

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/16/2021

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	44.78	40.17	33.93	34.50	30.89	38.76	35.08	34.03	35.95	36.21	45.17	54.71	52.96	51.24	50.39	50.87	53.17	53.84	54.35	53.30	53.74	41.16	39.98	38.16
24138	3.86	3.45	2.45	2.57	0.30	3.24	2.83	3.27	3.61	3.86	4.82	5.81	5.23	4.44	4.14	4.77	5.37	5.26	5.20	4.92	4.73	3.83	3.87	3.72
	0.00	0.00	-6.92	-5.95	-27.59	-3.44	-5.30	0.00	0.00	0.00	0.00	-0.09	-3.83	-9.19	-11.47	-5.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	44.97	40.34	34.03	34.55	30.90	38.83	35.10	34.05	35.96	36.22	45.19	54.77	54.54	55.53	54.76	52.95	53.18	53.87	54.39	53.35	53.83	41.23	40.05	38.22
24260	4.05	3.62	2.54	2.62	0.31	3.30	2.85	3.28	3.62	3.87	4.84	5.85	5.25	4.46	4.14	4.78	5.38	5.29	5.24	4.97	4.83	3.90	3.94	3.78
	0.00	0.00	-6.92	-5.95	-27.59	-3.44	-5.30	0.00	0.00	0.00	-0.01	-0.10	-5.39	-13.46	-15.84	-7.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	44.97	40.34	34.03	34.55	30.90	38.83	35.10	34.05	35.96	36.22	45.19	54.77	54.54	55.53	54.76	52.95	53.18	53.87	54.39	53.35	53.83	41.23	40.05	38.22
24261	4.05	3.62	2.54	2.62	0.31	3.30	2.85	3.28	3.62	3.87	4.84	5.85	5.25	4.46	4.14	4.78	5.38	5.29	5.24	4.97	4.83	3.90	3.94	3.78
	0.00	0.00	-6.92	-5.95	-27.59	-3.44	-5.30	0.00	0.00	0.00	-0.01	-0.10	-5.39	-13.46	-15.84	-7.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.06	39.54	36.27	36.45	41.85	39.81	36.83	33.55	35.29	35.19	44.02	53.13	47.79	40.94	37.82	44.38	52.33	53.48	54.39	53.43	54.26	41.02	39.60	37.74
24011	3.14	2.82	2.02	2.15	0.26	2.92	2.48	2.78	2.94	2.84	3.57	4.27	3.89	3.33	3.04	3.67	4.54	4.90	5.24	5.05	5.25	3.70	3.50	3.30
	0.00	0.00	-9.68	-8.32	-38.59	-4.81	-7.40	0.00	0.00	0.00	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.28	39.69	36.41	36.60	41.91	40.05	37.06	33.80	35.53	35.44	44.34	53.52	48.16	41.27	38.13	44.76	52.79	53.96	54.92	53.93	54.77	41.38	39.90	37.99
23798	3.36	2.97	2.15	2.29	0.28	3.16	2.70	3.03	3.18	3.09	3.88	4.66	4.26	3.66	3.35	4.05	4.99	5.38	5.77	5.55	5.77	4.06	3.79	3.55
	0.00	0.00	-9.69	-8.33	-38.62	-4.82	-7.41	0.00	0.00	0.00	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.06	39.54	36.27	36.45	41.85	39.81	36.83	33.55	35.29	35.19	44.02	53.13	47.79	40.94	37.82	44.38	52.33	53.48	54.39	53.43	54.26	41.02	39.60	37.74
24028	3.14	2.82	2.02	2.15	0.26	2.92	2.48	2.78	2.94	2.84	3.57	4.27	3.89	3.33	3.04	3.67	4.54	4.90	5.24	5.05	5.25	3.70	3.50	3.30
	0.00	0.00	-9.68	-8.32	-38.59	-4.81	-7.40	0.00	0.00	0.00	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	43.44	39.20	35.57	35.81	39.89	39.21	36.20	33.29	34.92	34.70	43.24	51.91	46.62	39.60	36.51	42.82	50.47	51.49	52.37	51.49	52.38	39.69	38.69	37.07
23527	2.52	2.48	1.81	1.93	0.23	2.55	2.21	2.52	2.57	2.35	2.81	3.07	2.78	2.09	1.93	2.20	2.67	2.91	3.23	3.11	3.37	2.36	2.59	2.63
	0.00	0.00	-9.20	-7.90	-36.66	-4.57	-7.03	0.00	0.00	0.00	-0.08	-0.03	0.06	0.10	0.20	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.52	38.34	34.90	35.13	39.40	38.24	35.33	32.04	33.64	33.58	41.91	50.51	45.38	38.72	35.73	41.93	49.37	50.27	50.96	50.06	50.74	38.57	37.50	35.88
24190	1.59	1.61	1.24	1.33	0.15	1.64	1.42	1.27	1.30	1.23	1.49	1.67	1.54	1.21	1.15	1.31	1.57	1.69	1.81	1.68	1.73	1.25	1.39	1.44
	0.00	0.00	-9.10	-7.81	-36.25	-4.52	-6.96	0.00	0.00	0.00	-0.07	-0.02	0.06	0.10	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.52	38.34	34.90	35.13	39.40	38.24	35.33	32.04	33.64	33.58	41.91	50.51	45.38	38.72	35.73	41.93	49.37	50.27	50.96	50.06	50.74	38.57	37.50	35.88
23571	1.59	1.61	1.24	1.33	0.15	1.64	1.42	1.27	1.30	1.23	1.49	1.67	1.54	1.21	1.15	1.31	1.57	1.69	1.81	1.68	1.73	1.25	1.39	1.44
	0.00	0.00	-9.10	-7.81	-36.25	-4.52	-6.96	0.00	0.00	0.00	-0.07	-0.02	0.06	0.10	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	42.52	38.34	34.90	35.13	39.40	38.24	35.33	32.04	33.64	33.58	41.91	50.51	45.38	38.72	35.73	41.93	49.37	50.27	50.96	50.06	50.74	38.57	37.50	35.88
23572	1.59	1.61	1.24	1.33	0.15	1.64	1.42	1.27	1.30	1.23	1.49	1.67	1.54	1.21	1.15	1.31	1.57	1.69	1.81	1.68	1.73	1.25	1.39	1.44
	0.00	0.00	-9.10	-7.81	-36.25	-4.52	-6.96	0.00	0.00	0.00	-0.07	-0.02	0.06	0.10	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	42.52	38.34	34.90	35.13	39.40	38.24	35.33	32.04	33.64	33.58	41.91	50.51	45.38	38.72	35.73	41.93	49.37	50.27	50.96	50.06	50.74	38.57	37.50	35.88
23573	1.59	1.61	1.24	1.33	0.15	1.64	1.42	1.27	1.30	1.23	1.49	1.67	1.54	1.21	1.15	1.31	1.57	1.69	1.81	1.68	1.73	1.25	1.39	1.44
	0.00	0.00	-9.10	-7.81	-36.25	-4.52	-6.96	0.00	0.00	0.00	-0.07	-0.02	0.06	0.10	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	42.52	38.34	34.90	35.13	39.40	38.24	35.33	32.04	33.64	33.58	41.91	50.51	45.38	38.72	35.73	41.93	49.37	50.27	50.96	50.06	50.74	38.57	37.50	35.88
23574	1.59	1.61	1.24	1.33	0.15	1.64	1.42	1.27	1.30	1.23	1.49	1.67	1.54	1.21	1.15	1.31	1.57	1.69	1.81	1.68	1.73	1.25	1.39	1.44
	0.00	0.00	-9.10	-7.81	-36.25	-4.52	-6.96	0.00	0.00	0.00	-0.07	-0.02	0.06	0.10	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	42.95 2.03 0.00	38.69 1.96 0.00	35.31 1.46 -9.29	35.53 1.57 -7.98	40.20 0.18 -37.01	38.66 1.96 -4.62	35.75 1.69 -7.10	32.43 1.67 0.00	34.08 1.74 0.00	34.03 1.68 0.00	42.49 2.06 -0.08	51.20 2.36 -0.03	46.05 2.15 0.00	39.37 1.76 0.00	36.44 1.66 0.00	42.63 1.92 0.00	50.12 2.32 0.00	51.04 2.46 0.00	51.75 2.61 0.00	50.84 2.46 0.00	51.51 2.51 0.00	39.13 1.81 0.00	38.01 1.90 0.00	36.34 1.90 0.00
ALCOA_RYNLDS___DRP 24188	39.76 -1.16 0.00	35.64 -1.09 0.00	23.75 -0.82 0.00	25.31 -0.67 0.00	2.89 -0.11 0.00	30.80 -1.28 0.00	25.86 -1.09 0.00	29.79 -0.98 0.00	31.35 -0.99 0.00	31.32 -1.03 0.00	36.64 -1.47 2.23	46.30 -1.73 0.78	42.46 -1.44 0.00	36.42 -1.19 0.00	33.61 -1.17 0.00	39.30 -1.41 0.00	46.20 -1.60 0.00	47.12 -1.46 0.00	47.67 -1.47 0.00	46.97 -1.41 0.00	47.62 -1.39 0.00	36.29 -1.04 0.00	35.03 -1.08 0.00	33.33 -1.11 0.00
ALCOA___DSASP 323711	39.76 -1.16 0.00	35.64 -1.09 0.00	23.75 -0.82 0.00	25.31 -0.67 0.00	2.89 -0.11 0.00	30.80 -1.28 0.00	25.86 -1.09 0.00	29.79 -0.98 0.00	31.35 -0.99 0.00	31.32 -1.03 0.00	36.64 -1.47 2.23	46.30 -1.73 0.78	42.46 -1.44 0.00	36.42 -1.19 0.00	33.61 -1.17 0.00	39.30 -1.41 0.00	46.20 -1.60 0.00	47.12 -1.46 0.00	47.67 -1.47 0.00	46.97 -1.41 0.00	47.62 -1.39 0.00	36.29 -1.04 0.00	35.03 -1.08 0.00	33.33 -1.11 0.00
ALLEGHENY___COGEN 23514	41.60 0.68 0.00	37.20 0.47 0.00	26.12 0.34 -1.22	27.42 0.39 -1.04	7.91 0.06 -4.85	33.54 0.84 -0.62	28.66 0.76 -0.95	31.86 1.09 0.00	33.86 1.52 0.00	34.05 1.70 -0.01	45.06 2.70 -2.02	55.33 3.57 -2.94	47.71 2.89 -0.92	40.18 2.57 0.00	37.25 2.42 -0.05	43.65 2.94 0.00	51.40 3.44 -0.17	51.71 3.13 0.00	52.00 2.85 0.00	51.31 2.93 0.00	51.94 2.93 0.00	39.45 2.12 0.00	37.74 1.59 -0.04	35.85 1.40 0.00
ALTONA_WT_PWR 323606	40.72 -0.20 0.00	36.50 -0.22 0.00	24.40 -0.16 0.00	25.86 -0.12 0.00	2.97 -0.03 0.00	31.74 -0.34 0.00	26.64 -0.31 0.00	30.59 -0.17 0.00	32.12 -0.22 0.00	31.99 -0.36 0.00	37.43 -0.62 2.30	47.31 -0.70 0.81	43.44 -0.46 0.00	37.24 -0.37 0.00	34.38 -0.40 0.00	40.29 -0.42 0.00	47.45 -0.35 0.00	48.48 -0.10 0.00	49.17 0.03 0.00	48.33 -0.05 0.00	49.00 0.00 0.00	37.19 -0.13 0.00	36.00 -0.11 0.00	34.22 -0.23 0.00
AMERICAN_REF_FUEL 24010	38.45 -2.47 0.00	34.52 -2.20 0.00	24.22 -1.44 -1.10	25.40 -1.53 -0.95	7.22 -0.18 -4.40	30.85 -1.82 -0.58	26.11 -1.75 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.34 -1.41 14.61	23.74 -1.38 23.71	34.22 -1.70 7.98	36.26 -1.32 0.03	32.96 -1.41 0.42	39.04 -1.64 0.02	44.32 -2.04 1.44	46.11 -2.48 0.00	46.18 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.54 -1.79 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	40.04 -0.88 0.00	35.85 -0.88 0.00	25.27 -0.53 -1.24	26.58 -0.47 -1.07	7.90 -0.05 -4.96	32.25 -0.48 -0.65	27.60 -0.36 -1.01	30.38 -0.39 0.00	32.34 -0.01 0.00	32.74 0.26 -0.13	72.76 1.27 -31.14	101.11 2.03 -50.26	61.69 1.32 -16.47	38.90 1.24 -0.05	36.54 0.89 -0.88	41.70 0.94 -0.05	51.57 0.99 -2.79	48.92 0.34 0.00	49.00 -0.14 0.00	48.33 -0.05 0.00	48.90 -0.10 0.00	37.25 -0.07 0.00	36.41 -0.47 -0.77	34.00 -0.44 0.00
ARTHUR_KILL_GT_1 23520	44.59 3.67 0.00	39.99 3.26 0.00	33.79 2.30 -6.93	34.33 2.40 -5.95	30.88 0.29 -27.59	38.58 3.05 -3.45	34.86 2.60 -5.31	33.76 2.99 -0.01	35.65 3.30 0.00	35.91 3.56 -0.01	44.85 4.50 -0.01	54.30 5.37 -0.11	51.59 4.77 -2.92	52.02 4.03 -10.38	52.69 3.74 -14.16	51.88 4.36 -6.80	53.44 4.93 -0.71	52.45 4.82 0.94	53.03 4.78 0.89	52.48 4.53 0.43	52.67 4.34 0.67	51.11 3.53 -10.25	45.27 3.58 -5.58	37.92 3.48 0.00
ARTHUR_KILL_2 23512	44.45 3.53 0.00	39.87 3.14 0.00	33.72 2.23 -6.93	34.25 2.32 -5.95	30.87 0.28 -27.59	38.46 2.94 -3.45	34.76 2.50 -5.31	33.65 2.88 -0.01	35.53 3.18 0.00	35.79 3.44 -0.01	44.70 4.34 -0.01	54.10 5.17 -0.11	51.41 4.59 -2.92	51.86 3.86 -10.38	52.54 3.60 -14.16	51.71 4.20 -6.80	53.24 4.73 -0.71	52.25 4.61 0.94	52.83 4.58 0.89	52.29 4.34 0.43	52.48 4.14 0.67	50.97 3.39 -10.25	45.15 3.46 -5.58	37.81 3.36 0.00
ARTHUR_KILL_3 23513	44.54 3.62 0.00	39.98 3.25 0.00	33.79 2.30 -6.92	34.29 2.36 -5.95	30.87 0.28 -27.59	38.48 2.96 -3.44	34.81 2.56 -5.30	33.70 2.93 0.00	35.57 3.23 0.00	35.83 3.48 0.00	44.66 4.31 -0.01	54.14 5.21 -0.11	53.46 4.70 -4.86	53.55 3.96 -11.97	52.77 3.69 -14.30	51.75 4.24 -6.80	53.23 4.72 -0.71	53.22 4.64 0.00	53.97 4.58 -0.24	52.73 4.35 0.00	53.27 4.19 -0.08	51.03 3.46 -10.25	44.00 3.53 -4.36	37.84 3.40 0.00
ARTHUR_KILL_COGEN 323718	44.59 3.67 0.00	39.99 3.26 0.00	33.79 2.30 -6.93	34.33 2.40 -5.95	30.88 0.29 -27.59	38.58 3.05 -3.45	34.86 2.60 -5.31	33.76 2.99 -0.01	35.65 3.30 0.00	35.91 3.56 -0.01	44.85 4.50 -0.01	54.30 5.37 -0.11	51.59 4.77 -2.92	52.02 4.03 -10.38	52.69 3.74 -14.16	51.88 4.36 -6.80	53.44 4.93 -0.71	52.45 4.82 0.94	53.03 4.78 0.89	52.48 4.53 0.43	52.67 4.34 0.67	51.11 3.53 -10.25	45.27 3.58 -5.58	37.92 3.48 0.00
ASHOKAN____ 23654	43.27 2.35 0.00	38.80 2.08 0.00	33.44 1.52 -7.36	33.88 1.57 -6.32	32.53 0.18 -29.34	37.78 2.04 -3.66	34.37 1.79 -5.63	32.72 1.96 0.00	34.46 2.12 0.00	34.49 2.14 0.00	42.93 2.58 0.00	51.75 2.93 0.00	46.46 2.63 0.07	39.70 2.22 0.12	36.70 2.17 0.24	43.22 2.62 0.11	50.98 3.18 0.00	51.86 3.28 0.00	52.59 3.44 0.00	51.68 3.30 0.00	52.25 3.24 0.00	39.72 2.40 0.00	38.49 2.38 0.00	36.71 2.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.69 3.77 0.00	40.12 3.39 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.57 3.05 -3.44	34.91 2.65 -5.31	33.80 3.03 -0.01	35.66 3.32 0.00	35.91 3.55 -0.01	44.77 4.42 -0.01	54.17 5.25 -0.09	53.15 4.61 -4.64	52.77 3.75 -11.41	51.99 3.45 -13.75	51.44 4.27 -6.46	52.67 4.88 0.01	53.39 4.81 0.00	53.95 4.81 0.00	53.01 4.63 0.00	53.44 4.43 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.96 3.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	44.69 3.77 0.00	40.12 3.39 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.57 3.05 -3.44	34.91 2.65 -5.31	33.80 3.03 -0.01	35.66 3.32 0.00	35.91 3.55 -0.01	44.77 4.42 -0.01	54.17 5.25 -0.09	53.15 4.61 -4.64	52.78 3.76 -11.41	51.99 3.45 -13.75	51.44 4.27 -6.46	52.67 4.88 0.01	53.39 4.81 0.00	53.95 4.81 0.00	53.01 4.63 0.00	53.44 4.43 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.96 3.52 0.00
ASTORIA_GT2_I 24094	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00

ASTORIA_GT2_2 24095	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT2_3 24096	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT2_4 24097	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT3_1 24098	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT3_2 24099	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT3_3 24100	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT3_4 24101	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT4_1 24102	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT4_2 24103	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT4_3 24104	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT4_4 24105	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA_GT_1 23523	44.81 3.89 0.00	40.21 3.49 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.89 0.30 -27.59	38.64 3.12 -3.44	34.98 2.72 -5.31	33.89 3.12 -0.01	35.76 3.41 0.00	36.02 3.65 -0.01	44.90 4.54 -0.01	54.32 5.41 -0.09	53.30 4.76 -4.64	52.92 3.90 -11.41	52.11 3.58 -13.75	51.59 4.42 -6.46	52.84 5.05 0.01	53.55 4.97 0.00	54.12 4.98 0.00	53.17 4.79 0.00	53.59 4.59 0.00	41.10 3.78 0.00	39.90 3.79 0.00	38.06 3.61 0.00
ASTORIA_GT_10 24110	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
ASTORIA_GT_11 24225	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
ASTORIA_GT_12 24226	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00

ASTORIA_GT_13 24227	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
ASTORIA_GT_5 24106	44.81 3.89 0.00	40.21 3.49 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.89 0.30 -27.59	38.64 3.12 -3.44	34.98 2.72 -5.31	33.89 3.12 -0.01	35.76 3.41 0.00	36.02 3.65 -0.01	44.90 4.54 -0.01	54.32 5.41 -0.09	53.30 4.76 -4.64	52.92 3.90 -11.41	52.11 3.58 -13.75	51.59 4.42 -6.46	52.84 5.05 0.01	53.55 4.97 0.00	54.12 4.98 0.00	53.17 4.79 0.00	53.59 4.59 0.00	41.10 3.78 0.00	39.90 3.79 0.00	38.06 3.61 0.00
ASTORIA_GT_7 24107	44.81 3.89 0.00	40.21 3.49 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.89 0.30 -27.59	38.64 3.12 -3.44	34.98 2.72 -5.31	33.89 3.12 -0.01	35.76 3.41 0.00	36.02 3.65 -0.01	44.90 4.54 -0.01	54.32 5.41 -0.09	53.30 4.76 -4.64	52.92 3.90 -11.41	52.11 3.58 -13.75	51.59 4.42 -6.46	52.84 5.05 0.01	53.55 4.97 0.00	54.12 4.98 0.00	53.17 4.79 0.00	53.59 4.59 0.00	41.10 3.78 0.00	39.90 3.79 0.00	38.06 3.61 0.00
ASTORIA_GT_8 24108	44.81 3.89 0.00	40.21 3.49 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.89 0.30 -27.59	38.64 3.12 -3.44	34.98 2.72 -5.31	33.89 3.12 -0.01	35.76 3.41 0.00	36.02 3.65 -0.01	44.90 4.54 -0.01	54.32 5.41 -0.09	53.30 4.76 -4.64	52.92 3.90 -11.41	52.11 3.58 -13.75	51.59 4.42 -6.46	52.84 5.05 0.01	53.55 4.97 0.00	54.12 4.98 0.00	53.17 4.79 0.00	53.59 4.59 0.00	41.10 3.78 0.00	39.90 3.79 0.00	38.06 3.61 0.00
ASTORIA___2 24149	44.72 3.80 0.00	40.14 3.41 0.00	33.91 2.42 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.58 3.05 -3.44	34.91 2.66 -5.31	33.81 3.04 -0.01	35.67 3.32 0.00	35.92 3.57 -0.01	44.79 4.43 -0.01	54.20 5.29 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.00 3.47 -13.75	51.46 4.29 -6.46	52.69 4.90 0.01	53.41 4.84 0.00	53.99 4.84 0.00	53.04 4.66 0.00	53.46 4.46 0.00	41.00 3.68 0.00	39.81 3.70 0.00	37.97 3.53 0.00
ASTORIA___3 23516	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
ASTORIA___4 23517	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
ASTORIA___5 23518	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
AST_ENERGY_2_CC3 323677	44.69 3.76 0.00	40.09 3.37 0.00	33.86 2.38 -6.92	34.39 2.46 -5.95	30.88 0.29 -27.59	38.59 3.07 -3.44	34.86 2.61 -5.30	33.71 2.95 0.00	35.60 3.26 0.00	35.85 3.50 0.00	44.65 4.30 -0.01	54.09 5.17 -0.10	53.20 4.66 -4.64	52.98 3.96 -11.41	52.21 3.68 -13.75	51.41 4.23 -6.46	52.51 4.72 0.00	53.19 4.62 0.00	53.73 4.59 0.00	52.70 4.32 0.00	53.17 4.17 0.00	40.77 3.44 0.00	39.61 3.50 0.00	37.81 3.37 0.00
AST_ENERGY_2_CC4 323678	44.69 3.76 0.00	40.09 3.37 0.00	33.86 2.38 -6.92	34.39 2.46 -5.95	30.88 0.29 -27.59	38.59 3.07 -3.44	34.86 2.61 -5.30	33.71 2.95 0.00	35.60 3.26 0.00	35.85 3.50 0.00	44.65 4.30 -0.01	54.09 5.17 -0.10	53.20 4.66 -4.64	52.98 3.96 -11.41	52.21 3.68 -13.75	51.41 4.23 -6.46	52.51 4.72 0.00	53.19 4.62 0.00	53.73 4.59 0.00	52.70 4.32 0.00	53.17 4.17 0.00	40.77 3.44 0.00	39.61 3.50 0.00	37.81 3.37 0.00
ATHENS_STG_1 23668	43.11 2.19 0.00	38.73 2.01 0.00	33.75 1.47 -7.72	34.16 1.55 -6.63	33.96 0.18 -30.78	37.90 1.98 -3.84	34.54 1.68 -5.91	32.65 1.88 0.00	34.33 1.99 0.00	34.33 1.98 0.00	42.81 2.46 0.00	51.70 2.88 0.00	46.42 2.61 0.09	39.62 2.16 0.15	36.50 2.01 0.29	42.90 2.32 0.13	50.46 2.66 0.00	51.25 2.67 0.00	51.85 2.71 0.00	50.95 2.57 0.00	51.56 2.55 0.00	39.32 1.99 0.00	38.26 2.15 0.00	36.57 2.13 0.00
ATHENS_STG_2 23670	43.11 2.19 0.00	38.73 2.01 0.00	33.75 1.47 -7.72	34.16 1.55 -6.63	33.96 0.18 -30.78	37.90 1.98 -3.84	34.54 1.68 -5.91	32.65 1.88 0.00	34.33 1.99 0.00	34.33 1.98 0.00	42.81 2.46 0.00	51.70 2.88 0.00	46.42 2.61 0.09	39.62 2.16 0.15	36.50 2.01 0.29	42.90 2.32 0.13	50.46 2.66 0.00	51.25 2.67 0.00	51.85 2.71 0.00	50.95 2.57 0.00	51.56 2.55 0.00	39.32 1.99 0.00	38.26 2.15 0.00	36.57 2.13 0.00
ATHENS_STG_3 23677	43.11 2.19 0.00	38.73 2.01 0.00	33.75 1.47 -7.72	34.16 1.55 -6.63	33.96 0.18 -30.78	37.90 1.98 -3.84	34.54 1.68 -5.91	32.65 1.88 0.00	34.33 1.99 0.00	34.33 1.98 0.00	42.81 2.46 0.00	51.70 2.88 0.00	46.42 2.61 0.09	39.62 2.16 0.15	36.50 2.01 0.29	42.90 2.32 0.13	50.46 2.66 0.00	51.25 2.67 0.00	51.85 2.71 0.00	50.95 2.57 0.00	51.56 2.55 0.00	39.32 1.99 0.00	38.26 2.15 0.00	36.57 2.13 0.00
AUBURN___LFGE 323710	40.95 0.03 0.00	36.70 -0.03 0.00	25.49 0.04 -0.89	26.81 0.07 -0.76	6.57 0.03 -3.54	32.89 0.37 -0.44	28.01 0.37 -0.69	31.22 0.45 0.00	32.84 0.49 0.00	33.14 0.58 -0.21	41.24 0.89 0.00	49.82 1.00 0.00	44.88 0.74 -0.24	40.79 0.93 -2.25	37.17 0.79 -1.60	41.65 0.93 0.00	48.84 1.04 0.00	49.51 0.92 0.00	50.15 1.00 0.00	49.42 1.04 0.00	50.05 1.05 0.00	37.96 0.64 0.00	36.70 0.59 0.00	35.00 0.56 0.00
BABYLON_RES_REC 323704	87.62 3.74 -42.96	52.64 3.27 -12.65	46.72 2.35 -19.81	34.04 2.12 -5.95	30.85 0.25 -27.59	38.33 2.81 -3.44	-368.07 1.85 396.88	-119.33 2.14 152.24	-131.12 2.57 166.03	35.33 2.97 0.00	67.19 4.22 -22.63	91.87 5.03 -38.02	97.63 4.65 -49.08	95.05 3.89 -53.55	102.84 3.64 -64.41	181.26 4.04 -136.50	109.05 4.40 -56.86	110.90 4.31 -58.01	100.24 4.52 -46.58	82.05 4.16 -29.51	91.82 4.12 -38.69	82.68 3.35 -42.01	85.57 3.40 -46.06	91.53 3.52 -53.57

BARRETT_IC_1 23704	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_10 23701	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.98 1.86 418.79	-130.26 2.09 163.12	-143.08 2.44 177.87	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_11 23702	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.98 1.86 418.79	-130.26 2.09 163.12	-143.08 2.44 177.87	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_12 23703	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.98 1.86 418.79	-130.26 2.09 163.12	-143.08 2.44 177.87	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_2 23705	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_3 23706	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_4 23707	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_5 23708	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_6 23709	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_7 23710	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_8 23711	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT_IC_9 23700	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.98 1.86 418.79	-130.26 2.09 163.12	-143.08 2.44 177.87	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT___1 23545	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.96 1.86 418.77	-130.25 2.09 163.11	-143.07 2.44 177.86	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BARRETT___2 23546	87.70 3.82 -42.96	52.76 3.39 -12.65	46.78 2.41 -19.81	34.15 2.23 -5.95	30.86 0.26 -27.59	38.43 2.91 -3.44	-389.98 1.86 418.79	-130.26 2.09 163.12	-143.08 2.44 177.87	35.32 2.97 0.00	67.36 4.38 -22.63	91.92 5.08 -38.02	97.35 4.37 -49.08	94.89 3.73 -53.55	102.76 3.57 -64.41	181.10 3.89 -136.50	108.95 4.30 -56.86	110.86 4.27 -58.01	100.10 4.38 -46.58	82.00 4.11 -29.51	91.77 4.08 -38.69	82.83 3.50 -42.01	85.90 3.73 -46.06	91.59 3.58 -53.57
BAYONEEC___CTG1 323682	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00

BAYONEEC___CTG10 323750	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG2 323683	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG3 323684	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG4 323685	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG5 323686	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG6 323687	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG7 323688	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG8 323689	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BAYONEEC___CTG9 323749	44.65 3.73 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.01 0.00	35.67 3.33 0.00	35.92 3.57 0.00	44.78 4.43 -0.01	54.25 5.34 -0.10	53.33 4.79 -4.65	53.09 4.06 -11.42	52.31 3.78 -13.75	51.53 4.35 -6.47	52.63 4.84 0.00	53.33 4.75 0.00	53.89 4.75 0.00	52.86 4.48 0.00	53.32 4.32 0.00	40.88 3.56 0.00	39.73 3.62 0.00	37.93 3.49 0.00
BEACON___LESR 323632	43.27 2.35 0.00	38.81 2.09 0.00	35.28 1.63 -9.09	35.59 1.80 -7.81	39.45 0.21 -36.23	38.86 2.26 -4.52	36.05 2.14 -6.95	32.71 1.94 0.00	34.41 2.07 0.00	34.38 2.03 0.00	43.07 2.65 -0.07	52.11 3.27 -0.02	46.70 2.86 0.06	39.86 2.35 0.10	36.78 2.20 0.19	43.25 2.63 0.09	50.98 3.18 0.00	51.75 3.17 0.00	52.63 3.49 0.00	51.54 3.16 0.00	52.32 3.31 0.00	39.64 2.32 0.00	38.61 2.50 0.00	36.84 2.40 0.00
BEAVER RIVER___HYD 24048	41.05 0.13 0.00	36.63 -0.09 0.00	24.62 -0.08 -0.14	26.11 0.01 -0.12	3.56 0.00 -0.56	32.29 0.13 -0.08	27.32 0.24 -0.12	31.22 0.45 0.00	32.93 0.58 0.00	33.12 0.65 -0.13	40.51 0.79 0.62	49.60 1.00 0.22	44.73 0.70 -0.14	39.61 0.67 -1.33	36.28 0.57 -0.93	41.19 0.47 0.00	48.50 0.71 0.00	49.48 0.90 0.00	50.15 1.01 0.00	49.63 1.25 0.00	50.40 1.40 0.00	38.30 0.98 0.00	36.81 0.70 0.00	34.97 0.53 0.00
BEEBEE_GT_13 23619	40.02 -0.90 0.00	35.84 -0.88 0.00	24.88 -0.54 -0.86	26.14 -0.58 -0.74	6.38 -0.05 -3.43	32.17 -0.34 -0.43	27.31 -0.30 -0.66	30.48 -0.30 0.00	32.28 -0.07 0.00	32.31 -0.04 0.00	39.90 0.36 0.80	48.43 0.69 1.08	44.08 0.51 0.33	38.23 0.62 0.00	35.33 0.56 0.02	41.48 0.77 0.00	48.58 0.85 0.07	49.22 0.64 0.00	49.54 0.40 0.00	48.92 0.54 0.00	49.53 0.53 0.00	37.69 0.37 0.00	36.05 -0.04 0.01	34.40 -0.04 0.00
BETHLEHEM___GRP 23843	42.52 1.59 0.00	38.34 1.61 0.00	34.90 1.24 -9.10	35.13 1.33 -7.81	39.40 0.15 -36.25	38.24 1.64 -4.52	35.33 1.42 -6.96	32.04 1.27 0.00	33.64 1.30 0.00	33.58 1.23 0.00	41.91 1.49 -0.07	50.51 1.67 -0.02	45.38 1.54 0.06	38.72 1.21 0.10	35.73 1.15 0.19	41.93 1.31 0.09	49.37 1.57 0.00	50.27 1.69 0.00	50.96 1.81 0.00	50.06 1.68 0.00	50.74 1.73 0.00	38.57 1.25 0.00	37.50 1.39 0.00	35.88 1.44 0.00
BETHLEHEM___GS1 323560	42.52 1.59 0.00	38.34 1.61 0.00	34.90 1.24 -9.10	35.13 1.33 -7.81	39.40 0.15 -36.25	38.24 1.64 -4.52	35.33 1.42 -6.96	32.04 1.27 0.00	33.64 1.30 0.00	33.58 1.23 0.00	41.91 1.49 -0.07	50.51 1.67 -0.02	45.38 1.54 0.06	38.72 1.21 0.10	35.73 1.15 0.19	41.93 1.31 0.09	49.37 1.57 0.00	50.27 1.69 0.00	50.96 1.81 0.00	50.06 1.68 0.00	50.74 1.73 0.00	38.57 1.25 0.00	37.50 1.39 0.00	35.88 1.44 0.00
BETHLEHEM___GS2 323561	42.52 1.59 0.00	38.34 1.61 0.00	34.90 1.24 -9.10	35.13 1.33 -7.81	39.40 0.15 -36.25	38.24 1.64 -4.52	35.33 1.42 -6.96	32.04 1.27 0.00	33.64 1.30 0.00	33.58 1.23 0.00	41.91 1.49 -0.07	50.51 1.67 -0.02	45.38 1.54 0.06	38.72 1.21 0.10	35.73 1.15 0.19	41.93 1.31 0.09	49.37 1.57 0.00	50.27 1.69 0.00	50.96 1.81 0.00	50.06 1.68 0.00	50.74 1.73 0.00	38.57 1.25 0.00	37.50 1.39 0.00	35.88 1.44 0.00

BETHLEHEM___GS3 323562	42.52 1.59 0.00	38.34 1.61 0.00	34.90 1.24 -9.10	35.13 1.33 -7.81	39.40 0.15 -36.25	38.24 1.64 -4.52	35.33 1.42 -6.96	32.04 1.27 0.00	33.64 1.30 0.00	33.58 1.23 0.00	41.91 1.49 -0.07	50.51 1.67 -0.02	45.38 1.54 0.06	38.72 1.21 0.10	35.73 1.15 0.19	41.93 1.31 0.09	49.37 1.57 0.00	50.27 1.69 0.00	50.96 1.81 0.00	50.06 1.68 0.00	50.74 1.73 0.00	38.57 1.25 0.00	37.50 1.39 0.00	35.88 1.44 0.00
BETHLEHEM___STEEL 23779	39.70 -1.22 0.00	35.58 -1.15 0.00	25.07 -0.67 -1.18	26.32 -0.68 -1.02	7.64 -0.08 -4.73	31.94 -0.77 -0.62	27.14 -0.78 -0.96	29.93 -0.84 0.00	31.97 -0.38 0.00	32.20 -0.30 -0.15	76.05 0.39 -35.32	106.34 0.81 -56.71	62.64 0.24 -18.51	38.00 0.33 -0.06	35.89 0.13 -0.99	40.89 0.13 -0.05	50.98 0.06 -3.12	48.14 -0.45 0.00	48.26 -0.88 0.00	47.87 -0.51 0.00	48.53 -0.47 0.00	37.03 -0.29 0.00	36.19 -0.79 -0.87	33.91 -0.53 0.00
BETHPAGE_CC_5 323564	87.56 3.68 -42.96	52.60 3.23 -12.65	46.70 2.32 -19.81	34.04 2.12 -5.95	30.85 0.25 -27.59	38.31 2.79 -3.44	-356.33 1.87 385.16	-113.45 2.15 146.37	-124.71 2.57 159.63	35.48 3.13 0.00	67.40 4.43 -22.63	92.12 5.29 -38.02	97.82 4.84 -49.08	95.26 4.10 -53.55	103.07 3.88 -64.41	181.51 4.30 -136.50	109.38 4.73 -56.86	111.22 4.62 -58.01	100.43 4.71 -46.58	82.28 4.38 -29.51	92.00 4.30 -38.69	82.85 3.52 -42.01	85.70 3.53 -46.06	91.48 3.47 -53.57
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	39.96 -0.96 0.00	35.80 -0.92 0.00	25.25 -0.51 -1.20	26.51 -0.50 -1.03	7.73 -0.06 -4.78	32.16 -0.55 -0.63	27.34 -0.59 -0.97	30.16 -0.61 0.00	32.23 -0.12 0.00	32.52 0.00 -0.17	79.55 0.76 -38.44	112.29 1.28 -62.19	64.93 0.63 -20.40	38.32 0.65 -0.06	36.28 0.41 -1.09	41.24 0.47 -0.06	51.69 0.45 -3.45	48.52 -0.06 0.00	48.65 -0.49 0.00	48.24 -0.14 0.00	48.94 -0.06 0.00	37.34 0.02 0.00	36.60 -0.47 -0.96	34.20 -0.24 0.00
BINGHAMTON___COGEN 23790	41.21 0.29 0.00	36.95 0.22 0.00	27.05 0.23 -2.26	28.22 0.30 -1.94	12.04 0.04 -9.00	33.67 0.46 -1.13	29.12 0.42 -1.74	31.27 0.50 0.00	32.99 0.65 0.00	33.24 0.79 -0.11	42.31 1.16 -0.81	51.64 1.48 -1.34	45.60 1.12 -0.58	39.71 0.98 -1.12	36.49 0.89 -0.81	41.80 1.09 0.00	49.11 1.23 -0.08	49.60 1.02 0.00	50.13 0.99 0.00	49.40 1.02 0.00	50.02 1.02 0.00	38.08 0.76 0.00	36.84 0.71 -0.02	35.13 0.69 0.00
BLACK RIVER___HYD 24047	41.20 0.28 0.00	36.69 -0.03 0.00	24.80 -0.04 -0.28	26.25 0.02 -0.24	4.12 0.01 -1.11	32.50 0.28 -0.14	27.56 0.38 -0.23	31.34 0.57 0.00	33.09 0.75 0.00	33.43 0.87 -0.21	41.05 1.13 0.43	50.12 1.45 0.15	45.16 1.03 -0.23	40.71 0.88 -2.22	37.01 0.66 -1.57	41.37 0.66 0.00	48.78 0.98 0.00	49.76 1.18 0.00	50.46 1.31 0.00	49.98 1.60 0.00	50.87 1.86 0.00	38.58 1.26 0.00	36.95 0.84 0.00	35.07 0.63 0.00
BLISS_WT_PWR 323608	40.06 -0.86 0.00	35.86 -0.86 0.00	25.38 -0.45 -1.27	26.59 -0.48 -1.09	7.99 -0.07 -5.06	32.15 -0.60 -0.66	27.45 -0.53 -1.02	30.29 -0.48 0.00	32.38 0.04 0.00	32.85 0.36 -0.14	73.99 1.27 -32.37	103.11 1.89 -52.39	62.12 1.02 -17.20	38.56 0.90 -0.05	36.34 0.64 -0.92	41.47 0.71 -0.05	51.48 0.77 -2.91	48.56 -0.02 0.00	48.70 -0.44 0.00	48.22 -0.17 0.00	48.90 -0.10 0.00	37.41 0.09 0.00	36.65 -0.26 -0.81	34.39 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	42.69 1.77 0.00	38.42 1.70 0.00	34.68 1.27 -8.85	34.95 1.37 -7.60	38.42 0.16 -35.26	38.21 1.73 -4.40	35.20 1.48 -6.77	32.26 1.49 0.00	33.89 1.55 0.00	33.84 1.49 0.00	42.24 1.83 -0.06	50.91 2.07 -0.02	45.73 1.89 0.06	39.03 1.53 0.11	36.00 1.43 0.21	42.27 1.65 0.10	49.75 1.96 0.00	50.62 2.04 0.00	51.30 2.15 0.00	50.40 2.03 0.00	51.07 2.07 0.00	38.86 1.53 0.00	37.76 1.65 0.00	36.12 1.68 0.00
BOC_GAS_DRP 24189	42.63 1.71 0.00	38.35 1.63 0.00	34.73 1.21 -8.95	34.97 1.30 -7.69	38.82 0.15 -35.66	38.18 1.66 -4.45	35.19 1.40 -6.84	32.23 1.46 0.00	33.87 1.52 0.00	33.83 1.48 0.00	42.16 1.81 0.00	50.89 2.08 0.00	45.72 1.88 0.06	39.04 1.53 0.10	36.01 1.42 0.20	42.26 1.63 0.09	49.71 1.92 0.00	50.56 1.98 0.00	51.22 2.08 0.00	50.35 1.97 0.00	51.00 2.00 0.00	38.82 1.50 0.00	37.74 1.63 0.00	36.08 1.64 0.00
BORALEX_4TH_BRANCH 23824	43.44 2.52 0.00	39.20 2.48 0.00	35.57 1.81 -9.20	35.81 1.93 -7.90	39.89 0.23 -36.66	39.21 2.55 -4.57	36.20 2.21 -7.03	33.29 2.52 0.00	34.92 2.57 0.00	34.70 2.35 0.00	43.24 2.81 -0.08	51.91 3.07 -0.03	46.62 2.78 0.06	39.60 2.09 0.10	36.51 1.93 0.20	42.82 2.20 0.09	50.47 2.67 0.00	51.49 2.91 0.00	52.37 3.23 0.00	51.49 3.11 0.00	52.38 3.37 0.00	39.69 2.36 0.00	38.69 2.59 0.00	37.07 2.63 0.00
BOWLINE___1 23526	43.99 3.07 0.00	39.48 2.76 0.00	33.25 1.96 -6.73	33.80 2.04 -5.78	30.04 0.24 -26.79	38.02 2.60 -3.34	34.32 2.23 -5.15	33.31 2.54 0.00	35.16 2.81 0.00	35.35 3.00 0.00	44.10 3.75 0.00	53.38 4.54 -0.03	48.67 4.05 -0.72	42.26 3.42 -1.23	40.35 3.18 -2.39	45.48 3.68 -1.09	51.96 4.17 0.00	52.65 4.07 0.00	53.16 4.02 0.00	52.19 3.82 0.00	52.72 3.71 0.00	40.32 3.00 0.00	39.15 3.04 0.00	37.39 2.95 0.00
BOWLINE___2 23595	43.99 3.07 0.00	39.48 2.76 0.00	33.25 1.97 -6.73	33.80 2.04 -5.78	30.04 0.24 -26.80	38.02 2.60 -3.34	34.32 2.23 -5.15	33.31 2.54 0.00	35.16 2.81 0.00	35.35 3.00 0.00	44.10 3.75 0.00	53.38 4.54 -0.03	48.67 4.06 -0.72	42.26 3.42 -1.23	40.36 3.19 -2.39	45.49 3.68 -1.09	51.97 4.17 0.00	52.66 4.08 0.00	53.16 4.02 0.00	52.19 3.82 0.00	52.72 3.71 0.00	40.32 3.00 0.00	39.15 3.04 0.00	37.39 2.95 0.00
BROOKHAVEN___DRP 24191	87.01 3.13 -42.96	52.05 2.68 -12.65	46.32 1.94 -19.81	33.57 1.64 -5.95	30.79 0.20 -27.59	37.73 2.21 -3.44	-386.30 1.33 414.58	-128.80 1.53 161.10	-141.51 1.84 175.70	34.90 2.54 0.00	66.94 3.97 -22.63	91.70 4.86 -38.02	97.65 4.67 -49.08	95.16 4.00 -53.55	103.02 3.83 -64.41	181.39 4.17 -136.50	109.15 4.49 -56.86	111.08 4.48 -58.01	100.38 4.66 -46.58	82.24 4.34 -29.51	91.91 4.22 -38.69	82.67 3.34 -42.01	85.36 3.19 -46.06	91.07 3.06 -53.57
BROOKLYN_NAVY_YARD 23515	44.64 3.72 0.00	40.03 3.31 0.00	33.83 2.35 -6.92	34.33 2.40 -5.95	30.88 0.28 -27.59	38.53 3.01 -3.44	34.85 2.60 -5.30	33.75 2.99 0.00	35.65 3.31 0.00	35.91 3.56 0.00	44.80 4.45 -0.01	54.27 5.35 -0.10	53.37 4.82 -4.65	53.14 4.11 -11.42	52.37 3.83 -13.75	51.54 4.37 -6.47	52.67 4.87 0.00	53.35 4.77 0.00	53.92 4.78 0.00	52.88 4.50 0.00	53.34 4.34 0.00	40.89 3.57 0.00	39.74 3.63 0.00	37.94 3.50 0.00
BROOKLYN___ARMY_DRP 323595	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00

