

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/01/2022

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	40.28	37.28	35.96	37.83	37.85	37.48	39.04	52.16	53.28	54.33	61.51	56.22	61.64	55.72	48.47	47.83	56.05	62.38	51.02	51.93	46.80	41.47	38.58	31.81
24138	2.08	1.77	1.70	1.73	1.74	2.04	2.73	3.99	4.32	4.35	4.78	4.51	4.61	4.52	3.79	3.90	3.99	3.36	4.15	4.55	3.93	3.55	3.21	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	-0.02	0.00	0.00	-4.46	-2.86	-11.85	-24.38	-5.16	0.00	-3.62	0.00	0.00	0.00
74TH STREET_GT_1	40.31	37.31	35.98	37.86	37.88	37.51	39.04	52.11	53.24	54.28	61.42	56.15	61.62	55.69	48.44	47.80	56.02	62.35	51.01	51.95	46.80	41.47	38.59	31.81
24260	2.11	1.81	1.72	1.76	1.77	2.07	2.73	3.95	4.28	4.30	4.69	4.43	4.58	4.48	3.75	3.87	3.97	3.33	4.13	4.57	3.93	3.55	3.22	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	-0.02	0.00	0.00	-4.46	-2.86	-11.86	-24.39	-5.16	0.00	-3.62	0.00	0.00	0.00
74TH STREET_GT_2	40.31	37.31	35.98	37.86	37.88	37.51	39.04	52.11	53.24	54.28	61.42	56.15	61.62	55.69	48.44	47.80	56.02	62.35	51.01	51.95	46.80	41.47	38.59	31.81
24261	2.11	1.81	1.72	1.76	1.77	2.07	2.73	3.95	4.28	4.30	4.69	4.43	4.58	4.48	3.75	3.87	3.97	3.33	4.13	4.57	3.93	3.55	3.22	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	-0.02	0.00	0.00	-4.46	-2.86	-11.86	-24.39	-5.16	0.00	-3.62	0.00	0.00	0.00
ADK HUDSON___FALLS	41.56	38.64	37.30	39.31	39.25	38.36	39.23	52.57	53.09	54.12	61.53	55.85	61.67	55.43	49.63	48.19	59.35	70.12	52.36	51.74	47.65	41.12	38.29	31.59
24011	3.36	3.14	3.04	3.22	3.14	2.92	2.92	4.15	4.13	4.14	4.79	4.14	4.63	4.22	3.48	3.33	3.41	3.11	3.79	4.36	3.59	3.20	2.91	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	-0.02	0.00	0.00	-5.91	-3.80	-15.74	-32.37	-6.85	0.00	-4.81	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.98	39.02	37.67	39.72	39.62	38.71	39.64	53.16	53.63	54.69	62.14	56.42	62.28	55.96	50.09	48.60	59.75	70.49	52.79	52.24	48.04	41.47	38.60	31.84
23798	3.79	3.51	3.41	3.62	3.51	3.26	3.33	4.73	4.68	4.71	5.41	4.70	5.25	4.75	3.94	3.73	3.80	3.46	4.22	4.86	3.98	3.55	3.23	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	-0.02	0.00	0.00	-5.92	-3.80	-15.75	-32.39	-6.86	0.00	-4.81	0.00	0.00	0.00
ADK S GLENS___FALLS	41.56	38.64	37.30	39.31	39.25	38.36	39.23	52.57	53.09	54.12	61.53	55.85	61.67	55.43	49.63	48.19	59.35	70.12	52.36	51.74	47.65	41.12	38.29	31.59
24028	3.36	3.14	3.04	3.22	3.14	2.92	2.92	4.15	4.13	4.14	4.79	4.14	4.63	4.22	3.48	3.33	3.41	3.11	3.79	4.36	3.59	3.20	2.91	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	-0.02	0.00	0.00	-5.91	-3.80	-15.74	-32.37	-6.85	0.00	-4.81	0.00	0.00	0.00
ADK_NYS___DAM	40.41	37.62	36.34	38.33	38.25	37.53	38.38	51.46	51.99	53.08	60.69	55.24	60.70	54.55	48.86	47.69	58.29	68.44	51.41	50.89	47.12	40.80	37.94	31.39
23527	2.21	2.12	2.08	2.24	2.14	2.09	2.07	3.07	3.03	3.10	3.95	3.52	3.67	3.35	2.90	2.95	2.85	2.46	3.06	3.50	3.21	2.88	2.57	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	0.00	0.00	-0.02	0.00	0.00	-5.73	-3.68	-15.24	-31.34	-6.64	0.00	-4.66	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.64	35.96	34.71	36.56	36.53	35.87	36.78	49.30	49.83	50.83	57.81	52.71	58.01	52.23	46.99	45.81	56.72	67.33	49.65	48.75	45.19	38.94	36.23	30.06
24190	0.44	0.45	0.45	0.47	0.41	0.42	0.47	0.89	0.87	0.85	1.08	0.99	0.98	1.02	0.97	1.02	1.10	0.96	1.22	1.37	1.23	1.02	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.80	-3.72	-15.42	-31.73	-6.72	0.00	-4.71	0.00	0.00	0.00
ALBANY___1	38.64	35.96	34.71	36.56	36.53	35.87	36.78	49.30	49.83	50.83	57.81	52.71	58.01	52.23	46.99	45.81	56.72	67.33	49.65	48.75	45.19	38.94	36.23	30.06
23571	0.44	0.45	0.45	0.47	0.41	0.42	0.47	0.89	0.87	0.85	1.08	0.99	0.98	1.02	0.97	1.02	1.10	0.96	1.22	1.37	1.23	1.02	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.80	-3.72	-15.42	-31.73	-6.72	0.00	-4.71	0.00	0.00	0.00
ALBANY___2	38.64	35.96	34.71	36.56	36.53	35.87	36.78	49.30	49.83	50.83	57.81	52.71	58.01	52.23	46.99	45.81	56.72	67.33	49.65	48.75	45.19	38.94	36.23	30.06
23572	0.44	0.45	0.45	0.47	0.41	0.42	0.47	0.89	0.87	0.85	1.08	0.99	0.98	1.02	0.97	1.02	1.10	0.96	1.22	1.37	1.23	1.02	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.80	-3.72	-15.42	-31.73	-6.72	0.00	-4.71	0.00	0.00	0.00
ALBANY___3	38.64	35.96	34.71	36.56	36.53	35.87	36.78	49.30	49.83	50.83	57.81	52.71	58.01	52.23	46.99	45.81	56.72	67.33	49.65	48.75	45.19	38.94	36.23	30.06
23573	0.44	0.45	0.45	0.47	0.41	0.42	0.47	0.89	0.87	0.85	1.08	0.99	0.98	1.02	0.97	1.02	1.10	0.96	1.22	1.37	1.23	1.02	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.80	-3.72	-15.42	-31.73	-6.72	0.00	-4.71	0.00	0.00	0.00
ALBANY___4	38.64	35.96	34.71	36.56	36.53	35.87	36.78	49.30	49.83	50.83	57.81	52.71	58.01	52.23	46.99	45.81	56.72	67.33	49.65	48.75	45.19	38.94	36.23	30.06
23574	0.44	0.45	0.45	0.47	0.41	0.42	0.47	0.89	0.87	0.85	1.08	0.99	0.98	1.02	0.97	1.02	1.10	0.96	1.22	1.37	1.23	1.02	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.80	-3.72	-15.42	-31.73	-6.72	0.00	-4.71	0.00	0.00	0.00

ALBANY___LFGE 323615	39.15 0.95 0.00	36.42 0.92 0.00	35.16 0.90 0.00	37.03 0.94 0.00	37.00 0.88 0.00	36.35 0.90 0.00	37.29 0.97 0.00	49.97 1.56 -1.06	50.53 1.57 0.00	51.56 1.58 0.00	58.65 1.92 0.00	53.46 1.74 -0.02	58.87 1.83 0.00	53.00 1.79 0.00	47.62 1.56 -5.84	46.45 1.63 -3.75	57.43 1.70 -15.52	68.05 1.48 -31.93	50.33 1.86 -6.76	49.47 2.09 0.00	45.81 1.81 -4.74	39.47 1.56 0.00	36.71 1.34 0.00	30.43 0.92 0.00
