

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/28/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	51.55	48.71	42.97	40.72	39.30	40.63	40.56	37.43	40.20	43.41	40.74	42.66	44.22	52.33	75.73	52.51	48.78	51.12	40.26	38.68	37.63	34.73	37.73	37.14
24138	4.71	4.44	4.00	4.03	3.91	4.18	4.00	3.19	3.87	4.20	3.85	3.74	4.12	4.73	4.35	4.47	4.08	3.68	3.47	3.41	3.27	3.23	3.38	3.47
	-7.38	-6.66	-5.18	-2.32	-2.00	-0.93	-2.48	-7.07	-3.49	-2.55	-2.19	-3.76	-0.90	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	56.14	52.87	45.13	40.90	39.44	40.67	41.84	41.88	42.47	45.10	42.20	44.82	44.57	52.53	75.93	52.74	49.00	51.27	40.42	38.82	37.75	34.85	37.87	37.23
24260	4.74	4.49	4.06	4.07	3.97	4.23	4.09	3.28	3.99	4.32	3.97	3.85	4.26	4.93	4.54	4.70	4.30	3.82	3.63	3.54	3.39	3.34	3.52	3.56
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	56.14	52.87	45.13	40.90	39.44	40.67	41.84	41.88	42.47	45.10	42.20	44.82	44.57	52.53	75.93	52.74	49.00	51.27	40.42	38.82	37.75	34.85	37.87	37.23
24261	4.74	4.49	4.06	4.07	3.97	4.23	4.09	3.28	3.99	4.32	3.97	3.85	4.26	4.93	4.54	4.70	4.30	3.82	3.63	3.54	3.39	3.34	3.52	3.56
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.11	41.08	38.89	39.64	38.24	39.23	37.27	28.89	35.10	39.02	36.70	36.63	40.98	47.66	18.00	46.99	45.57	34.84	39.48	37.64	36.39	34.07	37.13	36.43
24011	2.85	2.55	2.26	2.32	2.24	2.42	2.39	1.72	2.12	2.35	2.01	1.90	2.33	2.58	2.24	2.35	2.32	2.05	2.08	2.05	2.03	2.10	2.79	2.76
	-1.80	-0.92	-2.84	-2.95	-2.61	-1.30	-0.80	0.00	-0.15	0.00	0.00	0.44	0.56	1.24	26.88	1.67	0.71	7.20	-0.61	-0.31	0.00	-0.46	0.00	0.00
ADK RESOURCE___RCVRY	44.40	41.30	39.08	39.80	38.38	39.38	37.43	28.95	35.18	39.14	36.81	36.72	41.15	47.88	18.41	47.21	45.80	35.13	39.72	37.88	36.60	34.33	37.38	36.66
23798	3.14	2.77	2.45	2.47	2.38	2.57	2.55	1.78	2.19	2.48	2.12	1.99	2.49	2.78	2.39	2.56	2.54	2.27	2.33	2.29	2.24	2.36	3.04	2.99
	-1.81	-0.92	-2.84	-2.95	-2.61	-1.30	-0.80	0.00	-0.15	0.00	0.00	0.43	0.55	1.22	26.62	1.65	0.70	7.13	-0.61	-0.31	0.00	-0.46	0.00	0.00
ADK S GLENS___FALLS	44.11	41.08	38.89	39.64	38.24	39.23	37.27	28.89	35.10	39.02	36.70	36.63	40.98	47.66	18.00	46.99	45.57	34.84	39.48	37.64	36.39	34.07	37.13	36.43
24028	2.85	2.55	2.26	2.32	2.24	2.42	2.39	1.72	2.12	2.35	2.01	1.90	2.33	2.58	2.24	2.35	2.32	2.05	2.08	2.05	2.03	2.10	2.79	2.76
	-1.80	-0.92	-2.84	-2.95	-2.61	-1.30	-0.80	0.00	-0.15	0.00	0.00	0.44	0.56	1.24	26.88	1.67	0.71	7.20	-0.61	-0.31	0.00	-0.46	0.00	0.00
ADK_NYS___DAM	44.18	41.44	39.39	40.30	38.89	40.00	38.02	29.48	35.71	39.50	36.91	36.26	40.33	46.39	-6.27	45.33	44.80	28.39	39.18	37.40	36.22	33.94	36.66	35.96
23527	3.26	3.09	2.95	3.13	3.02	3.25	3.18	2.31	2.75	2.84	2.22	1.91	2.15	2.38	2.14	2.13	2.16	1.83	1.90	1.87	1.86	2.06	2.31	2.29
	-1.47	-0.75	-2.65	-2.80	-2.48	-1.23	-0.76	0.00	-0.12	0.00	0.00	0.82	1.04	2.31	51.05	3.11	1.32	13.43	-0.50	-0.25	0.00	-0.38	0.00	0.00
AIR_PRODUCTS___DRP	42.46	39.98	38.05	38.86	37.59	38.54	36.55	28.48	34.38	38.12	35.83	35.81	39.86	46.54	23.44	46.04	44.33	35.31	38.02	36.30	35.15	32.73	35.37	34.72
24190	1.75	1.73	1.68	1.72	1.75	1.81	1.71	1.31	1.44	1.46	1.14	0.98	1.07	1.15	1.03	0.98	0.90	0.73	0.81	0.81	0.79	0.91	1.02	1.05
	-1.25	-0.64	-2.58	-2.77	-2.45	-1.22	-0.75	0.00	-0.10	0.00	0.00	0.33	0.42	0.93	20.23	1.25	0.53	5.41	-0.43	-0.21	0.00	-0.32	0.00	0.00
ALBANY___1	42.46	39.98	38.05	38.86	37.59	38.54	36.55	28.48	34.38	38.12	35.83	35.81	39.86	46.54	23.44	46.04	44.33	35.31	38.02	36.30	35.15	32.73	35.37	34.72
23571	1.75	1.73	1.68	1.72	1.75	1.81	1.71	1.31	1.44	1.46	1.14	0.98	1.07	1.15	1.03	0.98	0.90	0.73	0.81	0.81	0.79	0.91	1.02	1.05
	-1.25	-0.64	-2.58	-2.77	-2.45	-1.22	-0.75	0.00	-0.10	0.00	0.00	0.33	0.42	0.93	20.23	1.25	0.53	5.41	-0.43	-0.21	0.00	-0.32	0.00	0.00
ALBANY___2	42.46	39.98	38.05	38.86	37.59	38.54	36.55	28.48	34.38	38.12	35.83	35.81	39.86	46.54	23.44	46.04	44.33	35.31	38.02	36.30	35.15	32.73	35.37	34.72
23572	1.75	1.73	1.68	1.72	1.75	1.81	1.71	1.31	1.44	1.46	1.14	0.98	1.07	1.15	1.03	0.98	0.90	0.73	0.81	0.81	0.79	0.91	1.02	1.05
	-1.25	-0.64	-2.58	-2.77	-2.45	-1.22	-0.75	0.00	-0.10	0.00	0.00	0.33	0.42	0.93	20.23	1.25	0.53	5.41	-0.43	-0.21	0.00	-0.32	0.00	0.00
ALBANY___3	42.46	39.98	38.05	38.86	37.59	38.54	36.55	28.48	34.38	38.12	35.83	35.81	39.86	46.54	23.44	46.04	44.33	35.31	38.02	36.30	35.15	32.73	35.37	34.72
23573	1.75	1.73	1.68	1.72	1.75	1.81	1.71	1.31	1.44	1.46	1.14	0.98	1.07	1.15	1.03	0.98	0.90	0.73	0.81	0.81	0.79	0.91	1.02	1.05
	-1.25	-0.64	-2.58	-2.77	-2.45	-1.22	-0.75	0.00	-0.10	0.00	0.00	0.33	0.42	0.93	20.23	1.25	0.53	5.41	-0.43	-0.21	0.00	-0.32	0.00	0.00
ALBANY___4	42.46	39.98	38.05	38.86	37.59	38.54	36.55	28.48	34.38	38.12	35.83	35.81	39.86	46.54	23.44	46.04	44.33	35.31	38.02	36.30	35.15	32.73	35.37	34.72
23574	1.75	1.73	1.68	1.72	1.75	1.81	1.71	1.31	1.44	1.46	1.14	0.98	1.07	1.15	1.03	0.98	0.90	0.73	0.81	0.81	0.79	0.91	1.02	1.05
	-1.25	-0.64	-2.58	-2.77	-2.45	-1.22	-0.75	0.00	-0.10	0.00	0.00	0.33	0.42	0.93	20.23	1.25	0.53	5.41	-0.43	-0.21	0.00	-0.32	0.00	0.00

ALBANY___LFGE 323615	43.08 2.21 -1.41	40.48 2.15 -0.72	38.48 2.04 -2.65	39.29 2.10 -2.82	37.98 2.09 -2.50	38.94 2.18 -1.24	36.92 2.08 -0.76	28.77 1.60 0.00	34.76 1.80 -0.12	38.55 1.89 0.00	36.24 1.55 0.00	36.20 1.40 0.37	40.31 1.57 0.47	47.03 1.75 1.04	21.62 1.59 22.61	46.48 1.57 1.40	44.84 1.48 0.60	35.19 1.24 6.04	38.55 1.29 -0.48	36.77 1.26 -0.24	35.59 1.23 0.00	33.16 1.30 -0.36	35.79 1.45 0.00	35.12 1.45 0.00
ALCOA_RYNLDS___DRP 24188	-0.88 -1.37 38.96	16.42 -1.26 19.93	25.47 -1.13 7.19	33.24 -1.13 0.00	32.28 -1.11 0.00	34.34 -1.17 0.00	32.89 -1.20 0.00	26.26 -0.91 0.00	28.36 -1.27 3.20	35.23 -1.43 0.00	33.33 -1.36 0.00	33.73 -1.43 0.00	37.54 -1.67 0.00	44.20 -2.12 0.00	21.89 -1.99 18.75	44.08 -2.23 0.00	41.96 -2.00 0.00	38.20 -1.79 0.00	0.64 -1.78 34.37	-1.84 -1.70 35.41	32.82 -1.54 0.00	20.24 -1.45 9.81	33.01 -1.34 0.00	32.38 -1.29 0.00
ALCOA___DSASP 323711	-0.88 -1.37 38.96	16.42 -1.26 19.93	25.47 -1.13 7.19	33.24 -1.13 0.00	32.28 -1.11 0.00	34.34 -1.17 0.00	32.89 -1.20 0.00	26.26 -0.91 0.00	28.36 -1.27 3.20	35.23 -1.43 0.00	33.33 -1.36 0.00	33.73 -1.43 0.00	37.54 -1.67 0.00	44.20 -2.12 0.00	21.89 -1.99 18.75	44.08 -2.23 0.00	41.96 -2.00 0.00	38.20 -1.79 0.00	0.64 -1.78 34.37	-1.84 -1.70 35.41	32.82 -1.54 0.00	20.24 -1.45 9.81	33.01 -1.34 0.00	32.38 -1.29 0.00
ALLEGHENY___COGEN 23514	41.19 1.74 0.00	39.01 1.40 0.00	35.18 1.07 -0.32	35.67 0.92 -0.38	34.70 0.98 -0.33	36.60 0.91 -0.17	35.23 1.04 -0.10	28.22 1.05 0.00	34.74 1.90 0.00	39.05 2.39 0.00	37.76 3.06 -0.01	39.20 3.78 -0.26	44.42 4.47 -0.73	55.04 6.40 -2.32	50.75 5.87 -2.23	55.94 7.02 -2.61	51.25 6.69 -0.60	46.50 6.40 -0.10	42.52 5.73 0.00	40.53 5.25 0.00	39.20 4.84 0.00	35.72 4.22 0.00	38.62 4.27 0.00	37.57 3.90 0.00
ALTONA_WT_PWR 323606	-2.28 -1.34 40.40	15.53 -1.42 20.66	25.03 -1.30 7.45	33.25 -1.13 0.00	32.31 -1.08 0.00	34.21 -1.30 0.00	32.84 -1.25 0.00	26.17 -1.00 0.00	28.30 -1.22 3.32	35.56 -1.10 0.00	33.77 -0.93 0.00	34.26 -0.90 0.00	38.17 -1.04 0.00	44.80 -1.52 0.00	21.91 -1.29 19.44	44.95 -1.36 0.00	43.38 -0.58 0.00	39.32 -0.66 0.00	6.85 -0.91 29.02	6.62 -0.86 27.79	33.56 -0.80 0.00	20.49 -0.85 10.16	33.55 -0.79 0.00	32.98 -0.69 0.00
AMERICAN_REF_FUEL 24010	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -3.00 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.72 0.02	34.01 -0.45 0.23	32.67 0.51 3.00	32.98 0.74 6.97	28.51 1.95 19.76	37.08 1.99 7.55	38.71 2.91 10.51	41.79 2.68 4.85	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	39.13 -0.33 0.00	36.95 -0.65 0.00	33.39 -0.74 -0.35	33.91 -0.87 -0.41	33.15 -0.60 -0.36	34.89 -0.80 -0.18	33.54 -0.66 -0.11	26.98 -0.18 0.00	33.56 0.72 0.00	37.77 1.10 -0.02	37.18 2.21 -0.27	43.56 3.15 -5.25	56.40 3.84 -13.35	89.55 5.66 -37.57	65.01 5.31 -17.06	74.55 6.43 -21.80	57.34 6.08 -7.29	46.67 5.73 -0.94	41.63 4.85 0.00	39.44 4.16 0.00	38.02 3.67 0.00	34.81 3.31 0.00	37.55 3.21 0.00	36.49 2.82 0.00
ARTHUR_KILL_GT_1 23520	55.36 4.40 -11.51	55.18 4.13 -13.44	54.39 3.90 -16.71	52.86 3.96 -14.53	40.52 3.89 -3.24	40.63 4.17 -0.94	41.48 3.78 -3.61	40.29 2.87 -10.26	41.27 3.51 -4.93	44.05 3.78 -3.61	41.27 3.47 -3.10	43.64 3.35 -5.12	44.08 3.83 -1.04	52.04 4.44 -1.28	53.75 4.04 -7.07	51.71 4.09 -1.31	48.49 3.80 -0.73	50.83 3.38 -7.46	40.08 3.29 0.00	38.44 3.16 0.00	37.47 3.11 0.00	34.60 3.10 0.00	37.62 3.28 0.00	36.91 3.24 -0.01
ARTHUR_KILL_2 23512	55.20 4.24 -11.51	55.03 3.99 -13.44	54.27 3.77 -16.71	52.75 3.85 -14.53	40.41 3.77 -3.24	40.51 4.05 -0.94	41.37 3.66 -3.61	40.20 2.77 -10.26	41.16 3.40 -4.93	43.92 3.65 -3.61	41.13 3.34 -3.10	43.50 3.22 -5.12	43.93 3.69 -1.04	51.85 4.26 -1.28	53.59 3.88 -7.07	51.55 3.93 -1.31	48.33 3.64 -0.73	50.69 3.24 -7.46	39.95 3.16 0.00	38.30 3.03 0.00	37.34 2.98 0.00	34.49 2.98 0.00	37.51 3.16 0.00	36.80 3.13 -0.01
ARTHUR_KILL_3 23513	54.05 4.31 -10.29	51.77 4.09 -10.07	49.20 3.69 -11.72	49.31 3.72 -11.22	39.89 3.60 -2.90	40.29 3.84 -0.93	41.11 3.76 -3.27	40.17 3.03 -9.97	41.43 3.68 -4.92	44.23 3.97 -3.60	41.42 3.63 -3.09	43.79 3.51 -5.12	44.08 3.84 -1.04	52.00 4.41 -1.28	75.45 4.06 -28.75	52.19 4.15 -1.73	48.48 3.78 -0.73	50.83 3.39 -7.46	40.03 3.24 0.00	38.45 3.17 0.00	37.43 3.08 0.00	34.57 3.06 0.00	37.59 3.24 0.00	36.97 3.30 0.00
ARTHUR_KILL_COGEN 323718	55.36 4.40 -11.51	55.18 4.13 -13.44	54.39 3.90 -16.71	52.86 3.96 -14.53	40.52 3.89 -3.24	40.63 4.17 -0.94	41.48 3.78 -3.61	40.29 2.87 -10.26	41.27 3.51 -4.93	44.05 3.78 -3.61	41.27 3.47 -3.10	43.64 3.35 -5.12	44.08 3.83 -1.04	52.04 4.44 -1.28	53.75 4.04 -7.07	51.71 4.09 -1.31	48.49 3.80 -0.73	50.83 3.38 -7.46	40.08 3.29 0.00	38.44 3.16 0.00	37.47 3.11 0.00	34.60 3.10 0.00	37.62 3.28 0.00	36.91 3.24 -0.01
ASHOKAN____ 23654	42.48 3.02 0.00	40.42 2.82 0.00	38.22 2.54 -1.90	39.18 2.57 -2.23	37.79 2.42 -1.98	39.05 2.56 -0.98	37.15 2.46 -0.60	29.12 1.96 0.00	35.24 2.41 0.00	39.30 2.64 0.00	36.97 2.28 0.00	37.49 2.13 -0.21	41.83 2.36 -0.26	49.75 2.85 -0.58	58.37 2.58 -13.14	49.78 2.68 -0.79	46.68 2.39 -0.33	45.50 2.11 -3.41	38.87 2.08 0.00	37.31 2.03 0.00	36.32 1.96 0.00	33.43 1.93 0.00	36.37 2.03 0.00	35.59 1.93 0.00
ASTORIA_EAST_ENERGY_CC1 323581	55.68 4.28 -11.94	50.90 3.85 -9.45	44.75 3.68 -7.28	40.61 3.81 -2.43	39.17 3.73 -2.05	40.49 4.04 -0.93	40.96 3.70 -3.17	39.36 2.84 -9.36	40.94 3.48 -4.62	43.72 3.67 -3.38	40.90 3.31 -2.90	43.21 3.21 -4.83	44.04 3.82 -1.01	52.09 4.49 -1.28	75.63 4.24 -28.75	52.28 4.24 -1.73	48.58 3.89 -0.73	50.83 3.38 -7.46	40.16 3.37 0.00	38.54 3.26 0.00	37.54 3.18 0.00	34.64 3.13 0.00	37.63 3.28 0.00	37.02 3.34 0.00
ASTORIA_EAST_ENERGY_CC2 323582	55.68 4.28 -11.94	50.90 3.85 -9.45	44.75 3.68 -7.28	40.61 3.81 -2.43	39.17 3.73 -2.05	40.48 4.03 -0.93	40.96 3.70 -3.17	39.36 2.84 -9.36	40.94 3.48 -4.62	43.72 3.67 -3.38	40.90 3.31 -2.90	43.21 3.21 -4.83	44.04 3.82 -1.01	52.09 4.49 -1.28	75.63 4.24 -28.75	52.28 4.24 -1.73	48.58 3.89 -0.73	50.83 3.38 -7.46	40.15 3.37 0.00	38.54 3.26 0.00	37.54 3.18 0.00	34.64 3.13 0.00	37.63 3.28 0.00	37.02 3.34 0.00
ASTORIA_GT2_I 24094	55.69 4.30 -11.94	50.94 3.89 -9.45	44.77 3.70 -7.28	40.62 3.82 -2.43	39.18 3.74 -2.05	40.50 4.05 -0.93	40.97 3.71 -3.17	39.37 2.85 -9.36	40.95 3.50 -4.62	43.73 3.68 -3.38	40.92 3.32 -2.90	43.23 3.23 -4.83	44.07 3.85 -1.01	52.11 4.51 -1.28	75.65 4.26 -28.75	52.32 4.28 -1.73	48.60 3.91 -0.73	50.85 3.40 -7.46	40.18 3.39 0.00	38.55 3.27 0.00	37.56 3.20 0.00	34.64 3.14 0.00	37.65 3.30 0.00	37.03 3.36 0.00

ASTORIA_GT2_2 24095	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_3 24096	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_4 24097	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_1 24098	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_2 24099	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_3 24100	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_4 24101	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1 24102	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2 24103	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3 24104	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4 24105	55.69	50.94	44.77	40.62	39.18	40.50	40.97	39.37	40.95	43.73	40.92	43.23	44.07	52.11	75.65	52.32	48.60	50.85	40.18	38.55	37.56	34.64	37.65	37.03
	4.30	3.89	3.70	3.82	3.74	4.05	3.71	2.85	3.50	3.68	3.32	3.23	3.85	4.51	4.26	4.28	3.91	3.40	3.39	3.27	3.20	3.14	3.30	3.36
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1 23523	55.81	51.02	44.85	40.70	39.26	40.58	41.05	39.43	41.03	43.82	41.01	43.31	44.16	52.24	75.76	52.42	48.72	50.95	40.26	38.62	37.64	34.71	37.72	37.11
	4.42	3.97	3.78	3.90	3.82	4.13	3.79	2.91	3.57	3.77	3.41	3.32	3.94	4.64	4.38	4.39	4.03	3.50	3.47	3.35	3.28	3.20	3.38	3.44
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10 24110	55.78	52.47	44.83	40.65	39.21	40.45	41.56	41.62	42.16	44.74	41.84	44.44	44.24	52.14	75.59	52.34	48.62	50.93	40.14	38.55	37.50	34.63	37.63	37.09
	4.39	4.09	3.76	3.82	3.73	4.00	3.81	3.02	3.68	3.95	3.61	3.47	3.92	4.54	4.20	4.30	3.93	3.49	3.35	3.27	3.14	3.12	3.29	3.42
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_11 24225	55.78	52.47	44.83	40.65	39.21	40.45	41.56	41.62	42.16	44.74	41.84	44.44	44.24	52.14	75.59	52.34	48.62	50.93	40.14	38.55	37.50	34.63	37.63	37.09
	4.39	4.09	3.76	3.82	3.73	4.00	3.81	3.02	3.68	3.95	3.61	3.47	3.92	4.54	4.20	4.30	3.93	3.49	3.35	3.27	3.14	3.12	3.29	3.42
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_12 24226	55.78	52.47	44.83	40.65	39.21	40.45	41.56	41.62	42.16	44.74	41.84	44.44	44.24	52.14	75.59	52.34	48.62	50.93	40.14	38.55	37.50	34.63	37.63	37.09
	4.39	4.09	3.76	3.82	3.73	4.00	3.81	3.02	3.68	3.95	3.61	3.47	3.92	4.54	4.20	4.30	3.93	3.49	3.35	3.27	3.14	3.12	3.29	3.42
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01

ASTORIA_GT_13 24227	55.78 4.39 -11.94	52.47 4.09 -10.78	44.83 3.76 -7.28	40.65 3.82 -2.46	39.21 3.73 -2.08	40.45 4.00 -0.93	41.56 3.81 -3.66	41.62 3.02 -11.44	42.16 3.68 -5.64	44.74 3.95 -4.13	41.84 3.61 -3.55	44.44 3.47 -5.80	44.24 3.92 -1.10	52.14 4.54 -1.28	75.59 4.20 -28.75	52.34 4.30 -1.73	48.62 3.93 -0.73	50.93 3.49 -7.46	40.14 3.35 0.00	38.55 3.27 0.00	37.50 3.14 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.09 3.42 -0.01
ASTORIA_GT_5 24106	55.81 4.42 -11.94	51.02 3.97 -9.45	44.85 3.78 -7.28	40.70 3.90 -2.43	39.26 3.82 -2.05	40.58 4.13 -0.93	41.05 3.79 -3.17	39.43 2.91 -9.36	41.03 3.57 -4.62	43.82 3.77 -3.38	41.01 3.41 -2.90	43.31 3.32 -4.83	44.16 3.94 -1.01	52.24 4.64 -1.28	75.76 4.38 -28.75	52.42 4.39 -1.73	48.72 4.03 -0.73	50.95 3.50 -7.46	40.26 3.47 0.00	38.62 3.35 0.00	37.64 3.28 0.00	34.71 3.20 0.00	37.72 3.38 0.00	37.11 3.44 0.00
ASTORIA_GT_7 24107	55.81 4.42 -11.94	51.02 3.97 -9.45	44.85 3.78 -7.28	40.70 3.90 -2.43	39.26 3.82 -2.05	40.58 4.13 -0.93	41.05 3.79 -3.17	39.43 2.91 -9.36	41.03 3.57 -4.62	43.82 3.77 -3.38	41.01 3.41 -2.90	43.31 3.32 -4.83	44.16 3.94 -1.01	52.24 4.64 -1.28	75.76 4.38 -28.75	52.42 4.39 -1.73	48.72 4.03 -0.73	50.95 3.50 -7.46	40.26 3.47 0.00	38.62 3.35 0.00	37.64 3.28 0.00	34.71 3.20 0.00	37.72 3.38 0.00	37.11 3.44 0.00
ASTORIA_GT_8 24108	55.81 4.42 -11.94	51.02 3.97 -9.45	44.85 3.78 -7.28	40.70 3.90 -2.43	39.26 3.82 -2.05	40.58 4.13 -0.93	41.05 3.79 -3.17	39.43 2.91 -9.36	41.03 3.57 -4.62	43.82 3.77 -3.38	41.01 3.41 -2.90	43.31 3.32 -4.83	44.16 3.94 -1.01	52.24 4.64 -1.28	75.76 4.38 -28.75	52.42 4.39 -1.73	48.72 4.03 -0.73	50.95 3.50 -7.46	40.26 3.47 0.00	38.62 3.35 0.00	37.64 3.28 0.00	34.71 3.20 0.00	37.72 3.38 0.00	37.11 3.44 0.00
ASTORIA___2 24149	55.69 4.30 -11.94	50.94 3.89 -9.45	44.77 3.70 -7.28	40.62 3.82 -2.43	39.18 3.74 -2.05	40.50 4.05 -0.93	40.97 3.71 -3.17	39.37 2.85 -9.36	40.95 3.50 -4.62	43.73 3.68 -3.38	40.92 3.32 -2.90	43.23 3.23 -4.83	44.07 3.85 -1.01	52.11 4.51 -1.28	75.65 4.26 -28.75	52.32 4.28 -1.73	48.60 3.91 -0.73	50.85 3.40 -7.46	40.18 3.39 0.00	38.55 3.27 0.00	37.56 3.20 0.00	34.64 3.14 0.00	37.65 3.30 0.00	37.03 3.36 0.00
ASTORIA___3 23516	55.78 4.39 -11.94	52.47 4.09 -10.78	44.83 3.76 -7.28	40.65 3.82 -2.46	39.21 3.73 -2.08	40.45 4.00 -0.93	41.56 3.81 -3.66	41.62 3.02 -11.44	42.16 3.68 -5.64	44.74 3.95 -4.13	41.84 3.61 -3.55	44.44 3.47 -5.80	44.24 3.92 -1.10	52.14 4.54 -1.28	75.59 4.20 -28.75	52.34 4.30 -1.73	48.62 3.93 -0.73	50.93 3.49 -7.46	40.14 3.35 0.00	38.55 3.27 0.00	37.50 3.14 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.09 3.42 -0.01
ASTORIA___4 23517	55.78 4.39 -11.94	52.47 4.09 -10.78	44.83 3.76 -7.28	40.65 3.82 -2.46	39.21 3.73 -2.08	40.45 4.00 -0.93	41.56 3.81 -3.66	41.62 3.02 -11.44	42.16 3.68 -5.64	44.74 3.95 -4.13	41.84 3.61 -3.55	44.44 3.47 -5.80	44.24 3.92 -1.10	52.14 4.54 -1.28	75.59 4.20 -28.75	52.34 4.30 -1.73	48.62 3.93 -0.73	50.93 3.49 -7.46	40.14 3.35 0.00	38.55 3.27 0.00	37.50 3.14 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.09 3.42 -0.01
ASTORIA___5 23518	55.78 4.39 -11.94	52.47 4.09 -10.78	44.83 3.76 -7.28	40.65 3.82 -2.46	39.20 3.73 -2.08	40.45 4.00 -0.93	41.56 3.81 -3.66	41.62 3.02 -11.44	42.16 3.68 -5.64	44.74 3.95 -4.13	41.84 3.61 -3.55	44.44 3.47 -5.80	44.24 3.92 -1.10	52.14 4.54 -1.28	75.59 4.20 -28.75	52.34 4.30 -1.73	48.62 3.93 -0.73	50.93 3.49 -7.46	40.14 3.35 0.00	38.55 3.27 0.00	37.50 3.14 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.09 3.42 -0.01
AST_ENERGY_2_CC3 323677	52.33 4.28 -8.60	50.12 4.05 -8.46	43.20 3.67 -5.75	40.44 3.69 -2.38	39.02 3.58 -2.04	40.29 3.84 -0.93	40.90 3.74 -3.07	39.52 3.01 -9.34	41.08 3.64 -4.61	43.93 3.90 -3.37	41.14 3.55 -2.90	43.39 3.41 -4.82	43.93 3.72 -1.00	51.85 4.25 -1.28	75.30 3.91 -28.75	52.04 4.00 -1.73	48.34 3.65 -0.73	50.72 3.27 -7.46	39.93 3.14 0.00	38.37 3.10 0.00	37.32 2.96 0.00	34.47 2.97 0.00	37.44 3.10 0.00	36.82 3.15 0.00
AST_ENERGY_2_CC4 323678	52.33 4.28 -8.60	50.12 4.05 -8.46	43.20 3.67 -5.75	40.44 3.69 -2.38	39.02 3.58 -2.04	40.29 3.84 -0.93	40.90 3.74 -3.07	39.52 3.01 -9.34	41.08 3.64 -4.61	43.93 3.90 -3.37	41.14 3.55 -2.90	43.39 3.41 -4.82	43.93 3.72 -1.00	51.85 4.25 -1.28	75.30 3.91 -28.75	52.04 4.00 -1.73	48.34 3.65 -0.73	50.72 3.27 -7.46	39.93 3.14 0.00	38.37 3.10 0.00	37.32 2.96 0.00	34.47 2.97 0.00	37.44 3.10 0.00	36.82 3.15 0.00
ATHENS_STG_1 23668	42.02 2.57 0.00	40.10 2.50 0.00	38.13 2.35 -1.99	39.15 2.43 -2.34	37.83 2.36 -2.07	39.06 2.52 -1.03	37.14 2.43 -0.63	29.04 1.87 0.00	35.04 2.21 0.00	39.02 2.36 0.00	36.72 2.03 0.00	37.20 1.85 -0.18	41.43 1.99 -0.23	49.06 2.23 -0.52	56.32 2.07 -11.61	49.12 2.11 -0.70	46.17 1.92 -0.30	44.67 1.67 -3.01	38.43 1.64 0.00	36.88 1.61 0.00	35.92 1.56 0.00	33.12 1.62 0.00	36.18 1.83 0.00	35.55 1.89 0.00
ATHENS_STG_2 23670	42.02 2.57 0.00	40.10 2.50 0.00	38.13 2.35 -1.99	39.15 2.43 -2.34	37.83 2.36 -2.07	39.06 2.52 -1.03	37.14 2.43 -0.63	29.04 1.87 0.00	35.04 2.21 0.00	39.02 2.36 0.00	36.72 2.03 0.00	37.20 1.85 -0.18	41.43 1.99 -0.23	49.06 2.23 -0.52	56.32 2.07 -11.61	49.12 2.11 -0.70	46.17 1.92 -0.30	44.67 1.67 -3.01	38.43 1.64 0.00	36.88 1.61 0.00	35.92 1.56 0.00	33.12 1.62 0.00	36.18 1.83 0.00	35.55 1.89 0.00
ATHENS_STG_3 23677	42.02 2.57 0.00	40.10 2.50 0.00	38.13 2.35 -1.99	39.15 2.43 -2.34	37.83 2.36 -2.07	39.06 2.52 -1.03	37.14 2.43 -0.63	29.04 1.87 0.00	35.04 2.21 0.00	39.02 2.36 0.00	36.72 2.03 0.00	37.20 1.85 -0.18	41.43 1.99 -0.23	49.06 2.23 -0.52	56.32 2.07 -11.61	49.12 2.11 -0.70	46.17 1.92 -0.30	44.67 1.67 -3.01	38.43 1.64 0.00	36.88 1.61 0.00	35.92 1.56 0.00	33.12 1.62 0.00	36.18 1.83 0.00	35.55 1.89 0.00
AUBURN___LFGE 323710	39.93 0.47 0.00	37.94 0.33 0.00	34.34 0.33 -0.23	34.93 0.29 -0.27	33.82 0.19 -0.24	35.82 0.18 -0.12	34.49 0.33 -0.07	27.52 0.35 0.00	33.49 0.65 0.00	38.45 0.79 -1.00	36.84 0.91 -1.24	37.78 1.25 -1.36	42.08 1.44 -1.44	48.05 1.73 0.00	43.93 1.64 0.35	47.95 1.99 0.35	45.96 2.00 0.00	42.02 2.03 0.00	41.51 1.92 -2.81	41.33 1.78 -4.27	36.12 1.62 -0.14	32.77 1.26 0.00	35.53 1.19 0.00	34.74 1.07 0.00
BABYLON_RES_REC 323704	112.51 4.73 -68.32	113.17 4.45 -71.11	81.90 3.97 -44.14	73.65 3.90 -35.37	73.33 3.79 -36.15	71.61 4.05 -32.04	62.00 3.98 -23.93	62.08 3.23 -31.69	92.43 3.91 -55.69	66.86 4.22 -25.98	56.30 3.86 -17.75	60.83 3.63 -22.03	73.53 3.87 -30.45	53.25 4.19 -2.74	73.35 3.92 -26.80	51.02 2.98 -1.73	47.47 2.79 -0.73	48.65 2.12 -6.54	39.77 2.98 0.00	62.65 3.32 -24.05	37.22 2.86 0.00	34.31 2.80 0.00	37.27 2.93 0.00	44.44 3.29 -7.48

BARRETT_IC_1 23704	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_10 23701	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_11 23702	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_12 23703	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_2 23705	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_3 23706	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49 3.34 -7.48
BARRETT_IC_4 23707	112.36 4.59 -68.32	113.09 4.37 -71.11	81.89 3.96 -44.14	73.77 4.03 -35.37	73.49 3.95 -36.15	71.77 4.20 -32.04	62.07 4.05 -23.93	62.09 3.24 -31.69	92.42 3.89 -55.69	66.84 4.20 -25.98	56.32 3.88 -17.75	60.86 3.67 -22.03	73.50 3.84 -30.45	53.27 4.21 -2.74	73.40 3.97 -26.80	51.07 3.03 -1.73	47.58 2.88 -0.73	49.75 2.19 -7.57	39.79 3.01 0.00	62.62 3.30 -24.05	37.21 2.85 0.00	34.37 2.86 0.00	37.38 3.03 0.00	44.49

BAYONEEC___CTG10 323750	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG2 323683	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG3 323684	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG4 323685	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG5 323686	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG6 323687	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG7 323688	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG8 323689	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BAYONEEC___CTG9 323749	53.61 4.39 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.05 4.02 -3.38	41.26 3.67 -2.90	43.53 3.54 -4.83	44.11 3.89 -1.01	52.08 4.48 -1.28	75.50 4.11 -28.75	52.26 4.23 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.59 3.08 0.00	37.60 3.25 0.00	36.98 3.31 0.00
BEACON___LESR 323632	43.50 2.77 -1.27	40.78 2.53 -0.65	38.94 2.57 -2.59	39.74 2.60 -2.77	38.40 2.55 -2.45	39.41 2.67 -1.22	37.39 2.56 -0.75	29.10 1.93 0.00	35.27 2.33 -0.10	39.03 2.37 0.00	36.85 2.16 0.00	36.70 1.88 0.35	40.92 2.15 0.44	47.86 2.53 0.98	23.33 2.11 21.42	47.29 2.31 1.32	45.84 2.44 0.56	36.32 2.04 5.72	39.11 1.90 -0.43	37.32 1.83 -0.22	36.04 1.68 0.00	33.54 1.71 -0.32	36.24 1.90 0.00	35.49 1.82 0.00
BEAVER RIVER___HYD 24048	28.66 0.38 11.17	32.12 0.23 5.71	31.79 0.03 2.02	34.42 0.00 -0.04	33.39 -0.05 -0.04	35.59 0.05 -0.02	34.08 -0.02 -0.01	27.26 0.09 0.00	32.01 0.10 0.92	37.55 0.30 -0.59	35.80 0.38 -0.73	36.41 0.44 -0.80	40.58 0.53 -0.85	47.10 0.78 0.00	37.95 0.69 5.38	47.18 0.87 0.00	44.87 0.91 0.00	40.85 0.86 0.00	86.78 0.75 -49.25	106.06 0.78 -70.00	35.25 0.81 -0.08	29.24 0.55 2.81	34.91 0.56 0.00	34.10 0.44 0.00
BEEBEE_GT_13 23619	39.36 -0.10 0.00	37.28 -0.33 0.00	33.58 -0.42 -0.22	34.05 -0.58 -0.26	33.12 -0.50 -0.23	34.99 -0.64 -0.11	33.66 -0.50 -0.07	26.95 -0.22 0.00	32.97 0.13 0.00	37.00 0.34 0.00	35.69 1.00 0.00	36.68 1.60 0.08	40.97 2.01 0.25	48.55 2.99 0.75	47.52 2.98 -1.91	51.75 3.69 -1.75	47.19 3.50 0.27	43.34 3.40 0.04	39.83 3.04 0.00	37.97 2.70 0.00	36.77 2.41 0.00	33.51 2.00 0.00	36.38 2.04 0.00	35.51 1.84 0.00
BETHLEHEM___GRP 23843	42.46 1.75 -1.25	39.98 1.73 -0.64	38.05 1.68 -2.58	38.86 1.72 -2.77	37.59 1.75 -2.45	38.54 1.81 -1.22	36.55 1.71 -0.75	28.48 1.31 0.00	34.38 1.44 -0.10	38.12 1.46 0.00	35.83 1.14 0.00	35.81 0.98 0.33	39.86 1.07 0.42	46.54 1.15 0.93	23.44 1.03 20.23	46.04 0.98 1.25	44.33 0.90 0.53	35.31 0.73 5.41	38.02 0.81 -0.43	36.30 0.81 -0.21	35.15 0.79 0.00	32.73 0.91 -0.32	35.37 1.02 0.00	34.72 1.05 0.00
BETHLEHEM___GS1 323560	42.46 1.75 -1.25	39.98 1.73 -0.64	38.05 1.68 -2.58	38.86 1.72 -2.77	37.59 1.75 -2.45	38.54 1.81 -1.22	36.55 1.71 -0.75	28.48 1.31 0.00	34.38 1.44 -0.10	38.12 1.46 0.00	35.83 1.14 0.00	35.81 0.98 0.33	39.86 1.07 0.42	46.54 1.15 0.93	23.44 1.03 20.23	46.04 0.98 1.25	44.33 0.90 0.53	35.31 0.73 5.41	38.02 0.81 -0.43	36.30 0.81 -0.21	35.15 0.79 0.00	32.73 0.91 -0.32	35.37 1.02 0.00	34.72 1.05 0.00
BETHLEHEM___GS2 323561	42.46 1.75 -1.25	39.98 1.73 -0.64	38.05 1.68 -2.58	38.86 1.72 -2.77	37.59 1.75 -2.45	38.54 1.81 -1.22	36.55 1.71 -0.75	28.48 1.31 0.00	34.38 1.44 -0.10	38.12 1.46 0.00	35.83 1.14 0.00	35.81 0.98 0.33	39.86 1.07 0.42	46.54 1.15 0.93	23.44 1.03 20.23	46.04 0.98 1.25	44.33 0.90 0.53	35.31 0.73 5.41	38.02 0.81 -0.43	36.30 0.81 -0.21	35.15 0.79 0.00	32.73 0.91 -0.32	35.37 1.02 0.00	34.72 1.05 0.00