BROOME_2_LFGE 323671	41.21 0.29 0.00	36.95 0.22 0.00	27.05 0.23 -2.26	28.22 0.30 -1.94	12.04 0.04 -9.00	33.67 0.46 -1.13	29.12 0.42 -1.74	31.27 0.50 0.00	32.99 0.65 0.00	33.24 0.79 -0.11	42.31 1.16 -0.81	51.64 1.48 -1.34	45.60 1.12 -0.58	39.71 0.98 -1.12	36.49 0.89 -0.81	41.80 1.09 0.00	49.11 1.23 -0.08	49.60 1.02 0.00	50.13 0.99 0.00	49.40 1.02 0.00	50.02 1.02 0.00	38.08 0.76 0.00	36.84 0.71 -0.02	35.13 0.69 0.00
BROOME___LFGE 323600	41.21 0.29 0.00	36.95 0.22 0.00	27.05 0.23 -2.26	28.22 0.30 -1.94	12.04 0.04 -9.00	33.67 0.46 -1.13	29.12 0.42 -1.74	31.27 0.50 0.00	32.99 0.65 0.00	33.24 0.79 -0.11	42.31 1.16 -0.81	51.64 1.48 -1.34	45.60 1.12 -0.58	39.71 0.98 -1.12	36.49 0.89 -0.81	41.80 1.09 0.00	49.11 1.23 -0.08	49.60 1.02 0.00	50.13 0.99 0.00	49.40 1.02 0.00	50.02 1.02 0.00	38.08 0.76 0.00	36.84 0.71 -0.02	35.13 0.69 0.00
BURROWS___LYONSDAL 23803	41.55 0.63 0.00	37.17 0.45 0.00	24.86 0.30 0.00	26.34 0.36 0.00	3.04 0.04 0.00	32.64 0.56 0.00	27.54 0.58 0.00	31.56 0.79 0.00	33.26 0.91 0.00	33.38 0.95 -0.07	41.33 1.24 0.26	50.31 1.58 0.09	45.23 1.24 -0.08	39.56 1.16 -0.79	36.39 1.05 -0.55	41.83 1.12 0.00	49.20 1.40 0.00	50.08 1.50 0.00	50.70 1.56 0.00	50.07 1.69 0.00	50.77 1.76 0.00	38.64 1.31 0.00	37.20 1.09 0.00	35.39 0.94 0.00
CAITHNESS_CC_1 323624	86.99 3.11 -42.96	52.04 2.67 -12.65	46.31 1.94 -19.81	33.58 1.65 -5.95	30.79 0.20 -27.59	37.73 2.21 -3.44	-386.37 1.33 414.65	-128.84 1.53 161.14	-141.55 1.84 175.73	34.88 2.53 0.00	66.92 3.94 -22.63	91.64 4.80 -38.02	97.59 4.61 -49.08	95.10 3.93 -53.55	102.95 3.76 -64.41	181.32 4.11 -136.50	109.09 4.43 -56.86	110.98 4.38 -58.01	100.27 4.54 -46.58	82.13 4.24 -29.51	91.80 4.10 -38.69	82.59 3.26 -42.01	85.31 3.14 -46.06	91.03 3.02 -53.57
CALPINE BETH_PAGE_GT4 24209	87.63 3.75 -42.96	52.66 3.29 -12.65	46.73 2.35 -19.81	34.09 2.16 -5.95	30.86 0.26 -27.59	38.37 2.84 -3.44	-342.64 1.92 371.51	-106.56 2.21 139.54	-117.19 2.64 152.18	35.53 3.18 0.00	67.41 4.43 -22.63	92.15 5.31 -38.02	97.83 4.85 -49.08	95.28 4.12 -53.55	103.10 3.91 -64.41	181.53 4.31 -136.50	109.43 4.77 -56.86	111.25 4.65 -58.01	100.46 4.74 -46.58	82.30 4.41 -29.51	92.01 4.31 -38.69	82.87 3.54 -42.01	85.73 3.56 -46.06	91.55 3.54 -53.57
CALPINE_BETH_PAGE_GT_4 323586	87.63 3.75 -42.96	52.66 3.29 -12.65	46.73 2.35 -19.81	34.09 2.16 -5.95	30.86 0.26 -27.59	38.37 2.84 -3.44	-342.64 1.92 371.51	-106.56 2.21 139.54	-117.19 2.64 152.18	35.53 3.18 0.00	67.41 4.43 -22.63	92.15 5.31 -38.02	97.83 4.85 -49.08	95.28 4.12 -53.55	103.10 3.91 -64.41	181.53 4.31 -136.50	109.43 4.77 -56.86	111.25 4.65 -58.01	100.46 4.74 -46.58	82.30 4.41 -29.51	92.01 4.31 -38.69	82.87 3.54 -42.01	85.73 3.56 -46.06	91.55 3.54 -53.57
CALPINE_BP_GT1 23823	87.63 3.75 -42.96	52.66 3.29 -12.65	46.73 2.35 -19.81	34.09 2.16 -5.95	30.86 0.26 -27.59	38.37 2.84 -3.44	-342.64 1.92 371.51	-106.56 2.21 139.54	-117.19 2.64 152.18	35.53 3.18 0.00	67.41 4.43 -22.63	92.15 5.31 -38.02	97.83 4.85 -49.08	95.28 4.12 -53.55	103.10 3.91 -64.41	181.53 4.31 -136.50	109.43 4.77 -56.86	111.25 4.65 -58.01	100.46 4.74 -46.58	82.30 4.41 -29.51	92.01 4.31 -38.69	82.87 3.54 -42.01	85.73 3.56 -46.06	91.55 3.54 -53.57
CALSPAN___DRP 24200	39.70 -1.22 0.00	35.58 -1.15 0.00	25.07 -0.67 -1.18	26.32 -0.68 -1.02	7.64 -0.08 -4.73	31.94 -0.77 -0.62	27.14 -0.78 -0.96	29.93 -0.84 0.00	31.97 -0.38 0.00	32.20 -0.30 -0.15	76.05 0.39 -35.32	106.34 0.81 -56.71	62.64 0.24 -18.51	38.00 0.33 -0.06	35.89 0.13 -0.99	40.89 0.13 -0.05	50.98 0.06 -3.12	48.14 -0.45 0.00	48.26 -0.88 0.00	47.87 -0.51 0.00	48.53 -0.47 0.00	37.03 -0.29 0.00	36.19 -0.79 -0.87	33.91 -0.53 0.00
CANDIGU_WT_PWR 323617	40.39 -0.53 0.00	36.17 -0.56 0.00	25.81 -0.31 -1.55	27.06 -0.25 -1.34	9.17 -0.02 -6.20	32.68 -0.19 -0.79	28.05 -0.13 -1.22	30.69 -0.08 0.00	32.62 0.28 0.00	32.98 0.52 -0.11	52.88 1.11 -11.42	68.76 1.51 -18.43	51.04 0.96 -6.18	39.20 0.90 -0.69	36.33 0.75 -0.80	41.61 0.88 -0.02	49.82 0.96 -1.07	49.08 0.50 0.00	49.38 0.23 0.00	48.77 0.39 0.00	49.38 0.38 0.00	37.58 0.25 0.00	36.44 0.05 -0.28	34.55 0.11 0.00
CARR STREET_E_SYR 24060	40.55 -0.37 0.00	36.36 -0.36 0.00	24.98 -0.21 -0.62	26.31 -0.21 -0.53	5.47 -0.01 -2.48	32.28 -0.12 -0.31	27.39 -0.05 -0.49	30.70 -0.06 0.00	32.28 -0.06 0.00	32.46 -0.03 -0.14	40.48 0.13 0.00	49.02 0.20 0.00	44.03 -0.02 -0.15	39.03 -0.05 -1.46	35.81 -0.01 -1.04	40.76 0.05 0.00	47.80 0.00 0.00	48.46 -0.12 0.00	48.97 -0.17 0.00	48.22 -0.15 0.00	48.84 -0.17 0.00	37.27 -0.05 0.00	36.08 -0.03 0.00	34.39 -0.06 0.00
CARTHAGE___PAPER 23857	41.28 0.36 0.00	36.78 0.06 0.00	24.79 0.01 -0.23	26.27 0.10 -0.19	3.91 0.01 -0.90	32.51 0.30 -0.12	27.54 0.40 -0.19	31.41 0.64 0.00	33.14 0.79 0.00	33.40 0.88 -0.18	40.93 1.08 0.50	50.02 1.38 0.18	45.05 0.95 -0.20	40.36 0.87 -1.88	36.79 0.68 -1.33	41.36 0.65 0.00	48.76 0.96 0.00	49.81 1.23 0.00	50.54 1.40 0.00	50.07 1.70 0.00	50.91 1.91 0.00	38.63 1.31 0.00	37.06 0.96 0.00	35.18 0.74 0.00
CASSADAGA_WT_PWR 323784	40.36 -0.56 0.00	36.13 -0.59 0.00	25.46 -0.35 -1.25	26.79 -0.26 -1.07	7.96 -0.03 -4.99	32.49 -0.25 -0.66	27.83 -0.13 -1.01	30.65 -0.11 0.00	32.56 0.22 0.00	33.05 0.57 -0.13	73.02 1.68 -30.99	101.40 2.53 -50.05	62.02 1.71 -16.41	39.22 1.55 -0.05	36.77 1.12 -0.87	41.90 1.14 -0.05	51.79 1.21 -2.78	49.13 0.55 0.00	49.16 0.02 0.00	48.50 0.11 0.00	49.12 0.11 0.00	37.43 0.11 0.00	36.64 -0.24 -0.77	34.22 -0.23 0.00
CE_DUNWOOD___DRP 24194	44.30 3.38 0.00	39.75 3.03 0.00	33.62 2.15 -6.91	34.14 2.22 -5.94	30.80 0.26 -27.53	38.32 2.80 -3.44	34.66 2.42 -5.29	33.55 2.78 0.00	35.40 3.05 0.00	35.59 3.24 0.00	44.39 4.04 0.00	53.74 4.87 -0.05	49.53 4.38 -1.25	43.57 3.70 -2.26	42.32 3.45 -4.09	46.58 3.99 -1.87	52.31 4.51 0.00	53.01 4.43 0.00	53.54 4.39 0.00	52.54 4.16 0.00	53.07 4.06 0.00	40.59 3.26 0.00	39.43 3.32 0.00	37.64 3.20 0.00
CE_MILLWOOD___DRP 24193	44.19 3.27 0.00	39.66 2.94 0.00	33.53 2.08 -6.88	34.05 2.16 -5.91	30.68 0.25 -27.43	38.24 2.74 -3.42	34.58 2.36 -5.27	33.46 2.69 0.00	35.30 2.96 0.00	35.50 3.15 0.00	44.27 3.92 0.00	53.59 4.73 -0.04	49.15 4.26 -1.00	43.01 3.59 -1.81	41.40 3.35 -3.27	46.08 3.86 -1.50	52.17 4.37 0.00	52.88 4.29 0.00	53.41 4.26 0.00	52.43 4.05 0.00	52.94 3.93 0.00	40.49 3.16 0.00	39.33 3.22 0.00	37.56 3.12 0.00
CE_NYC2_DRP 24202	44.81 3.89 0.00	40.22 3.49 0.00	33.94 2.46 -6.93	34.46 2.53 -5.95	30.89 0.30 -27.59	38.70 3.17 -3.45	35.00 2.74 -5.31	33.92 3.15 -0.01	35.79 3.44 0.00	36.05 3.69 -0.01	44.93 4.57 -0.01	54.41 5.49 -0.10	54.21 4.92 -5.39	55.21 4.14 -13.46	54.46 3.84 -15.84	52.66 4.48 -7.46	52.85 5.06 0.00	53.55 4.96 0.00	54.07 4.93 0.00	53.05 4.67 0.00	53.51 4.50 0.00	41.00 3.68 0.00	39.82 3.72 0.00	38.04 3.60 0.00

CE_NYC_DRP 24195	44.69 3.76 0.00	40.10 3.38 0.00	33.86 2.37 -6.92	34.38 2.45 -5.95	30.88 0.29 -27.59	38.60 3.08 -3.44	34.91 2.66 -5.30	33.82 3.05 0.00	35.72 3.38 0.00	35.97 3.61 0.00	44.85 4.49 -0.01	54.32 5.41 -0.09	53.26 4.87 -4.50	52.74 4.12 -11.00	51.94 3.84 -13.33	51.40 4.42 -6.27	52.74 4.94 0.00	53.43 4.85 0.00	53.96 4.82 0.00	52.93 4.55 0.00	53.39 4.39 0.00	40.92 3.60 0.00	39.77 3.66 0.00	37.97 3.53 0.00
CHAFFEE___LFGE 323603	39.86 -1.06 0.00	35.70 -1.03 0.00	25.19 -0.59 -1.22	26.43 -0.60 -1.05	7.81 -0.07 -4.89	32.05 -0.68 -0.64	27.27 -0.68 -0.99	30.07 -0.70 0.00	32.15 -0.20 0.00	32.41 -0.09 -0.14	74.89 0.66 -33.89	104.60 1.17 -54.61	62.31 0.54 -17.87	38.25 0.59 -0.05	36.10 0.37 -0.95	41.18 0.41 -0.05	51.22 0.40 -3.02	48.44 -0.14 0.00	48.59 -0.56 0.00	48.17 -0.21 0.00	48.86 -0.15 0.00	37.27 -0.05 0.00	36.40 -0.55 -0.84	34.11 -0.33 0.00
CHATEAUG_WT_PWR 323614	40.52 -0.40 0.00	36.32 -0.40 0.00	24.26 -0.30 0.00	25.71 -0.27 0.00	2.95 -0.05 0.00	31.53 -0.55 0.00	26.47 -0.48 0.00	30.39 -0.38 0.00	31.92 -0.42 0.00	31.82 -0.53 0.00	37.22 -0.83 2.30	47.05 -0.96 0.81	43.19 -0.71 0.00	37.03 -0.58 0.00	34.19 -0.59 0.00	40.05 -0.66 0.00	47.15 -0.65 0.00	48.16 -0.42 0.00	48.81 -0.33 0.00	48.02 -0.36 0.00	48.69 -0.31 0.00	36.98 -0.34 0.00	35.76 -0.34 0.00	34.00 -0.44 0.00
CHAT_HIGH_FALL_HYD 323578	40.48 -0.44 0.00	36.27 -0.45 0.00	24.21 -0.35 0.00	25.65 -0.33 0.00	2.94 -0.06 0.00	31.44 -0.65 0.00	26.39 -0.57 0.00	30.30 -0.47 0.00	31.85 -0.50 0.00	31.75 -0.60 0.00	37.16 -0.95 2.25	46.78 -1.25 0.79	42.93 -0.97 0.00	36.82 -0.79 0.00	33.99 -0.79 0.00	39.88 -0.84 0.00	46.87 -0.93 0.00	47.98 -0.61 0.00	48.72 -0.42 0.00	48.06 -0.32 0.00	48.75 -0.26 0.00	37.05 -0.27 0.00	35.78 -0.33 0.00	33.98 -0.46 0.00
CHAUTAUQUA___LFGE 323629	40.06 -0.86 0.00	35.89 -0.83 0.00	25.30 -0.49 -1.22	26.62 -0.42 -1.05	7.84 -0.05 -4.89	32.29 -0.43 -0.64	27.58 -0.37 -0.99	30.39 -0.38 0.00	32.38 0.04 0.00	32.75 0.27 -0.14	72.98 1.15 -31.49	101.35 1.80 -50.73	61.59 1.09 -16.60	38.70 1.04 -0.05	36.39 0.72 -0.88	41.54 0.78 -0.05	51.42 0.81 -2.81	48.76 0.18 0.00	48.89 -0.25 0.00	48.34 -0.04 0.00	48.98 -0.03 0.00	37.31 -0.01 0.00	36.51 -0.37 -0.78	34.17 -0.27 0.00
CH_MIDHUDSON___DRP 24192	44.26 3.34 0.00	39.71 2.98 0.00	33.87 2.11 -7.20	34.36 2.20 -6.18	31.93 0.26 -28.68	38.45 2.79 -3.58	34.87 2.41 -5.51	33.55 2.78 0.00	35.37 3.02 0.00	35.49 3.14 0.00	44.25 3.90 0.00	53.49 4.68 0.00	48.02 4.24 0.12	40.99 3.59 0.21	37.73 3.35 0.40	44.44 3.91 0.18	52.30 4.50 0.00	53.08 4.50 0.00	53.65 4.51 0.00	52.67 4.29 0.00	53.21 4.21 0.00	40.62 3.29 0.00	39.43 3.33 0.00	37.64 3.20 0.00
CH_MISC_IPPS 23765	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00
CH_RES_BVR_FALLS 23983	40.55 -0.37 0.00	36.37 -0.35 0.00	23.96 -0.26 0.34	25.42 -0.26 0.29	1.60 -0.03 1.36	31.48 -0.41 0.19	26.41 -0.22 0.32	30.56 -0.20 0.00	32.18 -0.16 0.00	32.19 -0.16 0.00	41.35 -0.20 -1.21	49.00 -0.24 -0.42	43.69 -0.21 0.00	37.45 -0.16 0.00	34.61 -0.17 0.00	40.51 -0.20 0.00	47.59 -0.21 0.00	48.39 -0.19 0.00	48.95 -0.19 0.00	48.22 -0.16 0.00	48.86 -0.15 0.00	37.17 -0.15 0.00	35.90 -0.21 0.00	34.18 -0.26 0.00
CH_RES_NIAGARA 23895	38.40 -2.52 0.00	34.41 -2.31 0.00	24.20 -1.45 -1.09	25.39 -1.53 -0.94	7.18 -0.18 -4.36	30.85 -1.82 -0.58	26.11 -1.74 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.41 -1.40 14.54	23.84 -1.38 23.60	34.25 -1.70 7.95	36.26 -1.32 0.03	32.96 -1.41 0.41	39.04 -1.64 0.02	44.32 -2.04 1.43	46.11 -2.47 0.00	46.19 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.55 -1.78 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01
CH_RES_SYRACUSE 23985	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
CLINTON_WT_PWR 323605	40.52 -0.40 0.00	36.32 -0.40 0.00	24.26 -0.30 0.00	25.71 -0.27 0.00	2.95 -0.05 0.00	31.53 -0.55 0.00	26.47 -0.48 0.00	30.39 -0.38 0.00	31.92 -0.42 0.00	31.82 -0.53 0.00	37.22 -0.83 2.30	47.05 -0.96 0.81	43.19 -0.71 0.00	37.03 -0.58 0.00	34.19 -0.59 0.00	40.05 -0.66 0.00	47.15 -0.65 0.00	48.16 -0.42 0.00	48.81 -0.33 0.00	48.02 -0.36 0.00	48.69 -0.31 0.00	36.98 -0.34 0.00	35.76 -0.34 0.00	34.00 -0.44 0.00
CLINTON___LFGE 323618	41.00 0.08 0.00	36.74 0.02 0.00	24.58 0.02 0.00	26.03 0.05 0.00	2.99 -0.01 0.00	31.97 -0.11 0.00	26.84 -0.11 0.00	30.83 0.06 0.00	32.37 0.02 0.00	32.22 -0.13 0.00	37.70 -0.36 2.29	47.70 -0.32 0.80	43.80 -0.09 0.00	37.55 -0.06 0.00	34.68 -0.10 0.00	40.65 -0.06 0.00	47.90 0.10 0.00	48.98 0.40 0.00	49.69 0.55 0.00	48.81 0.43 0.00	49.52 0.51 0.00	37.56 0.23 0.00	36.31 0.20 0.00	34.49 0.05 0.00
COLONIE_LFGE___ 323577	43.17 2.25 0.00	38.89 2.17 0.00	35.58 1.58 -9.44	35.77 1.68 -8.10	40.80 0.20 -37.60	38.97 2.20 -4.69	36.07 1.90 -7.21	32.85 2.08 0.00	34.50 2.15 0.00	34.37 2.01 0.00	42.90 2.46 -0.09	51.63 2.77 -0.03	46.44 2.53 0.00	39.63 2.02 0.00	36.66 1.88 0.00	42.89 2.18 0.00	50.46 2.67 0.00	51.45 2.87 0.00	52.25 3.10 0.00	51.36 2.98 0.00	52.13 3.13 0.00	39.54 2.22 0.00	38.42 2.32 0.00	36.75 2.30 0.00
COPENHAGEN_WT_PWR 323753	41.11 0.18 0.00	36.59 -0.13 0.00	24.77 -0.09 -0.30	26.20 -0.04 -0.26	4.22 0.01 -1.21	32.45 0.21 -0.16	27.51 0.31 -0.25	31.22 0.45 0.00	32.96 0.62 0.00	33.32 0.75 -0.23	40.94 0.99 0.39	49.96 1.28 0.14	45.05 0.90 -0.25	40.76 0.76 -2.39	37.03 0.55 -1.69	41.28 0.56 0.00	48.64 0.84 0.00	49.59 1.01 0.00	50.27 1.12 0.00	49.78 1.40 0.00	50.63 1.62 0.00	38.40 1.07 0.00	36.75 0.64 0.00	34.90 0.46 0.00
CORNELL_____ 23752	41.63 0.71 0.00	37.30 0.57 0.00	26.55 0.43 -1.56	27.81 0.48 -1.34	9.29 0.07 -6.23	33.62 0.75 -0.78	28.89 0.73 -1.21	31.63 0.86 0.00	33.36 1.01 0.00	33.58 1.08 -0.14	42.52 1.52 -0.65	51.75 1.88 -1.06	45.97 1.55 -0.52	40.57 1.44 -1.52	37.23 1.36 -1.09	42.32 1.61 0.00	49.73 1.87 -0.06	50.32 1.74 0.00	50.86 1.72 0.00	50.12 1.74 0.00	50.76 1.76 0.00	38.61 1.29 0.00	37.27 1.15 -0.02	35.48 1.04 0.00

COXSACKIE___GT 23611	43.69 2.77 0.00	39.24 2.52 0.00	33.94 1.80 -7.57	34.40 1.91 -6.50	33.39 0.23 -30.17	38.28 2.44 -3.76	34.86 2.12 -5.79	33.09 2.32 0.00	34.81 2.46 0.00	34.79 2.44 0.00	43.33 2.98 0.00	52.23 3.42 0.00	46.89 3.07 0.08	40.08 2.61 0.14	36.94 2.44 0.28	43.46 2.87 0.13	51.26 3.46 0.00	52.22 3.64 0.00	52.99 3.85 0.00	52.11 3.73 0.00	52.74 3.74 0.00	40.09 2.77 0.00	38.88 2.77 0.00	37.10 2.66 0.00
CPV_VALLEY___CC1 323721	43.27 2.35 0.00	38.83 2.11 0.00	32.11 1.52 -6.03	32.74 1.57 -5.18	27.23 0.18 -24.04	37.10 2.02 -3.00	33.30 1.73 -4.62	32.75 1.98 0.00	34.53 2.19 0.00	34.69 2.34 0.00	43.26 2.92 0.00	52.34 3.51 -0.01	47.27 3.15 -0.22	40.65 2.66 -0.38	38.00 2.48 -0.74	43.92 2.87 -0.34	51.06 3.26 0.00	51.77 3.19 0.00	52.30 3.15 0.00	51.37 2.99 0.00	51.91 2.91 0.00	39.65 2.33 0.00	38.50 2.39 0.00	36.76 2.32 0.00
CPV_VALLEY___CC2 323722	43.27 2.35 0.00	38.83 2.11 0.00	32.11 1.52 -6.03	32.74 1.57 -5.18	27.23 0.18 -24.04	37.10 2.02 -3.00	33.30 1.73 -4.62	32.75 1.98 0.00	34.53 2.19 0.00	34.69 2.34 0.00	43.26 2.92 0.00	52.34 3.51 -0.01	47.27 3.15 -0.22	40.65 2.66 -0.38	38.00 2.48 -0.74	43.92 2.87 -0.34	51.06 3.26 0.00	51.77 3.19 0.00	52.30 3.15 0.00	51.37 2.99 0.00	51.91 2.91 0.00	39.65 2.33 0.00	38.50 2.39 0.00	36.76 2.32 0.00
CRESCENT___HYD 24018	43.17 2.25 0.00	38.89 2.17 0.00	35.58 1.58 -9.44	35.77 1.68 -8.10	40.80 0.20 -37.60	38.97 2.20 -4.69	36.07 1.90 -7.21	32.85 2.08 0.00	34.50 2.15 0.00	34.37 2.01 0.00	42.90 2.46 -0.09	51.63 2.77 -0.03	46.44 2.53 0.00	39.63 2.02 0.00	36.66 1.88 0.00	42.89 2.18 0.00	50.46 2.67 0.00	51.45 2.87 0.00	52.25 3.10 0.00	51.36 2.98 0.00	52.13 3.13 0.00	39.54 2.22 0.00	38.42 2.32 0.00	36.75 2.30 0.00
CRICKET___VALLEY_CC1 323756	43.71 2.79 0.00	39.25 2.53 0.00	33.66 1.80 -7.30	34.12 1.87 -6.27	32.29 0.22 -29.07	38.10 2.39 -3.63	34.61 2.08 -5.58	33.15 2.38 0.00	34.86 2.52 0.00	34.91 2.56 0.00	43.48 3.13 0.00	52.47 3.66 0.00	47.09 3.30 0.11	40.13 2.71 0.19	36.95 2.54 0.37	43.47 2.93 0.17	51.17 3.38 0.00	51.99 3.41 0.00	52.61 3.46 0.00	51.68 3.30 0.00	52.26 3.25 0.00	39.86 2.54 0.00	38.78 2.67 0.00	37.07 2.63 0.00
CRICKET___VALLEY_CC2 323757	43.71 2.79 0.00	39.25 2.53 0.00	33.66 1.80 -7.30	34.12 1.87 -6.27	32.29 0.22 -29.07	38.10 2.39 -3.63	34.61 2.08 -5.58	33.15 2.38 0.00	34.86 2.52 0.00	34.91 2.56 0.00	43.48 3.13 0.00	52.47 3.66 0.00	47.09 3.30 0.11	40.13 2.71 0.19	36.95 2.54 0.37	43.47 2.93 0.17	51.17 3.38 0.00	51.99 3.41 0.00	52.61 3.46 0.00	51.68 3.30 0.00	52.26 3.25 0.00	39.86 2.54 0.00	38.78 2.67 0.00	37.07 2.63 0.00
CRICKET___VALLEY_CC3 323758	43.71 2.79 0.00	39.25 2.53 0.00	33.66 1.80 -7.30	34.12 1.87 -6.27	32.29 0.22 -29.07	38.10 2.39 -3.63	34.61 2.08 -5.58	33.15 2.38 0.00	34.86 2.52 0.00	34.91 2.56 0.00	43.48 3.13 0.00	52.47 3.66 0.00	47.09 3.30 0.11	40.13 2.71 0.19	36.95 2.54 0.37	43.47 2.93 0.17	51.17 3.38 0.00	51.99 3.41 0.00	52.61 3.46 0.00	51.68 3.30 0.00	52.26 3.25 0.00	39.86 2.54 0.00	38.78 2.67 0.00	37.07 2.63 0.00
CRUCIBLE_METL_DRP 24180	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
DAHOWA___HYDRO 323763	43.83 2.91 0.00	39.38 2.66 0.00	36.12 1.92 -9.64	36.30 2.04 -8.28	41.66 0.25 -38.42	39.60 2.73 -4.79	36.64 2.32 -7.37	33.37 2.61 0.00	35.08 2.73 0.00	34.95 2.60 0.00	43.67 3.23 -0.10	52.65 3.79 -0.04	47.37 3.47 0.00	40.53 2.92 0.00	37.45 2.67 0.00	43.90 3.19 0.00	51.74 3.94 0.00	52.86 4.28 0.00	53.74 4.60 0.00	52.82 4.44 0.00	53.63 4.63 0.00	40.61 3.28 0.00	39.28 3.17 0.00	37.47 3.03 0.00
DANC___LFGE 323619	40.75 -0.17 0.00	36.38 -0.35 0.00	24.74 -0.22 -0.39	26.13 -0.19 -0.34	4.56 -0.01 -1.58	32.26 -0.02 -0.20	27.35 0.08 -0.31	30.92 0.15 0.00	32.59 0.24 0.00	32.95 0.32 -0.28	40.57 0.48 0.26	49.37 0.65 0.09	44.60 0.39 -0.31	40.95 0.34 -2.99	37.11 0.21 -2.12	40.89 0.18 0.00	48.12 0.32 0.00	48.99 0.41 0.00	49.63 0.48 0.00	49.07 0.69 0.00	49.84 0.83 0.00	37.88 0.56 0.00	36.37 0.26 0.00	34.59 0.15 0.00
DANSKAMMER___1 23586	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00
DANSKAMMER___2 23589	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00
DANSKAMMER___3 23590	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00
DANSKAMMER___4 23591	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00
DANSKAMMER___DIESEL 23592	44.38 3.46 0.00	39.80 3.08 0.00	33.74 2.17 -7.01	34.25 2.25 -6.02	31.20 0.27 -27.93	38.43 2.87 -3.49	34.79 2.47 -5.36	33.62 2.85 0.00	35.48 3.14 0.00	35.62 3.27 0.00	44.44 4.09 0.00	53.77 4.95 0.00	48.28 4.49 0.11	41.25 3.82 0.18	38.00 3.57 0.35	44.73 4.18 0.16	52.63 4.83 0.00	53.38 4.80 0.00	53.93 4.79 0.00	52.94 4.56 0.00	53.46 4.46 0.00	40.81 3.48 0.00	39.59 3.48 0.00	37.77 3.33 0.00

DASHVILLE___HYD 23610	43.62 2.70 0.00	39.14 2.42 0.00	33.37 1.73 -7.08	33.87 1.81 -6.08	31.41 0.22 -28.20	37.91 2.31 -3.52	34.34 1.97 -5.41	33.02 2.25 0.00	34.84 2.49 0.00	34.91 2.56 0.00	43.53 3.18 0.00	52.64 3.82 0.00	47.29 3.45 0.06	40.41 2.90 0.10	37.32 2.74 0.20	43.81 3.19 0.09	51.45 3.65 0.00	52.16 3.58 0.00	52.70 3.56 0.00	51.75 3.37 0.00	52.28 3.27 0.00	39.91 2.59 0.00	38.78 2.67 0.00	37.04 2.60 0.00
DELAWARE___LFGE 323621	42.37 1.45 0.00	38.07 1.35 0.00	28.55 1.00 -2.99	29.62 1.07 -2.57	15.06 0.13 -11.93	34.98 1.40 -1.49	30.45 1.21 -2.30	32.18 1.41 0.00	33.91 1.57 0.00	34.06 1.65 -0.06	42.84 2.12 -0.37	51.88 2.47 -0.60	46.43 2.26 -0.26	40.13 1.94 -0.58	36.99 1.79 -0.42	42.82 2.11 0.00	50.28 2.44 -0.04	50.95 2.37 0.00	51.48 2.33 0.00	50.64 2.26 0.00	51.24 2.24 0.00	39.05 1.73 0.00	37.81 1.69 -0.01	36.05 1.61 0.00
DOGLEVILLE___HYD 23807	41.86 0.94 0.00	37.64 0.91 0.00	25.09 0.70 0.17	26.61 0.77 0.14	2.42 0.09 0.67	33.12 1.13 0.09	27.86 1.05 0.14	31.91 1.14 0.00	33.49 1.15 0.00	33.40 1.06 0.00	41.75 1.30 -0.10	50.25 1.40 -0.04	45.19 1.29 0.00	38.71 1.10 0.00	35.82 1.04 0.00	41.92 1.20 0.00	49.24 1.45 0.00	50.30 1.72 0.00	51.17 2.02 0.00	50.31 1.93 0.00	50.95 1.95 0.00	38.53 1.20 0.00	37.34 1.23 0.00	35.71 1.26 0.00
DUNKIRK___1 23563	40.03 -0.90 0.00	35.86 -0.87 0.00	25.27 -0.51 -1.22	26.59 -0.45 -1.05	7.83 -0.05 -4.88	32.26 -0.46 -0.64	27.54 -0.41 -0.99	30.35 -0.42 0.00	32.34 0.00 0.00	32.70 0.21 -0.14	72.94 1.06 -31.54	101.28 1.67 -50.80	61.49 0.97 -16.62	38.59 0.93 -0.05	36.31 0.64 -0.88	41.45 0.69 -0.05	51.31 0.70 -2.81	48.67 0.09 0.00	48.82 -0.33 0.00	48.28 -0.10 0.00	48.93 -0.07 0.00	37.27 -0.05 0.00	36.49 -0.40 -0.78	34.16 -0.28 0.00
DUNKIRK___2 23564	40.03 -0.90 0.00	35.86 -0.87 0.00	25.27 -0.51 -1.22	26.59 -0.45 -1.05	7.83 -0.05 -4.88	32.26 -0.46 -0.64	27.54 -0.41 -0.99	30.35 -0.42 0.00	32.34 0.00 0.00	32.70 0.21 -0.14	72.94 1.06 -31.54	101.28 1.67 -50.80	61.49 0.97 -16.62	38.59 0.93 -0.05	36.31 0.64 -0.88	41.45 0.69 -0.05	51.31 0.70 -2.81	48.67 0.09 0.00	48.82 -0.33 0.00	48.28 -0.10 0.00	48.93 -0.07 0.00	37.27 -0.05 0.00	36.49 -0.40 -0.78	34.16 -0.28 0.00
DUNKIRK___3 23565	39.88 -1.03 0.00	35.74 -0.98 0.00	25.20 -0.57 -1.22	26.50 -0.53 -1.04	7.80 -0.06 -4.86	32.14 -0.58 -0.64	27.40 -0.54 -0.99	30.20 -0.56 0.00	32.20 -0.14 0.00	32.53 0.04 -0.13	72.04 0.81 -30.89	99.87 1.33 -49.72	60.82 0.66 -16.26	38.31 0.65 -0.05	36.04 0.40 -0.87	41.20 0.44 -0.05	50.96 0.41 -2.75	48.40 -0.18 0.00	48.56 -0.58 0.00	48.08 -0.30 0.00	48.74 -0.27 0.00	37.15 -0.17 0.00	36.34 -0.53 -0.76	34.08 -0.36 0.00
DUNKIRK___4 23566	39.88 -1.03 0.00	35.74 -0.98 0.00	25.20 -0.57 -1.22	26.50 -0.53 -1.04	7.80 -0.06 -4.86	32.14 -0.58 -0.64	27.40 -0.54 -0.99	30.20 -0.56 0.00	32.20 -0.14 0.00	32.53 0.04 -0.13	72.04 0.81 -30.89	99.87 1.33 -49.72	60.82 0.66 -16.26	38.31 0.65 -0.05	36.04 0.40 -0.87	41.20 0.44 -0.05	50.96 0.41 -2.75	48.40 -0.18 0.00	48.56 -0.58 0.00	48.08 -0.30 0.00	48.74 -0.27 0.00	37.15 -0.17 0.00	36.34 -0.53 -0.76	34.08 -0.36 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	44.42 3.50 0.00	39.87 3.14 0.00	33.70 2.22 -6.92	34.22 2.30 -5.95	30.87 0.27 -27.59	38.42 2.90 -3.44	34.75 2.50 -5.30	33.64 2.87 0.00	35.49 3.15 0.00	35.70 3.35 0.00	44.52 4.18 0.00	53.82 5.04 0.04	47.52 4.53 0.91	39.79 3.83 1.65	35.36 3.58 2.99	43.46 4.12 1.37	52.45 4.65 0.00	53.15 4.57 0.00	53.68 4.54 0.00	52.68 4.30 0.00	53.20 4.20 0.00	40.70 3.37 0.00	39.54 3.43 0.00	37.76 3.32 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	43.94 3.02 0.00	39.41 2.69 0.00	33.25 1.91 -6.78	33.79 1.99 -5.82	30.24 0.24 -27.00	37.99 2.54 -3.37	34.32 2.18 -5.19	33.27 2.51 0.00	35.11 2.76 0.00	35.27 2.92 0.00	43.99 3.64 0.00	53.23 4.41 0.00	47.87 3.97 0.00	40.98 3.37 0.00	37.93 3.15 0.00	44.38 3.67 0.00	52.02 4.22 0.00	52.73 4.15 0.00	53.26 4.12 0.00	52.29 3.91 0.00	52.83 3.83 0.00	40.36 3.03 0.00	39.15 3.04 0.00	37.38 2.93 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	44.69 3.77 0.00	40.11 3.38 0.00	33.88 2.39 -6.93	34.40 2.47 -5.95	30.89 0.29 -27.59	38.60 3.08 -3.44	34.92 2.66 -5.31	33.82 3.04 -0.01	35.69 3.35 0.00	35.94 3.58 -0.01	44.74 4.39 -0.01	54.15 5.23 -0.09	53.17 4.62 -4.64	52.83 3.81 -11.41	52.05 3.52 -13.75	51.42 4.24 -6.46	52.64 4.85 0.01	53.38 4.80 0.00	53.93 4.78 0.00	52.97 4.59 0.00	53.41 4.41 0.00	40.94 3.61 0.00	39.75 3.65 0.00	37.93 3.49 0.00
EAST HAMPTON___GT 23717	88.81 4.93 -42.96	53.53 4.16 -12.65	47.31 2.93 -19.81	34.62 2.68 -5.95	30.91 0.32 -27.59	39.03 3.50 -3.44	-385.11 2.43 414.49	-127.47 2.82 161.06	-140.33 2.98 175.65	36.24 3.89 0.00	68.87 5.90 -22.63	94.15 7.31 -38.02	99.99 7.01 -49.08	97.20 6.04 -53.55	104.90 5.71 -64.41	183.55 6.34 -136.50	111.72 7.07 -56.86	113.63 7.03 -58.01	102.87 7.14 -46.58	84.69 6.80 -29.51	94.89 7.20 -38.69	84.83 5.50 -42.01	87.22 5.06 -46.06	92.69 4.68 -53.57
EAST RIVER___6 23660	44.62 3.70 0.00	40.03 3.31 0.00	33.83 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.52 3.00 -3.44	34.84 2.60 -5.30	33.74 2.97 0.00	35.64 3.29 0.00	35.90 3.55 0.00	44.73 4.38 -0.01	54.16 5.24 -0.10	53.28 4.73 -4.65	53.04 4.02 -11.41	52.26 3.73 -13.75	51.48 4.30 -6.46	52.59 4.80 0.00	53.28 4.70 0.00	53.80 4.65 0.00	52.80 4.42 0.00	53.26 4.26 0.00	40.84 3.52 0.00	39.72 3.61 0.00	37.92 3.47 0.00
EAST RIVER___7 23524	44.62 3.70 0.00	40.03 3.31 0.00	33.83 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.52 3.00 -3.44	34.84 2.60 -5.30	33.74 2.97 0.00	35.64 3.29 0.00	35.90 3.55 0.00	44.73 4.38 -0.01	54.16 5.24 -0.10	53.28 4.73 -4.65	53.04 4.02 -11.41	52.26 3.73 -13.75	51.48 4.30 -6.46	52.59 4.80 0.00	53.28 4.70 0.00	53.80 4.65 0.00	52.80 4.42 0.00	53.26 4.26 0.00	40.84 3.52 0.00	39.72 3.61 0.00	37.92 3.47 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	44.30 3.38 0.00	39.75 3.03 0.00	33.62 2.15 -6.91	34.14 2.22 -5.94	30.80 0.26 -27.53	38.32 2.80 -3.44	34.66 2.42 -5.29	33.55 2.78 0.00	35.40 3.05 0.00	35.59 3.24 0.00	44.39 4.04 0.00	53.74 4.87 -0.05	49.53 4.38 -1.25	43.57 3.70 -2.26	42.32 3.45 -4.09	46.58 3.99 -1.87	52.31 4.51 0.00	53.01 4.43 0.00	53.54 4.39 0.00	52.54 4.16 0.00	53.07 4.06 0.00	40.59 3.26 0.00	39.43 3.32 0.00	37.64 3.20 0.00
EAST_HAMPTON___DIESEL 23722	88.82 4.94 -42.96	53.53 4.16 -12.65	47.31 2.94 -19.81	34.62 2.69 -5.95	30.91 0.32 -27.59	39.03 3.51 -3.44	-385.10 2.43 414.49	-127.45 2.84 161.06	-140.30 3.00 175.65	36.27 3.92 0.00	68.90 5.93 -22.63	94.18 7.34 -38.02	100.02 7.05 -49.08	97.23 6.07 -53.55	104.92 5.73 -64.41	183.57 6.35 -136.50	111.74 7.08 -56.86	113.65 7.06 -58.01	102.89 7.17 -46.58	84.72 6.83 -29.51	94.89 7.20 -38.69	84.84 5.51 -42.01	87.23 5.06 -46.06	92.70 4.69 -53.57

