 1.92 0.00	18.96 1.94 0.00	15.94 1.53 0.00	14.79 1.36 0.00
NYPA____ASTORIA_CC2 323569	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	19.48 0.57 -13.87	22.99 0.33 -19.70	27.69 2.16 -6.53	26.63 1.81 -8.36	32.34 2.90 -2.47	22.39 1.81 -3.40	19.22 1.20 -7.36	20.00 0.46 -15.25	20.67 0.56 -14.87	24.94 2.16 -3.46	18.27 1.83 0.00	19.29 1.92 0.00	18.96 1.94 0.00	15.94 1.53 0.00	14.79 1.36 0.00
NYPA____HOLTSVILL 23794	20.92 0.33 -17.98	14.78 0.19 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.03 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.72	21.06 0.71 -15.30	23.05 0.39 -19.70	28.06 2.52 -6.53	26.98 2.16 -8.36	32.82 3.38 -2.47	22.68 2.09 -3.40	106.42 1.28 -94.48	22.14 0.47 -17.39	21.30 0.64 -15.41	25.30 2.52 -3.46	20.39 2.20 -1.76	32.47 2.24 -12.86	43.33 2.23 -24.09	40.08 1.74 -23.93	17.27 1.64 -2.21
NYPA____HELLGATE_GT1 24158	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.26 -11.83	14.54 0.39 -9.48	14.91 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.97 0.31 -19.70	27.56 2.03 -6.52	26.50 1.68 -8.36	32.16 2.72 -2.46	22.27 1.69 -3.40	19.17 1.15 -7.36	19.97 0.44 -15.24	20.64 0.53 -14.86	24.89 2.11 -3.46	18.22 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.90 1.49 0.00	14.76 1.34 0.00
NYPA____HELLGATE_GT2 24159	20.84 0.25 -17.98	14.73 0.14 -12.93	15.21 0.26 -11.83	14.54 0.39 -9.48	14.91 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.61	28.43 -0.29 -31.84	23.40 -0.11 -24.61	19.44 0.53 -13.87	22.97 0.31 -19.70	27.56 2.03 -6.52	26.50 1.68 -8.36	32.16 2.72 -2.46	22.27 1.69 -3.40	19.17 1.15 -7.36	19.97 0.44 -15.24	20.64 0.53 -14.86	24.89 2.11 -3.46	18.22 1.79 0.00	19.24 1.87 0.00	18.89 1.88 0.00	15.90 1.49 0.00	14.76 1.34 0.00
NYS_BARGE____HYD 23848	5.09 -0.21 -2.69	3.48 -0.11 -1.93	4.69 -0.20 -1.77	5.80 -0.28 -1.42	3.26 -0.08 -2.02	0.89 0.09 -2.91	2.15 0.04 -2.78	1.79 0.17 -4.74	2.59 0.03 -3.66	6.91 -0.19 -2.07	5.78 -0.11 -2.93	19.14 -0.84 -0.97	17.00 -0.70 -1.24	26.10 -1.24 -0.37	16.80 -0.89 -0.51	11.20 -0.56 -1.10	6.37 -0.21 -2.30	7.15 -0.33 -2.24	18.68 -1.17 -0.52	15.59 -0.84 0.00	16.62 -0.75 0.00	16.19 -0.83 0.00	13.62 -0.80 0.00	12.57 -0.86 0.00
O.H._GEN_BRUCE 24063	5.36 -0.19 -2.94	3.67 -0.10 -2.12	4.89 -0.17 -1.94	5.97 -0.25 -1.55	3.47 -0.07 -2.21	1.15 0.08 -3.18	2.40 0.03 -3.04	2.20 0.14 -5.19	2.93 0.02 -4.01	7.14 -0.17 -2.26	6.07 -0.10 -3.21	19.31 -0.76 -1.06	17.16 -0.66 -1.36	26.21 -1.17 -0.40	16.91 -0.82 -0.55	11.36 -0.51 -1.20	6.59 -0.19 -2.50	7.37 -0.31 -2.44	18.82 -1.06 -0.57	15.67 -0.77 0.00	16.72 -0.65 0.00	16.31 -0.70 0.00	13.72 -0.69 0.00	12.68 -0.74 0.00
OAK ORCHARD____HYD 24046	4.74 -0.10 -2.23	3.21 -0.05 -1.60	4.50 -0.08 -1.47	5.72 -0.12 -1.17	2.96 -0.03 -1.67	0.32 0.03 -2.41	1.64 0.01 -2.30	0.83 0.04 -3.91	1.92 -0.01 -3.02	6.74 0.00 -1.70	5.38 0.00 -2.42	19.69 -0.12 -0.80	17.40 -0.09 -1.03	27.06 -0.21 -0.30	17.40 -0.20 -0.42	11.44 -0.13 -0.91	6.14 -0.04 -1.89	7.00 -0.09 -1.85	19.44 -0.31 -0.43	16.24 -0.19 0.00	17.25 -0.13 0.00	16.81 -0.21 0.00	14.16 -0.25 0.00	13.10 -0.33 0.00
OCC_CHEM____DRP 24175	5.12 -0.26 -2.76	3.52 -0.13 -1.99	4.71 -0.23 -1.82	5.79 -0.33 -1.46	3.31 -0.09 -2.07	1.04 0.13 -3.02	2.26 0.05 -2.88	2.03 0.24 -4.91	2.75 0.05 -3.80	6.87 -0.31 -2.14	5.82 -0.18 -3.04	18.87 -1.13 -1.00	16.79 -0.95 -1.28	25.71 -1.64 -0.38	16.56 -1.15 -0.52	11.07 -0.72 -1.13	6.37 -0.28 -2.36	7.13 -0.41 -2.30	18.36 -1.50 -0.54	15.31 -1.12 0.00	16.34 -1.03 0.00	15.91 -1.10 0.00	13.39 -1.02 0.00	12.38 -1.05 0.00
OLIN_CORP_DRP 24177	5.15 -0.25 -2.79	3.53 -0.13 -2.01	4.71 -0.25 -1.84	5.78 -0.36 -1.47	3.31 -0.10 -2.09	1.02 0.11 -3.02	2.26 0.05 -2.88	2.01 0.22 -4.91	2.75 0.05 -3.80	6.90 -0.28 -2.14	5.84 -0.16 -3.04	18.81 -1.20 -1.01	16.74 -1.01 -1.29	25.62 -1.73 -0.38	16.50 -1.20 -0.52	11.05 -0.76 -1.14	6.38 -0.29 -2.39	7.13 -0.43 -2.33	18.31 -1.55 -0.54	15.26 -1.17 0.00	16.28 -1.09 0.00	15.86 -1.15 0.00	13.35 -1.07 0.00	12.33 -1.09 0.00
OLIN_CORP_DSASP 323712	5.12 -0.26 -2.76	3.52 -0.13 -1.99	4.71 -0.23 -1.82	5.79 -0.33 -1.46	3.31 -0.09 -2.07	1.04 0.13 -3.02	2.26 0.05 -2.88	2.03 0.24 -4.91	2.75 0.05 -3.80	6.87 -0.31 -2.14	5.82 -0.18 -3.04	18.87 -1.13 -1.00	16.79 -0.95 -1.28	25.71 -1.64 -0.38	16.56 -1.15 -0.52	11.07 -0.72 -1.13	6.37 -0.28 -2.36	7.13 -0.41 -2.30	18.36 -1.50 -0.54	15.31 -1.12 0.00	16.34 -1.03 0.00	15.91 -1.10 0.00	13.39 -1.02 0.00	12.38 -1.05 0.00
ONEIDA_HERK_LFGE 323681	2.64 0.03 0.00	1.68 0.02 0.00	3.15 0.03 0.00	4.71 0.05 0.00	1.34 0.01 0.00	-2.14 -0.02 0.00	-0.67 -0.01 0.00	-3.16 -0.04 0.00	-1.11 -0.02 0.00	5.16 0.11 0.00	3.02 0.07 0.00	19.44 0.44 0.00	16.84 0.38 0.00	27.60 0.63 0.00	17.58 0.40 0.00	10.92 0.26 0.00	4.40 0.12 0.00	5.39 0.15 0.00	19.86 0.54 0.00	16.85 0.42 0.00	17.78 0.41 0.00	17.38 0.37 0.00	14.67 0.25 0.00	13.62 0.19 0.00
ONONDAGA_REF_OCCRA 23987	4.63 0.01 -2.01	3.11 0.00 -1.45	4.45 0.01 -1.33	5.74 0.02 -1.06	2.84 0.00 -1.51	0.06 -0.01 -2.18	1.39 0.00 -2.06	0.34 -0.03 -3.49	1.59 -0.02 -2.70	6.64 0.08 -1.52	5.17 0.05 -2.16	19.98 0.26 -0.72	17.59 0.22 -0.92	27.58 0.33 -0.27	17.73 0.17 -0.37	11.59 0.12 -0.81	6.03 0.06 -1.69	6.95 0.06 -1.64	19.94 0.24 -0.38	16.63 0.20 0.00	17.63 0.25 0.00	17.22 0.21 0.00	14.57 0.15 0.00	13.52 0.09 0.00
ONONDAGA____COGEN 23986	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00

ONTARIO___LFGE 23819	5.25 0.00 -2.64	3.56 0.00 -1.90	4.87 0.01 -1.74	6.08 0.02 -1.39	3.31 0.01 -1.98	0.72 -0.02 -2.86	2.05 0.00 -2.72	1.47 -0.05 -4.64	2.45 -0.04 -3.59	7.21 0.15 -2.02	5.92 0.09 -2.87	20.50 0.55 -0.95	18.14 0.46 -1.22	28.04 0.70 -0.36	18.07 0.39 -0.50	11.98 0.24 -1.08	6.63 0.11 -2.25	7.54 0.11 -2.19	20.29 0.46 -0.51	16.86 0.43 0.00	17.89 0.52 0.00	17.46 0.44 0.00	14.71 0.29 0.00	13.60 0.18 0.00
ORANGEVILLE_WT_PWR 323706	5.80 -0.16 -3.34	3.97 -0.09 -2.40	5.17 -0.15 -2.20	6.22 -0.21 -1.76	3.78 -0.05 -2.50	1.58 0.08 -3.61	2.82 0.04 -3.45	2.86 0.09 -5.89	3.46 0.00 -4.55	7.53 -0.08 -2.57	6.57 -0.03 -3.64	19.97 -0.23 -1.21	17.85 -0.15 -1.55	27.15 -0.28 -0.46	17.53 -0.28 -0.63	11.85 -0.19 -1.37	7.07 -0.07 -2.86	7.88 -0.15 -2.79	19.47 -0.50 -0.65	16.18 -0.26 0.00	17.27 -0.10 0.00	16.90 -0.12 0.00	14.23 -0.19 0.00	13.14 -0.28 0.00
OSWEGATCHIE___HYD 24044	2.50 -0.12 0.00	1.58 -0.08 0.00	2.96 -0.16 0.00	4.44 -0.23 0.00	1.26 -0.07 0.00	-2.00 0.11 0.00	-0.63 0.04 0.00	-2.96 0.16 0.00	-1.03 0.07 0.00	4.79 -0.25 0.00	2.80 -0.16 0.00	18.07 -0.93 0.00	15.68 -0.78 0.00	25.76 -1.22 0.00	16.49 -0.70 0.00	10.21 -0.45 0.00	4.11 -0.17 0.00	5.02 -0.22 0.00	18.51 -0.81 0.00	15.75 -0.68 0.00	16.60 -0.78 0.00	16.23 -0.78 0.00	13.77 -0.65 0.00	12.80 -0.62 0.00
OSWEGO___5 23606	3.89 -0.05 -1.33	2.58 -0.03 -0.95	3.94 -0.06 -0.87	5.28 -0.08 -0.70	2.30 -0.02 -0.99	-0.64 0.03 -1.44	0.71 0.01 -1.37	-0.75 0.05 -2.32	0.71 0.01 -1.79	6.00 -0.06 -1.01	4.36 -0.03 -1.44	19.21 -0.27 -0.48	16.84 -0.23 -0.61	26.75 -0.40 -0.18	17.15 -0.28 -0.25	11.04 -0.16 -0.54	5.35 -0.06 -1.12	6.26 -0.07 -1.09	19.28 -0.29 -0.25	16.19 -0.24 0.00	17.16 -0.21 0.00	16.79 -0.22 0.00	14.22 -0.20 0.00	13.21 -0.21 0.00