BETHLEHEM___GS3 323562	42.46 1.75 -1.25	39.98 1.73 -0.64	38.05 1.68 -2.58	38.86 1.72 -2.77	37.59 1.75 -2.45	38.54 1.81 -1.22	36.55 1.71 -0.75	28.48 1.31 0.00	34.38 1.44 -0.10	38.12 1.46 0.00	35.83 1.14 0.00	35.81 0.98 0.33	39.86 1.07 0.42	46.54 1.15 0.93	23.44 1.03 20.23	46.04 0.98 1.25	44.33 0.90 0.53	35.31 0.73 5.41	38.02 0.81 -0.43	36.30 0.81 -0.21	35.15 0.79 0.00	32.73 0.91 -0.32	35.37 1.02 0.00	34.72 1.05 0.00
BETHLEHEM___STEEL 23779	38.61 -0.85 0.00	36.52 -1.08 0.00	33.01 -1.11 -0.33	33.39 -1.37 -0.39	32.62 -1.12 -0.34	34.23 -1.46 -0.17	32.93 -1.27 -0.10	26.43 -0.73 0.00	32.69 -0.14 0.00	36.67 -0.02 -0.31	36.17 1.17 -0.31	43.21 2.13 -5.92	56.91 2.61 -15.09	93.27 4.19 -42.76	65.88 4.03 -19.21	76.04 5.14 -24.60	57.01 4.81 -8.24	45.71 4.63 -1.09	40.75 3.97 0.00	38.73 3.46 0.00	37.30 2.94 0.00	34.07 2.57 0.00	37.10 2.75 0.00	36.36 2.70 0.00
BETHPAGE_CC_5 323564	112.31 4.53 -68.32	113.05 4.33 -71.11	81.83 3.90 -44.14	73.60 3.86 -35.37	73.30 3.76 -36.15	71.59 4.02 -32.04	61.96 3.94 -23.93	62.03 3.18 -31.69	92.37 3.84 -55.69	66.78 4.13 -25.98	56.20 3.76 -17.75	60.71 3.52 -22.03	73.33 3.67 -30.45	53.11 4.05 -2.74	73.19 3.75 -26.80	50.86 2.82 -1.73	47.31 2.62 -0.73	48.63 2.02 -6.63	39.60 2.81 0.00	62.47 3.15 -24.05	37.06 2.70 0.00	34.24 2.73 0.00	37.27 2.92 0.00	44.40 3.25 -7.48
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	38.93 -0.52 0.00	36.84 -0.77 0.00	33.30 -0.82 -0.33	33.69 -1.08 -0.40	32.89 -0.85 -0.35	34.54 -1.16 -0.17	33.22 -0.97 -0.11	26.66 -0.51 0.00	32.98 0.14 0.00	37.02 0.33 -0.03	36.54 1.50 -0.35	44.21 2.48 -6.56	58.96 3.03 -16.72	98.66 4.69 -47.66	68.31 4.47 -21.19	79.18 5.63 -27.24	58.51 5.27 -9.27	46.26 5.02 -1.24	41.10 4.31 0.00	39.05 3.77 0.00	37.59 3.23 0.00	34.36 2.86 0.00	37.38 3.04 0.00	36.63 2.96 0.00
BINGHAMTON___COGEN 23790	40.26 0.81 0.00	38.32 0.71 0.00	34.98 0.60 -0.59	35.64 0.57 -0.69	34.60 0.59 -0.61	36.43 0.61 -0.30	34.91 0.63 -0.19	27.75 0.58 0.00	33.76 0.92 0.00	38.18 1.03 -0.49	36.55 1.24 -0.62	37.37 1.41 -0.79	41.94 1.67 -1.07	49.65 2.24 -1.10	45.16 2.06 -0.47	49.38 2.42 -0.65	46.46 2.22 -0.28	42.06 2.02 -0.05	38.53 1.75 0.00	37.15 1.64 -0.23	35.88 1.45 -0.07	32.93 1.43 0.00	35.78 1.43 0.00	35.06 1.39 0.00
BLACK RIVER___HYD 24047	32.28 0.52 7.70	33.97 0.31 3.94	32.44 0.00 1.35	34.42 -0.04 -0.09	33.35 -0.12 -0.07	35.58 0.02 -0.04	33.96 -0.15 -0.02	27.16 0.00 0.00	32.17 -0.03 0.64	38.01 0.36 -0.99	36.39 0.46 -1.23	37.12 0.61 -1.35	41.32 0.68 -1.43	47.46 1.14 0.00	40.00 1.06 3.71	47.65 1.34 0.00	45.28 1.32 0.00	41.26 1.27 0.00	72.35 1.13 -34.43	85.59 1.13 -49.19	35.63 1.13 -0.14	30.26 0.69 1.94	34.99 0.64 0.00	34.16 0.49 0.00
BLISS_WT_PWR 323608	39.26 -0.19 0.00	37.24 -0.36 0.00	33.79 -0.35 -0.35	34.15 -0.64 -0.41	33.37 -0.39 -0.37	35.04 -0.66 -0.18	33.68 -0.52 -0.11	26.94 -0.23 0.00	33.42 0.58 0.00	37.50 0.81 -0.02	36.93 1.95 -0.29	43.59 2.91 -5.52	56.68 3.42 -14.05	91.39 5.07 -40.01	65.30 4.76 -17.90	75.22 5.90 -23.01	57.28 5.49 -7.83	46.19 5.15 -1.05	41.18 4.39 0.00	39.15 3.87 0.00	37.72 3.36 0.00	34.54 3.04 0.00	37.42 3.07 0.00	36.70 3.03 0.00
BLUE_CIRC_CHEM_DRP 24182	41.36 1.91 0.00	39.50 1.90 0.00	37.73 1.80 -2.15	38.80 1.91 -2.53	37.49 1.86 -2.24	38.62 1.99 -1.11	36.66 1.89 -0.68	28.59 1.42 0.00	34.48 1.65 0.00	38.43 1.76 0.00	36.14 1.45 0.00	36.52 1.35 0.00	40.68 1.48 0.00	47.99 1.67 0.00	44.13 1.49 0.00	47.86 1.55 0.00	45.40 1.44 0.00	41.26 1.27 0.00	38.06 1.27 0.00	36.50 1.23 0.00	35.55 1.19 0.00	32.74 1.24 0.00	35.77 1.43 0.00	35.10 1.43 0.00
BOC_GAS_DRP 24189	41.47 2.01 0.00	39.58 1.98 0.00	37.99 1.89 -2.31	39.06 1.97 -2.72	37.73 1.93 -2.41	38.75 2.04 -1.20	36.76 1.94 -0.73	28.64 1.47 0.00	34.53 1.69 0.00	38.44 1.78 0.00	36.18 1.49 0.00	36.29 1.34 0.21	40.41 1.47 0.27	47.35 1.64 0.60	30.73 1.50 13.41	47.01 1.51 0.81	45.00 1.38 0.34	37.70 1.19 3.48	37.99 1.21 0.00	36.45 1.18 0.00	35.52 1.16 0.00	32.73 1.22 0.00	35.73 1.38 0.00	35.07 1.40 0.00
BORALEX_4TH_BRANCH 23824	44.18 3.26 -1.47	41.44 3.09 -0.75	39.39 2.95 -2.65	40.30 3.13 -2.80	38.89 3.02 -2.48	40.00 3.25 -1.23	38.02 3.18 -0.76	29.48 2.31 0.00	35.71 2.75 -0.12	39.50 2.84 0.00	36.91 2.22 0.00	36.26 1.91 0.82	40.33 2.15 1.04	46.39 2.38 2.31	-6.27 2.14 51.05	45.33 2.13 3.11	44.80 2.16 1.32	28.39 1.83 13.43	39.18 1.90 -0.50	37.40 1.87 -0.25	36.22 1.86 0.00	33.94 2.06 -0.38	36.66 2.31 0.00	35.96 2.29 0.00
BOWLINE___1 23526	43.15 3.69 0.00	41.09 3.48 0.00	38.67 3.15 -1.73	39.58 3.17 -2.04	38.28 3.08 -1.80	39.73 3.32 -0.89	37.84 3.21 -0.55	29.75 2.58 0.00	36.00 3.16 0.00	40.03 3.37 0.00	37.75 3.06 0.00	38.52 2.94 -0.42	43.02 3.27 -0.54	51.35 3.83 -1.20	73.20 3.58 -26.98	51.70 3.76 -1.62	48.10 3.45 -0.69	50.00 3.02 -7.00	39.60 2.81 0.00	38.00 2.73 0.00	36.95 2.59 0.00	34.03 2.53 0.00	36.99 2.64 0.00	36.36 2.70 0.00
BOWLINE___2 23595	43.15 3.69 0.00	41.09 3.48 0.00	38.67 3.15 -1.73	39.58 3.17 -2.04	38.28 3.08 -1.80	39.73 3.32 -0.89	37.84 3.21 -0.55	29.75 2.58 0.00	36.00 3.16 0.00	40.03 3.37 0.00	37.75 3.06 0.00	38.52 2.94 -0.42	43.02 3.27 -0.54	51.36 3.84 -1.20	73.21 3.58 -26.98	51.70 3.77 -1.62	48.10 3.45 -0.69	50.01 3.02 -7.00	39.60 2.81 0.00	38.00 2.73 0.00	36.95 2.59 0.00	34.04 2.53 0.00	36.99 2.64 0.00	36.36 2.70 0.00
BROOKHAVEN___DRP 24191	112.16 4.38 -68.32	112.78 4.06 -71.11	81.63 3.70 -44.14	73.30 3.56 -35.37	72.96 3.41 -36.15	71.19 3.63 -32.04	61.64 3.61 -23.93	61.79 2.93 -31.69	92.03 3.51 -55.69	66.42 3.78 -25.98	55.88 3.43 -17.75	60.39 3.20 -22.03	73.09 3.44 -30.45	52.75 3.68 -2.74	72.77 3.33 -26.80	50.35 2.32 -1.73	46.84 2.16 -0.73	47.96 1.56 -6.42	39.44 2.65 0.00	62.35 3.03 -24.05	36.91 2.55 0.00	33.99 2.48 0.00	36.86 2.52 0.00	44.01 2.86 -7.48
BROOKLYN_NAVY_YARD 23515	53.67 4.45 -9.76	50.61 4.19 -8.81	43.84 3.78 -6.28	40.55 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.04 4.00 -3.38	41.24 3.65 -2.90	43.50 3.50 -4.83	44.01 3.80 -1.01	51.96 4.36 -1.28	73.45 4.01 -26.80	52.09 4.06 -1.73	48.42 3.72 -0.73	50.74 3.29 -7.46	39.98 3.19 0.00	38.46 3.18 0.00	37.39 3.03 0.00	34.53 3.03 0.00	37.53 3.18 0.00	36.93 3.26 0.00
BROOKLYN___ARMY_DRP 323595	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01

BROOME_2_LFGE 323671	40.26 0.81 0.00	38.32 0.71 0.00	34.98 0.60 -0.59	35.64 0.57 -0.69	34.60 0.59 -0.61	36.43 0.61 -0.30	34.91 0.63 -0.19	27.75 0.58 0.00	33.76 0.92 0.00	38.18 1.03 -0.49	36.55 1.24 -0.62	37.37 1.41 -0.79	41.94 1.67 -1.07	49.65 2.24 -1.10	45.16 2.06 -0.47	49.38 2.42 -0.65	46.46 2.22 -0.28	42.06 2.02 -0.05	38.53 1.75 0.00	37.15 1.64 -0.23	35.88 1.45 -0.07	32.93 1.43 0.00	35.78 1.43 0.00	35.06 1.39 0.00
BROOME___LFGE 323600	40.26 0.81 0.00	38.32 0.71 0.00	34.98 0.60 -0.59	35.64 0.57 -0.69	34.60 0.59 -0.61	36.43 0.61 -0.30	34.91 0.63 -0.19	27.75 0.58 0.00	33.76 0.92 0.00	38.18 1.03 -0.49	36.55 1.24 -0.62	37.37 1.41 -0.79	41.94 1.67 -1.07	49.65 2.24 -1.10	45.16 2.06 -0.47	49.38 2.42 -0.65	46.46 2.22 -0.28	42.06 2.02 -0.05	38.53 1.75 0.00	37.15 1.64 -0.23	35.88 1.45 -0.07	32.93 1.43 0.00	35.78 1.43 0.00	35.06 1.39 0.00
BURROWS___LYONSDAL 23803	35.82 0.97 4.61	36.07 0.82 2.36	33.56 0.62 0.85	34.98 0.60 0.00	33.95 0.56 0.00	36.15 0.63 0.00	34.69 0.60 0.00	27.73 0.56 0.00	33.18 0.73 0.39	37.91 0.91 -0.34	36.09 0.96 -0.43	36.68 1.05 -0.47	40.89 1.19 -0.50	47.82 1.50 0.00	41.76 1.34 2.22	47.89 1.58 0.00	45.51 1.55 0.00	41.41 1.42 0.00	63.38 1.29 -25.31	72.19 1.25 -35.67	35.61 1.21 -0.05	31.34 1.00 1.16	35.37 1.02 0.00	34.56 0.90 0.00
CAITHNESS_CC_1 323624	112.07 4.28 -68.32	112.71 3.99 -71.11	81.57 3.64 -44.14	73.25 3.50 -35.37	72.91 3.37 -36.15	71.15 3.59 -32.04	61.61 3.59 -23.93	61.76 2.91 -31.69	91.99 3.46 -55.69	66.37 3.73 -25.98	55.83 3.38 -17.75	60.34 3.15 -22.03	73.03 3.37 -30.45	52.67 3.61 -2.74	72.71 3.27 -26.80	50.30 2.26 -1.73	46.78 2.09 -0.73	47.89 1.49 -6.42	39.35 2.57 0.00	62.27 2.95 -24.05	36.83 2.47 0.00	33.92 2.42 0.00	36.81 2.47 0.00	43.98 2.84 -7.48
CALPINE BETH_PAGE_GT4 24209	112.34 4.56 -68.32	113.12 4.40 -71.11	81.90 3.97 -44.14	73.67 3.93 -35.37	73.36 3.82 -36.15	71.64 4.08 -32.04	62.01 3.99 -23.93	62.07 3.22 -31.69	92.43 3.90 -55.69	66.84 4.20 -25.98	56.28 3.83 -17.75	60.74 3.54 -22.03	73.36 3.70 -30.45	53.14 4.08 -2.74	73.23 3.79 -26.80	50.89 2.85 -1.73	47.37 2.68 -0.73	48.77 2.06 -6.72	39.63 2.85 0.00	62.49 3.17 -24.05	37.08 2.72 0.00	34.26 2.75 0.00	37.33 2.99 0.00	44.46 3.32 -7.48
CALPINE_BETH_PAGE_GT_4 323586	112.34 4.56 -68.32	113.12 4.40 -71.11	81.90 3.97 -44.14	73.67 3.93 -35.37	73.36 3.82 -36.15	71.64 4.08 -32.04	62.01 3.99 -23.93	62.07 3.22 -31.69	92.43 3.90 -55.69	66.84 4.20 -25.98	56.28 3.83 -17.75	60.74 3.54 -22.03	73.36 3.70 -30.45	53.14 4.08 -2.74	73.23 3.79 -26.80	50.89 2.85 -1.73	47.37 2.68 -0.73	48.77 2.06 -6.72	39.63 2.85 0.00	62.49 3.17 -24.05	37.08 2.72 0.00	34.26 2.75 0.00	37.33 2.99 0.00	44.46 3.32 -7.48
CALPINE_BP_GT1 23823	112.34 4.56 -68.32	113.12 4.40 -71.11	81.90 3.97 -44.14	73.67 3.93 -35.37	73.36 3.82 -36.15	71.64 4.08 -32.04	62.01 3.99 -23.93	62.07 3.22 -31.69	92.43 3.90 -55.69	66.84 4.20 -25.98	56.28 3.83 -17.75	60.74 3.54 -22.03	73.36 3.70 -30.45	53.14 4.08 -2.74	73.23 3.79 -26.80	50.89 2.85 -1.73	47.37 2.68 -0.73	48.77 2.06 -6.72	39.63 2.85 0.00	62.49 3.17 -24.05	37.08 2.72 0.00	34.26 2.75 0.00	37.33 2.99 0.00	44.46 3.32 -7.48
CALSPAN___DRP 24200	38.61 -0.85 0.00	36.52 -1.08 0.00	33.01 -1.11 -0.33	33.39 -1.37 -0.39	32.62 -1.12 -0.34	34.23 -1.46 -0.17	32.93 -1.27 -0.10	26.43 -0.73 0.00	32.69 -0.14 0.00	36.67 -0.02 -0.31	36.17 1.17 -0.31	43.21 2.13 -5.92	56.91 2.61 -15.09	93.27 4.19 -42.76	65.88 4.03 -19.21	76.04 5.14 -24.60	57.01 4.81 -8.24	45.71 4.63 -1.09	40.75 3.97 0.00	38.73 3.46 0.00	37.30 2.94 0.00	34.07 2.57 0.00	37.10 2.75 0.00	36.36 2.70 0.00
CANDIGU_WT_PWR 323617	39.58 0.13 0.00	37.63 0.02 0.00	34.13 -0.07 -0.42	34.67 -0.19 -0.49	33.76 -0.07 -0.43	35.54 -0.20 -0.22	34.12 -0.10 -0.13	27.21 0.04 0.00	33.43 0.60 0.00	37.74 0.77 -0.31	36.65 1.49 -0.47	39.49 2.02 -2.30	46.90 2.46 -5.23	63.38 3.64 -13.42	52.54 3.39 -6.51	58.84 4.18 -8.36	50.79 3.91 -2.92	44.03 3.66 -0.39	39.90 3.11 0.00	38.18 2.76 -0.14	36.76 2.35 -0.04	33.73 2.22 0.00	36.60 2.26 0.00	35.80 2.14 0.00
CARR STREET_E_SYR 24060	39.39 -0.06 0.00	37.46 -0.15 0.00	33.76 -0.18 -0.16	34.32 -0.24 -0.19	33.33 -0.23 -0.17	35.35 -0.25 -0.08	33.97 -0.17 -0.05	27.09 -0.08 0.00	32.86 0.02 0.00	37.40 0.10 -0.64	35.77 0.28 -0.80	36.47 0.43 -0.88	40.61 0.48 -0.93	46.88 0.57 0.00	43.13 0.49 0.00	46.98 0.67 0.00	44.62 0.66 0.00	40.66 0.67 0.00	41.24 0.59 -3.87	41.42 0.62 -5.53	35.08 0.63 -0.09	32.04 0.53 0.00	34.82 0.48 0.00	34.06 0.39 0.00
CARTHAGE___PAPER 23857	31.03 0.61 9.04	33.39 0.41 4.62	32.32 0.14 1.61	34.56 0.12 -0.07	33.50 0.04 -0.06	35.73 0.18 -0.03	34.16 0.05 -0.02	27.33 0.16 0.00	32.27 0.18 0.75	37.95 0.46 -0.83	36.27 0.54 -1.04	36.92 0.62 -1.14	41.15 0.75 -1.20	47.45 1.14 0.00	39.31 1.03 4.35	47.56 1.25 0.00	45.21 1.25 0.00	41.19 1.20 0.00	78.02 1.07 -40.16	93.62 1.11 -57.24	35.59 1.12 -0.12	29.98 0.75 2.28	35.10 0.76 0.00	34.27 0.60 0.00
CASSADAGA_WT_PWR 323784	39.54 0.08 0.00	37.32 -0.28 0.00	33.70 -0.43 -0.35	34.23 -0.55 -0.41	33.49 -0.26 -0.36	35.26 -0.44 -0.18	33.91 -0.29 -0.11	27.28 0.11 0.00	33.95 1.11 0.00	38.26 1.58 -0.02	37.65 2.68 -0.27	44.06 3.66 -5.24	56.94 4.42 -13.31	90.18 6.35 -37.51	65.56 5.91 -17.01	75.12 7.06 -21.75	57.93 6.68 -7.29	47.22 6.28 -0.95	42.11 5.33 0.00	39.82 4.54 0.00	38.44 4.08 0.00	35.20 3.69 0.00	37.90 3.56 0.00	36.79 3.12 0.00
CE_DUNWOOD___DRP 24194	43.83 4.03 -0.34	41.72 3.80 -0.31	39.18 3.46 -1.94	39.95 3.48 -2.10	38.62 3.37 -1.86	40.05 3.62 -0.91	38.23 3.49 -0.65	30.29 2.80 -0.33	36.41 3.41 -0.16	40.43 3.65 -0.12	38.11 3.32 -0.10	38.96 3.19 -0.60	43.32 3.53 -0.59	51.67 4.08 -1.28	75.11 3.79 -28.68	51.97 3.93 -1.72	48.28 3.59 -0.73	50.60 3.17 -7.44	39.78 2.99 0.00	38.20 2.93 0.00	37.16 2.80 0.00	34.27 2.77 0.00	37.26 2.91 0.00	36.63 2.96 0.00
CE_MILLWOOD___DRP 24193	43.64 3.91 -0.27	41.54 3.69 -0.25	39.04 3.36 -1.90	39.84 3.38 -2.10	38.52 3.27 -1.85	39.94 3.51 -0.91	38.11 3.39 -0.63	30.16 2.73 -0.26	36.28 3.31 -0.13	40.31 3.55 -0.09	38.00 3.22 -0.08	38.83 3.09 -0.57	43.22 3.42 -0.58	51.56 3.97 -1.27	74.83 3.69 -28.50	51.86 3.84 -1.71	48.19 3.50 -0.73	50.47 3.09 -7.40	39.70 2.91 0.00	38.12 2.84 0.00	37.07 2.71 0.00	34.19 2.68 0.00	37.16 2.82 0.00	36.53 2.86 0.00
CE_NYC2_DRP 24202	55.82 4.43 -11.94	52.53 4.14 -10.78	44.87 3.80 -7.28	40.68 3.85 -2.46	39.23 3.75 -2.08	40.47 4.02 -0.93	41.58 3.83 -3.66	41.65 3.04 -11.44	42.20 3.72 -5.64	44.78 3.99 -4.13	41.89 3.65 -3.55	44.48 3.51 -5.80	44.27 3.96 -1.10	52.19 4.59 -1.28	75.62 4.23 -28.75	52.38 4.34 -1.73	48.66 3.97 -0.73	50.98 3.53 -7.46	40.17 3.38 0.00	38.57 3.30 0.00	37.52 3.16 0.00	34.65 3.15 0.00	37.66 3.31 0.00	37.09 3.42 -0.01

CE_NYC_DRP 24195	53.00 4.43 -9.12	50.16 4.20 -8.35	43.56 3.80 -5.98	40.57 3.82 -2.38	39.13 3.71 -2.03	40.41 3.96 -0.93	40.90 3.84 -2.98	39.18 3.08 -8.93	40.97 3.74 -4.40	43.92 4.04 -3.22	41.14 3.68 -2.77	43.35 3.56 -4.63	44.11 3.91 -0.99	52.12 4.52 -1.28	75.55 4.16 -28.75	52.31 4.27 -1.73	48.60 3.91 -0.73	50.94 3.49 -7.46	40.10 3.32 0.00	38.52 3.25 0.00	37.49 3.13 0.00	34.61 3.10 0.00	37.60 3.25 0.00	36.97 3.31 0.00
CHAFFEE___LFGE 323603	38.84 -0.62 0.00	36.73 -0.88 0.00	33.21 -0.91 -0.34	33.59 -1.19 -0.40	32.80 -0.95 -0.36	34.42 -1.27 -0.18	33.11 -1.09 -0.11	26.57 -0.60 0.00	32.90 0.06 0.00	36.91 0.23 -0.02	36.43 1.44 -0.30	43.33 2.44 -5.72	56.78 2.99 -14.59	92.36 4.62 -41.42	65.64 4.43 -18.58	75.72 5.59 -23.82	57.25 5.25 -8.04	46.07 5.01 -1.07	41.10 4.31 0.00	39.06 3.78 0.00	37.59 3.24 0.00	34.35 2.84 0.00	37.34 3.00 0.00	36.58 2.91 0.00
CHATEAUG_WT_PWR 323614	-1.97 -1.06 40.36	15.83 -1.13 20.64	25.34 -1.00 7.45	33.53 -0.84 0.00	32.58 -0.82 0.00	34.51 -1.00 0.00	33.15 -0.94 0.00	26.39 -0.77 0.00	28.59 -0.93 3.31	35.86 -0.80 0.00	34.06 -0.63 0.00	34.56 -0.61 0.00	38.53 -0.68 0.00	45.24 -1.08 0.00	22.34 -0.88 19.43	45.33 -0.98 0.00	43.09 -0.87 0.00	39.06 -0.93 0.00	6.73 -1.14 28.92	6.57 -1.05 27.65	33.37 -0.99 0.00	20.30 -1.04 10.17	33.35 -0.99 0.00	32.81 -0.86 0.00
CHAT_HIGH_FALL_HYD 323578	-1.35 -1.23 39.57	16.10 -1.27 20.24	25.35 -1.14 7.30	33.38 -0.99 0.00	32.43 -0.96 0.00	34.38 -1.13 0.00	33.01 -1.07 0.00	26.31 -0.85 0.00	28.54 -1.05 3.25	35.74 -0.92 0.00	33.92 -0.77 0.00	34.41 -0.75 0.00	38.33 -0.88 0.00	45.02 -1.30 0.00	22.50 -1.10 19.05	45.09 -1.22 0.00	43.02 -0.94 0.00	38.98 -1.01 0.00	3.62 -1.18 31.99	2.17 -1.09 32.02	33.34 -1.02 0.00	20.48 -1.06 9.97	33.32 -1.02 0.00	32.78 -0.89 0.00
CHAUTAUQUA___LFGE 323629	39.17 -0.29 0.00	37.04 -0.57 0.00	33.47 -0.66 -0.34	33.95 -0.82 -0.40	33.16 -0.58 -0.36	34.89 -0.81 -0.18	33.53 -0.67 -0.11	26.94 -0.23 0.00	33.43 0.60 0.00	37.54 0.86 -0.02	36.91 1.94 -0.27	43.29 2.84 -5.28	56.13 3.49 -13.44	89.24 5.22 -37.71	64.72 4.91 -17.18	74.24 6.01 -21.92	56.90 5.66 -7.29	46.25 5.33 -0.93	41.27 4.48 0.00	39.18 3.90 0.00	37.75 3.39 0.00	34.59 3.08 0.00	37.43 3.08 0.00	36.51 2.85 0.00
CH_MIDHUDSON___DRP 24192	43.39 3.94 0.00	41.30 3.69 0.00	38.99 3.36 -1.84	39.92 3.38 -2.17	38.58 3.27 -1.92	39.95 3.48 -0.95	38.03 3.36 -0.58	29.86 2.70 0.00	36.09 3.26 0.00	40.17 3.51 0.00	37.84 3.15 0.00	38.49 3.01 -0.32	42.95 3.34 -0.41	51.09 3.86 -0.91	66.70 3.58 -20.48	51.28 3.73 -1.23	47.90 3.42 -0.52	48.31 3.01 -5.31	39.65 2.86 0.00	38.09 2.81 0.00	37.04 2.68 0.00	34.16 2.66 0.00	37.16 2.81 0.00	36.48 2.81 0.00
CH_MISC_IPPS 23765	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00
CH_RES_BVR_FALLS 23983	60.19 -0.26 -20.99	48.11 -0.23 -10.73	37.34 -0.21 -3.77	34.00 -0.26 0.12	33.00 -0.29 0.11	35.14 -0.33 0.05	33.64 -0.42 0.03	26.76 -0.41 0.00	34.12 -0.44 -1.72	36.19 -0.48 0.00	34.25 -0.44 0.06	34.74 -0.36 0.08	38.71 -0.42 0.18	45.70 -0.45 0.18	48.42 -0.35 -6.12	45.68 -0.39 0.24	43.47 -0.39 0.10	38.59 -0.36 1.03	41.07 -0.33 -4.62	35.16 -0.34 -0.22	33.95 -0.41 0.00	36.28 -0.58 -5.35	33.68 -0.67 0.00	33.06 -0.61 0.00
CH_RES_NIAGARA 23895	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -2.99 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.71 0.02	34.01 -0.45 0.23	32.68 0.51 2.99	33.01 0.74 6.94	28.61 1.96 19.67	37.12 1.99 7.51	38.76 2.92 10.46	41.81 2.68 4.83	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00
CH_RES_SYRACUSE 23985	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.63 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
CLINTON_WT_PWR 323605	-1.97 -1.06 40.36	15.83 -1.13 20.64	25.34 -1.00 7.45	33.53 -0.84 0.00	32.58 -0.82 0.00	34.51 -1.00 0.00	33.15 -0.94 0.00	26.39 -0.77 0.00	28.59 -0.93 3.31	35.86 -0.80 0.00	34.06 -0.63 0.00	34.56 -0.61 0.00	38.53 -0.68 0.00	45.24 -1.08 0.00	22.34 -0.88 19.43	45.33 -0.98 0.00	43.09 -0.87 0.00	39.06 -0.93 0.00	6.73 -1.14 28.92	6.57 -1.05 27.65	33.37 -0.99 0.00	20.30 -1.04 10.17	33.35 -0.99 0.00	32.81 -0.86 0.00
CLINTON___LFGE 323618	-0.78 -0.14 40.10	16.79 -0.31 20.51	26.16 -0.23 7.40	34.26 -0.11 0.00	33.28 -0.11 0.00	35.29 -0.23 0.00	33.91 -0.17 0.00	26.96 -0.21 0.00	29.33 -0.22 3.29	36.61 -0.05 0.00	34.81 0.12 0.00	35.32 0.15 0.00	39.46 0.25 0.00	46.32 0.00 0.00	23.49 0.15 19.30	46.41 0.09 0.00	43.80 -0.15 0.00	39.74 -0.25 0.00	6.56 -0.50 29.72	6.00 -0.49 28.79	33.92 -0.44 0.00	20.86 -0.53 10.11	33.89 -0.45 0.00	33.29 -0.37 0.00
COLONIE_LFGE___ 323577	43.72 2.64 -1.63	40.94 2.50 -0.83	38.87 2.34 -2.74	39.68 2.44 -2.87	38.31 2.37 -2.54	39.33 2.55 -1.26	37.35 2.48 -0.78	29.00 1.84 0.00	35.15 2.18 -0.13	38.95 2.29 0.00	36.57 1.88 0.00	36.34 1.70 0.53	40.50 1.96 0.67	47.00 2.18 1.49	11.88 1.96 32.73	46.27 1.97 2.02	45.06 1.96 0.85	32.97 1.68 8.69	39.04 1.70 -0.55	37.22 1.67 -0.28	36.01 1.64 0.00	33.64 1.72 -0.42	36.31 1.96 0.00	35.61 1.95 0.00
COPENHAGEN_WT_PWR 323753	32.84 0.42 7.04	34.21 0.20 3.60	32.44 -0.13 1.22	34.29 -0.18 -0.09	33.21 -0.27 -0.08	35.45 -0.11 -0.04	33.76 -0.35 -0.03	27.00 -0.17 0.00	31.99 -0.26 0.58	37.87 0.14 -1.07	36.30 0.28 -1.33	37.10 0.48 -1.45	41.24 0.49 -1.54	47.27 0.95 0.00	40.19 0.93 3.39	47.49 1.18 0.00	45.05 1.09 0.00	41.02 1.03 0.00	69.31 0.90 -31.62	81.39 0.88 -45.23	35.41 0.90 -0.15	30.15 0.41 1.77	34.71 0.36 0.00	33.91 0.24 0.00
CORNELL_____ 23752	40.66 1.21 0.00	38.65 1.04 0.00	35.07 0.87 -0.41	35.68 0.83 -0.48	34.63 0.81 -0.42	36.58 0.85 -0.21	35.11 0.90 -0.13	27.99 0.82 0.00	34.03 1.19 0.00	38.71 1.39 -0.66	37.08 1.57 -0.83	37.93 1.77 -1.00	42.47 2.04 -1.22	49.69 2.53 -0.85	45.28 2.29 -0.35	49.46 2.66 -0.49	46.69 2.50 -0.23	42.46 2.43 -0.04	39.03 2.25 0.00	37.73 2.14 -0.31	36.42 1.97 -0.09	33.27 1.76 0.00	36.09 1.75 0.00	35.28 1.61 0.00

COXSACKIE___GT 23611	42.68 3.22 0.00	40.65 3.04 0.00	38.52 2.78 -1.95	39.50 2.82 -2.30	38.16 2.73 -2.04	39.40 2.88 -1.01	37.50 2.79 -0.62	29.36 2.20 0.00	35.47 2.64 0.00	39.50 2.84 0.00	37.17 2.48 0.00	37.63 2.31 -0.16	42.09 2.67 -0.20	49.89 3.12 -0.46	55.66 2.84 -10.18	49.90 2.97 -0.61	46.91 2.69 -0.26	45.02 2.40 -2.64	39.13 2.34 0.00	37.55 2.28 0.00	36.57 2.21 0.00	33.67 2.16 0.00	36.68 2.33 0.00	35.93 2.26 0.00
CPV_VALLEY___CC1 323721	42.34 2.89 0.00	40.33 2.72 0.00	37.82 2.48 -1.55	38.70 2.50 -1.83	37.44 2.43 -1.62	38.93 2.62 -0.80	37.10 2.52 -0.49	29.20 2.03 0.00	35.31 2.47 0.00	39.30 2.64 0.00	37.07 2.38 0.00	37.78 2.27 -0.34	42.18 2.53 -0.44	50.24 2.95 -0.97	67.19 2.76 -21.79	50.51 2.89 -1.31	47.16 2.64 -0.56	47.94 2.30 -5.65	38.94 2.16 0.00	37.38 2.11 0.00	36.35 1.99 0.00	33.47 1.96 0.00	36.40 2.06 0.00	35.76 2.09 0.00
CPV_VALLEY___CC2 323722	42.34 2.89 0.00	40.33 2.72 0.00	37.82 2.48 -1.55	38.70 2.50 -1.83	37.44 2.43 -1.62	38.93 2.62 -0.80	37.10 2.52 -0.49	29.20 2.03 0.00	35.31 2.47 0.00	39.30 2.64 0.00	37.07 2.38 0.00	37.78 2.27 -0.34	42.18 2.53 -0.44	50.24 2.95 -0.97	67.19 2.76 -21.79	50.51 2.89 -1.31	47.16 2.64 -0.56	47.94 2.30 -5.65	38.94 2.16 0.00	37.38 2.11 0.00	36.35 1.99 0.00	33.47 1.96 0.00	36.40 2.06 0.00	35.76 2.09 0.00
CRESCENT___HYD 24018	43.72 2.64 -1.63	40.94 2.50 -0.83	38.87 2.34 -2.74	39.68 2.44 -2.87	38.31 2.37 -2.54	39.33 2.55 -1.26	37.35 2.48 -0.78	29.00 1.84 0.00	35.15 2.18 -0.13	38.95 2.29 0.00	36.57 1.88 0.00	36.34 1.70 0.53	40.50 1.96 0.67	47.00 2.18 1.49	11.88 1.96 32.73	46.27 1.97 2.02	45.06 1.96 0.85	32.97 1.68 8.69	39.04 1.70 -0.55	37.22 1.67 -0.28	36.01 1.64 0.00	33.64 1.72 -0.42	36.31 1.96 0.00	35.61 1.95 0.00
CRICKET___VALLEY_CC1 323756	42.82 3.36 0.00	40.74 3.13 0.00	38.57 2.91 -1.88	39.50 2.91 -2.21	38.18 2.83 -1.96	39.50 3.01 -0.96	37.59 2.91 -0.59	29.49 2.33 0.00	35.57 2.73 0.00	39.57 2.91 0.00	37.20 2.51 0.00	32.49 2.29 4.96	35.41 2.54 6.33	35.13 2.87 14.06	-270.27 2.68 315.59	30.06 2.72 18.98	38.39 2.48 8.05	-39.73 2.17 81.89	38.90 2.11 0.00	37.36 2.08 0.00	36.36 2.00 0.00	33.61 2.11 0.00	36.59 2.24 0.00	35.89 2.22 0.00
CRICKET___VALLEY_CC2 323757	42.82 3.36 0.00	40.74 3.13 0.00	38.57 2.91 -1.88	39.50 2.91 -2.21	38.18 2.83 -1.96	39.50 3.01 -0.96	37.59 2.91 -0.59	29.49 2.33 0.00	35.57 2.73 0.00	39.57 2.91 0.00	37.20 2.51 0.00	32.49 2.29 4.96	35.41 2.54 6.33	35.13 2.87 14.06	-270.27 2.68 315.59	30.06 2.72 18.98	38.39 2.48 8.05	-39.73 2.17 81.89	38.90 2.11 0.00	37.36 2.08 0.00	36.36 2.00 0.00	33.61 2.11 0.00	36.59 2.24 0.00	35.89 2.22 0.00
CRICKET___VALLEY_CC3 323758	42.82 3.36 0.00	40.74 3.13 0.00	38.57 2.91 -1.88	39.50 2.91 -2.21	38.18 2.83 -1.96	39.50 3.01 -0.96	37.59 2.91 -0.59	29.49 2.33 0.00	35.57 2.73 0.00	39.57 2.91 0.00	37.20 2.51 0.00	32.49 2.29 4.96	35.41 2.54 6.33	35.13 2.87 14.06	-270.27 2.68 315.59	30.06 2.72 18.98	38.39 2.48 8.05	-39.73 2.17 81.89	38.90 2.11 0.00	37.36 2.08 0.00	36.36 2.00 0.00	33.61 2.11 0.00	36.59 2.24 0.00	35.89 2.22 0.00
CRUCIBLE_METL_DRP 24180	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.46 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
DAHOWA___HYDRO 323763	44.20 2.97 -1.78	41.24 2.72 -0.91	39.06 2.45 -2.82	39.84 2.54 -2.93	38.45 2.46 -2.60	39.44 2.64 -1.29	37.48 2.61 -0.79	29.09 1.92 0.00	35.32 2.34 -0.15	39.20 2.54 0.00	36.88 2.19 0.00	36.76 2.06 0.46	41.04 2.41 0.58	47.74 2.72 1.30	16.78 2.41 28.27	47.07 2.51 1.75	45.68 2.47 0.74	34.61 2.18 7.56	39.57 2.19 -0.60	37.72 2.14 -0.30	36.47 2.11 0.00	34.10 2.14 -0.45	37.00 2.65 0.00	36.28 2.62 0.00
DANC___LFGE 323619	34.81 0.08 4.72	35.12 -0.07 2.42	32.74 -0.28 0.77	34.17 -0.33 -0.12	33.13 -0.37 -0.11	35.28 -0.29 -0.06	33.72 -0.41 -0.03	26.93 -0.23 0.00	32.17 -0.27 0.39	37.99 -0.01 -1.33	36.49 0.13 -1.66	37.29 0.30 -1.82	41.45 0.32 -1.93	46.88 0.57 0.00	40.92 0.55 2.27	47.06 0.75 0.00	44.69 0.73 0.00	40.70 0.71 0.00	59.16 0.63 -21.74	67.27 0.64 -31.36	35.20 0.65 -0.19	30.67 0.35 1.19	34.63 0.29 0.00	33.84 0.17 0.00
DANSKAMMER___1 23586	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00
DANSKAMMER___2 23589	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00
DANSKAMMER___3 23590	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00
DANSKAMMER___4 23591	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00
DANSKAMMER___DIESEL 23592	43.60 4.15 0.00	41.48 3.88 0.00	39.08 3.50 -1.80	39.99 3.51 -2.12	38.66 3.39 -1.87	40.07 3.62 -0.93	38.15 3.49 -0.57	29.97 2.80 0.00	36.26 3.42 0.00	40.36 3.70 0.00	38.06 3.37 0.00	38.77 3.25 -0.36	43.28 3.61 -0.45	51.53 4.21 -1.01	69.15 3.90 -22.61	51.78 4.11 -1.36	48.31 3.77 -0.58	49.19 3.33 -5.87	39.92 3.13 0.00	38.33 3.06 0.00	37.27 2.91 0.00	34.34 2.84 0.00	37.33 2.98 0.00	36.65 2.99 0.00

DASHVILLE___HYD 23610	42.75 3.30 0.00	40.73 3.12 0.00	38.46 2.86 -1.82	39.40 2.89 -2.14	38.06 2.78 -1.90	39.43 2.97 -0.94	37.51 2.85 -0.57	29.44 2.27 0.00	35.58 2.74 0.00	39.61 2.95 0.00	37.31 2.62 0.00	37.89 2.45 -0.27	42.24 2.68 -0.35	50.18 3.10 -0.77	62.78 2.87 -17.27	50.32 2.98 -1.04	47.10 2.70 -0.44	46.82 2.35 -4.48	39.02 2.24 0.00	37.48 2.20 0.00	36.47 2.11 0.00	33.63 2.12 0.00	36.61 2.26 0.00	35.95 2.29 0.00
DELAWARE___LFGE 323621	41.43 1.97 0.00	39.45 1.85 0.00	36.26 1.70 -0.77	37.02 1.74 -0.91	35.90 1.70 -0.81	37.72 1.80 -0.40	36.09 1.76 -0.25	28.56 1.39 0.00	34.58 1.74 0.00	38.83 1.91 -0.25	36.88 1.87 -0.32	37.49 1.92 -0.40	41.87 2.14 -0.52	49.38 2.59 -0.47	45.23 2.40 -0.20	49.21 2.62 -0.28	46.50 2.41 -0.14	42.17 2.16 -0.02	38.79 2.00 0.00	37.30 1.91 -0.12	36.18 1.79 -0.04	33.21 1.71 0.00	36.13 1.79 0.00	35.43 1.76 0.00
DOGLEVILLE___HYD 23807	42.52 1.35 -1.72	39.65 1.17 -0.88	35.05 0.99 -0.27	35.36 1.04 0.05	34.39 1.05 0.05	36.56 1.07 0.02	35.03 0.96 0.02	27.87 0.70 0.00	33.81 0.82 -0.15	37.42 0.76 0.00	35.30 0.61 0.00	35.60 0.43 0.00	39.84 0.63 0.00	47.01 0.70 0.00	43.94 0.47 -0.83	46.77 0.46 0.00	44.34 0.38 0.00	40.28 0.29 0.00	41.04 0.42 -3.83	40.44 0.49 -4.68	34.81 0.45 0.00	32.63 0.68 -0.44	35.10 0.75 0.00	34.32 0.66 0.00
DUNKIRK___1 23563	39.11 -0.35 0.00	37.00 -0.61 0.00	33.44 -0.69 -0.34	33.91 -0.86 -0.40	33.12 -0.62 -0.36	34.83 -0.86 -0.18	33.48 -0.71 -0.11	26.89 -0.27 0.00	33.35 0.52 0.00	37.43 0.75 -0.02	36.80 1.84 -0.27	43.17 2.72 -5.29	56.02 3.36 -13.45	89.10 5.06 -37.72	64.59 4.75 -17.20	74.10 5.85 -21.93	56.75 5.50 -7.28	46.11 5.18 -0.93	41.14 4.35 0.00	39.08 3.80 0.00	37.64 3.28 0.00	34.50 2.99 0.00	37.35 3.01 0.00	36.48 2.81 0.00
DUNKIRK___2 23564	39.11 -0.35 0.00	37.00 -0.61 0.00	33.44 -0.69 -0.34	33.91 -0.86 -0.40	33.12 -0.62 -0.36	34.83 -0.86 -0.18	33.48 -0.71 -0.11	26.89 -0.27 0.00	33.35 0.52 0.00	37.43 0.75 -0.02	36.80 1.84 -0.27	43.17 2.72 -5.29	56.02 3.36 -13.45	89.10 5.06 -37.72	64.59 4.75 -17.20	74.10 5.85 -21.93	56.75 5.50 -7.28	46.11 5.18 -0.93	41.14 4.35 0.00	39.08 3.80 0.00	37.64 3.28 0.00	34.50 2.99 0.00	37.35 3.01 0.00	36.48 2.81 0.00
DUNKIRK___3 23565	38.92 -0.53 0.00	36.84 -0.76 0.00	33.31 -0.82 -0.34	33.76 -1.02 -0.40	32.96 -0.79 -0.35	34.65 -1.05 -0.18	33.30 -0.89 -0.11	26.73 -0.43 0.00	33.10 0.26 0.00	37.12 0.45 -0.02	36.48 1.53 -0.26	42.74 2.41 -5.16	55.29 2.97 -13.12	87.49 4.59 -36.58	63.76 4.33 -16.79	73.08 5.40 -21.36	56.06 5.05 -7.04	45.66 4.78 -0.89	40.81 4.03 0.00	38.79 3.52 0.00	37.36 3.00 0.00	34.23 2.72 0.00	37.14 2.79 0.00	36.33 2.66 0.00
DUNKIRK___4 23566	38.92 -0.53 0.00	36.84 -0.76 0.00	33.31 -0.82 -0.34	33.76 -1.02 -0.40	32.96 -0.79 -0.35	34.65 -1.05 -0.18	33.30 -0.89 -0.11	26.73 -0.43 0.00	33.10 0.26 0.00	37.12 0.45 -0.02	36.48 1.53 -0.26	42.74 2.41 -5.16	55.29 2.97 -13.12	87.49 4.59 -36.58	63.76 4.33 -16.79	73.08 5.40 -21.36	56.06 5.05 -7.04	45.66 4.78 -0.89	40.81 4.03 0.00	38.79 3.52 0.00	37.36 3.00 0.00	34.23 2.72 0.00	37.14 2.79 0.00	36.33 2.66 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	43.38 4.17 0.25	41.32 3.94 0.23	39.02 3.57 -1.67	40.05 3.59 -2.09	38.73 3.48 -1.85	40.16 3.73 -0.92	38.19 3.60 -0.50	29.82 2.89 0.24	36.23 3.52 0.12	40.36 3.78 0.09	38.06 3.44 0.07	38.81 3.30 -0.34	43.42 3.65 -0.56	51.81 4.21 -1.28	75.30 3.91 -28.75	52.09 4.05 -1.73	48.39 3.70 -0.73	50.71 3.27 -7.46	39.88 3.09 0.00	38.30 3.03 0.00	37.26 2.90 0.00	34.37 2.87 0.00	37.37 3.02 0.00	36.73 3.07 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	43.09 3.63 0.00	41.02 3.41 0.00	38.61 3.09 -1.74	39.51 3.09 -2.05	38.21 3.00 -1.81	39.63 3.22 -0.90	37.73 3.10 -0.55	29.66 2.50 0.00	35.88 3.04 0.00	39.93 3.27 0.00	37.66 2.96 0.00	38.38 2.86 -0.36	42.84 3.18 -0.45	51.05 3.72 -1.01	68.77 3.46 -22.67	51.32 3.65 -1.37	47.87 3.33 -0.58	48.81 2.93 -5.88	39.53 2.75 0.00	37.95 2.68 0.00	36.90 2.54 0.00	33.99 2.49 0.00	36.95 2.60 0.00	36.29 2.62 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	55.63 4.24 -11.94	50.92 3.87 -9.45	44.71 3.64 -7.28	40.51 3.71 -2.43	39.07 3.63 -2.05	40.37 3.92 -0.93	40.91 3.65 -3.17	39.36 2.84 -9.36	40.92 3.47 -4.62	43.73 3.68 -3.38	40.93 3.34 -2.90	43.24 3.24 -4.83	44.01 3.80 -1.01	52.06 4.46 -1.28	75.56 4.17 -28.75	52.27 4.23 -1.73	48.59 3.89 -0.73	50.88 3.43 -7.46	40.12 3.34 0.00	38.49 3.21 0.00	37.47 3.11 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.95 3.28 0.00
EAST HAMPTON___GT 23717	114.31 6.53 -68.32	114.84 6.12 -71.11	83.50 5.57 -44.14	75.13 5.39 -35.37	74.67 5.12 -36.15	72.93 5.37 -32.04	63.27 5.25 -23.93	63.12 4.26 -31.69	93.83 5.30 -55.69	68.55 5.90 -25.98	57.93 5.49 -17.75	62.49 5.30 -22.03	75.48 5.82 -30.45	55.61 6.55 -2.74	75.28 5.84 -26.80	53.06 5.02 -1.73	49.44 4.75 -0.73	50.29 3.88 -6.42	41.58 4.79 0.00	64.40 5.08 -24.05	38.85 4.49 0.00	35.68 4.18 0.00	38.59 4.24 0.00	45.56 4.42 -7.48
EAST RIVER___6 23660	53.59 4.38 -9.76	50.55 4.14 -8.81	43.82 3.75 -6.28	40.53 3.77 -2.39	39.09 3.66 -2.04	40.35 3.91 -0.93	40.97 3.79 -3.10	39.56 3.05 -9.35	41.15 3.70 -4.61	44.01 3.98 -3.38	41.22 3.63 -2.90	43.50 3.51 -4.83	44.08 3.86 -1.01	52.02 4.43 -1.28	75.50 4.11 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.88 3.44 -7.46	40.06 3.28 0.00	38.49 3.21 0.00	37.44 3.08 0.00	34.56 3.06 0.00	37.56 3.22 0.00	36.94 3.26 0.00
EAST RIVER___7 23524	53.59 4.38 -9.76	50.55 4.14 -8.81	43.82 3.75 -6.28	40.53 3.77 -2.39	39.09 3.66 -2.04	40.35 3.91 -0.93	40.97 3.79 -3.10	39.56 3.05 -9.35	41.15 3.70 -4.61	44.01 3.98 -3.38	41.22 3.63 -2.90	43.50 3.51 -4.83	44.08 3.86 -1.01	52.02 4.43 -1.28	75.50 4.11 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.88 3.44 -7.46	40.06 3.28 0.00	38.49 3.21 0.00	37.44 3.08 0.00	34.56 3.06 0.00	37.56 3.22 0.00	36.94 3.26 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	43.83 4.03 -0.34	41.72 3.80 -0.31	39.18 3.46 -1.94	39.95 3.48 -2.10	38.62 3.37 -1.86	40.05 3.62 -0.91	38.23 3.49 -0.65	30.29 2.80 -0.33	36.41 3.41 -0.16	40.43 3.65 -0.12	38.11 3.32 -0.10	38.96 3.19 -0.60	43.32 3.53 -0.59	51.67 4.08 -1.28	75.11 3.79 -28.68	51.97 3.93 -1.72	48.28 3.59 -0.73	50.60 3.17 -7.44	39.78 2.99 0.00	38.20 2.93 0.00	37.16 2.80 0.00	34.27 2.77 0.00	37.26 2.91 0.00	36.63 2.96 0.00
EAST_HAMPTON___DIESEL 23722	114.33 6.55 -68.32	114.85 6.14 -71.11	83.50 5.57 -44.14	75.14 5.40 -35.37	74.68 5.13 -36.15	72.94 5.37 -32.04	63.27 5.25 -23.93	63.12 4.27 -31.69	93.84 5.31 -55.69	68.56 5.91 -25.98	57.95 5.50 -17.75	62.49 5.30 -22.03	75.48 5.83 -30.45	55.62 6.56 -2.74	75.28 5.84 -26.80	53.06 5.02 -1.73	49.45 4.76 -0.73	50.29 3.89 -6.42	41.58 4.79 0.00	64.41 5.08 -24.05	38.85 4.49 0.00	35.69 4.18 0.00	38.59 4.25 0.00	45.57 4.43 -7.48