EAST_RIVER___1 323558	44.69 3.76 0.00	40.10 3.38 0.00	33.86 2.37 -6.92	34.38 2.45 -5.95	30.88 0.29 -27.59	38.60 3.08 -3.44	34.91 2.66 -5.30	33.82 3.05 0.00	35.72 3.38 0.00	35.97 3.61 0.00	44.85 4.49 -0.01	54.32 5.41 -0.09	53.26 4.87 -4.50	52.74 4.12 -11.00	51.94 3.84 -13.33	51.40 4.42 -6.27	52.74 4.94 0.00	53.43 4.85 0.00	53.96 4.82 0.00	52.93 4.55 0.00	53.39 4.39 0.00	40.92 3.60 0.00	39.77 3.66 0.00	37.97 3.53 0.00
EAST_RIVER___2 323559	44.62 3.70 0.00	40.03 3.31 0.00	33.83 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.52 3.00 -3.44	34.84 2.60 -5.30	33.74 2.97 0.00	35.64 3.29 0.00	35.90 3.55 0.00	44.73 4.38 -0.01	54.16 5.24 -0.10	53.28 4.73 -4.65	53.04 4.02 -11.41	52.26 3.73 -13.75	51.48 4.30 -6.46	52.59 4.80 0.00	53.28 4.70 0.00	53.80 4.65 0.00	52.80 4.42 0.00	53.26 4.26 0.00	40.84 3.52 0.00	39.72 3.61 0.00	37.92 3.47 0.00
EAST___DELAWARE_HYD 23607	43.35 2.43 0.00	38.81 2.09 0.00	32.28 1.48 -6.25	32.87 1.52 -5.37	28.08 0.18 -24.89	37.16 1.97 -3.11	33.47 1.74 -4.78	32.76 1.99 0.00	34.30 1.96 0.00	34.70 2.35 0.00	43.32 2.98 0.00	52.42 3.60 0.00	47.65 3.75 0.00	41.79 4.07 -0.11	39.09 4.11 -0.21	44.68 3.97 0.00	52.28 4.48 0.00	52.98 4.40 0.00	53.55 4.41 0.00	52.61 4.23 0.00	53.15 4.14 0.00	40.51 3.19 0.00	39.22 3.12 0.00	37.43 2.99 0.00
ELEC_TRO_TEK 24086	87.58 3.70 -42.96	52.63 3.26 -12.65	46.70 2.32 -19.81	34.08 2.15 -5.95	30.85 0.26 -27.59	38.34 2.81 -3.44	-315.29 1.92 344.16	-92.83 2.21 125.82	-102.25 2.60 137.20	35.46 3.11 0.00	67.44 4.47 -22.63	92.18 5.34 -38.02	97.77 4.79 -49.08	95.25 4.09 -53.55	103.07 3.88 -64.41	181.49 4.27 -136.50	109.37 4.72 -56.86	111.24 4.64 -58.01	100.44 4.72 -46.58	82.30 4.41 -29.51	92.00 4.30 -38.69	82.89 3.56 -42.01	85.80 3.63 -46.06	91.48 3.47 -53.57
ELLENBURG_WT_PWR 323604	40.52 -0.40 0.00	36.32 -0.40 0.00	24.26 -0.30 0.00	25.71 -0.27 0.00	2.95 -0.05 0.00	31.53 -0.55 0.00	26.47 -0.48 0.00	30.39 -0.38 0.00	31.92 -0.42 0.00	31.82 -0.53 0.00	37.22 -0.83 2.30	47.05 -0.96 0.81	43.19 -0.71 0.00	37.03 -0.58 0.00	34.19 -0.59 0.00	40.05 -0.66 0.00	47.15 -0.65 0.00	48.16 -0.42 0.00	48.81 -0.33 0.00	48.02 -0.36 0.00	48.69 -0.31 0.00	36.98 -0.34 0.00	35.76 -0.34 0.00	34.00 -0.44 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	39.44 -1.48 0.00	35.35 -1.37 0.00	24.89 -0.83 -1.16	26.12 -0.85 -0.99	7.52 -0.10 -4.62	31.72 -0.98 -0.61	26.93 -0.97 -0.95	29.69 -1.07 0.00	31.71 -0.63 0.00	31.90 -0.59 -0.14	75.62 0.01 -35.26	105.89 0.35 -56.72	62.22 -0.15 -18.47	37.66 -0.01 -0.05	35.58 -0.19 -0.99	40.53 -0.24 -0.05	50.51 -0.38 -3.09	47.72 -0.87 0.00	47.83 -1.32 0.00	47.45 -0.93 0.00	48.10 -0.90 0.00	36.71 -0.62 0.00	35.87 -1.11 -0.87	33.61 -0.84 0.00
EMPIRE_CC_1 323656	42.50 1.58 0.00	38.30 1.58 0.00	34.43 1.20 -8.66	34.70 1.28 -7.44	37.68 0.15 -34.53	38.04 1.66 -4.31	35.01 1.43 -6.63	32.29 1.52 0.00	33.92 1.57 0.00	33.81 1.46 0.00	42.07 1.72 0.00	50.65 1.84 0.00	45.54 1.71 0.06	38.82 1.33 0.11	35.81 1.25 0.22	41.98 1.37 0.10	49.41 1.61 0.00	50.30 1.71 0.00	51.03 1.89 0.00	50.17 1.79 0.00	50.90 1.90 0.00	38.73 1.41 0.00	37.70 1.59 0.00	36.09 1.65 0.00
EMPIRE_CC_2 323658	42.50 1.58 0.00	38.30 1.58 0.00	34.43 1.20 -8.66	34.70 1.28 -7.44	37.68 0.15 -34.53	38.04 1.66 -4.31	35.01 1.43 -6.63	32.29 1.52 0.00	33.92 1.57 0.00	33.81 1.46 0.00	42.07 1.72 0.00	50.65 1.84 0.00	45.54 1.71 0.06	38.82 1.33 0.11	35.81 1.25 0.22	41.98 1.37 0.10	49.41 1.61 0.00	50.30 1.71 0.00	51.03 1.89 0.00	50.17 1.79 0.00	50.90 1.90 0.00	38.73 1.41 0.00	37.70 1.59 0.00	36.09 1.65 0.00
ERIE_WT_PWR 323693	39.74 -1.18 0.00	35.60 -1.12 0.00	25.08 -0.66 -1.18	26.33 -0.67 -1.02	7.64 -0.08 -4.73	31.97 -0.74 -0.62	27.16 -0.76 -0.96	29.96 -0.81 0.00	32.00 -0.34 0.00	32.23 -0.27 -0.15	76.09 0.43 -35.32	106.37 0.84 -56.71	62.68 0.27 -18.51	38.03 0.36 -0.06	35.92 0.15 -0.99	40.94 0.17 -0.05	51.02 0.11 -3.12	48.19 -0.39 0.00	48.30 -0.84 0.00	47.91 -0.46 0.00	48.58 -0.42 0.00	37.07 -0.26 0.00	36.23 -0.76 -0.87	33.95 -0.50 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	41.58 0.66 0.00	37.25 0.53 0.00	26.51 0.40 -1.55	27.78 0.46 -1.34	9.26 0.06 -6.20	33.58 0.72 -0.78	28.84 0.69 -1.21	31.59 0.82 0.00	33.30 0.95 0.00	33.52 1.02 -0.15	42.37 1.44 -0.58	51.53 1.78 -0.94	45.84 1.45 -0.48	40.53 1.35 -1.57	37.19 1.28 -1.13	42.23 1.52 0.00	49.64 1.78 -0.06	50.23 1.65 0.00	50.78 1.63 0.00	50.04 1.66 0.00	50.68 1.68 0.00	38.54 1.21 0.00	37.20 1.08 -0.01	35.43 0.98 0.00
E_CANADA_CAP_HY 24051	42.81 1.89 0.00	38.94 2.22 0.00	37.47 1.55 -11.36	37.37 1.63 -9.76	48.47 0.20 -45.26	39.88 2.15 -5.64	37.48 1.84 -8.69	33.06 2.29 0.00	34.82 2.47 0.00	34.73 2.38 0.00	43.40 2.97 -0.09	51.49 2.64 -0.03	47.12 3.22 0.00	40.52 2.91 0.00	37.50 2.72 0.00	43.96 3.24 0.00	51.80 4.00 0.00	52.64 4.06 0.00	53.32 4.17 0.00	52.58 4.20 0.00	53.12 4.11 0.00	40.53 3.21 0.00	38.91 2.80 0.00	36.96 2.52 0.00
E_CANADA_MHWK_HY 24050	41.86 0.94 0.00	37.64 0.91 0.00	25.09 0.70 0.17	26.61 0.77 0.14	2.42 0.09 0.67	33.12 1.13 0.09	27.86 1.05 0.14	31.91 1.14 0.00	33.49 1.15 0.00	33.40 1.06 0.00	41.75 1.30 -0.10	50.25 1.40 -0.04	45.19 1.29 0.00	38.71 1.10 0.00	35.82 1.04 0.00	41.92 1.20 0.00	49.24 1.45 0.00	50.30 1.72 0.00	51.17 2.02 0.00	50.31 1.93 0.00	50.95 1.95 0.00	38.53 1.20 0.00	37.34 1.23 0.00	35.71 1.26 0.00
E_FISHKILL___LBMP 23776	43.96 3.04 0.00	39.46 2.74 0.00	33.58 1.95 -7.07	34.07 2.02 -6.07	31.41 0.24 -28.17	38.16 2.56 -3.51	34.57 2.21 -5.41	33.30 2.53 0.00	35.10 2.75 0.00	35.23 2.88 0.00	43.92 3.57 0.00	53.08 4.28 0.02	47.32 3.85 0.43	40.10 3.23 0.74	36.36 3.01 1.44	43.54 3.48 0.66	51.76 3.96 0.00	52.50 3.92 0.00	53.06 3.92 0.00	52.10 3.72 0.00	52.64 3.63 0.00	40.22 2.89 0.00	39.08 2.97 0.00	37.33 2.89 0.00
FAR ROCKAWAY___4 23548	88.05 4.17 -42.96	53.31 3.94 -12.65	47.13 2.75 -19.81	34.53 2.60 -5.95	30.90 0.31 -27.59	38.88 3.36 -3.44	-328.91 2.35 358.22	-99.37 2.70 132.84	-109.36 3.14 144.85	36.05 3.70 0.00	68.27 5.29 -22.63	92.95 6.12 -38.02	97.97 5.00 -49.08	95.39 4.23 -53.55	103.23 4.04 -64.41	181.68 4.47 -136.50	109.65 4.99 -56.86	111.49 4.90 -58.01	100.70 4.98 -46.58	82.52 4.62 -29.51	92.22 4.53 -38.69	83.25 3.92 -42.01	86.45 4.28 -46.06	91.93 3.92 -53.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	44.75 3.83 0.00	40.15 3.42 0.00	33.90 2.42 -6.92	34.42 2.49 -5.95	30.89 0.30 -27.59	38.65 3.13 -3.44	34.95 2.70 -5.30	33.87 3.10 0.00	35.78 3.43 0.00	36.03 3.67 0.00	44.93 4.58 -0.01	54.42 5.51 -0.10	53.50 4.96 -4.65	53.23 4.20 -11.42	52.44 3.90 -13.75	51.68 4.50 -6.47	52.84 5.04 0.00	53.53 4.94 0.00	54.06 4.92 0.00	53.03 4.65 0.00	53.49 4.49 0.00	41.00 3.67 0.00	39.83 3.73 0.00	38.02 3.58 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	44.76 3.84 0.00	40.16 3.43 0.00	33.91 2.42 -6.92	34.42 2.49 -5.95	30.89 0.30 -27.59	38.65 3.13 -3.44	34.95 2.70 -5.30	33.86 3.09 0.00	35.77 3.42 0.00	36.02 3.66 0.00	44.90 4.55 -0.01	54.39 5.48 -0.10	53.47 4.93 -4.65	53.22 4.19 -11.42	52.43 3.90 -13.75	51.67 4.49 -6.47	52.81 5.01 0.00	53.51 4.93 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.49 0.00	41.00 3.67 0.00	39.83 3.73 0.00	38.02 3.58 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	44.68 3.76 0.00	40.09 3.37 0.00	33.86 2.37 -6.92	34.38 2.45 -5.95	30.88 0.29 -27.59	38.60 3.08 -3.44	34.91 2.66 -5.30	33.82 3.05 0.00	35.72 3.37 0.00	35.97 3.61 0.00	44.84 4.49 -0.01	54.32 5.41 -0.10	53.40 4.85 -4.65	53.14 4.12 -11.42	52.37 3.83 -13.75	51.59 4.41 -6.47	52.73 4.93 0.00	53.41 4.83 0.00	53.96 4.81 0.00	52.93 4.55 0.00	53.39 4.39 0.00	40.92 3.60 0.00	39.76 3.65 0.00	37.95 3.51 0.00
FARRAGUT___LBMP 323566	44.66 3.74 0.00	40.07 3.34 0.00	33.85 2.36 -6.92	34.37 2.44 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	34.89 2.64 -5.30	33.79 3.02 0.00	35.69 3.35 0.00	35.94 3.58 0.00	44.80 4.45 -0.01	54.27 5.36 -0.10	53.36 4.81 -4.65	53.11 4.08 -11.42	52.33 3.80 -13.75	51.55 4.37 -6.47	52.68 4.89 0.00	53.37 4.79 0.00	53.91 4.77 0.00	52.89 4.51 0.00	53.35 4.35 0.00	40.89 3.56 0.00	39.73 3.62 0.00	37.94 3.49 0.00
FENNER___WINDPWR 24204	41.62 0.70 0.00	37.30 0.57 0.00	25.75 0.41 -0.77	27.10 0.46 -0.66	6.13 0.06 -3.07	33.08 0.60 -0.40	28.16 0.58 -0.63	31.58 0.81 0.00	33.24 0.89 0.00	33.36 0.93 -0.08	41.64 1.29 0.00	50.51 1.70 0.00	45.36 1.37 -0.09	39.76 1.26 -0.89	36.62 1.21 -0.63	42.10 1.39 0.00	49.21 1.41 0.00	49.88 1.30 0.00	50.46 1.31 0.00	49.72 1.34 0.00	50.37 1.36 0.00	38.50 1.18 0.00	37.08 0.98 0.00	35.30 0.86 0.00
FIBERTEK___ENERGY 23856	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
FITZPATRICK____ 23598	39.83 -1.09 0.00	35.73 -0.99 0.00	24.35 -0.63 -0.43	25.68 -0.67 -0.37	4.64 -0.07 -1.71	31.58 -0.71 -0.21	26.71 -0.58 -0.33	30.07 -0.70 0.00	31.55 -0.79 0.00	30.16 -0.79 1.39	39.45 -0.89 0.00	47.77 -1.05 0.00	41.35 -1.00 1.55	22.04 -0.84 14.74	23.58 -0.76 10.45	39.86 -0.86 0.00	46.78 -1.02 0.00	47.49 -1.09 0.00	48.01 -1.13 0.00	47.29 -1.09 0.00	47.89 -1.12 0.00	36.47 -0.85 0.00	35.23 -0.88 0.00	33.60 -0.84 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	44.47 3.55 0.00	39.88 3.16 0.00	33.81 2.22 -7.03	34.32 2.30 -6.04	31.28 0.27 -28.01	38.52 2.94 -3.49	34.87 2.54 -5.38	33.71 2.94 0.00	35.55 3.21 0.00	35.70 3.35 0.00	44.55 4.21 0.00	53.90 5.09 0.01	48.37 4.60 0.14	41.30 3.93 0.23	38.00 3.67 0.46	44.81 4.30 0.21	52.76 4.96 0.00	53.52 4.94 0.00	54.07 4.92 0.00	53.07 4.69 0.00	53.61 4.61 0.00	40.90 3.58 0.00	39.68 3.57 0.00	37.85 3.40 0.00
FORT ORANGE____ 23900	42.65 1.73 0.00	38.45 1.73 0.00	34.96 1.30 -9.09	35.19 1.41 -7.81	39.39 0.16 -36.23	38.35 1.75 -4.52	35.41 1.51 -6.95	32.20 1.43 0.00	33.81 1.46 0.00	33.75 1.39 0.00	42.12 1.70 -0.07	50.76 1.91 -0.02	45.59 1.75 0.06	38.90 1.39 0.10	35.90 1.31 0.19	42.12 1.50 0.09	49.60 1.80 0.00	50.48 1.89 0.00	51.20 2.05 0.00	50.30 1.92 0.00	50.98 1.97 0.00	38.75 1.43 0.00	37.68 1.57 0.00	36.06 1.62 0.00
FORT_DRUM_COGEN 23780	41.19 0.27 0.00	36.69 -0.04 0.00	24.78 -0.04 -0.27	26.24 0.02 -0.23	4.08 0.01 -1.07	32.49 0.27 -0.14	27.55 0.37 -0.22	31.33 0.56 0.00	33.07 0.73 0.00	33.41 0.85 -0.20	41.01 1.11 0.44	50.09 1.43 0.15	45.13 1.00 -0.23	40.63 0.86 -2.16	36.96 0.65 -1.53	41.36 0.65 0.00	48.75 0.95 0.00	49.74 1.16 0.00	50.43 1.29 0.00	49.96 1.58 0.00	50.82 1.82 0.00	38.56 1.23 0.00	36.93 0.82 0.00	35.07 0.63 0.00
FPL_FAR_ROCK_GT1 24212	88.05 4.17 -42.96	53.31 3.94 -12.65	47.13 2.75 -19.81	34.53 2.60 -5.95	30.90 0.31 -27.59	38.88 3.36 -3.44	-328.91 2.35 358.22	-99.37 2.70 132.84	-109.36 3.14 144.85	36.05 3.70 0.00	68.27 5.29 -22.63	92.95 6.12 -38.02	97.97 5.00 -49.08	95.39 4.23 -53.55	103.23 4.04 -64.41	181.68 4.47 -136.50	109.65 4.99 -56.86	111.49 4.90 -58.01	100.70 4.98 -46.58	82.52 4.62 -29.51	92.22 4.53 -38.69	83.25 3.92 -42.01	86.45 4.28 -46.06	91.93 3.92 -53.57
FPL_FAR_ROCK_GT2 23815	88.05 4.17 -42.96	53.31 3.94 -12.65	47.13 2.75 -19.81	34.53 2.60 -5.95	30.90 0.31 -27.59	38.88 3.36 -3.44	-328.91 2.35 358.22	-99.37 2.70 132.84	-109.36 3.14 144.85	36.05 3.70 0.00	68.27 5.29 -22.63	92.95 6.12 -38.02	97.97 5.00 -49.08	95.39 4.23 -53.55	103.23 4.04 -64.41	181.68 4.47 -136.50	109.65 4.99 -56.86	111.49 4.90 -58.01	100.70 4.98 -46.58	82.52 4.62 -29.51	92.22 4.53 -38.69	83.25 3.92 -42.01	86.45 4.28 -46.06	91.93 3.92 -53.57
FRANKLIN_FALL_HYD 24054	40.52 -0.40 0.00	36.26 -0.46 0.00	24.21 -0.35 0.00	25.71 -0.27 0.00	2.94 -0.06 0.00	31.45 -0.64 0.00	26.42 -0.53 0.00	30.43 -0.34 0.00	32.07 -0.28 0.00	32.03 -0.32 0.00	37.60 -0.62 2.13	47.31 -0.76 0.75	43.43 -0.48 0.00	37.26 -0.35 0.00	34.33 -0.45 0.00	40.12 -0.59 0.00	47.26 -0.54 0.00	48.33 -0.25 0.00	48.98 -0.16 0.00	48.23 -0.15 0.00	48.90 -0.11 0.00	37.22 -0.11 0.00	35.93 -0.17 0.00	34.10 -0.34 0.00
FREEPORT_EQUS_GT1 23764	87.76 3.88 -42.96	52.79 3.41 -12.65	46.86 2.49 -19.81	34.25 2.32 -5.95	30.87 0.28 -27.59	38.56 3.03 -3.44	-327.86 2.06 356.88	-99.05 2.38 132.21	-109.02 2.81 144.17	35.71 3.36 0.00	67.65 4.67 -22.63	92.32 5.48 -38.02	97.90 4.92 -49.08	95.38 4.22 -53.55	103.19 4.00 -64.41	181.64 4.43 -136.50	109.57 4.92 -56.86	111.44 4.85 -58.01	100.67 4.95 -46.58	82.49 4.59 -29.51	92.21 4.51 -38.69	83.13 3.81 -42.01	86.01 3.84 -46.06	91.75 3.74 -53.57
FREEPORT___CT2 23818	87.76 3.88 -42.96	52.79 3.41 -12.65	46.86 2.49 -19.81	34.25 2.32 -5.95	30.87 0.28 -27.59	38.56 3.03 -3.44	-327.86 2.06 356.88	-99.05 2.38 132.21	-109.02 2.81 144.17	35.71 3.36 0.00	67.65 4.67 -22.63	92.32 5.48 -38.02	97.90 4.92 -49.08	95.38 4.22 -53.55	103.19 4.00 -64.41	181.64 4.43 -136.50	109.57 4.92 -56.86	111.44 4.85 -58.01	100.67 4.95 -46.58	82.49 4.59 -29.51	92.21 4.51 -38.69	83.13 3.81 -42.01	86.01 3.84 -46.06	91.75 3.74 -53.57
FULTON COGEN____ 23766	40.34 -0.58 0.00	36.17 -0.55 0.00	24.77 -0.35 -0.55	26.10 -0.36 -0.47	5.17 -0.03 -2.20	32.04 -0.32 -0.28	27.16 -0.22 -0.43	30.48 -0.29 0.00	32.02 -0.32 0.00	32.50 -0.30 -0.46	40.10 -0.25 0.00	48.60 -0.22 0.00	44.09 -0.32 -0.51	42.22 -0.23 -4.84	38.02 -0.19 -3.43	40.54 -0.17 0.00	47.60 -0.20 0.00	48.32 -0.26 0.00	48.85 -0.30 0.00	48.11 -0.28 0.00	48.72 -0.29 0.00	37.11 -0.22 0.00	35.80 -0.30 0.00	34.12 -0.32 0.00

FULTON___LFGE 323630	43.45 2.53 0.00	40.66 3.94 0.00	38.26 2.86 -10.84	38.30 3.01 -9.31	46.55 0.37 -43.18	41.46 3.99 -5.39	38.72 3.48 -8.29	34.92 4.15 0.00	36.57 4.23 0.00	36.17 3.82 0.00	44.71 4.26 -0.09	51.55 2.70 -0.03	48.59 4.69 0.00	41.75 4.14 0.00	38.55 3.77 0.00	45.17 4.46 0.00	53.54 5.74 0.00	55.05 6.47 0.00	56.34 7.20 0.00	55.83 7.45 0.00	56.58 7.57 0.00	42.99 5.66 0.00	41.17 5.07 0.00	39.06 4.62 0.00
G.F.CEMENT___DRP 24184	44.06 3.14 0.00	39.54 2.82 0.00	36.27 2.02 -9.68	36.45 2.15 -8.32	41.85 0.26 -38.59	39.81 2.92 -4.81	36.83 2.48 -7.40	33.55 2.78 0.00	35.29 2.94 0.00	35.19 2.84 0.00	44.02 3.57 -0.10	53.13 4.27 -0.04	47.79 3.89 0.00	40.94 3.33 0.00	37.82 3.04 0.00	44.38 3.67 0.00	52.33 4.54 0.00	53.48 4.90 0.00	54.39 5.24 0.00	53.43 5.05 0.00	54.26 5.25 0.00	41.02 3.70 0.00	39.60 3.50 0.00	37.74 3.30 0.00
GARDENVILLE___LBMP 24039	39.61 -1.31 0.00	35.49 -1.23 0.00	25.01 -0.73 -1.18	26.25 -0.74 -1.01	7.62 -0.09 -4.71	31.85 -0.85 -0.62	27.07 -0.84 -0.96	29.85 -0.92 0.00	31.88 -0.47 0.00	32.09 -0.40 -0.13	72.93 0.26 -32.32	101.41 0.65 -51.95	60.97 0.10 -16.97	37.86 0.20 -0.05	35.68 0.00 -0.90	40.75 -0.01 -0.05	50.55 -0.12 -2.87	47.96 -0.62 0.00	48.10 -1.05 0.00	47.70 -0.68 0.00	48.36 -0.65 0.00	36.90 -0.43 0.00	36.01 -0.90 -0.80	33.80 -0.65 0.00
GENERAL___MILLS 23808	39.70 -1.22 0.00	35.58 -1.15 0.00	25.07 -0.67 -1.18	26.32 -0.68 -1.02	7.64 -0.08 -4.73	31.94 -0.77 -0.62	27.14 -0.78 -0.96	29.93 -0.84 0.00	31.97 -0.38 0.00	32.20 -0.30 -0.15	76.05 0.39 -35.32	106.34 0.81 -56.71	62.64 0.24 -18.51	38.00 0.33 -0.06	35.89 0.13 -0.99	40.89 0.13 -0.05	50.98 0.06 -3.12	48.14 -0.45 0.00	48.26 -0.88 0.00	47.87 -0.51 0.00	48.53 -0.47 0.00	37.03 -0.29 0.00	36.19 -0.79 -0.87	33.91 -0.53 0.00
GE_PLASTICS___DRP 24183	42.67 1.75 0.00	38.42 1.69 0.00	34.69 1.27 -8.86	34.96 1.36 -7.61	38.47 0.16 -35.32	38.20 1.72 -4.40	35.20 1.47 -6.78	32.26 1.49 0.00	33.88 1.54 0.00	33.83 1.48 0.00	42.22 1.81 -0.06	50.90 2.06 -0.02	45.71 1.87 0.06	39.02 1.52 0.11	35.99 1.42 0.21	42.25 1.63 0.10	49.74 1.94 0.00	50.61 2.02 0.00	51.28 2.14 0.00	50.38 2.01 0.00	51.06 2.05 0.00	38.84 1.51 0.00	37.75 1.64 0.00	36.10 1.66 0.00
GILBOA___1 23756	42.62 1.70 0.00	38.30 1.58 0.00	32.58 1.20 -6.83	33.15 1.30 -5.86	30.35 0.15 -27.20	37.15 1.67 -3.39	33.52 1.34 -5.22	32.27 1.50 0.00	33.94 1.60 0.00	33.96 1.61 0.00	42.34 2.00 0.00	51.17 2.35 0.00	46.00 2.10 0.00	39.34 1.73 0.00	36.41 1.63 0.00	42.58 1.87 0.00	49.96 2.17 0.00	50.73 2.15 0.00	51.34 2.19 0.00	50.47 2.09 0.00	51.10 2.09 0.00	38.94 1.62 0.00	37.82 1.72 0.00	36.14 1.70 0.00
GILBOA___2 23757	42.62 1.70 0.00	38.30 1.58 0.00	32.58 1.20 -6.83	33.15 1.30 -5.86	30.35 0.15 -27.20	37.15 1.67 -3.39	33.52 1.34 -5.22	32.27 1.50 0.00	33.94 1.60 0.00	33.96 1.61 0.00	42.34 2.00 0.00	51.17 2.35 0.00	46.00 2.10 0.00	39.34 1.73 0.00	36.41 1.63 0.00	42.58 1.87 0.00	49.96 2.17 0.00	50.73 2.15 0.00	51.34 2.19 0.00	50.47 2.09 0.00	51.10 2.09 0.00	38.94 1.62 0.00	37.82 1.72 0.00	36.14 1.70 0.00
GILBOA___3 23758	42.62 1.70 0.00	38.30 1.58 0.00	32.58 1.20 -6.83	33.15 1.30 -5.86	30.35 0.15 -27.20	37.15 1.67 -3.39	33.52 1.34 -5.22	32.27 1.50 0.00	33.94 1.60 0.00	33.96 1.61 0.00	42.34 2.00 0.00	51.17 2.35 0.00	46.00 2.10 0.00	39.34 1.73 0.00	36.41 1.63 0.00	42.58 1.87 0.00	49.96 2.17 0.00	50.73 2.15 0.00	51.34 2.19 0.00	50.47 2.09 0.00	51.10 2.09 0.00	38.94 1.62 0.00	37.82 1.72 0.00	36.14 1.70 0.00
GILBOA___4 23759	42.62 1.70 0.00	38.30 1.58 0.00	32.58 1.20 -6.83	33.15 1.30 -5.86	30.35 0.15 -27.20	37.15 1.67 -3.39	33.52 1.34 -5.22	32.27 1.50 0.00	33.94 1.60 0.00	33.96 1.61 0.00	42.34 2.00 0.00	51.17 2.35 0.00	46.00 2.10 0.00	39.34 1.73 0.00	36.41 1.63 0.00	42.58 1.87 0.00	49.96 2.17 0.00	50.73 2.15 0.00	51.34 2.19 0.00	50.47 2.09 0.00	51.10 2.09 0.00	38.94 1.62 0.00	37.82 1.72 0.00	36.14 1.70 0.00
GILBOA___ 23599	42.62 1.70 0.00	38.30 1.58 0.00	32.58 1.20 -6.83	33.15 1.30 -5.86	30.35 0.15 -27.20	37.15 1.67 -3.39	33.52 1.34 -5.22	32.27 1.50 0.00	33.94 1.60 0.00	33.96 1.61 0.00	42.34 2.00 0.00	51.17 2.35 0.00	46.00 2.10 0.00	39.34 1.73 0.00	36.41 1.63 0.00	42.58 1.87 0.00	49.96 2.17 0.00	50.73 2.15 0.00	51.34 2.19 0.00	50.47 2.09 0.00	51.10 2.09 0.00	38.94 1.62 0.00	37.82 1.72 0.00	36.14 1.70 0.00
GINNA___ 23603	38.45 -2.47 0.00	34.44 -2.28 0.00	23.91 -1.48 -0.83	25.13 -1.57 -0.71	6.15 -0.16 -3.31	30.90 -1.59 -0.41	26.26 -1.33 -0.63	29.28 -1.49 0.00	30.96 -1.39 0.00	30.98 -1.37 0.00	38.46 -1.38 0.51	46.45 -1.50 0.87	42.18 -1.41 0.31	36.57 -1.04 0.00	33.81 -0.96 0.02	39.67 -1.04 0.00	46.50 -1.24 0.06	47.16 -1.42 0.00	47.53 -1.61 0.00	46.91 -1.47 0.00	47.50 -1.50 0.00	36.14 -1.18 0.00	34.62 -1.47 0.01	33.01 -1.43 0.00
GLEN PARK___ 23778	41.31 0.39 0.00	36.78 0.05 0.00	24.86 0.01 -0.28	26.31 0.08 -0.24	4.16 0.02 -1.13	32.60 0.37 -0.15	27.65 0.47 -0.23	31.46 0.69 0.00	33.21 0.86 0.00	33.58 1.02 -0.21	41.26 1.33 0.42	50.37 1.70 0.15	45.37 1.23 -0.24	40.91 1.02 -2.27	37.15 0.76 -1.60	41.51 0.80 0.00	48.94 1.14 0.00	49.94 1.36 0.00	50.65 1.51 0.00	50.19 1.81 0.00	51.11 2.10 0.00	38.76 1.44 0.00	37.11 1.00 0.00	35.21 0.77 0.00
GLENWOOD_IC_1_G5 23712	87.88 4.00 -42.96	52.89 3.52 -12.65	46.87 2.50 -19.81	34.29 2.36 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	-217.89 2.22 247.06	-43.92 2.58 77.26	-48.94 2.98 84.26	35.60 3.25 0.00	67.53 4.55 -22.63	92.33 5.49 -38.02	97.95 4.98 -49.08	95.43 4.27 -53.55	103.23 4.04 -64.41	181.69 4.47 -136.50	109.61 4.96 -56.86	111.45 4.86 -58.01	100.66 4.94 -46.58	82.49 4.60 -29.51	92.13 4.44 -38.69	82.97 3.64 -42.01	85.87 3.70 -46.06	91.76 3.75 -53.57
GLENWOOD_IC_2_G1 23688	87.76 3.88 -42.96	52.80 3.43 -12.65	46.81 2.44 -19.81	34.24 2.31 -5.95	30.87 0.28 -27.59	38.51 2.99 -3.44	-38.29 2.17 67.42	44.73 2.51 -11.45	47.34 2.90 -12.10	35.69 3.34 0.00	67.61 4.64 -22.63	92.40 5.56 -38.02	98.00 5.03 -49.08	95.46 4.30 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.65 5.00 -56.86	111.50 4.90 -58.01	100.70 4.98 -46.58	82.54 4.65 -29.51	92.22 4.52 -38.69	83.05 3.72 -42.01	85.94 3.77 -46.06	91.66 3.65 -53.57
GLENWOOD_IC_3_G1 23689	87.76 3.88 -42.96	52.80 3.43 -12.65	46.81 2.44 -19.81	34.24 2.31 -5.95	30.87 0.28 -27.59	38.51 2.99 -3.44	-38.29 2.17 67.42	44.73 2.51 -11.45	47.34 2.90 -12.10	35.69 3.34 0.00	67.61 4.64 -22.63	92.40 5.56 -38.02	98.00 5.03 -49.08	95.46 4.30 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.65 5.00 -56.86	111.50 4.90 -58.01	100.70 4.98 -46.58	82.54 4.65 -29.51	92.22 4.52 -38.69	83.05 3.72 -42.01	85.94 3.77 -46.06	91.66 3.65 -53.57

GLENWOOD___4 23550	87.88 4.00 -42.96	52.89 3.52 -12.65	46.87 2.50 -19.81	34.29 2.36 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	-217.89 2.22 247.06	-43.92 2.58 77.26	-48.93 2.98 84.26	35.69 3.34 0.00	67.63 4.66 -22.63	92.44 5.60 -38.02	98.07 5.09 -49.08	95.52 4.36 -53.55	103.32 4.13 -64.41	181.79 4.58 -136.50	109.74 5.08 -56.86	111.58 4.98 -58.01	100.78 5.05 -46.58	82.60 4.71 -29.51	92.26 4.56 -38.69	83.06 3.73 -42.01	85.95 3.78 -46.06	91.76 3.75 -53.57
GLENWOOD___5 23614	87.88 4.00 -42.96	52.89 3.52 -12.65	46.87 2.50 -19.81	34.29 2.36 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	-217.89 2.22 247.06	-43.92 2.58 77.26	-48.93 2.98 84.26	35.69 3.34 0.00	67.63 4.66 -22.63	92.44 5.60 -38.02	98.07 5.09 -49.08	95.52 4.36 -53.55	103.32 4.13 -64.41	181.79 4.58 -136.50	109.74 5.08 -56.86	111.58 4.98 -58.01	100.78 5.05 -46.58	82.60 4.71 -29.51	92.26 4.56 -38.69	83.06 3.73 -42.01	85.95 3.78 -46.06	91.76 3.75 -53.57
GLOBAL GREEN_PORT_GT1 23814	88.67 4.78 -42.96	53.40 4.02 -12.65	47.22 2.84 -19.81	34.51 2.58 -5.95	30.90 0.31 -27.59	38.90 3.38 -3.44	-385.21 2.33 414.49	-127.62 2.67 161.06	-140.82 2.48 175.64	35.74 3.38 0.00	68.21 5.23 -22.63	93.34 6.50 -38.02	99.27 6.30 -49.08	96.60 5.44 -53.55	104.36 5.17 -64.41	182.94 5.72 -136.50	111.02 6.37 -56.86	112.92 6.33 -58.01	102.17 6.44 -46.58	84.06 6.17 -29.51	94.72 7.03 -38.69	84.68 5.35 -42.01	87.10 4.93 -46.06	92.56 4.55 -53.57
GLOBE___DSASP 323697	38.28 -2.64 0.00	34.31 -2.42 0.00	24.13 -1.52 -1.09	25.31 -1.61 -0.94	7.17 -0.19 -4.35	30.70 -1.97 -0.58	25.98 -1.87 -0.90	28.61 -2.15 0.01	30.54 -1.80 0.00	30.41 -1.86 0.08	24.25 -1.56 14.53	23.65 -1.57 23.59	34.06 -1.89 7.94	36.06 -1.52 0.03	32.77 -1.58 0.43	38.82 -1.86 0.04	44.07 -2.28 1.44	45.85 -2.73 0.01	45.94 -3.20 0.00	45.67 -2.71 0.00	46.27 -2.74 0.00	35.35 -1.97 0.00	33.24 -2.49 0.38	32.38 -2.05 0.01
GOETHSLN___LBMP 323567	44.52 3.60 0.00	39.96 3.23 0.00	33.78 2.29 -6.92	34.28 2.35 -5.95	30.87 0.28 -27.59	38.47 2.95 -3.44	34.80 2.55 -5.30	33.69 2.92 0.00	35.56 3.22 0.00	35.82 3.46 0.00	44.65 4.30 -0.01	54.10 5.19 -0.10	53.22 4.67 -4.65	52.98 3.96 -11.42	52.20 3.67 -13.75	51.40 4.22 -6.47	52.50 4.70 0.00	53.21 4.63 0.00	53.72 4.58 0.00	52.70 4.32 0.00	53.17 4.17 0.00	40.77 3.45 0.00	39.62 3.51 0.00	37.84 3.39 0.00
GOODYEAR_LAKE_HYD 323669	42.50 1.58 0.00	38.25 1.53 0.00	27.69 1.10 -2.03	28.90 1.17 -1.75	11.25 0.15 -8.10	34.66 1.57 -1.01	29.87 1.36 -1.56	32.43 1.66 0.00	34.20 1.86 0.00	34.38 1.98 -0.05	43.21 2.55 -0.31	52.20 2.87 -0.51	46.88 2.76 -0.22	40.50 2.41 -0.48	37.37 2.24 -0.35	43.37 2.66 0.00	50.94 3.11 -0.03	51.60 3.02 0.00	52.09 2.95 0.00	51.26 2.88 0.00	51.85 2.84 0.00	39.50 2.18 0.00	38.16 2.04 -0.01	36.32 1.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	41.22 0.30 0.00	36.96 0.24 0.00	27.04 0.23 -2.25	28.22 0.31 -1.93	11.99 0.04 -8.94	33.67 0.47 -1.13	29.12 0.43 -1.73	31.30 0.53 0.00	33.04 0.69 0.00	33.30 0.84 -0.11	42.41 1.23 -0.83	51.76 1.56 -1.38	45.67 1.18 -0.59	39.75 1.03 -1.11	36.54 0.95 -0.81	41.87 1.16 0.00	49.19 1.31 -0.09	49.64 1.06 0.00	50.15 1.01 0.00	49.42 1.04 0.00	50.04 1.03 0.00	38.09 0.77 0.00	36.86 0.73 -0.02	35.16 0.71 0.00
GOUDEY___7 23579	41.26 0.34 0.00	36.99 0.27 0.00	27.06 0.25 -2.25	28.24 0.34 -1.93	11.99 0.05 -8.94	33.70 0.49 -1.13	29.14 0.46 -1.73	31.33 0.56 0.00	33.07 0.73 0.00	33.33 0.87 -0.11	42.45 1.27 -0.83	51.81 1.61 -1.38	45.71 1.22 -0.59	39.80 1.08 -1.11	36.58 0.99 -0.81	41.92 1.21 0.00	49.25 1.36 -0.09	49.70 1.12 0.00	50.20 1.06 0.00	49.47 1.09 0.00	50.09 1.08 0.00	38.13 0.81 0.00	36.90 0.77 -0.02	35.19 0.75 0.00
GOUDEY___8 23580	41.22 0.30 0.00	36.96 0.24 0.00	27.04 0.23 -2.25	28.22 0.31 -1.93	11.99 0.04 -8.94	33.67 0.47 -1.13	29.12 0.43 -1.73	31.30 0.53 0.00	33.04 0.69 0.00	33.30 0.84 -0.11	42.41 1.23 -0.83	51.76 1.56 -1.38	45.67 1.18 -0.59	39.75 1.03 -1.11	36.54 0.95 -0.81	41.87 1.16 0.00	49.19 1.31 -0.09	49.64 1.06 0.00	50.15 1.01 0.00	49.42 1.04 0.00	50.04 1.03 0.00	38.09 0.77 0.00	36.86 0.73 -0.02	35.16 0.71 0.00
GOWANUS_GT1_1 24077	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT1_2 24078	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT1_3 24079	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT1_4 24080	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT1_5 24084	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT1_6 24111	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00

GOWANUS_GT1_7 24112	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT1_8 24113	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_1 24114	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_2 24115	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_3 24116	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_4 24117	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_5 24118	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_6 24119	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_7 24120	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT2_8 24121	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT3_1 24122	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT3_2 24123	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT3_3 24124	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT3_4 24125	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00
GOWANUS_GT3_5 24126	44.90	40.28	33.98	34.51	30.90	38.75	35.03	33.95	35.85	36.13	45.09	54.62	54.39	55.37	54.69	52.89	54.04	53.75	54.59	53.25	53.81	54.99	45.85	38.14
	3.98	3.55	2.49	2.58	0.31	3.23	2.77	3.18	3.50	3.77	4.74	5.68	5.10	4.30	4.00	4.66	5.28	5.16	5.12	4.87	4.70	3.82	3.85	3.70
	0.00	0.00	-6.93	-5.95	-27.59	-3.45	-5.31	-0.01	0.00	-0.01	-0.01	-0.12	-5.39	-13.46	-15.91	-7.52	-0.96	0.00	-0.33	0.00	-0.11	-13.84	-5.89	0.00

GOWANUS_GT3_6 24127	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT3_7 24128	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT3_8 24129	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_1 24130	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_2 24131	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_3 24132	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_4 24133	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_5 24134	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_6 24135	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_7 24136	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GOWANUS_GT4_8 24137	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GREENIDGE___3 23582	40.78 -0.14 0.00	36.55 -0.17 0.00	25.87 -0.07 -1.38	27.15 -0.02 -1.19	8.52 0.01 -5.51	32.99 0.21 -0.70	28.29 0.26 -1.08	31.17 0.40 0.00	32.97 0.62 0.00	33.20 0.76 -0.09	42.94 1.13 -1.47	52.20 1.29 -2.09	45.66 1.02 -0.74	39.75 1.21 -0.93	36.58 1.11 -0.69	41.89 1.18 0.00	49.04 1.13 -0.12	49.46 0.88 0.00	49.91 0.76 0.00	49.32 0.94 0.00	49.86 0.85 0.00	38.24 0.91 0.00	36.80 0.67 -0.03	35.02 0.58 0.00
GREENIDGE___4 23583	40.78 -0.14 0.00	36.55 -0.17 0.00	25.87 -0.07 -1.38	27.15 -0.02 -1.19	8.52 0.01 -5.51	32.99 0.21 -0.70	28.29 0.26 -1.08	31.17 0.40 0.00	32.97 0.62 0.00	33.20 0.76 -0.09	42.94 1.13 -1.47	52.20 1.29 -2.09	45.66 1.02 -0.74	39.75 1.21 -0.93	36.58 1.11 -0.69	41.89 1.18 0.00	49.04 1.13 -0.12	49.46 0.88 0.00	49.91 0.76 0.00	49.32 0.94 0.00	49.86 0.85 0.00	38.24 0.91 0.00	36.80 0.67 -0.03	35.02 0.58 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
GROVEVILLE___HYD 323602	44.47 3.55 0.00	39.88 3.16 0.00	33.81 2.22 -7.03	34.32 2.30 -6.04	31.28 0.27 -28.01	38.52 2.94 -3.49	34.87 2.54 -5.38	33.71 2.94 0.00	35.55 3.21 0.00	35.70 3.35 0.00	44.55 4.21 0.00	53.90 5.09 0.01	48.37 4.60 0.14	41.30 3.93 0.23	38.00 3.67 0.46	44.81 4.30 0.21	52.76 4.96 0.00	53.52 4.94 0.00	54.07 4.92 0.00	53.07 4.69 0.00	53.61 4.61 0.00	40.90 3.58 0.00	39.68 3.57 0.00	37.85 3.40 0.00