OSWEGO___6 23613	3.89 -0.05 -1.33	2.58 -0.03 -0.95	3.94 -0.06 -0.87	5.28 -0.08 -0.70	2.30 -0.02 -0.99	-0.64 0.03 -1.44	0.71 0.01 -1.37	-0.75 0.05 -2.32	0.71 0.01 -1.79	6.00 -0.06 -1.01	4.36 -0.03 -1.44	19.21 -0.27 -0.48	16.84 -0.23 -0.61	26.75 -0.40 -0.18	17.15 -0.28 -0.25	11.04 -0.16 -0.54	5.35 -0.06 -1.12	6.26 -0.07 -1.09	19.28 -0.29 -0.25	16.19 -0.24 0.00	17.16 -0.21 0.00	16.79 -0.22 0.00	14.22 -0.20 0.00	13.21 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	5.24 -0.18 -2.81	3.59 -0.09 -2.02	4.82 -0.15 -1.85	5.93 -0.22 -1.48	3.37 -0.06 -2.11	1.01 0.07 -3.05	2.27 0.03 -2.91	1.98 0.13 -4.97	2.75 0.01 -3.84	7.07 -0.13 -2.16	5.96 -0.08 -3.07	19.46 -0.56 -1.02	17.30 -0.46 -1.30	26.52 -0.84 -0.38	17.08 -0.63 -0.53	11.42 -0.40 -1.15	6.54 -0.14 -2.41	7.34 -0.25 -2.35	19.01 -0.86 -0.54	15.85 -0.58 0.00	16.91 -0.46 0.00	16.47 -0.54 0.00	13.85 -0.57 0.00	12.78 -0.65 0.00
OXBOW___ 24026	5.19 -0.21 -2.79	3.56 -0.11 -2.01	4.77 -0.18 -1.83	5.87 -0.27 -1.47	3.34 -0.07 -2.09	1.02 0.10 -3.03	2.27 0.04 -2.90	2.00 0.18 -4.94	2.75 0.03 -3.82	6.98 -0.21 -2.15	5.89 -0.12 -3.06	19.20 -0.80 -1.01	17.08 -0.67 -1.29	26.17 -1.18 -0.38	16.86 -0.85 -0.52	11.27 -0.54 -1.14	6.46 -0.20 -2.39	7.25 -0.32 -2.32	18.73 -1.13 -0.54	15.62 -0.81 0.00	16.66 -0.72 0.00	16.22 -0.79 0.00	13.65 -0.77 0.00	12.60 -0.82 0.00
OXY_CHEM_DSASP 323612	5.12 -0.26 -2.76	3.52 -0.13 -1.99	4.71 -0.23 -1.82	5.79 -0.33 -1.46	3.31 -0.09 -2.07	1.04 0.13 -3.02	2.26 0.05 -2.88	2.03 0.24 -4.91	2.75 0.05 -3.80	6.87 -0.31 -2.14	5.82 -0.18 -3.04	18.87 -1.13 -1.00	16.79 -0.95 -1.28	25.71 -1.64 -0.38	16.56 -1.15 -0.52	11.07 -0.72 -1.13	6.37 -0.28 -2.36	7.13 -0.41 -2.30	18.36 -1.50 -0.54	15.31 -1.12 0.00	16.34 -1.03 0.00	15.91 -1.10 0.00	13.39 -1.02 0.00	12.38 -1.05 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.12 -0.26 -2.76	3.52 -0.13 -1.99	4.71 -0.23 -1.82	5.79 -0.33 -1.46	3.31 -0.09 -2.07	1.04 0.13 -3.02	2.26 0.05 -2.88	2.03 0.24 -4.91	2.75 0.05 -3.80	6.87 -0.31 -2.14	5.82 -0.18 -3.04	18.87 -1.13 -1.00	16.79 -0.95 -1.28	25.71 -1.64 -0.38	16.56 -1.15 -0.52	11.07 -0.72 -1.13	6.37 -0.28 -2.36	7.13 -0.41 -2.30	18.36 -1.50 -0.54	15.31 -1.12 0.00	16.34 -1.03 0.00	15.91 -1.10 0.00	13.39 -1.02 0.00	12.38 -1.05 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.83 0.24 -17.98	14.73 0.15 -12.93	15.22 0.26 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.97 0.32 -19.70	27.60 2.08 -6.52	26.55 1.73 -8.36	32.22 2.79 -2.46	22.31 1.73 -3.40	19.18 1.16 -7.36	19.97 0.44 -15.24	20.64 0.54 -14.86	24.87 2.09 -3.46	18.20 1.77 0.00	19.22 1.85 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.31 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.84 0.24 -17.98	14.73 0.15 -12.93	15.22 0.26 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.97 0.32 -19.70	27.60 2.08 -6.52	26.55 1.73 -8.36	32.23 2.79 -2.46	22.31 1.73 -3.40	19.18 1.16 -7.36	19.97 0.44 -15.24	20.64 0.54 -14.86	24.87 2.09 -3.46	18.20 1.77 0.00	19.22 1.85 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.31 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	5.58 -0.09 -3.06	3.81 -0.05 -2.20	5.07 -0.06 -2.01	6.20 -0.08 -1.61	3.60 -0.02 -2.29	1.21 0.01 -3.31	2.51 0.01 -3.16	2.30 0.02 -5.39	3.05 -0.02 -4.17	7.41 0.02 -2.35	6.31 0.02 -3.34	20.15 0.04 -1.11	17.88 0.00 -1.41	27.30 -0.09 -0.42	17.63 -0.13 -0.58	11.86 -0.06 -1.25	6.88 -0.01 -2.62	7.72 -0.07 -2.55	19.75 -0.16 -0.59	16.42 -0.01 0.00	17.55 0.17 0.00	17.13 0.12 0.00	14.39 -0.02 0.00	13.28 -0.15 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.41 0.24 -18.55	15.15 0.14 -13.35	15.59 0.26 -12.21	14.85 0.39 -9.79	15.35 0.11 -13.91	17.79 -0.19 -20.08	18.48 -0.06 -19.21	29.44 -0.29 -32.86	24.18 -0.11 -25.39	19.88 0.53 -14.31	23.60 0.32 -20.33	27.81 2.07 -6.74	26.85 1.76 -8.63	32.35 2.83 -2.55	22.46 1.77 -3.51	19.40 1.10 -7.64	20.61 0.44 -15.89	21.27 0.54 -15.49	24.95 2.03 -3.60	18.14 1.71 0.00	19.14 1.77 0.00	18.74 1.73 0.00	15.78 1.37 0.00	14.61 1.19 0.00
PEEKSKILL___ 23653	20.64 0.20 -17.83	14.60 0.12 -12.83	15.07 0.22 -11.73	14.40 0.33 -9.40	14.78 0.09 -13.37	17.03 -0.16 -19.30	17.74 -0.05 -18.46	28.20 -0.25 -31.57	23.20 -0.10 -24.40	19.24 0.45 -13.75	22.76 0.27 -19.53	27.24 1.76 -6.47	26.23 1.48 -8.29	31.80 2.38 -2.45	22.03 1.48 -3.37	18.92 0.94 -7.31	19.82 0.37 -15.17	20.48 0.45 -14.79	24.51 1.75 -3.44	17.91 1.48 0.00	18.92 1.55 0.00	18.54 1.53 0.00	15.61 1.20 0.00	14.48 1.06 0.00
PGE MADISON___WINDPWR 24146	8.46 0.20 -5.64	5.83 0.11 -4.06	7.07 0.23 -3.72	7.98 0.34 -2.98	5.65 0.09 -4.23	3.84 -0.16 -6.11	5.12 -0.06 -5.84	6.60 -0.26 -9.99	6.53 -0.10 -7.72	9.95 0.56 -4.35	9.46 0.32 -6.18	23.25 2.20 -2.05	20.91 1.82 -2.62	30.91 3.17 -0.77	20.15 1.91 -1.07	13.98 1.00 -2.32	9.65 0.55 -4.82	10.60 0.66 -4.70	22.87 2.45 -1.09	18.49 2.06 0.00	19.52 2.14 0.00	18.85 1.83 0.00	15.87 1.46 0.00	14.68 1.26 0.00

PIERCEFIELD___HYD 23852	2.48 -0.14 0.00	1.56 -0.09 0.00	2.94 -0.18 0.00	4.40 -0.27 0.00	1.25 -0.08 0.00	-1.98 0.13 0.00	-0.62 0.04 0.00	-2.92 0.20 0.00	-1.01 0.09 0.00	4.67 -0.37 0.00	2.73 -0.24 0.00	17.62 -1.39 0.00	15.29 -1.17 0.00	25.15 -1.83 0.00	16.09 -1.09 0.00	9.94 -0.72 0.00	3.97 -0.31 0.00	4.86 -0.38 0.00	17.90 -1.42 0.00	15.30 -1.13 0.00	16.11 -1.26 0.00	15.75 -1.26 0.00	13.50 -0.91 0.00	12.56 -0.86 0.00
PINELAWN_CC_1 323563	20.91 0.32 -17.98	14.77 0.18 -12.94	15.29 0.33 -11.84	14.66 0.51 -9.49	14.95 0.14 -13.48	19.05 -0.25 -21.41	31.31 -0.08 -32.05	32.55 -0.38 -36.05	32.54 -0.15 -33.78	21.51 0.69 -15.78	23.05 0.39 -19.70	28.04 2.51 -6.53	26.96 2.14 -8.36	32.80 3.36 -2.47	22.68 2.09 -3.40	106.45 1.31 -94.48	22.15 0.49 -17.39	21.28 0.63 -15.41	25.24 2.46 -3.46	20.31 2.12 -1.76	32.44 2.20 -12.86	43.30 2.20 -24.09	40.07 1.73 -23.93	17.21 1.58 -2.21
PJM_GEN_HTP_PROXY 323702	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.61	28.17 -0.30 -31.59	23.40 -0.11 -24.60	19.45 0.54 -13.87	22.98 0.32 -19.70	27.62 2.09 -6.53	26.57 1.74 -8.36	32.25 2.81 -2.46	22.33 1.75 -3.40	19.16 1.14 -7.36	19.35 0.44 -14.63	20.64 0.53 -14.87	24.87 2.08 -3.46	18.20 1.77 0.00	19.24 1.86 0.00	18.87 1.86 0.00	16.01 1.47 -0.13	14.72 1.30 0.00
PJM_GEN_KEystone 24065	13.77 0.07 -11.09	9.67 0.04 -7.98	10.50 0.08 -7.30	10.65 0.13 -5.85	9.68 0.04 -8.32	9.83 -0.07 -12.01	10.80 -0.02 -11.48	16.16 -0.11 -19.39	14.02 -0.06 -15.17	13.81 0.22 -8.55	15.24 0.13 -12.15	23.86 0.83 -4.03	22.27 0.65 -5.16	29.51 1.01 -1.52	19.89 0.61 -2.10	15.61 0.40 -4.55	13.24 0.16 -8.81	14.61 0.17 -9.19	22.19 0.73 -2.14	17.10 0.67 0.00	18.16 0.78 0.00	17.78 0.77 0.00	15.09 0.55 -0.13	13.86 0.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.87 0.27 -17.98	14.75 0.15 -12.94	15.25 0.29 -11.84	14.60 0.45 -9.49	14.93 0.13 -13.48	19.08 -0.22 -21.41	31.31 -0.07 -32.05	32.35 -0.34 -35.81	32.46 -0.13 -33.69	20.70 0.60 -15.05	22.99 0.34 -19.70	27.71 2.18 -6.53	26.67 1.85 -8.36	32.35 2.91 -2.47	22.39 1.81 -3.40	106.28 1.14 -94.48	21.47 0.43 -16.76	21.12 0.55 -15.33	24.93 2.14 -3.46	20.05 1.86 -1.76	32.19 1.96 -12.86	43.05 1.95 -24.09	40.02 1.55 -24.06	17.00 1.37 -2.21
PJM_GEN_VFT_PROXY 323633	20.84 0.24 -17.98	14.73 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.61	28.17 -0.29 -31.59	23.39 -0.11 -24.60	19.44 0.53 -13.87	22.97 0.32 -19.70	27.58 2.05 -6.53	26.53 1.71 -8.36	32.20 2.76 -2.47	22.31 1.73 -3.40	19.14 1.12 -7.36	19.34 0.43 -14.63	20.63 0.51 -14.87	24.79 2.01 -3.46	18.14 1.71 0.00	19.19 1.81 0.00	18.84 1.83 0.00	15.98 1.44 -0.13	14.71 1.28 0.00