EAST_RIVER___1 323558	53.00 4.43 -9.12	50.16 4.20 -8.35	43.56 3.80 -5.98	40.57 3.82 -2.38	39.13 3.71 -2.03	40.41 3.96 -0.93	40.90 3.84 -2.98	39.18 3.08 -8.93	40.97 3.74 -4.40	43.92 4.04 -3.22	41.14 3.68 -2.77	43.35 3.56 -4.63	44.11 3.91 -0.99	52.12 4.52 -1.28	75.55 4.16 -28.75	52.31 4.27 -1.73	48.60 3.91 -0.73	50.94 3.49 -7.46	40.10 3.32 0.00	38.52 3.25 0.00	37.49 3.13 0.00	34.61 3.10 0.00	37.60 3.25 0.00	36.97 3.31 0.00
EAST_RIVER___2 323559	53.59 4.38 -9.76	50.55 4.14 -8.81	43.82 3.75 -6.28	40.53 3.77 -2.39	39.09 3.66 -2.04	40.35 3.91 -0.93	40.97 3.79 -3.10	39.56 3.05 -9.35	41.15 3.70 -4.61	44.01 3.98 -3.38	41.22 3.63 -2.90	43.50 3.51 -4.83	44.08 3.86 -1.01	52.02 4.43 -1.28	75.50 4.11 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.88 3.44 -7.46	40.06 3.28 0.00	38.49 3.21 0.00	37.44 3.08 0.00	34.56 3.06 0.00	37.56 3.22 0.00	36.94 3.26 0.00
EAST___DELAWARE_HYD 23607	42.13 2.68 0.00	40.10 2.49 0.00	37.63 2.24 -1.61	38.48 2.22 -1.89	37.23 2.16 -1.67	38.68 2.33 -0.83	36.83 2.24 -0.51	28.97 1.80 0.00	35.07 2.23 0.00	38.97 2.31 0.00	36.77 2.08 0.00	37.38 1.93 -0.28	41.66 2.09 -0.36	49.51 2.39 -0.80	62.85 2.16 -18.05	49.61 2.21 -1.09	46.45 2.03 -0.46	46.45 1.78 -4.68	38.51 1.72 0.00	37.03 1.75 0.00	36.02 1.65 0.00	33.14 1.63 0.00	36.01 1.67 0.00	35.37 1.70 0.00
ELEC_TRO_TEK 24086	112.39 4.61 -68.32	113.05 4.34 -71.11	81.84 3.91 -44.14	73.64 3.89 -35.37	73.34 3.79 -36.15	71.61 4.05 -32.04	61.96 3.94 -23.93	62.02 3.17 -31.69	92.36 3.83 -55.69	66.76 4.12 -25.98	56.22 3.78 -17.75	60.77 3.58 -22.03	73.41 3.75 -30.45	53.21 4.15 -2.74	73.30 3.86 -26.80	51.07 3.03 -1.73	47.55 2.85 -0.73	49.52 2.22 -7.31	39.71 2.92 0.00	62.54 3.21 -24.05	37.17 2.82 0.00	34.33 2.82 0.00	37.31 2.96 0.00	44.41 3.27 -7.48
ELLENBURG_WT_PWR 323604	-1.97 -1.06 40.36	15.83 -1.13 20.64	25.34 -1.00 7.45	33.53 -0.84 0.00	32.58 -0.82 0.00	34.51 -1.00 0.00	33.15 -0.94 0.00	26.39 -0.77 0.00	28.59 -0.93 3.31	35.86 -0.80 0.00	34.06 -0.63 0.00	34.56 -0.61 0.00	38.53 -0.68 0.00	45.24 -1.08 0.00	22.34 -0.88 19.43	45.33 -0.98 0.00	43.09 -0.87 0.00	39.06 -0.93 0.00	6.73 -1.14 28.92	6.57 -1.05 27.65	33.37 -0.99 0.00	20.30 -1.04 10.17	33.35 -0.99 0.00	32.81 -0.86 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	38.28 -1.17 0.00	36.20 -1.41 0.00	32.72 -1.39 -0.33	33.09 -1.67 -0.39	32.33 -1.40 -0.34	33.92 -1.77 -0.17	32.65 -1.55 -0.10	26.21 -0.96 0.00	32.41 -0.43 0.00	36.33 -0.35 0.83	35.81 0.79 -5.85	42.81 1.79 -14.81	56.21 2.20 -40.30	90.30 3.68 -18.76	64.95 3.55 -23.54	74.46 4.61 -7.35	55.62 4.31 -0.84	45.02 4.19 0.00	40.38 3.59 0.00	38.38 3.10 0.00	36.95 2.59 0.00	33.75 2.25 0.00	36.78 2.44 0.00	36.07 2.40 0.00
EMPIRE_CC_1 323656	41.44 1.99 0.00	39.54 1.94 0.00	37.90 1.88 -2.24	38.97 1.96 -2.63	37.63 1.91 -2.33	38.72 2.04 -1.16	36.73 1.92 -0.71	28.58 1.41 0.00	34.46 1.63 0.00	38.33 1.66 0.00	35.99 1.30 0.00	35.68 1.08 0.57	39.70 1.21 0.72	46.00 1.29 1.60	7.81 1.17 36.00	45.22 1.08 2.16	44.05 1.01 0.92	31.46 0.81 9.34	37.73 0.94 0.00	36.20 0.93 0.00	35.29 0.94 0.00	32.57 1.07 0.00	35.55 1.20 0.00	34.90 1.24 0.00
EMPIRE_CC_2 323658	41.44 1.99 0.00	39.54 1.94 0.00	37.90 1.88 -2.24	38.97 1.96 -2.63	37.63 1.91 -2.33	38.72 2.04 -1.16	36.73 1.92 -0.71	28.58 1.41 0.00	34.46 1.63 0.00	38.33 1.66 0.00	35.99 1.30 0.00	35.68 1.08 0.57	39.70 1.21 0.72	46.00 1.29 1.60	7.81 1.17 36.00	45.22 1.08 2.16	44.05 1.01 0.92	31.46 0.81 9.34	37.73 0.94 0.00	36.20 0.93 0.00	35.29 0.94 0.00	32.57 1.07 0.00	35.55 1.20 0.00	34.90 1.24 0.00
ERIE_WT_PWR 323693	38.65 -0.81 0.00	36.55 -1.05 0.00	33.04 -1.08 -0.33	33.42 -1.34 -0.39	32.65 -1.09 -0.34	34.26 -1.43 -0.17	32.95 -1.24 -0.10	26.45 -0.71 0.00	32.72 -0.12 0.00	36.70 0.02 -0.02	36.19 1.19 -0.31	43.24 2.15 -5.92	56.94 2.64 -15.09	93.31 4.23 -42.76	65.91 4.06 -19.21	76.08 5.17 -24.60	57.05 4.85 -8.24	45.74 4.66 -1.09	40.79 4.01 0.00	38.77 3.50 0.00	37.33 2.97 0.00	34.11 2.61 0.00	37.13 2.79 0.00	36.40 2.73 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	40.59 1.14 0.00	38.60 1.00 0.00	35.02 0.83 -0.40	35.64 0.79 -0.48	34.58 0.76 -0.42	36.52 0.80 -0.21	35.07 0.85 -0.13	27.95 0.78 0.00	33.98 1.14 0.00	38.66 1.32 -0.68	37.04 1.50 -0.85	37.87 1.69 -1.01	42.38 1.95 -1.22	49.49 2.42 -0.75	45.15 2.20 -0.31	49.29 2.55 -0.44	46.55 2.38 -0.21	42.34 2.32 -0.04	38.92 2.14 0.00	37.64 2.04 -0.33	36.33 1.88 -0.10	33.18 1.68 0.00	36.01 1.66 0.00	35.20 1.54 0.00
E_CANADA_CAP_HY 24051	43.78 2.81 -1.52	40.89 2.51 -0.78	39.05 2.05 -3.21	39.82 1.99 -3.45	38.36 1.91 -3.06	39.13 2.09 -1.52	37.03 2.01 -0.93	28.80 1.63 0.00	35.10 2.14 -0.12	39.28 2.62 0.00	37.46 2.77 0.00	38.04 3.14 0.26	42.45 3.57 0.33	49.93 4.35 0.74	30.80 4.06 15.90	49.80 4.49 1.00	47.89 4.36 0.42	39.67 4.00 4.32	40.92 3.62 -0.51	38.98 3.44 -0.26	37.73 3.37 0.00	34.81 2.92 -0.39	37.43 3.08 0.00	36.61 2.94 0.00
E_CANADA_MHWK_HY 24050	42.52 1.35 -1.72	39.65 1.17 -0.88	35.05 0.99 -0.27	35.36 1.04 0.05	34.39 1.05 0.05	36.56 1.07 0.02	35.03 0.96 0.02	27.87 0.70 0.00	33.81 0.82 -0.15	37.42 0.76 0.00	35.30 0.61 0.00	35.60 0.43 0.00	39.84 0.63 0.00	47.01 0.70 0.00	43.94 0.47 -0.83	46.77 0.46 0.00	44.34 0.38 0.00	40.28 0.29 0.00	41.04 0.42 -3.83	40.44 0.49 -4.68	34.81 0.45 0.00	32.63 0.68 -0.44	35.10 0.75 0.00	34.32 0.66 0.00
E_FISHKILL___LBMP 23776	43.08 3.63 0.00	41.03 3.42 0.00	38.74 3.13 -1.82	39.67 3.16 -2.14	38.35 3.06 -1.90	39.72 3.27 -0.94	37.83 3.16 -0.57	29.70 2.53 0.00	35.89 3.05 0.00	39.93 3.27 0.00	37.61 2.92 0.00	38.40 2.77 -0.46	42.86 3.06 -0.59	51.15 3.52 -1.31	75.34 3.26 -29.44	51.46 3.38 -1.77	47.80 3.09 -0.75	50.34 2.71 -7.64	39.37 2.59 0.00	37.81 2.53 0.00	36.78 2.42 0.00	33.94 2.43 0.00	36.92 2.58 0.00	36.28 2.61 0.00
FAR ROCKAWAY___4 23548	113.01 5.23 -68.32	113.56 4.85 -71.11	82.03 4.10 -44.14	74.10 4.35 -35.37	73.77 4.23 -36.15	72.18 4.62 -32.04	62.66 4.64 -23.93	62.55 3.70 -31.69	93.01 4.48 -55.69	67.23 4.59 -25.98	56.99 4.54 -17.75	61.55 4.36 -22.03	74.28 4.63 -30.45	54.22 5.16 -2.74	74.23 4.80 -26.80	52.03 3.99 -1.73	48.45 3.76 -0.73	50.45 3.00 -7.46	40.44 3.66 0.00	63.25 3.92 -24.05	37.86 3.50 0.00	34.94 3.43 0.00	37.94 3.60 0.00	45.02 3.87 -7.48
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	53.72 4.50 -9.76	50.67 4.26 -8.81	43.93 3.86 -6.28	40.64 3.87 -2.39	39.19 3.76 -2.04	40.46 4.01 -0.93	41.08 3.90 -3.10	39.64 3.13 -9.35	41.25 3.80 -4.61	44.15 4.11 -3.38	41.35 3.76 -2.90	43.62 3.63 -4.83	44.22 4.00 -1.01	52.21 4.61 -1.28	75.63 4.24 -28.75	52.40 4.36 -1.73	48.68 3.99 -0.73	51.01 3.57 -7.46	40.17 3.39 0.00	38.59 3.32 0.00	37.54 3.18 0.00	34.66 3.15 0.00	37.67 3.32 0.00	37.04 3.36 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	53.73 4.51 -9.76	50.69 4.27 -8.81	43.93 3.86 -6.28	40.65 3.89 -2.39	39.20 3.77 -2.04	40.46 4.02 -0.93	41.08 3.90 -3.10	39.65 3.13 -9.35	41.24 3.80 -4.61	44.14 4.10 -3.38	41.34 3.75 -2.90	43.62 3.63 -4.83	44.20 3.99 -1.01	52.20 4.60 -1.28	75.62 4.23 -28.75	52.39 4.35 -1.73	48.68 3.99 -0.73	51.00 3.55 -7.46	40.17 3.38 0.00	38.58 3.31 0.00	37.54 3.18 0.00	34.66 3.15 0.00	37.66 3.32 0.00	37.04 3.36 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	53.64 4.42 -9.76	50.60 4.18 -8.81	43.86 3.80 -6.28	40.58 3.81 -2.39	39.13 3.70 -2.04	40.39 3.95 -0.93	41.02 3.83 -3.10	39.60 3.08 -9.35	41.19 3.74 -4.61	44.08 4.04 -3.38	41.28 3.69 -2.90	43.55 3.56 -4.83	44.13 3.92 -1.01	52.12 4.52 -1.28	75.53 4.15 -28.75	52.30 4.27 -1.73	48.60 3.90 -0.73	50.93 3.49 -7.46	40.10 3.31 0.00	38.52 3.25 0.00	37.48 3.12 0.00	34.61 3.10 0.00	37.61 3.26 0.00	36.98 3.31 0.00
FARRAGUT___LBMP 323566	53.62 4.40 -9.76	50.58 4.17 -8.81	43.83 3.77 -6.28	40.56 3.79 -2.39	39.11 3.68 -2.04	40.38 3.94 -0.93	41.00 3.81 -3.10	39.58 3.06 -9.35	41.16 3.71 -4.61	44.04 4.01 -3.38	41.25 3.66 -2.90	43.52 3.53 -4.83	44.10 3.89 -1.01	52.08 4.48 -1.28	75.50 4.12 -28.75	52.28 4.24 -1.73	48.56 3.86 -0.73	50.90 3.45 -7.46	40.07 3.28 0.00	38.50 3.22 0.00	37.46 3.10 0.00	34.58 3.08 0.00	37.58 3.23 0.00	36.96 3.29 0.00
FENNER___WINDPWR 24204	40.47 1.02 0.00	38.48 0.87 0.00	34.66 0.67 -0.20	35.27 0.66 -0.23	34.23 0.62 -0.21	36.32 0.69 -0.11	34.90 0.74 -0.07	27.82 0.66 0.00	33.71 0.87 0.00	38.21 1.03 -0.52	36.48 1.14 -0.65	37.14 1.26 -0.71	41.41 1.45 -0.75	48.12 1.81 0.00	44.27 1.63 0.00	48.24 1.93 0.00	45.80 1.84 0.00	41.67 1.69 0.00	44.01 1.50 -5.72	44.69 1.43 -7.99	35.75 1.31 -0.07	32.67 1.16 0.00	35.49 1.15 0.00	34.66 0.99 0.00
FIBERTEK___ENERGY 23856	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.46 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
FITZPATRICK____ 23598	38.46 -1.00 0.00	36.60 -1.01 0.00	32.97 -0.93 -0.11	33.51 -0.99 -0.13	32.56 -0.95 -0.11	34.55 -1.02 -0.06	33.17 -0.96 -0.04	26.46 -0.71 0.00	32.05 -0.78 0.00	29.21 -0.82 6.62	25.77 -0.66 8.26	25.56 -0.56 9.04	29.06 -0.60 9.55	45.70 -0.62 0.00	42.10 -0.54 0.00	45.82 -0.49 0.00	43.50 -0.46 0.00	39.63 -0.36 0.00	36.44 -0.35 0.00	31.76 -0.36 3.16	33.05 -0.38 0.93	31.12 -0.39 0.00	33.85 -0.49 0.00	33.14 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	43.72 4.26 0.00	41.59 3.98 0.00	39.18 3.59 -1.80	40.08 3.59 -2.12	38.74 3.47 -1.88	40.14 3.69 -0.93	38.23 3.57 -0.57	30.03 2.87 0.00	36.34 3.51 0.00	40.46 3.80 0.00	38.15 3.45 0.00	38.87 3.35 -0.36	43.39 3.72 -0.46	51.68 4.34 -1.02	69.67 4.01 -23.02	51.92 4.22 -1.38	48.43 3.89 -0.59	49.41 3.45 -5.97	40.01 3.22 0.00	38.42 3.14 0.00	37.35 2.99 0.00	34.43 2.93 0.00	37.42 3.08 0.00	36.73 3.07 0.00
FORT ORANGE____ 23900	42.64 1.91 -1.27	40.16 1.91 -0.65	38.21 1.84 -2.59	39.03 1.89 -2.77	37.74 1.90 -2.45	38.71 1.98 -1.22	36.72 1.88 -0.75	28.60 1.43 0.00	34.54 1.60 -0.10	38.30 1.64 0.00	36.00 1.31 0.00	35.96 1.15 0.35	40.03 1.26 0.44	46.72 1.38 0.98	22.46 1.24 21.42	46.20 1.21 1.32	44.52 1.12 0.56	35.20 0.93 5.72	38.21 1.00 -0.43	36.48 0.98 -0.22	35.32 0.96 0.00	32.89 1.06 -0.32	35.55 1.20 0.00	34.89 1.22 0.00
FORT_DRUM_COGEN 23780	32.02 0.51 7.95	33.85 0.31 4.07	32.39 0.00 1.40	34.42 -0.04 -0.08	33.35 -0.12 -0.07	35.58 0.02 -0.04	33.97 -0.14 -0.02	27.17 0.01 0.00	32.16 -0.02 0.66	37.98 0.36 -0.96	36.35 0.46 -1.20	37.07 0.60 -1.31	41.26 0.67 -1.39	47.44 1.12 0.00	39.85 1.03 3.83	47.62 1.31 0.00	45.25 1.29 0.00	41.23 1.24 0.00	73.39 1.10 -35.50	87.08 1.11 -50.69	35.61 1.11 -0.14	30.18 0.68 2.00	34.99 0.64 0.00	34.16 0.49 0.00
FPL_FAR_ROCK_GT1 24212	113.01 5.23 -68.32	113.56 4.85 -71.11	82.03 4.10 -44.14	74.10 4.35 -35.37	73.77 4.23 -36.15	72.18 4.62 -32.04	62.66 4.64 -23.93	62.55 3.70 -31.69	93.01 4.48 -55.69	67.23 4.59 -25.98	56.99 4.54 -17.75	61.55 4.36 -22.03	74.28 4.63 -30.45	54.22 5.16 -2.74	74.23 4.80 -26.80	52.03 3.99 -1.73	48.45 3.76 -0.73	50.45 3.00 -7.46	40.44 3.66 0.00	63.25 3.92 -24.05	37.86 3.50 0.00	34.94 3.43 0.00	37.94 3.60 0.00	45.02 3.87 -7.48
FPL_FAR_ROCK_GT2 23815	113.01 5.23 -68.32	113.56 4.85 -71.11	82.03 4.10 -44.14	74.10 4.35 -35.37	73.77 4.23 -36.15	72.18 4.62 -32.04	62.66 4.64 -23.93	62.55 3.70 -31.69	93.01 4.48 -55.69	67.23 4.59 -25.98	56.99 4.54 -17.75	61.55 4.36 -22.03	74.28 4.63 -30.45	54.22 5.16 -2.74	74.23 4.80 -26.80	52.03 3.99 -1.73	48.45 3.76 -0.73	50.45 3.00 -7.46	40.44 3.66 0.00	63.25 3.92 -24.05	37.86 3.50 0.00	34.94 3.43 0.00	37.94 3.60 0.00	45.02 3.87 -7.48
FRANKLIN_FALL_HYD 24054	0.72 -1.08 37.67	17.22 -1.12 19.26	25.81 -1.03 6.95	33.46 -0.91 0.00	32.51 -0.89 0.00	34.49 -1.02 0.00	33.11 -0.98 0.00	26.44 -0.73 0.00	28.84 -0.90 3.09	35.88 -0.78 0.00	34.05 -0.64 0.00	34.55 -0.61 0.00	38.48 -0.73 0.00	45.22 -1.10 0.00	23.54 -0.97 18.13	45.23 -1.08 0.00	43.15 -0.81 0.00	39.15 -0.84 0.00	-3.59 -1.00 39.37	-8.18 -0.92 42.54	33.55 -0.81 0.00	21.13 -0.89 9.49	33.53 -0.82 0.00	32.91 -0.75 0.00
FREEPORT_EQUS_GT1 23764	112.63 4.85 -68.32	113.28 4.56 -71.11	82.02 4.09 -44.14	73.81 4.06 -35.37	73.50 3.95 -36.15	71.78 4.22 -32.04	62.12 4.10 -23.93	62.15 3.30 -31.69	92.52 4.00 -55.69	66.97 4.33 -25.98	56.47 4.03 -17.75	61.10 3.91 -22.03	73.63 3.98 -30.45	53.62 4.56 -2.74	73.68 4.24 -26.80	51.24 3.20 -1.73	47.86 3.17 -0.73	49.43 2.51 -6.93	40.02 3.24 0.00	62.84 3.52 -24.05	37.33 2.97 0.00	34.55 3.04 0.00	37.58 3.23 0.00	44.68 3.54 -7.48
FREEPORT___CT2 23818	112.63 4.85 -68.32	113.28 4.56 -71.11	82.02 4.09 -44.14	73.81 4.06 -35.37	73.50 3.95 -36.15	71.78 4.22 -32.04	62.12 4.10 -23.93	62.15 3.30 -31.69	92.52 4.00 -55.69	66.97 4.33 -25.98	56.47 4.03 -17.75	61.10 3.91 -22.03	73.63 3.98 -30.45	53.62 4.56 -2.74	73.68 4.24 -26.80	51.24 3.20 -1.73	47.86 3.17 -0.73	49.43 2.51 -6.93	40.02 3.24 0.00	62.84 3.52 -24.05	37.33 2.97 0.00	34.55 3.04 0.00	37.58 3.23 0.00	44.68 3.54 -7.48
FULTON COGEN____ 23766	39.14 -0.31 0.00	37.23 -0.38 0.00	33.54 -0.39 -0.14	34.09 -0.45 -0.17	33.10 -0.44 -0.15	35.13 -0.46 -0.07	33.73 -0.40 -0.05	26.91 -0.25 0.00	32.63 -0.21 0.00	38.67 -0.15 -2.17	37.39 0.00 -2.70	38.27 0.15 -2.95	42.52 0.19 -3.12	46.63 0.32 0.00	42.97 0.33 0.00	46.82 0.51 0.00	44.48 0.52 0.00	40.54 0.55 0.00	42.01 0.48 -4.75	43.17 0.45 -7.45	35.04 0.38 -0.30	31.81 0.30 0.00	34.57 0.22 0.00	33.81 0.14 0.00

FULTON___LFGE 323630	46.36 5.25 -1.65	43.15 4.70 -0.84	40.91 4.02 -3.10	41.70 4.03 -3.30	40.22 3.90 -2.92	41.17 4.21 -1.45	39.08 4.10 -0.89	30.50 3.34 0.00	37.14 4.17 -0.13	41.39 4.73 0.00	39.37 4.68 0.00	39.85 4.98 0.30	44.23 5.40 0.38	51.96 6.48 0.84	30.55 5.95 18.05	51.59 6.42 1.13	49.97 6.49 0.48	41.06 5.96 4.89	42.83 5.49 -0.56	40.86 5.31 -0.28	39.57 5.21 0.00	36.53 4.60 -0.42	39.23 4.89 0.00	38.32 4.65 0.00
G.F.CEMENT___DRP 24184	44.11 2.85 -1.80	41.08 2.55 -0.92	38.89 2.26 -2.84	39.64 2.32 -2.95	38.24 2.24 -2.61	39.23 2.42 -1.30	37.27 2.39 -0.80	28.89 1.72 0.00	35.10 2.12 -0.15	39.02 2.35 0.00	36.70 2.01 0.00	36.63 1.90 0.44	40.98 2.33 0.56	47.66 2.58 1.24	18.00 2.24 26.88	46.99 2.35 1.67	45.57 2.32 0.71	34.84 2.05 7.20	39.48 2.08 -0.61	37.64 2.05 -0.31	36.39 2.03 0.00	34.07 2.10 -0.46	37.13 2.79 0.00	36.43 2.76 0.00
GARDENVILLE___LBMP 24039	38.49 -0.96 0.00	36.41 -1.19 0.00	32.92 -1.20 -0.33	33.30 -1.46 -0.39	32.53 -1.21 -0.34	34.14 -1.55 -0.17	32.85 -1.35 -0.10	26.36 -0.81 0.00	32.60 -0.24 0.00	36.55 -0.12 -0.02	36.00 1.04 -0.27	42.54 2.00 -5.38	55.32 2.46 -13.66	88.17 3.98 -37.88	63.96 3.83 -17.48	73.42 4.91 -22.19	55.82 4.59 -7.27	45.32 4.43 -0.90	40.58 3.79 0.00	38.56 3.29 0.00	37.13 2.77 0.00	33.93 2.43 0.00	36.95 2.61 0.00	36.22 2.55 0.00
GENERAL___MILLS 23808	38.61 -0.85 0.00	36.52 -1.08 0.00	33.01 -1.11 -0.33	33.39 -1.37 -0.39	32.62 -1.12 -0.34	34.23 -1.46 -0.17	32.93 -1.27 -0.10	26.43 -0.73 0.00	32.69 -0.14 0.00	36.67 -0.02 -0.31	36.17 1.17 -0.31	43.21 2.13 -5.92	56.91 2.61 -15.09	93.27 4.19 -42.76	65.88 4.03 -19.21	76.04 5.14 -24.60	57.01 4.81 -8.24	45.71 4.63 -1.09	40.75 3.97 0.00	38.73 3.46 0.00	37.30 2.94 0.00	34.07 2.57 0.00	37.10 2.75 0.00	36.36 2.70 0.00
GE_PLASTICS___DRP 24183	42.61 2.03 -1.13	40.17 1.99 -0.58	38.20 1.90 -2.52	39.06 1.97 -2.72	37.74 1.94 -2.41	38.77 2.05 -1.20	36.77 1.95 -0.73	28.65 1.48 0.00	34.62 1.69 -0.09	38.43 1.77 0.00	36.16 1.47 0.00	36.24 1.31 0.24	40.34 1.44 0.31	47.23 1.60 0.68	29.30 1.46 14.80	46.85 1.46 0.92	44.91 1.34 0.39	37.15 1.15 3.98	38.35 1.18 -0.38	36.62 1.16 -0.19	35.49 1.13 0.00	32.99 1.20 -0.29	35.69 1.35 0.00	35.04 1.37 0.00
GILBOA___1 23756	41.50 2.05 0.00	39.60 1.99 0.00	37.52 1.97 -1.76	38.58 2.13 -2.07	37.30 2.07 -1.83	38.63 2.21 -0.91	36.76 2.11 -0.56	28.73 1.56 0.00	34.61 1.77 0.00	38.55 1.89 0.00	36.36 1.66 0.00	36.78 1.55 -0.07	40.99 1.69 -0.09	48.46 1.94 -0.20	48.97 1.79 -4.54	48.44 1.86 -0.27	45.71 1.64 -0.12	42.60 1.43 -1.18	38.23 1.45 0.00	36.69 1.41 0.00	35.71 1.34 0.00	32.88 1.38 0.00	35.88 1.53 0.00	35.23 1.57 0.00
GILBOA___2 23757	41.50 2.05 0.00	39.60 1.99 0.00	37.52 1.97 -1.76	38.58 2.13 -2.07	37.30 2.07 -1.83	38.63 2.21 -0.91	36.76 2.11 -0.56	28.73 1.56 0.00	34.61 1.77 0.00	38.55 1.89 0.00	36.36 1.66 0.00	36.78 1.55 -0.07	40.99 1.69 -0.09	48.46 1.94 -0.20	48.97 1.79 -4.54	48.44 1.86 -0.27	45.71 1.64 -0.12	42.60 1.43 -1.18	38.23 1.45 0.00	36.69 1.41 0.00	35.71 1.34 0.00	32.88 1.38 0.00	35.88 1.53 0.00	35.23 1.57 0.00
GILBOA___3 23758	41.50 2.05 0.00	39.60 1.99 0.00	37.52 1.97 -1.76	38.58 2.13 -2.07	37.30 2.07 -1.83	38.63 2.21 -0.91	36.76 2.11 -0.56	28.73 1.56 0.00	34.61 1.77 0.00	38.55 1.89 0.00	36.36 1.66 0.00	36.78 1.55 -0.07	40.99 1.69 -0.09	48.46 1.94 -0.20	48.97 1.79 -4.54	48.44 1.86 -0.27	45.71 1.64 -0.12	42.60 1.43 -1.18	38.23 1.45 0.00	36.69 1.41 0.00	35.71 1.34 0.00	32.88 1.38 0.00	35.88 1.53 0.00	35.23 1.57 0.00
GILBOA___4 23759	41.50 2.05 0.00	39.60 1.99 0.00	37.52 1.97 -1.76	38.58 2.13 -2.07	37.30 2.07 -1.83	38.63 2.21 -0.91	36.76 2.11 -0.56	28.73 1.56 0.00	34.61 1.77 0.00	38.55 1.89 0.00	36.36 1.66 0.00	36.78 1.55 -0.07	40.99 1.69 -0.09	48.46 1.94 -0.20	48.97 1.79 -4.54	48.44 1.86 -0.27	45.71 1.64 -0.12	42.60 1.43 -1.18	38.23 1.45 0.00	36.69 1.41 0.00	35.71 1.34 0.00	32.88 1.38 0.00	35.88 1.53 0.00	35.23 1.57 0.00
GILBOA___ 23599	41.50 2.05 0.00	39.60 1.99 0.00	37.52 1.97 -1.76	38.58 2.13 -2.07	37.30 2.07 -1.83	38.63 2.21 -0.91	36.76 2.11 -0.56	28.73 1.56 0.00	34.61 1.77 0.00	38.55 1.89 0.00	36.36 1.66 0.00	36.78 1.55 -0.07	40.99 1.69 -0.09	48.46 1.94 -0.20	48.97 1.79 -4.54	48.44 1.86 -0.27	45.71 1.64 -0.12	42.60 1.43 -1.18	38.23 1.45 0.00	36.69 1.41 0.00	35.71 1.34 0.00	32.88 1.38 0.00	35.88 1.53 0.00	35.23 1.57 0.00
GINNA___ 23603	37.60 -1.86 0.00	35.63 -1.97 0.00	32.12 -1.88 -0.21	32.58 -2.04 -0.25	31.68 -1.94 -0.22	33.49 -2.13 -0.11	32.21 -1.95 -0.07	25.77 -1.40 0.00	31.46 -1.38 0.00	35.29 -1.37 0.00	33.92 -0.77 0.00	34.78 -0.31 0.08	38.74 -0.23 0.24	45.79 0.20 0.73	40.20 0.40 2.83	44.15 0.81 2.97	44.54 0.81 0.23	40.87 0.92 0.04	37.60 0.81 0.00	35.88 0.61 0.00	34.78 0.42 0.00	31.70 0.19 0.00	34.39 0.04 0.00	33.57 -0.09 0.00
GLEN PARK___ 23778	32.56 0.63 7.52	34.16 0.40 3.85	32.55 0.08 1.31	34.50 0.04 -0.09	33.43 -0.04 -0.08	35.66 0.10 -0.04	34.05 -0.06 -0.03	27.25 0.08 0.00	32.28 0.07 0.62	38.19 0.52 -1.01	36.55 0.60 -1.26	37.28 0.74 -1.38	41.51 0.84 -1.46	47.67 1.35 0.00	40.26 1.24 3.62	47.88 1.57 0.00	45.53 1.57 0.00	41.50 1.51 0.00	71.81 1.35 -33.68	84.76 1.35 -48.13	35.84 1.34 -0.14	30.49 0.88 1.89	35.18 0.83 0.00	34.32 0.65 0.00
GLENWOOD_IC_1_G5 23712	112.44 4.66 -68.32	113.12 4.41 -71.11	82.10 4.17 -44.14	73.90 4.16 -35.37	73.60 4.05 -36.15	71.88 4.32 -32.04	62.22 4.20 -23.93	62.24 3.38 -31.69	92.63 4.10 -55.69	67.07 4.43 -25.98	56.27 3.82 -17.75	60.83 3.64 -22.03	73.48 3.82 -30.45	53.31 4.25 -2.74	73.40 3.96 -26.80	51.31 3.28 -1.73	47.76 3.07 -0.73	49.58 2.44 -7.15	39.80 3.01 0.00	62.59 3.27 -24.05	37.39 3.03 0.00	34.64 3.14 0.00	37.64 3.30 0.00	44.70 3.55 -7.48
GLENWOOD_IC_2_G1 23688	112.54 4.76 -68.32	113.20 4.48 -71.11	82.00 4.07 -44.14	73.80 4.05 -35.37	73.49 3.95 -36.15	71.78 4.22 -32.04	62.13 4.11 -23.93	62.15 3.30 -31.69	92.52 4.00 -55.69	66.96 4.32 -25.98	56.36 3.92 -17.75	60.92 3.73 -22.03	73.58 3.92 -30.45	53.44 4.38 -2.74	73.51 4.08 -26.80	51.46 3.43 -1.73	47.91 3.22 -0.73	50.04 2.60 -7.46	39.92 3.13 0.00	62.70 3.37 -24.05	37.39 3.03 0.00	34.55 3.04 0.00	37.54 3.20 0.00	44.60 3.45 -7.48
GLENWOOD_IC_3_G1 23689	112.54 4.76 -68.32	113.20 4.48 -71.11	82.00 4.07 -44.14	73.80 4.05 -35.37	73.49 3.95 -36.15	71.78 4.22 -32.04	62.13 4.11 -23.93	62.15 3.30 -31.69	92.52 4.00 -55.69	66.96 4.32 -25.98	56.36 3.92 -17.75	60.92 3.73 -22.03	73.58 3.92 -30.45	53.44 4.38 -2.74	73.51 4.08 -26.80	51.46 3.43 -1.73	47.91 3.22 -0.73	50.04 2.60 -7.46	39.92 3.13 0.00	62.70 3.37 -24.05	37.39 3.03 0.00	34.55 3.04 0.00	37.54 3.20 0.00	44.60 3.45 -7.48

GLENWOOD___4 23550	112.54 4.76 -68.32	113.21 4.49 -71.11	82.10 4.17 -44.14	73.90 4.16 -35.37	73.60 4.05 -36.15	71.88 4.32 -32.04	62.22 4.20 -23.93	62.24 3.38 -31.69	92.63 4.10 -55.69	67.08 4.43 -25.98	56.36 3.92 -17.75	60.93 3.73 -22.03	73.59 3.93 -30.45	53.44 4.38 -2.74	73.52 4.08 -26.80	51.44 3.41 -1.73	47.89 3.19 -0.73	49.70 2.56 -7.15	39.90 3.11 0.00	62.68 3.35 -24.05	37.43 3.07 0.00	34.64 3.14 0.00	37.64 3.30 0.00	44.70 3.55 -7.48
GLENWOOD___5 23614	112.54 4.76 -68.32	113.21 4.49 -71.11	82.10 4.17 -44.14	73.90 4.16 -35.37	73.60 4.05 -36.15	71.88 4.32 -32.04	62.22 4.20 -23.93	62.24 3.38 -31.69	92.63 4.10 -55.69	67.08 4.43 -25.98	56.36 3.92 -17.75	60.93 3.73 -22.03	73.59 3.93 -30.45	53.44 4.38 -2.74	73.52 4.08 -26.80	51.44 3.41 -1.73	47.89 3.19 -0.73	49.70 2.56 -7.15	39.90 3.11 0.00	62.68 3.35 -24.05	37.43 3.07 0.00	34.64 3.14 0.00	37.64 3.30 0.00	44.70 3.55 -7.48
GLOBAL GREEN_PORT_GT1 23814	114.22 6.44 -68.32	114.71 5.99 -71.11	83.36 5.43 -44.14	74.99 5.25 -35.37	74.54 4.99 -36.15	72.79 5.23 -32.04	63.13 5.11 -23.93	63.01 4.16 -31.69	93.67 5.14 -55.69	68.36 5.71 -25.98	57.77 5.33 -17.75	62.32 5.13 -22.03	75.29 5.64 -30.45	55.38 6.32 -2.74	75.10 5.66 -26.80	52.86 4.82 -1.73	49.25 4.56 -0.73	50.12 3.72 -6.42	41.43 4.64 0.00	64.26 4.93 -24.05	38.71 4.35 0.00	35.56 4.05 0.00	38.45 4.11 0.00	45.44 4.30 -7.48
GLOBE___DSASP 323697	36.80 -2.66 0.00	34.77 -2.84 0.00	31.42 -2.68 -0.31	31.76 -2.98 -0.36	31.03 -2.69 -0.32	32.53 -3.15 -0.16	31.31 -2.88 -0.10	25.17 -2.00 0.00	31.09 -1.75 0.00	34.77 -1.88 0.02	33.87 -0.60 0.22	32.57 0.35 2.95	32.86 0.60 6.94	28.42 1.77 19.67	36.53 1.78 7.89	38.13 2.66 10.84	41.55 2.42 4.83	41.80 2.49 0.67	38.90 2.11 0.00	36.98 1.71 0.00	35.60 1.25 0.00	32.44 0.94 0.00	35.53 1.19 0.00	34.91 1.24 0.00
GOETHSLN___LBMP 323567	53.51 4.29 -9.76	50.49 4.08 -8.81	43.75 3.69 -6.28	40.47 3.70 -2.39	39.03 3.59 -2.04	40.28 3.83 -0.93	40.94 3.75 -3.10	39.54 3.02 -9.35	41.11 3.66 -4.61	43.99 3.95 -3.38	41.20 3.61 -2.90	43.48 3.49 -4.83	44.04 3.83 -1.01	51.98 4.39 -1.28	75.42 4.04 -28.75	52.17 4.13 -1.73	48.47 3.78 -0.73	50.82 3.37 -7.46	40.00 3.22 0.00	38.42 3.15 0.00	37.42 3.06 0.00	34.56 3.06 0.00	37.57 3.23 0.00	36.96 3.29 0.00
GOODYEAR_LAKE_HYD 323669	41.76 2.31 0.00	39.72 2.11 0.00	36.19 1.87 -0.53	36.88 1.88 -0.62	35.77 1.83 -0.55	37.75 1.97 -0.27	36.16 1.90 -0.17	28.72 1.55 0.00	34.83 1.99 0.00	39.16 2.29 -0.21	37.28 2.33 -0.26	37.93 2.48 -0.29	42.34 2.82 -0.31	49.75 3.43 0.00	45.87 3.18 -0.05	49.94 3.53 -0.11	47.37 3.29 -0.12	42.99 2.98 -0.02	39.51 2.72 0.00	37.95 2.57 -0.10	36.82 2.43 -0.03	33.73 2.23 0.00	36.64 2.30 0.00	35.87 2.21 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	40.28 0.83 0.00	38.35 0.74 0.00	35.00 0.63 -0.58	35.66 0.60 -0.69	34.62 0.61 -0.61	36.45 0.63 -0.30	34.92 0.65 -0.19	27.75 0.59 0.00	33.76 0.92 0.00	38.19 1.04 -0.49	36.56 1.26 -0.61	37.39 1.43 -0.79	41.97 1.69 -1.07	49.73 2.29 -1.13	45.21 2.09 -0.48	49.44 2.46 -0.67	46.51 2.26 -0.29	42.10 2.06 -0.05	38.54 1.76 0.00	37.16 1.65 -0.23	35.89 1.47 -0.07	32.95 1.45 0.00	35.80 1.46 0.00	35.08 1.42 0.00
GOUDEY___7 23579	40.33 0.88 0.00	38.39 0.78 0.00	35.04 0.66 -0.58	35.70 0.64 -0.69	34.65 0.65 -0.61	36.49 0.67 -0.30	34.95 0.68 -0.19	27.78 0.61 0.00	33.80 0.97 0.00	38.24 1.08 -0.49	36.60 1.30 -0.61	37.44 1.48 -0.79	42.03 1.75 -1.07	49.80 2.36 -1.13	45.27 2.16 -0.48	49.51 2.53 -0.67	46.57 2.32 -0.29	42.15 2.11 -0.05	38.60 1.81 0.00	37.21 1.70 -0.23	35.93 1.50 -0.07	33.00 1.49 0.00	35.85 1.50 0.00	35.12 1.46 0.00
GOUDEY___8 23580	40.28 0.83 0.00	38.35 0.74 0.00	35.00 0.63 -0.58	35.66 0.60 -0.69	34.62 0.61 -0.61	36.45 0.63 -0.30	34.92 0.65 -0.19	27.75 0.59 0.00	33.76 0.92 0.00	38.19 1.04 -0.49	36.56 1.26 -0.61	37.39 1.43 -0.79	41.97 1.69 -1.07	49.73 2.29 -1.13	45.21 2.09 -0.48	49.44 2.46 -0.67	46.51 2.26 -0.29	42.10 2.06 -0.05	38.54 1.76 0.00	37.16 1.65 -0.23	35.89 1.47 -0.07	32.95 1.45 0.00	35.80 1.46 0.00	35.08 1.42 0.00
GOWANUS_GT1_1 24077	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_2 24078	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_3 24079	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_4 24080	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_5 24084	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_6 24111	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01

GOWANUS_GT1_7 24112	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT1_8 24113	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_1 24114	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_2 24115	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_3 24116	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_4 24117	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_5 24118	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_6 24119	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_7 24120	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT2_8 24121	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_1 24122	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_2 24123	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_3 24124	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_4 24125	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_5 24126	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01