ALCOA_RYNLDS___DRP 24188	38.25 0.05 0.00	35.52 0.02 0.00	34.28 0.02 0.00	36.18 0.08 0.00	36.18 0.07 0.00	35.34 -0.11 0.00	36.04 -0.28 0.00	46.69 -0.66 0.00	47.75 -1.21 0.00	48.82 -1.17 0.00	55.45 -1.28 0.00	50.84 -0.86 0.00	56.56 -0.48 0.00	50.76 -0.45 0.00	39.89 -0.34 0.00	40.78 -0.29 0.00	39.21 -1.00 0.00	33.80 -0.84 0.00	41.06 -0.65 0.00	46.72 -0.67 0.00	38.70 -0.55 0.00	37.51 -0.40 0.00	34.87 -0.50 0.00	29.14 -0.37 0.00
ALCOA___DSASP 323711	38.25 0.05 0.00	35.52 0.02 0.00	34.28 0.02 0.00	36.18 0.08 0.00	36.18 0.07 0.00	35.34 -0.11 0.00	36.04 -0.28 0.00	46.69 -0.66 0.00	47.75 -1.21 0.00	48.82 -1.17 0.00	55.45 -1.28 0.00	50.84 -0.86 0.00	56.56 -0.48 0.00	50.76 -0.45 0.00	39.89 -0.34 0.00	40.78 -0.29 0.00	39.21 -1.00 0.00	33.80 -0.84 0.00	41.06 -0.65 0.00	46.72 -0.67 0.00	38.70 -0.55 0.00	37.51 -0.40 0.00	34.87 -0.50 0.00	29.14 -0.37 0.00
ALLEGHENY___COGEN 23514	41.26 3.06 0.00	38.43 2.92 0.00	36.95 2.69 0.00	38.95 2.85 0.00	39.24 3.12 0.00	38.75 3.31 0.00	39.97 3.66 0.00	52.62 5.10 -0.16	54.74 5.78 0.00	55.81 5.83 0.00	63.06 6.33 0.00	56.99 5.29 0.00	63.11 6.07 0.00	55.90 4.69 0.00	44.37 3.23 -0.92	45.00 3.34 -0.59	46.56 3.92 -2.44	43.08 3.43 -5.01	47.56 4.78 -1.06	53.05 5.67 0.00	44.30 4.30 -0.74	42.07 4.16 0.00	39.17 3.80 0.00	32.59 3.08 0.00
ALTONA_WT_PWR 323606	39.38 1.18 0.00	36.50 1.00 0.00	35.21 0.95 0.00	37.20 1.11 0.00	37.17 1.06 0.00	36.28 0.84 0.00	37.09 0.78 0.00	48.44 1.08 0.00	50.04 1.08 0.00	51.12 1.14 0.00	57.96 1.22 0.00	52.69 0.99 0.00	58.26 1.22 0.00	52.35 1.14 0.00	41.17 0.94 0.00	41.82 0.76 0.00	40.53 0.33 0.00	34.69 0.05 0.00	41.42 -0.29 0.00	46.82 -0.56 0.00	38.72 -0.54 0.00	37.34 -0.57 0.00	34.73 -0.64 0.00	29.13 -0.38 0.00
AMERICAN_REF_FUEL 24010	38.45 0.25 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.40 0.30 0.00	36.63 0.51 0.00	36.11 0.66 0.00	36.72 0.40 0.00	48.04 0.52 -0.16	50.15 1.19 0.00	51.41 1.43 0.00	58.16 1.42 0.00	52.62 0.92 0.00	58.69 1.65 0.00	51.92 0.72 0.00	40.99 -0.13 -0.89	41.21 -0.43 -0.57	42.84 0.27 -2.37	39.69 0.18 -4.87	43.49 0.75 -1.03	48.62 1.24 0.00	40.64 0.66 -0.72	38.84 0.93 0.00	36.32 0.95 0.00	30.51 1.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	40.71 2.52 0.00	37.98 2.48 0.00	36.49 2.23 0.00	38.45 2.35 0.00	38.67 2.56 0.00	38.23 2.78 0.00	39.44 3.13 0.00	52.19 4.66 -0.17	54.14 5.18 0.00	55.39 5.41 0.00	62.79 6.06 0.00	57.14 5.44 0.00	63.33 6.30 0.00	56.33 5.12 0.00	44.67 3.48 -0.96	44.88 3.20 -0.62	46.39 3.62 -2.56	42.83 2.93 -5.27	46.93 4.10 -1.11	52.15 4.77 0.00	43.53 3.49 -0.78	41.29 3.37 0.00	38.37 3.00 0.00	32.19 2.67 0.00
ARTHUR_KILL_GT_1 23520	39.79 1.59 0.00	36.82 1.32 0.00	35.50 1.24 0.00	37.35 1.26 0.00	37.36 1.25 0.00	37.06 1.61 0.00	38.56 2.25 0.00	51.34 3.17 -0.81	52.46 3.50 0.00	53.25 3.28 0.01	60.36 3.63 0.00	55.24 3.53 -0.01	60.62 3.58 0.00	54.95 3.74 0.00	47.91 3.22 -4.46	47.36 3.44 -2.86	55.38 3.32 -11.86	61.85 2.82 -24.39	50.44 3.56 -5.16	51.31 3.93 0.00	46.38 3.50 -3.62	41.10 3.18 0.00	38.43 3.06 0.00	31.71 2.20 0.00
ARTHUR_KILL_2 23512	39.68 1.49 0.00	36.72 1.21 0.00	35.40 1.14 0.00	37.25 1.16 0.00	37.26 1.15 0.00	36.95 1.51 0.00	38.45 2.14 0.00	51.17 3.01 -0.81	52.30 3.35 0.00	53.09 3.12 0.01	60.16 3.43 0.00	55.09 3.38 -0.01	60.43 3.39 0.00	54.78 3.57 0.00	47.79 3.10 -4.46	47.24 3.31 -2.86	55.25 3.19 -11.86	61.73 2.71 -24.39	50.29 3.42 -5.16	51.13 3.75 0.00	46.24 3.37 -3.62	40.97 3.05 0.00	38.31 2.94 0.00	31.62 2.11 0.00
ARTHUR_KILL_3 23513	39.88 1.68 0.00	36.92 1.42 0.00	35.60 1.34 0.00	37.47 1.37 0.00	37.48 1.37 0.00	37.12 1.68 0.00	38.65 2.34 0.00	51.57 3.41 -0.81	52.69 3.73 0.00	53.67 3.69 0.00	60.68 3.94 0.00	55.46 3.75 -0.02	60.85 3.81 0.00	54.99 3.78 0.00	47.89 3.21 -4.46	47.25 3.32 -2.86	55.48 3.42 -11.86	61.90 2.88 -24.39	50.46 3.59 -5.16	51.33 3.95 0.00	46.30 3.43 -3.62	41.00 3.09 0.00	38.18 2.81 0.00	31.50 1.99 0.00
ARTHUR_KILL_COGEN 323718	39.79 1.59 0.00	36.82 1.32 0.00	35.50 1.24 0.00	37.35 1.26 0.00	37.36 1.25 0.00	37.06 1.61 0.00	38.56 2.25 0.00	51.34 3.17 -0.81	52.46 3.50 0.00	53.25 3.28 0.01	60.36 3.63 0.00	55.24 3.53 -0.01	60.62 3.58 0.00	54.95 3.74 0.00	47.91 3.22 -4.46	47.36 3.44 -2.86	55.38 3.32 -11.86	61.85 2.82 -24.39	50.44 3.56 -5.16	51.31 3.93 0.00	46.38 3.50 -3.62	41.10 3.18 0.00	38.43 3.06 0.00	31.71 2.20 0.00
ASHOKAN____ 23654	39.89 1.70 0.00	37.00 1.50 0.00	35.71 1.45 0.00	37.58 1.48 0.00	37.56 1.45 0.00	37.05 1.61 0.00	38.36 2.05 0.00	51.50 3.23 -0.90	52.53 3.57 0.00	53.49 3.51 0.00	60.73 3.99 0.00	55.28 3.57 -0.02	60.64 3.60 0.00	54.63 3.42 0.00	47.92 2.69 -5.00	47.02 2.74 -3.21	56.39 2.89 -13.30	64.62 2.63 -27.36	51.27 3.76 -5.79	51.55 4.17 0.00	46.48 3.16 -4.06	40.90 2.99 0.00	37.91 2.54 0.00	31.26 1.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.11 1.91 0.00	37.11 1.60 0.00	35.73 1.47 0.00	37.58 1.48 0.00	37.59 1.47 0.00	37.26 1.82 0.00	38.70 2.39 0.00	51.67 3.51 -0.81	52.81 3.85 0.00	53.78 3.80 0.00	60.73 4.00 0.00	55.64 3.93 -0.02	60.85 3.82 0.00	55.13 3.93 0.00	48.08 3.40 -4.46	47.39 3.47 -2.86	55.60 3.54 -11.86	61.95 2.93 -24.39	50.55 3.67 -5.16	51.46 4.07 0.00	46.47 3.59 -3.62	41.15 3.23 0.00	38.39 3.02 0.00	31.58 2.07 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.10 1.91 0.00	37.10 1.60 0.00	35.73 1.47 0.00	37.58 1.48 0.00	37.59 1.47 0.00	37.26 1.82 0.00	38.70 2.39 0.00	51.67 3.51 -0.81	52.81 3.85 0.00	53.78 3.80 0.00	60.73 4.00 0.00	55.64 3.93 -0.02	60.85 3.82 0.00	55.14 3.93 0.00	48.08 3.40 -4.46	47.39 3.47 -2.86	55.60 3.54 -11.86	61.95 2.93 -24.39	50.55 3.67 -5.16	51.46 4.08 0.00	46.47 3.59 -3.62	41.15 3.23 0.00	38.39 3.02 0.00	31.58 2.07 0.00