PLEASANTVLY___LBMP 24000	21.58 0.20 -18.77	15.28 0.11 -13.51	15.69 0.21 -12.35	14.89 0.32 -9.90	15.49 0.09 -14.07	18.05 -0.15 -20.31	18.72 -0.05 -19.44	29.88 -0.24 -33.24	24.50 -0.09 -25.69	19.95 0.42 -14.48	23.78 0.25 -20.56	27.49 1.67 -6.82	26.61 1.42 -8.73	31.85 2.30 -2.57	22.17 1.44 -3.55	19.28 0.89 -7.73	20.71 0.35 -16.08	21.35 0.43 -15.67	24.61 1.64 -3.65	17.82 1.38 0.00	18.80 1.43 0.00	18.41 1.40 0.00	15.52 1.11 0.00	14.39 0.97 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.13 0.21 -18.30	14.94 0.13 -13.16	15.39 0.23 -12.05	14.67 0.34 -9.65	15.14 0.10 -13.72	17.53 -0.16 -19.80	18.23 -0.06 -18.95	29.02 -0.26 -32.40	23.84 -0.10 -25.04	19.63 0.47 -14.12	23.28 0.28 -20.05	27.48 1.83 -6.64	26.52 1.55 -8.51	31.98 2.50 -2.51	22.20 1.56 -3.46	19.18 0.94 -7.58	20.48 0.36 -15.84	21.13 0.44 -15.44	24.61 1.69 -3.59	17.86 1.43 0.00	18.85 1.48 0.00	18.46 1.44 0.00	15.56 1.14 0.00	14.42 1.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.96 0.22 -19.13	15.54 0.13 -13.76	15.95 0.24 -12.59	15.11 0.36 -10.09	15.77 0.10 -14.34	18.42 -0.17 -20.70	19.08 -0.06 -19.80	30.47 -0.27 -33.86	24.97 -0.10 -26.17	20.28 0.48 -14.75	24.20 0.29 -20.95	27.83 1.89 -6.94	26.97 1.62 -8.89	32.21 2.62 -2.62	22.44 1.64 -3.62	19.56 1.02 -7.87	21.07 0.41 -16.38	21.71 0.50 -15.97	24.92 1.89 -3.72	18.01 1.58 0.00	19.00 1.63 0.00	18.59 1.58 0.00	15.67 1.26 0.00	14.52 1.09 0.00
POLETTI____ 23519	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.84	23.39 -0.12 -24.60	19.46 0.55 -13.87	22.98 0.33 -19.70	27.66 2.12 -6.53	26.60 1.78 -8.36	32.29 2.85 -2.47	22.37 1.78 -3.40	19.18 1.16 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.90 2.12 -3.46	18.23 1.79 0.00	19.27 1.89 0.00	18.90 1.89 0.00	15.90 1.49 0.00	14.75 1.33 0.00
PORT_JEFF_3 23555	20.93 0.34 -17.98	14.78 0.19 -12.94	15.31 0.36 -11.84	14.70 0.55 -9.49	14.96 0.16 -13.48	19.03 -0.27 -21.41	31.30 -0.09 -32.05	32.53 -0.40 -36.05	32.47 -0.16 -33.72	21.08 0.73 -15.31	23.06 0.40 -19.70	28.11 2.58 -6.53	27.03 2.21 -8.36	32.90 3.46 -2.47	22.73 2.15 -3.40	106.45 1.31 -94.48	22.15 0.49 -17.39	21.31 0.66 -15.41	25.37 2.58 -3.46	20.45 2.26 -1.76	32.53 2.30 -12.86	43.38 2.28 -24.09	40.12 1.78 -23.93	17.30 1.67 -2.21
PORT_JEFF_4 23616	20.93 0.34 -17.98	14.78 0.19 -12.94	15.31 0.36 -11.84	14.70 0.55 -9.49	14.96 0.16 -13.48	19.03 -0.27 -21.41	31.30 -0.09 -32.05	32.53 -0.40 -36.05	32.47 -0.16 -33.72	21.08 0.73 -15.31	23.06 0.40 -19.70	28.11 2.58 -6.53	27.03 2.21 -8.36	32.90 3.46 -2.47	22.73 2.15 -3.40	106.45 1.31 -94.48	22.15 0.49 -17.39	21.31 0.66 -15.41	25.37 2.58 -3.46	20.45 2.26 -1.76	32.53 2.30 -12.86	43.38 2.28 -24.09	40.12 1.78 -23.93	17.30 1.67 -2.21
PORT_JEFF_IC 23713	20.94 0.34 -17.98	14.79 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.11 0.75 -15.32	23.07 0.42 -19.70	28.18 2.65 -6.53	27.09 2.26 -8.36	33.01 3.57 -2.47	22.80 2.21 -3.40	106.49 1.35 -94.48	22.17 0.50 -17.39	21.34 0.68 -15.41	25.45 2.67 -3.46	20.51 2.32 -1.76	32.59 2.36 -12.86	43.44 2.34 -24.09	40.17 1.82 -23.93	17.34 1.71 -2.21
PPL PILGRIM_ST_GT1 24216	20.92 0.33 -17.98	14.78 0.18 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.04 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.73	21.13 0.72 -15.37	23.06 0.40 -19.70	28.13 2.60 -6.53	27.04 2.22 -8.36	32.91 3.47 -2.47	22.74 2.16 -3.40	106.47 1.33 -94.48	22.14 0.48 -17.39	21.26 0.61 -15.41	25.32 2.54 -3.46	20.42 2.23 -1.76	32.52 2.28 -12.86	43.36 2.26 -24.09	40.10 1.75 -23.93	17.28 1.65 -2.21
PPL PILGRIM_ST_GT2 24217	20.92 0.33 -17.98	14.78 0.18 -12.94	15.30 0.35 -11.84	14.69 0.53 -9.49	14.96 0.15 -13.48	19.04 -0.26 -21.41	31.30 -0.08 -32.05	32.54 -0.39 -36.05	32.48 -0.15 -33.73	21.13 0.72 -15.37	23.06 0.40 -19.70	28.13 2.60 -6.53	27.04 2.22 -8.36	32.91 3.47 -2.47	22.74 2.16 -3.40	106.47 1.33 -94.48	22.14 0.48 -17.39	21.26 0.61 -15.41	25.32 2.54 -3.46	20.42 2.23 -1.76	32.52 2.28 -12.86	43.36 2.26 -24.09	40.10 1.75 -23.93	17.28 1.65 -2.21

PPL_SHRM_GT3 24213	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.08 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.62 2.03 -3.40	106.39 1.25 -94.48	22.13 0.46 -17.39	21.33 0.67 -15.41	25.36 2.58 -3.46	20.44 2.25 -1.76	32.47 2.24 -12.86	43.37 2.26 -24.09	40.13 1.78 -23.93	17.31 1.69 -2.21
PPL_SHRM_GT4 24214	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.08 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.62 2.03 -3.40	106.39 1.25 -94.48	22.13 0.46 -17.39	21.33 0.67 -15.41	25.36 2.58 -3.46	20.44 2.25 -1.76	32.47 2.24 -12.86	43.37 2.26 -24.09	40.13 1.78 -23.93	17.31 1.69 -2.21
PROJECT___ORANGE 1 24174	4.27 -0.02 -1.67	2.85 -0.01 -1.20	4.21 -0.01 -1.10	5.53 -0.02 -0.88	2.58 0.00 -1.25	-0.30 0.00 -1.81	1.03 0.00 -1.69	-0.29 0.00 -2.84	1.09 -0.01 -2.19	6.32 0.04 -1.24	4.74 0.02 -1.76	19.69 0.10 -0.58	17.29 0.08 -0.74	27.30 0.10 -0.22	17.52 0.03 -0.30	11.35 0.03 -0.66	5.67 0.03 -1.36	6.59 0.02 -1.33	19.70 0.06 -0.31	16.49 0.06 0.00	17.48 0.11 0.00	17.09 0.07 0.00	14.45 0.04 0.00	13.41 -0.01 0.00
PROJECT___ORANGE 2 24166	4.27 -0.02 -1.67	2.85 -0.01 -1.20	4.21 -0.01 -1.10	5.53 -0.02 -0.88	2.58 0.00 -1.25	-0.30 0.00 -1.81	1.03 0.00 -1.69	-0.29 0.00 -2.84	1.09 -0.01 -2.19	6.32 0.04 -1.24	4.74 0.02 -1.76	19.69 0.10 -0.58	17.29 0.08 -0.74	27.30 0.10 -0.22	17.52 0.03 -0.30	11.35 0.03 -0.66	5.67 0.03 -1.36	6.59 0.02 -1.33	19.70 0.06 -0.31	16.49 0.06 0.00	17.48 0.11 0.00	17.09 0.07 0.00	14.45 0.04 0.00	13.41 -0.01 0.00
PYRITES___HYD 24023	2.52 -0.09 0.00	1.59 -0.06 0.00	2.99 -0.13 0.00	4.47 -0.19 0.00	1.27 -0.06 0.00	-2.01 0.10 0.00	-0.63 0.03 0.00	-2.98 0.14 0.00	-1.03 0.07 0.00	4.76 -0.27 0.00	2.78 -0.18 0.00	17.98 -1.03 0.00	15.59 -0.87 0.00	25.65 -1.33 0.00	16.40 -0.78 0.00	10.14 -0.52 0.00	4.05 -0.23 0.00	4.96 -0.28 0.00	18.28 -1.04 0.00	15.63 -0.80 0.00	16.45 -0.92 0.00	16.06 -0.96 0.00	13.75 -0.67 0.00	12.79 -0.63 0.00
RAMAPO___LBMP 323565	20.16 0.19 -17.36	14.26 0.11 -12.49	14.75 0.20 -11.43	14.13 0.31 -9.16	14.43 0.09 -13.02	16.53 -0.15 -18.79	17.26 -0.05 -17.98	27.39 -0.23 -30.74	22.57 -0.09 -23.76	18.86 0.43 -13.39	22.24 0.26 -19.02	26.97 1.66 -6.30	25.94 1.40 -8.07	31.60 2.25 -2.38	21.86 1.39 -3.29	18.68 0.89 -7.13	19.42 0.35 -14.80	20.09 0.43 -14.42	24.31 1.63 -3.35	17.82 1.39 0.00	18.82 1.45 0.00	18.45 1.44 0.00	15.53 1.12 0.00	14.41 0.99 0.00
RANKINE____ 23646	5.44 -0.15 -2.98	3.73 -0.08 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.05 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.27 -0.06 -2.29	6.18 -0.03 -3.26	19.78 -0.30 -1.08	17.59 -0.25 -1.38	26.87 -0.51 -0.41	17.33 -0.41 -0.56	11.64 -0.24 -1.23	6.76 -0.08 -2.56	7.57 -0.17 -2.50	19.37 -0.54 -0.58	16.12 -0.31 0.00	17.22 -0.15 0.00	16.80 -0.22 0.00	14.12 -0.30 0.00	13.03 -0.40 0.00
RAVENSWOOD_GT2_1 24244	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.54 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.58 1.76 -8.36	32.26 2.82 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.21 1.78 0.00	19.24 1.87 0.00	18.88 1.87 0.00	15.89 1.47 0.00	14.73 1.31 0.00
RAVENSWOOD_GT2_2 24245	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.54 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.58 1.76 -8.36	32.26 2.82 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.21 1.78 0.00	19.24 1.87 0.00	18.88 1.87 0.00	15.89 1.47 0.00	14.73 1.31 0.00