HAMPSHIRE___PAPER_HYD 323593	39.98 -0.94 0.00	35.72 -1.00 0.00	23.84 -0.72 0.00	25.41 -0.58 0.00	2.91 -0.09 0.00	31.21 -0.88 0.00	26.31 -0.64 0.00	30.31 -0.46 0.00	31.97 -0.38 0.00	32.07 -0.37 -0.09	38.57 -0.60 1.17	47.72 -0.68 0.41	43.31 -0.69 -0.10	38.03 -0.50 -0.93	34.96 -0.47 -0.64	39.82 -0.90 0.00	46.89 -0.91 0.00	47.92 -0.67 0.00	48.57 -0.58 0.00	48.07 -0.31 0.00	48.78 -0.23 0.00	37.12 -0.21 0.00	35.80 -0.30 0.00	34.04 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	41.77 0.85 0.00	37.46 0.74 0.00	24.95 0.56 0.17	26.45 0.61 0.14	2.41 0.07 0.67	32.92 0.94 0.09	27.67 0.87 0.14	31.72 0.96 0.00	33.32 0.97 0.00	33.31 0.95 0.00	41.65 1.20 -0.10	50.21 1.36 -0.04	45.12 1.22 0.00	38.66 1.05 0.00	35.78 0.99 0.00	41.87 1.16 0.00	49.16 1.36 0.00	50.14 1.56 0.00	50.94 1.79 0.00	50.06 1.68 0.00	50.61 1.61 0.00	38.23 0.91 0.00	37.05 0.94 0.00	35.45 1.01 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	44.08 3.16 0.00	39.55 2.82 0.00	33.07 1.99 -6.52	33.65 2.07 -5.60	29.21 0.24 -25.96	37.96 2.64 -3.24	34.21 2.27 -4.99	33.37 2.61 0.00	35.24 2.89 0.00	35.43 3.08 0.00	44.23 3.88 0.00	53.55 4.71 -0.02	48.65 4.24 -0.51	42.11 3.62 -0.88	39.88 3.39 -1.71	45.45 3.95 -0.78	52.33 4.53 0.00	53.03 4.44 0.00	53.55 4.41 0.00	52.57 4.19 0.00	53.08 4.07 0.00	40.53 3.21 0.00	39.31 3.20 0.00	37.52 3.08 0.00
HARZA MOOSE___RIVER 24016	41.55 0.63 0.00	37.17 0.45 0.00	24.86 0.30 0.00	26.34 0.36 0.00	3.04 0.04 0.00	32.64 0.56 0.00	27.54 0.58 0.00	31.56 0.79 0.00	33.26 0.91 0.00	33.38 0.95 -0.07	41.33 1.24 0.26	50.31 1.58 0.09	45.23 1.24 -0.08	39.56 1.16 -0.79	36.39 1.05 -0.55	41.83 1.12 0.00	49.20 1.40 0.00	50.08 1.50 0.00	50.70 1.56 0.00	50.07 1.69 0.00	50.77 1.76 0.00	38.64 1.31 0.00	37.20 1.09 0.00	35.39 0.94 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	44.81 3.89 0.00	40.22 3.50 0.00	33.95 2.46 -6.93	34.47 2.53 -5.95	30.89 0.30 -27.59	38.70 3.17 -3.45	35.01 2.75 -5.31	33.92 3.15 -0.01	35.79 3.44 0.00	36.04 3.68 -0.01	44.90 4.54 -0.01	54.37 5.45 -0.10	54.17 4.88 -5.39	55.15 4.08 -13.46	54.41 3.79 -15.84	52.62 4.45 -7.46	52.83 5.04 0.00	53.52 4.94 0.00	54.06 4.91 0.00	53.05 4.67 0.00	53.50 4.49 0.00	41.00 3.68 0.00	39.82 3.71 0.00	38.04 3.60 0.00
HEMPSTEAD___ 23647	87.59 3.70 -42.96	52.62 3.25 -12.65	46.71 2.33 -19.81	34.09 2.17 -5.95	30.86 0.26 -27.59	38.35 2.83 -3.44	-291.41 1.95 320.31	-80.89 2.25 113.91	-89.21 2.67 124.22	35.49 3.14 0.00	67.44 4.46 -22.63	92.16 5.33 -38.02	97.81 4.84 -49.08	95.30 4.13 -53.55	103.11 3.92 -64.41	181.54 4.33 -136.50	109.44 4.78 -56.86	111.28 4.69 -58.01	100.49 4.76 -46.58	82.33 4.43 -29.51	92.01 4.31 -38.69	82.89 3.56 -42.01	85.76 3.60 -46.06	91.52 3.51 -53.57
HICKLING___1 23621	40.96 0.04 0.00	36.71 -0.01 0.00	26.38 0.05 -1.77	27.66 0.16 -1.52	10.07 0.02 -7.05	33.29 0.31 -0.89	28.67 0.34 -1.38	31.25 0.48 0.00	33.12 0.78 0.00	33.53 1.06 -0.12	49.26 1.67 -7.24	62.69 2.12 -11.75	49.43 1.53 -4.00	39.95 1.40 -0.95	36.92 1.27 -0.87	42.26 1.53 -0.01	50.19 1.72 -0.67	49.86 1.27 0.00	50.27 1.13 0.00	49.60 1.22 0.00	50.25 1.25 0.00	38.22 0.90 0.00	37.08 0.79 -0.18	35.18 0.74 0.00
HICKLING___2 23622	40.96 0.04 0.00	36.71 -0.01 0.00	26.38 0.05 -1.77	27.66 0.16 -1.52	10.07 0.02 -7.05	33.29 0.31 -0.89	28.67 0.34 -1.38	31.25 0.48 0.00	33.12 0.78 0.00	33.53 1.06 -0.12	49.26 1.67 -7.24	62.69 2.12 -11.75	49.43 1.53 -4.00	39.95 1.40 -0.95	36.92 1.27 -0.87	42.26 1.53 -0.01	50.19 1.72 -0.67	49.86 1.27 0.00	50.27 1.13 0.00	49.60 1.22 0.00	50.25 1.25 0.00	38.22 0.90 0.00	37.08 0.79 -0.18	35.18 0.74 0.00
HIGH FALLS___HY 23754	44.14 3.22 0.00	39.54 2.82 0.00	33.38 1.97 -6.85	33.91 2.04 -5.89	30.55 0.24 -27.31	38.10 2.62 -3.41	34.46 2.26 -5.24	33.42 2.66 0.00	35.48 3.13 0.00	35.38 3.03 0.00	44.11 3.77 0.00	53.38 4.57 0.00	48.11 4.21 0.00	41.37 3.76 0.00	38.41 3.62 0.00	44.85 4.13 0.00	52.61 4.81 0.00	53.35 4.77 0.00	53.92 4.78 0.00	52.99 4.61 0.00	53.52 4.52 0.00	40.82 3.50 0.00	39.54 3.43 0.00	37.70 3.26 0.00
HILLBURN___GT 23639	44.09 3.17 0.00	39.56 2.84 0.00	33.19 2.02 -6.61	33.75 2.10 -5.67	29.57 0.25 -26.33	38.04 2.67 -3.29	34.29 2.29 -5.06	33.38 2.61 0.00	35.25 2.91 0.00	35.47 3.12 0.00	44.26 3.92 0.00	53.60 4.75 -0.03	48.76 4.27 -0.60	42.23 3.60 -1.02	40.12 3.35 -1.99	45.50 3.88 -0.91	52.21 4.41 0.00	52.88 4.29 0.00	53.39 4.24 0.00	52.39 4.01 0.00	52.92 3.92 0.00	40.46 3.14 0.00	39.28 3.17 0.00	37.50 3.06 0.00
HISHELDN_WT_PWR 323625	39.59 -1.33 0.00	35.46 -1.26 0.00	25.07 -0.76 -1.26	26.30 -0.77 -1.09	7.96 -0.09 -5.05	31.90 -0.85 -0.66	27.18 -0.79 -1.02	29.92 -0.84 0.00	31.93 -0.42 0.00	32.14 -0.29 -0.08	59.84 0.32 -19.18	80.31 0.68 -30.81	54.26 0.15 -10.21	37.88 0.24 -0.03	35.38 0.06 -0.53	40.82 0.08 -0.03	49.59 0.00 -1.79	48.08 -0.50 0.00	48.22 -0.92 0.00	47.76 -0.62 0.00	48.39 -0.62 0.00	36.89 -0.43 0.00	35.73 -0.85 -0.47	33.81 -0.63 0.00
HOLTSVILLE_IC_1 23690	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57
HOLTSVILLE_IC_10 23699	87.23 3.35 -42.96	52.26 2.89 -12.65	46.45 2.08 -19.81	33.72 1.80 -5.95	30.81 0.22 -27.59	37.92 2.39 -3.44	-385.06 1.48 413.49	-128.09 1.69 160.56	-140.68 2.08 175.10	35.13 2.77 0.00	67.23 4.26 -22.63	92.06 5.22 -38.02	97.96 4.98 -49.08	95.42 4.26 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.55 4.90 -56.86	111.29 4.70 -58.01	100.64 4.92 -46.58	82.48 4.59 -29.51	92.12 4.42 -38.69	82.84 3.51 -42.01	85.53 3.36 -46.06	91.26 3.26 -53.57
HOLTSVILLE_IC_2 23691	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57
HOLTSVILLE_IC_3 23692	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57

HOLTSVILLE_IC_4 23693	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57
HOLTSVILLE_IC_5 23694	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57
HOLTSVILLE_IC_6 23695	87.23 3.35 -42.96	52.26 2.89 -12.65	46.45 2.08 -19.81	33.72 1.80 -5.95	30.81 0.22 -27.59	37.92 2.39 -3.44	-385.06 1.48 413.49	-128.09 1.69 160.56	-140.68 2.08 175.10	35.13 2.77 0.00	67.23 4.26 -22.63	92.06 5.22 -38.02	97.96 4.98 -49.08	95.42 4.26 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.55 4.90 -56.86	111.29 4.70 -58.01	100.64 4.92 -46.58	82.48 4.59 -29.51	92.12 4.42 -38.69	82.84 3.51 -42.01	85.53 3.36 -46.06	91.26 3.26 -53.57
HOLTSVILLE_IC_7 23696	87.23 3.35 -42.96	52.26 2.89 -12.65	46.45 2.08 -19.81	33.72 1.80 -5.95	30.81 0.22 -27.59	37.92 2.39 -3.44	-385.06 1.48 413.49	-128.09 1.69 160.56	-140.68 2.08 175.10	35.13 2.77 0.00	67.23 4.26 -22.63	92.06 5.22 -38.02	97.96 4.98 -49.08	95.42 4.26 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.55 4.90 -56.86	111.29 4.70 -58.01	100.64 4.92 -46.58	82.48 4.59 -29.51	92.12 4.42 -38.69	82.84 3.51 -42.01	85.53 3.36 -46.06	91.26 3.26 -53.57
HOLTSVILLE_IC_8 23697	87.23 3.35 -42.96	52.26 2.89 -12.65	46.45 2.08 -19.81	33.72 1.80 -5.95	30.81 0.22 -27.59	37.92 2.39 -3.44	-385.06 1.48 413.49	-128.09 1.69 160.56	-140.68 2.08 175.10	35.13 2.77 0.00	67.23 4.26 -22.63	92.06 5.22 -38.02	97.96 4.98 -49.08	95.42 4.26 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.55 4.90 -56.86	111.29 4.70 -58.01	100.64 4.92 -46.58	82.48 4.59 -29.51	92.12 4.42 -38.69	82.84 3.51 -42.01	85.53 3.36 -46.06	91.26 3.26 -53.57
HOLTSVILLE_IC_9 23698	87.23 3.35 -42.96	52.26 2.89 -12.65	46.45 2.08 -19.81	33.72 1.80 -5.95	30.81 0.22 -27.59	37.92 2.39 -3.44	-385.06 1.48 413.49	-128.09 1.69 160.56	-140.68 2.08 175.10	35.13 2.77 0.00	67.23 4.26 -22.63	92.06 5.22 -38.02	97.96 4.98 -49.08	95.42 4.26 -53.55	103.26 4.07 -64.41	181.72 4.50 -136.50	109.55 4.90 -56.86	111.29 4.70 -58.01	100.64 4.92 -46.58	82.48 4.59 -29.51	92.12 4.42 -38.69	82.84 3.51 -42.01	85.53 3.36 -46.06	91.26 3.26 -53.57
HOWARD_WT_PWR 323690	40.86 -0.06 0.00	36.50 -0.22 0.00	25.92 -0.12 -1.47	27.18 -0.06 -1.26	8.87 0.00 -5.86	33.00 0.17 -0.75	28.29 0.18 -1.16	31.09 0.32 0.00	33.12 0.77 0.00	33.53 1.06 -0.12	54.25 1.85 -12.05	70.78 2.43 -19.53	52.22 1.79 -6.53	39.99 1.65 -0.73	37.05 1.42 -0.84	42.37 1.64 -0.02	50.81 1.90 -1.11	50.00 1.42 0.00	50.22 1.07 0.00	49.57 1.19 0.00	50.11 1.11 0.00	38.15 0.83 0.00	36.95 0.54 -0.30	34.97 0.53 0.00
HQ_GEN_CEDARS 23644	39.28 -1.64 0.00	35.20 -1.53 0.00	23.47 -1.09 0.00	25.19 -0.79 0.00	2.85 -0.15 0.00	30.44 -1.64 0.00	25.57 -1.38 0.00	29.63 -1.14 0.00	31.21 -1.14 0.00	31.18 -1.17 0.00	36.52 -1.67 2.16	46.08 -1.98 0.76	42.23 -1.67 0.00	36.24 -1.37 0.00	33.43 -1.35 0.00	39.03 -1.68 0.00	45.89 -1.91 0.00	46.85 -1.73 0.00	47.40 -1.75 0.00	46.71 -1.67 0.00	47.35 -1.65 0.00	36.12 -1.20 0.00	34.90 -1.21 0.00	33.20 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	39.28 -1.64 0.00	35.20 -1.53 0.00	23.47 -1.09 0.00	25.19 -0.79 0.00	2.85 -0.15 0.00	30.44 -1.64 0.00	25.57 -1.38 0.00	29.63 -1.14 0.00	31.21 -1.14 0.00	31.18 -1.17 0.00	36.52 -1.67 2.16	46.08 -1.98 0.76	42.23 -1.67 0.00	36.24 -1.37 0.00	33.43 -1.35 0.00	39.03 -1.68 0.00	45.89 -1.91 0.00	46.85 -1.73 0.00	47.40 -1.75 0.00	46.71 -1.67 0.00	47.35 -1.65 0.00	36.12 -1.20 0.00	34.90 -1.21 0.00	33.20 -1.25 0.00
HQ_GEN_IMPORT 323601	40.15 -0.77 0.00	36.01 -0.71 0.00	23.98 -0.58 0.00	25.36 -0.62 0.00	2.92 -0.08 0.00	31.15 -0.93 0.00	26.16 -0.80 0.00	29.93 -0.84 0.00	31.47 -0.88 0.00	31.45 -0.90 0.00	38.57 -1.21 0.56	33.84 -1.44 13.53	32.44 -1.23 10.23	36.57 -1.04 0.00	33.80 -0.98 0.00	39.56 -1.16 0.00	46.97 -1.33 -0.50	47.31 -1.27 0.00	47.86 -1.28 0.00	47.14 -1.24 0.00	47.77 -1.23 0.00	36.39 -0.94 0.00	35.15 -0.96 0.00	33.49 -0.95 0.00
HQ_GEN_WHEEL 23651	40.15 -0.77 0.00	36.01 -0.71 0.00	23.98 -0.58 0.00	25.36 -0.62 0.00	2.92 -0.08 0.00	31.15 -0.93 0.00	26.16 -0.80 0.00	29.93 -0.84 0.00	31.47 -0.88 0.00	31.45 -0.90 0.00	38.57 -1.21 0.56	33.84 -1.44 13.53	32.44 -1.23 10.23	36.57 -1.04 0.00	33.80 -0.98 0.00	39.56 -1.16 0.00	46.97 -1.33 -0.50	47.31 -1.27 0.00	47.86 -1.28 0.00	47.14 -1.24 0.00	47.77 -1.23 0.00	36.39 -0.94 0.00	35.15 -0.96 0.00	33.49 -0.95 0.00
HUDSON_AVE_GT_3 23810	44.73 3.81 0.00	40.14 3.41 0.00	33.89 2.40 -6.92	34.40 2.48 -5.95	30.88 0.29 -27.59	38.64 3.11 -3.44	34.94 2.69 -5.30	33.85 3.08 0.00	35.76 3.41 0.00	36.00 3.65 0.00	44.90 4.55 -0.01	54.39 5.47 -0.10	53.47 4.93 -4.65	53.22 4.19 -11.42	52.43 3.90 -13.75	51.66 4.48 -6.47	52.81 5.01 0.00	53.50 4.92 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.48 0.00	40.99 3.67 0.00	39.82 3.71 0.00	38.00 3.56 0.00
HUDSON_AVE_GT_4 23540	44.73 3.81 0.00	40.14 3.41 0.00	33.89 2.40 -6.92	34.40 2.48 -5.95	30.88 0.29 -27.59	38.64 3.11 -3.44	34.94 2.69 -5.30	33.85 3.08 0.00	35.76 3.41 0.00	36.00 3.65 0.00	44.90 4.55 -0.01	54.39 5.47 -0.10	53.47 4.93 -4.65	53.22 4.19 -11.42	52.43 3.90 -13.75	51.66 4.48 -6.47	52.81 5.01 0.00	53.50 4.92 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.48 0.00	40.99 3.67 0.00	39.82 3.71 0.00	38.00 3.56 0.00
HUDSON_AVE_GT_5 23657	44.73 3.81 0.00	40.14 3.41 0.00	33.89 2.40 -6.92	34.40 2.48 -5.95	30.88 0.29 -27.59	38.64 3.11 -3.44	34.94 2.69 -5.30	33.85 3.08 0.00	35.76 3.41 0.00	36.00 3.65 0.00	44.90 4.55 -0.01	54.39 5.47 -0.10	53.47 4.93 -4.65	53.22 4.19 -11.42	52.43 3.90 -13.75	51.66 4.48 -6.47	52.81 5.01 0.00	53.50 4.92 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.48 0.00	40.99 3.67 0.00	39.82 3.71 0.00	38.00 3.56 0.00
HUDSON_AVE_10 24168	44.64 3.72 0.00	40.03 3.31 0.00	33.83 2.35 -6.92	34.33 2.40 -5.95	30.88 0.28 -27.59	38.53 3.01 -3.44	34.85 2.60 -5.30	33.75 2.99 0.00	35.65 3.31 0.00	35.91 3.56 0.00	44.80 4.45 -0.01	54.27 5.35 -0.10	53.37 4.82 -4.65	53.14 4.11 -11.42	52.37 3.83 -13.75	51.54 4.37 -6.47	52.67 4.87 0.00	53.35 4.77 0.00	53.92 4.78 0.00	52.88 4.50 0.00	53.34 4.34 0.00	40.89 3.57 0.00	39.74 3.63 0.00	37.94 3.50 0.00

HUNTER MOUNT___DRP 323613	43.69 2.77 0.00	39.24 2.52 0.00	33.94 1.80 -7.57	34.40 1.91 -6.50	33.39 0.23 -30.17	38.28 2.44 -3.76	34.86 2.12 -5.79	33.09 2.32 0.00	34.81 2.46 0.00	34.79 2.44 0.00	43.33 2.98 0.00	52.23 3.42 0.00	46.89 3.07 0.08	40.08 2.61 0.14	36.94 2.44 0.28	43.46 2.87 0.13	51.26 3.46 0.00	52.22 3.64 0.00	52.99 3.85 0.00	52.11 3.73 0.00	52.74 3.74 0.00	40.09 2.77 0.00	38.88 2.77 0.00	37.10 2.66 0.00
HUNTINGTON_RES_REC 323705	87.28 3.40 -42.96	52.31 2.94 -12.65	46.48 2.10 -19.81	33.78 1.86 -5.95	30.82 0.22 -27.59	37.99 2.47 -3.44	-383.77 1.51 412.24	-127.43 1.73 159.93	-139.92 2.15 174.42	35.16 2.81 0.00	67.22 4.24 -22.63	92.01 5.17 -38.02	97.83 4.86 -49.08	95.31 4.14 -53.55	103.17 3.98 -64.41	181.63 4.42 -136.50	109.49 4.83 -56.86	111.29 4.69 -58.01	100.52 4.79 -46.58	82.37 4.47 -29.51	91.99 4.29 -38.69	82.75 3.42 -42.01	85.50 3.33 -46.06	91.17 3.16 -53.57
HUNTLEY___63 23557	39.38 -1.55 0.00	35.32 -1.41 0.00	24.80 -0.87 -1.11	26.02 -0.92 -0.95	7.33 -0.10 -4.43	31.66 -1.01 -0.59	26.82 -1.03 -0.91	29.62 -1.15 0.00	31.65 -0.70 0.00	31.65 -0.71 0.00	43.18 -0.16 -2.99	53.74 0.18 -4.74	45.04 -0.27 -1.41	37.55 -0.06 0.00	34.62 -0.24 -0.08	40.43 -0.29 0.00	47.52 -0.46 -0.18	47.67 -0.91 0.00	47.75 -1.40 0.00	47.44 -0.94 0.00	48.06 -0.94 0.00	36.67 -0.66 0.00	34.98 -1.20 -0.07	33.56 -0.89 0.00
HUNTLEY___64 23558	39.38 -1.55 0.00	35.32 -1.41 0.00	24.80 -0.87 -1.11	26.02 -0.92 -0.95	7.33 -0.10 -4.43	31.66 -1.01 -0.59	26.82 -1.03 -0.91	29.62 -1.15 0.00	31.65 -0.70 0.00	31.65 -0.71 0.00	43.18 -0.16 -2.99	53.74 0.18 -4.74	45.04 -0.27 -1.41	37.55 -0.06 0.00	34.62 -0.24 -0.08	40.43 -0.29 0.00	47.52 -0.46 -0.18	47.67 -0.91 0.00	47.75 -1.40 0.00	47.44 -0.94 0.00	48.06 -0.94 0.00	36.67 -0.66 0.00	34.98 -1.20 -0.07	33.56 -0.89 0.00
HUNTLEY___65 23559	39.38 -1.55 0.00	35.32 -1.41 0.00	24.80 -0.87 -1.11	26.02 -0.92 -0.95	7.33 -0.10 -4.43	31.66 -1.01 -0.59	26.82 -1.03 -0.91	29.62 -1.15 0.00	31.65 -0.70 0.00	31.65 -0.71 0.00	43.18 -0.16 -2.99	53.74 0.18 -4.74	45.04 -0.27 -1.41	37.55 -0.06 0.00	34.62 -0.24 -0.08	40.43 -0.29 0.00	47.52 -0.46 -0.18	47.67 -0.91 0.00	47.75 -1.40 0.00	47.44 -0.94 0.00	48.06 -0.94 0.00	36.67 -0.66 0.00	34.98 -1.20 -0.07	33.56 -0.89 0.00
HUNTLEY___66 23560	39.38 -1.55 0.00	35.32 -1.41 0.00	24.80 -0.87 -1.11	26.02 -0.92 -0.95	7.33 -0.10 -4.43	31.66 -1.01 -0.59	26.82 -1.03 -0.91	29.62 -1.15 0.00	31.65 -0.70 0.00	31.65 -0.71 0.00	43.18 -0.16 -2.99	53.74 0.18 -4.74	45.04 -0.27 -1.41	37.55 -0.06 0.00	34.62 -0.24 -0.08	40.43 -0.29 0.00	47.52 -0.46 -0.18	47.67 -0.91 0.00	47.75 -1.40 0.00	47.44 -0.94 0.00	48.06 -0.94 0.00	36.67 -0.66 0.00	34.98 -1.20 -0.07	33.56 -0.89 0.00
HUNTLEY___67 23561	39.12 -1.81 0.00	35.06 -1.66 0.00	24.68 -1.01 -1.13	25.90 -1.06 -0.97	7.41 -0.12 -4.53	31.44 -1.25 -0.60	26.66 -1.22 -0.93	29.41 -1.36 0.00	31.40 -0.95 0.00	31.54 -0.97 -0.15	77.73 -0.47 -37.86	109.49 -0.24 -60.92	63.02 -0.68 -19.79	37.22 -0.45 -0.06	35.23 -0.60 -1.06	40.06 -0.70 -0.05	50.16 -0.93 -3.29	47.18 -1.40 0.00	47.31 -1.84 0.00	46.96 -1.43 0.00	47.60 -1.41 0.00	36.34 -0.99 0.00	35.55 -1.49 -0.94	33.26 -1.19 0.00
HUNTLEY___68 23562	39.12 -1.81 0.00	35.06 -1.66 0.00	24.68 -1.01 -1.13	25.90 -1.06 -0.97	7.41 -0.12 -4.53	31.44 -1.25 -0.60	26.66 -1.22 -0.93	29.41 -1.36 0.00	31.40 -0.95 0.00	31.54 -0.97 -0.15	77.73 -0.47 -37.86	109.49 -0.24 -60.92	63.02 -0.68 -19.79	37.22 -0.45 -0.06	35.23 -0.60 -1.06	40.06 -0.70 -0.05	50.16 -0.93 -3.29	47.18 -1.40 0.00	47.31 -1.84 0.00	46.96 -1.43 0.00	47.60 -1.41 0.00	36.34 -0.99 0.00	35.55 -1.49 -0.94	33.26 -1.19 0.00
HYLAND___LFGE 323620	41.74 0.82 0.00	37.31 0.58 0.00	26.19 0.41 -1.22	27.49 0.47 -1.04	7.92 0.07 -4.85	33.65 0.95 -0.62	28.76 0.85 -0.95	31.99 1.22 0.00	33.99 1.65 0.00	34.19 1.83 -0.01	45.22 2.86 -2.02	55.56 3.80 -2.94	47.89 3.07 -0.92	40.30 2.69 0.00	37.39 2.56 -0.05	43.82 3.10 0.00	51.61 3.64 -0.17	51.94 3.35 0.00	52.23 3.09 0.00	51.54 3.16 0.00	52.18 3.17 0.00	39.63 2.31 0.00	37.88 1.73 -0.04	35.98 1.54 0.00
INDECK___CORINTH 23802	43.84 2.92 0.00	39.34 2.62 0.00	36.15 1.89 -9.71	36.33 2.01 -8.34	41.92 0.24 -38.68	39.61 2.71 -4.82	36.66 2.29 -7.42	33.33 2.56 0.00	35.09 2.75 0.00	35.00 2.65 0.00	43.77 3.32 -0.10	52.84 3.99 -0.04	47.53 3.63 0.00	40.73 3.12 0.00	37.64 2.86 0.00	44.17 3.46 0.00	52.08 4.28 0.00	53.19 4.61 0.00	54.09 4.95 0.00	53.15 4.77 0.00	53.97 4.97 0.00	40.82 3.50 0.00	39.38 3.27 0.00	37.54 3.09 0.00
INDECK___ILION 23567	41.47 0.55 0.00	37.29 0.56 0.00	24.83 0.43 0.17	26.30 0.46 0.14	2.39 0.06 0.67	32.68 0.69 0.09	27.42 0.62 0.14	31.45 0.68 0.00	33.04 0.69 0.00	33.01 0.66 0.00	41.26 0.81 -0.10	49.70 0.85 -0.04	44.73 0.83 0.00	38.33 0.72 0.00	35.47 0.69 0.00	41.52 0.81 0.00	48.77 0.97 0.00	49.68 1.10 0.00	50.38 1.23 0.00	49.57 1.19 0.00	50.21 1.21 0.00	38.12 0.80 0.00	36.89 0.78 0.00	35.22 0.78 0.00
INDECK___OLEAN 23982	40.43 -0.49 0.00	36.30 -0.42 0.00	25.79 -0.10 -1.33	27.14 0.02 -1.14	8.29 -0.01 -5.29	32.76 -0.01 -0.69	27.91 -0.11 -1.06	30.80 0.03 0.00	32.80 0.45 0.00	33.39 0.87 -0.17	71.53 1.67 -29.51	98.97 2.12 -48.04	60.68 0.89 -15.89	38.68 0.60 -0.46	36.19 0.27 -1.13	40.94 0.18 -0.05	50.63 0.14 -2.69	48.06 -0.52 0.00	48.29 -0.85 0.00	47.94 -0.44 0.00	49.11 0.10 0.00	37.57 0.25 0.00	36.93 0.07 -0.74	34.79 0.35 0.00
INDECK___OSWEGO 23783	40.12 -0.80 0.00	35.96 -0.76 0.00	24.62 -0.48 -0.53	25.95 -0.49 -0.46	5.07 -0.05 -2.12	31.87 -0.48 -0.27	27.01 -0.35 -0.41	30.32 -0.44 0.00	31.84 -0.51 0.00	32.46 -0.49 -0.60	39.84 -0.51 0.00	48.26 -0.56 0.00	43.97 -0.60 -0.67	43.51 -0.48 -6.38	38.86 -0.44 -4.52	40.23 -0.48 0.00	47.24 -0.56 0.00	47.96 -0.62 0.00	48.49 -0.65 0.00	47.78 -0.61 0.00	48.39 -0.62 0.00	36.85 -0.48 0.00	35.56 -0.55 0.00	33.90 -0.54 0.00
INDECK___YERKES 23781	39.42 -1.51 0.00	35.35 -1.37 0.00	24.82 -0.85 -1.11	26.05 -0.89 -0.95	7.33 -0.10 -4.43	31.70 -0.97 -0.59	26.86 -1.00 -0.91	29.66 -1.12 0.00	31.68 -0.66 0.00	31.69 -0.67 0.00	43.23 -0.10 -2.99	53.80 0.25 -4.74	45.09 -0.22 -1.41	37.61 -0.01 0.00	34.68 -0.18 -0.08	40.48 -0.24 0.00	47.57 -0.41 -0.18	47.72 -0.86 0.00	47.81 -1.33 0.00	47.51 -0.87 0.00	48.12 -0.88 0.00	36.71 -0.62 0.00	35.02 -1.16 -0.07	33.59 -0.85 0.00
INDIAN POINT_GT_1 24139	44.14 3.22 0.00	39.62 2.90 0.00	33.47 2.06 -6.86	34.00 2.12 -5.89	30.57 0.25 -27.32	38.19 2.70 -3.41	34.52 2.32 -5.25	33.42 2.66 0.00	35.27 2.93 0.00	35.46 3.11 0.00	44.23 3.89 0.00	53.54 4.68 -0.04	49.10 4.21 -0.99	42.96 3.56 -1.80	41.35 3.32 -3.26	46.04 3.83 -1.49	52.13 4.33 0.00	52.83 4.24 0.00	53.36 4.21 0.00	52.38 4.00 0.00	52.90 3.89 0.00	40.45 3.13 0.00	39.29 3.19 0.00	37.52 3.08 0.00

INDIAN POINT_GT_2 23659	44.14 3.22 0.00	39.62 2.90 0.00	33.47 2.06 -6.86	34.00 2.12 -5.89	30.57 0.25 -27.32	38.19 2.70 -3.41	34.52 2.32 -5.25	33.42 2.66 0.00	35.27 2.93 0.00	35.46 3.11 0.00	44.23 3.89 0.00	53.54 4.68 -0.04	49.10 4.21 -0.99	42.96 3.56 -1.80	41.35 3.32 -3.26	46.04 3.83 -1.49	52.13 4.33 0.00	52.83 4.24 0.00	53.36 4.21 0.00	52.38 4.00 0.00	52.90 3.89 0.00	40.45 3.13 0.00	39.29 3.19 0.00	37.52 3.08 0.00
INDIAN POINT_GT_3 24019	44.14 3.22 0.00	39.62 2.90 0.00	33.47 2.06 -6.86	34.00 2.12 -5.89	30.57 0.25 -27.32	38.19 2.70 -3.41	34.52 2.32 -5.25	33.42 2.66 0.00	35.27 2.93 0.00	35.46 3.11 0.00	44.23 3.89 0.00	53.54 4.68 -0.04	49.10 4.21 -0.99	42.96 3.56 -1.80	41.35 3.32 -3.26	46.04 3.83 -1.49	52.13 4.33 0.00	52.83 4.24 0.00	53.36 4.21 0.00	52.38 4.00 0.00	52.90 3.89 0.00	40.45 3.13 0.00	39.29 3.19 0.00	37.52 3.08 0.00
INDIAN POINT___2 23530	44.08 3.16 0.00	39.56 2.84 0.00	33.34 2.01 -6.77	33.89 2.10 -5.81	30.22 0.25 -26.97	38.10 2.65 -3.37	34.41 2.28 -5.18	33.37 2.60 0.00	35.22 2.88 0.00	35.42 3.07 0.00	44.19 3.84 0.00	53.49 4.64 -0.04	49.02 4.15 -0.97	42.87 3.49 -1.77	41.24 3.26 -3.20	45.94 3.76 -1.47	52.06 4.26 0.00	52.75 4.16 0.00	53.26 4.12 0.00	52.29 3.91 0.00	52.82 3.81 0.00	40.39 3.07 0.00	39.22 3.12 0.00	37.46 3.02 0.00
INDIAN POINT___3 23531	44.10 3.18 0.00	39.58 2.86 0.00	33.45 2.03 -6.86	33.97 2.10 -5.89	30.58 0.25 -27.33	38.17 2.67 -3.41	34.50 2.30 -5.25	33.39 2.62 0.00	35.23 2.89 0.00	35.42 3.08 0.00	44.17 3.83 0.00	53.47 4.62 -0.04	48.97 4.14 -0.93	42.78 3.49 -1.68	41.09 3.26 -3.05	45.87 3.76 -1.40	52.06 4.26 0.00	52.75 4.17 0.00	53.28 4.13 0.00	52.29 3.91 0.00	52.82 3.82 0.00	40.40 3.08 0.00	39.23 3.13 0.00	37.48 3.04 0.00
IP CORINTH___1 23988	43.84 2.92 0.00	39.34 2.62 0.00	36.15 1.89 -9.71	36.33 2.01 -8.34	41.92 0.24 -38.68	39.61 2.71 -4.82	36.66 2.29 -7.42	33.33 2.56 0.00	35.09 2.75 0.00	35.00 2.65 0.00	43.77 3.32 -0.10	52.84 3.99 -0.04	47.53 3.63 0.00	40.73 3.12 0.00	37.64 2.86 0.00	44.17 3.46 0.00	52.08 4.28 0.00	53.19 4.61 0.00	54.09 4.95 0.00	53.15 4.77 0.00	53.97 4.97 0.00	40.82 3.50 0.00	39.38 3.27 0.00	37.54 3.09 0.00
IP___TICONDEROGA 23804	45.96 5.04 0.00	41.04 4.31 0.00	37.37 3.12 -9.69	37.66 3.36 -8.33	42.04 0.42 -38.62	41.59 4.69 -4.82	38.48 4.12 -7.41	35.40 4.64 0.00	36.89 4.54 0.00	36.84 4.49 0.00	46.13 5.68 -0.10	55.70 6.85 -0.04	50.11 6.21 0.00	43.00 5.39 0.00	39.71 4.93 0.00	46.66 5.94 0.00	55.02 7.23 0.00	56.26 7.67 0.00	57.48 8.34 0.00	56.42 8.04 0.00	57.27 8.27 0.00	43.13 5.80 0.00	41.48 5.37 0.00	39.42 4.98 0.00
ISLIP_RES_REC 323679	87.40 3.52 -42.96	52.38 3.01 -12.65	46.53 2.16 -19.81	33.81 1.88 -5.95	30.82 0.23 -27.59	38.03 2.51 -3.44	-384.15 1.58 412.69	-127.54 1.84 160.16	-140.07 2.25 174.66	35.32 2.97 0.00	67.50 4.52 -22.63	92.41 5.57 -38.02	98.31 5.33 -49.08	95.71 4.55 -53.55	103.56 4.37 -64.41	182.06 4.84 -136.50	109.96 5.31 -56.86	111.71 5.11 -58.01	101.02 5.30 -46.58	82.85 4.95 -29.51	92.47 4.77 -38.69	83.08 3.75 -42.01	85.74 3.57 -46.06	91.44 3.43 -53.57
JARVIS____ 23743	41.17 0.25 0.00	36.95 0.22 0.00	24.57 0.18 0.17	26.02 0.19 0.14	2.36 0.02 0.67	32.28 0.29 0.09	27.03 0.22 0.14	31.01 0.25 0.00	32.60 0.26 0.00	32.61 0.26 0.00	40.79 0.34 -0.10	49.26 0.40 -0.04	44.25 0.35 0.00	37.91 0.30 0.00	35.06 0.28 0.00	41.03 0.31 0.00	48.18 0.38 0.00	48.97 0.39 0.00	49.55 0.41 0.00	48.78 0.40 0.00	49.44 0.44 0.00	37.64 0.32 0.00	36.42 0.31 0.00	34.75 0.31 0.00
JENNISON___1 23625	42.76 1.84 0.00	38.29 1.57 0.00	28.09 1.10 -2.42	29.27 1.20 -2.08	12.82 0.15 -9.66	34.94 1.65 -1.21	30.37 1.55 -1.87	32.65 1.88 0.00	34.48 2.13 0.00	34.70 2.26 -0.09	43.88 2.97 -0.56	53.43 3.70 -0.91	47.51 3.20 -0.41	41.39 2.79 -0.98	38.11 2.62 -0.71	43.82 3.11 0.00	51.51 3.66 -0.06	52.14 3.56 0.00	52.61 3.47 0.00	51.83 3.45 0.00	52.42 3.42 0.00	39.81 2.49 0.00	38.38 2.26 -0.01	36.48 2.04 0.00
JENNISON___2 23626	42.76 1.84 0.00	38.29 1.57 0.00	28.09 1.10 -2.42	29.27 1.20 -2.08	12.82 0.15 -9.66	34.94 1.65 -1.21	30.37 1.55 -1.87	32.65 1.88 0.00	34.48 2.13 0.00	34.70 2.26 -0.09	43.88 2.97 -0.56	53.43 3.70 -0.91	47.51 3.20 -0.41	41.39 2.79 -0.98	38.11 2.62 -0.71	43.82 3.11 0.00	51.51 3.66 -0.06	52.14 3.56 0.00	52.61 3.47 0.00	51.83 3.45 0.00	52.42 3.42 0.00	39.81 2.49 0.00	38.38 2.26 -0.01	36.48 2.04 0.00
JERICHO_RISE_WT_PWR 323719	40.39 -0.53 0.00	36.20 -0.52 0.00	24.16 -0.40 0.00	25.59 -0.39 0.00	2.94 -0.07 0.00	31.36 -0.72 0.00	26.32 -0.63 0.00	30.23 -0.54 0.00	31.76 -0.59 0.00	31.67 -0.68 0.00	37.06 -1.04 2.25	46.81 -1.22 0.79	42.96 -0.94 0.00	36.85 -0.76 0.00	34.01 -0.77 0.00	39.84 -0.87 0.00	46.88 -0.92 0.00	47.89 -0.70 0.00	48.53 -0.61 0.00	47.78 -0.60 0.00	48.44 -0.57 0.00	36.82 -0.50 0.00	35.58 -0.53 0.00	33.81 -0.63 0.00
KCE_NY_1 323755	43.77 2.85 0.00	39.34 2.62 0.00	36.11 1.87 -9.67	36.28 1.99 -8.31	41.77 0.24 -38.53	39.50 2.62 -4.81	36.59 2.24 -7.39	33.27 2.50 0.00	34.97 2.62 0.00	34.87 2.52 0.00	43.58 3.13 -0.10	52.54 3.69 -0.04	47.27 3.36 0.00	40.41 2.80 0.00	37.37 2.59 0.00	43.79 3.08 0.00	51.60 3.80 0.00	52.65 4.06 0.00	53.50 4.35 0.00	52.57 4.19 0.00	53.35 4.34 0.00	40.42 3.09 0.00	39.12 3.01 0.00	37.30 2.86 0.00
KEDC PORT_JEFF_GT2 24210	87.01 3.12 -42.96	52.04 2.67 -12.65	46.31 1.93 -19.81	33.58 1.65 -5.95	30.79 0.20 -27.59	37.72 2.20 -3.44	-385.65 1.27 413.88	-128.54 1.44 160.75	-141.16 1.81 175.31	34.85 2.50 0.00	66.80 3.83 -22.63	91.44 4.60 -38.02	97.45 4.47 -49.08	94.98 3.82 -53.55	102.86 3.67 -64.41	181.26 4.04 -136.50	109.02 4.36 -56.86	110.82 4.23 -58.01	100.10 4.38 -46.58	81.94 4.05 -29.51	91.56 3.87 -38.69	82.40 3.07 -42.01	85.15 2.98 -46.06	91.09 3.08 -53.57
KEDC PORT_JEFF_GT3 24211	87.01 3.12 -42.96	52.04 2.67 -12.65	46.31 1.93 -19.81	33.58 1.65 -5.95	30.79 0.20 -27.59	37.72 2.20 -3.44	-385.65 1.27 413.88	-128.54 1.44 160.75	-141.16 1.81 175.31	34.85 2.50 0.00	66.80 3.83 -22.63	91.44 4.60 -38.02	97.45 4.47 -49.08	94.98 3.82 -53.55	102.86 3.67 -64.41	181.26 4.04 -136.50	109.02 4.36 -56.86	110.82 4.23 -58.01	100.10 4.38 -46.58	81.94 4.05 -29.51	91.56 3.87 -38.69	82.40 3.07 -42.01	85.15 2.98 -46.06	91.09 3.08 -53.57
KEDC_GLWD_GT4 24219	87.88 4.00 -42.96	52.89 3.52 -12.65	46.87 2.50 -19.81	34.29 2.36 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	-217.89 2.22 247.06	-43.92 2.58 77.26	-48.94 2.98 84.26	35.60 3.25 0.00	67.53 4.55 -22.63	92.33 5.49 -38.02	97.95 4.98 -49.08	95.43 4.27 -53.55	103.23 4.04 -64.41	181.69 4.47 -136.50	109.61 4.96 -56.86	111.45 4.86 -58.01	100.66 4.94 -46.58	82.49 4.60 -29.51	92.13 4.44 -38.69	82.97 3.64 -42.01	85.87 3.70 -46.06	91.76 3.75 -53.57