GOWANUS_GT3_6 24127	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_7 24128	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT3_8 24129	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_1 24130	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_2 24131	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_3 24132	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_4 24133	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_5 24134	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_6 24135	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_7 24136	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GOWANUS_GT4_8 24137	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GREENIDGE___3 23582	40.06 0.60 0.00	38.00 0.40 0.00	34.45 0.30 -0.36	35.00 0.20 -0.43	34.00 0.23 -0.38	35.90 0.20 -0.19	34.50 0.30 -0.12	27.54 0.37 0.00	33.68 0.84 0.00	38.06 0.99 -0.41	36.76 1.56 -0.51	37.85 1.96 -0.73	42.58 2.28 -1.09	50.79 2.88 -1.59	45.69 2.72 -0.33	50.26 3.36 -0.59	47.61 3.22 -0.43	43.20 3.14 -0.07	39.88 3.09 0.00	38.36 2.89 -0.19	36.97 2.56 -0.06	33.80 2.29 0.00	36.61 2.27 0.00	35.74 2.08 0.00
GREENIDGE___4 23583	40.06 0.60 0.00	38.00 0.40 0.00	34.45 0.30 -0.36	35.00 0.20 -0.43	34.00 0.23 -0.38	35.90 0.20 -0.19	34.50 0.30 -0.12	27.54 0.37 0.00	33.68 0.84 0.00	38.06 0.99 -0.41	36.76 1.56 -0.51	37.85 1.96 -0.73	42.58 2.28 -1.09	50.79 2.88 -1.59	45.69 2.72 -0.33	50.26 3.36 -0.59	47.61 3.22 -0.43	43.20 3.14 -0.07	39.88 3.09 0.00	38.36 2.89 -0.19	36.97 2.56 -0.06	33.80 2.29 0.00	36.61 2.27 0.00	35.74 2.08 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
GROVEVILLE___HYD 323602	43.72 4.26 0.00	41.59 3.98 0.00	39.18 3.59 -1.80	40.08 3.59 -2.12	38.74 3.47 -1.88	40.14 3.69 -0.93	38.23 3.57 -0.57	30.03 2.87 0.00	36.34 3.51 0.00	40.46 3.80 0.00	38.15 3.45 0.00	38.87 3.35 -0.36	43.39 3.72 -0.46	51.68 4.34 -1.02	69.67 4.01 -23.02	51.92 4.22 -1.38	48.43 3.89 -0.59	49.41 3.45 -5.97	40.01 3.22 0.00	38.42 3.14 0.00	37.35 2.99 0.00	34.43 2.93 0.00	37.42 3.08 0.00	36.73 3.07 0.00

HAMPSHIRE___PAPER_HYD 323593	17.42 -0.78 21.26	25.92 -0.81 10.87	29.02 -0.84 3.92	33.51 -0.86 0.00	32.51 -0.88 0.00	34.65 -0.87 0.00	33.18 -0.91 0.00	26.53 -0.64 0.00	30.23 -0.86 1.75	36.21 -0.85 -0.40	34.44 -0.75 -0.51	34.95 -0.77 -0.55	38.93 -0.87 -0.58	45.31 -1.00 0.00	31.44 -0.97 10.23	45.31 -1.00 0.00	43.10 -0.85 0.00	39.25 -0.74 0.00	124.27 -0.76 -88.24	160.07 -0.68 -125.47	33.85 -0.58 -0.06	25.50 -0.65 5.35	33.73 -0.61 0.00	33.00 -0.67 0.00
HARDSCRABBLE_WT_PWR 323673	42.18 1.00 -1.72	39.30 0.81 -0.88	34.65 0.59 -0.27	34.93 0.61 0.05	33.97 0.62 0.05	36.12 0.62 0.02	34.56 0.49 0.02	27.47 0.30 0.00	33.35 0.36 -0.15	36.98 0.32 0.00	34.98 0.28 0.00	35.41 0.24 0.00	39.73 0.52 0.00	46.89 0.57 0.00	43.84 0.37 -0.83	46.66 0.35 0.00	44.21 0.25 0.00	40.14 0.15 0.00	40.91 0.30 -3.83	40.31 0.36 -4.68	34.71 0.34 0.00	32.49 0.55 -0.44	34.97 0.63 0.00	34.20 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	43.33 3.88 0.00	41.22 3.62 0.00	38.72 3.25 -1.68	39.60 3.26 -1.98	38.30 3.16 -1.75	39.78 3.40 -0.86	37.90 3.28 -0.53	29.81 2.65 0.00	36.08 3.25 0.00	40.16 3.49 0.00	37.91 3.22 0.00	38.68 3.12 -0.40	43.20 3.49 -0.51	51.55 4.11 -1.13	71.71 3.83 -25.23	51.89 4.06 -1.52	48.34 3.74 -0.64	49.83 3.29 -6.55	39.83 3.04 0.00	38.21 2.94 0.00	37.13 2.78 0.00	34.19 2.69 0.00	37.15 2.80 0.00	36.49 2.82 0.00
HARZA MOOSE___RIVER 24016	35.82 0.97 4.61	36.07 0.82 2.36	33.56 0.62 0.85	34.98 0.60 0.00	33.95 0.56 0.00	36.15 0.63 0.00	34.69 0.60 0.00	27.73 0.56 0.00	33.18 0.73 0.39	37.91 0.91 -0.34	36.09 0.96 -0.43	36.68 1.05 -0.47	40.89 1.19 -0.50	47.82 1.50 0.00	41.76 1.34 2.22	47.89 1.58 0.00	45.51 1.55 0.00	41.41 1.42 0.00	63.38 1.29 -25.31	72.19 1.25 -35.67	35.61 1.21 -0.05	31.34 1.00 1.16	35.37 1.02 0.00	34.56 0.90 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	55.79 4.40 -11.94	52.48 4.10 -10.78	44.84 3.77 -7.28	40.67 3.83 -2.46	39.22 3.74 -2.08	40.47 4.02 -0.93	41.57 3.81 -3.66	41.62 3.02 -11.44	42.16 3.68 -5.64	44.74 3.95 -4.13	41.84 3.61 -3.55	44.44 3.48 -5.80	44.26 3.95 -1.10	52.17 4.57 -1.28	75.62 4.23 -28.75	52.37 4.33 -1.73	48.65 3.95 -0.73	50.95 3.51 -7.46	40.17 3.38 0.00	38.56 3.29 0.00	37.52 3.16 0.00	34.65 3.14 0.00	37.64 3.30 0.00	37.10 3.43 -0.01
HEMPSTEAD____ 23647	112.37 4.60 -68.32	113.06 4.34 -71.11	81.88 3.95 -44.14	73.67 3.92 -35.37	73.36 3.82 -36.15	71.64 4.08 -32.04	61.99 3.97 -23.93	62.05 3.19 -31.69	92.40 3.87 -55.69	66.82 4.18 -25.98	56.23 3.79 -17.75	60.79 3.60 -22.03	73.41 3.75 -30.45	53.22 4.16 -2.74	73.32 3.89 -26.80	51.05 3.02 -1.73	47.55 2.86 -0.73	49.20 2.23 -6.98	39.71 2.92 0.00	62.54 3.21 -24.05	37.18 2.82 0.00	34.37 2.86 0.00	37.37 3.02 0.00	44.46 3.31 -7.48
HICKLING___1 23621	40.25 0.80 0.00	38.27 0.66 0.00	34.74 0.49 -0.46	35.33 0.40 -0.55	34.34 0.46 -0.49	36.21 0.45 -0.24	34.73 0.49 -0.15	27.67 0.50 0.00	33.91 1.08 0.00	38.37 1.29 -0.42	37.10 1.83 -0.58	39.16 2.22 -1.77	45.39 2.70 -3.48	57.06 3.79 -6.95	49.73 3.48 -3.61	54.99 4.23 -4.45	49.34 3.98 -1.40	43.80 3.70 -0.10	39.93 3.15 0.00	38.36 2.88 -0.20	36.93 2.51 -0.06	33.95 2.44 0.00	36.78 2.44 0.00	35.99 2.32 0.00
HICKLING___2 23622	40.25 0.80 0.00	38.27 0.66 0.00	34.74 0.49 -0.46	35.33 0.40 -0.55	34.34 0.46 -0.49	36.21 0.45 -0.24	34.73 0.49 -0.15	27.67 0.50 0.00	33.91 1.08 0.00	38.37 1.29 -0.42	37.10 1.83 -0.58	39.16 2.22 -1.77	45.39 2.70 -3.48	57.06 3.79 -6.95	49.73 3.48 -3.61	54.99 4.23 -4.45	49.34 3.98 -1.40	43.80 3.70 -0.10	39.93 3.15 0.00	38.36 2.88 -0.20	36.93 2.51 -0.06	33.95 2.44 0.00	36.78 2.44 0.00	35.99 2.32 0.00
HIGH FALLS___HY 23754	43.24 3.79 0.00	41.14 3.53 0.00	38.71 3.16 -1.76	39.60 3.16 -2.08	38.27 3.04 -1.84	39.68 3.26 -0.91	37.78 3.13 -0.56	29.69 2.53 0.00	35.96 3.12 0.00	39.97 3.31 0.00	37.71 3.02 0.00	38.36 2.92 -0.28	42.78 3.21 -0.36	50.88 3.77 -0.79	63.98 3.49 -17.84	51.01 3.63 -1.07	47.78 3.36 -0.46	47.62 3.00 -4.63	39.62 2.84 0.00	38.09 2.81 0.00	37.04 2.68 0.00	34.08 2.58 0.00	37.03 2.68 0.00	36.35 2.68 0.00
HILLBURN___GT 23639	43.25 3.80 0.00	41.18 3.57 0.00	38.72 3.23 -1.70	39.62 3.24 -2.00	38.32 3.16 -1.77	39.79 3.40 -0.87	37.91 3.29 -0.54	29.82 2.66 0.00	36.09 3.26 0.00	40.15 3.49 0.00	37.88 3.19 0.00	38.64 3.07 -0.41	43.16 3.43 -0.52	51.53 4.05 -1.16	72.38 3.79 -25.95	51.89 4.02 -1.56	48.31 3.69 -0.66	49.94 3.22 -6.73	39.76 2.97 0.00	38.16 2.88 0.00	37.08 2.72 0.00	34.15 2.64 0.00	37.09 2.75 0.00	36.46 2.79 0.00
HISHELDN_WT_PWR 323625	38.58 -0.87 0.00	36.59 -1.02 0.00	33.09 -1.05 -0.35	33.54 -1.24 -0.41	32.75 -1.01 -0.37	34.40 -1.30 -0.18	33.06 -1.13 -0.11	26.47 -0.70 0.00	32.70 -0.14 0.00	36.66 -0.01 -0.01	35.89 1.04 -0.16	40.18 1.87 -3.15	49.49 2.30 -7.98	72.13 3.69 -22.11	56.95 3.52 -10.79	64.69 4.51 -13.88	53.09 4.22 -4.91	44.68 4.05 -0.64	40.26 3.47 0.00	38.28 3.01 0.00	36.89 2.53 0.00	33.75 2.25 0.00	36.73 2.39 0.00	35.99 2.32 0.00
HOLTSVILLE_IC_1 23690	112.07 4.29 -68.32	112.75 4.03 -71.11	81.59 3.66 -44.14	73.29 3.54 -35.37	72.96 3.42 -36.15	71.21 3.65 -32.04	61.67 3.65 -23.93	61.82 2.96 -31.69	92.06 3.54 -55.69	66.45 3.80 -25.98	55.90 3.45 -17.75	60.42 3.23 -22.03	73.10 3.44 -30.45	52.76 3.70 -2.74	72.82 3.38 -26.80	50.40 2.37 -1.73	46.89 2.20 -0.73	47.97 1.57 -6.41	39.39 2.60 0.00	62.31 2.98 -24.05	36.87 2.51 0.00	33.97 2.46 0.00	36.88 2.54 0.00	44.08 2.93 -7.48
HOLTSVILLE_IC_10 23699	112.33 4.55 -68.32	113.00 4.29 -71.11	81.80 3.87 -44.14	73.49 3.75 -35.37	73.14 3.60 -36.15	71.39 3.82 -32.04	61.85 3.83 -23.93	61.96 3.11 -31.69	92.26 3.73 -55.69	66.66 4.02 -25.98	56.11 3.67 -17.75	60.66 3.47 -22.03	73.38 3.72 -30.45	53.10 4.04 -2.74	73.09 3.65 -26.80	50.69 2.65 -1.73	47.14 2.46 -0.73	48.21 1.79 -6.42	39.64 2.86 0.00	62.54 3.22 -24.05	37.10 2.74 0.00	34.17 2.66 0.00	37.07 2.72 0.00	44.24 3.10 -7.48
HOLTSVILLE_IC_2 23691	112.07 4.29 -68.32	112.75 4.03 -71.11	81.59 3.66 -44.14	73.29 3.54 -35.37	72.96 3.42 -36.15	71.21 3.65 -32.04	61.67 3.65 -23.93	61.82 2.96 -31.69	92.06 3.54 -55.69	66.45 3.80 -25.98	55.90 3.45 -17.75	60.42 3.23 -22.03	73.10 3.44 -30.45	52.76 3.70 -2.74	72.82 3.38 -26.80	50.40 2.37 -1.73	46.89 2.20 -0.73	47.97 1.57 -6.41	39.39 2.60 0.00	62.31 2.98 -24.05	36.87 2.51 0.00	33.97 2.46 0.00	36.88 2.54 0.00	44.08 2.93 -7.48
HOLTSVILLE_IC_3 23692	112.07 4.29 -68.32	112.75 4.03 -71.11	81.59 3.66 -44.14	73.29 3.54 -35.37	72.96 3.42 -36.15	71.21 3.65 -32.04	61.67 3.65 -23.93	61.82 2.96 -31.69	92.06 3.54 -55.69	66.45 3.80 -25.98	55.90 3.45 -17.75	60.42 3.23 -22.03	73.10 3.44 -30.45	52.76 3.70 -2.74	72.82 3.38 -26.80	50.40 2.37 -1.73	46.89 2.20 -0.73	47.97 1.57 -6.41	39.39 2.60 0.00	62.31 2.98 -24.05	36.87 2.51 0.00	33.97 2.46 0.00	36.88 2.54 0.00	44.08 2.93 -7.48

HOLTSVILLE_IC_4 23693	112.07 4.29 -68.32	112.75 4.03 -71.11	81.59 3.66 -44.14	73.29 3.54 -35.37	72.96 3.42 -36.15	71.21 3.65 -32.04	61.67 3.65 -23.93	61.82 2.96 -31.69	92.06 3.54 -55.69	66.45 3.80 -25.98	55.90 3.45 -17.75	60.42 3.23 -22.03	73.10 3.44 -30.45	52.76 3.70 -2.74	72.82 3.38 -26.80	50.40 2.37 -1.73	46.89 2.20 -0.73	47.97 1.57 -6.41	39.39 2.60 0.00	62.31 2.98 -24.05	36.87 2.51 0.00	33.97 2.46 0.00	36.88 2.54 0.00	44.08 2.93 -7.48
HOLTSVILLE_IC_5 23694	112.07 4.29 -68.32	112.75 4.03 -71.11	81.59 3.66 -44.14	73.29 3.54 -35.37	72.96 3.42 -36.15	71.21 3.65 -32.04	61.67 3.65 -23.93	61.82 2.96 -31.69	92.06 3.54 -55.69	66.45 3.80 -25.98	55.90 3.45 -17.75	60.42 3.23 -22.03	73.10 3.44 -30.45	52.76 3.70 -2.74	72.82 3.38 -26.80	50.40 2.37 -1.73	46.89 2.20 -0.73	47.97 1.57 -6.41	39.39 2.60 0.00	62.31 2.98 -24.05	36.87 2.51 0.00	33.97 2.46 0.00	36.88 2.54 0.00	44.08 2.93 -7.48
HOLTSVILLE_IC_6 23695	112.33 4.55 -68.32	113.00 4.29 -71.11	81.80 3.87 -44.14	73.49 3.75 -35.37	73.14 3.60 -36.15	71.39 3.82 -32.04	61.85 3.83 -23.93	61.96 3.11 -31.69	92.26 3.73 -55.69	66.66 4.02 -25.98	56.11 3.67 -17.75	60.66 3.47 -22.03	73.38 3.72 -30.45	53.10 4.04 -2.74	73.09 3.65 -26.80	50.69 2.65 -1.73	47.14 2.46 -0.73	48.21 1.79 -6.42	39.64 2.86 0.00	62.54 3.22 -24.05	37.10 2.74 0.00	34.17 2.66 0.00	37.07 2.72 0.00	44.24 3.10 -7.48
HOLTSVILLE_IC_7 23696	112.33 4.55 -68.32	113.00 4.29 -71.11	81.80 3.87 -44.14	73.49 3.75 -35.37	73.14 3.60 -36.15	71.39 3.82 -32.04	61.85 3.83 -23.93	61.96 3.11 -31.69	92.26 3.73 -55.69	66.66 4.02 -25.98	56.11 3.67 -17.75	60.66 3.47 -22.03	73.38 3.72 -30.45	53.10 4.04 -2.74	73.09 3.65 -26.80	50.69 2.65 -1.73	47.14 2.46 -0.73	48.21 1.79 -6.42	39.64 2.86 0.00	62.54 3.22 -24.05	37.10 2.74 0.00	34.17 2.66 0.00	37.07 2.72 0.00	44.24 3.10 -7.48
HOLTSVILLE_IC_8 23697	112.33 4.55 -68.32	113.00 4.29 -71.11	81.80 3.87 -44.14	73.49 3.75 -35.37	73.14 3.60 -36.15	71.39 3.82 -32.04	61.85 3.83 -23.93	61.96 3.11 -31.69	92.26 3.73 -55.69	66.66 4.02 -25.98	56.11 3.67 -17.75	60.66 3.47 -22.03	73.38 3.72 -30.45	53.10 4.04 -2.74	73.09 3.65 -26.80	50.69 2.65 -1.73	47.14 2.46 -0.73	48.21 1.79 -6.42	39.64 2.86 0.00	62.54 3.22 -24.05	37.10 2.74 0.00	34.17 2.66 0.00	37.07 2.72 0.00	44.24 3.10 -7.48
HOLTSVILLE_IC_9 23698	112.33 4.55 -68.32	113.00 4.29 -71.11	81.80 3.87 -44.14	73.49 3.75 -35.37	73.14 3.60 -36.15	71.39 3.82 -32.04	61.85 3.83 -23.93	61.96 3.11 -31.69	92.26 3.73 -55.69	66.66 4.02 -25.98	56.11 3.67 -17.75	60.66 3.47 -22.03	73.38 3.72 -30.45	53.10 4.04 -2.74	73.09 3.65 -26.80	50.69 2.65 -1.73	47.14 2.46 -0.73	48.21 1.79 -6.42	39.64 2.86 0.00	62.54 3.22 -24.05	37.10 2.74 0.00	34.17 2.66 0.00	37.07 2.72 0.00	44.24 3.10 -7.48
HOWARD_WT_PWR 323690	40.23 0.78 0.00	38.23 0.62 0.00	34.61 0.43 -0.39	35.14 0.30 -0.46	34.22 0.42 -0.41	36.03 0.31 -0.20	34.63 0.42 -0.12	27.65 0.48 0.00	34.07 1.23 0.00	38.49 1.51 -0.32	37.50 2.31 -0.50	40.55 2.92 -2.46	48.30 3.47 -5.62	65.82 4.93 -14.58	54.06 4.60 -6.82	60.62 5.55 -8.77	52.24 5.25 -3.04	45.32 4.92 -0.41	41.03 4.24 0.00	39.15 3.73 -0.15	37.71 3.30 -0.04	34.52 3.01 0.00	37.41 3.06 0.00	36.51 2.85 0.00
HQ_GEN_CEDARS 23644	0.12 -1.48 37.85	16.88 -1.37 19.36	25.57 -1.24 6.98	33.14 -1.24 0.00	32.18 -1.22 0.00	34.23 -1.29 0.00	32.73 -1.36 0.00	26.16 -1.01 0.00	28.26 -1.47 3.11	34.92 -1.74 0.00	33.05 -1.64 0.00	33.37 -1.80 0.00	37.10 -2.11 0.00	43.64 -2.68 0.00	21.91 -2.51 18.22	43.52 -2.78 0.00	41.42 -2.54 0.00	37.72 -2.27 0.00	-4.10 -2.22 38.67	-8.37 -2.12 41.53	32.45 -1.91 0.00	20.24 -1.74 9.53	32.81 -1.54 0.00	32.21 -1.46 0.00
HQ_GEN_CEDARS_PROXY 323590	0.12 -1.48 37.85	16.88 -1.37 19.36	25.57 -1.24 6.98	33.14 -1.24 0.00	32.18 -1.22 0.00	34.23 -1.29 0.00	32.73 -1.36 0.00	26.16 -1.01 0.00	28.26 -1.47 3.11	34.92 -1.74 0.00	33.05 -1.64 0.00	33.37 -1.80 0.00	37.10 -2.11 0.00	43.64 -2.68 0.00	21.91 -2.51 18.22	43.52 -2.78 0.00	41.42 -2.54 0.00	37.72 -2.27 0.00	-4.10 -2.22 38.67	-8.37 -2.12 41.53	32.45 -1.91 0.00	20.24 -1.74 9.53	32.81 -1.54 0.00	32.21 -1.46 0.00
HQ_GEN_IMPORT 323601	27.92 -1.16 10.37	31.54 -1.06 5.00	31.01 -0.98 1.81	33.39 -0.98 0.00	32.44 -0.96 0.00	34.50 -1.02 0.00	33.10 -0.99 0.00	26.39 -0.78 0.00	31.01 -1.01 0.81	35.56 -1.10 0.00	33.63 -1.06 0.00	34.09 -1.07 0.00	37.98 -1.23 0.00	44.82 -1.50 0.00	36.46 -1.42 4.76	44.70 -1.58 0.04	42.52 -1.44 0.00	38.69 -1.29 0.00	24.91 -1.25 10.62	22.57 -1.19 11.51	33.26 -1.10 0.00	27.91 -1.07 2.53	33.25 -1.09 0.00	32.60 -1.07 0.00
HQ_GEN_WHEEL 23651	27.92 -1.16 10.37	31.54 -1.06 5.00	31.01 -0.98 1.81	33.39 -0.98 0.00	32.44 -0.96 0.00	34.50 -1.02 0.00	33.10 -0.99 0.00	26.39 -0.78 0.00	31.01 -1.01 0.81	35.56 -1.10 0.00	33.63 -1.06 0.00	34.09 -1.07 0.00	37.98 -1.23 0.00	44.82 -1.50 0.00	36.46 -1.42 4.76	44.70 -1.58 0.04	42.52 -1.44 0.00	38.69 -1.29 0.00	24.91 -1.25 10.62	22.57 -1.19 11.51	33.26 -1.10 0.00	27.91 -1.07 2.53	33.25 -1.09 0.00	32.60 -1.07 0.00
HUDSON_AVE_GT_3 23810	53.72 4.50 -9.76	50.68 4.26 -8.81	43.95 3.89 -6.28	40.67 3.90 -2.39	39.22 3.78 -2.04	40.49 4.04 -0.93	41.10 3.91 -3.10	39.66 3.15 -9.35	41.27 3.82 -4.61	44.16 4.13 -3.38	41.37 3.78 -2.90	43.66 3.67 -4.83	44.24 4.03 -1.01	52.25 4.65 -1.28	75.66 4.27 -28.75	52.43 4.40 -1.73	48.73 4.03 -0.73	51.04 3.59 -7.46	40.20 3.41 0.00	38.62 3.34 0.00	37.56 3.20 0.00	34.68 3.17 0.00	37.69 3.34 0.00	37.06 3.39 0.00
HUDSON_AVE_GT_4 23540	53.72 4.50 -9.76	50.68 4.26 -8.81	43.95 3.89 -6.28	40.67 3.90 -2.39	39.22 3.78 -2.04	40.49 4.04 -0.93	41.10 3.91 -3.10	39.66 3.15 -9.35	41.27 3.82 -4.61	44.16 4.13 -3.38	41.37 3.78 -2.90	43.66 3.67 -4.83	44.24 4.03 -1.01	52.25 4.65 -1.28	75.66 4.27 -28.75	52.43 4.40 -1.73	48.73 4.03 -0.73	51.04 3.59 -7.46	40.20 3.41 0.00	38.62 3.34 0.00	37.56 3.20 0.00	34.68 3.17 0.00	37.69 3.34 0.00	37.06 3.39 0.00
HUDSON_AVE_GT_5 23657	53.72 4.50 -9.76	50.68 4.26 -8.81	43.95 3.89 -6.28	40.67 3.90 -2.39	39.22 3.78 -2.04	40.49 4.04 -0.93	41.10 3.91 -3.10	39.66 3.15 -9.35	41.27 3.82 -4.61	44.16 4.13 -3.38	41.37 3.78 -2.90	43.66 3.67 -4.83	44.24 4.03 -1.01	52.25 4.65 -1.28	75.66 4.27 -28.75	52.43 4.40 -1.73	48.73 4.03 -0.73	51.04 3.59 -7.46	40.20 3.41 0.00	38.62 3.34 0.00	37.56 3.20 0.00	34.68 3.17 0.00	37.69 3.34 0.00	37.06 3.39 0.00
HUDSON_AVE_10 24168	53.67 4.45 -9.76	50.61 4.19 -8.81	43.84 3.78 -6.28	40.55 3.79 -2.39	39.11 3.68 -2.04	40.38 3.93 -0.93	40.99 3.81 -3.10	39.58 3.06 -9.35	41.17 3.72 -4.61	44.04 4.00 -3.38	41.24 3.65 -2.90	43.50 3.50 -4.83	44.01 3.80 -1.01	51.96 4.36 -1.28	73.45 4.01 -26.80	52.09 4.06 -1.73	48.42 3.72 -0.73	50.74 3.29 -7.46	39.98 3.19 0.00	38.46 3.18 0.00	37.39 3.03 0.00	34.53 3.03 0.00	37.53 3.18 0.00	36.93 3.26 0.00

HUNTER MOUNT___DRP 323613	42.68 3.22 0.00	40.65 3.04 0.00	38.52 2.78 -1.95	39.50 2.82 -2.30	38.16 2.73 -2.04	39.40 2.88 -1.01	37.50 2.79 -0.62	29.36 2.20 0.00	35.47 2.64 0.00	39.50 2.84 0.00	37.17 2.48 0.00	37.63 2.31 -0.16	42.09 2.67 -0.20	49.89 3.12 -0.46	55.66 2.84 -10.18	49.90 2.97 -0.61	46.91 2.69 -0.26	45.02 2.40 -2.64	39.13 2.34 0.00	37.55 2.28 0.00	36.57 2.21 0.00	33.67 2.16 0.00	36.68 2.33 0.00	35.93 2.26 0.00
HUNTINGTON_RES_REC 323705	112.17 4.39 -68.32	112.87 4.15 -71.11	81.63 3.70 -44.14	73.37 3.63 -35.37	73.00 3.46 -36.15	71.23 3.67 -32.04	61.66 3.64 -23.93	61.83 2.98 -31.69	92.10 3.57 -55.69	66.52 3.88 -25.98	55.99 3.55 -17.75	60.56 3.38 -22.03	73.23 3.57 -30.45	52.99 3.93 -2.74	73.04 3.60 -26.80	50.66 2.62 -1.73	47.15 2.46 -0.73	48.23 1.81 -6.43	39.56 2.78 0.00	62.43 3.10 -24.05	36.98 2.62 0.00	34.07 2.57 0.00	36.96 2.61 0.00	44.16 3.02 -7.48
HUNTLEY___63 23557	38.13 -1.32 0.00	36.00 -1.60 0.00	32.51 -1.59 -0.31	32.85 -1.88 -0.37	32.08 -1.64 -0.32	33.66 -2.02 -0.16	32.41 -1.77 -0.10	26.04 -1.12 0.00	32.22 -0.62 0.00	36.11 -0.55 0.00	35.37 0.70 0.02	37.12 1.72 -0.24	42.26 2.17 -0.88	52.53 3.73 -2.49	48.27 3.61 -2.02	53.09 4.73 -2.05	48.26 4.47 0.17	44.30 4.35 0.04	40.56 3.77 0.00	38.53 3.26 0.00	37.09 2.73 0.00	33.77 2.27 0.00	36.84 2.50 0.00	36.12 2.45 0.00
HUNTLEY___64 23558	38.13 -1.32 0.00	36.00 -1.60 0.00	32.51 -1.59 -0.31	32.85 -1.88 -0.37	32.08 -1.64 -0.32	33.66 -2.02 -0.16	32.41 -1.77 -0.10	26.04 -1.12 0.00	32.22 -0.62 0.00	36.11 -0.55 0.00	35.37 0.70 0.02	37.12 1.72 -0.24	42.26 2.17 -0.88	52.53 3.73 -2.49	48.27 3.61 -2.02	53.09 4.73 -2.05	48.26 4.47 0.17	44.30 4.35 0.04	40.56 3.77 0.00	38.53 3.26 0.00	37.09 2.73 0.00	33.77 2.27 0.00	36.84 2.50 0.00	36.12 2.45 0.00
HUNTLEY___65 23559	38.13 -1.32 0.00	36.00 -1.60 0.00	32.51 -1.59 -0.31	32.85 -1.88 -0.37	32.08 -1.64 -0.32	33.66 -2.02 -0.16	32.41 -1.77 -0.10	26.04 -1.12 0.00	32.22 -0.62 0.00	36.11 -0.55 0.00	35.37 0.70 0.02	37.12 1.72 -0.24	42.26 2.17 -0.88	52.53 3.73 -2.49	48.27 3.61 -2.02	53.09 4.73 -2.05	48.26 4.47 0.17	44.30 4.35 0.04	40.56 3.77 0.00	38.53 3.26 0.00	37.09 2.73 0.00	33.77 2.27 0.00	36.84 2.50 0.00	36.12 2.45 0.00
HUNTLEY___66 23560	38.13 -1.32 0.00	36.00 -1.60 0.00	32.51 -1.59 -0.31	32.85 -1.88 -0.37	32.08 -1.64 -0.32	33.66 -2.02 -0.16	32.41 -1.77 -0.10	26.04 -1.12 0.00	32.22 -0.62 0.00	36.11 -0.55 0.00	35.37 0.70 0.02	37.12 1.72 -0.24	42.26 2.17 -0.88	52.53 3.73 -2.49	48.27 3.61 -2.02	53.09 4.73 -2.05	48.26 4.47 0.17	44.30 4.35 0.04	40.56 3.77 0.00	38.53 3.26 0.00	37.09 2.73 0.00	33.77 2.27 0.00	36.84 2.50 0.00	36.12 2.45 0.00
HUNTLEY___67 23561	37.87 -1.59 0.00	35.81 -1.79 0.00	32.38 -1.73 -0.32	32.74 -2.02 -0.38	31.99 -1.74 -0.34	33.56 -2.13 -0.17	32.28 -1.91 -0.10	25.93 -1.23 0.00	32.05 -0.79 0.00	35.90 -0.78 -0.02	35.41 0.42 -0.30	42.79 1.36 -6.27	56.55 1.70 -15.64	90.23 3.07 -40.85	65.34 3.00 -19.70	74.53 4.00 -24.21	54.73 3.73 -7.03	44.33 3.68 -0.66	39.93 3.15 0.00	37.97 2.69 0.00	36.56 2.20 0.00	33.37 1.87 0.00	36.42 2.08 0.00	35.74 2.07 0.00
HUNTLEY___68 23562	37.87 -1.59 0.00	35.81 -1.79 0.00	32.38 -1.73 -0.32	32.74 -2.02 -0.38	31.99 -1.74 -0.34	33.56 -2.13 -0.17	32.28 -1.91 -0.10	25.93 -1.23 0.00	32.05 -0.79 0.00	35.90 -0.78 -0.02	35.41 0.42 -0.30	42.79 1.36 -6.27	56.55 1.70 -15.64	90.23 3.07 -40.85	65.34 3.00 -19.70	74.53 4.00 -24.21	54.73 3.73 -7.03	44.33 3.68 -0.66	39.93 3.15 0.00	37.97 2.69 0.00	36.56 2.20 0.00	33.37 1.87 0.00	36.42 2.08 0.00	35.74 2.07 0.00
HYLAND___LFGE 323620	41.36 1.91 0.00	39.16 1.56 0.00	35.31 1.20 -0.32	35.80 1.05 -0.38	34.84 1.11 -0.33	36.73 1.05 -0.17	35.36 1.17 -0.10	28.33 1.17 0.00	34.89 2.05 0.00	39.23 2.57 0.00	37.92 3.22 -0.01	39.35 3.93 -0.26	44.59 4.65 -0.73	55.33 6.69 -2.32	50.96 6.09 -2.23	56.21 7.29 -2.61	51.49 6.93 -0.60	46.75 6.66 -0.10	42.75 5.97 0.00	40.76 5.48 0.00	39.43 5.07 0.00	35.93 4.42 0.00	38.82 4.47 0.00	37.75 4.09 0.00
INDECK___CORINTH 23802	43.40 2.13 -1.82	40.40 1.87 -0.93	38.26 1.63 -2.84	39.02 1.70 -2.95	37.65 1.64 -2.62	38.59 1.78 -1.30	36.66 1.78 -0.80	28.42 1.26 0.00	34.53 1.55 -0.15	38.38 1.72 0.00	36.12 1.43 0.00	36.04 1.30 0.43	40.33 1.66 0.54	46.85 1.74 1.20	17.95 1.48 26.17	46.18 1.50 1.63	44.76 1.49 0.69	34.27 1.30 7.02	38.78 1.38 -0.62	36.97 1.39 -0.31	35.74 1.38 0.00	33.47 1.50 -0.46	36.82 2.48 0.00	36.18 2.51 0.00
INDECK___ILION 23567	42.04 0.86 -1.72	39.24 0.76 -0.88	34.71 0.65 -0.27	34.99 0.67 0.05	34.01 0.66 0.05	36.18 0.68 0.02	34.69 0.61 0.02	27.64 0.47 0.00	33.56 0.57 -0.15	37.23 0.57 0.00	35.20 0.51 0.00	35.61 0.45 0.00	39.77 0.56 0.00	46.98 0.67 0.00	44.03 0.56 -0.83	46.90 0.59 0.00	44.49 0.53 0.00	40.44 0.45 0.00	41.10 0.49 -3.83	40.45 0.50 -4.68	34.82 0.46 0.00	32.47 0.53 -0.44	34.91 0.56 0.00	34.18 0.51 0.00
INDECK___OLEAN 23982	39.64 0.19 0.00	37.72 0.11 0.00	34.22 0.07 -0.36	34.65 -0.15 -0.43	33.81 0.03 -0.38	35.55 -0.15 -0.19	34.19 -0.01 -0.12	27.30 0.13 0.00	33.72 0.89 0.00	37.97 1.10 -0.21	37.27 2.08 -0.51	43.44 2.93 -5.34	55.84 3.42 -13.22	88.24 4.99 -36.93	63.75 4.59 -16.51	73.21 5.63 -21.27	56.42 5.14 -7.32	45.71 4.73 -0.99	40.70 3.91 0.00	38.80 3.43 -0.09	37.38 2.99 -0.03	34.40 2.90 0.00	37.38 3.03 0.00	36.71 3.04 0.00
INDECK___OSWEGO 23783	38.80 -0.65 0.00	36.92 -0.68 0.00	33.25 -0.67 -0.14	33.80 -0.73 -0.16	32.83 -0.71 -0.14	34.83 -0.76 -0.07	33.44 -0.69 -0.04	26.67 -0.49 0.00	32.31 -0.52 0.00	39.01 -0.50 -2.86	37.90 -0.35 -3.56	38.83 -0.23 -3.90	43.09 -0.23 -4.12	46.12 -0.19 0.00	42.51 -0.13 0.00	46.29 -0.02 0.00	43.97 0.01 0.00	40.06 0.07 0.00	43.10 0.05 -6.26	45.14 0.04 -9.82	34.75 -0.01 -0.40	31.45 -0.05 0.00	34.19 -0.15 0.00	33.46 -0.21 0.00
INDECK___YERKES 23781	38.17 -1.28 0.00	36.04 -1.57 0.00	32.55 -1.55 -0.31	32.89 -1.85 -0.37	32.11 -1.61 -0.32	33.70 -1.98 -0.16	32.45 -1.73 -0.10	26.07 -1.10 0.00	32.26 -0.58 0.00	36.16 -0.50 0.00	35.42 0.75 0.02	37.17 1.77 -0.24	42.31 2.22 -0.88	52.59 3.78 -2.49	48.31 3.65 -2.02	53.15 4.79 -2.05	48.31 4.52 0.17	44.34 4.39 0.04	40.60 3.81 0.00	38.58 3.30 0.00	37.13 2.78 0.00	33.81 2.30 0.00	36.88 2.54 0.00	36.16 2.49 0.00
INDIAN POINT_GT_1 24139	43.59 3.87 -0.27	41.50 3.65 -0.24	38.99 3.31 -1.89	39.78 3.32 -2.09	38.47 3.23 -1.84	39.89 3.46 -0.91	38.07 3.35 -0.63	30.12 2.69 -0.26	36.25 3.28 -0.13	40.26 3.51 -0.09	37.96 3.19 -0.08	38.79 3.06 -0.57	43.18 3.39 -0.58	51.51 3.94 -1.26	74.53 3.67 -28.22	51.84 3.84 -1.70	48.18 3.50 -0.72	50.39 3.08 -7.32	39.67 2.89 0.00	38.10 2.82 0.00	37.05 2.69 0.00	34.16 2.65 0.00	37.12 2.78 0.00	36.49 2.82 0.00

INDIAN POINT_GT_2 23659	43.59 3.87 -0.27	41.50 3.65 -0.24	38.99 3.31 -1.89	39.78 3.32 -2.09	38.47 3.23 -1.84	39.89 3.46 -0.91	38.07 3.35 -0.63	30.12 2.69 -0.26	36.25 3.28 -0.13	40.26 3.51 -0.09	37.96 3.19 -0.08	38.79 3.06 -0.57	43.18 3.39 -0.58	51.51 3.94 -1.26	74.53 3.67 -28.22	51.84 3.84 -1.70	48.18 3.50 -0.72	50.39 3.08 -7.32	39.67 2.89 0.00	38.10 2.82 0.00	37.05 2.69 0.00	34.16 2.65 0.00	37.12 2.78 0.00	36.49 2.82 0.00
INDIAN POINT_GT_3 24019	43.59 3.87 -0.27	41.50 3.65 -0.24	38.99 3.31 -1.89	39.78 3.32 -2.09	38.47 3.23 -1.84	39.89 3.46 -0.91	38.07 3.35 -0.63	30.12 2.69 -0.26	36.25 3.28 -0.13	40.26 3.51 -0.09	37.96 3.19 -0.08	38.79 3.06 -0.57	43.18 3.39 -0.58	51.51 3.94 -1.26	74.53 3.67 -28.22	51.84 3.84 -1.70	48.18 3.50 -0.72	50.39 3.08 -7.32	39.67 2.89 0.00	38.10 2.82 0.00	37.05 2.69 0.00	34.16 2.65 0.00	37.12 2.78 0.00	36.49 2.82 0.00
INDIAN POINT___2 23530	43.50 3.78 -0.27	41.42 3.57 -0.24	38.89 3.24 -1.87	39.69 3.26 -2.06	38.38 3.17 -1.82	39.82 3.41 -0.90	38.00 3.29 -0.62	30.07 2.65 -0.26	36.20 3.23 -0.12	40.21 3.46 -0.09	37.91 3.14 -0.08	38.72 3.01 -0.55	43.11 3.34 -0.56	51.44 3.90 -1.22	73.62 3.64 -27.34	51.76 3.80 -1.64	48.14 3.48 -0.70	50.14 3.06 -7.09	39.64 2.85 0.00	38.07 2.79 0.00	37.00 2.64 0.00	34.11 2.60 0.00	37.06 2.71 0.00	36.44 2.77 0.00
INDIAN POINT___3 23531	43.51 3.80 -0.25	41.43 3.59 -0.23	38.93 3.25 -1.88	39.74 3.28 -2.09	38.42 3.18 -1.84	39.84 3.42 -0.91	38.02 3.30 -0.62	30.07 2.66 -0.24	36.19 3.24 -0.12	40.21 3.46 -0.09	37.90 3.14 -0.08	38.73 3.01 -0.56	43.12 3.34 -0.58	51.46 3.88 -1.26	74.52 3.61 -28.27	51.78 3.77 -1.70	48.13 3.45 -0.72	50.35 3.02 -7.34	39.63 2.84 0.00	38.04 2.77 0.00	37.00 2.64 0.00	34.11 2.60 0.00	37.07 2.73 0.00	36.44 2.77 0.00
IP CORINTH___1 23988	43.62 2.35 -1.82	40.61 2.08 -0.93	38.44 1.81 -2.84	39.21 1.88 -2.95	37.83 1.83 -2.62	38.78 1.97 -1.30	36.85 1.96 -0.80	28.56 1.39 0.00	34.72 1.73 -0.15	38.59 1.93 0.00	36.31 1.62 0.00	36.25 1.51 0.43	40.55 1.88 0.54	47.14 2.02 1.20	18.22 1.74 26.17	46.47 1.78 1.63	45.04 1.77 0.69	34.52 1.55 7.02	39.01 1.61 -0.62	37.19 1.60 -0.31	35.95 1.59 0.00	33.65 1.69 -0.46	36.86 2.51 0.00	36.18 2.51 0.00
IP___TICONDEROGA 23804	46.22 4.96 -1.81	42.93 4.40 -0.92	40.50 3.88 -2.84	41.09 3.77 -2.95	39.59 3.59 -2.61	40.70 3.88 -1.30	38.68 3.80 -0.80	29.76 2.59 0.00	36.22 3.24 -0.15	40.42 3.76 0.00	37.95 3.26 0.00	37.88 3.15 0.43	42.63 3.97 0.55	49.59 4.50 1.22	19.92 3.90 26.62	49.01 4.35 1.65	47.62 4.36 0.70	36.82 3.96 7.13	41.39 3.99 -0.61	39.50 3.92 -0.31	38.14 3.78 0.00	35.89 3.93 -0.46	38.78 4.43 0.00	37.98 4.31 0.00
ISLIP_RES_REC 323679	112.64 4.86 -68.32	113.28 4.56 -71.11	82.04 4.11 -44.14	73.71 3.97 -35.37	73.35 3.80 -36.15	71.60 4.04 -32.04	62.06 4.04 -23.93	62.12 3.27 -31.69	92.47 3.94 -55.69	66.90 4.26 -25.98	56.35 3.91 -17.75	60.92 3.73 -22.03	73.68 4.02 -30.45	53.44 4.38 -2.74	73.39 3.95 -26.80	51.00 2.96 -1.73	47.43 2.74 -0.73	48.49 2.07 -6.43	39.90 3.12 0.00	62.78 3.45 -24.05	37.33 2.97 0.00	34.37 2.87 0.00	37.27 2.92 0.00	44.43 3.28 -7.48
JARVIS____ 23743	41.49 0.31 -1.72	38.78 0.30 -0.88	34.33 0.27 -0.27	34.59 0.27 0.05	33.61 0.27 0.05	35.77 0.28 0.02	34.31 0.24 0.02	27.35 0.18 0.00	33.22 0.23 -0.15	36.92 0.26 0.00	34.93 0.24 0.00	35.41 0.25 0.00	39.48 0.28 0.00	46.68 0.37 0.00	43.81 0.34 -0.83	46.68 0.37 0.00	44.27 0.31 0.00	40.27 0.28 0.00	40.90 0.29 -3.83	40.22 0.27 -4.68	34.60 0.24 0.00	32.17 0.22 -0.44	34.58 0.24 0.00	33.90 0.23 0.00
JENNISON___1 23625	42.00 2.55 0.00	39.97 2.36 0.00	36.40 1.99 -0.63	37.11 1.99 -0.74	36.02 1.98 -0.66	37.93 2.09 -0.32	36.36 2.07 -0.20	28.94 1.78 0.00	35.21 2.38 0.00	39.75 2.66 -0.43	38.00 2.76 -0.54	38.77 2.94 -0.67	43.45 3.39 -0.85	51.22 4.18 -0.73	46.75 3.81 -0.30	51.04 4.30 -0.43	48.18 4.01 -0.21	43.65 3.63 -0.04	40.03 3.25 0.00	38.53 3.05 -0.21	37.28 2.86 -0.06	34.12 2.61 0.00	37.00 2.65 0.00	36.17 2.51 0.00
JENNISON___2 23626	42.00 2.55 0.00	39.97 2.36 0.00	36.40 1.99 -0.63	37.11 1.99 -0.74	36.02 1.98 -0.66	37.93 2.09 -0.32	36.36 2.07 -0.20	28.94 1.78 0.00	35.21 2.38 0.00	39.75 2.66 -0.43	38.00 2.76 -0.54	38.77 2.94 -0.67	43.45 3.39 -0.85	51.22 4.18 -0.73	46.75 3.81 -0.30	51.04 4.30 -0.43	48.18 4.01 -0.21	43.65 3.63 -0.04	40.03 3.25 0.00	38.53 3.05 -0.21	37.28 2.86 -0.06	34.12 2.61 0.00	37.00 2.65 0.00	36.17 2.51 0.00
JERICHO_RISE_WT_PWR 323719	-1.50 -1.40 39.56	15.95 -1.43 20.23	25.20 -1.28 7.30	33.23 -1.14 0.00	32.30 -1.10 0.00	34.23 -1.28 0.00	32.87 -1.21 0.00	26.20 -0.97 0.00	28.39 -1.20 3.25	35.57 -1.09 0.00	33.76 -0.93 0.00	34.24 -0.92 0.00	38.16 -1.05 0.00	44.83 -1.49 0.00	22.31 -1.29 19.04	44.89 -1.42 0.00	42.83 -1.13 0.00	38.81 -1.18 0.00	3.39 -1.35 32.05	1.93 -1.25 32.10	33.19 -1.17 0.00	20.34 -1.20 9.96	33.18 -1.17 0.00	32.63 -1.03 0.00
KCE_NY_1 323755	44.20 2.96 -1.80	41.27 2.74 -0.92	39.11 2.49 -2.83	39.88 2.56 -2.94	38.50 2.51 -2.60	39.49 2.67 -1.29	37.50 2.62 -0.79	29.14 1.97 0.00	35.38 2.39 -0.15	39.26 2.60 0.00	36.95 2.26 0.00	36.87 2.15 0.44	41.14 2.50 0.57	47.90 2.84 1.26	17.89 2.56 27.31	47.29 2.67 1.69	45.84 2.60 0.72	34.97 2.29 7.31	39.64 2.25 -0.61	37.78 2.19 -0.31	36.51 2.15 0.00	34.09 2.13 -0.46	36.88 2.54 0.00	36.15 2.49 0.00
KEDC PORT_JEFF_GT2 24210	111.95 4.17 -68.32	112.82 4.10 -71.11	81.64 3.71 -44.14	73.33 3.59 -35.37	72.99 3.45 -36.15	71.24 3.68 -32.04	61.74 3.72 -23.93	61.90 3.05 -31.69	92.15 3.63 -55.69	66.53 3.88 -25.98	55.97 3.53 -17.75	60.53 3.34 -22.03	73.22 3.56 -30.45	52.91 3.85 -2.74	72.70 3.26 -26.80	50.24 2.21 -1.73	46.71 2.03 -0.73	47.82 1.41 -6.42	39.47 2.69 0.00	62.37 3.04 -24.05	36.93 2.57 0.00	34.02 2.52 0.00	36.96 2.62 0.00	44.15 3.00 -7.48
KEDC PORT_JEFF_GT3 24211	111.95 4.17 -68.32	112.82 4.10 -71.11	81.64 3.71 -44.14	73.33 3.59 -35.37	72.99 3.45 -36.15	71.24 3.68 -32.04	61.74 3.72 -23.93	61.90 3.05 -31.69	92.15 3.63 -55.69	66.53 3.88 -25.98	55.97 3.53 -17.75	60.53 3.34 -22.03	73.22 3.56 -30.45	52.91 3.85 -2.74	72.70 3.26 -26.80	50.24 2.21 -1.73	46.71 2.03 -0.73	47.82 1.41 -6.42	39.47 2.69 0.00	62.37 3.04 -24.05	36.93 2.57 0.00	34.02 2.52 0.00	36.96 2.62 0.00	44.15 3.00 -7.48
KEDC_GLWD_GT4 24219	112.44 4.66 -68.32	113.12 4.41 -71.11	82.10 4.17 -44.14	73.90 4.16 -35.37	73.60 4.05 -36.15	71.88 4.32 -32.04	62.22 4.20 -23.93	62.24 3.38 -31.69	92.63 4.10 -55.69	67.07 4.43 -25.98	56.27 3.82 -17.75	60.83 3.64 -22.03	73.48 3.82 -30.45	53.31 4.25 -2.74	73.40 3.96 -26.80	51.31 3.28 -1.73	47.76 3.07 -0.73	49.58 2.44 -7.15	39.80 3.01 0.00	62.59 3.27 -24.05	37.39 3.03 0.00	34.64 3.14 0.00	37.64 3.30 0.00	44.70 3.55 -7.48