RAVENSWOOD_GT2_3 24246	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.12 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.77 -8.36	32.29 2.85 -2.47	22.36 1.78 -3.40	19.18 1.16 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.22 1.79 0.00	19.25 1.88 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.31 0.00
RAVENSWOOD_GT2_4 24247	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.12 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.77 -8.36	32.29 2.85 -2.47	22.36 1.78 -3.40	19.18 1.16 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.22 1.79 0.00	19.25 1.88 0.00	18.89 1.88 0.00	15.89 1.48 0.00	14.74 1.31 0.00
RAVENSWOOD_GT3_1 24248	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.83 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.89 1.87 0.00	15.89 1.48 0.00	14.74 1.31 0.00
RAVENSWOOD_GT3_2 24249	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.28 2.83 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.89 1.87 0.00	15.89 1.48 0.00	14.74 1.31 0.00
RAVENSWOOD_GT3_3 24250	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	19.46 0.55 -13.87	22.98 0.33 -19.70	27.67 2.13 -6.53	26.61 1.79 -8.36	32.31 2.87 -2.47	22.38 1.80 -3.40	19.19 1.17 -7.36	19.98 0.45 -15.25	20.66 0.55 -14.87	24.90 2.12 -3.46	18.24 1.80 0.00	19.27 1.90 0.00	18.91 1.90 0.00	15.90 1.49 0.00	14.75 1.33 0.00
RAVENSWOOD_GT3_4 24251	20.84 0.25 -17.98	14.74 0.15 -12.93	15.23 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	19.46 0.55 -13.87	22.98 0.33 -19.70	27.67 2.13 -6.53	26.61 1.79 -8.36	32.31 2.87 -2.47	22.38 1.80 -3.40	19.19 1.17 -7.36	19.98 0.45 -15.25	20.66 0.55 -14.87	24.90 2.12 -3.46	18.24 1.80 0.00	19.27 1.90 0.00	18.91 1.90 0.00	15.90 1.49 0.00	14.75 1.33 0.00

RAVENSWOOD_GT_1 23729	20.85 0.26 -17.98	14.75 0.15 -12.93	15.24 0.28 -11.83	14.57 0.42 -9.48	14.92 0.12 -13.48	17.15 -0.20 -19.46	17.88 -0.07 -18.62	28.41 -0.31 -31.84	23.39 -0.12 -24.61	23.91 0.57 -18.30	26.84 0.34 -23.54	34.57 2.19 -13.37	28.59 1.83 -10.30	32.39 2.95 -2.47	22.97 1.83 -3.95	22.67 1.21 -10.80	20.00 0.47 -15.25	20.67 0.56 -14.87	24.97 2.19 -3.46	18.28 1.85 0.00	29.49 1.94 -10.18	110.35 1.96 -91.37	16.48 1.55 -0.52	14.80 1.38 0.00
RAVENSWOOD_GT_10 24258	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	20.01 0.54 -14.42	23.46 0.32 -20.18	28.48 2.10 -7.38	26.82 1.76 -8.60	32.26 2.82 -2.47	22.42 1.77 -3.47	19.60 1.15 -7.79	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	20.50 1.87 -1.27	30.23 1.87 -11.36	15.95 1.47 -0.06	14.73 1.30 0.00
RAVENSWOOD_GT_11 24259	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	20.01 0.54 -14.42	23.46 0.32 -20.18	28.48 2.10 -7.38	26.82 1.76 -8.60	32.26 2.82 -2.47	22.42 1.77 -3.47	19.60 1.15 -7.79	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	20.50 1.87 -1.27	30.23 1.87 -11.36	15.95 1.47 -0.06	14.73 1.30 0.00
RAVENSWOOD_GT_4 24252	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	22.76 0.54 -17.17	25.85 0.32 -22.57	32.74 2.10 -11.64	28.03 1.76 -9.81	32.26 2.82 -2.47	22.76 1.77 -3.81	21.73 1.15 -9.92	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	26.83 1.87 -7.60	87.04 1.86 -68.16	16.26 1.46 -0.38	14.72 1.30 0.00
RAVENSWOOD_GT_5 24254	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	22.76 0.54 -17.17	25.85 0.32 -22.57	32.74 2.10 -11.64	28.03 1.76 -9.81	32.26 2.82 -2.47	22.76 1.77 -3.81	21.73 1.15 -9.92	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	26.83 1.87 -7.60	87.04 1.86 -68.16	16.26 1.46 -0.38	14.72 1.30 0.00
RAVENSWOOD_GT_6 24253	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	22.76 0.54 -17.17	25.85 0.32 -22.57	32.74 2.10 -11.64	28.03 1.76 -9.81	32.26 2.82 -2.47	22.76 1.77 -3.81	21.73 1.15 -9.92	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	26.83 1.87 -7.60	87.04 1.86 -68.16	16.26 1.46 -0.38	14.72 1.30 0.00
RAVENSWOOD_GT_7 24255	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	22.76 0.54 -17.17	25.85 0.32 -22.57	32.74 2.10 -11.64	28.03 1.76 -9.81	32.26 2.82 -2.47	22.76 1.77 -3.81	21.73 1.15 -9.92	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	26.83 1.87 -7.60	87.04 1.86 -68.16	16.26 1.46 -0.38	14.72 1.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	20.01 0.54 -14.42	23.46 0.32 -20.18	28.48 2.10 -7.38	26.82 1.76 -8.60	32.26 2.82 -2.47	22.42 1.77 -3.47	19.60 1.15 -7.79	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	20.50 1.87 -1.27	30.23 1.87 -11.36	15.95 1.47 -0.06	14.73 1.30 0.00
RAVENSWOOD_GT_9 24257	20.84 0.25 -17.98	14.74 0.15 -12.94	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	20.01 0.54 -14.42	23.46 0.32 -20.18	28.48 2.10 -7.38	26.82 1.76 -8.60	32.26 2.82 -2.47	22.42 1.77 -3.47	19.60 1.15 -7.79	19.98 0.45 -15.25	20.65 0.54 -14.87	24.87 2.09 -3.46	18.20 1.77 0.00	20.50 1.87 -1.27	30.23 1.87 -11.36	15.95 1.47 -0.06	14.73 1.30 0.00
RAVENSWOOD___1 23533	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.07 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	15.12 0.56 -9.52	19.21 0.33 -15.92	20.95 2.15 0.20	24.72 1.79 -6.46	32.32 2.88 -2.47	21.84 1.80 -2.86	15.84 1.19 -3.99	19.99 0.46 -15.25	20.66 0.55 -14.87	24.92 2.14 -3.46	18.25 1.81 0.00	9.27 1.91 10.00	-70.84 1.93 89.78	15.43 1.52 0.51	14.77 1.35 0.00
RAVENSWOOD___2 23534	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.07 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	15.12 0.56 -9.52	19.21 0.33 -15.92	20.95 2.15 0.20	24.72 1.79 -6.46	32.32 2.88 -2.47	21.84 1.80 -2.86	15.84 1.19 -3.99	19.99 0.46 -15.25	20.66 0.55 -14.87	24.92 2.14 -3.46	18.25 1.81 0.00	9.27 1.91 10.00	-70.84 1.93 89.78	15.43 1.52 0.51	14.77 1.35 0.00
RAVENSWOOD___3 23535	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.98 0.32 -19.70	27.64 2.11 -6.53	26.59 1.76 -8.36	32.27 2.83 -2.47	22.35 1.77 -3.40	19.17 1.15 -7.36	19.98 0.45 -15.25	20.65 0.54 -14.87	24.88 2.10 -3.46	18.21 1.78 0.00	19.25 1.87 0.00	18.89 1.87 0.00	15.89 1.47 0.00	14.74 1.31 0.00
RAVENSWOOD___4 23820	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.07 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	15.12 0.56 -9.52	19.21 0.33 -15.92	20.95 2.15 0.20	24.72 1.79 -6.46	32.32 2.88 -2.47	21.84 1.80 -2.86	15.84 1.19 -3.99	19.99 0.46 -15.25	20.66 0.55 -14.87	24.92 2.14 -3.46	18.25 1.81 0.00	9.27 1.91 10.00	-70.84 1.93 89.78	15.43 1.52 0.51	14.77 1.35 0.00
RCPI_TRUST___DRP 24196	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.06 -18.61	28.41 -0.30 -31.83	23.39 -0.12 -24.60	19.47 0.55 -13.87	22.98 0.33 -19.70	27.67 2.14 -6.53	26.61 1.79 -8.36	32.32 2.88 -2.46	22.38 1.80 -3.40	19.19 1.17 -7.36	19.99 0.45 -15.25	20.66 0.55 -14.87	24.92 2.14 -3.46	18.24 1.81 0.00	19.28 1.91 0.00	18.92 1.91 0.00	15.92 1.50 0.00	14.76 1.34 0.00
RENSSELAER___COGEN 23796	25.99 0.12 -23.25	18.47 0.09 -16.73	18.59 0.16 -15.30	17.18 0.24 -12.27	18.83 0.07 -17.43	22.95 -0.11 -25.17	23.35 -0.03 -24.05	37.81 -0.16 -41.10	30.61 -0.06 -31.76	23.20 0.25 -17.90	28.54 0.15 -25.43	28.46 1.03 -8.43	28.15 0.90 -10.79	31.61 1.45 -3.18	22.50 0.93 -4.39	20.80 0.59 -9.55	24.41 0.24 -19.90	24.95 0.29 -19.41	24.92 1.08 -4.52	17.34 0.91 0.00	18.29 0.92 0.00	17.88 0.86 0.00	15.12 0.70 0.00	14.03 0.61 0.00