KEDC_GLWD_GT5 24220	87.88 4.00 -42.96	52.89 3.52 -12.65	46.87 2.50 -19.81	34.29 2.36 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	-217.89 2.22 247.06	-43.92 2.58 77.26	-48.94 2.98 84.26	35.60 3.25 0.00	67.53 4.55 -22.63	92.33 5.49 -38.02	97.95 4.98 -49.08	95.43 4.27 -53.55	103.23 4.04 -64.41	181.69 4.47 -136.50	109.61 4.96 -56.86	111.45 4.86 -58.01	100.66 4.94 -46.58	82.49 4.60 -29.51	92.13 4.44 -38.69	82.97 3.64 -42.01	85.87 3.70 -46.06	91.76 3.75 -53.57
KENSICO____ 23655	44.30 3.38 0.00	39.75 3.03 0.00	33.62 2.15 -6.91	34.14 2.22 -5.94	30.80 0.26 -27.53	38.32 2.80 -3.44	34.66 2.42 -5.29	33.55 2.78 0.00	35.40 3.05 0.00	35.59 3.24 0.00	44.39 4.04 0.00	53.74 4.87 -0.05	49.53 4.38 -1.25	43.57 3.70 -2.26	42.32 3.45 -4.09	46.58 3.99 -1.87	52.31 4.51 0.00	53.01 4.43 0.00	53.54 4.39 0.00	52.54 4.16 0.00	53.07 4.06 0.00	40.59 3.26 0.00	39.43 3.32 0.00	37.64 3.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	44.19 3.27 0.00	39.59 2.86 0.00	33.08 2.00 -6.53	33.66 2.07 -5.60	29.24 0.25 -25.99	37.98 2.65 -3.24	34.25 2.31 -4.99	33.47 2.70 0.00	35.60 3.26 0.00	35.41 3.06 0.00	44.19 3.84 0.00	53.45 4.64 0.00	48.20 4.30 0.00	41.49 3.88 0.00	38.53 3.75 0.00	44.94 4.23 0.00	52.72 4.93 0.00	53.48 4.89 0.00	54.06 4.91 0.00	53.10 4.72 0.00	53.64 4.64 0.00	40.90 3.57 0.00	39.62 3.51 0.00	37.77 3.33 0.00
KIAC_JFK_GT1 23816	44.72 3.80 0.00	40.11 3.39 0.00	33.89 2.41 -6.92	34.35 2.42 -5.95	30.88 0.29 -27.59	38.55 3.03 -3.44	34.80 2.55 -5.30	33.75 2.98 0.00	35.64 3.30 0.00	35.94 3.59 0.00	45.83 4.55 -0.93	54.40 5.49 -0.10	53.47 4.93 -4.65	53.15 4.12 -11.42	52.41 3.87 -13.75	51.45 4.27 -6.47	52.55 4.75 0.00	53.23 4.65 0.00	53.88 4.73 0.00	52.80 4.42 0.00	53.28 4.27 0.00	40.98 3.66 0.00	39.85 3.74 0.00	38.04 3.60 0.00
KIAC_JFK_GT2 23817	44.72 3.80 0.00	40.11 3.39 0.00	33.89 2.41 -6.92	34.35 2.42 -5.95	30.88 0.29 -27.59	38.55 3.03 -3.44	34.80 2.55 -5.30	33.75 2.98 0.00	35.64 3.30 0.00	35.94 3.59 0.00	45.83 4.55 -0.93	54.40 5.49 -0.10	53.47 4.93 -4.65	53.15 4.12 -11.42	52.41 3.87 -13.75	51.45 4.27 -6.47	52.55 4.75 0.00	53.23 4.65 0.00	53.88 4.73 0.00	52.80 4.42 0.00	53.28 4.27 0.00	40.98 3.66 0.00	39.85 3.74 0.00	38.04 3.60 0.00
KINTIGH____ 23543	39.08 -1.84 0.00	35.03 -1.70 0.00	24.45 -1.05 -0.94	25.68 -1.11 -0.81	6.64 -0.15 -3.79	30.99 -1.66 -0.57	26.24 -1.59 -0.88	28.97 -1.80 0.00	30.91 -1.44 0.00	30.76 -1.54 0.05	26.11 -1.23 13.01	26.52 -1.18 21.12	35.45 -1.48 6.97	36.44 -1.15 0.02	33.16 -1.25 0.37	39.25 -1.44 0.02	44.81 -1.80 1.19	46.36 -2.22 0.00	46.48 -2.66 0.00	46.19 -2.20 0.00	46.81 -2.20 0.00	35.74 -1.58 0.00	33.69 -2.09 0.33	32.70 -1.75 0.00
LACHUTE____HYDRO 323717	45.96 5.04 0.00	41.04 4.31 0.00	37.37 3.12 -9.69	37.66 3.36 -8.33	42.04 0.42 -38.62	41.59 4.69 -4.82	38.48 4.12 -7.41	35.40 4.64 0.00	36.89 4.54 0.00	36.84 4.49 0.00	46.13 5.68 -0.10	55.70 6.85 -0.04	50.11 6.21 0.00	43.00 5.39 0.00	39.71 4.93 0.00	46.66 5.94 0.00	55.02 7.23 0.00	56.26 7.67 0.00	57.48 8.34 0.00	56.42 8.04 0.00	57.27 8.27 0.00	43.13 5.80 0.00	41.48 5.37 0.00	39.42 4.98 0.00
LEDERLE____ 23769	44.26 3.34 0.00	39.72 3.00 0.00	33.36 2.13 -6.67	33.92 2.21 -5.73	29.85 0.26 -26.59	38.21 2.81 -3.32	34.47 2.41 -5.10	33.53 2.76 0.00	35.41 3.07 0.00	35.63 3.28 0.00	44.47 4.12 0.00	53.86 5.02 -0.03	49.07 4.50 -0.66	42.57 3.82 -1.13	40.54 3.56 -2.20	45.86 4.14 -1.01	52.50 4.70 0.00	53.16 4.58 0.00	53.66 4.52 0.00	52.67 4.29 0.00	53.20 4.20 0.00	40.66 3.34 0.00	39.46 3.35 0.00	37.67 3.23 0.00
LINDEN COGEN____ 23786	44.50 3.58 0.00	39.95 3.22 0.00	33.77 2.28 -6.92	34.27 2.34 -5.95	30.87 0.27 -27.59	38.46 2.93 -3.44	34.79 2.54 -5.30	33.67 2.90 0.00	35.55 3.21 0.00	35.81 3.45 0.00	44.63 4.27 -0.01	54.09 5.17 -0.10	53.21 4.66 -4.65	52.96 3.93 -11.42	52.19 3.65 -13.75	51.38 4.21 -6.47	52.48 4.68 0.00	53.18 4.60 0.00	53.69 4.55 0.00	52.68 4.31 0.00	53.15 4.15 0.00	40.74 3.42 0.00	39.60 3.50 0.00	37.81 3.37 0.00
LIPA_MISC_IPP 23656	87.01 3.13 -42.96	52.05 2.68 -12.65	46.32 1.94 -19.81	33.57 1.64 -5.95	30.79 0.20 -27.59	37.73 2.21 -3.44	-386.30 1.33 414.58	-128.80 1.53 161.10	-141.51 1.84 175.70	34.90 2.54 0.00	66.94 3.97 -22.63	91.70 4.86 -38.02	97.65 4.67 -49.08	95.16 4.00 -53.55	103.02 3.83 -64.41	181.39 4.17 -136.50	109.15 4.49 -56.86	111.08 4.48 -58.01	100.38 4.66 -46.58	82.24 4.34 -29.51	91.91 4.22 -38.69	82.67 3.34 -42.01	85.36 3.19 -46.06	91.07 3.06 -53.57
LISF____SOLAR 323691	87.07 3.18 -42.96	52.09 2.72 -12.65	46.35 1.98 -19.81	33.61 1.68 -5.95	30.80 0.20 -27.59	37.77 2.24 -3.44	-386.03 1.37 414.35	-128.65 1.57 160.99	-141.36 1.87 175.57	34.92 2.57 0.00	67.00 4.02 -22.63	91.77 4.93 -38.02	97.74 4.76 -49.08	95.23 4.07 -53.55	103.09 3.90 -64.41	181.48 4.27 -136.50	109.27 4.62 -56.86	111.19 4.60 -58.01	100.50 4.78 -46.58	82.38 4.48 -29.51	92.06 4.36 -38.69	82.77 3.44 -42.01	85.44 3.27 -46.06	91.13 3.12 -53.57
LITTLE FALLS____HYD 24013	41.86 0.94 0.00	37.64 0.91 0.00	25.09 0.70 0.17	26.61 0.77 0.14	2.42 0.09 0.67	33.12 1.13 0.09	27.86 1.05 0.14	31.91 1.14 0.00	33.49 1.15 0.00	33.40 1.06 0.00	41.75 1.30 -0.10	50.25 1.40 -0.04	45.19 1.29 0.00	38.71 1.10 0.00	35.82 1.04 0.00	41.92 1.20 0.00	49.24 1.45 0.00	50.30 1.72 0.00	51.17 2.02 0.00	50.31 1.93 0.00	50.95 1.95 0.00	38.53 1.20 0.00	37.34 1.23 0.00	35.71 1.26 0.00
LI_NEWBRIDGE____DRP 323616	87.42 3.54 -42.96	52.49 3.12 -12.65	46.60 2.23 -19.81	33.97 2.04 -5.95	30.84 0.24 -27.59	38.20 2.68 -3.44	-398.01 1.77 426.73	-134.39 2.03 167.19	-147.57 2.41 182.33	35.31 2.96 0.00	67.29 4.31 -22.63	91.99 5.16 -38.02	97.64 4.67 -49.08	95.13 3.97 -53.55	102.96 3.77 -64.41	181.37 4.15 -136.50	109.20 4.55 -56.86	111.06 4.46 -58.01	100.27 4.55 -46.58	82.15 4.25 -29.51	91.83 4.13 -38.69	82.74 3.41 -42.01	85.62 3.45 -46.06	91.32 3.31 -53.57
LOCKPORT____CC1 323769	39.01 -1.91 0.00	34.98 -1.74 0.00	24.53 -1.10 -1.07	25.72 -1.18 -0.92	7.13 -0.13 -4.27	31.28 -1.36 -0.56	26.48 -1.34 -0.87	29.33 -1.45 0.00	31.27 -1.08 0.00	31.20 -1.12 0.04	31.72 -0.72 7.91	35.38 -0.54 12.89	38.61 -0.90 4.39	36.99 -0.61 0.02	33.84 -0.72 0.23	39.90 -0.80 0.01	45.93 -1.07 0.80	47.11 -1.48 0.00	47.16 -1.98 0.00	46.86 -1.52 0.00	47.44 -1.56 0.00	36.23 -1.10 0.00	34.25 -1.66 0.20	33.22 -1.23 0.00
LOCKPORT____CC2 323770	39.01 -1.91 0.00	34.98 -1.74 0.00	24.53 -1.10 -1.07	25.72 -1.18 -0.92	7.13 -0.13 -4.27	31.28 -1.36 -0.56	26.48 -1.34 -0.87	29.33 -1.45 0.00	31.27 -1.08 0.00	31.20 -1.12 0.04	31.72 -0.72 7.91	35.38 -0.54 12.89	38.61 -0.90 4.39	36.99 -0.61 0.02	33.84 -0.72 0.23	39.90 -0.80 0.01	45.93 -1.07 0.80	47.11 -1.48 0.00	47.16 -1.98 0.00	46.86 -1.52 0.00	47.44 -1.56 0.00	36.23 -1.10 0.00	34.25 -1.66 0.20	33.22 -1.23 0.00

LOCKPORT___CC3 323771	39.01 -1.91 0.00	34.98 -1.74 0.00	24.53 -1.10 -1.07	25.72 -1.18 -0.92	7.13 -0.13 -4.27	31.28 -1.36 -0.56	26.48 -1.34 -0.87	29.33 -1.45 0.00	31.27 -1.08 0.00	31.20 -1.12 0.04	31.72 -0.72 7.91	35.38 -0.54 12.89	38.61 -0.90 4.39	36.99 -0.61 0.02	33.84 -0.72 0.23	39.90 -0.80 0.01	45.93 -1.07 0.80	47.11 -1.48 0.00	47.16 -1.98 0.00	46.86 -1.52 0.00	47.44 -1.56 0.00	36.23 -1.10 0.00	34.25 -1.66 0.20	33.22 -1.23 0.00
LONG_LAKE_PHOENIX 24014	40.34 -0.58 0.00	36.17 -0.55 0.00	24.77 -0.35 -0.55	26.10 -0.36 -0.47	5.17 -0.03 -2.20	32.04 -0.32 -0.28	27.16 -0.22 -0.43	30.48 -0.29 0.00	32.02 -0.32 0.00	32.50 -0.30 -0.46	40.10 -0.25 0.00	48.60 -0.22 0.00	44.09 -0.32 -0.51	42.22 -0.23 -4.84	38.02 -0.19 -3.43	40.54 -0.17 0.00	47.60 -0.20 0.00	48.32 -0.26 0.00	48.85 -0.30 0.00	48.11 -0.28 0.00	48.72 -0.29 0.00	37.11 -0.22 0.00	35.80 -0.30 0.00	34.12 -0.32 0.00
LOVETT___3 23632	44.03 3.11 0.00	39.51 2.79 0.00	33.25 1.99 -6.70	33.80 2.06 -5.76	29.94 0.24 -26.70	38.04 2.62 -3.33	34.33 2.25 -5.13	33.33 2.56 0.00	35.19 2.84 0.00	35.39 3.04 0.00	44.15 3.80 0.00	53.44 4.59 -0.03	48.72 4.13 -0.69	42.26 3.46 -1.18	40.32 3.24 -2.30	45.51 3.74 -1.05	52.03 4.24 0.00	52.71 4.13 0.00	53.22 4.07 0.00	52.24 3.86 0.00	52.77 3.76 0.00	40.36 3.04 0.00	39.19 3.08 0.00	37.43 2.99 0.00
LOVETT___4 23642	44.03 3.11 0.00	39.51 2.79 0.00	33.25 1.99 -6.70	33.80 2.06 -5.76	29.94 0.24 -26.70	38.04 2.62 -3.33	34.33 2.25 -5.13	33.33 2.56 0.00	35.19 2.84 0.00	35.39 3.04 0.00	44.15 3.80 0.00	53.44 4.59 -0.03	48.72 4.13 -0.69	42.26 3.46 -1.18	40.32 3.24 -2.30	45.51 3.74 -1.05	52.03 4.24 0.00	52.71 4.13 0.00	53.22 4.07 0.00	52.24 3.86 0.00	52.77 3.76 0.00	40.36 3.04 0.00	39.19 3.08 0.00	37.43 2.99 0.00
LOVETT___5 23593	44.03 3.11 0.00	39.51 2.79 0.00	33.25 1.99 -6.70	33.80 2.06 -5.76	29.94 0.24 -26.70	38.04 2.62 -3.33	34.33 2.25 -5.13	33.33 2.56 0.00	35.19 2.84 0.00	35.39 3.04 0.00	44.15 3.80 0.00	53.44 4.59 -0.03	48.72 4.13 -0.69	42.26 3.46 -1.18	40.32 3.24 -2.30	45.51 3.74 -1.05	52.03 4.24 0.00	52.71 4.13 0.00	53.22 4.07 0.00	52.24 3.86 0.00	52.77 3.76 0.00	40.36 3.04 0.00	39.19 3.08 0.00	37.43 2.99 0.00
LOWER RAQUET___HYD 24057	39.01 -1.91 0.00	34.90 -1.82 0.00	23.26 -1.30 0.00	24.90 -1.08 0.00	2.83 -0.17 0.00	30.21 -1.87 0.00	25.41 -1.54 0.00	29.42 -1.35 0.00	31.04 -1.30 0.00	31.07 -1.33 -0.05	36.62 -1.97 1.77	45.86 -2.33 0.62	41.94 -2.01 -0.05	36.45 -1.66 -0.50	33.46 -1.65 -0.34	38.48 -2.23 0.00	45.30 -2.50 0.00	46.42 -2.16 0.00	46.99 -2.16 0.00	46.24 -2.14 0.00	46.93 -2.08 0.00	35.96 -1.36 0.00	34.85 -1.26 0.00	33.11 -1.34 0.00
LOWER___HUDSON 24059	43.17 2.25 0.00	38.89 2.17 0.00	35.58 1.58 -9.44	35.77 1.68 -8.10	40.80 0.20 -37.60	38.97 2.20 -4.69	36.07 1.90 -7.21	32.85 2.08 0.00	34.50 2.15 0.00	34.37 2.01 0.00	42.90 2.46 -0.09	51.63 2.77 -0.03	46.44 2.53 0.00	39.63 2.02 0.00	36.66 1.88 0.00	42.89 2.18 0.00	50.46 2.67 0.00	51.45 2.87 0.00	52.25 3.10 0.00	51.36 2.98 0.00	52.13 3.13 0.00	39.54 2.22 0.00	38.42 2.32 0.00	36.75 2.30 0.00
LWR___OSWEGATCHIE_HYD 23850	39.98 -0.94 0.00	35.72 -1.00 0.00	23.84 -0.72 0.00	25.41 -0.58 0.00	2.91 -0.09 0.00	31.21 -0.88 0.00	26.31 -0.64 0.00	30.31 -0.46 0.00	31.97 -0.38 0.00	32.07 -0.37 -0.09	38.57 -0.60 1.17	47.72 -0.68 0.41	43.31 -0.69 -0.10	38.03 -0.50 -0.93	34.96 -0.47 -0.64	39.82 -0.90 0.00	46.89 -0.91 0.00	47.92 -0.67 0.00	48.57 -0.58 0.00	48.07 -0.31 0.00	48.78 -0.23 0.00	37.12 -0.21 0.00	35.80 -0.30 0.00	34.04 -0.40 0.00
LYONS_FALL_HYD 23570	41.55 0.63 0.00	37.17 0.45 0.00	24.86 0.30 0.00	26.34 0.36 0.00	3.04 0.04 0.00	32.64 0.56 0.00	27.54 0.58 0.00	31.56 0.79 0.00	33.26 0.91 0.00	33.38 0.95 -0.07	41.33 1.24 0.26	50.31 1.58 0.09	45.23 1.24 -0.08	39.56 1.16 -0.79	36.39 1.05 -0.55	41.83 1.12 0.00	49.20 1.40 0.00	50.08 1.50 0.00	50.70 1.56 0.00	50.07 1.69 0.00	50.77 1.76 0.00	38.64 1.31 0.00	37.20 1.09 0.00	35.39 0.94 0.00
MADISON___COUNTY_LFGE 323628	41.85 0.93 0.00	37.48 0.76 0.00	25.37 0.53 -0.28	26.79 0.57 -0.24	4.19 0.07 -1.12	32.97 0.72 -0.17	27.93 0.69 -0.28	31.58 0.81 0.00	33.25 0.90 0.00	33.35 0.91 -0.08	41.62 1.27 0.00	50.49 1.68 0.00	45.34 1.34 -0.09	39.74 1.24 -0.89	36.60 1.19 -0.63	42.09 1.38 0.00	49.40 1.60 0.00	50.06 1.48 0.00	50.65 1.50 0.00	49.94 1.56 0.00	50.62 1.61 0.00	38.78 1.46 0.00	37.39 1.28 0.00	35.57 1.13 0.00
MAPLE RIDGE_WT_1 323574	40.68 -0.25 0.00	36.47 -0.25 0.00	24.00 -0.18 0.38	25.48 -0.19 0.32	1.48 -0.02 1.50	31.58 -0.29 0.21	26.45 -0.17 0.33	30.61 -0.15 0.00	32.26 -0.09 0.00	32.27 -0.07 0.00	41.25 -0.12 -1.02	49.07 -0.11 -0.36	43.81 -0.09 0.00	37.54 -0.07 0.00	34.71 -0.07 0.00	40.63 -0.08 0.00	47.70 -0.09 0.00	48.49 -0.09 0.00	49.08 -0.07 0.00	48.33 -0.05 0.00	48.96 -0.05 0.00	37.25 -0.08 0.00	35.96 -0.15 0.00	34.23 -0.21 0.00
MAPLE RIDGE_WT_2 323611	40.68 -0.25 0.00	36.47 -0.25 0.00	24.00 -0.18 0.38	25.48 -0.19 0.32	1.48 -0.02 1.50	31.58 -0.29 0.21	26.45 -0.17 0.33	30.61 -0.15 0.00	32.26 -0.09 0.00	32.27 -0.07 0.00	41.25 -0.12 -1.02	49.07 -0.11 -0.36	43.81 -0.09 0.00	37.54 -0.07 0.00	34.71 -0.07 0.00	40.63 -0.08 0.00	47.70 -0.09 0.00	48.49 -0.09 0.00	49.08 -0.07 0.00	48.33 -0.05 0.00	48.96 -0.05 0.00	37.25 -0.08 0.00	35.96 -0.15 0.00	34.23 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	40.51 -0.41 0.00	36.31 -0.41 0.00	24.26 -0.30 0.00	25.71 -0.28 0.00	2.95 -0.05 0.00	31.53 -0.55 0.00	26.47 -0.48 0.00	30.39 -0.38 0.00	31.92 -0.42 0.00	31.82 -0.53 0.00	37.22 -0.83 2.30	47.04 -0.97 0.81	43.18 -0.72 0.00	37.03 -0.58 0.00	34.19 -0.59 0.00	40.05 -0.67 0.00	47.14 -0.66 0.00	48.14 -0.44 0.00	48.80 -0.34 0.00	48.01 -0.38 0.00	48.68 -0.33 0.00	36.97 -0.35 0.00	35.75 -0.35 0.00	33.99 -0.45 0.00
MARSH_HILL_WT_PWR 323713	40.81 -0.11 0.00	36.47 -0.25 0.00	25.88 -0.13 -1.45	27.15 -0.08 -1.25	8.78 0.00 -5.78	32.95 0.13 -0.74	28.25 0.15 -1.14	31.05 0.28 0.00	33.08 0.73 0.00	33.47 1.00 -0.12	54.95 1.79 -12.82	71.93 2.34 -20.77	52.55 1.71 -6.94	39.88 1.58 -0.69	36.99 1.37 -0.84	42.32 1.59 -0.02	50.80 1.82 -1.18	49.92 1.34 0.00	50.14 0.99 0.00	49.52 1.14 0.00	50.06 1.05 0.00	38.11 0.79 0.00	36.93 0.50 -0.32	34.94 0.49 0.00
MG INDUSTRY___DRP 24185	42.69 1.77 0.00	38.42 1.70 0.00	34.68 1.27 -8.85	34.95 1.37 -7.60	38.42 0.16 -35.26	38.21 1.73 -4.40	35.20 1.48 -6.77	32.26 1.49 0.00	33.89 1.55 0.00	33.84 1.49 0.00	42.24 1.83 -0.06	50.91 2.07 -0.02	45.73 1.89 0.06	39.03 1.53 0.11	36.00 1.43 0.21	42.27 1.65 0.10	49.75 1.96 0.00	50.62 2.04 0.00	51.30 2.15 0.00	50.40 2.03 0.00	51.07 2.07 0.00	38.86 1.53 0.00	37.76 1.65 0.00	36.12 1.68 0.00

MID___OSWEGATCHIE_HYD 23849	39.98 -0.94 0.00	35.72 -1.00 0.00	23.84 -0.72 0.00	25.41 -0.58 0.00	2.91 -0.09 0.00	31.21 -0.88 0.00	26.31 -0.64 0.00	30.31 -0.46 0.00	31.97 -0.38 0.00	32.07 -0.37 -0.09	38.57 -0.60 1.17	47.72 -0.68 0.41	43.31 -0.69 -0.10	38.03 -0.50 -0.93	34.96 -0.47 -0.64	39.82 -0.90 0.00	46.89 -0.91 0.00	47.92 -0.67 0.00	48.57 -0.58 0.00	48.07 -0.31 0.00	48.78 -0.23 0.00	37.12 -0.21 0.00	35.80 -0.30 0.00	34.04 -0.40 0.00
MID___RAQUETTE_HYD 23851	39.01 -1.91 0.00	34.90 -1.82 0.00	23.26 -1.30 0.00	24.90 -1.08 0.00	2.83 -0.17 0.00	30.21 -1.87 0.00	25.41 -1.54 0.00	29.42 -1.35 0.00	31.04 -1.30 0.00	31.07 -1.33 -0.05	36.62 -1.97 1.77	45.86 -2.33 0.62	41.94 -2.01 -0.05	36.45 -1.66 -0.50	33.46 -1.65 -0.34	38.48 -2.23 0.00	45.30 -2.50 0.00	46.42 -2.16 0.00	46.99 -2.16 0.00	46.24 -2.14 0.00	46.93 -2.08 0.00	35.96 -1.36 0.00	34.85 -1.26 0.00	33.11 -1.34 0.00
MILLIKEN___1 23584	41.55 0.63 0.00	37.22 0.49 0.00	26.35 0.38 -1.40	27.62 0.44 -1.21	8.66 0.07 -5.60	33.51 0.72 -0.70	28.73 0.69 -1.09	31.60 0.83 0.00	33.30 0.95 0.00	33.52 1.01 -0.17	42.23 1.42 -0.46	51.29 1.72 -0.75	45.73 1.40 -0.44	40.69 1.33 -1.74	37.29 1.26 -1.25	42.22 1.50 0.00	49.60 1.76 -0.05	50.22 1.64 0.00	50.78 1.64 0.00	50.05 1.67 0.00	50.71 1.71 0.00	38.53 1.21 0.00	37.21 1.09 -0.01	35.44 1.00 0.00
MILLIKEN___2 23585	41.55 0.63 0.00	37.22 0.49 0.00	26.35 0.38 -1.40	27.62 0.44 -1.21	8.66 0.07 -5.60	33.51 0.72 -0.70	28.73 0.69 -1.09	31.60 0.83 0.00	33.30 0.95 0.00	33.52 1.01 -0.17	42.23 1.42 -0.46	51.29 1.72 -0.75	45.73 1.40 -0.44	40.69 1.33 -1.74	37.29 1.26 -1.25	42.22 1.50 0.00	49.60 1.76 -0.05	50.22 1.64 0.00	50.78 1.64 0.00	50.05 1.67 0.00	50.71 1.71 0.00	38.53 1.21 0.00	37.21 1.09 -0.01	35.44 1.00 0.00
MILLIKEN___DIESEL 23629	41.55 0.63 0.00	37.22 0.49 0.00	26.35 0.38 -1.40	27.62 0.44 -1.21	8.66 0.07 -5.60	33.51 0.72 -0.70	28.73 0.69 -1.09	31.60 0.83 0.00	33.30 0.95 0.00	33.52 1.01 -0.17	42.23 1.42 -0.46	51.29 1.72 -0.75	45.73 1.40 -0.44	40.69 1.33 -1.74	37.29 1.26 -1.25	42.22 1.50 0.00	49.60 1.76 -0.05	50.22 1.64 0.00	50.78 1.64 0.00	50.05 1.67 0.00	50.71 1.71 0.00	38.53 1.21 0.00	37.21 1.09 -0.01	35.44 1.00 0.00
MILLSEAT___LFGE 323607	39.68 -1.24 0.00	35.56 -1.16 0.00	24.86 -0.72 -1.02	26.08 -0.78 -0.88	7.00 -0.09 -4.09	31.84 -0.78 -0.53	26.97 -0.80 -0.82	29.96 -0.81 0.00	31.94 -0.41 0.00	31.90 -0.41 0.03	33.23 0.08 7.19	37.53 0.44 11.73	39.98 0.06 3.99	37.85 0.26 0.02	34.70 0.12 0.21	40.95 0.24 0.01	47.26 0.18 0.73	48.39 -0.19 0.00	48.49 -0.65 0.00	48.11 -0.27 0.00	48.72 -0.29 0.00	37.14 -0.18 0.00	35.15 0.18 0.00	33.95 -0.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	44.19 3.27 0.00	39.66 2.94 0.00	33.53 2.08 -6.88	34.05 2.16 -5.91	30.68 0.25 -27.43	38.24 2.74 -3.42	34.58 2.36 -5.27	33.46 2.69 0.00	35.30 2.96 0.00	35.50 3.15 0.00	44.27 3.92 0.00	53.59 4.73 -0.04	49.15 4.26 -1.00	43.01 3.59 -1.81	41.40 3.35 -3.27	46.08 3.86 -1.50	52.17 4.37 0.00	52.88 4.29 0.00	53.41 4.26 0.00	52.43 4.05 0.00	52.94 3.93 0.00	40.49 3.16 0.00	39.33 3.22 0.00	37.56 3.12 0.00
MODEL_CITY_ENERGY 24167	38.56 -2.36 0.00	34.62 -2.11 0.00	24.27 -1.37 -1.08	25.44 -1.47 -0.93	7.15 -0.17 -4.32	30.93 -1.72 -0.57	26.14 -1.69 -0.88	28.83 -1.93 0.00	30.74 -1.61 0.00	30.62 -1.68 0.05	26.59 -1.41 12.35	27.38 -1.37 20.07	35.45 -1.68 6.78	36.30 -1.29 0.03	33.07 -1.36 0.35	39.12 -1.57 0.02	44.60 -1.97 1.22	46.19 -2.39 0.00	46.25 -2.89 0.00	45.97 -2.41 0.00	46.53 -2.47 0.00	35.56 -1.76 0.00	33.52 -2.28 0.31	32.67 -1.78 0.00
MODERN_LFGE___ 323580	38.56 -2.36 0.00	34.62 -2.11 0.00	24.27 -1.37 -1.08	25.44 -1.47 -0.93	7.15 -0.17 -4.32	30.93 -1.72 -0.57	26.14 -1.69 -0.88	28.83 -1.93 0.00	30.74 -1.61 0.00	30.62 -1.68 0.05	26.59 -1.41 12.35	27.38 -1.37 20.07	35.45 -1.68 6.78	36.30 -1.29 0.03	33.07 -1.36 0.35	39.12 -1.57 0.02	44.60 -1.97 1.22	46.19 -2.39 0.00	46.25 -2.89 0.00	45.97 -2.41 0.00	46.53 -2.47 0.00	35.56 -1.76 0.00	33.52 -2.28 0.31	32.67 -1.78 0.00
MOHAWK_PAPER___DRP 24187	43.09 2.17 0.00	38.80 2.08 0.00	35.35 1.53 -9.26	35.57 1.63 -7.95	40.08 0.19 -36.89	38.76 2.08 -4.60	35.82 1.80 -7.08	32.61 1.84 0.00	34.28 1.93 0.00	34.19 1.84 0.00	42.67 2.24 -0.08	51.44 2.60 -0.03	46.26 2.36 0.00	39.53 1.92 0.00	36.60 1.82 0.00	42.80 2.09 0.00	50.33 2.53 0.00	51.29 2.71 0.00	52.04 2.89 0.00	51.14 2.76 0.00	51.85 2.85 0.00	39.38 2.06 0.00	38.25 2.14 0.00	36.57 2.13 0.00
MONGAUP___HYD 23641	43.95 3.03 0.00	39.43 2.71 0.00	32.79 1.89 -6.34	33.41 1.98 -5.45	28.50 0.23 -25.26	37.76 2.53 -3.15	34.01 2.20 -4.85	33.31 2.54 0.00	35.09 2.75 0.00	35.20 2.85 0.00	43.74 3.39 0.00	52.88 4.05 -0.02	47.96 3.67 -0.39	41.37 3.08 -0.67	39.04 2.95 -1.31	44.72 3.41 -0.60	51.88 4.08 0.00	52.69 4.11 0.00	53.26 4.12 0.00	52.49 4.12 0.00	53.13 4.13 0.00	40.50 3.18 0.00	39.23 3.12 0.00	37.41 2.97 0.00
MONTAUK___DIESEL 23721	88.81 4.93 -42.96	53.53 4.16 -12.65	47.31 2.93 -19.81	34.62 2.68 -5.95	30.91 0.32 -27.59	39.03 3.50 -3.44	-385.11 2.43 414.49	-127.47 2.82 161.06	-140.33 2.98 175.65	36.24 3.89 0.00	68.87 5.90 -22.63	94.15 7.31 -38.02	99.99 7.01 -49.08	97.20 6.04 -53.55	104.90 5.71 -64.41	183.55 6.34 -136.50	111.72 7.07 -56.86	113.63 7.03 -58.01	102.87 7.14 -46.58	84.69 6.80 -29.51	94.89 7.20 -38.69	84.83 5.50 -42.01	87.22 5.06 -46.06	92.69 4.68 -53.57
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	44.60 3.68 0.00	40.03 3.31 0.00	33.81 2.32 -6.92	34.33 2.40 -5.95	30.88 0.28 -27.60	38.55 3.02 -3.44	34.86 2.61 -5.30	33.76 2.99 0.00	35.64 3.29 0.00	35.87 3.52 -0.01	44.73 4.37 -0.01	54.20 5.27 -0.11	54.63 4.74 -5.99	56.74 4.01 -15.12	56.05 3.73 -17.54	53.29 4.30 -8.27	52.63 4.84 0.00	53.34 4.76 0.00	53.87 4.72 0.00	52.86 4.48 0.00	53.34 4.33 0.00	40.85 3.52 0.00	39.69 3.58 0.00	37.89 3.45 0.00
MUNSVILLE_WIND_PWR 323609	43.65 2.73 0.00	39.03 2.31 0.00	28.28 1.57 -2.16	29.54 1.71 -1.85	11.81 0.21 -8.60	35.47 2.31 -1.08	30.81 2.19 -1.66	33.44 2.68 0.00	35.33 2.99 0.00	35.60 3.14 -0.11	45.06 4.15 -0.57	54.94 5.20 -0.92	48.84 4.50 -0.43	42.76 3.98 -1.16	39.36 3.74 -0.84	45.13 4.41 0.00	53.11 5.25 -0.06	53.78 5.20 0.00	54.28 5.14 0.00	53.47 5.08 0.00	54.01 5.01 0.00	40.90 3.58 0.00	39.26 3.14 -0.01	37.15 2.71 0.00
N SALMON___HYD 24042	40.52 -0.40 0.00	36.26 -0.46 0.00	24.21 -0.35 0.00	25.71 -0.27 0.00	2.94 -0.06 0.00	31.45 -0.64 0.00	26.42 -0.53 0.00	30.43 -0.34 0.00	32.07 -0.28 0.00	32.03 -0.32 0.00	37.60 -0.62 2.13	47.31 -0.76 0.75	43.43 -0.48 0.00	37.26 -0.35 0.00	34.33 -0.45 0.00	40.12 -0.59 0.00	47.26 -0.54 0.00	48.33 -0.25 0.00	48.98 -0.16 0.00	48.23 -0.15 0.00	48.90 -0.11 0.00	37.22 -0.11 0.00	35.93 -0.17 0.00	34.10 -0.34 0.00

N.E_GEN_SANDY PD 24062	43.26 2.46 0.12	39.03 2.31 0.00	34.33 1.68 -8.09	34.70 1.77 -6.95	35.45 0.21 -32.23	38.38 2.28 -4.02	35.11 1.98 -6.19	33.00 2.23 0.00	34.66 2.31 0.00	34.61 2.26 0.00	43.07 2.73 0.00	51.91 3.09 0.00	46.60 2.79 0.09	39.68 2.22 0.15	36.56 2.07 0.29	42.94 2.36 0.13	51.06 2.76 -0.50	51.44 2.86 0.00	52.72 3.01 -0.56	51.25 2.87 0.00	51.96 2.96 0.00	39.54 2.22 0.00	38.50 2.40 0.00	37.00 2.41 -0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	44.11 3.19 0.00	39.58 2.86 0.00	33.28 2.03 -6.69	33.83 2.10 -5.74	29.90 0.25 -26.65	38.09 2.68 -3.33	34.37 2.30 -5.12	33.39 2.62 0.00	35.25 2.91 0.00	35.46 3.11 0.00	44.25 3.90 0.00	53.58 4.73 -0.03	48.84 4.26 -0.68	42.37 3.60 -1.16	40.39 3.35 -2.26	45.63 3.88 -1.03	52.20 4.40 0.00	52.88 4.30 0.00	53.39 4.24 0.00	52.39 4.01 0.00	52.92 3.92 0.00	40.47 3.14 0.00	39.29 3.18 0.00	37.52 3.08 0.00
NARROWS_GT1_1 24228	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_2 24229	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_3 24230	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_4 24231	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_5 24232	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_6 24233	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_7 24234	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT1_8 24235	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_1 24236	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_2 24237	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_3 24238	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_4 24239	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_5 24240	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00

NARROWS_GT2_6 24241	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_7 24242	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NARROWS_GT2_8 24243	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	43.69 2.77 0.00	39.24 2.52 0.00	33.94 1.80 -7.57	34.40 1.91 -6.50	33.39 0.23 -30.17	38.28 2.44 -3.76	34.86 2.12 -5.79	33.09 2.32 0.00	34.81 2.46 0.00	34.79 2.44 0.00	43.33 2.98 0.00	52.23 3.42 0.00	46.89 3.07 0.08	40.08 2.61 0.14	36.94 2.44 0.28	43.46 2.87 0.13	51.26 3.46 0.00	52.22 3.64 0.00	52.99 3.85 0.00	52.11 3.73 0.00	52.74 3.74 0.00	40.09 2.77 0.00	38.88 2.77 0.00	37.10 2.66 0.00
NEG CAPITAL___MECHNVIL 23645	43.75 2.83 0.00	39.36 2.64 0.00	36.04 1.87 -9.61	36.23 2.00 -8.25	41.51 0.24 -38.28	39.47 2.61 -4.77	36.53 2.24 -7.34	33.28 2.51 0.00	34.96 2.62 0.00	34.87 2.52 0.00	43.57 3.13 -0.10	52.52 3.67 -0.04	47.28 3.38 0.00	40.42 2.81 0.00	37.37 2.59 0.00	43.79 3.08 0.00	51.60 3.80 0.00	52.65 4.07 0.00	53.48 4.34 0.00	52.57 4.19 0.00	53.32 4.32 0.00	40.39 3.07 0.00	39.11 3.00 0.00	37.31 2.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.47 -1.45 0.00	35.33 -1.39 0.00	24.51 -0.89 -0.83	25.78 -0.92 -0.72	6.23 -0.09 -3.32	31.69 -0.81 -0.41	26.95 -0.64 -0.64	30.08 -0.69 0.00	31.81 -0.53 0.00	31.84 -0.51 0.00	39.59 -0.30 0.46	47.84 -0.20 0.78	43.36 -0.26 0.28	37.56 -0.05 0.00	34.71 -0.06 0.01	40.69 -0.02 0.00	47.69 -0.06 0.05	48.35 -0.23 0.00	48.71 -0.44 0.00	48.09 -0.30 0.00	48.67 -0.33 0.00	37.04 -0.29 0.00	35.49 -0.61 0.01	33.85 -0.59 0.00
NEG CENTRAL___DRP 24199	40.74 -0.18 0.00	36.50 -0.23 0.00	25.36 -0.11 -0.91	26.70 -0.07 -0.78	6.65 0.01 -3.64	32.73 0.19 -0.46	27.88 0.22 -0.70	31.07 0.30 0.00	32.79 0.45 0.00	33.03 0.52 -0.16	41.20 0.85 0.00	49.88 1.06 0.00	44.90 0.82 -0.18	40.24 0.92 -1.70	36.83 0.84 -1.21	41.74 1.03 0.00	48.89 1.09 0.00	49.51 0.92 0.00	49.99 0.85 0.00	49.30 0.92 0.00	49.87 0.87 0.00	38.01 0.69 0.00	36.59 0.49 0.00	34.88 0.43 0.00
NEG CENTRAL___INDECK 23768	41.35 0.43 0.00	36.98 0.25 0.00	25.98 0.20 -1.22	27.26 0.24 -1.04	7.90 0.04 -4.85	33.33 0.64 -0.62	28.47 0.57 -0.95	31.61 0.83 0.00	33.61 1.26 0.00	33.79 1.44 -0.01	44.74 2.37 -2.03	54.92 3.15 -2.95	47.37 2.54 -0.93	39.95 2.33 0.00	36.99 2.16 -0.05	43.33 2.62 0.00	50.99 3.02 -0.17	51.30 2.72 0.00	51.55 2.41 0.00	50.86 2.48 0.00	51.47 2.46 0.00	39.11 1.79 0.00	37.43 1.28 -0.04	35.59 1.15 0.00
NEG CENTRAL___SENECA 23627	40.78 -0.14 0.00	36.54 -0.18 0.00	25.50 -0.08 -1.02	26.83 -0.03 -0.87	7.06 0.01 -4.05	32.85 0.25 -0.51	28.03 0.29 -0.79	31.19 0.41 0.00	32.98 0.63 0.00	33.17 0.73 -0.09	41.47 1.12 0.00	50.22 1.40 0.00	45.14 1.14 -0.10	39.78 1.23 -0.94	36.56 1.12 -0.66	42.03 1.31 0.00	49.20 1.41 0.00	49.79 1.21 0.00	50.25 1.10 0.00	49.57 1.20 0.00	50.12 1.12 0.00	38.28 0.96 0.00	36.79 0.68 0.00	35.04 0.59 0.00
NEG CENTRAL___STATE_STREET 24147	40.95 0.03 0.00	36.70 -0.03 0.00	25.49 0.04 -0.89	26.81 0.07 -0.76	6.57 0.03 -3.54	32.89 0.37 -0.44	28.01 0.37 -0.69	31.22 0.45 0.00	32.84 0.49 0.00	33.14 0.58 -0.21	41.24 0.89 0.00	49.82 1.00 0.00	44.88 0.74 -0.24	40.79 0.93 -2.25	37.17 0.79 -1.60	41.65 0.93 0.00	48.84 1.04 0.00	49.51 0.92 0.00	50.15 1.00 0.00	49.42 1.04 0.00	50.05 1.05 0.00	37.96 0.64 0.00	36.70 0.59 0.00	35.00 0.56 0.00
NEG MILLWOOD___DRP 24198	44.56 3.64 0.00	39.96 3.24 0.00	33.89 2.27 -7.05	34.39 2.35 -6.06	31.39 0.28 -28.11	38.58 2.99 -3.51	34.94 2.59 -5.40	33.77 3.00 0.00	35.66 3.31 0.00	35.82 3.47 0.00	44.71 4.37 0.00	54.10 5.29 0.01	48.48 4.78 0.21	41.34 4.08 0.35	37.93 3.83 0.69	44.87 4.47 0.31	52.93 5.13 0.00	53.67 5.09 0.00	54.21 5.06 0.00	53.20 4.82 0.00	53.72 4.71 0.00	41.00 3.67 0.00	39.77 3.66 0.00	37.92 3.47 0.00
NEG NORTH_FLCN_SEA 23793	40.93 0.01 0.00	36.70 -0.03 0.00	24.55 -0.01 0.00	26.01 0.03 0.00	2.99 -0.01 0.00	31.95 -0.14 0.00	26.82 -0.13 0.00	30.79 0.02 0.00	32.33 -0.02 0.00	32.17 -0.18 0.00	37.66 -0.39 2.29	47.59 -0.42 0.81	43.71 -0.19 0.00	37.47 -0.14 0.00	34.61 -0.17 0.00	40.56 -0.15 0.00	47.79 -0.01 0.00	48.86 0.28 0.00	49.56 0.41 0.00	48.67 0.29 0.00	49.37 0.37 0.00	37.43 0.11 0.00	36.24 0.13 0.00	34.45 0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	40.48 -0.44 0.00	36.27 -0.45 0.00	24.21 -0.35 0.00	25.65 -0.33 0.00	2.94 -0.06 0.00	31.44 -0.65 0.00	26.39 -0.57 0.00	30.30 -0.47 0.00	31.85 -0.50 0.00	31.75 -0.60 0.00	37.16 -0.95 2.25	46.78 -1.25 0.79	42.93 -0.97 0.00	36.82 -0.79 0.00	33.99 -0.79 0.00	39.88 -0.84 0.00	46.87 -0.93 0.00	47.98 -0.61 0.00	48.72 -0.42 0.00	48.06 -0.32 0.00	48.75 -0.26 0.00	37.05 -0.27 0.00	35.78 -0.33 0.00	33.98 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	41.00 0.08 0.00	36.74 0.02 0.00	24.58 0.02 0.00	26.03 0.05 0.00	2.99 -0.01 0.00	31.97 -0.11 0.00	26.84 -0.11 0.00	30.83 0.06 0.00	32.37 0.02 0.00	32.22 -0.13 0.00	37.70 -0.36 2.29	47.70 -0.32 0.80	43.80 -0.09 0.00	37.55 -0.06 0.00	34.68 -0.10 0.00	40.65 -0.06 0.00	47.90 0.10 0.00	48.98 0.40 0.00	49.69 0.55 0.00	48.81 0.43 0.00	49.52 0.51 0.00	37.56 0.23 0.00	36.31 0.20 0.00	34.49 0.05 0.00
NEG NORTH___LWR_SARANAC 23913	41.00 0.08 0.00	36.74 0.02 0.00	24.58 0.02 0.00	26.03 0.05 0.00	2.99 -0.01 0.00	31.97 -0.11 0.00	26.84 -0.11 0.00	30.83 0.06 0.00	32.37 0.02 0.00	32.22 -0.13 0.00	37.70 -0.36 2.29	47.70 -0.32 0.80	43.80 -0.09 0.00	37.55 -0.06 0.00	34.68 -0.10 0.00	40.65 -0.06 0.00	47.90 0.10 0.00	48.98 0.40 0.00	49.69 0.55 0.00	48.81 0.43 0.00	49.52 0.51 0.00	37.56 0.23 0.00	36.31 0.20 0.00	34.49 0.05 0.00