KEDC_GLWD_GT5 24220	112.44 4.66 -68.32	113.12 4.41 -71.11	82.10 4.17 -44.14	73.90 4.16 -35.37	73.60 4.05 -36.15	71.88 4.32 -32.04	62.22 4.20 -23.93	62.24 3.38 -31.69	92.63 4.10 -55.69	67.07 4.43 -25.98	56.27 3.82 -17.75	60.83 3.64 -22.03	73.48 3.82 -30.45	53.31 4.25 -2.74	73.40 3.96 -26.80	51.31 3.28 -1.73	47.76 3.07 -0.73	49.58 2.44 -7.15	39.80 3.01 0.00	62.59 3.27 -24.05	37.39 3.03 0.00	34.64 3.14 0.00	37.64 3.30 0.00	44.70 3.55 -7.48
KENSICO____ 23655	43.83 4.03 -0.34	41.72 3.80 -0.31	39.18 3.46 -1.94	39.95 3.48 -2.10	38.62 3.37 -1.86	40.05 3.62 -0.91	38.23 3.49 -0.65	30.29 2.80 -0.33	36.41 3.41 -0.16	40.43 3.65 -0.12	38.11 3.32 -0.10	38.96 3.19 -0.60	43.32 3.53 -0.59	51.67 4.08 -1.28	75.11 3.79 -28.68	51.97 3.93 -1.72	48.28 3.59 -0.73	50.60 3.17 -7.44	39.78 2.99 0.00	38.20 2.93 0.00	37.16 2.80 0.00	34.27 2.77 0.00	37.26 2.91 0.00	36.63 2.96 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	43.26 3.80 0.00	41.15 3.55 0.00	38.65 3.18 -1.68	39.52 3.17 -1.98	38.21 3.07 -1.75	39.65 3.27 -0.86	37.78 3.16 -0.53	29.71 2.55 0.00	35.98 3.14 0.00	40.00 3.34 0.00	37.74 3.05 0.00	38.39 2.93 -0.29	42.82 3.24 -0.37	50.93 3.79 -0.82	64.52 3.49 -18.38	51.07 3.65 -1.11	47.81 3.38 -0.47	47.76 3.01 -4.77	39.65 2.86 0.00	38.10 2.82 0.00	37.05 2.69 0.00	34.10 2.60 0.00	37.05 2.70 0.00	36.35 2.69 0.00
KIAC_JFK_GT1 23816	55.85 4.67 -11.72	51.46 4.41 -9.44	45.64 3.99 -7.86	40.78 3.99 -2.42	39.32 3.88 -2.04	40.59 4.14 -0.93	41.29 4.04 -3.17	39.77 3.25 -9.35	41.38 3.93 -4.61	44.26 4.22 -3.38	41.42 3.82 -2.90	43.63 3.63 -4.83	44.00 3.79 -1.01	51.80 4.20 -1.28	73.32 3.88 -26.80	51.81 3.77 -1.73	48.19 3.50 -0.73	50.45 3.00 -7.46	39.87 3.08 0.00	38.45 3.17 0.00	37.33 2.97 0.00	34.60 3.10 0.00	37.63 3.28 0.00	37.08 3.40 0.00
KIAC_JFK_GT2 23817	55.85 4.67 -11.72	51.46 4.41 -9.44	45.64 3.99 -7.86	40.78 3.99 -2.42	39.32 3.88 -2.04	40.59 4.14 -0.93	41.29 4.04 -3.17	39.77 3.25 -9.35	41.38 3.93 -4.61	44.26 4.22 -3.38	41.42 3.82 -2.90	43.63 3.63 -4.83	44.00 3.79 -1.01	51.80 4.20 -1.28	73.32 3.88 -26.80	51.81 3.77 -1.73	48.19 3.50 -0.73	50.45 3.00 -7.46	39.87 3.08 0.00	38.45 3.17 0.00	37.33 2.97 0.00	34.60 3.10 0.00	37.63 3.28 0.00	37.08 3.40 0.00
KINTIGH____ 23543	38.00 -1.46 0.00	35.98 -1.63 0.00	32.47 -1.57 -0.26	32.88 -1.80 -0.30	32.06 -1.60 -0.27	33.75 -1.90 -0.13	32.47 -1.70 -0.08	26.05 -1.12 0.00	31.98 -0.86 0.00	35.81 -0.85 0.00	34.66 0.05 0.08	34.33 0.77 1.61	36.31 1.00 3.90	38.45 1.95 9.82	40.54 1.98 4.08	43.78 2.73 5.26	44.58 2.54 1.93	42.39 2.57 0.17	39.02 2.23 0.00	37.17 1.90 0.00	35.90 1.54 0.00	32.75 1.25 0.00	35.71 1.36 0.00	34.98 1.32 0.00
LACHUTE____HYDRO 323717	46.22 4.96 -1.81	42.93 4.40 -0.92	40.50 3.88 -2.84	41.09 3.77 -2.95	39.59 3.59 -2.61	40.70 3.88 -1.30	38.68 3.80 -0.80	29.76 2.59 0.00	36.22 3.24 -0.15	40.42 3.76 0.00	37.95 3.26 0.00	37.88 3.15 0.43	42.63 3.97 0.55	49.59 4.50 1.22	19.92 3.90 26.62	49.01 4.35 1.65	47.62 4.36 0.70	36.82 3.96 7.13	41.39 3.99 -0.61	39.50 3.92 -0.31	38.14 3.78 0.00	35.89 3.93 -0.46	38.78 4.43 0.00	37.98 4.31 0.00
LEDERLE____ 23769	43.46 4.00 0.00	41.36 3.76 0.00	38.90 3.39 -1.72	39.81 3.41 -2.02	38.50 3.31 -1.79	39.97 3.57 -0.88	38.08 3.45 -0.54	29.96 2.79 0.00	36.25 3.41 0.00	40.33 3.67 0.00	38.05 3.36 0.00	38.83 3.25 -0.42	43.38 3.64 -0.53	51.79 4.29 -1.18	73.16 4.01 -26.51	52.15 4.25 -1.59	48.54 3.90 -0.68	50.29 3.42 -6.88	39.95 3.16 0.00	38.33 3.06 0.00	37.26 2.90 0.00	34.30 2.80 0.00	37.26 2.92 0.00	36.63 2.96 0.00
LINDEN COGEN____ 23786	53.50 4.28 -9.76	50.48 4.06 -8.81	43.73 3.67 -6.28	40.46 3.69 -2.39	39.01 3.58 -2.04	40.27 3.82 -0.93	40.92 3.73 -3.10	39.53 3.01 -9.35	41.10 3.65 -4.61	43.97 3.93 -3.38	41.19 3.60 -2.90	43.47 3.47 -4.83	44.02 3.80 -1.01	51.97 4.37 -1.28	75.40 4.01 -28.75	52.15 4.11 -1.73	48.45 3.76 -0.73	50.80 3.35 -7.46	40.00 3.21 0.00	38.41 3.13 0.00	37.41 3.05 0.00	34.56 3.05 0.00	37.56 3.22 0.00	36.96 3.29 0.00
LIPA_MISC_IPP 23656	112.16 4.38 -68.32	112.78 4.06 -71.11	81.63 3.70 -44.14	73.30 3.56 -35.37	72.96 3.41 -36.15	71.19 3.63 -32.04	61.64 3.61 -23.93	61.79 2.93 -31.69	92.03 3.51 -55.69	66.42 3.78 -25.98	55.88 3.43 -17.75	60.39 3.20 -22.03	73.09 3.44 -30.45	52.75 3.68 -2.74	72.77 3.33 -26.80	50.35 2.32 -1.73	46.84 2.16 -0.73	47.96 1.56 -6.42	39.44 2.65 0.00	62.35 3.03 -24.05	36.91 2.55 0.00	33.99 2.48 0.00	36.86 2.52 0.00	44.01 2.86 -7.48
LISF____SOLAR 323691	112.26 4.48 -68.32	112.86 4.15 -71.11	81.70 3.77 -44.14	73.37 3.63 -35.37	73.03 3.48 -36.15	71.25 3.69 -32.04	61.70 3.68 -23.93	61.83 2.98 -31.69	92.08 3.56 -55.69	66.48 3.84 -25.98	55.93 3.48 -17.75	60.44 3.25 -22.03	73.16 3.50 -30.45	52.81 3.75 -2.74	72.82 3.38 -26.80	50.43 2.40 -1.73	46.91 2.22 -0.73	48.04 1.63 -6.42	39.51 2.72 0.00	62.42 3.10 -24.05	36.97 2.61 0.00	34.04 2.53 0.00	36.91 2.57 0.00	44.06 2.91 -7.48
LITTLE FALLS____HYD 24013	42.52 1.35 -1.72	39.65 1.17 -0.88	35.05 0.99 -0.27	35.36 1.04 0.05	34.39 1.05 0.05	36.56 1.07 0.02	35.03 0.96 0.02	27.87 0.70 0.00	33.81 0.82 -0.15	37.42 0.76 0.00	35.30 0.61 0.00	35.60 0.43 0.00	39.84 0.63 0.00	47.01 0.70 0.00	43.94 0.47 -0.83	46.77 0.46 0.00	44.34 0.38 0.00	40.28 0.29 0.00	41.04 0.42 -3.83	40.44 0.49 -4.68	34.81 0.45 0.00	32.63 0.68 -0.44	35.10 0.75 0.00	34.32 0.66 0.00
LI_NEWBRIDGE____DRP 323616	112.23 4.45 -68.32	112.89 4.18 -71.11	81.69 3.76 -44.14	73.49 3.74 -35.37	73.18 3.64 -36.15	71.45 3.89 -32.04	61.82 3.80 -23.93	61.91 3.06 -31.69	92.22 3.69 -55.69	66.61 3.97 -25.98	56.07 3.63 -17.75	60.62 3.43 -22.03	73.26 3.60 -30.45	52.99 3.93 -2.74	73.11 3.67 -26.80	50.80 2.77 -1.73	47.29 2.60 -0.73	48.30 1.98 -6.33	39.56 2.78 0.00	62.43 3.10 -24.05	37.04 2.68 0.00	34.19 2.68 0.00	37.15 2.80 0.00	44.30 3.15 -7.48
LOCKPORT____CC1 323769	37.67 -1.78 0.00	35.58 -2.03 0.00	32.11 -1.97 -0.29	32.46 -2.26 -0.34	31.67 -2.02 -0.30	33.24 -2.43 -0.15	32.01 -2.18 -0.09	25.72 -1.45 0.00	31.80 -1.03 0.00	35.60 -1.05 0.01	34.80 0.20 0.09	34.82 1.21 1.55	36.86 1.55 3.90	38.22 2.97 11.06	41.91 2.94 3.67	44.88 4.00 5.42	44.82 3.82 2.97	43.38 3.81 0.42	40.09 3.30 0.00	38.09 2.82 0.00	36.66 2.30 0.00	33.32 1.82 0.00	36.40 2.05 0.00	35.69 2.03 0.00
LOCKPORT____CC2 323770	37.67 -1.78 0.00	35.58 -2.03 0.00	32.11 -1.97 -0.29	32.46 -2.26 -0.34	31.67 -2.02 -0.30	33.24 -2.43 -0.15	32.01 -2.18 -0.09	25.72 -1.45 0.00	31.80 -1.03 0.00	35.60 -1.05 0.01	34.80 0.20 0.09	34.82 1.21 1.55	36.86 1.55 3.90	38.22 2.97 11.06	41.91 2.94 3.67	44.88 4.00 5.42	44.82 3.82 2.97	43.38 3.81 0.42	40.09 3.30 0.00	38.09 2.82 0.00	36.66 2.30 0.00	33.32 1.82 0.00	36.40 2.05 0.00	35.69 2.03 0.00

LOCKPORT___CC3 323771	37.67 -1.78 0.00	35.58 -2.03 0.00	32.11 -1.97 -0.29	32.46 -2.26 -0.34	31.67 -2.02 -0.30	33.24 -2.43 -0.15	32.01 -2.18 -0.09	25.72 -1.45 0.00	31.80 -1.03 0.00	35.60 -1.05 0.01	34.80 0.20 0.09	34.82 1.21 1.55	36.86 1.55 3.90	38.22 2.97 11.06	41.91 2.94 3.67	44.88 4.00 5.42	44.82 3.82 2.97	43.38 3.81 0.42	40.09 3.30 0.00	38.09 2.82 0.00	36.66 2.30 0.00	33.32 1.82 0.00	36.40 2.05 0.00	35.69 2.03 0.00
LONG_LAKE_PHOENIX 24014	39.14 -0.31 0.00	37.23 -0.38 0.00	33.54 -0.39 -0.14	34.09 -0.45 -0.17	33.10 -0.44 -0.15	35.13 -0.46 -0.07	33.73 -0.40 -0.05	26.91 -0.25 0.00	32.63 -0.21 0.00	38.67 -0.15 -2.17	37.39 0.00 -2.70	38.27 0.15 -2.95	42.52 0.19 -3.12	46.63 0.32 0.00	42.97 0.33 0.00	46.82 0.51 0.00	44.48 0.52 0.00	40.54 0.55 0.00	42.01 0.48 -4.75	43.17 0.45 -7.45	35.04 0.38 -0.30	31.81 0.30 0.00	34.57 0.22 0.00	33.81 0.14 0.00
LOVETT___3 23632	43.19 3.73 0.00	41.13 3.52 0.00	38.70 3.19 -1.72	39.61 3.21 -2.03	38.31 3.12 -1.80	39.76 3.36 -0.89	37.88 3.25 -0.54	29.79 2.62 0.00	36.04 3.20 0.00	40.08 3.42 0.00	37.79 3.10 0.00	38.56 2.98 -0.42	43.06 3.32 -0.54	51.40 3.89 -1.19	73.04 3.64 -26.76	51.75 3.84 -1.61	48.14 3.50 -0.68	49.99 3.06 -6.94	39.63 2.85 0.00	38.04 2.77 0.00	36.98 2.62 0.00	34.07 2.56 0.00	37.03 2.68 0.00	36.40 2.73 0.00
LOVETT___4 23642	43.19 3.73 0.00	41.13 3.52 0.00	38.70 3.19 -1.72	39.61 3.21 -2.03	38.31 3.12 -1.80	39.76 3.36 -0.89	37.88 3.25 -0.54	29.79 2.62 0.00	36.04 3.20 0.00	40.08 3.42 0.00	37.79 3.10 0.00	38.56 2.98 -0.42	43.06 3.32 -0.54	51.40 3.89 -1.19	73.04 3.64 -26.76	51.75 3.84 -1.61	48.14 3.50 -0.68	49.99 3.06 -6.94	39.63 2.85 0.00	38.04 2.77 0.00	36.98 2.62 0.00	34.07 2.56 0.00	37.03 2.68 0.00	36.40 2.73 0.00
LOVETT___5 23593	43.19 3.73 0.00	41.13 3.52 0.00	38.70 3.19 -1.72	39.61 3.21 -2.03	38.31 3.12 -1.80	39.76 3.36 -0.89	37.88 3.25 -0.54	29.79 2.62 0.00	36.04 3.20 0.00	40.08 3.42 0.00	37.79 3.10 0.00	38.56 2.98 -0.42	43.06 3.32 -0.54	51.40 3.89 -1.19	73.04 3.64 -26.76	51.75 3.84 -1.61	48.14 3.50 -0.68	49.99 3.06 -6.94	39.63 2.85 0.00	38.04 2.77 0.00	36.98 2.62 0.00	34.07 2.56 0.00	37.03 2.68 0.00	36.40 2.73 0.00
LOWER RAQUET___HYD 24057	5.29 -2.14 32.02	19.19 -2.04 16.38	26.01 -1.87 5.91	32.49 -1.89 0.00	31.54 -1.85 0.00	33.57 -1.95 0.00	32.14 -1.95 0.00	25.68 -1.48 0.00	28.21 -2.00 2.63	34.64 -2.24 -0.21	32.84 -2.11 -0.26	33.23 -2.22 -0.29	36.95 -2.56 -0.30	43.12 -3.20 0.00	24.22 -3.00 15.41	43.01 -3.30 0.00	40.95 -3.01 0.00	37.29 -2.70 0.00	-27.06 -2.63 61.21	-40.76 -2.48 73.56	32.12 -2.27 -0.03	21.31 -2.13 8.06	32.31 -2.04 0.00	31.67 -1.99 0.00
LOWER___HUDSON 24059	43.72 2.64 -1.63	40.94 2.50 -0.83	38.87 2.34 -2.74	39.68 2.44 -2.87	38.31 2.37 -2.54	39.33 2.55 -1.26	37.35 2.48 -0.78	29.00 1.84 0.00	35.15 2.18 -0.13	38.95 2.29 0.00	36.57 1.88 0.00	36.34 1.70 0.53	40.50 1.96 0.67	47.00 2.18 1.49	11.88 1.96 32.73	46.27 1.97 2.02	45.06 1.96 0.85	32.97 1.68 8.69	39.04 1.70 -0.55	37.22 1.67 -0.28	36.01 1.64 0.00	33.64 1.72 -0.42	36.31 1.96 0.00	35.61 1.95 0.00
LWR___OSWEGATCHIE_HYD 23850	17.42 -0.78 21.26	25.92 -0.81 10.87	29.02 -0.84 3.92	33.51 -0.86 0.00	32.51 -0.88 0.00	34.65 -0.87 0.00	33.18 -0.91 0.00	26.53 -0.64 0.00	30.23 -0.86 1.75	36.21 -0.85 -0.40	34.44 -0.75 -0.51	34.95 -0.77 -0.55	38.93 -0.87 -0.58	45.31 -1.00 0.00	31.44 -0.97 10.23	45.31 -1.00 0.00	43.10 -0.85 0.00	39.25 -0.74 0.00	124.27 -0.76 -88.24	160.07 -0.68 -125.47	33.85 -0.58 -0.06	25.50 -0.65 5.35	33.73 -0.61 0.00	33.00 -0.67 0.00
LYONS_FALL_HYD 23570	35.82 0.97 4.61	36.07 0.82 2.36	33.56 0.62 0.85	34.98 0.60 0.00	33.95 0.56 0.00	36.15 0.63 0.00	34.69 0.60 0.00	27.73 0.56 0.00	33.18 0.73 0.39	37.91 0.91 -0.34	36.09 0.96 -0.43	36.68 1.05 -0.47	40.89 1.19 -0.50	47.82 1.50 0.00	41.76 1.34 2.22	47.89 1.58 0.00	45.51 1.55 0.00	41.41 1.42 0.00	63.38 1.29 -25.31	72.19 1.25 -35.67	35.61 1.21 -0.05	31.34 1.00 1.16	35.37 1.02 0.00	34.56 0.90 0.00
MADISON___COUNTY_LFGE 323628	40.76 1.30 0.00	38.75 1.15 0.00	34.79 0.93 -0.07	35.37 0.91 -0.09	34.33 0.87 -0.07	36.52 0.95 -0.05	35.15 1.03 -0.03	28.06 0.90 0.00	33.99 1.15 0.00	38.28 1.26 -0.36	36.45 1.32 -0.45	37.10 1.45 -0.49	41.37 1.64 -0.52	48.35 2.04 0.00	44.49 1.85 0.00	48.48 2.17 0.00	46.03 2.07 0.00	41.88 1.89 0.00	46.71 1.71 -8.22	48.19 1.63 -11.28	35.94 1.53 -0.05	32.86 1.36 0.00	35.72 1.38 0.00	34.90 1.23 0.00
MAPLE RIDGE_WT_1 323574	57.00 -0.17 -17.72	46.52 -0.15 -9.06	36.80 -0.15 -3.16	34.04 -0.20 0.13	33.03 -0.25 0.11	35.19 -0.27 0.06	33.65 -0.41 0.04	26.75 -0.42 0.00	33.85 -0.44 -1.46	36.19 -0.48 0.00	34.26 -0.43 0.00	34.77 -0.33 0.07	38.74 -0.39 0.08	45.76 -0.37 0.19	46.72 -0.25 -4.33	45.77 -0.29 0.25	43.54 -0.32 0.11	38.59 -0.31 1.09	42.52 -0.26 -5.99	38.01 -0.28 -3.01	33.97 -0.39 0.00	35.41 -0.60 -4.51	33.60 -0.74 0.00	33.01 -0.66 0.00
MAPLE RIDGE_WT_2 323611	57.00 -0.17 -17.72	46.52 -0.15 -9.06	36.80 -0.15 -3.16	34.04 -0.20 0.13	33.03 -0.25 0.11	35.19 -0.27 0.06	33.65 -0.41 0.04	26.75 -0.42 0.00	33.85 -0.44 -1.46	36.19 -0.48 0.00	34.26 -0.43 0.00	34.77 -0.33 0.07	38.74 -0.39 0.08	45.76 -0.37 0.19	46.72 -0.25 -4.33	45.77 -0.29 0.25	43.54 -0.32 0.11	38.59 -0.31 1.09	42.52 -0.26 -5.99	38.01 -0.28 -3.01	33.97 -0.39 0.00	35.41 -0.60 -4.51	33.60 -0.74 0.00	33.01 -0.66 0.00
MARBLE_RIVER_WT_PWR 323696	-2.27 -1.33 40.40	15.54 -1.41 20.66	25.04 -1.29 7.45	33.25 -1.13 0.00	32.32 -1.08 0.00	34.22 -1.30 0.00	32.84 -1.25 0.00	26.17 -0.99 0.00	28.31 -1.21 3.32	35.58 -1.08 0.00	33.79 -0.90 0.00	34.29 -0.87 0.00	38.20 -1.01 0.00	44.84 -1.48 0.00	21.95 -1.24 19.44	44.98 -1.33 0.00	43.08 -0.88 0.00	39.02 -0.97 0.00	6.69 -1.18 28.92	6.56 -1.08 27.64	33.36 -1.00 0.00	20.30 -1.04 10.17	33.34 -1.00 0.00	32.80 -0.87 0.00
MARSH_HILL_WT_PWR 323713	40.17 0.71 0.00	38.17 0.56 0.00	34.56 0.38 -0.39	35.09 0.26 -0.45	34.17 0.37 -0.40	35.98 0.27 -0.20	34.57 0.36 -0.12	27.60 0.44 0.00	34.01 1.17 0.00	38.41 1.44 -0.30	37.40 2.22 -0.49	40.57 2.84 -2.57	48.52 3.38 -5.92	66.65 4.81 -15.52	54.42 4.50 -7.28	61.09 5.43 -9.35	52.32 5.13 -3.23	45.24 4.82 -0.43	40.93 4.15 0.00	39.07 3.66 -0.14	37.63 3.23 -0.04	34.46 2.95 0.00	37.35 3.00 0.00	36.45 2.79 0.00
MG INDUSTRY___DRP 24185	41.36 1.91 0.00	39.50 1.90 0.00	37.73 1.80 -2.15	38.80 1.91 -2.53	37.49 1.86 -2.24	38.62 1.99 -1.11	36.66 1.89 -0.68	28.59 1.42 0.00	34.48 1.65 0.00	38.43 1.76 0.00	36.14 1.45 0.00	36.52 1.35 0.00	40.68 1.48 0.00	47.99 1.67 0.00	44.13 1.49 0.00	47.86 1.55 0.00	45.40 1.44 0.00	41.26 1.27 0.00	38.06 1.27 0.00	36.50 1.23 0.00	35.55 1.19 0.00	32.74 1.24 0.00	35.77 1.43 0.00	35.10 1.43 0.00

MID___OSWEGATCHIE_HYD 23849	17.42 -0.78 21.26	25.92 -0.81 10.87	29.02 -0.84 3.92	33.51 -0.86 0.00	32.51 -0.88 0.00	34.65 -0.87 0.00	33.18 -0.91 0.00	26.53 -0.64 0.00	30.23 -0.86 1.75	36.21 -0.85 -0.40	34.44 -0.75 -0.51	34.95 -0.77 -0.55	38.93 -0.87 -0.58	45.31 -1.00 0.00	31.44 -0.97 10.23	45.31 -1.00 0.00	43.10 -0.85 0.00	39.25 -0.74 0.00	124.27 -0.76 -88.24	160.07 -0.68 -125.47	33.85 -0.58 -0.06	25.50 -0.65 5.35	33.73 -0.61 0.00	33.00 -0.67 0.00
MID___RAQUETTE_HYD 23851	5.29 -2.14 32.02	19.19 -2.04 16.38	26.01 -1.87 5.91	32.49 -1.89 0.00	31.54 -1.85 0.00	33.57 -1.95 0.00	32.14 -1.95 0.00	25.68 -1.48 0.00	28.21 -2.00 2.63	34.64 -2.24 -0.21	32.84 -2.11 -0.26	33.23 -2.22 -0.29	36.95 -2.56 -0.30	43.12 -3.20 0.00	24.22 -3.00 15.41	43.01 -3.30 0.00	40.95 -3.01 0.00	37.29 -2.70 0.00	-27.06 -2.63 61.21	-40.76 -2.48 73.56	32.12 -2.27 -0.03	21.31 -2.13 8.06	32.31 -2.04 0.00	31.67 -1.99 0.00
MILLIKEN___1 23584	40.58 1.12 0.00	38.57 0.97 0.00	34.96 0.81 -0.36	35.58 0.78 -0.43	34.50 0.73 -0.38	36.47 0.76 -0.19	35.05 0.84 -0.12	27.94 0.77 0.00	33.97 1.14 0.00	38.75 1.32 -0.76	37.13 1.49 -0.95	37.97 1.70 -1.11	42.45 1.95 -1.29	49.32 2.41 -0.60	45.05 2.17 -0.24	49.18 2.53 -0.34	46.53 2.40 -0.16	42.37 2.36 -0.03	41.42 2.19 -2.44	41.05 2.11 -3.66	36.40 1.93 -0.11	33.19 1.69 0.00	36.01 1.66 0.00	35.20 1.54 0.00
MILLIKEN___2 23585	40.58 1.12 0.00	38.57 0.97 0.00	34.96 0.81 -0.36	35.58 0.78 -0.43	34.50 0.73 -0.38	36.47 0.76 -0.19	35.05 0.84 -0.12	27.94 0.77 0.00	33.97 1.14 0.00	38.75 1.32 -0.76	37.13 1.49 -0.95	37.97 1.70 -1.11	42.45 1.95 -1.29	49.32 2.41 -0.60	45.05 2.17 -0.24	49.18 2.53 -0.34	46.53 2.40 -0.16	42.37 2.36 -0.03	41.42 2.19 -2.44	41.05 2.11 -3.66	36.40 1.93 -0.11	33.19 1.69 0.00	36.01 1.66 0.00	35.20 1.54 0.00
MILLIKEN___DIESEL 23629	40.58 1.12 0.00	38.57 0.97 0.00	34.96 0.81 -0.36	35.58 0.78 -0.43	34.50 0.73 -0.38	36.47 0.76 -0.19	35.05 0.84 -0.12	27.94 0.77 0.00	33.97 1.14 0.00	38.75 1.32 -0.76	37.13 1.49 -0.95	37.97 1.70 -1.11	42.45 1.95 -1.29	49.32 2.41 -0.60	45.05 2.17 -0.24	49.18 2.53 -0.34	46.53 2.40 -0.16	42.37 2.36 -0.03	41.42 2.19 -2.44	41.05 2.11 -3.66	36.40 1.93 -0.11	33.19 1.69 0.00	36.01 1.66 0.00	35.20 1.54 0.00
MILLSEAT___LFGE 323607	38.52 -0.94 0.00	36.37 -1.23 0.00	32.79 -1.27 -0.27	33.16 -1.54 -0.32	32.33 -1.35 -0.29	33.98 -1.68 -0.14	32.72 -1.45 -0.09	26.28 -0.88 0.00	32.47 -0.37 0.00	36.39 -0.27 0.00	35.51 0.90 0.08	35.91 2.03 1.28	39.19 3.13 3.15	42.15 4.76 8.93	45.08 4.65 2.20	48.57 5.93 3.67	47.49 6.47 2.94	45.87 6.29 0.41	42.38 5.59 0.00	40.28 5.00 0.00	38.78 4.42 0.00	34.87 3.37 0.00	37.08 2.73 0.00	36.26 2.59 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	43.64 3.91 -0.27	41.54 3.69 -0.25	39.04 3.36 -1.90	39.84 3.38 -2.10	38.52 3.27 -1.85	39.94 3.51 -0.91	38.11 3.39 -0.63	30.16 2.73 -0.26	36.28 3.31 -0.13	40.31 3.55 -0.09	38.00 3.22 -0.08	38.83 3.09 -0.57	43.22 3.42 -0.58	51.56 3.97 -1.27	74.83 3.69 -28.50	51.86 3.84 -1.71	48.19 3.50 -0.73	50.47 3.09 -7.40	39.70 2.91 0.00	38.12 2.84 0.00	37.07 2.71 0.00	34.19 2.68 0.00	37.16 2.82 0.00	36.53 2.86 0.00
MODEL_CITY_ENERGY 24167	37.03 -2.42 0.00	34.98 -2.62 0.00	31.59 -2.49 -0.30	31.95 -2.78 -0.35	31.19 -2.52 -0.31	32.71 -2.96 -0.16	31.50 -2.69 -0.10	25.30 -1.86 0.00	31.27 -1.57 0.00	34.98 -1.68 0.01	34.16 -0.40 0.12	33.40 0.56 2.33	34.09 0.81 5.93	31.56 2.06 16.82	38.24 2.10 6.50	40.31 3.05 9.06	42.61 2.85 4.20	42.33 2.92 0.58	39.30 2.51 0.00	37.35 2.07 0.00	35.96 1.60 0.00	32.71 1.21 0.00	35.79 1.45 0.00	35.13 1.47 0.00
MODERN_LFGE___ 323580	37.03 -2.42 0.00	34.98 -2.62 0.00	31.59 -2.49 -0.30	31.95 -2.78 -0.35	31.19 -2.52 -0.31	32.71 -2.96 -0.16	31.50 -2.69 -0.10	25.30 -1.86 0.00	31.27 -1.57 0.00	34.98 -1.68 0.01	34.16 -0.40 0.12	33.40 0.56 2.33	34.09 0.81 5.93	31.56 2.06 16.82	38.24 2.10 6.50	40.31 3.05 9.06	42.61 2.85 4.20	42.33 2.92 0.58	39.30 2.51 0.00	37.35 2.07 0.00	35.96 1.60 0.00	32.71 1.21 0.00	35.79 1.45 0.00	35.13 1.47 0.00
MOHAWK_PAPER___DRP 24187	43.36 2.50 -1.41	40.72 2.39 -0.72	38.69 2.25 -2.65	39.52 2.32 -2.82	38.18 2.29 -2.49	39.18 2.42 -1.24	37.15 2.30 -0.76	28.92 1.75 0.00	34.98 2.03 -0.12	38.78 2.12 0.00	36.46 1.77 0.00	36.39 1.62 0.39	40.53 1.83 0.50	47.25 2.05 1.11	20.23 1.88 24.29	46.69 1.88 1.50	45.11 1.79 0.64	35.04 1.54 6.48	38.82 1.56 -0.48	37.04 1.53 -0.24	35.86 1.50 0.00	33.41 1.55 -0.36	36.06 1.72 0.00	35.37 1.70 0.00
MONGAUP___HYD 23641	43.22 3.77 0.00	41.10 3.49 0.00	38.54 3.12 -1.63	39.42 3.12 -1.92	38.12 3.03 -1.70	39.59 3.23 -0.84	37.73 3.13 -0.52	29.68 2.51 0.00	35.89 3.05 0.00	39.92 3.26 0.00	37.68 2.99 0.00	38.26 2.72 -0.38	42.76 3.08 -0.48	50.98 3.60 -1.07	69.78 3.20 -23.94	51.30 3.55 -1.44	47.87 3.29 -0.61	49.17 2.97 -6.21	39.58 2.79 0.00	38.05 2.78 0.00	37.01 2.65 0.00	34.09 2.59 0.00	37.12 2.77 0.00	36.39 2.72 0.00
MONTAUK___DIESEL 23721	114.31 6.53 -68.32	114.84 6.12 -71.11	83.50 5.57 -44.14	75.13 5.39 -35.37	74.67 5.12 -36.15	72.93 5.37 -32.04	63.27 5.25 -23.93	63.12 4.26 -31.69	93.83 5.30 -55.69	68.55 5.90 -25.98	57.93 5.49 -17.75	62.49 5.30 -22.03	75.48 5.82 -30.45	55.61 6.55 -2.74	75.28 5.84 -26.80	53.06 5.02 -1.73	49.44 4.75 -0.73	50.29 3.88 -6.42	41.58 4.79 0.00	64.40 5.08 -24.05	38.85 4.49 0.00	35.68 4.18 0.00	38.59 4.24 0.00	45.56 4.42 -7.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	57.51 4.34 -13.71	54.08 4.09 -12.38	45.59 3.71 -8.10	40.62 3.73 -2.51	39.14 3.63 -2.12	40.33 3.88 -0.93	41.96 3.75 -4.12	43.31 3.01 -13.13	42.96 3.65 -6.48	45.34 3.94 -4.74	42.35 3.59 -4.07	45.22 3.46 -6.60	44.22 3.83 -1.18	52.01 4.41 -1.28	75.45 4.06 -28.75	52.23 4.20 -1.73	48.53 3.83 -0.73	50.86 3.41 -7.46	40.03 3.24 0.00	38.45 3.18 0.00	37.40 3.04 0.00	34.52 3.02 0.00	37.52 3.18 0.00	36.90 3.23 0.00
MUNSVILLE_WIND_PWR 323609	42.98 3.52 0.00	40.90 3.30 0.00	37.02 2.67 -0.56	37.69 2.66 -0.66	36.61 2.64 -0.58	38.62 2.81 -0.29	37.08 2.82 -0.18	29.59 2.43 0.00	36.03 3.19 0.00	40.84 3.67 -0.51	39.11 3.78 -0.64	39.91 3.96 -0.78	44.83 4.66 -0.97	52.73 5.67 -0.74	48.09 5.15 -0.30	52.51 5.78 -0.43	49.61 5.44 -0.21	44.94 4.92 -0.04	41.17 4.39 0.00	39.57 4.06 -0.24	38.28 3.84 -0.07	34.90 3.40 0.00	37.71 3.36 0.00	36.77 3.10 0.00
N SALMON___HYD 24042	0.72 -1.08 37.67	17.22 -1.12 19.26	25.81 -1.03 6.95	33.46 -0.91 0.00	32.51 -0.89 0.00	34.49 -1.02 0.00	33.11 -0.98 0.00	26.44 -0.73 0.00	28.84 -0.90 3.09	35.88 -0.78 0.00	34.05 -0.64 0.00	34.55 -0.61 0.00	38.48 -0.73 0.00	45.22 -1.10 0.00	23.54 -0.97 18.13	45.23 -1.08 0.00	43.15 -0.81 0.00	39.15 -0.84 0.00	-3.59 -1.00 39.37	-8.18 -0.92 42.54	33.55 -0.81 0.00	21.13 -0.89 9.49	33.53 -0.82 0.00	32.91 -0.75 0.00

N.E_GEN_SANDY PD 24062	41.83 2.98 0.60	40.44 2.84 0.00	38.55 2.68 -2.08	39.58 2.75 -2.45	38.22 2.66 -2.17	39.43 2.85 -1.07	38.94 2.79 -2.05	34.46 2.15 -5.14	37.12 2.52 -1.76	40.26 2.65 -0.95	36.73 2.20 0.16	34.33 1.97 2.80	37.84 2.20 3.58	40.83 2.46 7.94	-133.58 2.26 178.47	37.82 2.28 10.77	41.56 2.15 4.55	-4.46 1.83 46.28	38.61 1.83 0.00	37.07 1.80 0.00	36.12 1.76 0.00	33.39 1.88 0.00	36.77 2.06 -0.37	35.13 2.04 0.58
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	43.31 3.85 0.00	41.22 3.61 0.00	38.78 3.27 -1.72	39.69 3.29 -2.03	38.39 3.20 -1.79	39.85 3.45 -0.89	37.96 3.33 -0.54	29.85 2.68 0.00	36.12 3.28 0.00	40.17 3.50 0.00	37.89 3.19 0.00	38.66 3.08 -0.42	43.18 3.44 -0.53	51.55 4.05 -1.19	73.07 3.78 -26.65	51.89 3.98 -1.60	48.29 3.65 -0.68	50.09 3.19 -6.92	39.74 2.96 0.00	38.15 2.87 0.00	37.07 2.72 0.00	34.15 2.64 0.00	37.10 2.76 0.00	36.48 2.81 0.00
NARROWS_GT1_1 24228	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_2 24229	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_3 24230	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_4 24231	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_5 24232	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_6 24233	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_7 24234	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT1_8 24235	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_1 24236	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_2 24237	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_3 24238	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_4 24239	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_5 24240	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01