REVERE_CPPR_DRP 24186	3.05 0.07 -0.36	1.97 0.04 -0.26	3.45 0.09 -0.24	4.99 0.13 -0.19	1.64 0.04 -0.27	-1.78 -0.06 -0.40	-0.21 -0.02 -0.47	-2.26 -0.09 -0.95	-0.40 -0.04 -0.74	5.67 0.21 -0.42	3.67 0.12 -0.59	20.00 0.80 -0.19	17.41 0.70 -0.25	28.18 1.14 -0.07	17.96 0.68 -0.10	11.33 0.45 -0.22	4.93 0.20 -0.46	5.92 0.24 -0.44	20.27 0.85 -0.10	17.12 0.69 0.00	18.07 0.70 0.00	17.65 0.63 0.00	14.89 0.47 0.00	13.80 0.38 0.00
RIVERBAY____ 323610	20.84 0.24 -17.98	14.73 0.15 -12.93	15.22 0.26 -11.83	14.55 0.40 -9.48	14.92 0.11 -13.48	17.16 -0.19 -19.46	17.88 -0.07 -18.62	28.42 -0.30 -31.84	23.39 -0.11 -24.61	19.46 0.55 -13.87	22.97 0.32 -19.70	27.60 2.08 -6.52	26.55 1.73 -8.36	32.23 2.79 -2.46	22.31 1.73 -3.40	19.18 1.16 -7.36	19.97 0.44 -15.24	20.64 0.54 -14.86	24.87 2.09 -3.46	18.20 1.77 0.00	19.22 1.85 0.00	18.88 1.87 0.00	15.88 1.47 0.00	14.73 1.31 0.00
ROCHESTER_9_IC 23652	4.73 -0.09 -2.21	3.21 -0.04 -1.59	4.50 -0.08 -1.46	5.72 -0.11 -1.17	2.96 -0.03 -1.66	0.31 0.02 -2.40	1.62 0.01 -2.28	0.80 0.04 -3.89	1.90 -0.01 -3.01	6.75 0.01 -1.70	5.37 0.01 -2.41	19.73 -0.07 -0.80	17.43 -0.05 -1.02	27.13 -0.15 -0.30	17.44 -0.16 -0.42	11.46 -0.11 -0.91	6.14 -0.03 -1.88	7.01 -0.07 -1.84	19.49 -0.25 -0.43	16.28 -0.15 0.00	17.29 -0.08 0.00	16.85 -0.16 0.00	14.20 -0.22 0.00	13.13 -0.29 0.00
ROSETON____1 23587	20.91 0.19 -18.11	14.80 0.11 -13.03	15.24 0.20 -11.92	14.53 0.30 -9.56	14.99 0.09 -13.58	17.35 -0.15 -19.61	18.04 -0.05 -18.76	28.73 -0.23 -32.07	23.61 -0.09 -24.79	19.42 0.41 -13.97	23.05 0.25 -19.84	27.18 1.60 -6.58	26.25 1.36 -8.43	31.66 2.20 -2.48	21.98 1.37 -3.43	18.97 0.85 -7.46	20.14 0.33 -15.53	20.79 0.41 -15.14	24.40 1.56 -3.52	17.75 1.32 0.00	18.73 1.36 0.00	18.35 1.34 0.00	15.47 1.06 0.00	14.34 0.92 0.00
ROSETON____2 23588	20.91 0.19 -18.11	14.80 0.11 -13.03	15.24 0.20 -11.92	14.53 0.30 -9.56	14.99 0.09 -13.58	17.35 -0.15 -19.61	18.04 -0.05 -18.76	28.73 -0.23 -32.07	23.61 -0.09 -24.79	19.42 0.41 -13.97	23.05 0.25 -19.84	27.18 1.60 -6.58	26.25 1.36 -8.43	31.66 2.20 -2.48	21.98 1.37 -3.43	18.97 0.85 -7.46	20.14 0.33 -15.53	20.79 0.41 -15.14	24.40 1.56 -3.52	17.75 1.32 0.00	18.73 1.36 0.00	18.35 1.34 0.00	15.47 1.06 0.00	14.34 0.92 0.00
RUSSELL____1 23602	4.75 -0.08 -2.21	3.21 -0.04 -1.60	4.52 -0.06 -1.46	5.75 -0.09 -1.17	2.96 -0.02 -1.66	0.30 0.01 -2.40	1.62 0.00 -2.29	0.79 0.02 -3.89	1.90 -0.02 -3.01	6.77 0.03 -1.70	5.39 0.02 -2.41	19.84 0.04 -0.80	17.53 0.04 -1.02	27.28 0.01 -0.30	17.54 -0.06 -0.42	11.52 -0.04 -0.91	6.16 0.00 -1.89	7.04 -0.04 -1.84	19.61 -0.14 -0.43	16.38 -0.05 0.00	17.39 0.02 0.00	16.95 -0.06 0.00	14.27 -0.14 0.00	13.19 -0.23 0.00
RUSSELL____2 23532	4.75 -0.08 -2.21	3.21 -0.04 -1.60	4.52 -0.06 -1.46	5.75 -0.09 -1.17	2.96 -0.02 -1.66	0.30 0.01 -2.40	1.62 0.00 -2.29	0.79 0.02 -3.89	1.90 -0.02 -3.01	6.77 0.03 -1.70	5.39 0.02 -2.41	19.84 0.04 -0.80	17.53 0.04 -1.02	27.28 0.01 -0.30	17.54 -0.06 -0.42	11.52 -0.04 -0.91	6.16 0.00 -1.89	7.04 -0.04 -1.84	19.61 -0.14 -0.43	16.38 -0.05 0.00	17.39 0.02 0.00	16.95 -0.06 0.00	14.27 -0.14 0.00	13.19 -0.23 0.00
RUSSELL____3 23549	4.75 -0.08 -2.21	3.21 -0.04 -1.60	4.52 -0.06 -1.46	5.75 -0.09 -1.17	2.96 -0.02 -1.66	0.30 0.01 -2.40	1.62 0.00 -2.29	0.79 0.02 -3.89	1.90 -0.02 -3.01	6.77 0.03 -1.70	5.39 0.02 -2.41	19.84 0.04 -0.80	17.53 0.04 -1.02	27.28 0.01 -0.30	17.54 -0.06 -0.42	11.52 -0.04 -0.91	6.16 0.00 -1.89	7.04 -0.04 -1.84	19.61 -0.14 -0.43	16.38 -0.05 0.00	17.39 0.02 0.00	16.95 -0.06 0.00	14.27 -0.14 0.00	13.19 -0.23 0.00
RUSSELL____4 23556	4.75 -0.08 -2.21	3.21 -0.04 -1.60	4.52 -0.06 -1.46	5.75 -0.09 -1.17	2.96 -0.02 -1.66	0.30 0.01 -2.40	1.62 0.00 -2.29	0.79 0.02 -3.89	1.90 -0.02 -3.01	6.77 0.03 -1.70	5.39 0.02 -2.41	19.84 0.04 -0.80	17.53 0.04 -1.02	27.28 0.01 -0.30	17.54 -0.06 -0.42	11.52 -0.04 -0.91	6.16 0.00 -1.89	7.04 -0.04 -1.84	19.61 -0.14 -0.43	16.38 -0.05 0.00	17.39 0.02 0.00	16.95 -0.06 0.00	14.27 -0.14 0.00	13.19 -0.23 0.00
RUSSELL____STATION 23914	4.75 -0.08 -2.21	3.21 -0.04 -1.60	4.52 -0.06 -1.46	5.75 -0.09 -1.17	2.96 -0.02 -1.66	0.30 0.01 -2.40	1.62 0.00 -2.29	0.79 0.02 -3.89	1.90 -0.02 -3.01	6.77 0.03 -1.70	5.39 0.02 -2.41	19.84 0.04 -0.80	17.53 0.04 -1.02	27.28 0.01 -0.30	17.54 -0.06 -0.42	11.52 -0.04 -0.91	6.16 0.00 -1.89	7.04 -0.04 -1.84	19.61 -0.14 -0.43	16.38 -0.05 0.00	17.39 0.02 0.00	16.95 -0.06 0.00	14.27 -0.14 0.00	13.19 -0.23 0.00
S SALMON____HYD 24043	3.77 -0.07 -1.22	2.49 -0.04 -0.88	3.84 -0.08 -0.80	5.19 -0.12 -0.64	2.21 -0.04 -0.91	-0.74 0.05 -1.32	0.61 0.01 -1.26	-0.91 0.07 -2.14	0.57 0.02 -1.65	5.91 -0.06 -0.93	4.24 -0.05 -1.32	19.17 -0.27 -0.44	16.82 -0.20 -0.56	26.84 -0.30 -0.16	17.29 -0.12 -0.23	11.07 -0.09 -0.50	5.30 -0.02 -1.03	6.22 -0.03 -1.01	19.42 -0.13 -0.23	16.28 -0.15 0.00	17.23 -0.14 0.00	16.88 -0.14 0.00	14.23 -0.18 0.00	13.23 -0.19 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.29 -0.19 -2.86	3.62 -0.09 -2.06	4.84 -0.16 -1.89	5.94 -0.23 -1.51	3.41 -0.06 -2.15	1.06 0.07 -3.10	2.31 0.02 -2.96	2.05 0.13 -5.05	2.81 0.01 -3.90	7.10 -0.13 -2.20	6.00 -0.07 -3.12	19.42 -0.62 -1.03	17.27 -0.51 -1.33	26.43 -0.94 -0.39	17.03 -0.69 -0.54	11.41 -0.43 -1.18	6.58 -0.16 -2.45	7.37 -0.26 -2.40	18.97 -0.91 -0.56	15.80 -0.63 0.00	16.87 -0.50 0.00	16.45 -0.57 0.00	13.83 -0.58 0.00	12.77 -0.65 0.00
SELKIRK____I 23801	25.63 0.12 -22.89	18.21 0.08 -16.47	18.34 0.15 -15.07	16.98 0.23 -12.08	18.55 0.07 -17.16	22.56 -0.10 -24.78	23.00 -0.03 -23.70	37.24 -0.16 -40.52	30.16 -0.06 -31.31	22.95 0.26 -17.65	28.18 0.15 -25.07	28.34 1.03 -8.31	27.99 0.89 -10.64	31.56 1.44 -3.14	22.43 0.91 -4.33	20.66 0.58 -9.42	24.12 0.24 -19.60	24.64 0.29 -19.11	24.83 1.06 -4.45	17.33 0.90 0.00	18.28 0.91 0.00	17.88 0.87 0.00	15.12 0.70 0.00	14.04 0.61 0.00
SELKIRK____II 23799	25.65 0.12 -22.92	18.23 0.08 -16.49	18.36 0.16 -15.08	16.99 0.23 -12.09	18.57 0.07 -17.18	22.59 -0.10 -24.80	23.03 -0.03 -23.72	37.28 -0.16 -40.56	30.19 -0.06 -31.34	22.97 0.26 -17.67	28.20 0.15 -25.09	28.35 1.03 -8.32	28.00 0.89 -10.65	31.55 1.44 -3.14	22.43 0.91 -4.34	20.67 0.58 -9.43	24.13 0.23 -19.62	24.66 0.29 -19.13	24.83 1.06 -4.45	17.32 0.89 0.00	18.28 0.91 0.00	17.88 0.86 0.00	15.11 0.70 0.00	14.03 0.61 0.00
SENECA OSWGO____HYD 24041	4.03 -0.03 -1.45	2.68 -0.02 -1.04	4.04 -0.04 -0.96	5.37 -0.06 -0.76	2.40 -0.02 -1.09	-0.52 0.02 -1.57	0.83 0.01 -1.49	-0.58 0.03 -2.52	0.85 0.00 -1.95	6.13 -0.01 -1.10	4.52 0.00 -1.56	19.42 -0.10 -0.52	17.04 -0.09 -0.66	27.00 -0.17 -0.20	17.32 -0.13 -0.27	11.17 -0.08 -0.59	5.48 -0.02 -1.22	6.40 -0.03 -1.19	19.48 -0.12 -0.28	16.33 -0.11 0.00	17.30 -0.07 0.00	16.92 -0.10 0.00	14.32 -0.09 0.00	13.29 -0.13 0.00

SENECA___ENERGY 23797	4.93 -0.04 -2.36	3.33 -0.03 -1.70	4.63 -0.04 -1.55	5.85 -0.06 -1.24	3.08 -0.02 -1.77	0.45 0.01 -2.55	1.77 0.01 -2.43	1.02 0.01 -4.13	2.09 -0.01 -3.19	6.88 0.04 -1.80	5.54 0.03 -2.56	19.96 0.11 -0.85	17.62 0.08 -1.09	27.39 0.09 -0.32	17.63 0.01 -0.44	11.63 0.01 -0.96	6.29 0.02 -2.00	7.19 0.00 -1.95	19.79 0.01 -0.45	16.48 0.04 0.00	17.48 0.11 0.00	17.07 0.05 0.00	14.40 -0.01 0.00	13.34 -0.09 0.00