NEG NORTH___PLATTSBURG 23628	41.00 0.08 0.00	36.74 0.02 0.00	24.58 0.02 0.00	26.03 0.05 0.00	2.99 -0.01 0.00	31.97 -0.11 0.00	26.84 -0.11 0.00	30.83 0.06 0.00	32.37 0.02 0.00	32.22 -0.13 0.00	37.70 -0.36 2.29	47.70 -0.32 0.80	43.80 -0.09 0.00	37.55 -0.06 0.00	34.68 -0.10 0.00	40.65 -0.06 0.00	47.90 0.10 0.00	48.98 0.40 0.00	49.69 0.55 0.00	48.81 0.43 0.00	49.52 0.51 0.00	37.56 0.23 0.00	36.31 0.20 0.00	34.49 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	39.01 -1.91 0.00	34.98 -1.74 0.00	24.53 -1.10 -1.07	25.72 -1.18 -0.92	7.13 -0.13 -4.27	31.28 -1.36 -0.56	26.48 -1.34 -0.87	29.33 -1.45 0.00	31.27 -1.08 0.00	31.20 -1.12 0.04	31.72 -0.72 7.91	35.38 -0.54 12.89	38.61 -0.90 4.39	36.99 -0.61 0.02	33.84 -0.72 0.23	39.90 -0.80 0.01	45.93 -1.07 0.80	47.11 -1.48 0.00	47.16 -1.98 0.00	46.86 -1.52 0.00	47.44 -1.56 0.00	36.23 -1.10 0.00	34.25 -1.66 0.20	33.22 -1.23 0.00
NEG WEST___LANCASTR 23811	40.16 -0.76 0.00	36.02 -0.71 0.00	25.48 -0.33 -1.25	26.77 -0.28 -1.07	7.96 -0.04 -5.00	32.41 -0.33 -0.66	27.58 -0.38 -1.01	30.43 -0.34 0.00	32.46 0.12 0.00	32.94 0.36 -0.22	90.89 1.14 -49.40	131.89 1.64 -81.43	71.75 0.80 -27.05	38.40 0.71 -0.08	36.67 0.45 -1.44	41.28 0.49 -0.08	52.87 0.48 -4.59	48.50 -0.08 0.00	48.71 -0.44 0.00	48.28 -0.10 0.00	49.08 0.07 0.00	37.46 0.13 0.00	37.18 -0.20 -1.27	34.48 0.03 0.00
NEG_PENN_ALLEGHNY 23528	41.26 0.34 0.00	36.98 0.26 0.00	27.07 0.25 -2.26	28.25 0.33 -1.94	12.04 0.05 -8.99	33.70 0.49 -1.13	29.16 0.47 -1.74	31.43 0.66 0.00	33.20 0.85 0.00	33.46 1.00 -0.11	42.62 1.45 -0.82	52.07 1.89 -1.36	45.97 1.48 -0.59	40.01 1.29 -1.11	36.79 1.20 -0.81	42.16 1.45 0.00	49.55 1.67 -0.09	49.94 1.36 0.00	50.23 1.09 0.00	49.49 1.11 0.00	50.12 1.12 0.00	38.16 0.84 0.00	36.91 0.78 -0.02	35.20 0.75 0.00
NEG___GEN_MONROE 24207	40.12 -0.79 0.00	35.93 -0.80 0.00	24.96 -0.48 -0.88	26.22 -0.51 -0.75	6.44 -0.05 -3.49	32.23 -0.29 -0.43	27.37 -0.25 -0.67	30.55 -0.22 0.00	32.40 0.06 0.00	32.44 0.09 0.00	40.44 0.69 0.60	49.34 1.25 0.73	44.67 0.99 0.22	38.72 1.11 0.00	35.77 1.00 0.01	41.97 1.26 0.00	49.07 1.32 0.05	49.59 1.00 0.00	49.86 0.72 0.00	49.19 0.81 0.00	49.86 0.86 0.00	38.02 0.69 0.00	36.22 0.12 0.01	34.58 0.14 0.00
NEPA___ENERGY 23901	39.89 -1.03 0.00	35.75 -0.97 0.00	25.26 -0.56 -1.26	26.60 -0.47 -1.08	7.98 -0.05 -5.03	32.22 -0.52 -0.66	27.53 -0.45 -1.02	30.31 -0.45 0.00	32.29 -0.06 0.00	32.68 0.21 -0.12	68.85 0.90 -27.61	94.69 1.38 -44.50	59.13 0.65 -14.58	38.25 0.60 -0.04	35.91 0.36 -0.78	41.17 0.42 -0.04	50.68 0.41 -2.47	48.33 -0.25 0.00	48.57 -0.57 0.00	48.07 -0.31 0.00	48.72 -0.29 0.00	37.11 -0.22 0.00	36.40 -0.40 -0.69	34.21 -0.23 0.00
NEVERSINK___HYD 23608	43.64 2.72 0.00	39.07 2.35 0.00	32.42 1.64 -6.22	33.02 1.70 -5.34	27.97 0.20 -24.76	37.36 2.19 -3.09	33.63 1.92 -4.76	32.96 2.19 0.00	34.40 2.06 0.00	34.92 2.57 0.00	43.61 3.27 0.00	52.78 3.97 0.00	47.82 3.92 0.00	41.79 4.07 -0.11	39.11 4.12 -0.21	44.80 4.09 0.00	52.38 4.58 0.00	53.08 4.50 0.00	53.66 4.52 0.00	52.72 4.34 0.00	53.28 4.28 0.00	40.60 3.28 0.00	39.32 3.21 0.00	37.50 3.06 0.00
NEWTON___FALLS_HYD 23847	39.98 -0.94 0.00	35.72 -1.00 0.00	23.84 -0.72 0.00	25.41 -0.58 0.00	2.91 -0.09 0.00	31.21 -0.88 0.00	26.31 -0.64 0.00	30.31 -0.46 0.00	31.97 -0.38 0.00	32.07 -0.37 -0.09	38.57 -0.60 1.17	47.72 -0.68 0.41	43.31 -0.69 -0.10	38.03 -0.50 -0.93	34.96 -0.47 -0.64	39.82 -0.90 0.00	46.89 -0.91 0.00	47.92 -0.67 0.00	48.57 -0.58 0.00	48.07 -0.31 0.00	48.78 -0.23 0.00	37.12 -0.21 0.00	35.80 -0.30 0.00	34.04 -0.40 0.00
NIAGARA_115E_LBMP 323715	38.32 -2.60 0.00	34.41 -2.32 0.00	24.13 -1.52 -1.09	25.29 -1.63 -0.94	7.17 -0.19 -4.36	30.73 -1.93 -0.58	25.97 -1.88 -0.89	28.56 -2.21 0.00	30.45 -1.89 0.00	30.31 -1.98 0.06	24.04 -1.78 14.52	23.40 -1.85 23.57	33.86 -2.10 7.94	35.91 -1.67 0.03	32.65 -1.72 0.41	38.69 -2.00 0.03	43.90 -2.48 1.43	45.67 -2.91 0.00	45.72 -3.42 0.00	45.47 -2.91 0.00	46.02 -2.98 0.00	35.19 -2.14 0.00	33.12 -2.63 0.36	32.37 -2.08 0.00
NIAGARA_115W_LBMP 323714	38.28 -2.64 0.00	34.31 -2.42 0.00	24.13 -1.52 -1.09	25.31 -1.61 -0.94	7.17 -0.19 -4.35	30.70 -1.97 -0.58	25.98 -1.87 -0.90	28.61 -2.15 0.01	30.54 -1.80 0.00	30.41 -1.86 0.08	24.25 -1.56 14.53	23.65 -1.57 23.59	34.06 -1.89 7.94	36.06 -1.52 0.03	32.77 -1.58 0.43	38.82 -1.86 0.04	44.07 -2.28 1.44	45.85 -2.73 0.01	45.94 -3.20 0.00	45.67 -2.71 0.00	46.27 -2.74 0.00	35.35 -1.97 0.00	33.24 -2.49 0.38	32.38 -2.05 0.01
NIAGARA_230_LBMP 323716	38.60 -2.33 0.00	34.60 -2.12 0.00	24.32 -1.32 -1.08	25.50 -1.40 -0.93	7.14 -0.16 -4.30	30.99 -1.67 -0.58	26.22 -1.62 -0.89	28.91 -1.86 0.00	30.86 -1.49 0.00	30.71 -1.57 0.06	24.56 -1.27 14.51	24.01 -1.23 23.57	34.42 -1.54 7.93	36.39 -1.19 0.03	33.07 -1.29 0.41	39.18 -1.50 0.03	44.50 -1.87 1.43	46.29 -2.29 0.00	46.39 -2.75 0.00	46.10 -2.28 0.00	46.72 -2.29 0.00	35.69 -1.63 0.00	33.60 -2.14 0.36	32.67 -1.77 0.00
NIAGARA____ 23760	38.38 -2.54 0.00	34.40 -2.32 0.00	24.14 -1.51 -1.09	25.31 -1.61 -0.94	7.17 -0.19 -4.36	30.76 -1.90 -0.58	26.08 -1.76 -0.89	28.75 -2.01 0.00	30.66 -1.68 0.00	30.53 -1.76 0.06	24.34 -1.49 14.52	23.74 -1.50 23.58	34.17 -1.79 7.94	36.17 -1.41 0.03	32.87 -1.50 0.41	38.96 -1.73 0.03	44.23 -2.13 1.43	46.01 -2.57 0.00	46.08 -3.06 0.00	45.81 -2.57 0.00	46.41 -2.60 0.00	35.45 -1.87 0.00	33.35 -2.39 0.36	32.48 -1.95 0.00
NINE_MILE_1 23575	39.83 -1.10 0.00	35.73 -0.99 0.00	24.36 -0.64 -0.44	25.69 -0.67 -0.38	4.69 -0.07 -1.76	31.58 -0.72 -0.22	26.71 -0.58 -0.34	30.07 -0.70 0.00	31.55 -0.79 0.00	30.15 -0.79 1.41	39.45 -0.89 0.00	47.77 -1.05 0.00	41.33 -1.00 1.57	21.86 -0.83 14.91	23.45 -0.76 10.57	39.86 -0.85 0.00	46.78 -1.02 0.00	47.49 -1.09 0.00	48.01 -1.13 0.00	47.29 -1.09 0.00	47.89 -1.11 0.00	36.47 -0.85 0.00	35.23 -0.88 0.00	33.60 -0.84 0.00
NINE_MILE_2 23744	39.83 -1.09 0.00	35.73 -0.99 0.00	24.36 -0.63 -0.44	25.69 -0.67 -0.38	4.69 -0.07 -1.76	31.59 -0.71 -0.22	26.72 -0.57 -0.34	30.07 -0.70 0.00	31.55 -0.79 0.00	30.13 -0.79 1.43	39.45 -0.89 0.00	47.77 -1.05 0.00	41.31 -1.00 1.59	21.64 -0.83 15.14	23.29 -0.76 10.73	39.86 -0.85 0.00	46.78 -1.02 0.00	47.49 -1.09 0.00	48.02 -1.13 0.00	47.29 -1.09 0.00	47.89 -1.11 0.00	36.47 -0.85 0.00	35.23 -0.88 0.00	33.60 -0.84 0.00
NM_CAPITAL___DRP 24208	42.82 1.90 0.00	38.59 1.87 0.00	35.14 1.40 -9.18	35.37 1.50 -7.88	39.75 0.17 -36.58	38.54 1.90 -4.56	35.61 1.63 -7.02	32.37 1.60 0.00	34.00 1.65 0.00	33.93 1.58 0.00	42.34 1.91 -0.08	51.00 2.16 -0.03	45.82 1.98 0.06	39.09 1.58 0.10	36.08 1.50 0.19	42.33 1.71 0.09	49.86 2.06 0.00	50.77 2.18 0.00	51.48 2.34 0.00	50.58 2.19 0.00	51.27 2.27 0.00	38.96 1.64 0.00	37.88 1.77 0.00	36.25 1.80 0.00

NM_CENTRAL___DRP 24181	40.59 -0.34 0.00	36.39 -0.34 0.00	24.97 -0.19 -0.60	26.31 -0.19 -0.52	5.38 -0.01 -2.40	32.29 -0.10 -0.31	27.40 -0.03 -0.48	30.73 -0.04 0.00	32.31 -0.04 0.00	32.49 0.00 -0.14	40.52 0.17 0.00	49.08 0.26 0.00	44.15 0.10 -0.15	39.18 0.10 -1.46	35.96 0.14 -1.04	40.92 0.21 0.00	48.00 0.20 0.00	48.66 0.08 0.00	49.16 0.02 0.00	48.41 0.03 0.00	49.03 0.03 0.00	37.38 0.06 0.00	36.11 0.01 0.00	34.42 -0.02 0.00
NM_FRONTIER___DRP 24179	38.28 -2.64 0.00	34.31 -2.42 0.00	24.13 -1.52 -1.09	25.31 -1.61 -0.94	7.17 -0.19 -4.35	30.70 -1.97 -0.58	25.98 -1.87 -0.90	28.61 -2.15 0.01	30.54 -1.80 0.00	30.41 -1.86 0.08	24.25 -1.56 14.53	23.65 -1.57 23.59	34.06 -1.89 7.94	36.06 -1.52 0.03	32.77 -1.58 0.43	38.82 -1.86 0.04	44.07 -2.28 1.44	45.85 -2.73 0.01	45.94 -3.20 0.00	45.67 -2.71 0.00	46.27 -2.74 0.00	35.35 -1.97 0.00	33.24 -2.49 0.38	32.38 -2.05 0.01
NM_ST_REGIS___HYD 24053	39.42 -1.50 0.00	35.27 -1.45 0.00	23.52 -1.04 0.00	25.12 -0.86 0.00	2.86 -0.14 0.00	30.54 -1.55 0.00	25.68 -1.28 0.00	29.69 -1.08 0.00	31.31 -1.03 0.00	31.32 -1.07 -0.04	36.88 -1.63 1.84	46.25 -1.93 0.65	42.34 -1.61 -0.05	36.75 -1.31 -0.45	33.74 -1.34 -0.30	38.91 -1.80 0.00	45.83 -1.97 0.00	46.93 -1.65 0.00	47.53 -1.62 0.00	46.78 -1.60 0.00	47.46 -1.54 0.00	36.30 -1.02 0.00	35.14 -0.97 0.00	33.37 -1.07 0.00
NORTHPORT___1 23551	87.00 3.11 -42.96	52.12 2.75 -12.65	46.36 1.99 -19.81	33.68 1.75 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-388.61 1.44 417.00	-129.93 1.61 162.31	-142.69 1.98 177.02	34.97 2.62 0.00	66.95 3.97 -22.63	91.57 4.73 -38.02	97.34 4.36 -49.08	94.85 3.69 -53.55	102.65 3.46 -64.41	181.00 3.79 -136.50	108.71 4.06 -56.86	110.51 3.92 -58.01	99.77 4.04 -46.58	81.70 3.80 -29.51	91.35 3.66 -38.69	82.34 3.01 -42.01	85.16 2.99 -46.06	90.80 2.79 -53.57
NORTHPORT___2 23552	87.00 3.11 -42.96	52.12 2.75 -12.65	46.36 1.99 -19.81	33.68 1.75 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-388.61 1.44 417.00	-129.93 1.61 162.31	-142.69 1.98 177.02	34.97 2.62 0.00	66.95 3.97 -22.63	91.57 4.73 -38.02	97.34 4.36 -49.08	94.85 3.69 -53.55	102.65 3.46 -64.41	181.00 3.79 -136.50	108.71 4.06 -56.86	110.51 3.92 -58.01	99.77 4.04 -46.58	81.70 3.80 -29.51	91.35 3.66 -38.69	82.34 3.01 -42.01	85.16 2.99 -46.06	90.80 2.79 -53.57
NORTHPORT___3 23553	87.12 3.23 -42.96	52.22 2.85 -12.65	46.43 2.06 -19.81	33.76 1.83 -5.95	30.81 0.22 -27.59	37.96 2.44 -3.44	-385.41 1.46 413.82	-128.30 1.65 160.72	-140.90 2.04 175.28	34.98 2.63 0.00	66.93 3.95 -22.63	91.59 4.75 -38.02	97.39 4.41 -49.08	94.87 3.71 -53.55	102.70 3.51 -64.41	181.09 3.88 -136.50	108.86 4.20 -56.86	110.66 4.06 -58.01	99.86 4.14 -46.58	81.80 3.90 -29.51	91.45 3.75 -38.69	82.41 3.08 -42.01	85.24 3.07 -46.06	90.90 2.89 -53.57
NORTHPORT___4 23650	87.12 3.23 -42.96	52.22 2.85 -12.65	46.43 2.06 -19.81	33.76 1.83 -5.95	30.81 0.22 -27.59	37.96 2.44 -3.44	-385.41 1.46 413.82	-128.30 1.65 160.72	-140.90 2.04 175.28	34.98 2.63 0.00	66.93 3.95 -22.63	91.59 4.75 -38.02	97.39 4.41 -49.08	94.87 3.71 -53.55	102.70 3.51 -64.41	181.09 3.88 -136.50	108.86 4.20 -56.86	110.66 4.06 -58.01	99.86 4.14 -46.58	81.80 3.90 -29.51	91.45 3.75 -38.69	82.41 3.08 -42.01	85.24 3.07 -46.06	90.90 2.89 -53.57
NORTHPORT___IC 23718	87.00 3.11 -42.96	52.12 2.75 -12.65	46.36 1.99 -19.81	33.68 1.75 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-388.61 1.44 417.00	-129.93 1.61 162.31	-142.69 1.98 177.02	34.97 2.62 0.00	66.95 3.97 -22.63	91.57 4.73 -38.02	97.34 4.36 -49.08	94.85 3.69 -53.55	102.65 3.46 -64.41	181.00 3.79 -136.50	108.71 4.06 -56.86	110.51 3.92 -58.01	99.77 4.04 -46.58	81.70 3.80 -29.51	91.35 3.66 -38.69	82.34 3.01 -42.01	85.16 2.99 -46.06	90.80 2.79 -53.57
NPX_GEN_1385_PROXY 323591	53.63 1.94 -10.77	50.57 1.69 -12.16	42.68 1.27 -16.85	32.92 0.99 -5.95	30.72 0.12 -27.59	36.92 1.40 -3.44	-389.38 0.66 417.00	-130.78 0.76 162.31	-143.63 1.04 177.02	34.22 1.86 0.00	66.14 3.16 -22.63	76.05 3.28 -23.95	72.17 3.06 -25.21	61.44 2.56 -21.27	76.36 2.42 -39.16	159.79 2.58 -116.50	102.03 2.65 -51.58	103.42 2.49 -52.35	90.21 2.61 -38.46	64.76 2.39 -13.98	73.09 2.22 -21.87	52.70 1.91 -13.47	76.82 1.93 -38.78	86.03 1.78 -49.81
NPX_GEN_CSC 323557	86.85 2.96 -42.96	51.87 2.50 -12.65	46.20 1.83 -19.81	33.45 1.52 -5.95	30.78 0.18 -27.59	37.58 2.06 -3.44	-386.41 1.20 414.57	-128.93 1.39 161.10	-141.65 1.69 175.69	34.77 2.41 0.00	66.80 3.83 -22.63	91.53 4.70 -38.02	97.53 4.56 -49.08	95.06 3.90 -53.55	102.95 3.76 -64.41	181.27 4.06 -136.50	108.97 4.31 -56.86	110.99 4.40 -58.01	100.29 4.57 -46.58	82.14 4.25 -29.51	91.82 4.12 -38.69	82.58 3.25 -42.01	85.24 3.07 -46.06	90.94 2.93 -53.57
NSINS_S_GLNS_FALLS 23858	44.06 3.14 0.00	39.55 2.83 0.00	36.29 2.03 -9.69	36.47 2.17 -8.33	41.89 0.26 -38.62	39.82 2.92 -4.82	36.83 2.46 -7.41	33.54 2.77 0.00	35.29 2.95 0.00	35.19 2.84 0.00	44.03 3.58 -0.10	53.15 4.29 -0.04	47.80 3.90 0.00	40.96 3.35 0.00	37.83 3.05 0.00	44.40 3.68 0.00	52.36 4.56 0.00	53.49 4.91 0.00	54.43 5.28 0.00	53.45 5.07 0.00	54.28 5.27 0.00	41.05 3.72 0.00	39.60 3.49 0.00	37.74 3.30 0.00
NUCOR_STEEL___DRP 24197	40.92 0.00 0.00	36.67 -0.06 0.00	25.43 0.02 -0.85	26.75 0.04 -0.73	6.42 0.03 -3.39	32.84 0.34 -0.43	27.96 0.35 -0.66	31.19 0.42 0.00	32.79 0.45 0.00	33.10 0.52 -0.23	41.18 0.83 0.00	49.74 0.92 0.00	44.82 0.67 -0.25	40.87 0.86 -2.40	37.18 0.70 -1.70	41.53 0.82 0.00	48.70 0.91 0.00	49.39 0.81 0.00	50.06 0.92 0.00	49.33 0.95 0.00	49.98 0.97 0.00	37.90 0.57 0.00	36.65 0.54 0.00	34.97 0.52 0.00
NYISO_LBMP_REFERENCE 24008	40.92 0.00 0.00	36.72 0.00 0.00	24.56 0.00 0.00	25.98 0.00 0.00	3.00 0.00 0.00	32.08 0.00 0.00	26.95 0.00 0.00	30.77 0.00 0.00	32.35 0.00 0.00	32.35 0.00 0.00	40.35 0.00 0.00	48.82 0.00 0.00	43.90 0.00 0.00	37.61 0.00 0.00	34.78 0.00 0.00	40.71 0.00 0.00	47.80 0.00 0.00	48.58 0.00 0.00	49.14 0.00 0.00	48.38 0.00 0.00	49.01 0.00 0.00	37.32 0.00 0.00	36.11 0.00 0.00	34.44 0.00 0.00
NYPA_BRENTWD____GT 24164	87.34 3.46 -42.96	52.47 3.10 -12.65	46.67 2.30 -19.81	33.99 2.06 -5.95	30.84 0.25 -27.59	38.24 2.71 -3.44	-382.88 1.77 411.61	-126.90 1.95 159.62	-139.36 2.37 174.07	35.37 3.02 0.00	67.48 4.51 -22.63	92.16 5.33 -38.02	97.96 4.99 -49.08	95.41 4.25 -53.55	103.17 3.98 -64.41	181.65 4.43 -136.50	109.49 4.84 -56.86	111.34 4.74 -58.01	100.55 4.83 -46.58	82.42 4.53 -29.51	92.06 4.36 -38.69	82.83 3.50 -42.01	85.68 3.51 -46.06	91.37 3.36 -53.57
NYPA_GOWANUS____GT5 24156	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00

NYPA_GOWANUS____GT6 24157	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00
NYPA_HARLEM__RVR_GT1 24160	44.70 3.78 0.00	40.13 3.40 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.58 3.06 -3.44	34.92 2.66 -5.31	33.81 3.04 -0.01	35.68 3.33 0.00	35.93 3.57 -0.01	44.78 4.42 -0.01	54.18 5.27 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.02 3.49 -13.75	51.45 4.28 -6.46	52.67 4.88 0.01	53.39 4.82 0.00	53.98 4.83 0.00	53.02 4.64 0.00	53.45 4.44 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.97 3.52 0.00
NYPA_HARLEM__RVR_GT2 24161	44.70 3.78 0.00	40.13 3.40 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.58 3.06 -3.44	34.92 2.66 -5.31	33.81 3.04 -0.01	35.68 3.33 0.00	35.93 3.57 -0.01	44.78 4.42 -0.01	54.18 5.27 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.02 3.49 -13.75	51.45 4.28 -6.46	52.67 4.88 0.01	53.39 4.82 0.00	53.98 4.83 0.00	53.02 4.64 0.00	53.45 4.44 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.97 3.52 0.00
NYPA_KENT____GT 24152	44.87 3.94 0.00	40.26 3.53 0.00	33.97 2.48 -6.93	34.49 2.56 -5.95	30.90 0.30 -27.59	38.74 3.21 -3.45	35.03 2.77 -5.31	33.94 3.16 -0.01	35.82 3.47 0.00	36.09 3.73 -0.01	45.01 4.66 -0.01	54.52 5.59 -0.11	54.31 5.02 -5.39	55.29 4.22 -13.46	54.59 3.92 -15.88	52.79 4.58 -7.50	53.55 5.17 -0.58	53.65 5.07 0.00	54.37 5.02 -0.20	53.17 4.79 0.00	53.70 4.63 -0.06	49.45 3.77 -8.35	43.45 3.79 -3.55	38.11 3.67 0.00
NYPA_POUCH1____GT 24155	44.72 3.80 0.00	40.12 3.39 0.00	33.87 2.38 -6.93	34.40 2.48 -5.95	30.89 0.30 -27.59	38.65 3.13 -3.45	34.93 2.67 -5.31	33.84 3.06 -0.01	35.73 3.39 0.00	36.00 3.64 -0.01	44.95 4.59 -0.01	54.43 5.50 -0.12	53.98 4.91 -5.17	55.29 4.14 -13.54	55.36 3.85 -16.72	53.06 4.50 -7.85	53.96 5.09 -1.07	53.99 4.98 -0.44	54.97 4.93 -0.89	53.26 4.68 -0.20	53.98 4.51 -0.47	55.20 3.68 -14.20	45.68 3.71 -5.87	38.02 3.57 0.00
NYPA_VERNON____GT2 24162	44.84 3.92 0.00	40.24 3.52 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.90 0.30 -27.59	38.73 3.20 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.83 3.49 0.00	36.09 3.73 -0.01	44.98 4.62 -0.01	54.48 5.55 -0.11	54.26 4.98 -5.39	55.26 4.18 -13.46	54.52 3.89 -15.85	52.73 4.54 -7.47	53.12 5.12 -0.20	53.60 5.02 0.00	54.19 4.98 -0.07	53.12 4.74 0.00	53.59 4.56 -0.02	43.90 3.71 -2.86	41.08 3.75 -1.22	38.08 3.64 0.00
NYPA_VERNON____GT3 24163	44.84 3.92 0.00	40.24 3.52 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.90 0.30 -27.59	38.73 3.20 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.83 3.49 0.00	36.09 3.73 -0.01	44.98 4.62 -0.01	54.48 5.55 -0.11	54.26 4.98 -5.39	55.26 4.18 -13.46	54.52 3.89 -15.85	52.73 4.54 -7.47	53.12 5.12 -0.20	53.60 5.02 0.00	54.19 4.98 -0.07	53.12 4.74 0.00	53.59 4.56 -0.02	43.90 3.71 -2.86	41.08 3.75 -1.22	38.08 3.64 0.00
NYPA__ASTORIA_CC1 323568	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
NYPA__ASTORIA_CC2 323569	44.79 3.87 0.00	40.21 3.48 0.00	33.94 2.45 -6.93	34.45 2.52 -5.95	30.89 0.30 -27.59	38.69 3.16 -3.45	35.00 2.74 -5.31	33.90 3.13 -0.01	35.78 3.43 0.00	36.04 3.67 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.15 4.86 -5.39	55.15 4.08 -13.46	54.40 3.79 -15.84	52.61 4.44 -7.46	52.81 5.01 0.00	53.50 4.92 0.00	54.02 4.88 0.00	53.02 4.64 0.00	53.46 4.46 0.00	40.97 3.65 0.00	39.80 3.69 0.00	38.03 3.59 0.00
NYPA__HOLTSVILL 23794	87.10 3.21 -42.96	52.15 2.78 -12.65	46.38 2.01 -19.81	33.67 1.74 -5.95	30.81 0.21 -27.59	37.85 2.33 -3.44	-386.41 1.42 414.78	-128.81 1.62 161.20	-141.49 1.97 175.81	34.99 2.63 0.00	67.04 4.06 -22.63	91.78 4.94 -38.02	97.66 4.69 -49.08	95.16 4.00 -53.55	103.00 3.80 -64.41	181.39 4.18 -136.50	109.18 4.52 -56.86	111.02 4.42 -58.01	100.30 4.58 -46.58	82.16 4.27 -29.51	91.82 4.12 -38.69	82.63 3.30 -42.01	85.38 3.21 -46.06	91.10 3.09 -53.57
NYPA__HELLGATE_GT1 24158	44.70 3.78 0.00	40.13 3.40 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.58 3.06 -3.44	34.92 2.66 -5.31	33.81 3.04 -0.01	35.68 3.33 0.00	35.93 3.57 -0.01	44.78 4.42 -0.01	54.18 5.27 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.02 3.49 -13.75	51.45 4.28 -6.46	52.67 4.88 0.01	53.39 4.82 0.00	53.98 4.83 0.00	53.02 4.64 0.00	53.45 4.44 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.97 3.52 0.00
NYPA__HELLGATE_GT2 24159	44.70 3.78 0.00	40.13 3.40 0.00	33.90 2.41 -6.93	34.41 2.48 -5.95	30.89 0.29 -27.59	38.58 3.06 -3.44	34.92 2.66 -5.31	33.81 3.04 -0.01	35.68 3.33 0.00	35.93 3.57 -0.01	44.78 4.42 -0.01	54.18 5.27 -0.09	53.17 4.63 -4.64	52.80 3.79 -11.41	52.02 3.49 -13.75	51.45 4.28 -6.46	52.67 4.88 0.01	53.39 4.82 0.00	53.98 4.83 0.00	53.02 4.64 0.00	53.45 4.44 0.00	40.98 3.66 0.00	39.79 3.69 0.00	37.97 3.52 0.00
NYS_BARGE__HYD 23848	39.02 -1.90 0.00	35.00 -1.72 0.00	24.52 -1.10 -1.06	25.71 -1.18 -0.91	7.10 -0.13 -4.23	31.29 -1.35 -0.56	26.47 -1.34 -0.86	29.29 -1.48 0.00	31.24 -1.10 0.00	31.17 -1.14 0.04	31.68 -0.77 7.91	35.34 -0.59 12.89	38.57 -0.94 4.39	36.95 -0.64 0.02	33.80 -0.76 0.23	39.86 -0.84 0.01	45.88 -1.11 0.80	47.06 -1.52 0.00	47.12 -2.03 0.00	46.82 -1.56 0.00	47.40 -1.60 0.00	36.19 -1.13 0.00	34.23 -1.68 0.20	33.19 -1.26 0.00
OAK ORCHARD__HYD 24046	39.95 -0.97 0.00	35.78 -0.94 0.00	24.85 -0.58 -0.87	26.11 -0.61 -0.74	6.39 -0.06 -3.45	32.11 -0.39 -0.43	27.27 -0.35 -0.66	30.42 -0.35 0.00	32.22 -0.12 0.00	32.24 -0.10 0.00	40.13 0.29 0.50	48.82 0.60 0.59	44.13 0.41 0.19	38.16 0.55 0.00	35.25 0.48 0.01	41.39 0.67 0.00	48.50 0.75 0.05	49.11 0.53 0.00	49.42 0.28 0.00	48.80 0.42 0.00	49.43 0.42 0.00	37.61 0.29 0.00	35.97 -0.13 0.01	34.32 -0.12 0.00
OCC_CHEM__DRP 24175	38.40 -2.52 0.00	34.41 -2.31 0.00	24.20 -1.45 -1.09	25.39 -1.53 -0.94	7.18 -0.18 -4.36	30.85 -1.82 -0.58	26.11 -1.74 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.41 -1.40 14.54	23.84 -1.38 23.60	34.25 -1.70 7.95	36.26 -1.32 0.03	32.96 -1.41 0.41	39.04 -1.64 0.02	44.32 -2.04 1.43	46.11 -2.47 0.00	46.19 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.55 -1.78 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01

OH_GEN_PROXY 24063	38.64 -2.28 0.00	34.63 -2.09 0.00	24.35 -1.29 -1.08	25.54 -1.37 -0.93	7.15 -0.16 -4.32	31.03 -1.63 -0.58	26.29 -1.56 -0.90	29.00 -1.77 0.00	30.94 -1.41 0.00	30.81 -1.49 0.05	26.79 -1.17 12.38	27.60 -1.11 20.10	36.01 -1.44 6.45	36.48 -1.11 0.02	33.21 -1.22 0.35	39.29 -1.41 0.02	45.02 -1.76 1.02	46.39 -2.19 0.00	46.52 -2.62 0.00	46.22 -2.16 0.00	46.84 -2.17 0.00	35.77 -1.56 0.00	33.74 -2.05 0.31	32.73 -1.71 0.00
OLIN_CORP_DRP 24177	38.45 -2.47 0.00	34.52 -2.20 0.00	24.22 -1.44 -1.10	25.40 -1.53 -0.95	7.22 -0.18 -4.40	30.85 -1.82 -0.58	26.11 -1.75 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.34 -1.41 14.61	23.74 -1.38 23.71	34.22 -1.70 7.98	36.26 -1.32 0.03	32.96 -1.41 0.42	39.04 -1.64 0.02	44.32 -2.04 1.44	46.11 -2.48 0.00	46.18 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.54 -1.79 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01
OLIN_CORP_DSASP 323712	38.40 -2.52 0.00	34.41 -2.31 0.00	24.20 -1.45 -1.09	25.39 -1.53 -0.94	7.18 -0.18 -4.36	30.85 -1.82 -0.58	26.11 -1.74 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.41 -1.40 14.54	23.84 -1.38 23.60	34.25 -1.70 7.95	36.26 -1.32 0.03	32.96 -1.41 0.41	39.04 -1.64 0.02	44.32 -2.04 1.43	46.11 -2.47 0.00	46.19 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.55 -1.78 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01
ONEIDA_HERK_LFGE 323681	41.67 0.75 0.00	37.30 0.58 0.00	24.95 0.39 0.00	26.43 0.45 0.00	3.06 0.06 0.00	32.75 0.67 0.00	27.61 0.66 0.00	31.63 0.86 0.00	33.33 0.99 0.00	33.41 1.01 -0.06	41.53 1.33 0.15	50.45 1.68 0.05	45.32 1.35 -0.06	39.47 1.25 -0.61	36.35 1.15 -0.43	41.98 1.26 0.00	49.35 1.55 0.00	50.20 1.61 0.00	50.80 1.66 0.00	50.14 1.76 0.00	50.81 1.81 0.00	38.69 1.36 0.00	37.27 1.16 0.00	35.47 1.03 0.00
ONONDAGA_REF_OCCRA 23987	40.85 -0.07 0.00	36.63 -0.10 0.00	25.29 -0.03 -0.76	26.61 -0.02 -0.65	6.02 0.01 -3.01	32.58 0.12 -0.38	27.69 0.15 -0.59	30.94 0.17 0.00	32.56 0.21 0.00	32.77 0.25 -0.17	40.82 0.47 0.00	49.45 0.63 0.00	44.53 0.44 -0.19	39.81 0.41 -1.79	36.47 0.43 -1.27	41.26 0.55 0.00	48.41 0.61 0.00	49.07 0.49 0.00	49.59 0.44 0.00	48.84 0.46 0.00	49.46 0.45 0.00	37.69 0.37 0.00	36.40 0.29 0.00	34.69 0.25 0.00
ONONDAGA___COGEN 23986	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
ONTARIO___LFGE 23819	40.78 -0.14 0.00	36.54 -0.18 0.00	25.50 -0.08 -1.02	26.83 -0.03 -0.87	7.06 0.01 -4.05	32.85 0.25 -0.51	28.03 0.29 -0.79	31.19 0.41 0.00	32.98 0.63 0.00	33.17 0.73 -0.09	41.47 1.12 0.00	50.22 1.40 0.00	45.14 1.14 -0.10	39.78 1.23 -0.94	36.56 1.12 -0.66	42.03 1.31 0.00	49.20 1.41 0.00	49.79 1.21 0.00	50.25 1.10 0.00	49.57 1.20 0.00	50.12 1.12 0.00	38.28 0.96 0.00	36.79 0.68 0.00	35.04 0.59 0.00
ORANGEVILLE_WT_PWR 323706	39.70 -1.22 0.00	35.55 -1.17 0.00	25.16 -0.70 -1.31	26.40 -0.71 -1.12	8.14 -0.08 -5.21	32.01 -0.75 -0.68	27.31 -0.69 -1.05	30.05 -0.72 0.00	32.05 -0.30 0.00	32.32 -0.14 -0.11	58.66 0.47 -17.85	78.36 0.85 -28.68	53.77 0.31 -9.55	38.43 0.37 -0.44	35.77 0.20 -0.79	40.99 0.24 -0.03	49.66 0.19 -1.67	48.26 -0.32 0.00	48.43 -0.71 0.00	47.93 -0.45 0.00	48.54 -0.46 0.00	37.00 -0.32 0.00	35.84 -0.71 -0.44	33.92 -0.52 0.00
OSWEGATCHIE___HYD 24044	39.98 -0.94 0.00	35.72 -1.00 0.00	23.84 -0.72 0.00	25.41 -0.58 0.00	2.91 -0.09 0.00	31.21 -0.88 0.00	26.31 -0.64 0.00	30.31 -0.46 0.00	31.97 -0.38 0.00	32.07 -0.37 -0.09	38.57 -0.60 1.17	47.72 -0.68 0.41	43.31 -0.69 -0.10	38.03 -0.50 -0.93	34.96 -0.47 -0.64	39.82 -0.90 0.00	46.89 -0.91 0.00	47.92 -0.67 0.00	48.57 -0.58 0.00	48.07 -0.31 0.00	48.78 -0.23 0.00	37.12 -0.21 0.00	35.80 -0.30 0.00	34.04 -0.40 0.00
OSWEGO___5 23606	40.10 -0.82 0.00	35.96 -0.76 0.00	24.59 -0.47 -0.51	25.93 -0.49 -0.44	4.97 -0.05 -2.02	31.84 -0.49 -0.25	26.95 -0.39 -0.39	30.29 -0.47 0.00	31.81 -0.53 0.00	32.88 -0.52 -1.05	39.80 -0.54 0.00	48.20 -0.62 0.00	44.44 -0.63 -1.17	48.26 -0.50 -11.15	42.22 -0.46 -7.90	40.21 -0.50 0.00	47.20 -0.60 0.00	47.90 -0.68 0.00	48.42 -0.72 0.00	47.69 -0.69 0.00	48.30 -0.71 0.00	36.78 -0.54 0.00	35.52 -0.59 0.00	33.88 -0.56 0.00
OSWEGO___6 23613	40.10 -0.82 0.00	35.96 -0.76 0.00	24.59 -0.47 -0.51	25.93 -0.49 -0.44	4.97 -0.05 -2.02	31.84 -0.49 -0.25	26.95 -0.39 -0.39	30.29 -0.47 0.00	31.81 -0.53 0.00	32.88 -0.52 -1.05	39.80 -0.54 0.00	48.20 -0.62 0.00	44.44 -0.63 -1.17	48.26 -0.50 -11.15	42.22 -0.46 -7.90	40.21 -0.50 0.00	47.20 -0.60 0.00	47.90 -0.68 0.00	48.42 -0.72 0.00	47.69 -0.69 0.00	48.30 -0.71 0.00	36.78 -0.54 0.00	35.52 -0.59 0.00	33.88 -0.56 0.00
OUTOKUMPU-AB___DRP 24206	39.38 -1.55 0.00	35.32 -1.41 0.00	24.80 -0.87 -1.11	26.02 -0.92 -0.95	7.33 -0.10 -4.43	31.66 -1.01 -0.59	26.82 -1.03 -0.91	29.62 -1.15 0.00	31.65 -0.70 0.00	31.65 -0.71 0.00	43.18 -0.16 -2.99	53.74 0.18 -4.74	45.04 -0.27 -1.41	37.55 -0.06 0.00	34.62 -0.24 -0.08	40.43 -0.29 0.00	47.52 -0.46 -0.18	47.67 -0.91 0.00	47.75 -1.40 0.00	47.44 -0.94 0.00	48.06 -0.94 0.00	36.67 -0.66 0.00	34.98 -1.20 -0.07	33.56 -0.89 0.00
OXBOW___ 24026	38.96 -1.96 0.00	34.92 -1.81 0.00	24.54 -1.12 -1.10	25.74 -1.19 -0.95	7.26 -0.13 -4.40	31.31 -1.36 -0.59	26.51 -1.34 -0.90	29.26 -1.51 0.00	31.24 -1.11 0.00	31.17 -1.15 0.03	34.02 -0.69 5.63	39.10 -0.47 9.25	39.80 -0.88 3.22	37.02 -0.58 0.01	33.90 -0.71 0.17	39.86 -0.84 0.01	46.07 -1.11 0.62	47.04 -1.55 0.00	47.11 -2.03 0.00	46.82 -1.56 0.00	47.42 -1.58 0.00	36.21 -1.12 0.00	34.31 -1.66 0.15	33.15 -1.30 0.00
OXY_CHEM_DSASP 323612	38.40 -2.52 0.00	34.41 -2.31 0.00	24.20 -1.45 -1.09	25.39 -1.53 -0.94	7.18 -0.18 -4.36	30.85 -1.82 -0.58	26.11 -1.74 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.41 -1.40 14.54	23.84 -1.38 23.60	34.25 -1.70 7.95	36.26 -1.32 0.03	32.96 -1.41 0.41	39.04 -1.64 0.02	44.32 -2.04 1.43	46.11 -2.47 0.00	46.19 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.55 -1.78 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	38.40 -2.52 0.00	34.41 -2.31 0.00	24.20 -1.45 -1.09	25.39 -1.53 -0.94	7.18 -0.18 -4.36	30.85 -1.82 -0.58	26.11 -1.74 -0.90	28.77 -2.00 0.00	30.71 -1.64 0.00	30.54 -1.73 0.08	24.41 -1.40 14.54	23.84 -1.38 23.60	34.25 -1.70 7.95	36.26 -1.32 0.03	32.96 -1.41 0.41	39.04 -1.64 0.02	44.32 -2.04 1.43	46.11 -2.47 0.00	46.19 -2.96 0.00	45.91 -2.47 0.00	46.51 -2.49 0.00	35.55 -1.78 0.00	33.43 -2.31 0.36	32.57 -1.88 -0.01