NARROWS_GT2_6 24241	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_7 24242	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NARROWS_GT2_8 24243	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	42.68 3.22 0.00	40.65 3.04 0.00	38.52 2.78 -1.95	39.50 2.82 -2.30	38.16 2.73 -2.04	39.40 2.88 -1.01	37.50 2.79 -0.62	29.36 2.20 0.00	35.47 2.64 0.00	39.50 2.84 0.00	37.17 2.48 0.00	37.63 2.31 -0.16	42.09 2.67 -0.20	49.89 3.12 -0.46	55.66 2.84 -10.18	49.90 2.97 -0.61	46.91 2.69 -0.26	45.02 2.40 -2.64	39.13 2.34 0.00	37.55 2.28 0.00	36.57 2.21 0.00	33.67 2.16 0.00	36.68 2.33 0.00	35.93 2.26 0.00
NEG CAPITAL___MECHNVIL 23645	44.31 3.10 -1.76	41.38 2.88 -0.90	39.22 2.62 -2.81	39.99 2.69 -2.92	38.61 2.63 -2.59	39.61 2.81 -1.29	37.63 2.76 -0.79	29.25 2.08 0.00	35.50 2.52 -0.14	39.39 2.73 0.00	37.09 2.40 0.00	36.97 2.29 0.47	41.25 2.65 0.61	48.00 3.03 1.35	15.99 2.75 29.41	47.35 2.86 1.82	45.97 2.78 0.77	34.59 2.46 7.85	39.78 2.40 -0.59	37.90 2.32 -0.30	36.64 2.28 0.00	34.21 2.26 -0.45	36.95 2.61 0.00	36.22 2.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.65 -0.81 0.00	36.62 -0.98 0.00	33.02 -0.98 -0.21	33.50 -1.13 -0.25	32.57 -1.05 -0.22	34.44 -1.19 -0.11	33.12 -1.04 -0.07	26.50 -0.67 0.00	32.34 -0.49 0.00	36.28 -0.39 0.00	34.85 0.16 0.00	35.72 0.63 0.07	39.83 0.83 0.21	47.11 1.44 0.65	41.71 1.51 2.45	45.77 2.03 2.57	45.74 1.99 0.21	41.93 1.98 0.03	38.57 1.78 0.00	36.82 1.54 0.00	35.67 1.31 0.00	32.51 1.01 0.00	35.29 0.94 0.00	34.47 0.80 0.00
NEG CENTRAL___DRP 24199	39.84 0.38 0.00	37.83 0.22 0.00	34.17 0.14 -0.23	34.71 0.06 -0.28	33.69 0.06 -0.25	35.67 0.03 -0.12	34.30 0.14 -0.08	27.39 0.22 0.00	33.38 0.55 0.00	38.10 0.68 -0.75	36.68 1.05 -0.94	37.56 1.37 -1.03	41.92 1.63 -1.09	48.48 2.16 0.00	43.96 2.08 0.76	48.13 2.58 0.76	46.47 2.51 0.00	42.48 2.49 0.00	41.77 2.37 -2.61	41.34 2.18 -3.89	36.40 1.94 -0.11	33.18 1.67 0.00	35.96 1.62 0.00	35.13 1.46 0.00
NEG CENTRAL___INDECK 23768	40.86 1.40 0.00	38.71 1.11 0.00	34.92 0.81 -0.32	35.42 0.67 -0.38	34.47 0.74 -0.34	36.34 0.66 -0.17	34.97 0.78 -0.10	27.99 0.83 0.00	34.45 1.61 0.00	38.69 2.03 0.00	37.46 2.76 -0.01	38.89 3.47 -0.26	44.08 4.13 -0.74	54.51 5.86 -2.33	50.33 5.46 -2.23	55.43 6.51 -2.61	50.76 6.20 -0.60	46.02 5.93 -0.10	42.07 5.28 0.00	40.08 4.81 0.00	38.75 4.39 0.00	35.32 3.82 0.00	38.25 3.90 0.00	37.23 3.56 0.00
NEG CENTRAL___SENECA 23627	40.04 0.58 0.00	38.00 0.40 0.00	34.33 0.28 -0.26	34.85 0.17 -0.31	33.87 0.20 -0.27	35.81 0.16 -0.14	34.44 0.27 -0.08	27.52 0.35 0.00	33.61 0.78 0.00	38.00 0.93 -0.41	36.64 1.44 -0.51	37.54 1.82 -0.56	41.95 2.14 -0.59	49.15 2.84 0.00	44.12 2.74 1.25	48.39 3.34 1.25	47.17 3.21 0.00	43.14 3.15 0.00	39.80 3.01 0.00	38.24 2.77 -0.20	36.88 2.46 -0.06	33.68 2.18 0.00	36.48 2.13 0.00	35.61 1.94 0.00
NEG CENTRAL___STATE_STREET 24147	39.93 0.47 0.00	37.94 0.33 0.00	34.34 0.33 -0.23	34.93 0.29 -0.27	33.82 0.19 -0.24	35.82 0.18 -0.12	34.49 0.33 -0.07	27.52 0.35 0.00	33.49 0.65 0.00	38.45 0.79 -1.00	36.84 0.91 -1.24	37.78 1.25 -1.36	42.08 1.44 -1.44	48.05 1.73 0.00	43.93 1.64 0.35	47.95 1.99 0.35	45.96 2.00 0.00	42.02 2.03 0.00	41.51 1.92 -2.81	41.33 1.78 -4.27	36.12 1.62 -0.14	32.77 1.26 0.00	35.53 1.19 0.00	34.74 1.07 0.00
NEG MILLWOOD___DRP 24198	43.86 4.41 0.00	41.73 4.12 0.00	39.32 3.72 -1.81	40.23 3.73 -2.13	38.88 3.60 -1.89	40.27 3.82 -0.93	38.35 3.69 -0.57	30.13 2.96 0.00	36.47 3.64 0.00	40.63 3.97 0.00	38.30 3.61 0.00	39.05 3.49 -0.40	43.59 3.87 -0.51	51.95 4.50 -1.13	72.13 4.16 -25.33	52.19 4.36 -1.52	48.63 4.02 -0.65	50.13 3.57 -6.57	40.13 3.34 0.00	38.53 3.26 0.00	37.47 3.11 0.00	34.54 3.04 0.00	37.53 3.19 0.00	36.83 3.17 0.00
NEG NORTH_FLCN_SEA 23793	-0.79 -0.05 40.20	16.83 -0.22 20.56	26.24 -0.13 7.42	34.36 -0.02 0.00	33.37 -0.03 0.00	35.38 -0.14 0.00	34.00 -0.09 0.00	27.00 -0.17 0.00	29.36 -0.18 3.30	36.64 -0.02 0.00	34.82 0.13 0.00	35.35 0.18 0.00	39.51 0.29 0.00	46.35 0.03 0.00	23.48 0.19 19.35	46.42 0.11 0.00	43.71 -0.25 0.00	39.64 -0.34 0.00	6.89 -0.60 29.29	6.52 -0.58 28.18	33.82 -0.54 0.00	20.77 -0.60 10.14	33.83 -0.52 0.00	33.22 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	-1.35 -1.23 39.57	16.10 -1.27 20.24	25.35 -1.14 7.30	33.38 -0.99 0.00	32.43 -0.96 0.00	34.38 -1.13 0.00	33.01 -1.07 0.00	26.31 -0.85 0.00	28.54 -1.05 3.25	35.74 -0.92 0.00	33.92 -0.77 0.00	34.41 -0.75 0.00	38.33 -0.88 0.00	45.02 -1.30 0.00	22.50 -1.10 19.05	45.09 -1.22 0.00	43.02 -0.94 0.00	38.98 -1.01 0.00	3.62 -1.18 31.99	2.17 -1.09 32.02	33.34 -1.02 0.00	20.48 -1.06 9.97	33.32 -1.02 0.00	32.78 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	-0.78 -0.14 40.10	16.79 -0.31 20.51	26.16 -0.23 7.40	34.26 -0.11 0.00	33.28 -0.11 0.00	35.29 -0.23 0.00	33.91 -0.17 0.00	26.96 -0.21 0.00	29.33 -0.22 3.29	36.61 -0.05 0.00	34.81 0.12 0.00	35.32 0.15 0.00	39.46 0.25 0.00	46.32 0.00 0.00	23.49 0.15 19.30	46.41 0.09 0.00	43.80 -0.15 0.00	39.74 -0.25 0.00	6.56 -0.50 29.72	6.00 -0.49 28.79	33.92 -0.44 0.00	20.86 -0.53 10.11	33.89 -0.45 0.00	33.29 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	-0.78 -0.14 40.10	16.79 -0.31 20.51	26.16 -0.23 7.40	34.26 -0.11 0.00	33.28 -0.11 0.00	35.29 -0.23 0.00	33.91 -0.17 0.00	26.96 -0.21 0.00	29.33 -0.22 3.29	36.61 -0.05 0.00	34.81 0.12 0.00	35.32 0.15 0.00	39.46 0.25 0.00	46.32 0.00 0.00	23.49 0.15 19.30	46.41 0.09 0.00	43.80 -0.15 0.00	39.74 -0.25 0.00	6.56 -0.50 29.72	6.00 -0.49 28.79	33.92 -0.44 0.00	20.86 -0.53 10.11	33.89 -0.45 0.00	33.29 -0.37 0.00

NEG NORTH___PLATTSBURG 23628	-0.78 -0.14 40.10	16.79 -0.31 20.51	26.16 -0.23 7.40	34.26 -0.11 0.00	33.28 -0.11 0.00	35.29 -0.23 0.00	33.91 -0.17 0.00	26.96 -0.21 0.00	29.33 -0.22 3.29	36.61 -0.05 0.00	34.81 0.12 0.00	35.32 0.15 0.00	39.46 0.25 0.00	46.32 0.00 0.00	23.49 0.15 19.30	46.41 0.09 0.00	43.80 -0.15 0.00	39.74 -0.25 0.00	6.56 -0.50 29.72	6.00 -0.49 28.79	33.92 -0.44 0.00	20.86 -0.53 10.11	33.89 -0.45 0.00	33.29 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	37.67 -1.78 0.00	35.58 -2.03 0.00	32.11 -1.97 -0.29	32.46 -2.26 -0.34	31.67 -2.02 -0.30	33.24 -2.43 -0.15	32.01 -2.18 -0.09	25.72 -1.45 0.00	31.80 -1.03 0.00	35.60 -1.05 0.01	34.80 0.20 0.09	34.82 1.21 1.55	36.86 1.55 3.90	38.22 2.97 11.06	41.91 2.94 3.67	44.88 4.00 5.42	44.82 3.82 2.97	43.38 3.81 0.42	40.09 3.30 0.00	38.09 2.82 0.00	36.66 2.30 0.00	33.32 1.82 0.00	36.40 2.05 0.00	35.69 2.03 0.00
NEG WEST___LANCASTR 23811	39.23 -0.22 0.00	37.21 -0.39 0.00	33.69 -0.44 -0.35	34.11 -0.68 -0.41	33.28 -0.48 -0.36	34.97 -0.72 -0.18	33.63 -0.57 -0.11	26.92 -0.25 0.00	33.26 0.42 0.00	37.31 0.61 -0.04	36.83 1.66 -0.48	46.56 2.58 -8.81	64.74 3.08 -22.45	115.86 4.68 -64.86	75.17 4.40 -28.13	88.34 5.49 -36.54	61.92 5.06 -12.90	46.56 4.78 -1.80	40.83 4.04 0.00	38.80 3.53 0.00	37.40 3.04 0.00	34.31 2.80 0.00	37.31 2.96 0.00	36.60 2.93 0.00
NEG_PENN_ALLEGHNY 23528	40.32 0.86 0.00	38.35 0.75 0.00	35.00 0.63 -0.59	35.67 0.60 -0.69	34.61 0.60 -0.61	36.44 0.62 -0.30	34.93 0.66 -0.19	27.81 0.64 0.00	33.84 1.00 0.00	38.28 1.13 -0.49	36.65 1.34 -0.62	37.48 1.52 -0.79	42.07 1.80 -1.07	49.83 2.41 -1.10	45.32 2.21 -0.47	49.56 2.59 -0.66	46.63 2.38 -0.28	42.21 2.17 -0.05	38.65 1.87 0.00	37.26 1.75 -0.23	36.00 1.57 -0.07	33.03 1.53 0.00	35.88 1.54 0.00	35.16 1.49 0.00
NEG___GEN_MONROE 24207	39.41 -0.04 0.00	37.31 -0.30 0.00	33.60 -0.41 -0.22	34.04 -0.60 -0.26	33.12 -0.50 -0.23	34.97 -0.66 -0.12	33.65 -0.51 -0.07	26.97 -0.20 0.00	33.06 0.22 0.00	37.11 0.44 0.00	35.89 1.20 0.00	37.41 2.30 0.05	42.19 3.14 0.15	50.42 4.54 0.44	49.68 4.68 -2.37	54.31 5.77 -2.24	48.76 5.05 0.25	44.78 4.83 0.04	41.23 4.45 0.00	39.24 3.96 0.00	37.97 3.61 0.00	34.64 3.14 0.00	37.66 3.31 0.00	36.68 3.02 0.00
NEPA___ENERGY 23901	38.99 -0.46 0.00	36.99 -0.62 0.00	33.46 -0.68 -0.35	33.95 -0.84 -0.41	33.11 -0.65 -0.37	34.86 -0.84 -0.18	33.47 -0.73 -0.11	26.82 -0.35 0.00	33.19 0.35 0.00	37.13 0.45 -0.02	36.35 1.42 -0.24	41.92 2.14 -4.62	53.67 2.72 -11.73	83.39 4.25 -32.81	61.69 3.95 -15.10	70.49 4.95 -19.23	54.93 4.59 -6.38	45.07 4.27 -0.81	40.24 3.45 0.00	38.34 3.06 0.00	36.90 2.54 0.00	33.94 2.44 0.00	36.78 2.44 0.00	36.04 2.38 0.00
NEVERSINK___HYD 23608	42.25 2.79 0.00	40.20 2.60 0.00	37.72 2.33 -1.60	38.56 2.30 -1.88	37.32 2.26 -1.67	38.78 2.44 -0.82	36.93 2.34 -0.51	29.05 1.89 0.00	35.17 2.33 0.00	39.08 2.42 0.00	36.88 2.19 0.00	37.49 2.04 -0.28	41.79 2.22 -0.36	49.64 2.52 -0.80	62.94 2.29 -18.01	49.75 2.36 -1.08	46.59 2.17 -0.46	46.57 1.91 -4.67	38.62 1.83 0.00	37.14 1.86 0.00	36.12 1.76 0.00	33.23 1.72 0.00	36.12 1.77 0.00	35.47 1.80 0.00
NEWTON___FALLS_HYD 23847	17.42 -0.78 21.26	25.92 -0.81 10.87	29.02 -0.84 3.92	33.51 -0.86 0.00	32.51 -0.88 0.00	34.65 -0.87 0.00	33.18 -0.91 0.00	26.53 -0.64 0.00	30.23 -0.86 1.75	36.21 -0.85 -0.40	34.44 -0.75 -0.51	34.95 -0.77 -0.55	38.93 -0.87 -0.58	45.31 -1.00 0.00	31.44 -0.97 10.23	45.31 -1.00 0.00	43.10 -0.85 0.00	39.25 -0.74 0.00	124.27 -0.76 -88.24	160.07 -0.68 -125.47	33.85 -0.58 -0.06	25.50 -0.65 5.35	33.73 -0.61 0.00	33.00 -0.67 0.00
NIAGARA_115E_LBMP 323715	36.68 -2.78 0.00	34.65 -2.95 0.00	31.30 -2.79 -0.30	31.65 -3.08 -0.36	30.91 -2.81 -0.32	32.41 -3.27 -0.16	31.19 -2.99 -0.10	25.07 -2.10 0.00	30.98 -1.86 0.00	34.63 -2.02 0.01	33.81 -0.74 0.14	32.68 0.22 2.71	32.71 0.42 6.92	28.26 1.58 19.63	36.41 1.64 7.88	38.02 2.54 10.83	41.48 2.32 4.80	41.76 2.44 0.67	38.85 2.07 0.00	36.94 1.67 0.00	35.56 1.20 0.00	32.38 0.87 0.00	35.46 1.12 0.00	34.84 1.17 0.00
NIAGARA_115W_LBMP 323714	36.80 -2.66 0.00	34.77 -2.84 0.00	31.42 -2.68 -0.31	31.76 -2.98 -0.36	31.03 -2.69 -0.32	32.53 -3.15 -0.16	31.31 -2.88 -0.10	25.17 -2.00 0.00	31.09 -1.75 0.00	34.77 -1.88 0.02	33.87 -0.60 0.22	32.57 0.35 2.95	32.86 0.60 6.94	28.42 1.77 19.67	36.53 1.78 7.89	38.13 2.66 10.84	41.55 2.42 4.83	41.80 2.49 0.67	38.90 2.11 0.00	36.98 1.71 0.00	35.60 1.25 0.00	32.44 0.94 0.00	35.53 1.19 0.00	34.91 1.24 0.00
NIAGARA_230_LBMP 323716	37.20 -2.25 0.00	35.17 -2.44 0.00	31.79 -2.31 -0.31	32.14 -2.60 -0.36	31.42 -2.30 -0.32	32.93 -2.75 -0.16	31.70 -2.48 -0.10	25.48 -1.68 0.00	31.44 -1.40 0.00	35.17 -1.48 0.01	34.26 -0.29 0.14	33.07 0.62 2.71	33.11 0.82 6.92	28.66 1.99 19.65	36.76 2.01 7.88	38.39 2.90 10.82	41.82 2.68 4.82	42.04 2.73 0.68	39.12 2.33 0.00	37.20 1.93 0.00	35.83 1.47 0.00	32.69 1.19 0.00	35.75 1.41 0.00	35.13 1.46 0.00
NIAGARA___ 23760	36.84 -2.62 0.00	34.80 -2.81 0.00	31.42 -2.67 -0.31	31.78 -2.95 -0.36	31.01 -2.71 -0.32	32.59 -3.09 -0.16	31.39 -2.80 -0.10	25.23 -1.94 0.00	31.17 -1.67 0.00	34.88 -1.76 0.01	34.03 -0.52 0.15	32.85 0.42 2.73	32.92 0.63 6.92	28.47 1.79 19.64	36.60 1.84 7.88	38.22 2.74 10.83	41.65 2.51 4.82	41.92 2.60 0.67	39.00 2.22 0.00	37.08 1.81 0.00	35.71 1.35 0.00	32.53 1.03 0.00	35.58 1.24 0.00	34.91 1.24 0.00
NINE_MILE_1 23575	38.46 -1.00 0.00	36.60 -1.01 0.00	32.97 -0.93 -0.11	33.51 -0.99 -0.13	32.56 -0.95 -0.12	34.55 -1.03 -0.06	33.17 -0.96 -0.04	26.46 -0.71 0.00	32.05 -0.78 0.00	29.13 -0.82 6.71	25.68 -0.66 8.36	25.46 -0.56 9.15	28.95 -0.59 9.67	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.72 -0.36 3.20	33.04 -0.38 0.94	31.12 -0.39 0.00	33.86 -0.49 0.00	33.14 -0.53 0.00
NINE_MILE_2 23744	38.46 -1.00 0.00	36.60 -1.01 0.00	32.97 -0.93 -0.11	33.52 -0.99 -0.13	32.56 -0.95 -0.12	34.55 -1.02 -0.06	33.17 -0.96 -0.04	26.46 -0.71 0.00	32.06 -0.78 0.00	29.03 -0.82 6.81	25.55 -0.66 8.48	25.32 -0.56 9.29	28.80 -0.60 9.81	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.67 -0.36 3.25	33.02 -0.38 0.96	31.12 -0.39 0.00	33.86 -0.49 0.00	33.14 -0.53 0.00
NM_CAPITAL___DRP 24208	42.96 2.17 -1.34	40.40 2.11 -0.68	38.43 2.02 -2.62	39.26 2.09 -2.79	37.94 2.08 -2.47	38.92 2.17 -1.23	36.90 2.06 -0.75	28.74 1.57 0.00	34.72 1.77 -0.11	38.50 1.84 0.00	36.17 1.48 0.00	36.10 1.32 0.38	40.19 1.47 0.49	46.85 1.61 1.08	20.45 1.46 23.65	46.27 1.42 1.46	44.68 1.34 0.62	34.81 1.13 6.30	38.43 1.19 -0.45	36.66 1.16 -0.23	35.52 1.16 0.00	33.09 1.24 -0.34	35.73 1.39 0.00	35.06 1.40 0.00

NM_CENTRAL___DRP 24181	39.43 -0.02 0.00	37.50 -0.11 0.00	33.79 -0.15 -0.15	34.34 -0.21 -0.18	33.35 -0.20 -0.16	35.38 -0.22 -0.08	34.00 -0.14 -0.05	27.11 -0.05 0.00	32.89 0.05 0.00	37.44 0.13 -0.64	35.81 0.31 -0.80	36.51 0.47 -0.88	40.67 0.54 -0.93	47.02 0.70 0.00	43.30 0.66 0.00	47.20 0.89 0.00	44.82 0.86 0.00	40.84 0.85 0.00	41.61 0.76 -4.07	41.81 0.73 -5.80	35.13 0.68 -0.09	32.08 0.58 0.00	34.86 0.51 0.00	34.09 0.43 0.00
NM_FRONTIER___DRP 24179	36.80 -2.66 0.00	34.77 -2.84 0.00	31.42 -2.68 -0.31	31.76 -2.98 -0.36	31.03 -2.69 -0.32	32.53 -3.15 -0.16	31.31 -2.88 -0.10	25.17 -2.00 0.00	31.09 -1.75 0.00	34.77 -1.88 0.02	33.87 -0.60 0.22	32.57 0.35 2.95	32.86 0.60 6.94	28.42 1.77 19.67	36.53 1.78 7.89	38.13 2.66 10.84	41.55 2.42 4.83	41.80 2.49 0.67	38.90 2.11 0.00	36.98 1.71 0.00	35.60 1.25 0.00	32.44 0.94 0.00	35.53 1.19 0.00	34.91 1.24 0.00
NM_ST_REGIS___HYD 24053	4.40 -1.87 33.18	18.83 -1.81 16.97	26.02 -1.65 6.12	32.75 -1.63 0.00	31.79 -1.60 0.00	33.81 -1.70 0.00	32.39 -1.70 0.00	25.87 -1.29 0.00	28.39 -1.72 2.73	35.00 -1.85 -0.19	33.21 -1.72 -0.24	33.63 -1.80 -0.26	37.41 -2.07 -0.27	43.66 -2.65 0.00	24.20 -2.47 15.97	43.60 -2.71 0.00	41.53 -2.43 0.00	37.78 -2.21 0.00	-22.14 -2.21 56.72	-33.97 -2.08 67.16	32.49 -1.89 -0.02	21.33 -1.82 8.35	32.63 -1.72 0.00	31.99 -1.68 0.00
NORTHPORT___1 23551	111.66 3.88 -68.32	112.32 3.61 -71.11	81.18 3.25 -44.14	72.92 3.17 -35.37	72.63 3.08 -36.15	70.86 3.30 -32.04	61.32 3.30 -23.93	61.51 2.66 -31.69	91.71 3.18 -55.69	66.06 3.42 -25.98	55.53 3.09 -17.75	60.05 2.85 -22.03	72.64 2.98 -30.45	52.25 3.19 -2.74	72.44 3.00 -26.80	50.03 1.99 -1.73	46.53 1.84 -0.73	47.61 1.22 -6.40	38.98 2.19 0.00	61.92 2.59 -24.05	36.49 2.13 0.00	33.64 2.13 0.00	36.54 2.19 0.00	43.84 2.69 -7.48
NORTHPORT___2 23552	111.66 3.88 -68.32	112.32 3.61 -71.11	81.18 3.25 -44.14	72.92 3.17 -35.37	72.63 3.08 -36.15	70.86 3.30 -32.04	61.32 3.30 -23.93	61.51 2.66 -31.69	91.71 3.18 -55.69	66.06 3.42 -25.98	55.53 3.09 -17.75	60.05 2.85 -22.03	72.64 2.98 -30.45	52.25 3.19 -2.74	72.44 3.00 -26.80	50.03 1.99 -1.73	46.53 1.84 -0.73	47.61 1.22 -6.40	38.98 2.19 0.00	61.92 2.59 -24.05	36.49 2.13 0.00	33.64 2.13 0.00	36.54 2.19 0.00	43.84 2.69 -7.48
NORTHPORT___3 23553	111.73 3.95 -68.32	112.47 3.75 -71.11	81.27 3.27 -44.14	73.04 3.30 -35.37	72.73 3.18 -36.15	70.96 3.40 -32.04	61.37 3.35 -23.93	61.61 2.75 -31.69	91.80 3.28 -55.69	66.17 3.53 -25.98	55.64 3.20 -17.75	60.19 2.99 -22.03	72.80 3.15 -30.45	52.44 3.15 -2.74	72.59 3.15 -26.80	50.23 2.19 -1.73	46.72 2.03 -0.73	47.81 1.42 -6.41	39.11 2.33 0.00	62.01 2.68 -24.05	36.61 2.25 0.00	33.75 2.24 0.00	36.64 2.30 0.00	43.91 2.76 -7.48
NORTHPORT___4 23650	111.73 3.95 -68.32	112.47 3.75 -71.11	81.27 3.34 -44.14	73.04 3.30 -35.37	72.73 3.18 -36.15	70.96 3.40 -32.04	61.37 3.35 -23.93	61.61 2.75 -31.69	91.80 3.28 -55.69	66.17 3.53 -25.98	55.64 3.20 -17.75	60.19 2.99 -22.03	72.80 3.15 -30.45	52.44 3.15 -2.74	72.59 3.15 -26.80	50.23 2.19 -1.73	46.72 2.03 -0.73	47.81 1.42 -6.41	39.11 2.33 0.00	62.01 2.68 -24.05	36.61 2.25 0.00	33.75 2.24 0.00	36.64 2.30 0.00	43.91 2.76 -7.48
NORTHPORT___IC 23718	111.66 3.88 -68.32	112.32 3.61 -71.11	81.18 3.25 -44.14	72.92 3.17 -35.37	72.63 3.08 -36.15	70.86 3.30 -32.04	61.32 3.30 -23.93	61.51 2.66 -31.69	91.71 3.18 -55.69	66.06 3.42 -25.98	55.53 3.09 -17.75	60.05 2.85 -22.03	72.64 2.98 -30.45	52.25 3.19 -2.74	72.44 3.00 -26.80	50.03 1.99 -1.73	46.53 1.84 -0.73	47.61 1.22 -6.40	38.98 2.19 0.00	61.92 2.59 -24.05	36.49 2.13 0.00	33.64 2.13 0.00	36.54 2.19 0.00	43.84 2.69 -7.48
NPX_GEN_1385_PROXY 323591	106.94 2.72 -64.77	85.37 2.51 -45.26	68.04 2.27 -31.99	69.57 2.18 -33.02	68.22 2.11 -32.72	67.67 2.28 -29.87	37.31 2.31 -0.91	53.26 1.87 -24.22	88.81 2.21 -53.77	56.81 2.33 -17.82	31.17 2.03 5.55	58.98 1.79 -22.03	66.10 1.77 -25.12	50.97 1.91 -2.74	71.26 1.82 -26.80	48.95 0.91 -1.73	45.39 0.70 -0.73	46.49 0.11 -6.40	38.04 1.26 0.00	61.15 1.83 -24.05	35.62 1.26 0.00	32.77 1.27 0.00	35.47 1.13 0.00	42.99 1.84 -7.48
NPX_GEN_CSC 323557	112.13 4.35 -68.32	112.69 3.97 -71.11	81.54 3.61 -44.14	73.21 3.46 -35.37	72.85 3.31 -36.15	71.07 3.51 -32.04	61.52 3.49 -23.93	61.69 2.83 -31.69	91.92 3.40 -55.69	66.31 3.67 -25.98	55.77 3.33 -17.75	60.27 3.08 -22.03	72.99 3.33 -30.45	52.62 3.56 -2.74	72.64 3.20 -26.80	50.21 2.17 -1.73	46.71 2.02 -0.73	47.84 1.44 -6.42	39.39 2.60 0.00	62.30 2.98 -24.05	36.85 2.49 0.00	33.93 2.42 0.00	36.77 2.43 0.00	43.86 2.71 -7.48
NSINS_S_GLNS_FALLS 23858	44.04 2.78 -1.81	41.01 2.48 -0.92	38.82 2.20 -2.84	39.57 2.25 -2.95	38.18 2.17 -2.61	39.17 2.35 -1.30	37.22 2.34 -0.80	28.85 1.69 0.00	35.06 2.07 -0.15	38.96 2.30 0.00	36.66 1.97 0.00	36.60 1.87 0.43	40.95 2.29 0.55	47.61 2.52 1.22	18.22 2.19 26.61	46.95 2.29 1.65	45.50 2.24 0.70	34.84 1.99 7.13	39.42 2.02 -0.61	37.57 1.99 -0.31	36.33 1.96 0.00	34.00 2.04 -0.46	37.13 2.78 0.00	36.43 2.76 0.00
NUCOR_STEEL___DRP 24197	39.87 0.42 0.00	37.88 0.28 0.00	34.30 0.29 -0.22	34.91 0.28 -0.26	33.77 0.14 -0.23	35.77 0.14 -0.11	34.46 0.30 -0.07	27.49 0.32 0.00	33.44 0.61 0.00	38.47 0.75 -1.07	36.85 0.83 -1.33	37.80 1.18 -1.45	42.09 1.35 -1.54	47.92 1.60 0.00	44.13 1.49 0.00	48.13 1.82 0.00	45.77 1.81 0.00	41.87 1.88 0.00	41.42 1.76 -2.88	41.31 1.64 -4.40	36.00 1.49 -0.15	32.63 1.13 0.00	35.41 1.06 0.00	34.63 0.96 0.00
NYISO_LBMP_REFERENCE 24008	39.46 0.00 0.00	37.61 0.00 0.00	33.79 0.00 0.00	34.37 0.00 0.00	33.39 0.00 0.00	35.52 0.00 0.00	34.09 0.00 0.00	27.17 0.00 0.00	32.84 0.00 0.00	36.66 0.00 0.00	34.69 0.00 0.00	35.16 0.00 0.00	39.21 0.00 0.00	46.32 0.00 0.00	42.64 0.00 0.00	46.31 0.00 0.00	43.96 0.00 0.00	39.99 0.00 0.00	36.79 0.00 0.00	35.28 0.00 0.00	34.36 0.00 0.00	31.50 0.00 0.00	34.35 0.00 0.00	33.67 0.00 0.00
NYPA_BRENTWD____GT 24164	112.24 4.46 -68.32	112.88 4.16 -71.11	81.66 3.73 -44.14	73.38 3.64 -35.37	73.16 3.62 -36.15	71.49 3.93 -32.04	61.96 3.95 -23.93	62.03 3.18 -31.69	92.36 3.84 -55.69	66.80 4.15 -25.98	56.16 3.72 -17.75	60.55 3.36 -22.03	73.33 3.67 -30.45	52.81 3.75 -2.74	73.13 3.69 -26.80	50.78 2.74 -1.73	47.24 2.55 -0.73	48.31 1.88 -6.44	39.62 2.83 0.00	62.61 3.29 -24.05	37.17 2.81 0.00	34.15 2.64 0.00	37.08 2.74 0.00	44.38 3.24 -7.48
NYPA_GOWANUS____GT5 24156	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01

NYPA_GOWANUS____GT6 24157	56.04	55.69	54.49	52.94	40.56	40.67	41.71	41.70	42.25	44.87	41.99	44.60	44.42	52.35	75.76	52.49	48.80	51.10	40.29	38.66	37.66	34.77	37.80	37.14
	4.65	4.34	3.99	4.04	3.93	4.21	3.96	3.09	3.78	4.08	3.75	3.63	4.11	4.76	4.37	4.45	4.11	3.65	3.50	3.38	3.30	3.27	3.45	3.47
	-11.94	-13.74	-16.71	-14.53	-3.24	-0.94	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA_HARLEM__RVR__GT1 24160	55.68	50.94	44.75	40.59	39.15	40.46	40.95	39.37	40.95	43.73	40.92	43.23	44.04	52.08	75.63	52.30	48.59	50.86	40.16	38.53	37.53	34.62	37.62	37.01
	4.29	3.88	3.68	3.79	3.72	4.01	3.69	2.84	3.49	3.69	3.33	3.23	3.82	4.48	4.23	4.26	3.90	3.42	3.37	3.26	3.17	3.11	3.27	3.34
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	55.68	50.94	44.75	40.59	39.15	40.46	40.95	39.37	40.95	43.73	40.92	43.23	44.04	52.08	75.63	52.30	48.59	50.86	40.16	38.53	37.53	34.62	37.62	37.01
	4.29	3.88	3.68	3.79	3.72	4.01	3.69	2.84	3.49	3.69	3.33	3.23	3.82	4.48	4.23	4.26	3.90	3.42	3.37	3.26	3.17	3.11	3.27	3.34
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	55.95	54.44	50.67	48.07	40.04	40.60	41.67	41.68	42.24	44.84	41.96	44.55	44.37	52.29	75.71	52.46	48.75	51.05	40.25	38.64	37.61	34.73	37.75	37.12
	4.55	4.26	3.91	3.96	3.86	4.14	3.92	3.08	3.76	4.06	3.72	3.59	4.05	4.69	4.32	4.42	4.06	3.61	3.46	3.36	3.25	3.22	3.40	3.45
	-11.94	-12.57	-12.97	-9.74	-2.78	-0.94	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA_POUCH1____GT 24155	55.86	55.54	54.43	52.89	40.53	40.63	41.59	41.46	42.04	44.66	41.80	44.38	44.26	52.18	73.63	52.26	48.62	50.93	40.17	38.53	37.55	34.67	37.70	37.01
	4.50	4.22	3.93	3.99	3.89	4.18	3.85	2.97	3.63	3.92	3.60	3.47	3.95	4.58	4.18	4.26	3.93	3.49	3.38	3.25	3.19	3.17	3.36	3.34
	-11.90	-13.72	-16.71	-14.53	-3.24	-0.94	-3.66	-11.33	-5.57	-4.08	-3.51	-5.74	-1.10	-1.28	-26.81	-1.69	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA_VERNON____GT2 24162	55.87	53.19	46.86	43.22	39.51	40.51	41.63	41.67	42.23	44.82	41.93	44.51	44.31	52.22	75.66	52.41	48.69	51.01	40.20	38.61	37.56	34.68	37.69	37.11
	4.47	4.20	3.84	3.89	3.80	4.07	3.88	3.07	3.75	4.03	3.69	3.55	4.00	4.62	4.27	4.37	4.00	3.57	3.42	3.33	3.20	3.18	3.34	3.44
	-11.94	-11.39	-9.23	-4.95	-2.32	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA_VERNON____GT3 24163	55.87	53.19	46.86	43.22	39.51	40.51	41.63	41.67	42.23	44.82	41.93	44.51	44.31	52.22	75.66	52.41	48.69	51.01	40.20	38.61	37.56	34.68	37.69	37.11
	4.47	4.20	3.84	3.89	3.80	4.07	3.88	3.07	3.75	4.03	3.69	3.55	4.00	4.62	4.27	4.37	4.00	3.57	3.42	3.33	3.20	3.18	3.34	3.44
	-11.94	-11.39	-9.23	-4.95	-2.32	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA__ASTORIA_CC1 323568	55.78	52.47	44.83	40.65	39.21	40.45	41.56	41.62	42.16	44.74	41.84	44.44	44.24	52.14	75.59	52.34	48.62	50.93	40.14	38.55	37.50	34.63	37.63	37.09
	4.39	4.09	3.76	3.82	3.73	4.00	3.81	3.02	3.68	3.95	3.61	3.47	3.92	4.54	4.20	4.30	3.93	3.49	3.35	3.27	3.14	3.12	3.29	3.42
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA__ASTORIA_CC2 323569	55.78	52.47	44.83	40.65	39.21	40.45	41.56	41.62	42.16	44.74	41.84	44.44	44.24	52.14	75.59	52.34	48.62	50.93	40.14	38.55	37.50	34.63	37.63	37.09
	4.39	4.09	3.76	3.82	3.73	4.00	3.81	3.02	3.68	3.95	3.61	3.47	3.92	4.54	4.20	4.30	3.93	3.49	3.35	3.27	3.14	3.12	3.29	3.42
	-11.94	-10.78	-7.28	-2.46	-2.08	-0.93	-3.66	-11.44	-5.64	-4.13	-3.55	-5.80	-1.10	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	-0.01
NYPA__HOLTSVILL 23794	112.07	112.75	81.59	73.29	72.96	71.21	61.67	61.82	92.06	66.45	55.90	60.42	73.10	52.76	72.82	50.40	46.89	47.97	39.39	62.31	36.87	33.97	36.88	44.08
	4.29	4.03	3.66	3.54	3.42	3.65	3.65	2.96	3.54	3.80	3.45	3.23	3.44	3.70	3.38	2.37	2.20	1.57	2.60	2.98	2.51	2.46	2.54	2.93
	-68.32	-71.11	-44.14	-35.37	-36.15	-32.04	-23.93	-31.69	-55.69	-25.98	-17.75	-22.03	-30.45	-2.74	-26.80	-1.73	-0.73	-6.41	0.00	-24.05	0.00	0.00	0.00	-7.48
NYPA____HELLGATE_GT1 24158	55.68	50.94	44.75	40.59	39.15	40.46	40.95	39.37	40.95	43.73	40.92	43.23	44.04	52.08	75.63	52.30	48.59	50.86	40.16	38.53	37.53	34.62	37.62	37.01
	4.29	3.88	3.68	3.79	3.72	4.01	3.69	2.84	3.49	3.69	3.33	3.23	3.82	4.48	4.23	4.26	3.90	3.42	3.37	3.26	3.17	3.11	3.27	3.34
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	55.68	50.94	44.75	40.59	39.15	40.46	40.95	39.37	40.95	43.73	40.92	43.23	44.04	52.08	75.63	52.30	48.59	50.86	40.16	38.53	37.53	34.62	37.62	37.01
	4.29	3.88	3.68	3.79	3.72	4.01	3.69	2.84	3.49	3.69	3.33	3.23	3.82	4.48	4.23	4.26	3.90	3.42	3.37	3.26	3.17	3.11	3.27	3.34
	-11.94	-9.45	-7.28	-2.43	-2.05	-0.93	-3.17	-9.36	-4.62	-3.38	-2.90	-4.83	-1.01	-1.28	-28.75	-1.73	-0.73	-7.46	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	37.64	35.55	32.08	32.43	31.64	33.21	31.98	25.70	31.77	35.57	34.77	34.78	36.82	38.17	41.87	44.84	44.78	43.34	40.06	38.06	36.64	33.29	36.36	35.67
	-1.82	-2.06	-2.00	-2.28	-2.05	-2.46	-2.20	-1.46	-1.07	-1.08	0.17	1.17	1.51	2.92	2.90	3.95	3.78	3.77	3.28	2.79	2.28	1.79	2.01	2.00
	0.00	0.00	-0.29	-0.34	-0.30	-0.15	-0.09	0.00	0.00	0.01	0.09	1.55	3.90	11.06	3.67	5.42	2.97	0.42	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	39.28	37.20	33.53	33.99	33.06	34.92	33.59	26.90	32.90	36.93	35.61	36.65	41.02	48.85	47.97	52.22	47.11	43.25	39.74	37.89	36.69	33.44	36.31	35.45
	-0.18	-0.40	-0.48	-0.64	-0.56	-0.71	-0.57	-0.27	0.06	0.26	0.92	1.53	1.93	2.89	2.88	3.59	3.40	3.30	2.96	2.62	2.33	1.93	1.97	1.78
	0.00	0.00	-0.22	-0.26	-0.23	-0.11	-0.07	0.00	0.00	0.00	0.00	0.04	0.12	0.36	-2.45	-2.32	0.25	0.04	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	36.97	34.93	31.57	31.91	31.17	32.68	31.46	25.29	31.24	34.93	34.01	32.68	33.01	28.61	37.12	38.76	41.81	42.06	39.12	37.20	35.81	32.63	35.72	35.08
	-2.48	-2.67	-2.53	-2.83	-2.54	-2.99	-2.73	-1.88	-1.60	-1.71	-0.45	0.51	0.74	1.96	1.99	2.92	2.68	2.74	2.33	1.92	1.45	1.12	1.37	1.41
	0.00	0.00	-0.31	-0.37	-0.32	-0.16	-0.10	0.00	0.00	0.02	0.23	2.99	6.94	19.67	7.51	10.46	4.83	0.67	0.00	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	37.27 -2.18 0.00	35.24 -2.37 0.00	31.87 -2.23 -0.31	32.22 -2.52 -0.37	31.49 -2.23 -0.32	33.02 -2.66 -0.16	31.79 -2.40 -0.10	25.55 -1.62 0.00	31.51 -1.33 0.00	35.25 -1.40 0.00	34.35 -0.23 0.12	33.49 0.66 2.34	34.11 0.87 5.96	31.50 2.02 16.84	38.62 2.04 6.06	41.42 2.93 7.82	44.03 2.71 2.64	42.43 2.76 0.32	39.13 2.35 0.00	37.23 1.96 0.00	35.86 1.50 0.00	32.72 1.22 0.00	35.76 1.42 0.00	35.12 1.45 0.00
OLIN_CORP_DRP 24177	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -3.00 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.72 0.02	34.01 -0.45 0.23	32.67 0.51 3.00	32.98 0.74 6.97	28.51 1.95 19.76	37.08 1.99 7.55	38.71 2.91 10.51	41.79 2.68 4.85	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00
OLIN_CORP_DSASP 323712	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -2.99 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.71 0.02	34.01 -0.45 0.23	32.68 0.51 2.99	33.01 0.74 6.94	28.61 1.96 19.67	37.12 1.99 7.51	38.76 2.92 10.46	41.81 2.68 4.83	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00
ONEIDA_HERK_LFGE 323681	37.91 1.11 2.65	37.20 0.95 1.36	34.05 0.75 0.49	35.12 0.74 0.00	34.09 0.70 0.00	36.28 0.77 0.00	34.84 0.75 0.00	27.83 0.67 0.00	33.48 0.87 0.23	37.97 1.04 -0.27	36.11 1.09 -0.33	36.69 1.16 -0.36	40.91 1.32 -0.38	47.95 1.64 0.00	42.83 1.47 1.28	48.02 1.71 0.00	45.63 1.67 0.00	41.52 1.53 0.00	56.44 1.39 -18.27	62.17 1.33 -25.56	35.66 1.27 -0.04	31.92 1.08 0.66	35.45 1.11 0.00	34.65 0.99 0.00
ONONDAGA_REF_OCCRA 23987	39.74 0.29 0.00	37.80 0.19 0.00	34.09 0.11 -0.19	34.66 0.05 -0.23	33.66 0.06 -0.20	35.68 0.06 -0.10	34.27 0.11 -0.06	27.33 0.16 0.00	33.16 0.32 0.00	37.87 0.43 -0.78	36.27 0.61 -0.97	36.98 0.75 -1.06	41.20 0.87 -1.13	47.43 1.12 0.00	43.68 1.04 0.00	47.60 1.29 0.00	45.21 1.25 0.00	41.20 1.21 0.00	41.43 1.09 -3.56	41.48 1.03 -5.18	35.42 0.95 -0.11	32.34 0.84 0.00	35.13 0.79 0.00	34.35 0.69 0.00
ONONDAGA___COGEN 23986	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.46 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
ONTARIO___LFGE 23819	40.04 0.58 0.00	38.00 0.40 0.00	34.33 0.28 -0.26	34.85 0.17 -0.31	33.87 0.20 -0.27	35.81 0.16 -0.14	34.44 0.27 -0.08	27.52 0.35 0.00	33.61 0.78 0.00	38.00 0.93 -0.41	36.64 1.44 -0.51	37.54 1.82 -0.56	41.95 2.14 -0.59	49.15 2.84 0.00	44.12 2.74 1.25	48.39 3.34 1.25	47.17 3.21 0.00	43.14 3.15 0.00	39.80 3.01 0.00	38.24 2.77 -0.20	36.88 2.46 -0.06	33.68 2.18 0.00	36.48 2.13 0.00	35.61 1.94 0.00
ORANGEVILLE_WT_PWR 323706	38.73 -0.72 0.00	36.78 -0.83 0.00	33.27 -0.88 -0.36	33.74 -1.05 -0.42	32.94 -0.83 -0.37	34.61 -1.10 -0.19	33.25 -0.95 -0.11	26.60 -0.57 0.00	32.84 0.00 0.00	37.01 0.15 -0.20	36.21 1.14 -0.38	40.28 1.93 -3.19	49.28 2.36 -7.71	70.67 3.72 -20.63	56.25 3.55 -10.06	63.75 4.50 -12.94	52.74 4.21 -4.57	44.61 4.03 -0.59	40.23 3.45 0.00	38.36 2.99 -0.09	36.92 2.53 -0.03	33.78 2.27 0.00	36.73 2.39 0.00	35.97 2.30 0.00
OSWEGATCHIE___HYD 24044	17.42 -0.78 21.26	25.92 -0.81 10.87	29.02 -0.84 3.92	33.51 -0.86 0.00	32.51 -0.88 0.00	34.65 -0.87 0.00	33.18 -0.91 0.00	26.53 -0.64 0.00	30.23 -0.86 1.75	36.21 -0.85 -0.40	34.44 -0.75 -0.51	34.95 -0.77 -0.55	38.93 -0.87 -0.58	45.31 -1.00 0.00	31.44 -0.97 10.23	45.31 -1.00 0.00	43.10 -0.85 0.00	39.25 -0.74 0.00	124.27 -0.76 -88.24	160.07 -0.68 -125.47	33.85 -0.58 -0.06	25.50 -0.65 5.35	33.73 -0.61 0.00	33.00 -0.67 0.00
OSWEGO___5 23606	38.78 -0.68 0.00	36.90 -0.71 0.00	33.26 -0.66 -0.13	33.81 -0.71 -0.15	32.84 -0.69 -0.14	34.84 -0.74 -0.07	33.45 -0.68 -0.04	26.68 -0.49 0.00	32.34 -0.50 0.00	41.16 -0.51 -5.00	40.58 -0.35 -6.23	41.76 -0.23 -6.82	46.19 -0.23 -7.21	46.14 -0.17 0.00	42.51 -0.14 0.00	46.28 -0.03 0.00	43.94 -0.02 0.00	40.02 0.04 0.00	36.80 0.02 0.00	37.65 -0.01 -2.38	35.00 -0.06 -0.70	31.42 -0.09 0.00	34.18 -0.17 0.00	33.46 -0.21 0.00
OSWEGO___6 23613	38.78 -0.68 0.00	36.90 -0.71 0.00	33.26 -0.66 -0.13	33.81 -0.71 -0.15	32.84 -0.69 -0.14	34.84 -0.74 -0.07	33.45 -0.68 -0.04	26.68 -0.49 0.00	32.34 -0.50 0.00	41.16 -0.51 -5.00	40.58 -0.35 -6.23	41.76 -0.23 -6.82	46.19 -0.23 -7.21	46.14 -0.17 0.00	42.51 -0.14 0.00	46.28 -0.03 0.00	43.94 -0.02 0.00	40.02 0.04 0.00	36.80 0.02 -2.38	37.65 -0.01 -0.70	35.00 -0.06 0.00	31.42 -0.09 0.00	34.18 -0.17 0.00	33.46 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	38.13 -1.32 0.00	36.00 -1.60 0.00	32.51 -1.59 -0.31	32.85 -1.88 -0.37	32.08 -1.64 -0.32	33.66 -2.02 -0.16	32.41 -1.77 -0.10	26.04 -1.12 0.00	32.22 -0.62 0.00	36.11 -0.55 0.00	35.37 0.70 0.02	37.12 1.72 -0.24	42.26 2.17 -0.88	52.53 3.73 -2.49	48.27 3.61 -2.02	53.09 4.73 -2.05	48.26 4.47 0.17	44.30 4.35 0.04	40.56 3.77 0.00	38.53 3.26 0.00	37.09 2.73 0.00	33.77 2.27 0.00	36.84 2.50 0.00	36.12 2.45 0.00
OXBOW___ 24026	37.64 -1.81 0.00	35.55 -2.06 0.00	32.10 -2.00 -0.31	32.44 -2.30 -0.37	31.69 -2.03 -0.32	33.24 -2.44 -0.16	32.00 -2.19 -0.10	25.71 -1.45 0.00	31.80 -1.04 0.00	35.60 -1.05 0.01	34.78 0.22 0.12	35.03 1.22 1.36	37.81 1.59 2.99	40.86 3.01 8.47	42.91 2.96 2.69	46.18 4.02 4.14	45.23 3.75 2.48	43.35 3.71 0.35	39.99 3.21 0.00	38.01 2.74 0.00	36.58 2.22 0.00	33.32 1.81 0.00	36.40 2.05 0.00	35.72 2.05 0.00
OXY_CHEM_DSASP 323612	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -2.99 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.71 0.02	34.01 -0.45 0.23	32.68 0.51 2.99	33.01 0.74 6.94	28.61 1.96 19.67	37.12 1.99 7.51	38.76 2.92 10.46	41.81 2.68 4.83	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.97 -2.48 0.00	34.93 -2.67 0.00	31.57 -2.53 -0.31	31.91 -2.83 -0.37	31.17 -2.54 -0.32	32.68 -2.99 -0.16	31.46 -2.73 -0.10	25.29 -1.88 0.00	31.24 -1.60 0.00	34.93 -1.71 0.02	34.01 -0.45 0.23	32.68 0.51 2.99	33.01 0.74 6.94	28.61 1.96 19.67	37.12 1.99 7.51	38.76 2.92 10.46	41.81 2.68 4.83	42.06 2.74 0.67	39.12 2.33 0.00	37.20 1.92 0.00	35.81 1.45 0.00	32.63 1.12 0.00	35.72 1.37 0.00	35.08 1.41 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	55.62 4.22 -11.94	50.90 3.85 -9.45	44.69 3.62 -7.28	40.49 3.69 -2.43	39.05 3.61 -2.05	40.35 3.90 -0.93	40.89 3.63 -3.17	39.35 2.82 -9.36	40.91 3.45 -4.62	43.71 3.67 -3.38	40.92 3.33 -2.90	43.22 3.22 -4.83	44.00 3.79 -1.01	52.06 4.46 -1.28	75.56 4.17 -28.75	52.27 4.23 -1.73	48.57 3.88 -0.73	50.88 3.43 -7.46	40.11 3.33 0.00	38.47 3.20 0.00	37.46 3.10 0.00	34.55 3.04 0.00	37.54 3.20 0.00	36.94 3.27 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	56.30 4.91 -11.94	51.56 4.50 -9.45	45.29 4.22 -7.28	41.07 4.27 -2.43	39.63 4.20 -2.05	41.00 4.55 -0.93	41.48 4.22 -3.17	39.92 3.40 -9.36	41.57 4.12 -4.62	44.47 4.42 -3.38	41.59 4.00 -2.90	43.94 3.94 -4.83	44.80 4.59 -1.01	53.00 5.40 -1.28	76.42 5.03 -28.75	53.14 5.11 -1.73	49.45 4.76 -0.73	51.71 4.26 -7.46	40.74 3.95 0.00	39.06 3.78 0.00	38.15 3.79 0.00	35.12 3.62 0.00	38.20 3.86 0.00	37.57 3.90 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	39.10 -0.35 0.00	37.04 -0.57 0.00	33.50 -0.63 -0.34	33.89 -0.88 -0.40	33.07 -0.67 -0.35	34.74 -0.95 -0.18	33.41 -0.78 -0.11	26.78 -0.38 0.00	33.13 0.29 0.00	37.20 0.48 -0.05	37.10 1.62 -0.80	51.98 2.59 -14.22	78.57 3.14 -36.22	156.70 4.81 -105.56	92.14 4.58 -44.91	110.77 5.74 -58.72	70.48 5.35 -21.17	48.08 5.07 -3.02	41.12 4.34 0.00	39.07 3.80 0.00	37.63 3.27 0.00	34.44 2.93 0.00	37.44 3.10 0.00	36.71 3.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	43.86 4.41 0.00	41.73 4.12 0.00	39.32 3.72 -1.81	40.23 3.73 -2.13	38.88 3.60 -1.89	40.27 3.82 -0.93	38.35 3.69 -0.57	30.13 2.96 0.00	36.47 3.64 0.00	40.63 3.97 0.00	38.30 3.61 0.00	39.05 3.49 -0.40	43.59 3.87 -0.51	51.95 4.50 -1.13	72.13 4.16 -25.33	52.19 4.36 -1.52	48.63 4.02 -0.65	50.13 3.57 -6.57	40.13 3.34 0.00	38.53 3.26 0.00	37.47 3.11 0.00	34.54 3.04 0.00	37.53 3.19 0.00	36.83 3.17 0.00
PEEKSKILL____ 23653	43.59 3.87 -0.27	41.50 3.65 -0.24	38.99 3.31 -1.89	39.78 3.32 -2.09	38.47 3.23 -1.84	39.89 3.46 -0.91	38.07 3.35 -0.63	30.12 2.69 -0.26	36.25 3.28 -0.13	40.26 3.51 -0.09	37.96 3.19 -0.08	38.79 3.06 -0.57	43.18 3.39 -0.58	51.51 3.94 -1.26	74.53 3.67 -28.22	51.84 3.84 -1.70	48.18 3.50 -0.72	50.39 3.08 -7.32	39.67 2.89 0.00	38.10 2.82 0.00	37.05 2.69 0.00	34.16 2.65 0.00	37.12 2.78 0.00	36.49 2.82 0.00
PGE MADISON____WINDPWR 24146	42.98 3.52 0.00	40.90 3.30 0.00	37.02 2.67 -0.56	37.69 2.66 -0.66	36.61 2.64 -0.58	38.62 2.81 -0.29	37.08 2.82 -0.18	29.59 2.43 0.00	36.03 3.19 0.00	40.84 3.67 -0.51	39.11 3.78 -0.64	39.91 3.96 -0.78	44.83 4.66 -0.97	52.73 5.67 -0.74	48.09 5.15 -0.30	52.51 5.78 -0.43	49.61 5.44 -0.21	44.94 4.92 -0.04	41.17 4.39 0.00	39.57 4.06 -0.24	38.28 3.84 -0.07	34.90 3.40 0.00	37.71 3.36 0.00	36.77 3.10 0.00
PIERCEFIELD____HYD 23852	5.29 -2.14 32.02	19.19 -2.04 16.38	26.01 -1.87 5.91	32.49 -1.89 0.00	31.54 -1.85 0.00	33.57 -1.95 0.00	32.14 -1.95 0.00	25.68 -1.48 0.00	28.21 -2.00 2.63	34.64 -2.24 -0.21	32.84 -2.11 -0.26	33.23 -2.22 -0.29	36.95 -2.56 -0.30	43.12 -3.20 0.00	24.22 -3.00 15.41	43.01 -3.30 0.00	40.95 -3.01 0.00	37.29 -2.70 0.00	-27.06 -2.63 61.21	-40.76 -2.48 73.56	32.12 -2.27 -0.03	21.31 -2.13 8.06	32.31 -2.04 0.00	31.67 -1.99 0.00
PINELAWN_CC_1 323563	112.51 4.73 -68.32	113.17 4.45 -71.11	81.90 3.97 -44.14	73.65 3.90 -35.37	73.33 3.79 -36.15	71.61 4.05 -32.04	62.00 3.98 -23.93	62.08 3.23 -31.69	92.43 3.91 -55.69	66.86 4.22 -25.98	56.30 3.86 -17.75	60.83 3.63 -22.03	73.53 3.87 -30.45	53.25 4.19 -2.74	73.35 3.92 -26.80	51.02 2.98 -1.73	47.47 2.79 -0.73	48.65 2.12 -6.54	39.77 2.98 0.00	62.65 3.32 -24.05	37.22 2.86 0.00	34.31 2.80 0.00	37.27 2.93 0.00	44.44 3.29 -7.48
PJM_GEN_HTP_PROXY 323702	50.56 4.33 -6.78	48.36 4.09 -6.66	42.67 3.70 -5.18	40.42 3.73 -2.32	39.00 3.61 -2.00	40.31 3.87 -0.93	40.31 3.74 -2.48	37.24 3.00 -7.07	39.97 3.64 -3.49	43.15 3.94 -2.55	40.48 3.60 -2.19	42.40 3.48 -3.76	43.94 3.83 -0.90	51.99 4.39 -1.28	75.44 4.06 -28.75	52.16 4.16 -1.69	48.49 3.80 -0.73	50.85 3.40 -7.46	40.01 3.22 0.00	38.44 3.17 0.00	37.39 3.03 0.00	34.52 3.02 0.00	37.52 3.18 0.00	36.89 3.22 0.00
PJM_GEN_KEystone 24065	39.92 1.07 0.60	38.56 0.95 0.00	35.64 0.84 -1.02	36.32 0.75 -1.20	35.25 0.80 -1.06	36.84 0.80 -0.52	35.23 0.83 -0.32	27.93 0.76 0.00	34.09 1.25 0.00	37.99 1.33 0.00	36.40 1.66 -0.05	38.23 1.93 -1.14	43.88 2.24 -2.43	54.95 3.09 -5.56	62.08 2.89 -16.55	54.13 3.38 -4.45	48.38 3.07 -1.36	47.89 2.77 -5.12	35.96 2.37 3.20	37.46 2.18 0.00	36.26 1.90 0.00	33.38 1.88 0.00	36.28 1.94 0.00	35.67 2.00 0.00
PJM_GEN_NEPTUNE_PROXY 323594	111.61 4.43 -67.72	112.88 4.16 -71.11	81.67 3.75 -44.14	73.48 3.73 -35.37	73.17 3.62 -36.15	71.43 3.87 -32.04	61.80 3.78 -23.93	61.91 3.05 -31.69	92.20 3.67 -55.69	66.60 3.95 -25.98	56.06 3.62 -17.75	60.60 3.41 -22.03	73.23 3.58 -30.45	52.98 3.92 -2.74	73.09 3.65 -26.80	50.75 2.75 -1.69	47.28 2.59 -0.73	48.29 1.97 -6.33	39.55 2.76 0.00	62.41 3.08 -24.05	37.02 2.66 0.00	34.18 2.67 0.00	37.14 2.79 0.00	44.28 3.13 -7.48
PJM_GEN_VFT_PROXY 323633	52.90 4.28 -9.16	50.48 4.06 -8.81	43.73 3.67 -6.28	40.46 3.69 -2.39	39.01 3.58 -2.04	40.27 3.82 -0.93	40.92 3.73 -3.10	39.53 3.01 -9.35	41.10 3.65 -4.61	43.97 3.93 -3.38	41.19 3.60 -2.90	43.47 3.47 -4.83	44.02 3.80 -1.01	51.97 4.37 -1.28	75.40 4.01 -28.75	52.11 4.11 -1.69	48.45 3.76 -0.73	50.80 3.35 -7.46	40.00 3.21 0.00	38.41 3.13 0.00	37.41 3.05 0.00	34.56 3.05 0.00	37.56 3.22 0.00	36.96 3.29 0.00
PLEASANTVLY____LBMP 24000	43.05 3.59 0.00	40.99 3.38 0.00	38.74 3.10 -1.85	39.69 3.13 -2.18	38.36 3.03 -1.93	39.71 3.24 -0.95	37.82 3.14 -0.58	29.67 2.51 0.00	35.85 3.01 0.00	39.87 3.21 0.00	37.56 2.86 0.00	38.38 2.71 -0.51	42.84 2.99 -0.65	51.19 3.43 -1.43	78.01 3.19 -32.19	51.54 3.29 -1.94	47.79 3.01 -0.82	50.99 2.65 -8.35	39.31 2.52 0.00	37.74 2.47 0.00	36.73 2.37 0.00	33.89 2.39 0.00	36.89 2.54 0.00	36.23 2.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	43.01 4.08 0.53	40.97 3.84 0.47	38.83 3.49 -1.55	39.99 3.52 -2.10	38.66 3.40 -1.86	40.08 3.64 -0.92	38.04 3.52 -0.43	29.49 2.82 0.50	36.01 3.42 0.25	40.16 3.68 0.18	37.88 3.35 0.15	38.59 3.20 -0.22	43.32 3.55 -0.56	51.71 4.10 -1.29	75.42 3.79 -28.99	51.99 3.93 -1.74	48.30 3.60 -0.74	50.68 3.17 -7.52	39.79 3.00 0.00	38.23 2.95 0.00	37.18 2.82 0.00	34.30 2.80 0.00	37.29 2.95 0.00	36.64 2.98 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	43.49 4.04 0.00	41.39 3.78 0.00	39.06 3.43 -1.85	39.99 3.44 -2.17	38.64 3.33 -1.92	40.01 3.54 -0.95	38.09 3.42 -0.58	29.90 2.74 0.00	36.15 3.32 0.00	40.26 3.60 0.00	37.92 3.23 0.00	38.24 3.08 0.00	42.63 3.42 0.00	50.29 3.97 0.00	46.32 3.68 0.00	50.15 3.84 0.00	47.51 3.55 0.00	43.12 3.13 0.00	39.75 2.97 0.00	38.18 2.90 0.00	37.13 2.77 0.00	34.24 2.74 0.00	37.24 2.89 0.00	36.54 2.88 0.00