ASTORIA_GT2_I 24094	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00

ASTORIA_GT2_2 24095	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT2_3 24096	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT2_4 24097	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT3_1 24098	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT3_2 24099	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT3_3 24100	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT3_4 24101	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT4_1 24102	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT4_2 24103	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT4_3 24104	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT4_4 24105	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA_GT_1 23523	40.21 2.01 0.00	37.19 1.68 0.00	35.82 1.56 0.00	37.66 1.57 0.00	37.67 1.56 0.00	37.35 1.90 0.00	38.81 2.50 0.00	51.82 3.65 -0.81	52.98 4.02 0.00	53.94 3.96 0.00	60.92 4.19 0.00	55.82 4.11 -0.02	61.04 4.00 0.00	55.32 4.11 0.00	48.21 3.52 -4.46	47.52 3.60 -2.86	55.73 3.67 -11.86	62.06 3.04 -24.39	50.69 3.81 -5.16	51.61 4.23 0.00	46.59 3.72 -3.62	41.27 3.35 0.00	38.48 3.11 0.00	31.66 2.15 0.00
ASTORIA_GT_10 24110	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
ASTORIA_GT_11 24225	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
ASTORIA_GT_12 24226	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00

ASTORIA_GT_13 24227	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
ASTORIA_GT_5 24106	40.21 2.01 0.00	37.19 1.68 0.00	35.82 1.56 0.00	37.66 1.57 0.00	37.67 1.56 0.00	37.35 1.90 0.00	38.81 2.50 0.00	51.82 3.65 -0.81	52.98 4.02 0.00	53.94 3.96 0.00	60.92 4.19 0.00	55.82 4.11 -0.02	61.04 4.00 0.00	55.32 4.11 0.00	48.21 3.52 -4.46	47.52 3.60 -2.86	55.73 3.67 -11.86	62.06 3.04 -24.39	50.69 3.81 -5.16	51.61 4.23 0.00	46.59 3.72 -3.62	41.27 3.35 0.00	38.48 3.11 0.00	31.66 2.15 0.00
ASTORIA_GT_7 24107	40.21 2.01 0.00	37.19 1.68 0.00	35.82 1.56 0.00	37.66 1.57 0.00	37.67 1.56 0.00	37.35 1.90 0.00	38.81 2.50 0.00	51.82 3.65 -0.81	52.98 4.02 0.00	53.94 3.96 0.00	60.92 4.19 0.00	55.82 4.11 -0.02	61.04 4.00 0.00	55.32 4.11 0.00	48.21 3.52 -4.46	47.52 3.60 -2.86	55.73 3.67 -11.86	62.06 3.04 -24.39	50.69 3.81 -5.16	51.61 4.23 0.00	46.59 3.72 -3.62	41.27 3.35 0.00	38.48 3.11 0.00	31.66 2.15 0.00
ASTORIA_GT_8 24108	40.21 2.01 0.00	37.19 1.68 0.00	35.82 1.56 0.00	37.66 1.57 0.00	37.67 1.56 0.00	37.35 1.90 0.00	38.81 2.50 0.00	51.82 3.65 -0.81	52.98 4.02 0.00	53.94 3.96 0.00	60.92 4.19 0.00	55.82 4.11 -0.02	61.04 4.00 0.00	55.32 4.11 0.00	48.21 3.52 -4.46	47.52 3.60 -2.86	55.73 3.67 -11.86	62.06 3.04 -24.39	50.69 3.81 -5.16	51.61 4.23 0.00	46.59 3.72 -3.62	41.27 3.35 0.00	38.48 3.11 0.00	31.66 2.15 0.00
ASTORIA___2 24149	40.13 1.93 0.00	37.12 1.61 0.00	35.75 1.49 0.00	37.59 1.49 0.00	37.60 1.49 0.00	37.28 1.83 0.00	38.71 2.40 0.00	51.70 3.54 -0.81	52.84 3.88 0.00	53.82 3.83 0.00	60.78 4.04 0.00	55.67 3.96 -0.02	60.90 3.86 0.00	55.17 3.97 0.00	48.10 3.41 -4.46	47.41 3.48 -2.86	55.62 3.56 -11.86	61.98 2.95 -24.39	50.57 3.69 -5.16	51.48 4.10 0.00	46.50 3.62 -3.62	41.17 3.25 0.00	38.40 3.03 0.00	31.59 2.08 0.00
ASTORIA___3 23516	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
ASTORIA___4 23517	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
ASTORIA___5 23518	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.42 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.82 4.09 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.58 2.07 0.00
AST_ENERGY_2_CC3 323677	39.96 1.76 0.00	36.99 1.49 0.00	35.69 1.43 0.00	37.57 1.47 0.00	37.58 1.47 0.00	37.22 1.77 0.00	38.71 2.40 0.00	51.64 3.48 -0.81	52.75 3.79 0.00	53.74 3.76 0.00	60.80 4.07 0.00	55.58 3.87 -0.02	60.97 3.93 0.00	55.13 3.92 0.00	48.01 3.32 -4.46	47.36 3.43 -2.86	55.58 3.52 -11.86	61.99 2.97 -24.39	50.58 3.70 -5.16	51.44 4.06 0.00	46.40 3.52 -3.62	41.09 3.17 0.00	38.25 2.88 0.00	31.55 2.04 0.00
AST_ENERGY_2_CC4 323678	39.96 1.76 0.00	36.99 1.49 0.00	35.69 1.43 0.00	37.57 1.47 0.00	37.58 1.47 0.00	37.22 1.77 0.00	38.71 2.40 0.00	51.64 3.48 -0.81	52.75 3.79 0.00	53.74 3.76 0.00	60.80 4.07 0.00	55.58 3.87 -0.02	60.97 3.93 0.00	55.13 3.92 0.00	48.01 3.32 -4.46	47.36 3.43 -2.86	55.58 3.52 -11.86	61.99 2.97 -24.39	50.58 3.70 -5.16	51.44 4.06 0.00	46.40 3.52 -3.62	41.09 3.17 0.00	38.25 2.88 0.00	31.55 2.04 0.00
ATHENS_STG_1 23668	39.19 1.00 0.00	36.44 0.94 0.00	35.18 0.91 0.00	37.00 0.91 0.00	36.97 0.85 0.00	36.34 0.89 0.00	37.38 1.07 0.00	49.91 1.62 -0.94	50.63 1.67 0.00	51.65 1.67 0.00	58.67 1.93 0.00	53.51 1.80 -0.02	58.86 1.82 0.00	53.01 1.80 0.00	47.00 1.58 -5.20	46.01 1.60 -3.34	55.73 1.71 -13.82	64.53 1.46 -28.44	49.57 1.83 -6.02	49.42 2.04 0.00	45.27 1.79 -4.23	39.55 1.63 0.00	36.85 1.48 0.00	30.54 1.02 0.00
ATHENS_STG_2 23670	39.19 1.00 0.00	36.44 0.94 0.00	35.18 0.91 0.00	37.00 0.91 0.00	36.97 0.85 0.00	36.34 0.89 0.00	37.38 1.07 0.00	49.91 1.62 -0.94	50.63 1.67 0.00	51.65 1.67 0.00	58.67 1.93 0.00	53.51 1.80 -0.02	58.86 1.82 0.00	53.01 1.80 0.00	47.00 1.58 -5.20	46.01 1.60 -3.34	55.73 1.71 -13.82	64.53 1.46 -28.44	49.57 1.83 -6.02	49.42 2.04 0.00	45.27 1.79 -4.23	39.55 1.63 0.00	36.85 1.48 0.00	30.54 1.02 0.00