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	44.68 3.76 0.00	40.10 3.38 0.00	33.87 2.38 -6.93	34.39 2.46 -5.95	30.88 0.29 -27.59	38.59 3.06 -3.44	34.91 2.65 -5.31	33.81 3.04 -0.01	35.68 3.34 0.00	35.93 3.57 -0.01	44.72 4.37 -0.01	54.13 5.22 -0.09	53.15 4.61 -4.64	52.81 3.79 -11.41	52.03 3.50 -13.75	51.39 4.22 -6.46	52.61 4.82 0.01	53.34 4.77 0.00	53.92 4.77 0.00	52.96 4.57 0.00	53.41 4.40 0.00	40.92 3.60 0.00	39.74 3.64 0.00	37.93 3.49 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	45.55 4.62 0.00	40.88 4.15 0.00	34.32 2.83 -6.93	34.88 2.96 -5.95	30.95 0.35 -27.59	39.21 3.69 -3.44	35.46 3.20 -5.31	34.44 3.66 -0.01	36.35 4.00 0.00	36.56 4.20 -0.01	45.55 5.20 -0.01	55.05 6.13 -0.09	53.98 5.44 -4.64	53.48 4.46 -11.41	52.64 4.11 -13.75	52.09 4.91 -6.46	53.43 5.64 0.01	54.13 5.56 0.00	54.85 5.71 0.00	53.92 5.54 0.00	54.40 5.40 0.00	41.68 4.35 0.00	40.47 4.36 0.00	38.62 4.18 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	40.11 -0.81 0.00	35.96 -0.77 0.00	25.37 -0.40 -1.21	26.65 -0.37 -1.04	7.79 -0.05 -4.84	32.31 -0.41 -0.64	27.47 -0.46 -0.98	30.33 -0.44 0.00	32.40 0.06 0.00	32.95 0.24 -0.36	118.86 1.06 -77.45	179.57 1.58 -129.18	87.96 0.84 -43.22	38.54 0.79 -0.13	37.63 0.54 -2.30	41.45 0.61 -0.12	55.75 0.62 -7.33	48.66 0.07 0.00	48.84 -0.31 0.00	48.39 0.01 0.00	49.14 0.13 0.00	37.50 0.18 0.00	37.88 -0.26 -2.03	34.42 -0.03 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	44.56 3.64 0.00	39.96 3.24 0.00	33.89 2.27 -7.05	34.39 2.35 -6.06	31.39 0.28 -28.11	38.58 2.99 -3.51	34.94 2.59 -5.40	33.77 3.00 0.00	35.66 3.31 0.00	35.82 3.47 0.00	44.71 4.37 0.00	54.10 5.29 0.01	48.48 4.78 0.21	41.34 4.08 0.35	37.93 3.83 0.69	44.87 4.47 0.31	52.93 5.13 0.00	53.67 5.09 0.00	54.21 5.06 0.00	53.20 4.82 0.00	53.72 4.71 0.00	41.00 3.67 0.00	39.77 3.66 0.00	37.92 3.47 0.00
PEEKSKILL____ 23653	44.14 3.22 0.00	39.62 2.90 0.00	33.47 2.06 -6.86	34.00 2.12 -5.89	30.57 0.25 -27.32	38.19 2.70 -3.41	34.52 2.32 -5.25	33.42 2.66 0.00	35.27 2.93 0.00	35.46 3.11 0.00	44.23 3.89 0.00	53.54 4.68 -0.04	49.10 4.21 -0.99	42.96 3.56 -1.80	41.35 3.32 -3.26	46.04 3.83 -1.49	52.13 4.33 0.00	52.83 4.24 0.00	53.36 4.21 0.00	52.38 4.00 0.00	52.90 3.89 0.00	40.45 3.13 0.00	39.29 3.19 0.00	37.52 3.08 0.00
PGE MADISON____WINDPWR 24146	43.65 2.73 0.00	39.03 2.31 0.00	28.28 1.57 -2.16	29.54 1.71 -1.85	11.81 0.21 -8.60	35.47 2.31 -1.08	30.81 2.19 -1.66	33.44 2.68 0.00	35.33 2.99 0.00	35.60 3.14 -0.11	45.06 4.15 -0.57	54.94 5.20 -0.92	48.84 4.50 -0.43	42.76 3.98 -1.16	39.36 3.74 -0.84	45.13 4.41 0.00	53.11 5.25 -0.06	53.78 5.20 0.00	54.28 5.14 0.00	53.47 5.08 0.00	54.01 5.01 0.00	40.90 3.58 0.00	39.26 3.14 -0.01	37.15 2.71 0.00
PIERCEFIELD____HYD 23852	39.01 -1.91 0.00	34.90 -1.82 0.00	23.26 -1.30 0.00	24.90 -1.08 0.00	2.83 -0.17 0.00	30.21 -1.87 0.00	25.41 -1.54 0.00	29.42 -1.35 0.00	31.04 -1.30 0.00	31.07 -1.33 -0.05	36.62 -1.97 1.77	45.86 -2.33 0.62	41.94 -2.01 -0.05	36.45 -1.66 -0.50	33.46 -1.65 -0.34	38.48 -2.23 0.00	45.30 -2.50 0.00	46.42 -2.16 0.00	46.99 -2.16 0.00	46.24 -2.14 0.00	46.93 -2.08 0.00	35.96 -1.36 0.00	34.85 -1.26 0.00	33.11 -1.34 0.00
PINELAWN_CC_1 323563	87.62 3.74 -42.96	52.64 3.27 -12.65	46.72 2.35 -19.81	34.04 2.12 -5.95	30.85 0.25 -27.59	38.33 2.81 -3.44	-368.07 1.85 396.88	-119.33 2.14 152.24	-131.12 2.57 166.03	35.33 2.97 0.00	67.19 4.22 -22.63	91.87 5.03 -38.02	97.63 4.65 -49.08	95.05 3.89 -53.55	102.84 3.64 -64.41	181.26 4.04 -136.50	109.05 4.40 -56.86	110.90 4.31 -58.01	100.24 4.52 -46.58	82.05 4.16 -29.51	91.82 4.12 -38.69	82.68 3.35 -42.01	85.57 3.40 -46.06	91.53 3.52 -53.57
PJM_GEN_HTP_PROXY 323702	44.56 3.64 0.00	39.99 3.27 0.00	33.79 2.30 -6.92	34.31 2.38 -5.95	30.87 0.28 -27.59	38.52 3.00 -3.44	34.84 2.59 -5.30	33.73 2.97 0.00	35.64 3.29 0.00	35.88 3.53 0.00	44.73 4.38 0.00	54.18 5.27 -0.09	52.48 4.75 -3.83	50.82 4.02 -9.19	50.00 3.75 -11.47	50.39 4.30 -5.38	53.11 4.82 -0.50	53.31 4.72 0.00	53.85 4.71 0.00	52.82 4.43 0.00	53.29 4.29 0.00	40.82 3.50 0.00	39.67 3.56 0.00	37.87 3.43 0.00
PJM_GEN_KEystone 24065	41.81 0.89 0.00	37.52 0.80 0.00	29.50 0.67 -4.28	30.38 0.72 -3.67	20.13 0.08 -17.05	35.16 0.94 -2.14	31.02 0.78 -3.30	31.68 0.91 0.00	33.55 1.21 0.00	33.79 1.42 -0.02	47.30 2.01 -4.95	59.44 2.51 -8.11	49.20 1.96 -3.35	40.59 1.64 -1.34	38.37 1.44 -2.15	43.32 1.67 -0.94	50.61 1.84 -0.97	50.10 1.52 0.00	50.50 1.36 0.00	49.77 1.39 0.00	50.38 1.37 0.00	38.50 1.17 0.00	37.37 1.14 -0.12	35.87 1.21 -0.21
PJM_GEN_NEPTUNE_PROXY 323594	87.40 3.52 -42.96	52.47 3.10 -12.65	46.59 2.22 -19.81	33.95 2.02 -5.95	30.84 0.24 -27.59	38.19 2.66 -3.44	-398.02 1.75 426.73	-134.41 2.01 167.19	-147.59 2.40 182.33	35.30 2.95 0.00	67.27 4.30 -22.63	91.97 5.13 -38.02	97.63 4.66 -49.08	95.13 3.96 -53.55	102.94 3.75 -64.41	181.35 4.14 -136.50	109.69 4.54 -57.36	111.03 4.44 -58.01	100.25 4.52 -46.58	82.12 4.23 -29.51	91.81 4.11 -38.69	82.73 3.40 -42.01	85.61 3.44 -46.06	91.31 3.30 -53.57
PJM_GEN_VFT_PROXY 323633	44.50 3.58 0.00	39.95 3.22 0.00	33.77 2.28 -6.92	34.27 2.34 -5.95	30.87 0.27 -27.59	38.46 2.93 -3.44	34.79 2.54 -5.30	33.67 2.90 0.00	35.55 3.21 0.00	35.81 3.45 0.00	44.63 4.27 -0.01	54.09 5.17 -0.10	53.21 4.66 -4.65	52.96 3.93 -11.42	52.19 3.65 -13.75	51.38 4.21 -6.47	52.98 4.68 -0.50	53.18 4.60 0.00	53.69 4.55 0.00	52.68 4.31 0.00	53.15 4.15 0.00	40.74 3.42 0.00	39.60 3.50 0.00	37.81 3.37 0.00
PLEASANTVLY____LBMP 24000	43.93 3.01 0.00	39.43 2.71 0.00	33.69 1.93 -7.20	34.17 2.00 -6.18	31.93 0.24 -28.69	38.20 2.55 -3.58	34.65 2.19 -5.51	33.28 2.51 0.00	35.06 2.72 0.00	35.18 2.83 0.00	43.86 3.51 0.00	53.00 4.18 0.00	47.55 3.76 0.12	40.57 3.16 0.20	37.34 2.95 0.38	43.93 3.40 0.17	51.67 3.87 0.00	52.44 3.86 0.00	53.00 3.86 0.00	52.05 3.66 0.00	52.59 3.58 0.00	40.17 2.84 0.00	39.04 2.93 0.00	37.30 2.86 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	44.35 3.42 0.00	39.78 3.06 0.00	33.69 2.16 -6.98	34.21 2.24 -5.99	31.06 0.26 -27.80	38.39 2.84 -3.47	34.74 2.45 -5.34	33.58 2.81 0.00	35.42 3.07 0.00	35.61 3.26 0.00	44.41 4.06 0.00	53.64 4.90 0.08	46.40 4.40 1.90	37.88 3.72 3.45	32.01 3.48 6.25	41.87 4.03 2.87	52.36 4.56 0.00	53.06 4.48 0.00	53.61 4.47 0.00	52.63 4.25 0.00	53.16 4.15 0.00	40.63 3.30 0.00	39.47 3.36 0.00	37.67 3.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	44.31 3.39 0.00	39.75 3.03 0.00	33.91 2.14 -7.22	34.40 2.22 -6.20	32.01 0.26 -28.75	38.49 2.83 -3.59	34.92 2.45 -5.52	33.61 2.84 0.00	35.44 3.09 0.00	35.54 3.19 0.00	44.29 3.94 0.00	53.54 4.73 0.01	48.05 4.28 0.13	41.02 3.63 0.22	37.76 3.40 0.43	44.50 3.98 0.19	52.41 4.61 0.00	53.22 4.64 0.00	53.83 4.69 0.00	52.86 4.48 0.00	53.40 4.39 0.00	40.72 3.40 0.00	39.52 3.41 0.00	37.71 3.27 0.00

POLETTI____ 23519	44.69 3.76 0.00	40.09 3.37 0.00	33.86 2.38 -6.92	34.39 2.46 -5.95	30.88 0.29 -27.59	38.59 3.07 -3.44	34.86 2.61 -5.30	33.72 2.95 0.00	35.61 3.26 0.00	35.86 3.50 0.00	44.65 4.30 -0.01	54.09 5.18 -0.10	53.21 4.66 -4.64	52.99 3.96 -11.41	52.21 3.69 -13.75	51.41 4.24 -6.46	52.51 4.72 0.00	53.21 4.63 0.00	53.73 4.59 0.00	52.72 4.33 0.00	53.18 4.17 0.00	40.77 3.45 0.00	39.61 3.50 0.00	37.82 3.38 0.00
PORT_JEFF_3 23555	86.88 3.00 -42.96	51.94 2.57 -12.65	46.23 1.86 -19.81	33.51 1.58 -5.95	30.79 0.19 -27.59	37.63 2.10 -3.44	-386.41 1.19 414.55	-129.00 1.32 161.09	-141.67 1.67 175.68	34.70 2.35 0.00	66.71 3.73 -22.63	91.43 4.60 -38.02	97.44 4.47 -49.08	94.97 3.81 -53.55	102.83 3.64 -64.41	181.21 3.99 -136.50	108.95 4.30 -56.86	110.79 4.19 -58.01	100.06 4.34 -46.58	81.91 4.01 -29.51	91.56 3.87 -38.69	82.42 3.09 -42.01	85.17 3.00 -46.06	91.01 3.00 -53.57
PORT_JEFF_4 23616	86.88 3.00 -42.96	51.94 2.57 -12.65	46.23 1.86 -19.81	33.51 1.58 -5.95	30.79 0.19 -27.59	37.63 2.10 -3.44	-386.41 1.19 414.55	-129.00 1.32 161.09	-141.67 1.67 175.68	34.70 2.35 0.00	66.71 3.73 -22.63	91.43 4.60 -38.02	97.44 4.47 -49.08	94.97 3.81 -53.55	102.83 3.64 -64.41	181.21 3.99 -136.50	108.95 4.30 -56.86	110.79 4.19 -58.01	100.06 4.34 -46.58	81.91 4.01 -29.51	91.56 3.87 -38.69	82.42 3.09 -42.01	85.17 3.00 -46.06	91.01 3.00 -53.57
PORT_JEFF_IC 23713	87.01 3.12 -42.96	52.04 2.67 -12.65	46.31 1.93 -19.81	33.58 1.65 -5.95	30.79 0.20 -27.59	37.72 2.20 -3.44	-385.65 1.27 413.88	-128.54 1.44 160.75	-141.16 1.81 175.31	34.85 2.50 0.00	66.80 3.83 -22.63	91.44 4.60 -38.02	97.45 4.47 -49.08	94.98 3.82 -53.55	102.86 3.67 -64.41	181.26 4.04 -136.50	109.02 4.36 -56.86	110.82 4.23 -58.01	100.10 4.38 -46.58	81.94 4.05 -29.51	91.56 3.87 -38.69	82.40 3.07 -42.01	85.15 2.98 -46.06	91.09 3.08 -53.57
PPL PILGRIM_ST_GT1 24216	87.34 3.46 -42.96	52.47 3.10 -12.65	46.67 2.30 -19.81	33.99 2.06 -5.95	30.84 0.25 -27.59	38.24 2.71 -3.44	-382.88 1.77 411.61	-126.90 1.95 159.62	-139.36 2.37 174.07	35.37 3.02 0.00	67.48 4.51 -22.63	92.16 5.33 -38.02	97.96 4.99 -49.08	95.41 4.25 -53.55	103.17 3.98 -64.41	181.65 4.43 -136.50	109.49 4.84 -56.86	111.34 4.74 -58.01	100.55 4.83 -46.58	82.42 4.53 -29.51	92.06 4.36 -38.69	82.83 3.50 -42.01	85.68 3.51 -46.06	91.37 3.36 -53.57
PPL PILGRIM_ST_GT2 24217	87.34 3.46 -42.96	52.47 3.10 -12.65	46.67 2.30 -19.81	33.99 2.06 -5.95	30.84 0.25 -27.59	38.24 2.71 -3.44	-382.88 1.77 411.61	-126.90 1.95 159.62	-139.36 2.37 174.07	35.37 3.02 0.00	67.48 4.51 -22.63	92.16 5.33 -38.02	97.96 4.99 -49.08	95.41 4.25 -53.55	103.17 3.98 -64.41	181.65 4.43 -136.50	109.49 4.84 -56.86	111.34 4.74 -58.01	100.55 4.83 -46.58	82.42 4.53 -29.51	92.06 4.36 -38.69	82.83 3.50 -42.01	85.68 3.51 -46.06	91.37 3.36 -53.57
PPL_SHRM_GT3 24213	86.87 2.99 -42.96	51.90 2.53 -12.65	46.21 1.84 -19.81	33.46 1.53 -5.95	30.78 0.19 -27.59	37.59 2.07 -3.44	-386.15 1.21 414.31	-128.79 1.41 160.97	-141.49 1.71 175.55	34.77 2.42 0.00	66.82 3.84 -22.63	91.55 4.71 -38.02	97.56 4.58 -49.08	95.08 3.92 -53.55	102.98 3.79 -64.41	181.06 3.84 -136.50	108.32 3.67 -56.86	111.04 4.45 -58.01	100.34 4.62 -46.58	82.19 4.30 -29.51	91.87 4.17 -38.69	82.62 3.29 -42.01	85.28 3.11 -46.06	90.97 2.96 -53.57
PPL_SHRM_GT4 24214	86.87 2.99 -42.96	51.90 2.53 -12.65	46.21 1.84 -19.81	33.46 1.53 -5.95	30.78 0.19 -27.59	37.59 2.07 -3.44	-386.15 1.21 414.31	-128.79 1.41 160.97	-141.49 1.71 175.55	34.77 2.42 0.00	66.82 3.84 -22.63	91.55 4.71 -38.02	97.56 4.58 -49.08	95.08 3.92 -53.55	102.98 3.79 -64.41	181.06 3.84 -136.50	108.32 3.67 -56.86	111.04 4.45 -58.01	100.34 4.62 -46.58	82.19 4.30 -29.51	91.87 4.17 -38.69	82.62 3.29 -42.01	85.28 3.11 -46.06	90.97 2.96 -53.57
PROJECT____ORANGE 1 24174	40.60 -0.32 0.00	36.40 -0.32 0.00	25.00 -0.18 -0.61	26.33 -0.18 -0.52	5.43 -0.01 -2.44	32.32 -0.07 -0.31	27.42 -0.02 -0.48	30.75 -0.02 0.00	32.33 -0.01 0.00	32.52 0.03 -0.14	40.56 0.21 0.00	49.13 0.31 0.00	44.20 0.15 -0.15	39.22 0.15 -1.46	35.99 0.17 -1.04	40.97 0.25 0.00	48.05 0.25 0.00	48.71 0.13 0.00	49.21 0.07 0.00	48.46 0.08 0.00	49.08 0.07 0.00	37.40 0.08 0.00	36.15 0.04 0.00	34.44 0.00 0.00
PROJECT____ORANGE 2 24166	40.60 -0.32 0.00	36.40 -0.32 0.00	25.00 -0.18 -0.61	26.33 -0.18 -0.52	5.43 -0.01 -2.44	32.32 -0.07 -0.31	27.42 -0.02 -0.48	30.75 -0.02 0.00	32.33 -0.01 0.00	32.52 0.03 -0.14	40.56 0.21 0.00	49.13 0.31 0.00	44.20 0.15 -0.15	39.22 0.15 -1.46	35.99 0.17 -1.04	40.97 0.25 0.00	48.05 0.25 0.00	48.71 0.13 0.00	49.21 0.07 0.00	48.46 0.08 0.00	49.08 0.07 0.00	37.40 0.08 0.00	36.15 0.04 0.00	34.44 0.00 0.00
PYRITES____HYD 24023	39.66 -1.26 0.00	35.52 -1.20 0.00	23.66 -0.91 0.00	25.30 -0.68 0.00	2.87 -0.13 0.00	30.68 -1.40 0.00	25.83 -1.12 0.00	29.92 -0.85 0.00	31.85 -0.50 0.00	31.92 -0.47 -0.05	37.73 -0.85 1.77	47.23 -0.97 0.62	43.13 -0.83 -0.05	37.32 -0.78 -0.48	34.05 -1.04 -0.31	39.26 -1.45 0.00	46.23 -1.57 0.00	47.34 -1.24 0.00	47.90 -1.24 0.00	47.20 -1.19 0.00	47.86 -1.15 0.00	36.56 -0.76 0.00	35.34 -0.77 0.00	33.57 -0.87 0.00
RAMAPO____LBMP 323565	43.91 2.99 0.00	39.41 2.69 0.00	33.15 1.92 -6.67	33.70 1.99 -5.73	29.81 0.24 -26.57	37.94 2.55 -3.32	34.23 2.17 -5.10	33.24 2.48 0.00	35.09 2.75 0.00	35.29 2.94 0.00	44.02 3.67 0.00	53.29 4.44 -0.03	48.52 3.97 -0.65	42.08 3.34 -1.12	40.07 3.11 -2.18	45.30 3.59 -1.00	51.87 4.07 0.00	52.54 3.96 0.00	53.05 3.90 0.00	52.09 3.71 0.00	52.62 3.61 0.00	40.24 2.92 0.00	39.07 2.97 0.00	37.33 2.88 0.00
RANKINE____ 23646	39.70 -1.22 0.00	35.58 -1.15 0.00	25.07 -0.67 -1.18	26.32 -0.68 -1.02	7.64 -0.08 -4.73	31.94 -0.77 -0.62	27.14 -0.78 -0.96	29.93 -0.84 0.00	31.97 -0.38 0.00	32.20 -0.30 -0.15	76.05 0.39 -35.32	106.34 0.81 -56.71	62.64 0.24 -18.51	38.00 0.33 -0.06	35.89 0.13 -0.99	40.89 0.13 -0.05	50.98 0.06 -3.12	48.14 -0.45 0.00	48.26 -0.88 0.00	47.87 -0.51 0.00	48.53 -0.47 0.00	37.03 -0.29 0.00	36.19 -0.79 -0.87	33.91 -0.53 0.00
RAVENSWOOD_GT2_1 24244	44.64 3.72 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.43 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.12 4.05 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.67 4.88 0.00	53.36 4.78 0.00	53.90 4.76 0.00	52.88 4.50 0.00	53.36 4.35 0.00	40.88 3.56 0.00	39.72 3.61 0.00	37.92 3.47 0.00
RAVENSWOOD_GT2_2 24245	44.64 3.72 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.43 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.12 4.05 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.67 4.88 0.00	53.36 4.78 0.00	53.90 4.76 0.00	52.88 4.50 0.00	53.36 4.35 0.00	40.88 3.56 0.00	39.72 3.61 0.00	37.92 3.47 0.00

RAVENSWOOD_GT2_3 24246	44.65 3.73 0.00	40.07 3.34 0.00	33.85 2.36 -6.92	34.37 2.44 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	34.89 2.64 -5.30	33.79 3.02 0.00	35.68 3.34 0.00	35.92 3.57 0.00	44.79 4.43 -0.01	54.26 5.34 -0.10	54.09 4.80 -5.39	55.14 4.06 -13.46	54.40 3.78 -15.84	52.54 4.37 -7.46	52.69 4.90 0.00	53.39 4.81 0.00	53.92 4.77 0.00	52.91 4.53 0.00	53.38 4.38 0.00	40.89 3.57 0.00	39.73 3.62 0.00	37.93 3.49 0.00
RAVENSWOOD_GT2_4 24247	44.65 3.73 0.00	40.07 3.34 0.00	33.85 2.36 -6.92	34.37 2.44 -5.95	30.88 0.28 -27.59	38.58 3.06 -3.44	34.89 2.64 -5.30	33.79 3.02 0.00	35.68 3.34 0.00	35.92 3.57 0.00	44.79 4.43 -0.01	54.26 5.34 -0.10	54.09 4.80 -5.39	55.14 4.06 -13.46	54.40 3.78 -15.84	52.54 4.37 -7.46	52.69 4.90 0.00	53.39 4.81 0.00	53.92 4.77 0.00	52.91 4.53 0.00	53.38 4.38 0.00	40.89 3.57 0.00	39.73 3.62 0.00	37.93 3.49 0.00
RAVENSWOOD_GT3_1 24248	44.64 3.72 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.36 2.43 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.43 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.53 4.36 -7.46	52.68 4.88 0.00	53.38 4.80 0.00	53.90 4.76 0.00	52.88 4.50 0.00	53.37 4.36 0.00	40.88 3.56 0.00	39.72 3.61 0.00	37.92 3.48 0.00
RAVENSWOOD_GT3_2 24249	44.64 3.72 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.36 2.43 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.43 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.53 4.36 -7.46	52.68 4.88 0.00	53.38 4.80 0.00	53.90 4.76 0.00	52.88 4.50 0.00	53.37 4.36 0.00	40.88 3.56 0.00	39.72 3.61 0.00	37.92 3.48 0.00
RAVENSWOOD_GT3_3 24250	44.74 3.82 0.00	40.14 3.41 0.00	33.90 2.42 -6.92	34.42 2.49 -5.95	30.89 0.30 -27.59	38.65 3.13 -3.44	34.95 2.70 -5.30	33.86 3.09 0.00	35.76 3.41 0.00	36.01 3.65 0.00	44.90 4.55 -0.01	54.39 5.47 -0.10	54.21 4.92 -5.39	55.24 4.17 -13.46	54.50 3.88 -15.84	52.65 4.48 -7.46	52.82 5.03 0.00	53.52 4.94 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.49 0.00	40.99 3.67 0.00	39.82 3.71 0.00	38.01 3.57 0.00
RAVENSWOOD_GT3_4 24251	44.74 3.82 0.00	40.14 3.41 0.00	33.90 2.42 -6.92	34.42 2.49 -5.95	30.89 0.30 -27.59	38.65 3.13 -3.44	34.95 2.70 -5.30	33.86 3.09 0.00	35.76 3.41 0.00	36.01 3.65 0.00	44.90 4.55 -0.01	54.39 5.47 -0.10	54.21 4.92 -5.39	55.24 4.17 -13.46	54.50 3.88 -15.84	52.65 4.48 -7.46	52.82 5.03 0.00	53.52 4.94 0.00	54.05 4.91 0.00	53.02 4.64 0.00	53.49 4.49 0.00	40.99 3.67 0.00	39.82 3.71 0.00	38.01 3.57 0.00
RAVENSWOOD_GT_1 23729	44.84 3.92 0.00	40.24 3.52 0.00	33.96 2.47 -6.93	34.47 2.54 -5.95	30.90 0.30 -27.59	38.73 3.20 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.83 3.49 0.00	36.09 3.73 -0.01	44.98 4.62 -0.01	54.48 5.55 -0.11	54.26 4.98 -5.39	55.26 4.18 -13.46	54.52 3.89 -15.85	52.73 4.54 -7.47	53.12 5.12 -0.20	53.60 5.02 0.00	54.19 4.98 -0.07	53.12 4.74 0.00	53.59 4.56 -0.02	43.90 3.71 -2.86	41.08 3.75 -1.22	38.08 3.64 0.00
RAVENSWOOD_GT_10 24258	44.64 3.72 0.00	40.06 3.34 0.00	33.83 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.42 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.70 4.88 -0.02	53.36 4.78 0.00	53.91 4.76 -0.01	52.88 4.50 0.00	53.36 4.35 0.00	41.21 3.56 -0.33	39.86 3.61 -0.14	37.92 3.47 0.00
RAVENSWOOD_GT_11 24259	44.64 3.72 0.00	40.06 3.34 0.00	33.83 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.42 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.70 4.88 -0.02	53.36 4.78 0.00	53.91 4.76 -0.01	52.88 4.50 0.00	53.36 4.35 0.00	41.21 3.56 -0.33	39.86 3.61 -0.14	37.92 3.47 0.00
RAVENSWOOD_GT_4 24252	44.61 3.69 0.00	40.03 3.31 0.00	33.82 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.56 3.03 -3.44	34.86 2.62 -5.30	33.76 3.00 0.00	35.66 3.31 0.00	35.90 3.55 0.00	44.77 4.41 -0.01	54.24 5.31 -0.11	54.07 4.78 -5.39	55.12 4.05 -13.46	54.40 3.77 -15.85	52.52 4.34 -7.47	52.81 4.86 -0.15	53.35 4.77 0.00	53.95 4.76 -0.05	52.87 4.49 0.00	53.36 4.34 -0.02	43.05 3.55 -2.18	40.64 3.60 -0.93	37.90 3.46 0.00
RAVENSWOOD_GT_5 24254	44.61 3.69 0.00	40.03 3.31 0.00	33.82 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.56 3.03 -3.44	34.86 2.62 -5.30	33.76 3.00 0.00	35.66 3.31 0.00	35.90 3.55 0.00	44.77 4.41 -0.01	54.24 5.31 -0.11	54.07 4.78 -5.39	55.12 4.05 -13.46	54.40 3.77 -15.85	52.52 4.34 -7.47	52.81 4.86 -0.15	53.35 4.77 0.00	53.95 4.76 -0.05	52.87 4.49 0.00	53.36 4.34 -0.02	43.05 3.55 -2.18	40.64 3.60 -0.93	37.90 3.46 0.00
RAVENSWOOD_GT_6 24253	44.61 3.69 0.00	40.03 3.31 0.00	33.82 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.56 3.03 -3.44	34.86 2.62 -5.30	33.76 3.00 0.00	35.66 3.31 0.00	35.90 3.55 0.00	44.77 4.41 -0.01	54.24 5.31 -0.11	54.07 4.78 -5.39	55.12 4.05 -13.46	54.40 3.77 -15.85	52.52 4.34 -7.47	52.81 4.86 -0.15	53.35 4.77 0.00	53.95 4.76 -0.05	52.87 4.49 0.00	53.36 4.34 -0.02	43.05 3.55 -2.18	40.64 3.60 -0.93	37.90 3.46 0.00
RAVENSWOOD_GT_7 24255	44.61 3.69 0.00	40.03 3.31 0.00	33.82 2.34 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.56 3.03 -3.44	34.86 2.62 -5.30	33.76 3.00 0.00	35.66 3.31 0.00	35.90 3.55 0.00	44.77 4.41 -0.01	54.24 5.31 -0.11	54.07 4.78 -5.39	55.12 4.05 -13.46	54.40 3.77 -15.85	52.52 4.34 -7.47	52.81 4.86 -0.15	53.35 4.77 0.00	53.95 4.76 -0.05	52.87 4.49 0.00	53.36 4.34 -0.02	43.05 3.55 -2.18	40.64 3.60 -0.93	37.90 3.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.64 3.72 0.00	40.06 3.34 0.00	33.83 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.42 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.70 4.88 -0.02	53.36 4.78 0.00	53.91 4.76 -0.01	52.88 4.50 0.00	53.36 4.35 0.00	41.21 3.56 -0.33	39.86 3.61 -0.14	37.92 3.47 0.00
RAVENSWOOD_GT_9 24257	44.64 3.72 0.00	40.06 3.34 0.00	33.83 2.35 -6.92	34.35 2.42 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.78 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.42 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.77 -15.84	52.52 4.35 -7.46	52.70 4.88 -0.02	53.36 4.78 0.00	53.91 4.76 -0.01	52.88 4.50 0.00	53.36 4.35 0.00	41.21 3.56 -0.33	39.86 3.61 -0.14	37.92 3.47 0.00

RAVENSWOOD___1 23533	44.78 3.86 0.00	40.19 3.46 0.00	33.92 2.43 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.66 3.14 -3.45	34.97 2.72 -5.31	33.89 3.11 -0.01	35.76 3.41 0.00	36.02 3.66 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.17 4.88 -5.39	55.18 4.11 -13.46	54.41 3.81 -15.83	52.60 4.44 -7.45	52.61 5.01 0.19	53.49 4.91 0.00	53.95 4.88 0.07	53.00 4.62 0.00	53.44 4.45 0.02	38.14 3.64 2.82	38.59 3.68 1.20	38.00 3.56 0.00
RAVENSWOOD___2 23534	44.78 3.86 0.00	40.19 3.46 0.00	33.92 2.43 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.66 3.14 -3.45	34.97 2.72 -5.31	33.89 3.11 -0.01	35.76 3.41 0.00	36.02 3.66 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.17 4.88 -5.39	55.18 4.11 -13.46	54.41 3.81 -15.83	52.60 4.44 -7.45	52.61 5.01 0.19	53.49 4.91 0.00	53.95 4.88 0.07	53.00 4.62 0.00	53.44 4.45 0.02	38.14 3.64 2.82	38.59 3.68 1.20	38.00 3.56 0.00
RAVENSWOOD___3 23535	44.64 3.72 0.00	40.07 3.34 0.00	33.84 2.35 -6.92	34.36 2.44 -5.95	30.88 0.28 -27.59	38.57 3.05 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.67 3.33 0.00	35.91 3.56 0.00	44.78 4.43 -0.01	54.25 5.32 -0.10	54.07 4.79 -5.39	55.13 4.06 -13.46	54.39 3.78 -15.84	52.53 4.36 -7.46	52.68 4.89 0.00	53.38 4.80 0.00	53.91 4.76 0.00	52.88 4.50 0.00	53.37 4.36 0.00	40.89 3.56 0.00	39.72 3.61 0.00	37.92 3.48 0.00
RAVENSWOOD___4 23820	44.78 3.86 0.00	40.19 3.46 0.00	33.92 2.43 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.66 3.14 -3.45	34.97 2.72 -5.31	33.89 3.11 -0.01	35.76 3.41 0.00	36.02 3.66 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.17 4.88 -5.39	55.18 4.11 -13.46	54.41 3.81 -15.83	52.60 4.44 -7.45	52.61 5.01 0.19	53.49 4.91 0.00	53.95 4.88 0.07	53.00 4.62 0.00	53.44 4.45 0.02	38.14 3.64 2.82	38.59 3.68 1.20	38.00 3.56 0.00
RCPL_TRUST___DRP 24196	44.59 3.67 0.00	40.01 3.29 0.00	33.81 2.32 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.56 3.03 -3.44	34.88 2.63 -5.30	33.79 3.02 0.00	35.69 3.35 0.00	35.93 3.58 0.00	44.81 4.46 0.00	54.27 5.37 -0.09	52.56 4.83 -3.83	50.88 4.09 -9.19	50.06 3.81 -11.47	50.47 4.38 -5.38	52.70 4.90 0.00	53.40 4.82 0.00	53.92 4.78 0.00	52.89 4.51 0.00	53.36 4.35 0.00	40.88 3.56 0.00	39.72 3.61 0.00	37.91 3.47 0.00
RED___ROCHESTER 323720	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00
RENSSELAER___COGEN 23796	42.65 1.73 0.00	38.45 1.73 0.00	34.96 1.30 -9.09	35.19 1.41 -7.81	39.39 0.16 -36.23	38.35 1.75 -4.52	35.41 1.51 -6.95	32.20 1.43 0.00	33.81 1.46 0.00	33.75 1.39 0.00	42.12 1.70 -0.07	50.76 1.91 -0.02	45.59 1.75 0.06	38.90 1.39 0.10	35.90 1.31 0.19	42.12 1.50 0.09	49.60 1.80 0.00	50.48 1.89 0.00	51.20 2.05 0.00	50.30 1.92 0.00	50.98 1.97 0.00	38.75 1.43 0.00	37.68 1.57 0.00	36.06 1.62 0.00
REVERE_CPPR_DRP 24186	42.03 1.11 0.00	37.63 0.90 0.00	25.38 0.62 -0.21	26.83 0.67 -0.18	3.91 0.08 -0.83	33.10 0.89 -0.13	28.02 0.85 -0.21	31.80 1.04 0.00	33.51 1.16 0.00	33.60 1.17 -0.08	41.83 1.57 0.09	50.81 2.03 0.03	45.64 1.66 -0.08	39.96 1.54 -0.81	36.77 1.42 -0.57	42.34 1.63 0.00	49.77 1.97 0.00	50.54 1.95 0.00	51.15 2.00 0.00	50.49 2.11 0.00	51.18 2.17 0.00	39.10 1.78 0.00	37.65 1.55 0.00	35.81 1.37 0.00
RIVERBAY____ 323610	45.55 4.62 0.00	40.88 4.15 0.00	34.32 2.83 -6.93	34.88 2.96 -5.95	30.95 0.35 -27.59	39.21 3.69 -3.44	35.46 3.20 -5.31	34.44 3.66 -0.01	36.35 4.00 0.00	36.56 4.20 -0.01	45.55 5.20 -0.01	55.05 6.13 -0.09	53.98 5.44 -4.64	53.48 4.46 -11.41	52.64 4.11 -13.75	52.09 4.91 -6.46	53.43 5.64 0.01	54.13 5.56 0.00	54.85 5.71 0.00	53.92 5.54 0.00	54.40 5.40 0.00	41.68 4.35 0.00	40.47 4.36 0.00	38.62 4.18 0.00
ROARING___BROOK_WT_PWR 323790	40.68 -0.25 0.00	36.47 -0.25 0.00	24.00 -0.18 0.38	25.48 -0.19 0.32	1.48 -0.02 1.50	31.58 -0.29 0.21	26.45 -0.17 0.33	30.61 -0.15 0.00	32.26 -0.09 0.00	32.27 -0.07 0.00	41.25 -0.12 -1.02	49.07 -0.11 -0.36	43.81 -0.09 0.00	37.54 -0.07 0.00	34.71 -0.07 0.00	40.63 -0.08 0.00	47.70 -0.09 0.00	48.49 -0.09 0.00	49.08 -0.07 0.00	48.33 -0.05 0.00	48.96 -0.05 0.00	37.25 -0.08 0.00	35.96 -0.15 0.00	34.23 -0.21 0.00
ROCHESTER_9_IC 23652	40.02 -0.90 0.00	35.84 -0.88 0.00	24.88 -0.54 -0.86	26.14 -0.58 -0.74	6.38 -0.05 -3.43	32.17 -0.34 -0.43	27.31 -0.30 -0.66	30.48 -0.30 0.00	32.28 -0.07 0.00	32.31 -0.04 0.00	39.90 0.36 0.80	48.43 0.69 1.08	44.08 0.51 0.33	38.23 0.62 0.00	35.33 0.56 0.02	41.48 0.77 0.00	48.58 0.85 0.07	49.22 0.64 0.00	49.54 0.40 0.00	48.92 0.54 0.00	49.53 0.53 0.00	37.69 0.37 0.00	36.05 -0.04 0.01	34.40 -0.04 0.00
ROSETON___1 23587	43.82 2.90 0.00	39.33 2.61 0.00	33.36 1.86 -6.94	33.88 1.94 -5.96	30.89 0.23 -27.65	38.00 2.47 -3.45	34.38 2.12 -5.31	33.19 2.42 0.00	34.98 2.63 0.00	35.11 2.76 0.00	43.78 3.43 0.00	52.91 4.11 0.01	47.39 3.70 0.21	40.35 3.10 0.36	36.97 2.90 0.70	43.75 3.36 0.32	51.62 3.82 0.00	52.35 3.77 0.00	52.91 3.77 0.00	51.95 3.57 0.00	52.49 3.49 0.00	40.10 2.78 0.00	38.97 2.86 0.00	37.21 2.77 0.00
ROSETON___2 23588	43.82 2.90 0.00	39.33 2.61 0.00	33.36 1.86 -6.94	33.88 1.94 -5.96	30.89 0.23 -27.65	38.00 2.47 -3.45	34.38 2.12 -5.31	33.19 2.42 0.00	34.98 2.63 0.00	35.11 2.76 0.00	43.78 3.43 0.00	52.91 4.11 0.01	47.39 3.70 0.21	40.35 3.10 0.36	36.97 2.90 0.70	43.75 3.36 0.32	51.62 3.82 0.00	52.35 3.77 0.00	52.91 3.77 0.00	51.95 3.57 0.00	52.49 3.49 0.00	40.10 2.78 0.00	38.97 2.86 0.00	37.21 2.77 0.00
RUSSELL___1 23602	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00
RUSSELL___2 23532	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00