POLETTI____ 23519	52.34 4.28 -8.60	50.13 4.06 -8.46	43.21 3.67 -5.75	40.45 3.70 -2.38	39.02 3.59 -2.04	40.29 3.84 -0.93	40.90 3.75 -3.07	39.52 3.01 -9.34	41.08 3.64 -4.61	43.94 3.91 -3.37	41.14 3.55 -2.90	43.39 3.41 -4.82	43.94 3.72 -1.00	51.85 4.25 -1.28	75.31 3.92 -28.75	52.05 4.01 -1.73	48.34 3.65 -0.73	50.73 3.28 -7.46	39.93 3.14 0.00	38.38 3.10 0.00	37.33 2.97 0.00	34.48 2.97 0.00	37.44 3.10 0.00	36.82 3.15 0.00
PORT_JEFF_3 23555	111.83 4.05 -68.32	112.69 3.97 -71.11	81.53 3.60 -44.14	73.22 3.48 -35.37	72.90 3.35 -36.15	71.16 3.60 -32.04	61.68 3.66 -23.93	61.86 3.01 -31.69	92.08 3.56 -55.69	66.44 3.80 -25.98	55.87 3.42 -17.75	60.42 3.22 -22.03	73.09 3.43 -30.45	52.74 3.68 -2.74	72.73 3.29 -26.80	50.27 2.24 -1.73	46.73 2.04 -0.73	47.80 1.40 -6.42	39.31 2.52 0.00	62.23 2.90 -24.05	36.80 2.44 0.00	33.92 2.42 0.00	36.87 2.53 0.00	44.08 2.94 -7.48
PORT_JEFF_4 23616	111.83 4.05 -68.32	112.69 3.97 -71.11	81.53 3.60 -44.14	73.22 3.48 -35.37	72.90 3.35 -36.15	71.16 3.60 -32.04	61.68 3.66 -23.93	61.86 3.01 -31.69	92.08 3.56 -55.69	66.44 3.80 -25.98	55.87 3.42 -17.75	60.42 3.22 -22.03	73.09 3.43 -30.45	52.74 3.68 -2.74	72.73 3.29 -26.80	50.27 2.24 -1.73	46.73 2.04 -0.73	47.80 1.40 -6.42	39.31 2.52 0.00	62.23 2.90 -24.05	36.80 2.44 0.00	33.92 2.42 0.00	36.87 2.53 0.00	44.08 2.94 -7.48
PORT_JEFF_IC 23713	111.95 4.17 -68.32	112.82 4.10 -71.11	81.64 3.71 -44.14	73.33 3.59 -35.37	72.99 3.45 -36.15	71.24 3.68 -32.04	61.74 3.72 -23.93	61.90 3.05 -31.69	92.15 3.63 -55.69	66.53 3.88 -25.98	55.97 3.53 -17.75	60.53 3.34 -22.03	73.22 3.56 -30.45	52.91 3.85 -2.74	72.70 3.26 -26.80	50.24 2.21 -1.73	46.71 2.03 -0.73	47.82 1.41 -6.42	39.47 2.69 0.00	62.37 3.04 -24.05	36.93 2.57 0.00	34.02 2.52 0.00	36.96 2.62 0.00	44.15 3.00 -7.48
PPL PILGRIM_ST_GT1 24216	112.24 4.46 -68.32	112.88 4.16 -71.11	81.66 3.73 -44.14	73.38 3.64 -35.37	73.16 3.62 -36.15	71.49 3.93 -32.04	61.96 3.95 -23.93	62.03 3.18 -31.69	92.36 3.84 -55.69	66.80 4.15 -25.98	56.16 3.72 -17.75	60.55 3.36 -22.03	73.33 3.67 -30.45	52.81 3.75 -2.74	73.13 3.69 -26.80	50.78 2.74 -1.73	47.24 2.55 -0.73	48.31 1.88 -6.44	39.62 2.83 0.00	62.61 3.29 -24.05	37.17 2.81 0.00	34.15 2.64 0.00	37.08 2.74 0.00	44.38 3.24 -7.48
PPL PILGRIM_ST_GT2 24217	112.24 4.46 -68.32	112.88 4.16 -71.11	81.66 3.73 -44.14	73.38 3.64 -35.37	73.16 3.62 -36.15	71.49 3.93 -32.04	61.96 3.95 -23.93	62.03 3.18 -31.69	92.36 3.84 -55.69	66.80 4.15 -25.98	56.16 3.72 -17.75	60.55 3.36 -22.03	73.33 3.67 -30.45	52.81 3.75 -2.74	73.13 3.69 -26.80	50.78 2.74 -1.73	47.24 2.55 -0.73	48.31 1.88 -6.44	39.62 2.83 0.00	62.61 3.29 -24.05	37.17 2.81 0.00	34.15 2.64 0.00	37.08 2.74 0.00	44.38 3.24 -7.48
PPL_SHRM_GT3 24213	112.17 4.39 -68.32	112.72 4.01 -71.11	81.58 3.65 -44.14	73.24 3.49 -35.37	72.88 3.34 -36.15	71.10 3.53 -32.04	61.54 3.52 -23.93	61.71 2.86 -31.69	91.94 3.41 -55.69	66.33 3.69 -25.98	55.79 3.34 -17.75	60.29 3.10 -22.03	73.00 3.35 -30.45	52.65 3.59 -2.74	72.71 3.27 -26.80	50.29 2.26 -1.73	46.77 2.08 -0.73	47.90 1.49 -6.42	39.42 2.63 0.00	62.34 3.02 -24.05	36.88 2.52 0.00	33.95 2.44 0.00	36.80 2.46 0.00	43.89 2.74 -7.48
PPL_SHRM_GT4 24214	112.17 4.39 -68.32	112.72 4.01 -71.11	81.58 3.65 -44.14	73.24 3.49 -35.37	72.88 3.34 -36.15	71.10 3.53 -32.04	61.54 3.52 -23.93	61.71 2.86 -31.69	91.94 3.41 -55.69	66.33 3.69 -25.98	55.79 3.34 -17.75	60.29 3.10 -22.03	73.00 3.35 -30.45	52.65 3.59 -2.74	72.71 3.27 -26.80	50.29 2.26 -1.73	46.77 2.08 -0.73	47.90 1.49 -6.42	39.42 2.63 0.00	62.34 3.02 -24.05	36.88 2.52 0.00	33.95 2.44 0.00	36.80 2.46 0.00	43.89 2.74 -7.48
PROJECT____ORANGE 1 24174	39.46 0.00 0.00	37.53 -0.08 0.00	33.82 -0.12 -0.16	34.37 -0.19 -0.18	33.38 -0.17 -0.16	35.41 -0.19 -0.08	34.01 -0.12 -0.05	27.14 -0.03 0.00	32.92 0.09 0.00	37.47 0.17 -0.64	35.84 0.35 -0.80	36.55 0.51 -0.88	40.72 0.59 -0.93	47.09 0.77 0.00	43.36 0.72 0.00	47.26 0.95 0.00	44.88 0.92 0.00	40.89 0.90 0.00	41.56 0.81 -3.97	41.71 0.77 -5.67	35.16 0.71 -0.09	32.12 0.62 0.00	34.90 0.55 0.00	34.13 0.46 0.00
PROJECT____ORANGE 2 24166	39.46 0.00 0.00	37.53 -0.08 0.00	33.82 -0.12 -0.16	34.37 -0.19 -0.18	33.38 -0.17 -0.16	35.41 -0.19 -0.08	34.01 -0.12 -0.05	27.14 -0.03 0.00	32.92 0.09 0.00	37.47 0.17 -0.64	35.84 0.35 -0.80	36.55 0.51 -0.88	40.72 0.59 -0.93	47.09 0.77 0.00	43.36 0.72 0.00	47.26 0.95 0.00	44.88 0.92 0.00	40.89 0.90 0.00	41.56 0.81 -3.97	41.71 0.77 -5.67	35.16 0.71 -0.09	32.12 0.62 0.00	34.90 0.55 0.00	34.13 0.46 0.00
PYRITES____HYD 24023	5.12 -1.40 32.93	19.45 -1.32 16.84	26.50 -1.21 6.07	33.08 -1.29 0.00	32.12 -1.28 0.00	34.21 -1.31 0.00	32.79 -1.30 0.00	26.16 -1.00 0.00	28.74 -1.39 2.70	35.31 -1.54 -0.19	33.48 -1.46 -0.24	33.91 -1.52 -0.27	37.71 -1.78 -0.28	44.04 -2.28 0.00	24.61 -2.18 15.85	43.88 -2.43 0.00	41.81 -2.15 0.00	38.09 -1.90 0.00	-22.83 -1.90 57.71	-35.09 -1.80 68.57	32.80 -1.58 -0.03	21.77 -1.44 8.29	33.08 -1.27 0.00	32.40 -1.27 0.00
RAMAPO____LBMP 323565	43.04 3.58 0.00	40.99 3.39 0.00	38.57 3.07 -1.72	39.48 3.09 -2.02	38.19 3.01 -1.79	39.64 3.24 -0.88	37.76 3.13 -0.54	29.69 2.53 0.00	35.93 3.10 0.00	39.96 3.30 0.00	37.68 2.99 0.00	38.45 2.87 -0.41	42.94 3.20 -0.53	51.26 3.76 -1.18	72.59 3.52 -26.43	51.61 3.71 -1.59	48.03 3.40 -0.67	49.81 2.96 -6.86	39.53 2.75 0.00	37.95 2.67 0.00	36.88 2.52 0.00	33.97 2.46 0.00	36.91 2.57 0.00	36.30 2.63 0.00
RANKINE____ 23646	38.61 -0.85 0.00	36.52 -1.08 0.00	33.01 -1.11 -0.33	33.39 -1.37 -0.39	32.62 -1.12 -0.34	34.23 -1.46 -0.17	32.93 -1.27 -0.10	26.43 -0.73 0.00	32.69 -0.14 0.00	36.67 -0.02 -0.31	36.17 1.17 -5.92	43.21 2.13 -15.09	56.91 2.61 -15.09	93.27 4.19 -42.76	65.88 4.03 -19.21	76.04 5.14 -24.60	57.01 4.81 -8.24	45.71 4.63 -1.09	40.75 3.97 0.00	38.73 3.46 0.00	37.30 2.94 0.00	34.07 2.57 0.00	37.10 2.75 0.00	36.36 2.70 0.00
RAVENSWOOD_GT2_1 24244	55.76 4.37 -11.94	52.51 4.13 -10.78	44.81 3.74 -7.28	40.59 3.76 -2.46	39.13 3.66 -2.08	40.35 3.91 -0.93	41.53 3.78 -3.66	41.63 3.03 -11.44	42.16 3.68 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.49 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.25 4.21 -1.73	48.55 3.86 -0.73	50.88 3.43 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00
RAVENSWOOD_GT2_2 24245	55.76 4.37 -11.94	52.51 4.13 -10.78	44.81 3.74 -7.28	40.59 3.76 -2.46	39.13 3.66 -2.08	40.35 3.91 -0.93	41.53 3.78 -3.66	41.63 3.03 -11.44	42.16 3.68 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.49 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.25 4.21 -1.73	48.55 3.86 -0.73	50.88 3.43 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00

RAVENSWOOD_GT2_3 24246	55.78 4.38 -11.94	52.52 4.14 -10.78	44.82 3.76 -7.28	40.61 3.78 -2.46	39.14 3.67 -2.08	40.36 3.91 -0.93	41.55 3.80 -3.66	41.65 3.04 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.64 -3.55	44.48 3.51 -5.80	44.18 3.87 -1.10	52.07 4.47 -1.28	75.50 4.11 -28.75	52.28 4.24 -1.73	48.56 3.87 -0.73	50.89 3.45 -7.46	40.07 3.28 0.00	38.49 3.21 0.00	37.45 3.09 0.00	34.57 3.06 0.00	37.56 3.22 0.00	36.94 3.27 0.00
RAVENSWOOD_GT2_4 24247	55.78 4.38 -11.94	52.52 4.14 -10.78	44.82 3.76 -7.28	40.61 3.78 -2.46	39.14 3.67 -2.08	40.36 3.91 -0.93	41.55 3.80 -3.66	41.65 3.04 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.64 -3.55	44.48 3.51 -5.80	44.18 3.87 -1.10	52.07 4.47 -1.28	75.50 4.11 -28.75	52.28 4.24 -1.73	48.56 3.87 -0.73	50.89 3.45 -7.46	40.07 3.28 0.00	38.49 3.21 0.00	37.45 3.09 0.00	34.57 3.06 0.00	37.56 3.22 0.00	36.94 3.27 0.00
RAVENSWOOD_GT3_1 24248	55.77 4.37 -11.94	52.51 4.13 -10.78	44.81 3.74 -7.28	40.60 3.76 -2.46	39.14 3.66 -2.08	40.36 3.91 -0.93	41.54 3.79 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.49 -5.80	44.18 3.87 -1.10	52.05 4.46 -1.28	75.49 4.10 -28.75	52.27 4.23 -1.73	48.56 3.86 -0.73	50.89 3.44 -7.46	40.06 3.27 0.00	38.48 3.21 0.00	37.43 3.07 0.00	34.56 3.06 0.00	37.56 3.21 0.00	36.94 3.27 0.00
RAVENSWOOD_GT3_2 24249	55.77 4.37 -11.94	52.51 4.13 -10.78	44.81 3.74 -7.28	40.60 3.76 -2.46	39.14 3.66 -2.08	40.36 3.91 -0.93	41.54 3.79 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.49 -5.80	44.18 3.87 -1.10	52.05 4.46 -1.28	75.49 4.10 -28.75	52.27 4.23 -1.73	48.56 3.86 -0.73	50.89 3.44 -7.46	40.06 3.27 0.00	38.48 3.21 0.00	37.43 3.07 0.00	34.56 3.06 0.00	37.56 3.21 0.00	36.94 3.27 0.00
RAVENSWOOD_GT3_3 24250	55.87 4.48 -11.94	52.62 4.24 -10.78	44.90 3.83 -7.28	40.69 3.86 -2.46	39.22 3.74 -2.08	40.45 4.00 -0.93	41.62 3.87 -3.66	41.71 3.11 -11.44	42.25 3.77 -5.64	44.87 4.08 -4.13	41.96 3.72 -3.55	44.57 3.60 -5.80	44.30 3.99 -1.10	52.18 4.59 -1.28	75.62 4.23 -28.75	52.40 4.36 -1.73	48.68 3.99 -0.73	50.99 3.55 -7.46	40.16 3.37 0.00	38.58 3.31 0.00	37.53 3.17 0.00	34.65 3.14 0.00	37.65 3.30 0.00	37.03 3.35 0.00
RAVENSWOOD_GT3_4 24251	55.87 4.48 -11.94	52.62 4.24 -10.78	44.90 3.83 -7.28	40.69 3.86 -2.46	39.22 3.74 -2.08	40.45 4.00 -0.93	41.62 3.87 -3.66	41.71 3.11 -11.44	42.25 3.77 -5.64	44.87 4.08 -4.13	41.96 3.72 -3.55	44.57 3.60 -5.80	44.30 3.99 -1.10	52.18 4.59 -1.28	75.62 4.23 -28.75	52.40 4.36 -1.73	48.68 3.99 -0.73	50.99 3.55 -7.46	40.16 3.37 0.00	38.58 3.31 0.00	37.53 3.17 0.00	34.65 3.14 0.00	37.65 3.30 0.00	37.03 3.35 0.00
RAVENSWOOD_GT_1 23729	55.87 4.47 -11.94	53.19 4.20 -11.39	46.86 3.84 -9.23	43.22 3.89 -4.95	39.51 3.80 -2.32	40.51 4.07 -0.93	41.63 3.88 -3.66	41.67 3.07 -11.44	42.23 3.75 -5.64	44.82 4.03 -4.13	41.93 3.69 -3.55	44.51 3.55 -5.80	44.31 4.00 -1.10	52.22 4.62 -1.28	75.66 4.27 -28.75	52.41 4.37 -1.73	48.69 4.00 -0.73	51.01 3.57 -7.46	40.20 3.42 0.00	38.61 3.33 0.00	37.56 3.20 0.00	34.68 3.18 0.00	37.69 3.34 0.00	37.11 3.44 -0.01
RAVENSWOOD_GT_10 24258	55.77 4.37 -11.94	52.58 4.13 -10.85	45.03 3.74 -7.51	40.88 3.76 -2.75	39.16 3.66 -2.11	40.35 3.91 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.50 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.26 4.22 -1.73	48.56 3.86 -0.73	50.88 3.44 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00
RAVENSWOOD_GT_11 24259	55.77 4.37 -11.94	52.58 4.13 -10.85	45.03 3.74 -7.51	40.88 3.76 -2.75	39.16 3.66 -2.11	40.35 3.91 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.50 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.26 4.22 -1.73	48.56 3.86 -0.73	50.88 3.44 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00
RAVENSWOOD_GT_4 24252	55.77 4.37 -11.94	52.99 4.14 -11.24	46.29 3.74 -8.77	42.49 3.76 -4.36	39.31 3.65 -2.26	40.35 3.90 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.63 -3.55	44.47 3.50 -5.80	44.16 3.85 -1.10	52.03 4.43 -1.28	75.48 4.09 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.87 3.43 -7.46	40.04 3.25 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.55 3.05 0.00	37.54 3.20 0.00	36.91 3.24 0.00
RAVENSWOOD_GT_5 24254	55.77 4.37 -11.94	52.99 4.14 -11.24	46.29 3.74 -8.77	42.49 3.76 -4.36	39.31 3.65 -2.26	40.35 3.90 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.63 -3.55	44.47 3.50 -5.80	44.16 3.85 -1.10	52.03 4.43 -1.28	75.48 4.09 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.87 3.43 -7.46	40.04 3.25 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.55 3.05 0.00	37.54 3.20 0.00	36.91 3.24 0.00
RAVENSWOOD_GT_6 24253	55.77 4.37 -11.94	52.99 4.14 -11.24	46.29 3.74 -8.77	42.49 3.76 -4.36	39.31 3.65 -2.26	40.35 3.90 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.63 -3.55	44.47 3.50 -5.80	44.16 3.85 -1.10	52.03 4.43 -1.28	75.48 4.09 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.87 3.43 -7.46	40.04 3.25 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.55 3.05 0.00	37.54 3.20 0.00	36.91 3.24 0.00
RAVENSWOOD_GT_7 24255	55.77 4.37 -11.94	52.99 4.14 -11.24	46.29 3.74 -8.77	42.49 3.76 -4.36	39.31 3.65 -2.26	40.35 3.90 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.17 3.69 -5.64	44.77 3.98 -4.13	41.87 3.63 -3.55	44.47 3.50 -5.80	44.16 3.85 -1.10	52.03 4.43 -1.28	75.48 4.09 -28.75	52.24 4.20 -1.73	48.53 3.84 -0.73	50.87 3.43 -7.46	40.04 3.25 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.55 3.05 0.00	37.54 3.20 0.00	36.91 3.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.77 4.37 -11.94	52.58 4.13 -10.85	45.03 3.74 -7.51	40.88 3.76 -2.75	39.16 3.66 -2.11	40.35 3.91 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.50 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.26 4.22 -1.73	48.56 3.86 -0.73	50.88 3.44 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00
RAVENSWOOD_GT_9 24257	55.77 4.37 -11.94	52.58 4.13 -10.85	45.03 3.74 -7.51	40.88 3.76 -2.75	39.16 3.66 -2.11	40.35 3.91 -0.93	41.53 3.78 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.46 3.50 -5.80	44.18 3.87 -1.10	52.05 4.45 -1.28	75.49 4.10 -28.75	52.26 4.22 -1.73	48.56 3.86 -0.73	50.88 3.44 -7.46	40.05 3.27 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.56 3.05 0.00	37.56 3.21 0.00	36.94 3.26 0.00

RAVENSWOOD___1 23533	55.82 4.43 -11.94	51.89 4.11 -10.17	42.92 3.77 -5.36	38.19 3.82 0.00	38.95 3.71 -1.85	40.43 3.98 -0.93	41.56 3.81 -3.66	41.64 3.03 -11.44	42.17 3.70 -5.64	44.77 3.98 -4.13	41.88 3.64 -3.55	44.48 3.51 -5.80	44.26 3.95 -1.10	52.16 4.56 -1.28	75.61 4.22 -28.75	52.35 4.32 -1.73	48.65 3.95 -0.73	50.94 3.49 -7.46	40.14 3.36 0.00	38.55 3.27 0.00	37.51 3.15 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.05 3.38 -0.01
RAVENSWOOD___2 23534	55.80 4.40 -11.94	51.89 4.11 -10.17	42.92 3.77 -5.36	38.19 3.82 0.00	38.95 3.71 -1.85	40.43 3.98 -0.93	41.56 3.81 -3.66	41.64 3.03 -11.44	42.17 3.70 -5.64	44.77 3.98 -4.13	41.88 3.64 -3.55	44.48 3.51 -5.80	44.26 3.95 -1.10	52.16 4.56 -1.28	75.61 4.22 -28.75	52.35 4.32 -1.73	48.65 3.95 -0.73	50.94 3.49 -7.46	40.14 3.36 0.00	38.55 3.27 0.00	37.51 3.15 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.05 3.38 -0.01
RAVENSWOOD___3 23535	55.77 4.38 -11.94	52.52 4.13 -10.78	44.81 3.74 -7.28	40.60 3.77 -2.46	39.14 3.66 -2.08	40.36 3.91 -0.93	41.54 3.79 -3.66	41.64 3.03 -11.44	42.16 3.69 -5.64	44.76 3.97 -4.13	41.86 3.62 -3.55	44.47 3.50 -5.80	44.18 3.87 -1.10	52.06 4.46 -1.28	75.49 4.10 -28.75	52.27 4.23 -1.73	48.56 3.86 -0.73	50.89 3.44 -7.46	40.06 3.28 0.00	38.48 3.21 0.00	37.43 3.07 0.00	34.56 3.06 0.00	37.56 3.21 0.00	36.94 3.27 0.00
RAVENSWOOD___4 23820	55.80 4.40 -11.94	51.89 4.11 -10.17	42.92 3.77 -5.36	38.19 3.82 0.00	38.95 3.71 -1.85	40.43 3.98 -0.93	41.56 3.81 -3.66	41.64 3.03 -11.44	42.17 3.70 -5.64	44.77 3.98 -4.13	41.88 3.64 -3.55	44.48 3.51 -5.80	44.26 3.95 -1.10	52.16 4.56 -1.28	75.61 4.22 -28.75	52.35 4.32 -1.73	48.65 3.95 -0.73	50.94 3.49 -7.46	40.14 3.36 0.00	38.55 3.27 0.00	37.51 3.15 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.05 3.38 -0.01
RCPL_TRUST___DRP 24196	51.22 4.38 -7.38	48.41 4.14 -6.66	42.73 3.76 -5.18	40.46 3.76 -2.32	39.06 3.66 -2.00	40.35 3.91 -0.93	40.35 3.79 -2.48	37.27 3.03 -7.07	40.00 3.68 -3.49	43.19 3.97 -2.55	40.52 3.63 -2.19	42.44 3.52 -3.76	43.98 3.87 -0.90	52.05 4.45 -1.28	75.49 4.10 -28.75	52.24 4.21 -1.73	48.53 3.83 -0.73	50.89 3.44 -7.46	40.04 3.25 0.00	38.48 3.20 0.00	37.43 3.07 0.00	34.55 3.05 0.00	37.55 3.20 0.00	36.92 3.26 0.00
RED___ROCHESTER 323720	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00
RENSSELAER___COGEN 23796	42.66 1.94 -1.27	40.16 1.91 -0.65	38.21 1.84 -2.59	39.03 1.89 -2.77	37.74 1.90 -2.45	38.71 1.98 -1.22	36.72 1.88 -0.75	28.60 1.43 0.00	34.54 1.60 -0.10	38.30 1.64 0.00	36.00 1.31 0.00	35.96 1.15 0.35	40.03 1.26 0.44	46.72 1.38 0.98	22.46 1.24 21.42	46.20 1.21 1.32	44.52 1.12 0.56	35.20 0.93 5.72	38.21 1.00 -0.43	36.48 0.98 -0.22	35.32 0.96 0.00	32.89 1.06 -0.32	35.55 1.20 0.00	34.89 1.22 0.00
REVERE_CPPR_DRP 24186	39.71 1.57 1.32	38.31 1.38 0.67	34.72 1.12 0.19	35.53 1.10 -0.06	34.51 1.06 -0.06	36.69 1.14 -0.04	35.30 1.19 -0.02	28.19 1.02 0.00	34.01 1.31 0.14	38.48 1.48 -0.33	36.63 1.53 -0.42	37.27 1.65 -0.46	41.53 1.85 -0.48	48.60 2.28 0.00	44.05 2.05 0.63	48.71 2.40 0.00	46.26 2.30 0.00	42.11 2.13 0.00	50.57 1.92 -11.87	53.67 1.83 -16.57	36.15 1.75 -0.05	32.72 1.55 0.33	35.93 1.58 0.00	35.09 1.42 0.00
RIVERBAY___ 323610	56.30 4.91 -11.94	51.56 4.50 -9.45	45.29 4.22 -7.28	41.07 4.27 -2.43	39.63 4.20 -2.05	41.00 4.55 -0.93	41.48 4.22 -3.17	39.92 3.40 -9.36	41.57 4.12 -4.62	44.47 4.42 -3.38	41.59 4.00 -2.90	43.94 3.94 -4.83	44.80 4.59 -1.01	53.00 5.40 -1.28	76.42 5.03 -28.75	53.14 5.11 -1.73	49.45 4.76 -0.73	51.71 4.26 -7.46	40.74 3.95 0.00	39.06 3.78 0.00	38.15 3.79 0.00	35.12 3.62 0.00	38.20 3.86 0.00	37.57 3.90 0.00
ROARING___BROOK_WT_PWR 323790	57.00 -0.17 -17.72	46.52 -0.15 -9.06	36.80 -0.15 -3.16	34.04 -0.20 0.13	33.03 -0.25 0.11	35.19 -0.27 0.06	33.65 -0.41 0.04	26.75 -0.42 0.00	33.85 -0.44 -1.46	36.19 -0.48 0.00	34.26 -0.43 0.00	34.77 -0.39 0.07	38.74 -0.39 0.08	45.76 -0.37 0.19	46.72 -0.25 -4.33	45.77 -0.29 0.25	43.54 -0.32 0.11	38.59 -0.31 1.09	42.52 -0.26 -5.99	38.01 -0.28 -3.01	33.97 -0.39 0.00	35.41 -0.60 -4.51	33.60 -0.74 0.00	33.01 -0.66 0.00
ROCHESTER_9_IC 23652	39.36 -0.10 0.00	37.28 -0.33 0.00	33.58 -0.42 -0.22	34.05 -0.58 -0.26	33.12 -0.50 -0.23	34.99 -0.64 -0.11	33.66 -0.50 -0.07	26.95 -0.22 0.00	32.97 0.13 0.00	37.00 0.34 0.00	35.69 1.00 0.00	36.68 1.60 0.08	40.97 2.01 0.25	48.55 2.99 0.75	47.52 2.98 -1.91	51.75 3.69 -1.75	47.19 3.50 0.27	43.34 3.40 0.04	39.83 3.04 0.00	37.97 2.70 0.00	36.77 2.41 0.00	33.51 2.00 0.00	36.38 2.04 0.00	35.51 1.84 0.00
ROSETON___1 23587	42.93 3.47 0.00	40.88 3.27 0.00	38.58 3.01 -1.79	39.51 3.03 -2.10	38.19 2.93 -1.86	39.59 3.15 -0.92	37.69 3.04 -0.56	29.60 2.43 0.00	35.76 2.93 0.00	39.79 3.13 0.00	37.50 2.81 0.00	38.25 2.67 -0.42	42.69 2.95 -0.53	50.90 3.41 -1.18	72.24 3.16 -26.44	51.18 3.28 -1.59	47.62 2.99 -0.67	49.47 2.62 -6.86	39.28 2.49 0.00	37.71 2.44 0.00	36.69 2.33 0.00	33.84 2.34 0.00	36.82 2.47 0.00	36.17 2.51 0.00
ROSETON___2 23588	42.93 3.47 0.00	40.88 3.27 0.00	38.58 3.01 -1.79	39.51 3.03 -2.10	38.19 2.93 -1.86	39.59 3.15 -0.92	37.69 3.04 -0.56	29.60 2.43 0.00	35.76 2.93 0.00	39.79 3.13 0.00	37.50 2.81 0.00	38.25 2.67 -0.42	42.69 2.95 -0.53	50.90 3.41 -1.18	72.24 3.16 -26.44	51.18 3.28 -1.59	47.62 2.99 -0.67	49.47 2.62 -6.86	39.28 2.49 0.00	37.71 2.44 0.00	36.69 2.33 0.00	33.84 2.34 0.00	36.82 2.47 0.00	36.17 2.51 0.00
RUSSELL___1 23602	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00
RUSSELL___2 23532	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00