SHOEMAKER___GT 23640	19.30 0.16 -16.52	13.63 0.10 -11.88	14.17 0.18 -10.87	13.65 0.27 -8.71	13.79 0.08 -12.38	15.64 -0.13 -17.88	16.39 -0.04 -17.10	25.92 -0.20 -29.25	21.43 -0.08 -22.60	18.15 0.37 -12.74	21.27 0.22 -18.09	26.43 1.43 -6.00	25.36 1.22 -7.68	31.20 1.96 -2.27	21.53 1.22 -3.13	18.21 0.77 -6.79	18.68 0.30 -14.10	19.35 0.37 -13.75	23.92 1.40 -3.20	17.62 1.19 0.00	18.60 1.23 0.00	18.22 1.21 0.00	15.36 0.94 0.00	14.24 0.82 0.00
SHOREHAM_IC_1 23715	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.08 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.62 2.03 -3.40	106.39 1.25 -94.48	22.13 0.46 -17.39	21.33 0.67 -15.41	25.36 2.58 -3.46	20.44 2.25 -1.76	32.47 2.24 -12.86	43.37 2.26 -24.09	40.13 1.78 -23.93	17.31 1.69 -2.21
SHOREHAM_IC_2 23716	20.93 0.34 -17.98	14.78 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.27 -21.41	31.30 -0.08 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.73	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.62 2.03 -3.40	106.39 1.25 -94.48	22.13 0.46 -17.39	21.33 0.67 -15.41	25.36 2.58 -3.46	20.44 2.25 -1.76	32.47 2.24 -12.86	43.37 2.26 -24.09	40.13 1.78 -23.93	17.31 1.69 -2.21
SISSONVILLE___ 23735	2.48 -0.14 0.00	1.56 -0.09 0.00	2.94 -0.18 0.00	4.40 -0.27 0.00	1.25 -0.08 0.00	-1.98 0.13 0.00	-0.62 0.04 0.00	-2.92 0.20 0.00	-1.01 0.09 0.00	4.67 -0.37 0.00	2.73 -0.24 0.00	17.62 -1.39 0.00	15.29 -1.17 0.00	25.15 -1.83 0.00	16.09 -1.09 0.00	9.94 -0.72 0.00	3.97 -0.31 0.00	4.86 -0.38 0.00	17.90 -1.42 0.00	15.30 -1.13 0.00	16.11 -1.26 0.00	15.75 -1.26 0.00	13.50 -0.91 0.00	12.56 -0.86 0.00
SITHE_IND_GS1 24169	3.71 -0.07 -1.16	2.45 -0.04 -0.84	3.81 -0.08 -0.77	5.17 -0.11 -0.61	2.17 -0.03 -0.87	-0.81 0.05 -1.26	0.55 0.02 -1.20	-1.02 0.07 -2.04	0.49 0.02 -1.57	5.84 -0.09 -0.89	4.17 -0.05 -1.26	19.00 -0.42 -0.42	16.63 -0.37 -0.54	26.51 -0.62 -0.16	16.99 -0.41 -0.22	10.89 -0.25 -0.47	5.18 -0.09 -0.98	6.09 -0.11 -0.96	19.10 -0.45 -0.22	16.06 -0.37 0.00	17.03 -0.34 0.00	16.66 -0.35 0.00	14.12 -0.29 0.00	13.13 -0.30 0.00
SITHE_IND_GS2 24170	3.71 -0.07 -1.16	2.45 -0.04 -0.84	3.81 -0.08 -0.77	5.17 -0.11 -0.61	2.17 -0.03 -0.87	-0.81 0.05 -1.26	0.55 0.02 -1.20	-1.02 0.07 -2.04	0.49 0.02 -1.57	5.84 -0.09 -0.89	4.17 -0.05 -1.26	19.00 -0.42 -0.42	16.63 -0.37 -0.54	26.51 -0.62 -0.16	16.99 -0.41 -0.22	10.89 -0.25 -0.47	5.18 -0.09 -0.98	6.09 -0.11 -0.96	19.10 -0.45 -0.22	16.06 -0.37 0.00	17.03 -0.34 0.00	16.66 -0.35 0.00	14.12 -0.29 0.00	13.13 -0.30 0.00
SITHE_IND_GS3 24171	3.71 -0.07 -1.16	2.45 -0.04 -0.84	3.81 -0.08 -0.77	5.17 -0.11 -0.61	2.17 -0.03 -0.87	-0.81 0.05 -1.26	0.55 0.02 -1.20	-1.02 0.07 -2.04	0.49 0.02 -1.57	5.84 -0.09 -0.89	4.17 -0.05 -1.26	19.00 -0.42 -0.42	16.63 -0.37 -0.54	26.51 -0.62 -0.16	16.99 -0.41 -0.22	10.89 -0.25 -0.47	5.18 -0.09 -0.98	6.09 -0.11 -0.96	19.10 -0.45 -0.22	16.06 -0.37 0.00	17.03 -0.34 0.00	16.66 -0.35 0.00	14.12 -0.29 0.00	13.13 -0.30 0.00
SITHE_IND_GS4 24172	3.71 -0.07 -1.16	2.45 -0.04 -0.84	3.81 -0.08 -0.77	5.17 -0.11 -0.61	2.17 -0.03 -0.87	-0.81 0.05 -1.26	0.55 0.02 -1.20	-1.02 0.07 -2.04	0.49 0.02 -1.57	5.84 -0.09 -0.89	4.17 -0.05 -1.26	19.00 -0.42 -0.42	16.63 -0.37 -0.54	26.51 -0.62 -0.16	16.99 -0.41 -0.22	10.89 -0.25 -0.47	5.18 -0.09 -0.98	6.09 -0.11 -0.96	19.10 -0.45 -0.22	16.06 -0.37 0.00	17.03 -0.34 0.00	16.66 -0.35 0.00	14.12 -0.29 0.00	13.13 -0.30 0.00
SITHE___BATAVIA 24024	5.04 -0.13 -2.56	3.44 -0.06 -1.84	4.70 -0.11 -1.68	5.87 -0.15 -1.35	3.20 -0.04 -1.92	0.68 0.03 -2.77	1.99 0.01 -2.64	1.44 0.06 -4.50	2.38 -0.01 -3.48	6.99 -0.01 -1.96	5.74 0.00 -2.78	19.77 -0.16 -0.92	17.52 -0.12 -1.18	27.04 -0.28 -0.35	17.39 -0.28 -0.48	11.53 -0.18 -1.05	6.41 -0.05 -2.18	7.25 -0.12 -2.13	19.39 -0.42 -0.50	16.18 -0.25 0.00	17.23 -0.15 0.00	16.76 -0.25 0.00	14.09 -0.33 0.00	12.99 -0.43 0.00
SITHE___INDEPEND 23800	3.71 -0.07 -1.16	2.45 -0.04 -0.84	3.81 -0.08 -0.77	5.17 -0.11 -0.61	2.17 -0.03 -0.87	-0.81 0.05 -1.26	0.55 0.02 -1.20	-1.02 0.07 -2.04	0.49 0.02 -1.57	5.84 -0.09 -0.89	4.17 -0.05 -1.26	19.00 -0.42 -0.42	16.63 -0.37 -0.54	26.51 -0.62 -0.16	16.99 -0.41 -0.22	10.89 -0.25 -0.47	5.18 -0.09 -0.98	6.09 -0.11 -0.96	19.10 -0.45 -0.22	16.06 -0.37 0.00	17.03 -0.34 0.00	16.66 -0.35 0.00	14.12 -0.29 0.00	13.13 -0.30 0.00
SITHE___MASSENA 23902	2.54 -0.08 0.00	1.60 -0.05 0.00	3.02 -0.10 0.00	4.52 -0.15 0.00	1.28 -0.04 0.00	-2.03 0.08 0.00	-0.64 0.02 0.00	-3.00 0.13 0.00	-1.04 0.06 0.00	4.79 -0.26 0.00	2.80 -0.16 0.00	18.05 -0.95 0.00	15.65 -0.81 0.00	25.72 -1.25 0.00	16.43 -0.75 0.00	10.16 -0.50 0.00	4.06 -0.22 0.00	4.97 -0.27 0.00	18.31 -1.01 0.00	15.65 -0.78 0.00	16.52 -0.85 0.00	16.16 -0.85 0.00	13.83 -0.59 0.00	12.90 -0.52 0.00
SITHE___OGDNSBRG 24021	2.53 -0.08 0.00	1.60 -0.06 0.00	3.01 -0.11 0.00	4.50 -0.17 0.00	1.28 -0.05 0.00	-2.03 0.09 0.00	-0.64 0.03 0.00	-3.00 0.13 0.00	-1.04 0.06 0.00	4.79 -0.26 0.00	2.80 -0.16 0.00	18.05 -0.95 0.00	15.66 -0.80 0.00	25.74 -1.23 0.00	16.46 -0.72 0.00	10.18 -0.48 0.00	4.07 -0.21 0.00	4.98 -0.27 0.00	18.35 -0.97 0.00	15.69 -0.75 0.00	16.53 -0.84 0.00	16.13 -0.88 0.00	13.81 -0.61 0.00	12.86 -0.56 0.00
SITHE___STERLING 23777	3.20 0.07 -0.52	2.08 0.04 -0.38	3.55 0.09 -0.35	5.07 0.13 -0.28	1.75 0.04 -0.39	-1.61 -0.06 -0.57	-0.03 -0.02 -0.66	-1.91 -0.09 -1.30	-0.13 -0.04 -1.01	5.80 0.19 -0.57	3.88 0.11 -0.80	20.01 0.73 -0.27	17.44 0.64 -0.34	28.12 1.05 -0.10	17.93 0.61 -0.14	11.37 0.41 -0.30	5.08 0.18 -0.62	6.07 0.22 -0.61	20.23 0.76 -0.14	17.05 0.62 0.00	18.00 0.63 0.00	17.58 0.57 0.00	14.85 0.43 0.00	13.77 0.35 0.00
SOUTH CAIRO___GT 23612	22.60 0.24 -19.74	16.01 0.15 -14.20	16.39 0.28 -12.99	15.50 0.42 -10.41	16.25 0.12 -14.80	19.06 -0.19 -21.37	19.71 -0.06 -20.44	31.52 -0.31 -34.95	25.80 -0.11 -27.01	20.81 0.54 -15.23	24.90 0.32 -21.62	28.28 2.11 -7.17	27.46 1.82 -9.18	32.63 2.95 -2.71	22.78 1.86 -3.74	19.94 1.16 -8.13	21.65 0.47 -16.91	22.31 0.58 -16.48	25.31 2.16 -3.83	18.23 1.80 0.00	19.19 1.82 0.00	18.74 1.72 0.00	15.78 1.37 0.00	14.61 1.18 0.00

SOUTH HAMPTN___IC 23720	20.99 0.40 -17.98	14.82 0.23 -12.94	15.39 0.43 -11.84	14.82 0.67 -9.49	15.00 0.19 -13.48	18.98 -0.32 -21.41	31.28 -0.10 -32.05	32.45 -0.49 -36.05	32.44 -0.18 -33.72	21.21 0.86 -15.31	23.13 0.47 -19.70	28.55 3.02 -6.53	27.41 2.59 -8.36	33.52 4.08 -2.47	23.11 2.52 -3.40	106.62 1.48 -94.48	22.23 0.56 -17.39	21.49 0.83 -15.41	25.92 3.14 -3.46	20.90 2.71 -1.76	32.95 2.71 -12.86	43.80 2.70 -24.09	40.47 2.12 -23.93	17.61 1.98 -2.21
SOUTHOLD___IC 23719	21.03 0.43 -17.98	14.84 0.25 -12.94	15.43 0.48 -11.84	14.88 0.72 -9.49	15.01 0.21 -13.48	18.95 -0.35 -21.41	31.27 -0.11 -32.05	32.40 -0.53 -36.05	32.42 -0.20 -33.72	21.29 0.94 -15.31	23.18 0.52 -19.70	28.85 3.32 -6.53	27.68 2.86 -8.36	33.96 4.52 -2.47	23.39 2.80 -3.40	106.62 1.48 -94.48	22.24 0.57 -17.39	21.59 0.93 -15.41	26.25 3.47 -3.46	21.17 2.98 -1.76	33.22 2.99 -12.86	44.05 2.95 -24.09	40.67 2.32 -23.93	17.79 2.16 -2.21
ST LAWRENCE____ 23600	2.53 -0.08 0.00	1.60 -0.05 0.00	3.02 -0.10 0.00	4.51 -0.16 0.00	1.28 -0.04 0.00	-2.03 0.08 0.00	-0.64 0.03 0.00	-2.99 0.13 0.00	-1.04 0.06 0.00	4.78 -0.26 0.00	2.80 -0.16 0.00	18.01 -0.99 0.00	15.62 -0.84 0.00	25.67 -1.31 0.00	16.39 -0.79 0.00	10.14 -0.52 0.00	4.05 -0.23 0.00	4.97 -0.27 0.00	18.33 -0.99 0.00	15.61 -0.82 0.00	16.48 -0.89 0.00	16.17 -0.84 0.00	13.80 -0.61 0.00	12.91 -0.51 0.00