ATHENS_STG_3 23677	39.19 1.00 0.00	36.44 0.94 0.00	35.18 0.91 0.00	37.00 0.91 0.00	36.97 0.85 0.00	36.34 0.89 0.00	37.38 1.07 0.00	49.91 1.62 -0.94	50.63 1.67 0.00	51.65 1.67 0.00	58.67 1.93 0.00	53.51 1.80 -0.02	58.86 1.82 0.00	53.01 1.80 0.00	47.00 1.58 -5.20	46.01 1.60 -3.34	55.73 1.71 -13.82	64.53 1.46 -28.44	49.57 1.83 -6.02	49.42 2.04 0.00	45.27 1.79 -4.23	39.55 1.63 0.00	36.85 1.48 0.00	30.54 1.02 0.00
AUBURN___LFGE 323710	39.26 1.06 0.00	36.56 1.05 0.00	35.21 0.95 0.00	37.11 1.01 0.00	37.27 1.16 0.00	36.70 1.25 0.00	37.58 1.27 0.00	49.19 1.71 -0.13	50.90 1.94 0.00	51.98 2.00 0.00	59.04 2.31 0.00	53.63 1.93 0.00	58.94 1.90 0.00	52.72 1.51 0.00	41.89 0.95 -0.71	42.51 0.99 -0.45	43.28 1.20 -1.88	39.66 1.16 -3.86	43.91 1.37 -0.82	48.89 1.51 0.00	40.96 1.13 -0.57	38.98 1.06 0.00	36.50 1.13 0.00	30.42 0.90 0.00
BABYLON_RES_REC 323704	88.90 2.91 -47.79	37.73 2.23 0.00	36.33 2.07 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.62 2.18 0.00	47.01 2.76 -7.94	51.80 3.63 -0.81	52.65 3.70 0.00	53.75 3.77 0.00	60.88 4.15 0.00	57.04 4.15 -1.19	61.22 4.18 0.00	60.10 4.31 -4.58	48.46 3.71 -4.52	47.51 3.58 -2.86	55.62 3.56 -11.86	62.17 3.14 -24.39	50.60 3.72 -5.16	51.23 3.85 0.00	48.68 3.96 -5.48	45.57 4.13 -3.52	40.48 3.46 -1.65	31.87 2.36 0.00

BARON_WINDS___WT_PWR	40.17	37.39	36.01	37.99	38.20	37.65	38.78	51.06	52.88	54.15	61.50	55.75	61.78	54.88	43.71	44.08	45.81	42.56	46.06	51.17	42.87	40.67	37.97	31.56
323822	1.97	1.89	1.75	1.90	2.09	2.20	2.47	3.51	3.92	4.17	4.76	4.05	4.74	3.68	2.43	2.34	2.80	2.14	3.12	3.78	2.75	2.75	2.59	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.68	-2.81	-5.78	-1.22	0.00	-0.86	0.00	0.00	0.00
BARRETT_IC_1	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23704	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_10	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23701	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_11	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23702	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_12	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23703	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_2	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23705	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_3	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23706	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_4	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23707	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_5	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23708	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_6	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23709	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_7	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23710	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_8	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23711	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT_IC_9	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23700	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT___1	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23545	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00
BARRETT___2	87.42	37.44	36.05	37.74	37.72	37.32	46.35	51.73	52.63	53.74	61.10	57.06	61.27	59.77	48.51	47.62	55.69	62.26	50.77	51.48	48.47	44.84	40.08	31.74
23546	2.39	1.94	1.79	1.64	1.60	1.88	2.69	3.57	3.67	3.76	4.36	4.26	4.23	4.33	3.77	3.69	3.63	3.23	3.89	4.10	3.89	3.67	3.18	2.22
	-46.83	0.00	0.00	0.00	0.00	0.00	-7.34	-0.81	0.00	0.00	0.00	-1.10	0.00	-4.24	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.34	-3.26	-1.53	0.00

BAYONEEC___CTG1 323682	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG10 323750	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG2 323683	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG3 323684	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG4 323685	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG5 323686	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG6 323687	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG7 323688	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG8 323689	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BAYONEEC___CTG9 323749	40.03 1.83 0.00	37.06 1.55 0.00	35.75 1.49 0.00	37.61 1.52 0.00	37.63 1.52 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.73 3.57 -0.81	52.84 3.89 0.00	53.84 3.85 0.00	60.90 4.17 0.00	55.67 3.95 -0.02	61.07 4.04 0.00	55.21 4.00 0.00	48.07 3.38 -4.46	47.43 3.50 -2.86	55.64 3.58 -11.86	62.04 3.02 -24.39	50.63 3.75 -5.16	51.52 4.14 0.00	46.46 3.59 -3.62	41.16 3.24 0.00	38.31 2.94 0.00	31.60 2.09 0.00
BEACON___LESR 323632	39.17 0.97 0.00	36.42 0.92 0.00	35.16 0.90 0.00	37.13 1.03 0.00	37.11 0.99 0.00	36.42 0.97 0.00	37.41 1.09 0.00	50.27 1.87 -1.05	50.82 1.86 0.00	51.77 1.79 0.00	58.79 2.06 0.00	53.56 1.84 -0.02	59.12 2.09 0.00	53.08 1.88 0.00	47.59 1.57 -5.79	46.53 1.74 -3.72	57.48 1.87 -15.41	67.90 2.08 -31.69	50.50 2.35 -6.71	49.73 2.35 0.00	45.90 1.94 -4.71	39.54 1.62 0.00	36.77 1.40 0.00	30.53 1.02 0.00
BEAVER RIVER___HYD 24048	39.03 0.83 0.00	36.21 0.71 0.00	34.97 0.71 0.00	37.00 0.90 0.00	36.91 0.80 0.00	36.28 0.83 0.00	37.48 1.16 0.00	49.04 1.63 -0.05	50.62 1.67 0.00	51.57 1.59 0.00	58.51 1.79 0.00	53.29 1.59 0.00	58.94 1.91 0.00	52.83 1.62 0.00	41.57 1.08 -0.27	42.20 0.96 -0.17	41.97 1.06 -0.71	37.25 1.16 -1.45	43.62 1.60 -0.30	49.24 1.85 0.00	40.71 1.25 -0.21	38.85 0.94 0.00	36.17 0.80 0.00	30.16 0.64 0.00