RUSSELL___3 23549	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00
RUSSELL___4 23556	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00
RUSSELL___STATION 23914	40.23 -0.69 0.00	36.00 -0.72 0.00	24.99 -0.43 -0.86	26.26 -0.46 -0.74	6.39 -0.03 -3.43	32.31 -0.20 -0.43	27.44 -0.17 -0.66	30.62 -0.15 0.00	32.45 0.10 0.00	32.49 0.13 0.00	40.14 0.60 0.80	48.74 1.01 1.08	44.36 0.80 0.33	38.52 0.91 0.00	35.59 0.82 0.02	41.80 1.09 0.00	48.96 1.23 0.07	49.61 1.02 0.00	49.92 0.77 0.00	49.28 0.90 0.00	49.92 0.91 0.00	37.97 0.65 0.00	36.30 0.21 0.01	34.63 0.19 0.00
S SALMON___HYD 24043	40.59 -0.34 0.00	36.31 -0.42 0.00	24.77 -0.26 -0.47	26.13 -0.25 -0.40	4.85 -0.02 -1.86	32.20 -0.12 -0.24	27.29 -0.03 -0.37	30.76 -0.02 0.00	32.36 0.01 0.00	32.75 0.07 -0.33	40.36 0.18 0.16	49.04 0.28 0.06	44.36 0.10 -0.36	41.18 0.10 -3.46	37.24 0.01 -2.45	40.68 -0.03 0.00	47.83 0.04 0.00	48.65 0.07 0.00	49.22 0.08 0.00	48.64 0.26 0.00	49.33 0.33 0.00	37.57 0.24 0.00	36.16 0.05 0.00	34.42 -0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	39.24 -1.68 0.00	35.16 -1.56 0.00	24.74 -0.95 -1.13	25.96 -1.00 -0.97	7.41 -0.12 -4.53	31.52 -1.16 -0.60	26.73 -1.15 -0.93	29.48 -1.29 0.00	31.48 -0.86 0.00	31.63 -0.87 -0.15	77.93 -0.35 -37.93	109.77 -0.09 -61.03	63.21 -0.52 -19.83	37.36 -0.31 -0.06	35.37 -0.47 -1.06	40.22 -0.54 -0.05	50.34 -0.75 -3.30	47.37 -1.21 0.00	47.48 -1.66 0.00	47.14 -1.24 0.00	47.79 -1.22 0.00	36.48 -0.84 0.00	35.69 -1.36 -0.94	33.38 -1.06 0.00
SELKIRK___I 23801	42.69 1.77 0.00	38.42 1.70 0.00	34.68 1.27 -8.85	34.95 1.37 -7.60	38.42 0.16 -35.26	38.21 1.73 -4.40	35.20 1.48 -6.77	32.26 1.49 0.00	33.89 1.55 0.00	33.84 1.49 0.00	42.24 1.83 -0.06	50.91 2.07 -0.02	45.73 1.89 0.06	39.03 1.53 0.11	36.00 1.43 0.21	42.27 1.65 0.10	49.75 1.96 0.00	50.62 2.04 0.00	51.30 2.15 0.00	50.40 2.03 0.00	51.07 2.07 0.00	38.86 1.53 0.00	37.76 1.65 0.00	36.12 1.68 0.00
SELKIRK___II 23799	42.67 1.75 0.00	38.42 1.69 0.00	34.69 1.27 -8.86	34.96 1.36 -7.61	38.47 0.16 -35.32	38.20 1.72 -4.40	35.20 1.47 -6.78	32.26 1.49 0.00	33.88 1.54 0.00	33.83 1.48 0.00	42.22 1.81 -0.06	50.90 2.06 -0.02	45.71 1.87 0.06	39.02 1.52 0.11	35.99 1.42 0.21	42.25 1.63 0.10	49.74 1.94 0.00	50.61 2.02 0.00	51.28 2.14 0.00	50.38 2.01 0.00	51.06 2.05 0.00	38.84 1.51 0.00	37.75 1.64 0.00	36.10 1.66 0.00
SENECA OSWGO___HYD 24041	40.34 -0.58 0.00	36.17 -0.55 0.00	24.77 -0.35 -0.55	26.10 -0.36 -0.47	5.17 -0.03 -2.20	32.04 -0.32 -0.28	27.16 -0.22 -0.43	30.48 -0.29 0.00	32.02 -0.32 0.00	32.50 -0.30 -0.46	40.10 -0.25 0.00	48.60 -0.22 0.00	44.09 -0.32 -0.51	42.22 -0.23 -4.84	38.02 -0.19 -3.43	40.54 -0.17 0.00	47.60 -0.20 0.00	48.32 -0.26 0.00	48.85 -0.30 0.00	48.11 -0.28 0.00	48.72 -0.29 0.00	37.11 -0.22 0.00	35.80 -0.30 0.00	34.12 -0.32 0.00
SENECA___ENERGY 23797	40.48 -0.45 0.00	36.25 -0.47 0.00	25.20 -0.26 -0.90	26.52 -0.24 -0.78	6.58 -0.01 -3.59	32.55 0.01 -0.45	27.70 0.05 -0.70	30.88 0.11 0.00	32.57 0.22 0.00	32.83 0.30 -0.18	40.93 0.59 0.00	49.57 0.75 0.00	44.60 0.50 -0.20	40.23 0.67 -1.95	36.77 0.60 -1.38	41.52 0.81 0.00	48.60 0.80 0.00	49.22 0.64 0.00	49.71 0.56 0.00	49.01 0.63 0.00	49.59 0.58 0.00	37.78 0.46 0.00	36.37 0.26 0.00	34.66 0.22 0.00
SHOEMAKER___GT 23640	43.47 2.55 0.00	39.02 2.30 0.00	32.54 1.64 -6.34	33.13 1.70 -5.45	28.47 0.20 -25.26	37.41 2.18 -3.15	33.68 1.88 -4.85	32.92 2.15 0.00	34.69 2.34 0.00	34.83 2.48 0.00	43.41 3.06 0.00	52.53 3.69 -0.02	47.61 3.31 -0.39	41.09 2.80 -0.67	38.72 2.63 -1.31	44.38 3.07 -0.60	51.34 3.54 0.00	52.07 3.48 0.00	52.61 3.47 0.00	51.70 3.32 0.00	52.27 3.26 0.00	39.89 2.57 0.00	38.70 2.59 0.00	36.94 2.50 0.00
SHOREHAM_IC_1 23715	86.87 2.99 -42.96	51.90 2.53 -12.65	46.21 1.84 -19.81	33.46 1.53 -5.95	30.78 0.19 -27.59	37.59 2.07 -3.44	-386.15 1.21 414.31	-128.79 1.41 160.97	-141.49 1.71 175.55	34.77 2.42 0.00	66.82 3.84 -22.63	91.55 4.71 -38.02	97.56 4.58 -49.08	95.08 3.92 -53.55	102.98 3.79 -64.41	181.06 3.84 -136.50	108.32 3.67 -56.86	111.04 4.45 -58.01	100.34 4.62 -46.58	82.19 4.30 -29.51	91.87 4.17 -38.69	82.62 3.29 -42.01	85.28 3.11 -46.06	90.97 2.96 -53.57
SHOREHAM_IC_2 23716	86.87 2.99 -42.96	51.90 2.53 -12.65	46.21 1.84 -19.81	33.46 1.53 -5.95	30.78 0.19 -27.59	37.59 2.07 -3.44	-386.15 1.21 414.31	-128.79 1.41 160.97	-141.49 1.71 175.55	34.77 2.42 0.00	66.82 3.84 -22.63	91.55 4.71 -38.02	97.56 4.58 -49.08	95.08 3.92 -53.55	102.98 3.79 -64.41	181.06 3.84 -136.50	108.32 3.67 -56.86	111.04 4.45 -58.01	100.34 4.62 -46.58	82.19 4.30 -29.51	91.87 4.17 -38.69	82.62 3.29 -42.01	85.28 3.11 -46.06	90.97 2.96 -53.57
SISSONVILLE___ 23735	39.01 -1.91 0.00	34.90 -1.82 0.00	23.26 -1.30 0.00	24.90 -1.08 0.00	2.83 -0.17 0.00	30.21 -1.87 0.00	25.41 -1.54 0.00	29.42 -1.35 0.00	31.04 -1.30 0.00	31.07 -1.33 -0.05	36.62 -1.97 1.77	45.86 -2.33 0.62	41.94 -2.01 -0.05	36.45 -1.66 -0.50	33.46 -1.65 -0.34	38.48 -2.23 0.00	45.30 -2.50 0.00	46.42 -2.16 0.00	46.99 -2.16 0.00	46.24 -2.14 0.00	46.93 -2.08 0.00	35.96 -1.36 0.00	34.85 -1.26 0.00	33.11 -1.34 0.00
SITHE_IND_GS1 24169	39.85 -1.07 0.00	35.74 -0.99 0.00	24.38 -0.63 -0.45	25.71 -0.65 -0.38	4.71 -0.07 -1.77	31.60 -0.71 -0.22	26.73 -0.57 -0.34	30.08 -0.69 0.00	31.55 -0.80 0.00	30.23 -0.80 1.31	39.45 -0.90 0.00	47.75 -1.07 1.46	41.43 -1.01 13.92	22.84 -0.85 9.87	24.14 -0.77 0.00	39.85 -0.86 0.00	46.77 -1.03 0.00	47.49 -1.09 0.00	48.00 -1.15 0.00	47.27 -1.11 0.00	47.87 -1.13 0.00	36.46 -0.87 0.00	35.22 -0.89 0.00	33.60 -0.85 0.00
SITHE_IND_GS2 24170	39.85 -1.07 0.00	35.74 -0.99 0.00	24.38 -0.63 -0.45	25.71 -0.65 -0.38	4.71 -0.07 -1.77	31.60 -0.71 -0.22	26.73 -0.57 -0.34	30.08 -0.69 0.00	31.55 -0.80 0.00	30.23 -0.80 1.31	39.45 -0.90 0.00	47.75 -1.07 1.46	41.43 -1.01 13.92	22.84 -0.85 9.87	24.14 -0.77 0.00	39.85 -0.86 0.00	46.77 -1.03 0.00	47.49 -1.09 0.00	48.00 -1.15 0.00	47.27 -1.11 0.00	47.87 -1.13 0.00	36.46 -0.87 0.00	35.22 -0.89 0.00	33.60 -0.85 0.00

SITHE_IND_GS3 24171	39.85 -1.07 0.00	35.74 -0.99 0.00	24.38 -0.63 -0.45	25.71 -0.65 -0.38	4.71 -0.07 -1.77	31.60 -0.71 -0.22	26.73 -0.57 -0.34	30.08 -0.69 0.00	31.55 -0.80 0.00	30.23 -0.80 1.31	39.45 -0.90 0.00	47.75 -1.07 0.00	41.43 -1.01 1.46	22.84 -0.85 13.92	24.14 -0.77 9.87	39.85 -0.86 0.00	46.77 -1.03 0.00	47.49 -1.09 0.00	48.00 -1.15 0.00	47.27 -1.11 0.00	47.87 -1.13 0.00	36.46 -0.87 0.00	35.22 -0.89 0.00	33.60 -0.85 0.00
SITHE_IND_GS4 24172	39.85 -1.07 0.00	35.74 -0.99 0.00	24.38 -0.63 -0.45	25.71 -0.65 -0.38	4.71 -0.07 -1.77	31.60 -0.71 -0.22	26.73 -0.57 -0.34	30.08 -0.69 0.00	31.55 -0.80 0.00	30.23 -0.80 1.31	39.45 -0.90 0.00	47.75 -1.07 0.00	41.43 -1.01 1.46	22.84 -0.85 13.92	24.14 -0.77 9.87	39.85 -0.86 0.00	46.77 -1.03 0.00	47.49 -1.09 0.00	48.00 -1.15 0.00	47.27 -1.11 0.00	47.87 -1.13 0.00	36.46 -0.87 0.00	35.22 -0.89 0.00	33.60 -0.85 0.00
SITHE___BATAVIA 24024	40.04 -0.88 0.00	35.87 -0.85 0.00	25.05 -0.52 -1.00	26.29 -0.56 -0.86	6.95 -0.06 -4.01	32.14 -0.46 -0.52	27.26 -0.50 -0.80	30.32 -0.45 0.00	32.30 -0.05 0.00	32.28 -0.04 0.03	34.07 0.51 6.79	38.71 0.96 11.07	40.70 0.56 3.76	38.31 0.71 0.01	35.15 0.56 0.19	41.49 0.79 0.01	47.94 0.83 0.68	49.06 0.48 0.00	49.20 0.05 0.00	48.76 0.38 0.00	49.38 0.38 0.00	37.62 0.30 0.00	35.63 -0.31 0.17	34.34 -0.10 0.00
SITHE___INDEPEND 23800	39.85 -1.07 0.00	35.74 -0.99 0.00	24.38 -0.63 -0.45	25.71 -0.65 -0.38	4.71 -0.07 -1.77	31.60 -0.71 -0.22	26.73 -0.57 -0.34	30.08 -0.69 0.00	31.55 -0.80 0.00	30.23 -0.80 1.31	39.45 -0.90 0.00	47.75 -1.07 0.00	41.43 -1.01 1.46	22.84 -0.85 13.92	24.14 -0.77 9.87	39.85 -0.86 0.00	46.77 -1.03 0.00	47.49 -1.09 0.00	48.00 -1.15 0.00	47.27 -1.11 0.00	47.87 -1.13 0.00	36.46 -0.87 0.00	35.22 -0.89 0.00	33.60 -0.85 0.00
SITHE___MASSENA 23902	39.73 -1.19 0.00	35.62 -1.10 0.00	23.74 -0.83 0.00	25.30 -0.68 0.00	2.89 -0.11 0.00	30.79 -1.29 0.00	25.85 -1.10 0.00	29.78 -0.99 0.00	31.34 -1.01 0.00	31.31 -1.04 0.00	36.65 -1.47 2.23	46.29 -1.74 0.78	42.44 -1.46 0.00	36.42 -1.19 0.00	33.60 -1.18 0.00	39.28 -1.43 0.00	46.18 -1.62 0.00	47.10 -1.48 0.00	47.65 -1.50 0.00	46.96 -1.42 0.00	47.60 -1.40 0.00	36.28 -1.04 0.00	35.02 -1.09 0.00	33.33 -1.12 0.00
SITHE___OGDNSBRG 24021	39.80 -1.12 0.00	35.64 -1.09 0.00	23.74 -0.83 0.00	25.37 -0.61 0.00	2.88 -0.12 0.00	30.78 -1.30 0.00	25.90 -1.05 0.00	29.98 -0.79 0.00	32.09 -0.26 0.00	31.80 -0.55 0.00	38.04 -0.54 1.77	47.64 -0.56 0.62	43.47 -0.49 -0.05	36.94 -0.82 -0.14	33.81 -0.98 0.00	39.41 -1.30 0.00	46.39 -1.40 0.00	47.45 -1.13 0.00	48.02 -1.13 0.00	47.32 -1.06 0.00	47.97 -1.03 0.00	36.60 -0.72 0.00	35.34 -0.77 0.00	33.58 -0.86 0.00
SITHE___STERLING 23777	41.85 0.93 0.00	37.48 0.76 0.00	25.37 0.53 -0.28	26.79 0.57 -0.24	4.19 0.07 -1.12	32.97 0.72 -0.17	27.93 0.69 -0.28	31.58 0.81 0.00	33.25 0.90 0.00	33.35 0.91 -0.08	41.62 1.27 0.00	50.49 1.68 0.00	45.34 1.34 -0.09	39.74 1.24 -0.89	36.60 1.19 -0.63	42.09 1.38 0.00	49.40 1.60 0.00	50.06 1.48 0.00	50.65 1.50 0.00	49.94 1.56 0.00	50.62 1.61 0.00	38.78 1.46 0.00	37.39 1.28 0.00	35.57 1.13 0.00
SOUTH CAIRO___GT 23612	43.69 2.77 0.00	39.24 2.52 0.00	33.94 1.80 -7.57	34.40 1.91 -6.50	33.39 0.23 -30.17	38.28 2.44 -3.76	34.86 2.12 -5.79	33.09 2.32 0.00	34.81 2.46 0.00	34.79 2.44 0.00	43.33 2.98 0.00	52.23 3.42 0.00	46.89 3.07 0.08	40.08 2.61 0.14	36.94 2.44 0.28	43.46 2.87 0.13	51.26 3.46 0.00	52.22 3.64 0.00	52.99 3.85 0.00	52.11 3.73 0.00	52.74 3.74 0.00	40.09 2.77 0.00	38.88 2.77 0.00	37.10 2.66 0.00
SOUTH HAMPTN___IC 23720	87.77 3.89 -42.96	52.65 3.28 -12.65	46.71 2.34 -19.81	33.99 2.07 -5.95	30.84 0.25 -27.59	38.25 2.73 -3.44	-385.77 1.77 414.50	-128.23 2.07 161.06	-140.92 2.39 175.65	35.55 3.19 0.00	67.90 4.92 -22.63	92.91 6.07 -38.02	98.83 5.85 -49.08	96.18 5.02 -53.55	103.98 4.79 -64.41	182.51 5.29 -136.50	110.49 5.83 -56.86	112.41 5.81 -58.01	101.66 5.94 -46.58	83.48 5.59 -29.51	93.27 5.57 -38.69	83.64 4.31 -42.01	86.18 4.01 -46.06	91.76 3.75 -53.57
SOUTHOLD___IC 23719	88.67 4.78 -42.96	53.40 4.02 -12.65	47.22 2.84 -19.81	34.51 2.58 -5.95	30.90 0.31 -27.59	38.90 3.38 -3.44	-385.21 2.33 414.49	-127.62 2.67 161.06	-140.82 2.48 175.64	35.74 3.38 0.00	68.21 5.23 -22.63	93.34 6.50 -38.02	99.27 6.30 -49.08	96.60 5.44 -53.55	104.36 5.17 -64.41	182.94 5.72 -136.50	111.02 6.37 -56.86	112.92 6.33 -58.01	102.17 6.44 -46.58	84.06 6.17 -29.51	94.72 7.03 -38.69	84.68 5.35 -42.01	87.10 4.93 -46.06	92.56 4.55 -53.57
ST LAWRENCE___ 23600	39.67 -1.25 0.00	35.56 -1.16 0.00	23.69 -0.87 0.00	25.11 -0.87 0.00	2.88 -0.12 0.00	30.73 -1.35 0.00	25.79 -1.16 0.00	29.57 -1.20 0.00	31.10 -1.24 0.00	31.07 -1.28 0.00	36.29 -1.76 2.30	45.92 -2.09 0.81	42.14 -1.76 0.00	36.14 -1.47 0.00	33.36 -1.42 0.00	39.03 -1.68 0.00	45.88 -1.92 0.00	46.76 -1.82 0.00	47.31 -1.84 0.00	46.64 -1.74 0.00	47.28 -1.73 0.00	36.01 -1.31 0.00	34.75 -1.36 0.00	33.08 -1.37 0.00
STATION 5_MISC_HYD 23604	40.02 -0.90 0.00	35.84 -0.88 0.00	24.88 -0.54 -0.86	26.14 -0.58 -0.74	6.38 -0.05 -3.43	32.17 -0.34 -0.43	27.31 -0.30 -0.66	30.48 -0.30 0.00	32.28 -0.07 0.00	32.31 -0.04 0.00	39.90 0.36 0.80	48.43 0.69 1.08	44.08 0.51 0.33	38.23 0.62 0.00	35.33 0.56 0.02	41.48 0.77 0.00	48.58 0.85 0.07	49.22 0.64 0.00	49.54 0.40 0.00	48.92 0.54 0.00	49.53 0.53 0.00	37.69 0.37 0.00	36.05 -0.04 0.01	34.40 -0.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	40.51 -0.41 0.00	36.27 -0.45 0.00	25.16 -0.26 -0.86	26.47 -0.25 -0.74	6.41 -0.01 -3.42	32.53 0.02 -0.43	27.68 0.07 -0.66	30.91 0.15 0.00	32.71 0.36 0.00	32.82 0.42 -0.06	41.10 0.85 0.10	49.80 1.18 0.20	44.82 0.96 0.04	39.27 1.07 -0.59	36.19 0.98 -0.42	41.95 1.24 0.00	49.14 1.37 0.03	49.78 1.19 0.00	50.17 1.03 0.00	49.49 1.11 0.00	50.11 1.10 0.00	38.13 0.81 0.00	36.54 0.43 0.00	34.81 0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	39.86 -1.06 0.00	35.69 -1.03 0.00	24.78 -0.63 -0.85	26.03 -0.68 -0.73	6.34 -0.06 -3.40	32.02 -0.48 -0.42	27.20 -0.40 -0.65	30.35 -0.41 0.00	32.15 -0.19 0.00	32.18 -0.17 0.00	40.37 0.18 0.15	48.96 0.46 0.32	44.06 0.32 0.16	38.08 0.47 0.00	35.19 0.42 0.01	41.30 0.59 0.00	48.41 0.66 0.05	49.02 0.44 0.00	49.35 0.21 0.00	48.72 0.34 0.00	49.33 0.32 0.00	37.53 0.21 0.00	35.92 -0.19 0.01	34.25 -0.19 0.00
STEEL___WIND 323596	39.74 -1.18 0.00	35.60 -1.12 0.00	25.08 -0.66 -1.18	26.33 -0.67 -1.02	7.64 -0.08 -4.73	31.97 -0.74 -0.62	27.16 -0.76 -0.96	29.96 -0.81 0.00	32.00 -0.34 0.00	32.23 -0.27 -0.15	76.09 0.43 -35.32	106.37 0.84 -56.71	62.68 0.27 -18.51	38.03 0.36 -0.06	35.92 0.15 -0.99	40.94 0.17 -0.05	51.02 0.11 -3.12	48.19 -0.39 0.00	48.30 -0.84 0.00	47.91 -0.46 0.00	48.58 -0.42 0.00	37.07 -0.26 0.00	36.23 -0.76 -0.87	33.95 -0.50 0.00

STEUBEN_REC_LFGE 323667	41.04 0.12 0.00	36.68 -0.05 0.00	26.10 0.01 -1.53	27.38 0.08 -1.32	9.13 0.02 -6.11	33.20 0.34 -0.78	28.47 0.32 -1.20	31.26 0.49 0.00	33.29 0.95 0.00	33.70 1.23 -0.12	52.18 2.08 -9.75	67.34 2.72 -15.81	51.26 2.04 -5.32	40.32 1.86 -0.84	37.25 1.60 -0.86	42.57 1.85 -0.02	50.85 2.15 -0.90	50.26 1.68 0.00	50.47 1.33 0.00	49.86 1.48 0.00	50.43 1.42 0.00	38.41 1.08 0.00	37.09 0.74 -0.24	35.16 0.72 0.00
STONY__BROOK 24151	87.21 3.32 -42.96	52.23 2.86 -12.65	46.41 2.04 -19.81	33.70 1.77 -5.95	30.81 0.21 -27.59	37.88 2.36 -3.44	-385.16 1.41 413.52	-128.19 1.62 160.57	-140.75 2.02 175.12	35.08 2.72 0.00	67.12 4.14 -22.63	91.88 5.05 -38.02	97.82 4.85 -49.08	95.30 4.14 -53.55	103.18 3.99 -64.41	181.63 4.42 -136.50	109.48 4.82 -56.86	111.27 4.68 -58.01	100.54 4.81 -46.58	82.34 4.44 -29.51	91.95 4.26 -38.69	82.69 3.36 -42.01	85.40 3.23 -46.06	91.23 3.22 -53.57
STURGEON_POOL_HYD 23609	43.81 2.89 0.00	39.31 2.59 0.00	33.47 1.85 -7.06	33.96 1.92 -6.06	31.36 0.23 -28.13	38.04 2.45 -3.51	34.45 2.10 -5.40	33.18 2.41 0.00	35.02 2.67 0.00	35.09 2.74 0.00	43.76 3.41 0.00	52.92 4.11 0.00	47.56 3.71 0.06	40.65 3.14 0.10	37.53 2.95 0.19	44.05 3.43 0.09	51.73 3.93 0.00	52.45 3.87 0.00	52.99 3.85 0.00	52.03 3.65 0.00	52.57 3.56 0.00	40.14 2.82 0.00	39.00 2.89 0.00	37.24 2.79 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	43.73 2.81 0.00	39.25 2.53 0.00	32.84 1.80 -6.48	33.41 1.87 -5.56	29.03 0.22 -25.81	37.69 2.39 -3.22	33.96 2.06 -4.96	33.11 2.35 0.00	34.93 2.58 0.00	35.11 2.76 0.00	43.79 3.44 0.00	53.00 4.16 -0.02	48.11 3.73 -0.48	41.58 3.16 -0.81	39.31 2.95 -1.58	44.86 3.42 -0.72	51.70 3.91 0.00	52.41 3.83 0.00	52.93 3.79 0.00	51.99 3.61 0.00	52.52 3.52 0.00	40.12 2.80 0.00	38.93 2.82 0.00	37.18 2.74 0.00
SYNERGY__BIOGAS 323694	40.04 -0.88 0.00	35.87 -0.85 0.00	25.05 -0.52 -1.00	26.29 -0.56 -0.86	6.95 -0.06 -4.01	32.14 -0.46 -0.52	27.26 -0.50 -0.80	30.32 -0.45 0.00	32.30 -0.05 0.00	32.28 -0.04 0.03	34.07 0.51 6.79	38.71 0.96 11.07	40.70 0.56 3.76	38.31 0.71 0.01	35.15 0.56 0.19	41.49 0.79 0.01	47.94 0.83 0.68	49.06 0.48 0.00	49.20 0.05 0.00	48.76 0.38 0.00	49.38 0.38 0.00	37.62 0.30 0.00	35.63 -0.31 0.17	34.34 -0.10 0.00
SYRACUSE__ENERGY_ST1 323597	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
SYRACUSE__ENERGY_ST2 323598	40.76 -0.16 0.00	36.57 -0.15 0.00	25.21 -0.06 -0.71	26.52 -0.07 -0.61	5.82 0.01 -2.82	32.55 0.11 -0.36	27.62 0.12 -0.55	30.90 0.13 0.00	32.48 0.14 0.00	32.76 0.16 -0.25	40.69 0.34 0.00	49.28 0.46 0.00	44.49 0.30 -0.28	40.62 0.34 -2.67	37.01 0.33 -1.89	41.16 0.45 0.00	48.27 0.47 0.00	48.95 0.37 0.00	49.50 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.59 0.27 0.00	36.29 0.18 0.00	34.59 0.15 0.00
SYRACUSE__POWER 24017	40.80 -0.12 0.00	36.58 -0.15 0.00	25.24 -0.06 -0.73	26.56 -0.05 -0.63	5.92 0.00 -2.92	32.53 0.08 -0.37	27.64 0.12 -0.57	30.90 0.13 0.00	32.50 0.16 0.00	32.72 0.20 -0.17	40.76 0.41 0.00	49.37 0.55 0.00	44.45 0.37 -0.19	39.75 0.35 -1.79	36.41 0.36 -1.27	41.20 0.49 0.00	48.32 0.52 0.00	49.00 0.42 0.00	49.51 0.36 0.00	48.76 0.37 0.00	49.38 0.38 0.00	37.63 0.31 0.00	36.35 0.24 0.00	34.63 0.19 0.00
TRIGEN__CC 323695	87.58 3.70 -42.96	52.63 3.26 -12.65	46.70 2.32 -19.81	34.08 2.15 -5.95	30.85 0.26 -27.59	38.34 2.81 -3.44	-315.29 1.92 344.16	-92.83 2.21 125.82	-102.25 2.60 137.20	35.46 3.11 0.00	67.44 4.47 -22.63	92.18 5.34 -38.02	97.77 4.79 -49.08	95.25 4.09 -53.55	103.07 3.88 -64.41	181.49 4.27 -136.50	109.37 4.72 -56.86	111.24 4.64 -58.01	100.44 4.72 -46.58	82.30 4.41 -29.51	92.00 4.30 -38.69	82.89 3.56 -42.01	85.80 3.63 -46.06	91.48 3.47 -53.57
UNION__PROCESSING_DRP 323587	39.95 -0.97 0.00	35.78 -0.94 0.00	24.85 -0.58 -0.87	26.11 -0.61 -0.74	6.39 -0.06 -3.45	32.11 -0.39 -0.43	27.27 -0.35 -0.66	30.42 -0.35 0.00	32.22 -0.12 0.00	32.24 -0.10 0.00	40.13 0.29 0.50	48.82 0.60 0.59	44.13 0.41 0.19	38.16 0.55 0.00	35.25 0.48 0.01	41.39 0.67 0.00	48.50 0.75 0.05	49.11 0.53 0.00	49.42 0.28 0.00	48.80 0.42 0.00	49.43 0.42 0.00	37.61 0.29 0.00	35.97 -0.13 0.01	34.32 -0.12 0.00
UPPER HUDSON__HYD 24058	43.84 2.92 0.00	39.34 2.62 0.00	36.15 1.89 -9.71	36.33 2.01 -8.34	41.92 0.24 -38.68	39.61 2.71 -4.82	36.66 2.29 -7.42	33.33 2.56 0.00	35.09 2.75 0.00	35.00 2.65 0.00	43.77 3.32 -0.10	52.84 3.99 -0.04	47.53 3.63 0.00	40.73 3.12 0.00	37.64 2.86 0.00	44.17 3.46 0.00	52.08 4.28 0.00	53.19 4.61 0.00	54.09 4.95 0.00	53.15 4.77 0.00	53.97 4.97 0.00	40.82 3.50 0.00	39.38 3.27 0.00	37.54 3.09 0.00
UPPER RAQUET__HYD 24056	39.01 -1.91 0.00	34.90 -1.82 0.00	23.26 -1.30 0.00	24.90 -1.08 0.00	2.83 -0.17 0.00	30.21 -1.87 0.00	25.41 -1.54 0.00	29.42 -1.35 0.00	31.04 -1.30 0.00	31.07 -1.33 -0.05	36.62 -1.97 1.77	45.86 -2.33 0.62	41.94 -2.01 -0.05	36.45 -1.66 -0.50	33.46 -1.65 -0.34	38.48 -2.23 0.00	45.30 -2.50 0.00	46.42 -2.16 0.00	46.99 -2.16 0.00	46.24 -2.14 0.00	46.93 -2.08 0.00	35.96 -1.36 0.00	34.85 -1.26 0.00	33.11 -1.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	42.66 1.74 0.00	38.32 1.60 0.00	28.71 1.16 -2.99	29.80 1.25 -2.57	15.08 0.15 -11.93	35.22 1.64 -1.49	30.66 1.41 -2.30	32.42 1.65 0.00	34.17 1.83 0.00	34.32 1.91 -0.06	43.16 2.45 -0.37	52.28 2.86 -0.60	46.76 2.60 -0.26	40.43 2.24 -0.58	37.27 2.07 -0.42	43.15 2.43 0.00	50.67 2.83 -0.04	51.34 2.76 0.00	51.86 2.71 0.00	51.02 2.64 0.00	51.61 2.61 0.00	39.31 1.99 0.00	38.06 1.94 -0.01	36.29 1.85 0.00
VISCHER__FERRY HYD 24020	43.17 2.25 0.00	38.89 2.17 0.00	35.58 1.58 -9.44	35.77 1.68 -8.10	40.80 0.20 -37.60	38.97 2.20 -4.69	36.07 1.90 -7.21	32.85 2.08 0.00	34.50 2.15 0.00	34.37 2.01 0.00	42.90 2.46 -0.09	51.63 2.77 -0.03	46.44 2.53 0.00	39.63 2.02 0.00	36.66 1.88 0.00	42.89 2.18 0.00	50.46 2.67 0.00	51.45 2.87 0.00	52.25 3.10 0.00	51.36 2.98 0.00	52.13 3.13 0.00	39.54 2.22 0.00	38.42 2.32 0.00	36.75 2.30 0.00
V_CMM_10_SYNC_DSASP 323787	39.79 -1.13 0.00	35.67 -1.05 0.00	23.76 -0.80 0.00	25.19 -0.79 0.00	2.89 -0.11 0.00	30.83 -1.25 0.00	25.88 -1.07 0.00	29.67 -1.10 0.00	31.21 -1.14 0.00	31.18 -1.17 0.00	36.41 -1.63 2.30	46.09 -1.92 0.81	42.28 -1.62 0.00	36.27 -1.34 0.00	33.48 -1.30 0.00	39.18 -1.53 0.00	46.05 -1.75 0.00	46.93 -1.65 0.00	47.49 -1.66 0.00	46.81 -1.57 0.00	47.43 -1.57 0.00	36.13 -1.19 0.00	34.86 -1.24 0.00	33.18 -1.26 0.00

V_CMP_10_SYNC_DSASP 323788	40.90 -0.02 0.00	36.66 -0.06 0.00	24.53 -0.03 0.00	25.99 0.01 0.00	2.99 -0.01 0.00	31.93 -0.15 0.00	26.80 -0.15 0.00	30.76 0.00 0.00	32.30 -0.05 0.00	32.14 -0.21 0.00	37.62 -0.44 2.29	47.55 -0.46 0.81	43.67 -0.23 0.00	37.42 -0.19 0.00	34.56 -0.22 0.00	40.52 -0.19 0.00	47.73 -0.07 0.00	48.80 0.22 0.00	49.51 0.36 0.00	48.62 0.24 0.00	49.32 0.31 0.00	37.39 0.07 0.00	36.21 0.10 0.00	34.42 -0.03 0.00
V_F_30_SYNC_DSASP 323786	42.95 2.03 0.00	38.69 1.96 0.00	35.31 1.46 -9.29	35.53 1.57 -7.98	40.20 0.18 -37.01	38.66 1.96 -4.62	35.75 1.69 -7.10	32.43 1.67 0.00	34.08 1.74 0.00	34.03 1.68 0.00	42.49 2.06 -0.08	51.20 2.36 -0.03	46.05 2.15 0.00	39.37 1.76 0.00	36.44 1.66 0.00	42.63 1.92 0.00	50.12 2.32 0.00	51.04 2.46 0.00	51.75 2.61 0.00	50.84 2.46 0.00	51.51 2.51 0.00	39.13 1.81 0.00	38.01 1.90 0.00	36.34 1.90 0.00
V_XM_10_SYNC_DSASP 323789	40.90 -0.02 0.00	36.66 -0.06 0.00	24.53 -0.03 0.00	25.99 0.01 0.00	2.99 -0.01 0.00	31.93 -0.15 0.00	26.80 -0.15 0.00	30.76 0.00 0.00	32.30 -0.05 0.00	32.14 -0.21 0.00	37.62 -0.44 2.29	47.55 -0.46 0.81	43.67 -0.23 0.00	37.42 -0.19 0.00	34.56 -0.22 0.00	40.52 -0.19 0.00	47.73 -0.07 0.00	48.80 0.22 0.00	49.51 0.36 0.00	48.62 0.24 0.00	49.32 0.31 0.00	37.39 0.07 0.00	36.21 0.10 0.00	34.42 -0.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	44.22 3.30 0.00	39.69 2.96 0.00	33.35 2.10 -6.69	33.90 2.18 -5.75	29.92 0.26 -26.66	38.18 2.77 -3.33	34.45 2.38 -5.12	33.50 2.73 0.00	35.36 3.02 0.00	35.58 3.23 0.00	44.39 4.05 0.00	53.77 4.92 -0.03	49.02 4.44 -0.68	42.53 3.75 -1.17	40.54 3.50 -2.27	45.81 4.06 -1.04	52.42 4.62 0.00	53.08 4.50 0.00	53.59 4.44 0.00	52.58 4.20 0.00	53.11 4.11 0.00	40.60 3.28 0.00	39.41 3.30 0.00	37.63 3.19 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	44.60 3.68 0.00	40.03 3.31 0.00	33.82 2.33 -6.92	34.34 2.41 -5.95	30.88 0.28 -27.59	38.57 3.04 -3.44	34.88 2.63 -5.30	33.80 3.03 0.00	35.70 3.36 0.00	35.95 3.60 0.00	44.82 4.47 0.00	54.28 5.38 -0.09	52.58 4.85 -3.83	50.91 4.11 -9.19	50.08 3.83 -11.47	50.49 4.40 -5.38	52.72 4.92 0.00	53.41 4.83 0.00	53.95 4.80 0.00	52.92 4.53 0.00	53.39 4.38 0.00	40.89 3.56 0.00	39.73 3.62 0.00	37.92 3.48 0.00
WADING RIVER_IC_1 23522	86.83 2.95 -42.96	51.87 2.50 -12.65	46.19 1.82 -19.81	33.44 1.51 -5.95	30.78 0.18 -27.59	37.57 2.05 -3.44	-386.42 1.20 414.57	-128.95 1.39 161.10	-141.67 1.68 175.69	34.75 2.40 0.00	66.79 3.81 -22.63	91.52 4.69 -38.02	97.53 4.55 -49.08	95.06 3.90 -53.55	102.95 3.76 -64.41	181.27 4.06 -136.50	108.97 4.31 -56.86	110.99 4.40 -58.01	100.30 4.57 -46.58	82.14 4.25 -29.51	91.82 4.12 -38.69	82.58 3.25 -42.01	85.24 3.07 -46.06	90.93 2.93 -53.57
WADING RIVER_IC_2 23547	86.83 2.95 -42.96	51.87 2.50 -12.65	46.19 1.82 -19.81	33.44 1.51 -5.95	30.78 0.18 -27.59	37.57 2.05 -3.44	-386.42 1.20 414.57	-128.95 1.39 161.10	-141.67 1.68 175.69	34.75 2.40 0.00	66.79 3.81 -22.63	91.52 4.69 -38.02	97.53 4.55 -49.08	95.06 3.90 -53.55	102.95 3.76 -64.41	181.27 4.06 -136.50	108.97 4.31 -56.86	110.99 4.40 -58.01	100.30 4.57 -46.58	82.14 4.25 -29.51	91.82 4.12 -38.69	82.58 3.25 -42.01	85.24 3.07 -46.06	90.93 2.93 -53.57
WADING RIVER_IC_3 23601	86.83 2.95 -42.96	51.87 2.50 -12.65	46.19 1.82 -19.81	33.44 1.51 -5.95	30.78 0.18 -27.59	37.57 2.05 -3.44	-386.42 1.20 414.57	-128.95 1.39 161.10	-141.67 1.68 175.69	34.75 2.40 0.00	66.79 3.81 -22.63	91.52 4.69 -38.02	97.53 4.55 -49.08	95.06 3.90 -53.55	102.95 3.76 -64.41	181.27 4.06 -136.50	108.97 4.31 -56.86	110.99 4.40 -58.01	100.30 4.57 -46.58	82.14 4.25 -29.51	91.82 4.12 -38.69	82.58 3.25 -42.01	85.24 3.07 -46.06	90.93 2.93 -53.57
WALDEN___HYDRO 24148	43.98 3.06 0.00	39.44 2.72 0.00	33.25 1.91 -6.78	33.79 1.99 -5.82	30.24 0.24 -27.00	38.00 2.55 -3.37	34.33 2.19 -5.19	33.27 2.50 0.00	35.11 2.76 0.00	35.29 2.94 0.00	43.99 3.64 0.00	53.23 4.41 0.00	47.87 3.97 0.00	40.98 3.37 0.00	37.93 3.15 0.00	44.38 3.67 0.00	52.04 4.24 0.00	52.78 4.20 0.00	53.27 4.12 0.00	52.32 3.94 0.00	52.91 3.91 0.00	40.44 3.11 0.00	39.23 3.12 0.00	37.43 2.99 0.00
WARRENSBURG___ 23737	43.84 2.92 0.00	39.34 2.62 0.00	36.15 1.89 -9.71	36.33 2.01 -8.34	41.92 0.24 -38.68	39.61 2.71 -4.82	36.66 2.29 -7.42	33.33 2.56 0.00	35.09 2.75 0.00	35.00 2.65 0.00	43.77 3.32 -0.10	52.84 3.99 -0.04	47.53 3.63 0.00	40.73 3.12 0.00	37.64 2.86 0.00	44.17 3.46 0.00	52.08 4.28 0.00	53.19 4.61 0.00	54.09 4.95 0.00	53.15 4.77 0.00	53.97 4.97 0.00	40.82 3.50 0.00	39.38 3.27 0.00	37.54 3.09 0.00
WATERSIDE___6 8 9 23538	44.78 3.86 0.00	40.19 3.46 0.00	33.92 2.43 -6.93	34.42 2.49 -5.95	30.89 0.30 -27.59	38.66 3.14 -3.45	34.97 2.72 -5.31	33.89 3.11 -0.01	35.76 3.41 0.00	36.02 3.66 -0.01	44.89 4.53 -0.01	54.36 5.44 -0.10	54.17 4.88 -5.39	55.18 4.11 -13.46	54.41 3.81 -15.83	52.60 4.44 -7.45	52.61 5.01 0.19	53.49 4.91 0.00	53.95 4.88 0.07	53.00 4.62 0.00	53.44 4.45 0.02	38.14 3.64 2.82	38.59 3.68 1.20	38.00 3.56 0.00
WDELAWARE___HYD 323627	43.40 2.48 0.00	38.85 2.13 0.00	32.31 1.51 -6.24	32.89 1.55 -5.36	28.06 0.18 -24.87	37.19 2.01 -3.10	33.50 1.77 -4.78	32.79 2.02 0.00	34.32 1.98 0.00	34.74 2.39 0.00	43.38 3.03 0.00	52.49 3.68 0.00	47.68 3.78 0.00	41.79 4.07 -0.11	39.09 4.10 -0.21	44.68 3.97 0.00	52.26 4.46 0.00	52.95 4.37 0.00	53.53 4.38 0.00	52.59 4.21 0.00	53.14 4.14 0.00	40.50 3.17 0.00	39.21 3.10 0.00	37.42 2.98 0.00
WEST BABYLON___IC 23714	87.89 4.01 -42.96	52.87 3.50 -12.65	46.89 2.51 -19.81	34.23 2.29 -5.95	30.87 0.27 -27.59	38.53 3.00 -3.44	-367.85 2.03 396.83	-119.12 2.33 152.21	-130.87 2.79 166.00	35.75 3.39 0.00	67.87 4.90 -22.63	92.77 5.94 -38.02	98.48 5.51 -49.08	95.85 4.69 -53.55	103.61 4.42 -64.41	182.19 4.97 -136.50	110.14 5.48 -56.86	111.98 5.38 -58.01	101.21 5.48 -46.58	83.04 5.15 -29.51	92.72 5.02 -38.69	83.34 4.01 -42.01	86.11 3.94 -46.06	91.83 3.82 -53.57
WEST CANADA___HYD 24049	41.17 0.25 0.00	36.95 0.22 0.00	24.57 0.18 0.17	26.02 0.19 0.14	2.36 0.02 0.67	32.28 0.29 0.09	27.03 0.22 0.14	31.01 0.25 0.00	32.60 0.26 0.00	32.61 0.26 0.00	40.79 0.34 -0.10	49.26 0.40 -0.04	44.25 0.35 0.00	37.91 0.30 0.00	35.06 0.28 0.00	41.03 0.31 0.00	48.18 0.38 0.00	48.97 0.39 0.00	49.55 0.41 0.00	48.78 0.40 0.00	49.44 0.44 0.00	37.64 0.32 0.00	36.42 0.31 0.00	34.75 0.31 0.00
WESTERN_NY_WIND 24143	40.01 -0.91 0.00	35.85 -0.87 0.00	25.04 -0.54 -1.01	26.27 -0.57 -0.87	6.97 -0.06 -4.03	32.11 -0.49 -0.52	27.23 -0.53 -0.81	30.29 -0.48 0.00	32.26 -0.08 0.00	32.24 -0.08 0.03	33.91 0.46 6.90	38.47 0.90 11.25	40.58 0.50 3.82	38.25 0.66 0.02	35.09 0.51 0.20	41.44 0.74 0.01	47.87 0.77 0.70	48.98 0.40 0.00	49.13 -0.02 0.00	48.70 0.32 0.00	49.32 0.32 0.00	37.58 0.26 0.00	35.58 -0.36 0.17	34.30 -0.14 0.00

WESTOVER___LESR 323668	41.26 0.34 0.00	36.99 0.27 0.00	27.06 0.25 -2.25	28.24 0.34 -1.93	11.99 0.05 -8.94	33.70 0.49 -1.13	29.14 0.46 -1.73	31.33 0.56 0.00	33.07 0.73 0.00	33.33 0.87 -0.11	42.45 1.27 -0.83	51.81 1.61 -1.38	45.71 1.22 -0.59	39.80 1.08 -1.11	36.58 0.99 -0.81	41.92 1.21 0.00	49.25 1.36 -0.09	49.70 1.12 0.00	50.20 1.06 0.00	49.47 1.09 0.00	50.09 1.08 0.00	38.13 0.81 0.00	36.90 0.77 -0.02	35.19 0.75 0.00
WETHRSFD_WT_PWR 323626	39.73 -1.19 0.00	35.58 -1.14 0.00	25.19 -0.68 -1.32	26.43 -0.69 -1.13	8.18 -0.08 -5.26	32.04 -0.72 -0.68	27.35 -0.66 -1.06	30.09 -0.68 0.00	32.08 -0.27 0.00	32.36 -0.10 -0.11	58.35 0.51 -17.50	77.84 0.90 -28.13	53.62 0.35 -9.37	38.48 0.41 -0.46	35.80 0.23 -0.79	41.03 0.29 -0.03	49.67 0.24 -1.63	48.32 -0.26 0.00	48.49 -0.65 0.00	47.98 -0.40 0.00	48.60 -0.41 0.00	37.04 -0.28 0.00	35.87 -0.67 -0.43	33.95 -0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	44.03 3.11 0.00	39.51 2.79 0.00	33.24 1.99 -6.70	33.79 2.06 -5.75	29.94 0.24 -26.69	38.03 2.62 -3.33	34.32 2.25 -5.13	33.33 2.56 0.00	35.18 2.84 0.00	35.38 3.03 0.00	44.15 3.80 0.00	53.43 4.59 -0.03	48.72 4.13 -0.69	42.25 3.46 -1.18	40.30 3.23 -2.29	45.50 3.73 -1.05	52.02 4.23 0.00	52.71 4.13 0.00	53.22 4.07 0.00	52.24 3.86 0.00	52.77 3.76 0.00	40.36 3.04 0.00	39.18 3.08 0.00	37.43 2.99 0.00
YORK___WARBASSE 23770	44.90 3.98 0.00	40.28 3.55 0.00	33.98 2.49 -6.93	34.51 2.58 -5.95	30.90 0.31 -27.59	38.75 3.23 -3.45	35.03 2.77 -5.31	33.95 3.18 -0.01	35.85 3.50 0.00	36.13 3.77 -0.01	45.09 4.74 -0.01	54.62 5.68 -0.12	54.39 5.10 -5.39	55.37 4.30 -13.46	54.69 4.00 -15.91	52.89 4.66 -7.52	54.04 5.28 -0.96	53.75 5.16 0.00	54.59 5.12 -0.33	53.25 4.87 0.00	53.81 4.70 -0.11	54.99 3.82 -13.84	45.85 3.85 -5.89	38.14 3.70 0.00