STATION 5_MISC_HYD 23604	4.73 -0.09 -2.21	3.21 -0.04 -1.59	4.50 -0.08 -1.46	5.72 -0.11 -1.17	2.96 -0.03 -1.66	0.31 0.02 -2.40	1.62 0.01 -2.28	0.80 0.04 -3.89	1.90 -0.01 -3.01	6.75 0.01 -1.70	5.37 0.01 -2.41	19.73 -0.07 -0.80	17.43 -0.05 -1.02	27.13 -0.15 -0.30	17.44 -0.16 -0.42	11.46 -0.11 -0.91	6.14 -0.03 -1.88	7.01 -0.07 -1.84	19.49 -0.25 -0.43	16.28 -0.15 0.00	17.29 -0.08 0.00	16.85 -0.16 0.00	14.20 -0.22 0.00	13.13 -0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	4.79 -0.04 -2.22	3.23 -0.02 -1.60	4.55 -0.03 -1.46	5.80 -0.04 -1.17	2.98 -0.01 -1.66	0.29 0.00 -2.40	1.62 0.00 -2.29	0.76 -0.01 -3.90	1.89 -0.03 -3.01	6.82 0.08 -1.70	5.42 0.05 -2.41	20.04 0.23 -0.80	17.69 0.20 -1.02	27.55 0.27 -0.30	17.71 0.11 -0.42	11.64 0.07 -0.91	6.21 0.04 -1.89	7.10 0.02 -1.84	19.86 0.11 -0.43	16.56 0.13 0.00	17.57 0.20 0.00	17.13 0.12 0.00	14.44 0.03 0.00	13.36 -0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	4.70 -0.10 -2.19	3.18 -0.05 -1.58	4.47 -0.09 -1.44	5.69 -0.13 -1.16	2.93 -0.04 -1.64	0.29 0.03 -2.37	1.61 0.01 -2.26	0.79 0.05 -3.85	1.88 -0.01 -2.98	6.70 -0.02 -1.68	5.33 -0.01 -2.39	19.61 -0.18 -0.79	17.33 -0.14 -1.01	26.98 -0.29 -0.30	17.34 -0.25 -0.41	11.40 -0.16 -0.90	6.10 -0.05 -1.87	6.97 -0.10 -1.82	19.40 -0.35 -0.42	16.19 -0.24 0.00	17.20 -0.17 0.00	16.76 -0.25 0.00	14.13 -0.29 0.00	13.07 -0.36 0.00
STEEL___WIND 323596	5.45 -0.15 -2.98	3.73 -0.07 -2.15	4.96 -0.12 -1.96	6.07 -0.17 -1.58	3.52 -0.04 -2.24	1.16 0.04 -3.23	2.44 0.02 -3.08	2.22 0.08 -5.26	2.96 -0.01 -4.07	7.28 -0.06 -2.29	6.19 -0.03 -3.26	19.80 -0.28 -1.08	17.60 -0.24 -1.38	26.90 -0.49 -0.41	17.34 -0.40 -0.56	11.65 -0.24 -1.23	6.76 -0.08 -2.56	7.58 -0.17 -2.50	19.38 -0.52 -0.58	16.13 -0.30 0.00	17.23 -0.14 0.00	16.80 -0.21 0.00	14.12 -0.29 0.00	13.03 -0.39 0.00
STEUBEN_REC_LFGE 323667	6.57 -0.02 -3.98	4.51 -0.01 -2.86	5.74 0.00 -2.62	6.77 0.00 -2.10	4.32 0.01 -2.98	2.17 -0.03 -4.31	3.44 0.00 -4.11	3.86 -0.04 -7.03	4.30 -0.04 -5.43	8.31 0.21 -3.06	7.45 0.14 -4.35	21.36 0.91 -1.44	19.10 0.79 -1.85	28.77 1.25 -0.54	18.63 0.70 -0.75	12.72 0.43 -1.63	7.85 0.17 -3.39	8.71 0.16 -3.31	20.82 0.73 -0.77	17.14 0.71 0.00	18.22 0.85 0.00	17.80 0.79 0.00	14.99 0.57 0.00	13.83 0.40 0.00
STONY___BROOK 24151	20.93 0.34 -17.98	14.78 0.19 -12.94	15.31 0.36 -11.84	14.70 0.55 -9.49	14.96 0.15 -13.48	19.03 -0.27 -21.41	31.30 -0.08 -32.05	32.53 -0.40 -36.05	32.47 -0.16 -33.73	21.10 0.73 -15.32	23.07 0.41 -19.70	28.16 2.63 -6.53	27.08 2.25 -8.36	32.98 3.54 -2.47	22.78 2.19 -3.40	106.48 1.34 -94.48	22.17 0.50 -17.39	21.33 0.67 -15.41	25.41 2.63 -3.46	20.48 2.29 -1.76	32.56 2.33 -12.86	43.41 2.30 -24.09	40.14 1.79 -23.93	17.31 1.68 -2.21
STURGEON_POOL_HYD 23609	21.32 0.19 -18.51	15.08 0.11 -13.32	15.51 0.20 -12.18	14.73 0.30 -9.77	15.29 0.09 -13.88	17.78 -0.15 -20.03	18.45 -0.05 -19.16	29.42 -0.23 -32.77	24.14 -0.09 -25.33	19.73 0.41 -14.28	23.48 0.25 -20.28	27.34 1.62 -6.72	26.45 1.38 -8.61	31.74 2.23 -2.54	22.07 1.39 -3.50	19.14 0.86 -7.62	20.46 0.34 -15.85	21.11 0.42 -15.45	24.50 1.59 -3.59	17.77 1.34 0.00	18.75 1.38 0.00	18.36 1.35 0.00	15.48 1.07 0.00	14.35 0.92 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.65 0.18 -16.86	13.89 0.11 -12.13	14.41 0.19 -11.09	13.85 0.29 -8.89	14.05 0.08 -12.64	15.99 -0.14 -18.24	16.74 -0.05 -17.45	26.51 -0.22 -29.85	21.88 -0.09 -23.07	18.45 0.40 -13.00	21.67 0.24 -18.47	26.70 1.58 -6.12	25.64 1.34 -7.84	31.43 2.14 -2.31	21.70 1.33 -3.19	18.43 0.84 -6.92	18.99 0.33 -14.38	19.67 0.40 -14.02	24.13 1.55 -3.26	17.74 1.31 0.00	18.74 1.37 0.00	18.35 1.34 0.00	15.47 1.05 0.00	14.34 0.92 0.00
SYNERGY___BIOGAS 323694	5.04 -0.13 -2.56	3.44 -0.06 -1.84	4.70 -0.11 -1.68	5.87 -0.15 -1.35	3.20 -0.04 -1.92	0.68 0.03 -2.77	1.99 0.01 -2.64	1.44 0.06 -4.50	2.38 -0.01 -3.48	6.99 -0.01 -1.96	5.74 0.00 -2.78	19.77 -0.16 -0.92	17.52 -0.12 -1.18	27.04 -0.28 -0.35	17.39 -0.28 -0.48	11.53 -0.18 -1.05	6.41 -0.05 -2.18	7.25 -0.12 -2.13	19.39 -0.42 -0.50	16.18 -0.25 0.00	17.23 -0.15 0.00	16.76 -0.25 0.00	14.09 -0.33 0.00	12.99 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	4.48 0.00 -1.87	3.00 0.00 -1.34	4.35 0.00 -1.23	5.65 0.01 -0.98	2.73 0.00 -1.40	-0.10 -0.01 -2.02	1.25 0.00 -1.92	0.11 -0.02 -3.25	1.40 -0.02 -2.51	6.52 0.07 -1.41	5.01 0.04 -2.01	19.87 0.20 -0.67	17.48 0.17 -0.85	27.47 0.24 -0.25	17.65 0.12 -0.35	11.50 0.09 -0.75	5.90 0.05 -1.57	6.82 0.05 -1.53	19.84 0.16 -0.36	16.58 0.14 0.00	17.57 0.20 0.00	17.17 0.16 0.00	14.53 0.11 0.00	13.48 0.06 0.00
SYRACUSE___POWER 24017	4.57 0.00 -1.95	3.06 0.00 -1.41	4.41 0.00 -1.29	5.71 0.01 -1.03	2.79 0.00 -1.46	-0.01 -0.01 -2.11	1.33 0.00 -2.00	0.24 -0.02 -3.38	1.50 -0.02 -2.62	6.59 0.07 -1.47	5.09 0.04 -2.09	19.92 0.23 -0.69	17.54 0.19 -0.89	27.52 0.29 -0.26	17.69 0.15 -0.36	11.55 0.10 -0.78	5.97 0.05 -1.63	6.89 0.06 -1.59	19.89 0.20 -0.37	16.60 0.17 0.00	17.60 0.22 0.00	17.20 0.19 0.00	14.54 0.13 0.00	13.49 0.07 0.00

TRIGEN___CC 323695	20.86 0.26 -17.98	14.74 0.15 -12.94	15.23 0.28 -11.84	14.58 0.43 -9.49	14.93 0.12 -13.48	19.09 -0.21 -21.41	31.32 -0.07 -32.05	32.61 -0.32 -36.05	32.77 -0.12 -33.99	23.04 0.58 -17.42	23.00 0.33 -19.71	27.68 2.14 -6.53	26.65 1.83 -8.36	32.32 2.88 -2.47	22.38 1.80 -3.40	106.27 1.14 -94.48	22.10 0.43 -17.39	21.21 0.55 -15.41	24.93 2.15 -3.46	20.05 1.86 -1.76	32.18 1.95 -12.86	43.05 1.95 -24.09	39.89 1.55 -23.93	17.00 1.37 -2.21
UNION___PROCESSING_DRP 323587	4.74 -0.10 -2.23	3.21 -0.05 -1.60	4.50 -0.08 -1.47	5.72 -0.12 -1.17	2.96 -0.03 -1.67	0.32 0.03 -2.41	1.64 0.01 -2.30	0.83 0.04 -3.91	1.92 -0.01 -3.02	6.74 0.00 -1.70	5.38 0.00 -2.42	19.69 -0.12 -0.80	17.40 -0.09 -1.03	27.06 -0.21 -0.30	17.40 -0.20 -0.42	11.44 -0.13 -0.91	6.14 -0.04 -1.89	7.00 -0.09 -1.85	19.44 -0.31 -0.43	16.24 -0.19 0.00	17.25 -0.13 0.00	16.81 -0.21 0.00	14.16 -0.25 0.00	13.10 -0.33 0.00
UPPER HUDSON___HYD 24058	27.75 0.12 -25.01	19.75 0.10 -17.99	19.78 0.20 -16.46	18.17 0.31 -13.19	20.16 0.08 -18.75	24.82 -0.14 -27.07	25.23 -0.05 -25.94	41.07 -0.24 -44.43	33.15 -0.09 -34.34	24.80 0.41 -19.36	30.69 0.25 -27.49	29.73 1.61 -9.11	29.58 1.45 -11.67	32.75 2.34 -3.44	23.32 1.38 -4.76	21.94 0.92 -10.36	26.13 0.40 -21.45	26.62 0.49 -20.88	25.95 1.77 -4.86	17.89 1.46 0.00	18.83 1.45 0.00	18.36 1.35 0.00	15.47 1.05 0.00	14.32 0.90 0.00
UPPER RAQUET___HYD 24056	2.48 -0.14 0.00	1.56 -0.09 0.00	2.94 -0.18 0.00	4.40 -0.27 0.00	1.25 -0.08 0.00	-1.98 0.13 0.00	-0.62 0.04 0.00	-2.92 0.20 0.00	-1.01 0.09 0.00	4.67 -0.37 0.00	2.73 -0.24 0.00	17.62 -1.39 0.00	15.29 -1.17 0.00	25.15 -1.83 0.00	16.09 -1.09 0.00	9.94 -0.72 0.00	3.97 -0.31 0.00	4.86 -0.38 0.00	17.90 -1.42 0.00	15.30 -1.13 0.00	16.11 -1.26 0.00	15.75 -1.26 0.00	13.50 -0.91 0.00	12.56 -0.86 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.52 0.11 -7.80	7.33 0.06 -5.61	8.37 0.12 -5.13	8.96 0.18 -4.11	7.22 0.05 -5.85	6.24 -0.09 -8.44	7.38 -0.03 -8.08	10.56 -0.14 -13.82	9.53 -0.05 -10.68	11.32 0.26 -6.02	11.66 0.15 -8.55	22.82 0.98 -2.83	20.92 0.83 -3.63	29.39 1.35 -1.07	19.50 0.84 -1.48	14.40 0.53 -3.21	11.16 0.21 -6.67	12.00 0.26 -6.50	21.83 1.00 -1.51	17.29 0.85 0.00	18.26 0.89 0.00	17.88 0.86 0.00	15.09 0.67 0.00	14.00 0.57 0.00