BEEBEE_GT_13 23619	39.28 1.08 0.00	36.66 1.16 0.00	35.26 1.00 0.00	37.14 1.04 0.00	37.35 1.24 0.00	36.82 1.37 0.00	37.64 1.32 0.00	49.33 1.84 -0.13	51.46 2.50 0.00	52.70 2.72 0.00	59.65 2.92 0.00	54.06 2.36 0.00	60.11 3.07 0.00	53.39 2.19 0.00	42.15 1.17 -0.75	42.53 0.98 -0.48	43.70 1.50 -1.99	40.02 1.28 -4.10	44.41 1.82 -0.87	49.70 2.32 0.00	41.53 1.67 -0.61	39.58 1.66 0.00	36.94 1.57 0.00	30.84 1.33 0.00
BETHLEHEM___GRP 23843	38.64 0.44 0.00	35.96 0.45 0.00	34.71 0.45 0.00	36.56 0.47 0.00	36.53 0.41 0.00	35.87 0.42 0.00	36.78 0.47 0.00	49.30 0.89 -1.05	49.83 0.87 0.00	50.83 0.85 0.00	57.81 1.08 0.00	52.71 0.99 -0.02	58.01 0.98 0.00	52.23 1.02 0.00	46.99 0.97 -5.80	45.81 1.02 -3.72	56.72 1.10 -15.42	67.33 0.96 -31.73	49.65 1.22 -6.72	48.75 1.37 0.00	45.19 1.23 -4.71	38.94 1.02 0.00	36.23 0.86 0.00	30.06 0.55 0.00
BETHLEHEM___GS1 323560	38.64 0.44 0.00	35.96 0.45 0.00	34.71 0.45 0.00	36.56 0.47 0.00	36.53 0.41 0.00	35.87 0.42 0.00	36.78 0.47 0.00	49.30 0.89 -1.05	49.83 0.87 0.00	50.83 0.85 0.00	57.81 1.08 0.00	52.71 0.99 -0.02	58.01 0.98 0.00	52.23 1.02 0.00	46.99 0.97 -5.80	45.81 1.02 -3.72	56.72 1.10 -15.42	67.33 0.96 -31.73	49.65 1.22 -6.72	48.75 1.37 0.00	45.19 1.23 -4.71	38.94 1.02 0.00	36.23 0.86 0.00	30.06 0.55 0.00

BETHLEHEM___GS2 323561	38.64 0.44 0.00	35.96 0.45 0.00	34.71 0.45 0.00	36.56 0.47 0.00	36.53 0.41 0.00	35.87 0.42 0.00	36.78 0.47 0.00	49.30 0.89 -1.05	49.83 0.87 0.00	50.83 0.85 0.00	57.81 1.08 0.00	52.71 0.99 -0.02	58.01 0.98 0.00	52.23 1.02 0.00	46.99 0.97 -5.80	45.81 1.02 -3.72	56.72 1.10 -15.42	67.33 0.96 -31.73	49.65 1.22 -6.72	48.75 1.37 0.00	45.19 1.23 -4.71	38.94 1.02 0.00	36.23 0.86 0.00	30.06 0.55 0.00
BETHLEHEM___GS3 323562	38.64 0.44 0.00	35.96 0.45 0.00	34.71 0.45 0.00	36.56 0.47 0.00	36.53 0.41 0.00	35.87 0.42 0.00	36.78 0.47 0.00	49.30 0.89 -1.05	49.83 0.87 0.00	50.83 0.85 0.00	57.81 1.08 0.00	52.71 0.99 -0.02	58.01 0.98 0.00	52.23 1.02 0.00	46.99 0.97 -5.80	45.81 1.02 -3.72	56.72 1.10 -15.42	67.33 0.96 -31.73	49.65 1.22 -6.72	48.75 1.37 0.00	45.19 1.23 -4.71	38.94 1.02 0.00	36.23 0.86 0.00	30.06 0.55 0.00
BETHLEHEM___STEEL 23779	39.80 1.60 0.00	37.18 1.68 0.00	35.75 1.49 0.00	37.67 1.57 0.00	37.89 1.78 0.00	37.35 1.90 0.00	38.13 1.82 0.00	50.07 2.55 -0.17	52.23 3.27 0.00	53.58 3.60 0.00	60.68 3.95 0.00	54.95 3.25 0.00	61.19 4.15 0.00	54.24 3.04 0.00	42.81 1.66 -0.93	43.08 1.42 -0.59	44.70 2.03 -2.46	41.33 1.62 -5.07	45.26 2.47 -1.07	50.58 3.20 0.00	42.25 2.24 -0.75	40.29 2.38 0.00	37.64 2.27 0.00	31.44 1.93 0.00
BETHPAGE_CC_5 323564	89.46 2.68 -48.59	37.57 2.07 0.00	36.17 1.91 0.00	37.87 1.77 0.00	37.84 1.72 0.00	37.46 2.01 0.00	47.53 2.81 -8.41	51.94 3.78 -0.81	52.86 3.90 0.00	53.97 3.99 0.00	61.33 4.60 0.00	57.46 4.50 -1.26	61.44 4.40 0.00	60.56 4.50 -4.85	48.58 3.83 -4.52	47.62 3.69 -2.86	55.79 3.72 -11.86	62.38 3.35 -24.39	50.89 4.01 -5.16	51.55 4.17 0.00	48.83 3.99 -5.59	45.50 3.85 -3.73	40.37 3.25 -1.75	31.72 2.21 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	39.88 1.68 0.00	37.25 1.75 0.00	35.81 1.55 0.00	37.74 1.64 0.00	37.96 1.84 0.00	37.41 1.96 0.00	38.20 1.89 0.00	50.19 2.67 -0.17	52.36 3.40 0.00	53.72 3.73 0.00	60.85 4.11 0.00	55.08 3.38 0.00	61.34 4.30 0.00	54.40 3.19 0.00	42.93 1.77 -0.93	43.22 1.55 -0.60	44.85 2.16 -2.49	41.47 1.72 -5.11	45.40 2.60 -1.08	50.73 3.35 0.00	42.37 2.36 -0.76	40.41 2.50 0.00	37.74 2.37 0.00	31.51 2.00 0.00
BINGHAMTON___COGEN 23790	39.37 1.17 0.00	36.58 1.08 0.00	35.29 1.03 0.00	37.16 1.07 0.00	37.25 1.14 0.00	36.63 1.18 0.00	37.67 1.36 0.00	49.62 1.98 -0.28	51.11 2.16 0.00	52.19 2.21 0.00	59.26 2.53 0.00	53.90 2.20 -0.01	59.45 2.42 0.00	53.25 2.04 0.00	43.28 1.49 -1.55	43.51 1.45 -1.00	45.97 1.64 -4.13	44.42 1.29 -8.49	45.26 1.74 -1.80	49.44 2.06 0.00	42.12 1.61 -1.26	39.44 1.52 0.00	36.83 1.46 0.00	30.64 1.13 0.00
BLACK RIVER___HYD 24047	38.99 0.79 0.00	36.15 0.65 0.00	34.86 0.60 0.00	36.91 0.81 0.00	36.72 0.61 0.00	36.14 0.69 0.00	37.43 1.12 0.00	49.08 1.66 -0.06	50.75 1.79 0.00	51.76 1.78 0.00	58.68 1.95 0.00	53.38 1.69 0.00	59.00 1.96 0.00	52.84 1.63 0.00	41.58 1.01 -0.34	42.03 0.75 -0.22	42.18 1.07 -0.91	37.75 1.26 -1.85	43.77 1.67 -0.39	49.36 1.98 0.00	40.73 1.21 -0.27	38.68 0.76 0.00	36.06 0.69 0.00	30.08 0.57 0.00
BLISS_WT_PWR 323608	40.29 2.09 0.00	37.65 2.15 0.00	36.20 1.94 0.00	38.19 2.10 0.00	38.45 2.33 0.00	37.75 2.31 0.00	38.77 2.46 0.00	50.96 3.43 -0.18	52.91 3.95 0.00	54.34 4.36 0.00	61.73 5.00 0.00	55.82 4.12 0.00	62.15 5.11 0.00	55.20 4.00 0.00	43.55 2.35 -0.97	43.93 2.24 -0.62	45.67 2.88 -2.58	41.91 1.96 -5.31	45.90 3.06 -1.12	51.32 3.93 0.00	42.75 2.71 -0.79	40.66 2.75 0.00	37.90 2.53 0.00	31.67 2.16 0.00
BLUE_CIRC_CHEM_DRP 24182	39.34 1.14 0.00	36.65 1.14 0.00	35.39 1.13 0.00	37.28 1.19 0.00	37.26 1.14 0.00	36.56 1.11 0.00	37.46 1.15 0.00	50.12 1.73 -1.03	50.65 1.70 0.00	51.63 1.65 0.00	58.74 2.00 0.00	53.55 1.84 -0.02	58.94 1.91 0.00	53.02 1.81 0.00	47.49 1.57 -5.69	46.38 1.66 -3.66	57.09 1.74 -15.15	67.30 1.51 -31.16	50.19 1.88 -6.59	49.51 2.13 0.00	45.71 1.83 -4.63	39.52 1.60 0.00	36.79 1.42 0.00	30.54 1.02 0.00