RUSSELL___3 23549	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00
RUSSELL___4 23556	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00
RUSSELL___STATION 23914	39.61 0.15 0.00	37.50 -0.10 0.00	33.78 -0.23 -0.22	34.23 -0.40 -0.26	33.30 -0.32 -0.23	35.17 -0.46 -0.11	33.83 -0.33 -0.07	27.09 -0.08 0.00	33.16 0.32 0.00	37.22 0.56 0.00	35.94 1.25 0.00	36.98 1.89 0.08	41.33 2.37 0.25	49.00 3.44 0.76	47.94 3.40 -1.91	52.24 4.18 -1.75	47.67 3.98 0.27	43.78 3.84 0.04	40.23 3.44 0.00	38.35 3.08 0.00	37.12 2.76 0.00	33.81 2.31 0.00	36.69 2.35 0.00	35.80 2.13 0.00
S SALMON___HYD 24043	36.45 -0.09 2.91	35.91 -0.20 1.49	33.05 -0.32 0.42	34.14 -0.37 -0.14	33.14 -0.38 -0.12	35.22 -0.36 -0.06	33.75 -0.38 -0.04	26.94 -0.22 0.00	32.39 -0.20 0.24	38.16 -0.04 -1.54	36.72 0.11 -1.92	37.52 0.24 -2.11	41.72 0.28 -2.23	46.69 0.38 0.00	41.60 0.36 1.40	46.85 0.54 0.00	44.50 0.54 0.00	40.56 0.57 0.00	51.32 0.51 -14.02	56.33 0.55 -20.51	35.12 0.54 -0.22	31.17 0.40 0.73	34.66 0.31 0.00	33.88 0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	38.02 -1.44 0.00	35.94 -1.67 0.00	32.48 -1.63 -0.32	32.84 -1.91 -0.38	32.09 -1.64 -0.34	33.66 -2.03 -0.17	32.38 -1.81 -0.10	26.01 -1.15 0.00	32.14 -0.69 0.00	36.02 -0.66 -0.02	35.54 0.55 -0.30	42.95 1.51 -6.28	48.24 1.87 -7.16	72.11 3.29 -22.50	55.10 3.21 -9.24	62.52 4.24 -11.97	51.91 3.97 -3.98	44.56 3.90 -0.67	40.14 3.35 0.00	38.16 2.89 0.00	36.74 2.38 0.00	33.54 2.04 0.00	36.59 2.24 0.00	35.90 2.23 0.00
SELKIRK___I 23801	41.36 1.91 0.00	39.50 1.90 0.00	37.73 1.80 -2.15	38.80 1.91 -2.53	37.49 1.86 -2.24	38.62 1.99 -1.11	36.66 1.89 -0.68	28.59 1.42 0.00	34.48 1.65 0.00	38.43 1.76 0.00	36.14 1.45 0.00	36.52 1.35 0.00	40.68 1.48 0.00	47.99 1.67 0.00	44.13 1.49 0.00	47.86 1.55 0.00	45.40 1.44 0.00	41.26 1.27 0.00	38.06 1.27 0.00	36.50 1.23 0.00	35.55 1.19 0.00	32.74 1.24 0.00	35.77 1.43 0.00	35.10 1.43 0.00
SELKIRK___II 23799	42.61 2.03 -1.13	40.17 1.99 -0.58	38.20 1.90 -2.52	39.06 1.97 -2.72	37.74 1.94 -2.41	38.77 2.05 -1.20	36.77 1.95 -0.73	28.65 1.48 0.00	34.62 1.69 -0.09	38.43 1.77 0.00	36.16 1.47 0.00	36.24 1.31 0.24	40.34 1.44 0.31	47.23 1.60 0.68	29.30 1.46 14.80	46.85 1.46 0.92	44.91 1.34 0.39	37.15 1.15 3.98	38.35 1.18 -0.38	36.62 1.16 -0.19	35.49 1.13 0.00	32.99 1.20 -0.29	35.69 1.35 0.00	35.04 1.37 0.00
SENECA OSWGO___HYD 24041	39.14 -0.31 0.00	37.23 -0.38 0.00	33.54 -0.39 -0.14	34.09 -0.45 -0.17	33.10 -0.44 -0.15	35.13 -0.46 -0.07	33.73 -0.40 -0.05	26.91 -0.25 0.00	32.63 -0.21 0.00	38.67 -0.15 -2.17	37.39 0.00 -2.70	38.27 0.15 -2.95	42.52 0.19 -3.12	46.63 0.32 0.00	42.97 0.33 0.00	46.82 0.51 0.00	44.48 0.52 0.00	40.54 0.55 0.00	42.01 0.48 -4.75	43.17 0.45 -7.45	35.04 0.38 -0.30	31.81 0.30 0.00	34.57 0.22 0.00	33.81 0.14 0.00
SENECA___ENERGY 23797	39.55 0.09 0.00	37.54 -0.07 0.00	33.90 -0.11 -0.23	34.44 -0.20 -0.27	33.43 -0.20 -0.24	35.38 -0.26 -0.12	34.03 -0.13 -0.07	27.17 0.01 0.00	33.12 0.28 0.00	37.92 0.40 -0.86	36.53 0.76 -1.08	37.43 1.09 -1.18	41.79 1.34 -1.25	48.14 1.82 0.00	43.84 1.78 0.58	48.00 2.27 0.58	46.19 2.23 0.00	42.24 2.25 0.00	41.64 2.15 -2.70	41.30 1.97 -4.06	36.21 1.73 -0.12	32.98 1.47 0.00	35.75 1.41 0.00	34.93 1.26 0.00
SHOEMAKER___GT 23640	42.58 3.13 0.00	40.55 2.94 0.00	38.09 2.67 -1.63	38.98 2.69 -1.92	37.70 2.60 -1.70	39.16 2.80 -0.84	37.31 2.71 -0.52	29.34 2.17 0.00	35.47 2.63 0.00	39.48 2.82 0.00	37.25 2.56 0.00	37.98 2.44 -0.38	42.41 2.72 -0.48	50.57 3.19 -1.07	69.52 2.94 -23.94	50.83 3.08 -1.44	47.42 2.85 -0.61	48.72 2.52 -6.21	39.14 2.35 0.00	37.59 2.31 0.00	36.55 2.19 0.00	33.66 2.15 0.00	36.61 2.26 0.00	35.95 2.28 0.00
SHOREHAM_IC_1 23715	112.17 4.39 -68.32	112.72 4.01 -71.11	81.58 3.65 -44.14	73.24 3.49 -35.37	72.88 3.34 -36.15	71.10 3.53 -32.04	61.54 3.52 -23.93	61.71 2.86 -31.69	91.94 3.41 -55.69	66.33 3.69 -25.98	55.79 3.34 -17.75	60.29 3.10 -22.03	73.00 3.35 -30.45	52.65 3.59 -2.74	72.71 3.27 -26.80	50.29 2.26 -1.73	46.77 2.08 -0.73	47.90 1.49 -6.42	39.42 2.63 0.00	62.34 3.02 -24.05	36.88 2.52 0.00	33.95 2.44 0.00	36.80 2.46 0.00	43.89 2.74 -7.48
SHOREHAM_IC_2 23716	112.17 4.39 -68.32	112.72 4.01 -71.11	81.58 3.65 -44.14	73.24 3.49 -35.37	72.88 3.34 -36.15	71.10 3.53 -32.04	61.54 3.52 -23.93	61.71 2.86 -31.69	91.94 3.41 -55.69	66.33 3.69 -25.98	55.79 3.34 -17.75	60.29 3.10 -22.03	73.00 3.35 -30.45	52.65 3.59 -2.74	72.71 3.27 -26.80	50.29 2.26 -1.73	46.77 2.08 -0.73	47.90 1.49 -6.42	39.42 2.63 0.00	62.34 3.02 -24.05	36.88 2.52 0.00	33.95 2.44 0.00	36.80 2.46 0.00	43.89 2.74 -7.48
SISSONVILLE___ 23735	5.29 -2.14 32.02	19.19 -2.04 16.38	26.01 -1.87 5.91	32.49 -1.89 0.00	31.54 -1.85 0.00	33.57 -1.95 0.00	32.14 -1.95 0.00	25.68 -1.48 0.00	28.21 -2.00 2.63	34.64 -2.24 -0.21	32.84 -2.11 -0.26	33.23 -2.22 -0.29	36.95 -2.56 -0.30	43.12 -3.20 0.00	24.22 -3.00 15.41	43.01 -3.30 0.00	40.95 -3.01 0.00	37.29 -2.70 0.00	-27.06 -2.63 61.21	-40.76 -2.48 73.56	32.12 -2.27 -0.03	21.31 -2.13 8.06	32.31 -2.04 0.00	31.67 -1.99 0.00
SITHE_IND_GS1 24169	38.45 -1.01 0.00	36.60 -1.02 0.00	32.96 -0.94 -0.11	33.51 -1.00 -0.13	32.54 -0.97 -0.12	34.53 -1.04 -0.06	33.16 -0.96 -0.04	26.45 -0.71 0.00	32.05 -0.79 0.00	29.57 -0.83 6.26	26.22 -0.66 7.80	26.06 -0.56 8.54	29.59 -0.60 9.03	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.93 -0.36 2.99	33.10 -0.38 0.88	31.12 -0.39 0.00	33.86 -0.49 0.00	33.13 -0.53 0.00
SITHE_IND_GS2 24170	38.45 -1.01 0.00	36.60 -1.02 0.00	32.96 -0.94 -0.11	33.51 -1.00 -0.13	32.54 -0.97 -0.12	34.53 -1.04 -0.06	33.16 -0.96 -0.04	26.45 -0.71 0.00	32.05 -0.79 0.00	29.57 -0.83 6.26	26.22 -0.66 7.80	26.06 -0.56 8.54	29.59 -0.60 9.03	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.93 -0.36 2.99	33.10 -0.38 0.88	31.12 -0.39 0.00	33.86 -0.49 0.00	33.13 -0.53 0.00

SITHE_IND_GS3 24171	38.45 -1.01 0.00	36.60 -1.02 0.00	32.96 -0.94 -0.11	33.51 -1.00 -0.13	32.54 -0.97 -0.12	34.53 -1.04 -0.06	33.16 -0.96 -0.04	26.45 -0.71 0.00	32.05 -0.79 0.00	29.57 -0.83 6.26	26.22 -0.66 7.80	26.06 -0.56 8.54	29.59 -0.60 9.03	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.93 -0.36 2.99	33.10 -0.38 0.88	31.12 -0.39 0.00	33.86 -0.49 0.00	33.13 -0.53 0.00
SITHE_IND_GS4 24172	38.45 -1.01 0.00	36.60 -1.02 0.00	32.96 -0.94 -0.11	33.51 -1.00 -0.13	32.54 -0.97 -0.12	34.53 -1.04 -0.06	33.16 -0.96 -0.04	26.45 -0.71 0.00	32.05 -0.79 0.00	29.57 -0.83 6.26	26.22 -0.66 7.80	26.06 -0.56 8.54	29.59 -0.60 9.03	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.93 -0.36 2.99	33.10 -0.38 0.88	31.12 -0.39 0.00	33.86 -0.49 0.00	33.13 -0.53 0.00
SITHE___BATAVIA 24024	39.01 -0.45 0.00	36.84 -0.77 0.00	33.19 -0.86 -0.27	33.56 -1.13 -0.32	32.71 -0.96 -0.28	34.42 -1.24 -0.14	33.15 -1.02 -0.09	26.62 -0.54 0.00	32.86 0.02 0.00	36.84 0.18 0.00	35.90 1.28 0.07	36.25 2.33 1.24	39.26 3.14 3.09	42.32 4.78 8.77	45.21 4.67 2.10	48.71 5.95 3.55	47.54 6.51 2.94	45.91 6.33 0.41	42.42 5.63 0.00	40.31 5.04 0.00	38.81 4.45 0.00	34.92 3.42 0.00	37.45 3.10 0.00	36.57 2.90 0.00
SITHE___INDEPEND 23800	38.45 -1.01 0.00	36.60 -1.02 0.00	32.96 -0.94 -0.11	33.51 -1.00 -0.13	32.54 -0.97 -0.12	34.53 -1.04 -0.06	33.16 -0.96 -0.04	26.45 -0.71 0.00	32.05 -0.79 0.00	29.57 -0.83 6.26	26.22 -0.66 7.80	26.06 -0.56 8.54	29.59 -0.60 9.03	45.70 -0.62 0.00	42.11 -0.53 0.00	45.82 -0.49 0.00	43.52 -0.44 0.00	39.63 -0.36 0.00	36.45 -0.34 0.00	31.93 -0.36 2.99	33.10 -0.38 0.88	31.12 -0.39 0.00	33.86 -0.49 0.00	33.13 -0.53 0.00
SITHE___MASSENA 23902	-0.79 -1.38 38.87	16.45 -1.28 19.88	25.48 -1.14 7.17	33.24 -1.14 0.00	32.28 -1.11 0.00	34.33 -1.19 0.00	32.89 -1.20 0.00	26.25 -0.91 0.00	28.36 -1.29 3.19	35.21 -1.45 0.00	33.32 -1.38 0.00	33.71 -1.46 0.00	37.51 -1.70 0.00	44.19 -2.13 0.00	21.91 -2.03 18.71	44.07 -2.24 0.00	41.92 -2.04 0.00	38.17 -1.82 0.00	0.24 -1.79 34.75	-2.39 -1.72 35.95	32.80 -1.56 0.00	20.25 -1.47 9.79	32.99 -1.36 0.00	32.36 -1.31 0.00
SITHE___OGDNSBRG 24021	3.47 -1.30 34.68	18.65 -1.22 17.74	26.28 -1.10 6.40	33.23 -1.14 0.00	32.27 -1.13 0.00	34.34 -1.17 0.00	32.91 -1.18 0.00	26.28 -0.89 0.00	28.74 -1.25 2.85	35.26 -1.40 0.00	33.37 -1.32 0.00	33.78 -1.38 0.00	37.58 -1.62 0.00	44.23 -2.09 0.00	23.93 -2.01 16.69	44.07 -2.24 0.00	41.96 -2.00 0.00	38.23 -1.75 0.00	-15.91 -1.77 50.93	-25.40 -1.66 59.01	32.88 -1.48 0.00	21.39 -1.38 8.73	33.13 -1.22 0.00	32.47 -1.20 0.00
SITHE___STERLING 23777	40.76 1.30 0.00	38.75 1.15 0.00	34.79 0.93 -0.07	35.37 0.91 -0.09	34.33 0.87 -0.07	36.52 0.95 -0.05	35.15 1.03 -0.03	28.06 0.90 0.00	33.99 1.15 0.00	38.28 1.26 -0.36	36.45 1.32 -0.45	37.10 1.45 -0.49	41.37 1.64 -0.52	48.35 2.04 0.00	44.49 1.85 0.00	48.48 2.17 0.00	46.03 2.07 0.00	41.88 1.89 0.00	46.71 1.71 -8.22	48.19 1.63 -11.28	35.94 1.53 -0.05	32.86 1.36 0.00	35.72 1.38 0.00	34.90 1.23 0.00
SOUTH CAIRO___GT 23612	42.68 3.22 0.00	40.65 3.04 0.00	38.52 2.78 -1.95	39.50 2.82 -2.30	38.16 2.73 -2.04	39.40 2.88 -1.01	37.50 2.79 -0.62	29.36 2.20 0.00	35.47 2.64 0.00	39.50 2.84 0.00	37.17 2.48 0.00	37.63 2.31 -0.16	42.09 2.67 -0.20	49.89 3.12 -0.46	55.66 2.84 -10.18	49.90 2.97 -0.61	46.91 2.69 -0.26	45.02 2.40 -2.64	39.13 2.34 0.00	37.55 2.28 0.00	36.57 2.21 0.00	33.67 2.16 0.00	36.68 2.33 0.00	35.93 2.26 0.00
SOUTH HAMPTN___IC 23720	113.17 5.39 -68.32	113.68 4.96 -71.11	82.42 4.49 -44.14	74.08 4.33 -35.37	73.69 4.15 -36.15	71.91 4.35 -32.04	62.31 4.29 -23.93	62.34 3.49 -31.69	92.79 4.27 -55.69	67.33 4.69 -25.98	56.78 4.34 -17.75	61.31 4.12 -22.03	74.17 4.51 -30.45	54.03 4.97 -2.74	73.93 4.49 -26.80	51.59 3.55 -1.73	48.01 3.33 -0.73	49.01 2.60 -6.42	40.42 3.63 0.00	63.30 3.97 -24.05	37.79 3.43 0.00	34.75 3.24 0.00	37.62 3.27 0.00	44.67 3.52 -7.48
SOUTHOLD___IC 23719	114.22 6.44 -68.32	114.71 5.99 -71.11	83.36 5.43 -44.14	74.99 5.25 -35.37	74.54 4.99 -36.15	72.79 5.23 -32.04	63.13 5.11 -23.93	63.01 4.16 -31.69	93.67 5.14 -55.69	68.36 5.71 -25.98	57.77 5.33 -17.75	62.32 5.13 -22.03	75.29 5.64 -30.45	55.38 6.32 -2.74	75.10 5.66 -26.80	52.86 4.82 -1.73	49.25 4.56 -0.73	50.12 3.72 -6.42	41.43 4.64 0.00	64.26 4.93 -24.05	38.71 4.35 0.00	35.56 4.05 0.00	38.45 4.11 0.00	45.44 4.30 -7.48
ST LAWRENCE___ 23600	-2.50 -1.70 40.25	15.44 -1.57 20.59	24.96 -1.41 7.43	32.96 -1.41 0.00	32.01 -1.38 0.00	34.06 -1.46 0.00	32.66 -1.43 0.00	26.04 -1.13 0.00	28.05 -1.49 3.30	35.05 -1.61 0.00	33.16 -1.54 0.00	33.59 -1.57 0.00	37.40 -1.81 0.00	44.10 -2.22 0.00	21.16 -2.11 19.37	43.97 -2.34 0.00	41.83 -2.14 0.00	38.08 -1.91 0.00	5.51 -1.89 29.39	5.17 -1.79 28.31	32.70 -1.66 0.00	19.77 -1.59 10.14	32.76 -1.59 0.00	32.12 -1.55 0.00
STATION 5_MISC_HYD 23604	39.36 -0.10 0.00	37.28 -0.33 0.00	33.58 -0.42 -0.22	34.05 -0.58 -0.26	33.12 -0.50 -0.23	34.99 -0.64 -0.11	33.66 -0.50 -0.07	26.95 -0.22 0.00	32.97 0.13 0.00	37.00 0.34 0.00	35.69 1.00 0.00	36.68 1.60 0.08	40.97 2.01 0.25	48.55 2.99 0.75	47.52 2.98 -1.91	51.75 3.69 -1.75	47.19 3.50 0.27	43.34 3.40 0.04	39.83 3.04 0.00	37.97 2.70 0.00	36.77 2.41 0.00	33.51 2.00 0.00	36.38 2.04 0.00	35.51 1.84 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	39.76 0.31 0.00	37.68 0.08 0.00	33.96 -0.05 -0.22	34.44 -0.19 -0.26	33.48 -0.14 -0.23	35.42 -0.21 -0.11	34.07 -0.09 -0.07	27.26 0.09 0.00	33.30 0.46 0.00	37.61 0.69 -0.26	36.24 1.24 -0.32	37.26 1.76 -0.33	41.68 2.17 -0.30	49.17 3.03 0.18	44.92 3.00 0.72	49.19 3.68 0.80	47.37 3.56 0.15	43.40 3.44 0.02	39.95 3.16 0.00	38.23 2.83 -0.12	36.93 2.54 -0.04	33.63 2.13 0.00	36.45 2.11 0.00	35.54 1.87 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	39.17 -0.28 0.00	37.11 -0.50 0.00	33.44 -0.56 -0.22	33.91 -0.72 -0.26	32.97 -0.65 -0.22	34.84 -0.78 -0.11	33.52 -0.64 -0.07	26.83 -0.34 0.00	32.81 -0.03 0.00	36.82 0.16 0.00	35.48 0.79 0.00	36.49 1.36 0.03	40.85 1.74 0.10	48.66 2.63 0.29	45.85 2.65 -0.56	50.05 3.32 -0.43	46.88 3.17 0.24	43.04 3.09 0.04	39.54 2.76 0.00	37.71 2.43 0.00	36.52 2.16 0.00	33.27 1.77 0.00	36.11 1.77 0.00	35.25 1.58 0.00
STEEL___WIND 323596	38.65 -0.81 0.00	36.55 -1.05 0.00	33.04 -1.08 -0.33	33.42 -1.34 -0.39	32.65 -1.09 -0.34	34.26 -1.43 -0.17	32.95 -1.24 -0.10	26.45 -0.71 0.00	32.72 -0.12 0.00	36.70 0.02 -0.02	36.19 1.19 -0.31	43.24 2.15 -5.92	56.94 4.23 -15.09	93.31 4.06 -42.76	65.91 4.06 -19.21	76.08 5.17 -24.60	57.05 4.85 -8.24	45.74 4.66 -1.09	40.79 4.01 0.00	38.77 3.50 0.00	37.33 2.97 0.00	34.11 2.61 0.00	37.13 2.79 0.00	36.40 2.73 0.00

STEUBEN_REC_LFGE 323667	40.44 0.98 0.00	38.40 0.79 0.00	34.78 0.59 -0.41	35.30 0.45 -0.48	34.39 0.57 -0.42	36.19 0.46 -0.21	34.80 0.59 -0.13	27.79 0.62 0.00	34.26 1.42 0.00	38.77 1.74 -0.37	37.78 2.55 -0.54	40.48 3.18 -2.14	47.65 3.75 -4.70	63.34 5.25 -11.77	52.99 4.91 -5.44	59.21 5.88 -7.02	52.00 5.57 -2.46	45.58 5.26 -0.33	41.38 4.59 0.00	39.51 4.06 -0.17	38.03 3.62 -0.05	34.77 3.27 0.00	37.69 3.35 0.00	36.76 3.10 0.00
STONY__BROOK 24151	112.21 4.43 -68.32	113.00 4.29 -71.11	81.78 3.85 -44.14	73.49 3.74 -35.37	73.11 3.57 -36.15	71.37 3.80 -32.04	61.83 3.81 -23.93	61.98 3.13 -31.69	92.27 3.74 -55.69	66.69 4.04 -25.98	56.14 3.69 -17.75	60.71 3.52 -22.03	73.43 3.77 -30.45	53.19 4.13 -2.74	73.05 3.61 -26.80	50.64 2.60 -1.73	47.11 2.42 -0.73	48.18 1.77 -6.42	39.70 2.91 0.00	62.56 3.24 -24.05	37.11 2.75 0.00	34.18 2.67 0.00	37.09 2.75 0.00	44.28 3.13 -7.48
STURGEON_POOL_HYD 23609	42.96 3.51 0.00	40.92 3.32 0.00	38.63 3.03 -1.82	39.57 3.06 -2.14	38.24 2.96 -1.89	39.61 3.16 -0.93	37.70 3.04 -0.57	29.58 2.42 0.00	35.76 2.92 0.00	39.80 3.14 0.00	37.50 2.81 0.00	38.10 2.66 -0.27	42.47 2.91 -0.35	50.46 3.37 -0.78	63.27 3.12 -17.51	50.61 3.24 -1.05	47.35 2.94 -0.45	47.11 2.58 -4.54	39.24 2.46 0.00	37.68 2.41 0.00	36.66 2.30 0.00	33.81 2.30 0.00	36.80 2.45 0.00	36.15 2.48 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	42.89 3.44 0.00	40.83 3.23 0.00	38.37 2.92 -1.67	39.27 2.93 -1.96	37.98 2.84 -1.74	39.44 3.07 -0.86	37.58 2.97 -0.53	29.55 2.39 0.00	35.75 2.91 0.00	39.78 3.12 0.00	37.53 2.84 0.00	38.27 2.72 -0.39	42.75 3.04 -0.50	50.98 3.56 -1.11	70.88 3.33 -24.92	51.31 3.50 -1.50	47.80 3.20 -0.63	49.26 2.81 -6.47	39.40 2.61 0.00	37.82 2.55 0.00	36.76 2.40 0.00	33.86 2.36 0.00	36.80 2.46 0.00	36.16 2.49 0.00
SYNERGY__BIOGAS 323694	39.01 -0.45 0.00	36.84 -0.77 0.00	33.19 -0.86 -0.27	33.56 -1.13 -0.32	32.71 -0.96 -0.28	34.42 -1.24 -0.14	33.15 -1.02 -0.09	26.62 -0.54 0.00	32.86 0.02 0.00	36.84 0.18 0.00	35.90 1.28 0.07	36.25 2.33 1.24	39.26 3.14 3.09	42.32 4.78 8.77	45.21 4.67 2.10	48.71 5.95 3.55	47.54 6.51 2.94	45.91 6.33 0.41	42.42 5.63 0.00	40.31 5.04 0.00	38.81 4.45 0.00	34.92 3.42 0.00	37.45 3.10 0.00	36.57 2.90 0.00
SYRACUSE__ENERGY_ST1 323597	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.46 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
SYRACUSE__ENERGY_ST2 323598	39.59 0.14 0.00	37.65 0.04 0.00	33.97 0.00 -0.18	34.53 -0.06 -0.21	33.51 -0.07 -0.19	35.54 -0.08 -0.10	34.14 -0.01 -0.06	27.23 0.07 0.00	33.05 0.21 0.00	38.15 0.30 -1.19	36.63 0.46 -1.48	37.42 0.63 -1.62	41.65 0.73 -1.71	47.27 0.95 0.00	43.55 0.91 0.00	47.45 1.14 0.00	45.10 1.14 0.00	41.11 1.12 0.00	41.21 1.03 -3.40	41.38 0.95 -5.16	35.38 0.85 -0.17	32.22 0.71 0.00	35.00 0.66 0.00	34.23 0.57 0.00
SYRACUSE__POWER 24017	39.68 0.22 0.00	37.73 0.12 0.00	34.03 0.05 -0.19	34.60 0.01 -0.22	33.59 0.00 -0.20	35.62 0.00 -0.10	34.21 0.07 -0.06	27.28 0.12 0.00	33.10 0.27 0.00	37.81 0.37 -0.78	36.22 0.55 -0.98	36.92 0.69 -1.07	41.14 0.80 -1.13	47.35 1.03 0.00	43.60 0.96 0.00	47.52 1.21 0.00	45.13 1.17 0.00	41.12 1.13 0.00	41.37 1.02 -3.57	41.44 0.96 -5.20	35.36 0.89 -0.11	32.28 0.78 0.00	35.07 0.73 0.00	34.30 0.63 0.00
TRIGEN__CC 323695	112.39 4.61 -68.32	113.05 4.34 -71.11	81.84 3.91 -44.14	73.64 3.89 -35.37	73.34 3.79 -36.15	71.61 4.05 -32.04	61.96 3.94 -23.93	62.02 3.17 -31.69	92.36 3.83 -55.69	66.76 4.12 -25.98	56.22 3.78 -17.75	60.77 3.58 -22.03	73.41 3.75 -30.45	53.21 4.15 -2.74	73.30 3.86 -26.80	51.07 3.03 -1.73	47.55 2.85 -0.73	49.52 2.22 -7.31	39.71 2.92 0.00	62.54 3.21 -24.05	37.17 2.82 0.00	34.33 2.82 0.00	37.31 2.96 0.00	44.41 3.27 -7.48
UNION__PROCESSING_DRP 323587	39.28 -0.18 0.00	37.20 -0.40 0.00	33.53 -0.48 -0.22	33.99 -0.64 -0.26	33.06 -0.56 -0.23	34.92 -0.71 -0.11	33.59 -0.57 -0.07	26.90 -0.27 0.00	32.90 0.06 0.00	36.93 0.26 0.00	35.61 0.92 0.00	36.65 1.53 0.04	41.02 1.93 0.12	48.85 2.89 0.36	47.97 2.88 -2.45	52.22 3.59 -2.32	47.11 3.40 0.25	43.25 3.30 0.04	39.74 2.96 0.00	37.89 2.62 0.00	36.69 2.33 0.00	33.44 1.93 0.00	36.31 1.97 0.00	35.45 1.78 0.00
UPPER HUDSON__HYD 24058	43.62 2.35 -1.82	40.61 2.08 -0.93	38.44 1.81 -2.84	39.21 1.88 -2.95	37.83 1.83 -2.62	38.78 1.97 -1.30	36.85 1.96 -0.80	28.56 1.39 0.00	34.72 1.73 -0.15	38.59 1.93 0.00	36.31 1.62 0.00	36.25 1.51 0.43	40.55 1.88 0.54	47.14 2.02 1.20	18.22 1.74 26.17	46.47 1.78 1.63	45.04 1.77 0.69	34.52 1.55 7.02	39.01 1.61 -0.62	37.19 1.60 -0.31	35.95 1.59 0.00	33.65 1.69 -0.46	36.86 2.51 0.00	36.18 2.51 0.00
UPPER RAQUET__HYD 24056	5.29 -2.14 32.02	19.19 -2.04 16.38	26.01 -1.87 5.91	32.49 -1.89 0.00	31.54 -1.85 0.00	33.57 -1.95 0.00	32.14 -1.95 0.00	25.68 -1.48 0.00	28.21 -2.00 2.63	34.64 -2.24 -0.21	32.84 -2.11 -0.26	33.23 -2.22 -0.29	36.95 -2.56 -0.30	43.12 -3.20 0.00	24.22 -3.00 15.41	43.01 -3.30 0.00	40.95 -3.01 0.00	37.29 -2.70 0.00	-27.06 -2.63 61.21	-40.76 -2.48 73.56	32.12 -2.27 -0.03	21.31 -2.13 8.06	32.31 -2.04 0.00	31.67 -1.99 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	41.72 2.27 0.00	39.73 2.13 0.00	36.49 1.93 -0.77	37.28 1.99 -0.91	36.14 1.94 -0.81	37.99 2.08 -0.40	36.34 2.00 -0.25	28.77 1.61 0.00	34.84 2.00 0.00	39.12 2.21 -0.25	37.17 2.15 -0.32	37.77 2.20 -0.40	42.22 2.49 -0.52	49.77 2.98 -0.47	45.59 2.75 -0.20	49.61 3.02 -0.28	46.88 2.79 -0.14	42.52 2.50 -0.02	39.10 2.31 0.00	37.60 2.21 -0.12	36.48 2.08 -0.04	33.47 1.96 0.00	36.41 2.06 0.00	35.70 2.04 0.00
VISCHER__FERRY HYD 24020	43.72 2.64 -1.63	40.94 2.50 -0.83	38.87 2.34 -2.74	39.68 2.44 -2.87	38.31 2.37 -2.54	39.33 2.55 -1.26	37.35 2.48 -0.78	29.00 1.84 0.00	35.15 2.18 -0.13	38.95 2.29 0.00	36.57 1.88 0.00	36.34 1.70 0.53	40.50 1.96 0.67	47.00 2.18 1.49	11.88 1.96 32.73	46.27 1.97 2.02	45.06 1.96 0.85	32.97 1.68 8.69	39.04 1.70 -0.55	37.22 1.67 -0.28	36.01 1.64 0.00	33.64 1.72 -0.42	36.31 1.96 0.00	35.61 1.95 0.00
V_CMM_10_SYNC_DSASP 323787	-2.39 -1.59 40.25	15.55 -1.47 20.59	25.06 -1.31 7.43	33.07 -1.31 0.00	32.11 -1.28 0.00	34.16 -1.36 0.00	32.76 -1.33 0.00	26.12 -1.05 0.00	28.15 -1.38 3.30	35.16 -1.50 0.00	33.26 -1.43 0.00	33.70 -1.47 0.00	37.53 -1.68 0.00	44.24 -2.08 0.00	21.30 -1.97 19.37	44.12 -2.19 0.00	41.97 -1.99 0.00	38.20 -1.79 0.00	5.65 -1.76 29.39	5.29 -1.67 28.31	32.82 -1.54 0.00	19.88 -1.49 10.14	32.87 -1.47 0.00	32.22 -1.44 0.00

V_CMP_10_SYNC_DSASP 323788	-0.82 -0.08 40.20	16.81 -0.24 20.56	26.22 -0.15 7.42	34.34 -0.03 0.00	33.36 -0.04 0.00	35.35 -0.16 0.00	33.97 -0.11 0.00	26.99 -0.18 0.00	29.33 -0.21 3.30	36.61 -0.05 0.00	34.79 0.10 0.00	35.31 0.15 0.00	39.47 0.26 0.00	46.30 -0.02 0.00	23.44 0.15 19.35	46.38 0.07 0.00	43.66 -0.30 0.00	39.60 -0.38 0.00	6.87 -0.63 29.29	6.50 -0.61 28.17	33.79 -0.57 0.00	20.73 -0.63 10.14	33.79 -0.56 0.00	33.20 -0.47 0.00
V_F_30_SYNC_DSASP 323786	43.08 2.21 -1.41	40.48 2.15 -0.72	38.48 2.04 -2.65	39.29 2.10 -2.82	37.98 2.09 -2.50	38.94 2.18 -1.24	36.92 2.08 -0.76	28.77 1.60 0.00	34.76 1.80 -0.12	38.55 1.89 0.00	36.24 1.55 0.00	36.20 1.40 0.37	40.31 1.57 0.47	47.03 1.75 1.04	21.62 1.59 22.61	46.48 1.57 1.40	44.84 1.48 0.60	35.19 1.24 6.04	38.55 1.29 -0.48	36.77 1.26 -0.24	35.59 1.23 0.00	33.16 1.30 -0.36	35.79 1.45 0.00	35.12 1.45 0.00
V_XM_10_SYNC_DSASP 323789	-0.82 -0.08 40.20	16.81 -0.24 20.56	26.22 -0.15 7.42	34.34 -0.03 0.00	33.36 -0.04 0.00	35.35 -0.16 0.00	33.97 -0.11 0.00	26.99 -0.18 0.00	29.33 -0.21 3.30	36.61 -0.05 0.00	34.79 0.10 0.00	35.31 0.15 0.00	39.47 0.26 0.00	46.30 -0.02 0.00	23.44 0.15 19.35	46.38 0.07 0.00	43.66 -0.30 0.00	39.60 -0.38 0.00	6.87 -0.63 29.29	6.50 -0.61 28.17	33.79 -0.57 0.00	20.73 -0.63 10.14	33.79 -0.56 0.00	33.20 -0.47 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	43.42 3.97 0.00	41.33 3.72 0.00	38.87 3.37 -1.72	39.78 3.38 -2.03	38.48 3.29 -1.79	39.94 3.54 -0.89	38.05 3.42 -0.54	29.93 2.76 0.00	36.22 3.38 0.00	40.29 3.63 0.00	38.00 3.31 0.00	38.79 3.21 -0.42	43.33 3.58 -0.54	51.72 4.21 -1.19	73.24 3.93 -26.67	52.07 4.16 -1.60	48.45 3.81 -0.68	50.25 3.34 -6.92	39.88 3.09 0.00	38.28 3.01 0.00	37.20 2.84 0.00	34.26 2.76 0.00	37.22 2.87 0.00	36.58 2.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	51.23 4.40 -7.38	48.43 4.17 -6.66	42.73 3.76 -5.18	40.48 3.78 -2.32	39.06 3.67 -2.00	40.36 3.91 -0.93	40.35 3.79 -2.48	37.27 3.03 -7.07	40.02 3.69 -3.49	43.20 3.98 -2.55	40.53 3.65 -2.19	42.45 3.52 -3.76	43.98 3.87 -0.90	52.06 4.47 -1.28	75.49 4.11 -28.75	52.26 4.22 -1.73	48.55 3.86 -0.73	50.90 3.45 -7.46	40.05 3.27 0.00	38.48 3.21 0.00	37.43 3.08 0.00	34.56 3.05 0.00	37.56 3.22 0.00	36.93 3.26 0.00
WADING RIVER_IC_1 23522	112.14 4.36 -68.32	112.69 3.97 -71.11	81.54 3.61 -44.14	73.21 3.46 -35.37	72.85 3.31 -36.15	71.06 3.50 -32.04	61.52 3.49 -23.93	61.69 2.83 -31.69	91.92 3.40 -55.69	66.30 3.66 -25.98	55.76 3.32 -17.75	60.27 3.08 -22.03	72.99 3.33 -30.45	52.62 3.33 -2.74	72.63 3.19 -26.80	50.20 2.17 -1.73	46.70 2.01 -0.73	47.84 1.43 -6.42	39.39 2.60 0.00	62.31 2.98 -24.05	36.85 2.49 0.00	33.93 2.42 0.00	36.77 2.43 0.00	43.85 2.71 -7.48
WADING RIVER_IC_2 23547	112.14 4.36 -68.32	112.69 3.97 -71.11	81.54 3.61 -44.14	73.21 3.46 -35.37	72.85 3.31 -36.15	71.06 3.50 -32.04	61.52 3.49 -23.93	61.69 2.83 -31.69	91.92 3.40 -55.69	66.30 3.66 -25.98	55.76 3.32 -17.75	60.27 3.08 -22.03	72.99 3.33 -30.45	52.62 3.33 -2.74	72.63 3.19 -26.80	50.20 2.17 -1.73	46.70 2.01 -0.73	47.84 1.43 -6.42	39.39 2.60 0.00	62.31 2.98 -24.05	36.85 2.49 0.00	33.93 2.42 0.00	36.77 2.43 0.00	43.85 2.71 -7.48
WADING RIVER_IC_3 23601	112.14 4.36 -68.32	112.69 3.97 -71.11	81.54 3.61 -44.14	73.21 3.46 -35.37	72.85 3.31 -36.15	71.06 3.50 -32.04	61.52 3.49 -23.93	61.69 2.83 -31.69	91.92 3.40 -55.69	66.30 3.66 -25.98	55.76 3.32 -17.75	60.27 3.08 -22.03	72.99 3.33 -30.45	52.62 3.33 -2.74	72.63 3.19 -26.80	50.20 2.17 -1.73	46.70 2.01 -0.73	47.84 1.43 -6.42	39.39 2.60 0.00	62.31 2.98 -24.05	36.85 2.49 0.00	33.93 2.42 0.00	36.77 2.43 0.00	43.85 2.71 -7.48
WALDEN___HYDRO 24148	43.19 3.74 0.00	41.08 3.47 0.00	38.65 3.12 -1.74	39.55 3.12 -2.05	38.24 3.03 -1.81	39.67 3.26 -0.90	37.78 3.14 -0.55	29.70 2.53 0.00	35.92 3.09 0.00	39.98 3.32 0.00	37.72 3.03 0.00	38.46 2.93 -0.36	42.94 3.28 -0.45	51.17 3.85 -1.01	68.90 3.59 -22.67	51.46 3.78 -1.37	48.01 3.47 -0.58	48.95 3.08 -5.88	39.67 2.88 0.00	38.08 2.81 0.00	37.03 2.67 0.00	34.09 2.58 0.00	37.03 2.68 0.00	36.35 2.69 0.00
WARRENSBURG___ 23737	43.62 2.35 -1.82	40.61 2.08 -0.93	38.44 1.81 -2.84	39.21 1.88 -2.95	37.83 1.83 -2.62	38.78 1.97 -1.30	36.85 1.96 -0.80	28.56 1.39 0.00	34.72 1.73 -0.15	38.59 1.93 0.00	36.31 1.62 0.00	36.25 1.51 0.43	40.55 1.88 0.54	47.14 2.02 1.20	18.22 1.74 26.17	46.47 1.78 1.63	45.04 1.77 0.69	34.52 1.55 7.02	39.01 1.61 -0.62	37.19 1.60 -0.31	35.95 1.59 0.00	33.65 1.69 -0.46	36.86 2.51 0.00	36.18 2.51 0.00
WATERSIDE___6 8 9 23538	55.80 4.40 -11.94	51.89 4.11 -10.17	42.92 3.77 -5.36	38.19 3.82 0.00	38.95 3.71 -1.85	40.43 3.98 -0.93	41.56 3.81 -3.66	41.64 3.03 -11.44	42.17 3.70 -5.64	44.77 3.98 -4.13	41.88 3.64 -3.55	44.48 3.51 -5.80	44.26 3.95 -1.10	52.16 4.56 -1.28	75.61 4.22 -28.75	52.35 4.32 -1.73	48.65 3.95 -0.73	50.94 3.49 -7.46	40.14 3.36 0.00	38.55 3.27 0.00	37.51 3.15 0.00	34.63 3.12 0.00	37.63 3.29 0.00	37.05 3.38 -0.01
WDELAWARE___HYD 323627	42.16 2.70 0.00	40.12 2.52 0.00	37.64 2.25 -1.61	38.50 2.23 -1.89	37.24 2.18 -1.67	38.69 2.35 -0.83	36.86 2.27 -0.51	28.98 1.82 0.00	35.08 2.24 0.00	39.00 2.34 0.00	36.78 2.09 0.00	37.40 1.95 -0.28	41.68 2.11 -0.36	49.53 2.41 -0.80	62.87 2.19 -18.04	49.64 2.24 -1.09	46.47 2.05 -0.46	46.48 1.81 -4.68	38.53 1.74 0.00	37.04 1.76 0.00	36.04 1.68 0.00	33.15 1.65 0.00	36.03 1.68 0.00	35.38 1.71 0.00
WEST BABYLON___IC 23714	112.88 5.10 -68.32	113.50 4.78 -71.11	82.18 4.25 -44.14	73.92 4.17 -35.37	73.60 4.06 -36.15	71.90 4.34 -32.04	62.31 4.29 -23.93	62.32 3.47 -31.69	92.74 4.21 -55.69	67.22 4.57 -25.98	56.62 4.18 -17.75	61.15 3.96 -22.03	73.92 4.27 -30.45	53.68 4.62 -2.74	73.75 4.31 -26.80	51.42 3.38 -1.73	47.86 3.17 -0.73	49.00 2.46 -6.55	40.10 3.32 0.00	63.00 3.68 -24.05	37.54 3.18 0.00	34.58 3.08 0.00	37.55 3.21 0.00	44.72 3.57 -7.48
WEST CANADA___HYD 24049	41.49 0.31 -1.72	38.78 0.30 -0.88	34.33 0.27 -0.27	34.59 0.27 0.05	33.61 0.27 0.05	35.77 0.28 0.02	34.31 0.24 0.02	27.35 0.18 0.00	33.22 0.23 -0.15	36.92 0.26 0.00	34.93 0.24 0.00	35.41 0.25 0.00	39.48 0.28 0.00	46.68 0.37 0.00	43.81 0.34 -0.83	46.68 0.37 0.00	44.27 0.31 0.00	40.27 0.28 0.00	40.90 0.29 -3.83	40.22 0.27 -4.68	34.60 0.24 0.00	32.17 0.22 -0.44	34.58 0.24 0.00	33.90 0.23 0.00
WESTERN_NY_WIND 24143	38.95 -0.50 0.00	36.79 -0.81 0.00	33.15 -0.90 -0.27	33.53 -1.16 -0.32	32.69 -0.99 -0.28	34.37 -1.28 -0.14	33.10 -1.07 -0.09	26.59 -0.58 0.00	32.82 -0.02 0.00	36.78 0.13 0.00	35.86 1.24 0.07	36.19 2.29 1.26	39.17 3.11 3.15	42.13 4.74 8.93	45.06 4.63 2.20	48.53 5.90 3.67	47.46 6.44 2.94	45.85 6.27 0.41	42.36 5.58 0.00	40.26 4.98 0.00	38.76 4.39 0.00	34.89 3.38 0.00	37.41 3.07 0.00	36.55 2.88 0.00

WESTOVER___LESR 323668	40.33 0.88 0.00	38.39 0.78 0.00	35.04 0.66 -0.58	35.70 0.64 -0.69	34.65 0.65 -0.61	36.49 0.67 -0.30	34.95 0.68 -0.19	27.78 0.61 0.00	33.80 0.97 0.00	38.24 1.08 -0.49	36.60 1.30 -0.61	37.44 1.48 -0.79	42.03 1.75 -1.07	49.80 2.36 -1.13	45.27 2.16 -0.48	49.51 2.53 -0.67	46.57 2.32 -0.29	42.15 2.11 -0.05	38.60 1.81 0.00	37.21 1.70 -0.23	35.93 1.50 -0.07	33.00 1.49 0.00	35.85 1.50 0.00	35.12 1.46 0.00
WETHRSFD_WT_PWR 323626	38.79 -0.66 0.00	36.82 -0.79 0.00	33.32 -0.83 -0.36	33.79 -1.01 -0.43	32.98 -0.79 -0.38	34.67 -1.03 -0.19	33.31 -0.89 -0.12	26.64 -0.53 0.00	32.88 0.04 0.00	37.06 0.19 -0.20	36.25 1.17 -0.39	40.24 1.93 -3.14	49.16 2.38 -7.58	70.30 3.75 -20.23	56.05 3.55 -9.86	63.49 4.50 -12.69	52.65 4.21 -4.48	44.60 4.03 -0.58	40.23 3.44 0.00	38.36 2.99 -0.09	36.92 2.54 -0.03	33.78 2.28 0.00	36.74 2.40 0.00	35.97 2.30 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	43.19 3.73 0.00	41.13 3.52 0.00	38.70 3.19 -1.72	39.61 3.21 -2.03	38.31 3.12 -1.80	39.76 3.36 -0.89	37.88 3.24 -0.54	29.78 2.61 0.00	36.03 3.19 0.00	40.08 3.41 0.00	37.79 3.10 0.00	38.56 2.98 -0.42	43.06 3.32 -0.54	51.40 3.89 -1.19	73.00 3.63 -26.74	51.74 3.83 -1.61	48.14 3.50 -0.68	49.98 3.06 -6.94	39.63 2.85 0.00	38.04 2.76 0.00	36.98 2.62 0.00	34.06 2.56 0.00	37.02 2.67 0.00	36.40 2.73 0.00
YORK___WARBASSE 23770	56.04 4.65 -11.94	55.69 4.34 -13.74	54.49 3.99 -16.71	52.94 4.04 -14.53	40.56 3.93 -3.24	40.67 4.21 -0.94	41.71 3.96 -3.66	41.70 3.09 -11.44	42.25 3.78 -5.64	44.87 4.08 -4.13	41.99 3.75 -3.55	44.60 3.63 -5.80	44.42 4.11 -1.10	52.35 4.76 -1.28	75.76 4.37 -28.75	52.49 4.45 -1.73	48.80 4.11 -0.73	51.10 3.65 -7.46	40.29 3.50 0.00	38.66 3.38 0.00	37.66 3.30 0.00	34.77 3.27 0.00	37.80 3.45 0.00	37.14 3.47 -0.01