VISCHER___FERRY HYD 24020	27.08 0.16 -24.30	19.24 0.10 -17.48	19.31 0.19 -16.00	17.78 0.30 -12.82	19.63 0.08 -18.22	24.06 -0.13 -26.31	24.46 -0.04 -25.17	39.72 -0.21 -43.05	32.09 -0.08 -33.27	24.14 0.34 -18.75	29.80 0.21 -26.63	29.22 1.39 -8.83	29.01 1.25 -11.31	32.32 2.02 -3.34	23.07 1.28 -4.61	21.50 0.81 -10.02	25.44 0.34 -20.81	25.95 0.42 -20.29	25.54 1.50 -4.72	17.71 1.28 0.00	18.66 1.28 0.00	18.23 1.21 0.00	15.39 0.97 0.00	14.29 0.87 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.22 0.21 -17.40	14.30 0.12 -12.52	14.80 0.22 -11.45	14.18 0.33 -9.18	14.47 0.10 -13.05	16.56 -0.16 -18.83	17.30 -0.05 -18.02	27.44 -0.25 -30.81	22.62 -0.10 -23.81	18.93 0.46 -13.42	22.30 0.28 -19.06	27.13 1.81 -6.32	26.08 1.53 -8.09	31.81 2.45 -2.39	21.99 1.52 -3.29	18.77 0.97 -7.14	19.48 0.38 -14.83	20.16 0.46 -14.45	24.46 1.78 -3.36	17.94 1.51 0.00	18.95 1.58 0.00	18.57 1.56 0.00	15.63 1.22 0.00	14.50 1.07 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.84 0.25 -17.98	14.74 0.15 -12.93	15.22 0.27 -11.83	14.55 0.40 -9.48	14.92 0.12 -13.48	17.16 -0.19 -19.46	17.89 -0.06 -18.61	28.42 -0.30 -31.83	23.40 -0.11 -24.60	19.45 0.54 -13.87	22.98 0.32 -19.70	27.62 2.09 -6.53	26.57 1.74 -8.36	32.25 2.81 -2.46	22.33 1.75 -3.40	19.16 1.14 -7.36	19.98 0.44 -15.25	20.64 0.53 -14.87	24.87 2.08 -3.46	18.20 1.77 0.00	19.24 1.86 0.00	18.87 1.86 0.00	15.88 1.47 0.00	14.72 1.30 0.00
WADING RIVER_IC_1 23522	20.94 0.34 -17.98	14.78 0.19 -12.94	15.33 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.61 2.02 -3.40	106.38 1.24 -94.48	22.12 0.46 -17.39	21.34 0.68 -15.41	25.38 2.61 -3.46	20.45 2.27 -1.76	32.47 2.24 -12.86	43.38 2.28 -24.09	40.15 1.80 -23.93	17.33 1.70 -2.21
WADING RIVER_IC_2 23547	20.94 0.34 -17.98	14.78 0.19 -12.94	15.33 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.61 2.02 -3.40	106.38 1.24 -94.48	22.12 0.46 -17.39	21.34 0.68 -15.41	25.38 2.61 -3.46	20.45 2.27 -1.76	32.47 2.24 -12.86	43.38 2.28 -24.09	40.15 1.80 -23.93	17.33 1.70 -2.21
WADING RIVER_IC_3 23601	20.94 0.34 -17.98	14.78 0.19 -12.94	15.33 0.37 -11.84	14.72 0.57 -9.49	14.97 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.41 -36.05	32.47 -0.16 -33.72	21.07 0.72 -15.31	23.05 0.39 -19.70	28.00 2.47 -6.53	26.94 2.11 -8.36	32.76 3.32 -2.47	22.61 2.02 -3.40	106.38 1.24 -94.48	22.12 0.46 -17.39	21.34 0.68 -15.41	25.38 2.61 -3.46	20.45 2.27 -1.76	32.47 2.24 -12.86	43.38 2.28 -24.09	40.15 1.80 -23.93	17.33 1.70 -2.21
WALDEN___HYDRO 24148	20.61 0.20 -17.79	14.57 0.12 -12.80	15.04 0.21 -11.71	14.37 0.32 -9.38	14.75 0.09 -13.34	16.99 -0.15 -19.26	17.70 -0.05 -18.42	28.14 -0.24 -31.50	23.15 -0.09 -24.34	19.21 0.44 -13.72	22.72 0.27 -19.49	27.21 1.74 -6.46	26.21 1.48 -8.27	31.78 2.37 -2.44	22.02 1.47 -3.37	18.90 0.92 -7.32	19.86 0.36 -15.22	20.53 0.44 -14.84	24.47 1.69 -3.45	17.87 1.43 0.00	18.87 1.50 0.00	18.48 1.47 0.00	15.57 1.15 0.00	14.43 1.00 0.00
WARRENSBURG___ 23737	27.75 0.12 -25.01	19.75 0.10 -17.99	19.78 0.20 -16.46	18.17 0.31 -13.19	20.16 0.08 -18.75	24.82 -0.14 -27.07	25.23 -0.05 -25.94	41.07 -0.24 -44.43	33.15 -0.09 -34.34	24.80 0.41 -19.36	30.69 0.25 -27.49	29.73 1.61 -9.11	29.58 1.45 -11.67	32.75 2.34 -3.44	23.32 1.38 -4.76	21.94 0.92 -10.36	26.13 0.40 -21.45	26.62 0.49 -20.88	25.95 1.77 -4.86	17.89 1.46 0.00	18.83 1.45 0.00	18.36 1.35 0.00	15.47 1.05 0.00	14.32 0.90 0.00
WATERSIDE___6 8 9 23538	20.85 0.25 -17.98	14.75 0.15 -12.93	15.23 0.28 -11.83	14.56 0.41 -9.48	14.92 0.12 -13.48	17.15 -0.19 -19.46	17.88 -0.07 -18.62	28.41 -0.30 -31.84	23.39 -0.12 -24.61	15.12 0.56 -9.52	19.21 0.33 -15.92	20.95 2.15 0.20	24.72 1.79 -6.46	32.32 2.88 -2.47	21.84 1.80 -2.86	15.84 1.19 -3.99	19.99 0.46 -15.25	20.66 0.55 -14.87	24.92 2.14 -3.46	18.25 1.81 0.00	9.27 1.91 10.00	-70.84 1.93 89.78	15.43 1.52 0.51	14.77 1.35 0.00
WDELAWARE___HYD 323627	19.10 0.14 -16.35	13.51 0.09 -11.76	14.04 0.16 -10.76	13.53 0.24 -8.62	13.65 0.07 -12.26	15.47 -0.12 -17.70	16.23 -0.04 -16.93	25.64 -0.19 -28.95	21.20 -0.08 -22.37	18.02 0.36 -12.61	21.09 0.22 -17.91	26.37 1.43 -5.94	25.27 1.21 -7.60	31.17 1.95 -2.24	21.48 1.21 -3.10	18.15 0.76 -6.73	18.57 0.30 -13.99	19.25 0.37 -13.64	23.90 1.40 -3.17	17.61 1.18 0.00	18.58 1.21 0.00	18.18 1.17 0.00	15.31 0.89 0.00	14.17 0.74 0.00

WEST BABYLON___IC 23714	20.94 0.34 -17.98	14.79 0.19 -12.94	15.32 0.36 -11.84	14.71 0.56 -9.49	14.96 0.16 -13.48	19.02 -0.28 -21.41	31.30 -0.09 -32.05	32.52 -0.42 -36.05	32.53 -0.16 -33.78	21.57 0.75 -15.78	23.08 0.42 -19.70	28.27 2.74 -6.53	27.16 2.34 -8.36	33.13 3.69 -2.47	22.88 2.30 -3.40	106.57 1.43 -94.48	22.20 0.54 -17.39	21.34 0.69 -15.41	25.48 2.70 -3.46	20.52 2.34 -1.76	32.64 2.41 -12.86	43.50 2.40 -24.09	40.23 1.88 -23.93	17.36 1.73 -2.21
WEST CANADA___HYD 24049	2.14 0.02 0.49	1.31 0.01 0.35	2.82 0.02 0.32	4.44 0.03 0.26	0.96 0.01 0.37	-2.66 -0.01 0.53	-1.16 0.00 0.49	-3.95 -0.02 0.80	-1.73 -0.01 0.62	4.74 0.05 0.35	2.49 0.03 0.50	19.02 0.19 0.16	16.41 0.16 0.21	27.16 0.25 0.06	17.25 0.15 0.09	10.58 0.10 0.19	3.93 0.05 0.39	4.91 0.06 0.38	19.46 0.23 0.09	16.62 0.18 0.00	17.56 0.19 0.00	17.19 0.18 0.00	14.55 0.13 0.00	13.53 0.11 0.00
WESTERN_NY_WIND 24143	5.05 -0.13 -2.57	3.44 -0.06 -1.85	4.70 -0.11 -1.69	5.87 -0.16 -1.36	3.21 -0.04 -1.93	0.70 0.03 -2.78	2.01 0.02 -2.66	1.47 0.07 -4.53	2.40 -0.01 -3.50	6.99 -0.02 -1.97	5.75 -0.01 -2.80	19.74 -0.19 -0.93	17.50 -0.15 -1.19	26.99 -0.33 -0.35	17.35 -0.31 -0.48	11.51 -0.20 -1.05	6.42 -0.06 -2.20	7.25 -0.14 -2.14	19.36 -0.46 -0.50	16.15 -0.28 0.00	17.20 -0.18 0.00	16.74 -0.27 0.00	14.06 -0.35 0.00	12.97 -0.45 0.00
WESTOVER___LESR 323668	8.58 0.06 -5.91	5.94 0.03 -4.25	7.08 0.07 -3.89	7.90 0.12 -3.12	5.79 0.04 -4.43	4.23 -0.06 -6.40	5.44 -0.01 -6.12	7.24 -0.09 -10.45	6.94 -0.04 -8.08	9.79 0.19 -4.55	9.54 0.11 -6.47	21.86 0.71 -2.14	19.79 0.58 -2.74	28.72 0.94 -0.81	18.87 0.57 -1.12	13.45 0.36 -2.43	9.48 0.15 -5.05	10.33 0.17 -4.92	21.15 0.69 -1.14	17.03 0.60 0.00	18.06 0.69 0.00	17.67 0.65 0.00	14.90 0.49 0.00	13.81 0.39 0.00
WETHRSFD_WT_PWR 323626	5.83 -0.15 -3.37	3.99 -0.09 -2.42	5.19 -0.15 -2.22	6.24 -0.21 -1.78	3.80 -0.05 -2.53	1.61 0.08 -3.65	2.85 0.03 -3.48	2.90 0.08 -5.94	3.50 0.01 -4.60	7.56 -0.07 -2.59	6.61 -0.02 -3.68	20.02 -0.20 -1.22	17.90 -0.12 -1.56	27.20 -0.24 -0.46	17.57 -0.25 -0.64	11.87 -0.17 -1.38	7.10 -0.06 -2.88	7.91 -0.14 -2.81	19.51 -0.46 -0.65	16.21 -0.23 0.00	17.30 -0.07 0.00	16.92 -0.09 0.00	14.26 -0.16 0.00	13.17 -0.26 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.23 0.20 -17.42	14.30 0.11 -12.53	14.80 0.21 -11.46	14.17 0.32 -9.19	14.48 0.09 -13.06	16.59 -0.15 -18.86	17.32 -0.05 -18.04	27.49 -0.24 -30.85	22.65 -0.09 -23.84	18.92 0.44 -13.44	22.31 0.26 -19.09	27.03 1.70 -6.33	26.00 1.43 -8.10	31.67 2.30 -2.39	21.91 1.43 -3.30	18.72 0.91 -7.15	19.48 0.35 -14.84	20.15 0.43 -14.47	24.37 1.68 -3.37	17.86 1.43 0.00	18.86 1.49 0.00	18.48 1.47 0.00	15.56 1.15 0.00	14.44 1.01 0.00
YORK___WARBASSE 23770	20.86 0.26 -17.98	14.75 0.16 -12.93	15.24 0.29 -11.83	14.58 0.43 -9.48	14.92 0.12 -13.48	17.14 -0.21 -19.46	17.88 -0.07 -18.62	28.40 -0.32 -31.84	23.39 -0.12 -24.61	40.83 0.59 -35.20	41.54 0.35 -38.23	60.75 2.25 -39.50	36.03 1.88 -17.69	32.47 3.02 -2.47	25.12 1.88 -6.05	35.83 1.26 -23.91	20.01 0.48 -15.25	20.69 0.58 -14.87	25.03 2.24 -3.46	18.34 1.91 0.00	68.43 2.01 -49.05	459.21 2.06 -440.14	18.51 1.61 -2.48	14.84 1.42 0.00