BOC_GAS_DRP 24189	39.02 0.82 0.00	36.31 0.81 0.00	35.06 0.80 0.00	36.91 0.82 0.00	36.88 0.77 0.00	36.21 0.76 0.00	37.15 0.84 0.00	49.73 1.33 -1.05	50.31 1.35 0.00	51.32 1.33 0.00	58.33 1.60 0.00	53.19 1.47 -0.02	58.52 1.49 0.00	52.68 1.48 0.00	47.32 1.30 -5.79	46.13 1.34 -3.72	57.04 1.42 -15.41	67.56 1.22 -31.70	49.97 1.54 -6.71	49.12 1.74 0.00	45.49 1.53 -4.71	39.26 1.35 0.00	36.56 1.19 0.00	30.33 0.82 0.00
BORALEX_4TH_BRANCH 23824	40.41 2.21 0.00	37.62 2.12 0.00	36.34 2.08 0.00	38.33 2.24 0.00	38.25 2.14 0.00	37.53 2.09 0.00	38.38 2.07 0.00	51.46 3.07 -1.04	51.99 3.03 0.00	53.08 3.10 0.00	60.69 3.95 0.00	55.24 3.52 -0.02	60.70 3.67 0.00	54.55 3.35 0.00	48.86 2.90 -5.73	47.69 2.95 -3.68	58.29 2.85 -15.24	68.44 2.46 -31.34	51.41 3.06 -6.64	50.89 3.50 0.00	47.12 3.21 -4.66	40.80 2.88 0.00	37.94 2.57 0.00	31.39 1.88 0.00
BOWLINE___1 23526	39.74 1.54 0.00	36.82 1.32 0.00	35.55 1.29 0.00	37.39 1.29 0.00	37.41 1.29 0.00	36.99 1.55 0.00	38.41 2.10 0.00	51.22 3.09 -0.78	52.23 3.27 0.00	53.24 3.26 0.00	60.31 3.58 0.00	55.09 3.37 -0.02	60.49 3.46 0.00	54.58 3.38 0.00	47.34 2.82 -4.30	46.73 2.90 -2.76	54.73 3.09 -11.43	60.76 2.62 -23.51	49.99 3.30 -4.98	50.96 3.58 0.00	45.83 3.09 -3.49	40.69 2.77 0.00	37.87 2.50 0.00	31.28 1.77 0.00
BOWLINE___2 23595	39.74 1.54 0.00	36.82 1.32 0.00	35.55 1.29 0.00	37.39 1.29 0.00	37.41 1.29 0.00	36.99 1.55 0.00	38.41 2.10 0.00	51.23 3.09 -0.78	52.23 3.27 0.00	53.24 3.26 0.00	60.31 3.58 0.00	55.09 3.38 -0.02	60.50 3.46 0.00	54.58 3.38 0.00	47.35 2.82 -4.30	46.73 2.90 -2.76	54.73 3.09 -11.43	60.76 2.62 -23.51	50.00 3.31 -4.98	50.96 3.58 0.00	45.83 3.09 -3.49	40.69 2.78 0.00	37.88 2.51 0.00	31.28 1.77 0.00
BRANSCOMB___SOLAR 323811	40.76 2.56 0.00	37.91 2.41 0.00	36.60 2.34 0.00	38.57 2.48 0.00	38.53 2.42 0.00	37.77 2.32 0.00	38.69 2.37 0.00	51.86 3.44 -1.06	52.39 3.43 0.00	53.41 3.42 0.00	60.74 4.01 0.00	55.12 3.40 -0.02	60.85 3.81 0.00	54.75 3.54 0.00	49.04 2.93 -5.88	47.76 2.91 -3.78	58.81 2.97 -15.64	69.51 2.69 -32.18	51.87 3.34 -6.81	51.19 3.81 0.00	47.23 3.20 -4.78	40.78 2.86 0.00	37.94 2.57 0.00	31.35 1.84 0.00
BROOKHAVEN___DRP 24191	87.92 3.16 -46.56	37.72 2.21 0.00	36.30 2.04 0.00	37.96 1.87 0.00	37.92 1.81 0.00	37.60 2.15 0.00	46.53 3.02 -7.20	52.21 4.04 -0.81	53.17 4.21 0.00	54.32 4.34 0.00	61.75 5.02 0.00	57.74 4.96 -1.08	61.82 4.78 0.00	60.24 4.89 -4.15	48.96 4.21 -4.51	47.93 4.00 -2.86	56.11 4.05 -11.86	62.75 3.72 -24.39	51.14 4.26 -5.16	51.70 4.32 0.00	48.72 4.17 -5.30	44.96 3.85 -3.19	39.87 3.01 -1.50	31.49 1.97 0.00

BROOKLYN_NAVY_YARD 23515	39.94 1.74 0.00	37.01 1.50 0.00	35.70 1.44 0.00	37.57 1.48 0.00	37.58 1.47 0.00	37.21 1.76 0.00	38.73 2.42 0.00	51.68 3.52 -0.81	52.78 3.82 0.00	53.79 3.81 0.00	60.85 4.12 0.00	55.62 3.91 -0.02	60.98 3.94 0.00	55.11 3.90 0.00	48.00 3.31 -4.46	47.36 3.44 -2.86	55.58 3.52 -11.86	61.99 2.97 -24.39	50.58 3.70 -5.16	51.47 4.09 0.00	46.41 3.53 -3.62	41.12 3.20 0.00	38.30 2.93 0.00	31.56 2.05 0.00
BROOKLYN___ARMY_DRP 323595	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
BROOME_2_LFGE 323671	39.37 1.17 0.00	36.58 1.08 0.00	35.29 1.03 0.00	37.16 1.07 0.00	37.25 1.14 0.00	36.63 1.18 0.00	37.67 1.36 0.00	49.62 1.98 -0.28	51.11 2.16 0.00	52.19 2.21 0.00	59.26 2.53 0.00	53.90 2.20 -0.01	59.45 2.42 0.00	53.25 2.04 0.00	43.28 1.49 -1.55	43.51 1.45 -1.00	45.97 1.64 -4.13	44.42 1.29 -8.49	45.26 1.74 -1.80	49.44 2.06 0.00	42.12 1.61 -1.26	39.44 1.52 0.00	36.83 1.46 0.00	30.64 1.13 0.00
BROOME___LFGE 323600	39.37 1.17 0.00	36.58 1.08 0.00	35.29 1.03 0.00	37.16 1.07 0.00	37.25 1.14 0.00	36.63 1.18 0.00	37.67 1.36 0.00	49.62 1.98 -0.28	51.11 2.16 0.00	52.19 2.21 0.00	59.26 2.53 0.00	53.90 2.20 -0.01	59.45 2.42 0.00	53.25 2.04 0.00	43.28 1.49 -1.55	43.51 1.45 -1.00	45.97 1.64 -4.13	44.42 1.29 -8.49	45.26 1.74 -1.80	49.44 2.06 0.00	42.12 1.61 -1.26	39.44 1.52 0.00	36.83 1.46 0.00	30.64 1.13 0.00
BURROWS___LYONSDAL 23803	38.99 0.79 0.00	36.19 0.69 0.00	34.94 0.68 0.00	36.88 0.78 0.00	36.88 0.77 0.00	36.27 0.82 0.00	37.40 1.09 0.00	48.85 1.45 -0.04	50.47 1.51 0.00	51.47 1.49 0.00	58.41 1.67 0.00	53.19 1.49 0.00	58.59 1.55 0.00	52.58 1.37 0.00	41.44 0.99 -0.22	42.23 1.02 -0.14	41.94 1.14 -0.60	36.91 1.04 -1.24	43.43 1.45 -0.27	49.07 1.69 0.00	40.68 1.24 -0.19	38.94 1.02 0.00	36.26 0.89 0.00	30.22 0.71 0.00
CAITHNESS_CC_1 323624	87.89 3.14 -46.56	37.73 2.23 0.00	36.33 2.07 0.00	37.98 1.88 0.00	37.94 1.83 0.00	37.61 2.17 0.00	46.53 3.02 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.32 4.34 0.00	61.75 5.02 0.00	57.74 4.96 -1.08	61.82 4.78 0.00	60.26 4.90 -4.15	48.96 4.21 -4.51	47.93 4.00 -2.86	56.11 4.05 -11.86	62.75 3.72 -24.39	51.14 4.26 -5.16	51.71 4.33 0.00	48.73 4.18 -5.30	44.99 3.88 -3.19	39.91 3.05 -1.50	31.54 2.02 0.00
CALPINE BETH_PAGE_GT4 24209	90.40 2.70 -49.50	37.61 2.10 0.00	36.20 1.94 0.00	37.91 1.82 0.00	37.88 1.77 0.00	37.50 2.06 0.00	48.15 2.87 -8.96	52.04 3.88 -0.81	52.96 4.00 0.00	54.07 4.08 0.00	61.45 4.71 0.00	57.62 4.58 -1.34	61.49 4.45 0.00	60.89 4.52 -5.17	48.60 3.85 -4.53	47.66 3.73 -2.86	55.80 3.74 -11.86	62.40 3.37 -24.39	50.93 4.05 -5.16	51.60 4.21 0.00	48.98 4.02 -5.71	45.75 3.86 -3.98	40.50 3.26 -1.86	31.73 2.22 0.00
CALPINE_BETH_PAGE_GT_4 323586	90.40 2.70 -49.50	37.61 2.10 0.00	36.20 1.94 0.00	37.91 1.82 0.00	37.88 1.77 0.00	37.50 2.06 0.00	48.15 2.87 -8.96	52.04 3.88 -0.81	52.96 4.00 0.00	54.07 4.08 0.00	61.45 4.71 0.00	57.62 4.58 -1.34	61.49 4.45 0.00	60.89 4.52 -5.17	48.60 3.85 -4.53	47.66 3.73 -2.86	55.80 3.74 -11.86	62.40 3.37 -24.39	50.93 4.05 -5.16	51.60 4.21 0.00	48.98 4.02 -5.71	45.75 3.86 -3.98	40.50 3.26 -1.86	31.73 2.22 0.00
CALPINE_BP_GT1 23823	90.40 2.70 -49.50	37.61 2.10 0.00	36.20 1.94 0.00	37.91 1.82 0.00	37.88 1.77 0.00	37.50 2.06 0.00	48.15 2.87 -8.96	52.04 3.88 -0.81	52.96 4.00 0.00	54.07 4.08 0.00	61.45 4.71 0.00	57.62 4.58 -1.34	61.49 4.45 0.00	60.89 4.52 -5.17	48.60 3.85 -4.53	47.66 3.73 -2.86	55.80 3.74 -11.86	62.40 3.37 -24.39	50.93 4.05 -5.16	51.60 4.21 0.00	48.98 4.02 -5.71	45.75 3.86 -3.98	40.50 3.26 -1.86	31.73 2.22 0.00
CALSPAN___DRP 24200	39.80 1.60 0.00	37.18 1.68 0.00	35.75 1.49 0.00	37.67 1.57 0.00	37.89 1.78 0.00	37.35 1.90 0.00	38.13 1.82 0.00	50.07 2.55 -0.17	52.23 3.27 0.00	53.58 3.60 0.00	60.68 3.95 0.00	54.95 3.25 0.00	61.19 4.15 0.00	54.24 3.04 0.00	42.81 1.66 -0.93	43.08 1.42 -0.59	44.70 2.03 -2.46	41.33 1.62 -5.07	45.26 2.47 -1.07	50.58 3.20 0.00	42.25 2.24 -0.75	40.29 2.38 0.00	37.64 2.27 0.00	31.44 1.93 0.00
CALVERTON___SOLAR 323806	87.99 3.22 -46.57	37.75 2.24 0.00	36.34 2.08 0.00	37.99 1.89 0.00	37.95 1.84 0.00	37.63 2.19 0.00	46.57 3.06 -7.20	52.28 4.12 -0.81	53.27 4.31 0.00	54.42 4.44 0.00	61.85 5.12 0.00	57.83 5.05 -1.08	61.91 4.87 0.00	60.31 4.96 -4.15	49.01 4.26 -4.51	47.99 4.06 -2.86	56.18 4.12 -11.86	62.81 3.78 -24.39	51.22 4.34 -5.16	51.77 4.39 0.00	48.77 4.22 -5.30	44.99 3.88 -3.19	39.90 3.03 -1.50	31.50 1.99 0.00
CANDIGU_WT_PWR 323617	40.17 1.97 0.00	37.39 1.89 0.00	36.01 1.75 0.00	37.99 1.90 0.00	38.20 2.09 0.00	37.65 2.20 0.00	38.78 2.47 0.00	51.06 3.51 -0.19	52.88 3.92 0.00	54.15 4.17 0.00	61.50 4.76 0.00	55.75 4.05 0.00	61.78 4.74 0.00	54.88 3.68 0.00	43.71 2.43 -1.06	44.08 2.34 -0.68	45.81 2.80 -2.81	42.56 2.14 -5.78	46.06 3.12 -1.22	51.17 3.78 0.00	42.87 2.75 -0.86	40.67 2.75 0.00	37.97 2.59 0.00	31.56 2.05 0.00
CARR STREET_E_SYR 24060	38.20 0.00 0.00	35.51 0.01 0.00	34.25 -0.01 0.00	36.07 -0.02 0.00	36.14 0.03 0.00	35.52 0.07 0.00	36.37 0.05 0.00	47.57 0.11 -0.10	49.20 0.24 0.00	50.24 0.25 0.00	57.02 0.29 0.00	51.88 0.19 0.00	57.26 0.22 0.00	51.25 0.04 0.00	40.63 -0.14 -0.54	41.14 -0.27 -0.34	41.57 -0.06 -1.43	37.56 -0.03 -2.95	42.35 0.01 -0.62	47.34 -0.04 0.00	39.61 -0.08 -0.44	37.80 -0.11 0.00	35.36 -0.01 0.00	29.59 0.08 0.00
CARTHAGE___PAPER 23857	39.14 0.94 0.00	36.30 0.79 0.00	35.02 0.76 0.00	37.07 0.97 0.00	36.93 0.81 0.00	36.33 0.88 0.00	37.59 1.28 0.00	49.25 1.83 -0.06	50.85 1.89 0.00	51.80 1.82 0.00	58.74 2.01 0.00	53.44 1.75 0.00	59.13 2.09 0.00	52.97 1.76 0.00	41.70 1.16 -0.31	42.28 1.01 -0.20	42.22 1.19 -0.83	37.67 1.33 -1.70	43.86 1.79 -0.36	49.48 2.10 0.00	40.88 1.38 -0.25	38.90 0.98 0.00	36.22 0.85 0.00	30.20 0.69 0.00
CASSADAGA_WT_PWR 323784	41.00 2.80 0.00	38.17 2.66 0.00	36.68 2.42 0.00	38.64 2.55 0.00	38.87 2.75 0.00	38.43 2.99 0.00	39.70 3.39 0.00	52.52 4.98 -0.17	54.53 5.57 0.00	55.80 5.82 0.00	63.24 6.51 0.00	57.53 5.83 0.00	63.80 6.76 0.00	56.73 5.52 0.00	45.02 3.82 -0.97	45.24 3.55 -0.62	46.69 3.93 -2.57	43.11 3.19 -5.28	47.27 4.44 -1.12	52.56 5.18 0.00	43.87 3.83 -0.79	41.62 3.70 0.00	38.68 3.31 0.00	32.40 2.89 0.00

CE_DUNWOOD___DRP 24194	39.99 1.79 0.00	37.02 1.51 0.00	35.70 1.44 0.00	37.55 1.46 0.00	37.55 1.44 0.00	37.14 1.69 0.00	38.58 2.27 0.00	51.48 3.31 -0.80	52.49 3.53 0.00	53.50 3.52 0.00	60.63 3.90 0.00	55.40 3.69 -0.02	60.81 3.77 0.00	54.90 3.70 0.00	47.79 3.11 -4.45	47.12 3.20 -2.86	55.36 3.33 -11.83	61.80 2.82 -24.34	50.41 3.54 -5.15	51.25 3.86 0.00	46.21 3.34 -3.62	40.93 3.02 0.00	38.09 2.72 0.00	31.44 1.93 0.00
CE_MILLWOOD___DRP 24193	39.92 1.73 0.00	36.95 1.45 0.00	35.66 1.40 0.00	37.50 1.41 0.00	37.51 1.40 0.00	37.08 1.63 0.00	38.51 2.20 0.00	51.38 3.23 -0.80	52.37 3.41 0.00	53.39 3.41 0.00	60.52 3.79 0.00	55.29 3.58 -0.02	60.69 3.66 0.00	54.79 3.59 0.00	47.68 3.02 -4.43	47.01 3.09 -2.85	55.23 3.24 -11.79	61.64 2.75 -24.25	50.31 3.46 -5.13	51.16 3.78 0.00	46.11 3.26 -3.60	40.86 2.94 0.00	38.02 2.65 0.00	31.38 1.87 0.00
CE_NYC2_DRP 24202	40.03 1.83 0.00	37.06 1.55 0.00	35.74 1.48 0.00	37.61 1.52 0.00	37.62 1.51 0.00	37.28 1.84 0.00	38.78 2.46 0.00	51.74 3.58 -0.81	52.86 3.90 0.00	53.84 3.86 0.00	60.91 4.18 0.00	55.73 4.02 -0.02	61.08 4.03 0.00	55.29 4.08 0.00	48.14 3.45 -4.46	47.49 3.57 -2.86	55.69 3.63 -11.86	62.06 3.03 -24.39	50.68 3.80 -5.16	51.57 4.19 0.00	46.52 3.64 -3.62	41.21 3.29 0.00	38.37 3.00 0.00	31.62 2.11 0.00
CE_NYC_DRP 24195	40.09 1.89 0.00	37.12 1.62 0.00	35.80 1.54 0.00	37.67 1.58 0.00	37.69 1.58 0.00	37.32 1.88 0.00	38.83 2.52 0.00	51.81 3.64 -0.81	52.90 3.94 0.00	53.91 3.93 0.00	60.99 4.25 0.00	55.74 4.03 -0.02	61.18 4.15 0.00	55.31 4.10 0.00	48.15 3.47 -4.46	47.51 3.59 -2.86	55.72 3.66 -11.86	62.11 3.09 -24.39	50.74 3.86 -5.16	51.62 4.24 0.00	46.54 3.66 -3.62	41.23 3.32 0.00	38.38 3.01 0.00	31.64 2.13 0.00
CHAFFEE___LFGE 323603	39.92 1.73 0.00	37.30 1.80 0.00	35.86 1.60 0.00	37.78 1.68 0.00	38.01 1.90 0.00	37.45 2.00 0.00	38.29 1.98 0.00	50.33 2.80 -0.17	52.47 3.51 0.00	53.85 3.87 0.00	61.03 4.29 0.00	55.23 3.53 0.00	61.49 4.45 0.00	54.54 3.33 0.00	43.04 1.87 -0.95	43.31 1.64 -0.61	44.98 2.26 -2.52	41.60 1.78 -5.18	45.52 2.71 -1.10	50.86 3.48 0.00	42.46 2.44 -0.77	40.47 2.55 0.00	37.78 2.41 0.00	31.54 2.03 0.00
CHATEAUG_WT_PWR 323614	39.84 1.64 0.00	36.88 1.38 0.00	35.57 1.31 0.00	37.62 1.52 0.00	37.58 1.47 0.00	36.66 1.21 0.00	37.50 1.19 0.00	49.06 1.70 0.00	50.73 1.77 0.00	51.80 1.82 0.00	58.68 1.95 0.00	53.27 1.57 0.00	58.87 1.83 0.00	52.96 1.75 0.00	41.64 1.41 0.00	42.14 1.08 0.00	40.79 0.59 0.00	34.85 0.21 0.00	41.49 -0.22 0.00	46.77 -0.61 0.00	38.71 -0.54 0.00	37.29 -0.63 0.00	34.69 -0.68 0.00	29.17 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	38.65 0.45 0.00	35.83 0.32 0.00	34.56 0.30 0.00	36.51 0.41 0.00	36.51 0.39 0.00	35.62 0.18 0.00	36.37 0.06 0.00	47.42 0.06 0.00	48.99 0.03 0.00	50.05 0.07 0.00	56.72 -0.02 0.00	51.64 -0.05 0.00	57.21 0.17 0.00	51.38 0.18 0.00	40.37 0.15 0.00	41.10 0.04 0.00	39.88 -0.32 0.00	34.22 -0.42 0.00	41.00 -0.72 0.00	46.44 -0.94 0.00	38.39 -0.86 0.00	37.12 -0.80 0.00	34.51 -0.86 0.00	28.94 -0.57 0.00
CHAUTAUQUA___LFGE 323629	40.63 2.43 0.00	37.88 2.38 0.00	36.43 2.17 0.00	38.38 2.28 0.00	38.60 2.48 0.00	38.08 2.63 0.00	39.15 2.84 0.00	51.67 4.14 -0.17	53.71 4.75 0.00	55.00 5.02 0.00	62.36 5.62 0.00	56.57 4.87 0.00	62.82 5.78 0.00	55.80 4.59 0.00	44.19 3.01 -0.95	44.47 2.80 -0.61	46.04 3.31 -2.52	42.40 2.58 -5.18	46.48 3.67 -1.10	51.86 4.47 0.00	43.30 3.28 -0.77	41.21 3.30 0.00	38.44 3.07 0.00	32.10 2.59 0.00
CH_MIDHUDSON___DRP 24192	40.79 2.59 0.00	37.79 2.29 0.00	36.46 2.20 0.00	38.36 2.26 0.00	38.37 2.25 0.00	37.94 2.49 0.00	39.44 3.13 0.00	52.70 4.55 -0.80	53.77 4.81 0.00	54.81 4.83 0.00	62.19 5.46 0.00	56.70 4.98 -0.02	62.23 5.19 0.00	56.18 4.97 0.00	48.70 4.06 -4.42	48.01 4.11 -2.83	56.28 4.33 -11.75	62.56 3.76 -24.16	51.61 4.78 -5.12	52.65 5.27 0.00	47.29 4.45 -3.59	41.93 4.01 0.00	38.94 3.57 0.00	32.10 2.59 0.00
CH_MISC_IPPS 23765	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00
CH_RES_BVR_FALLS 23983	37.87 -0.33 0.00	35.19 -0.31 0.00	34.00 -0.26 0.00	35.79 -0.30 0.00	35.81 -0.31 0.00	35.11 -0.33 0.00	35.98 -0.33 0.00	47.01 -0.35 0.00	48.60 -0.36 0.00	49.59 -0.39 0.00	56.28 -0.46 0.00	51.24 -0.46 0.00	56.66 -0.38 0.00	50.86 -0.34 0.00	39.95 -0.27 0.00	40.79 -0.28 0.00	39.89 -0.31 0.00	34.39 -0.25 0.00	41.27 -0.44 0.00	46.95 -0.44 0.00	38.84 -0.41 0.00	37.47 -0.45 0.00	34.96 -0.41 0.00	29.19 -0.32 0.00
CH_RES_NIAGARA 23895	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
CH_RES_SYRACUSE 23985	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00
CLINTON_WT_PWR 323605	39.84 1.64 0.00	36.88 1.38 0.00	35.57 1.31 0.00	37.62 1.52 0.00	37.58 1.47 0.00	36.66 1.21 0.00	37.50 1.19 0.00	49.06 1.70 0.00	50.73 1.77 0.00	51.80 1.82 0.00	58.68 1.95 0.00	53.27 1.57 0.00	58.87 1.83 0.00	52.96 1.75 0.00	41.64 1.41 0.00	42.14 1.08 0.00	40.79 0.59 0.00	34.85 0.21 0.00	41.49 -0.22 0.00	46.77 -0.61 0.00	38.71 -0.54 0.00	37.29 -0.63 0.00	34.69 -0.68 0.00	29.17 -0.35 0.00
CLINTON___LFGE 323618	39.76 1.57 0.00	36.85 1.35 0.00	35.54 1.28 0.00	37.55 1.46 0.00	37.51 1.40 0.00	36.63 1.19 0.00	37.50 1.19 0.00	49.04 1.68 0.00	50.69 1.73 0.00	51.78 1.80 0.00	58.71 1.97 0.00	53.34 1.64 0.00	58.94 1.91 0.00	52.95 1.74 0.00	41.64 1.41 0.00	42.27 1.21 0.00	41.02 0.82 0.00	35.13 0.49 0.00	41.93 0.22 0.00	47.36 -0.02 0.00	39.18 -0.07 0.00	37.74 -0.18 0.00	35.06 -0.31 0.00	29.39 -0.12 0.00

COLONIE_LFGE__ 323577	39.94 1.74 0.00	37.16 1.65 0.00	35.87 1.61 0.00	37.81 1.71 0.00	37.76 1.64 0.00	37.06 1.61 0.00	37.98 1.67 0.00	50.92 2.51 -1.05	51.43 2.47 0.00	52.50 2.52 0.00	59.77 3.03 0.00	54.39 2.67 -0.02	59.89 2.85 0.00	53.88 2.67 0.00	48.33 2.29 -5.82	47.14 2.34 -3.73	58.05 2.38 -15.47	68.55 2.09 -31.82	51.05 2.60 -6.74	50.34 2.96 0.00	46.56 2.58 -4.73	40.20 2.29 0.00	37.40 2.03 0.00	30.95 1.44 0.00
COPENHAGEN_WT_PWR 323753	38.74 0.54 0.00	35.92 0.42 0.00	34.60 0.35 0.00	36.65 0.56 0.00	36.40 0.29 0.00	35.81 0.37 0.00	37.12 0.81 0.00	48.66 1.24 -0.06	50.36 1.40 0.00	51.41 1.43 0.00	58.29 1.55 0.00	53.02 1.33 0.00	58.58 1.54 0.00	52.48 1.28 0.00	41.32 0.74 -0.35	41.76 0.47 -0.23	41.94 0.80 -0.94	37.61 1.04 -1.93	43.43 1.31 -0.41	48.97 1.59 0.00	40.36 0.83 -0.29	38.26 0.34 0.00	35.71 0.34 0.00	29.82 0.31 0.00
CORNELL____ 23752	39.46 1.26 0.00	36.67 1.17 0.00	35.35 1.09 0.00	37.24 1.15 0.00	37.37 1.26 0.00	36.78 1.33 0.00	37.86 1.55 0.00	49.84 2.28 -0.20	51.44 2.48 0.00	52.51 2.53 0.00	59.59 2.86 0.00	54.15 2.45 0.00	59.68 2.64 0.00	53.40 2.19 0.00	42.87 1.54 -1.10	43.27 1.50 -0.71	44.91 1.77 -2.93	42.21 1.54 -6.03	45.00 2.00 -1.28	49.69 2.31 0.00	41.92 1.78 -0.90	39.53 1.61 0.00	36.88 1.51 0.00	30.69 1.17 0.00
COXSACKIE____GT 23611	40.37 2.17 0.00	37.63 2.13 0.00	36.33 2.07 0.00	38.28 2.18 0.00	38.24 2.13 0.00	37.57 2.13 0.00	38.52 2.20 0.00	51.75 3.43 -0.96	52.52 3.56 0.00	53.38 3.40 0.00	60.73 4.00 0.00	55.21 3.49 -0.02	60.33 3.29 0.00	54.48 3.27 0.00	48.22 2.66 -5.33	47.37 2.88 -3.42	57.41 3.02 -14.19	66.56 2.74 -29.19	51.57 3.67 -6.18	51.51 4.13 0.00	46.91 3.32 -4.34	40.89 2.97 0.00	37.91 2.54 0.00	31.32 1.81 0.00
CPV_VALLEY____CC1 323721	39.32 1.12 0.00	36.47 0.97 0.00	35.21 0.95 0.00	37.05 0.95 0.00	37.06 0.95 0.00	36.59 1.14 0.00	37.88 1.57 0.00	50.39 2.33 -0.70	51.43 2.47 0.00	52.45 2.46 0.00	59.45 2.72 0.00	54.27 2.56 -0.02	59.63 2.59 0.00	53.75 2.54 0.00	46.24 2.15 -3.85	45.74 2.20 -2.47	52.82 2.37 -10.25	57.72 2.00 -21.08	48.72 2.55 -4.46	50.15 2.77 0.00	44.77 2.39 -3.13	40.05 2.14 0.00	37.31 1.94 0.00	30.86 1.35 0.00
CPV_VALLEY____CC2 323722	39.32 1.12 0.00	36.47 0.97 0.00	35.21 0.95 0.00	37.05 0.95 0.00	37.06 0.95 0.00	36.59 1.14 0.00	37.88 1.57 0.00	50.39 2.33 -0.70	51.43 2.47 0.00	52.45 2.46 0.00	59.45 2.72 0.00	54.27 2.56 -0.02	59.63 2.59 0.00	53.75 2.54 0.00	46.24 2.15 -3.85	45.74 2.20 -2.47	52.82 2.37 -10.25	57.72 2.00 -21.08	48.72 2.55 -4.46	50.15 2.77 0.00	44.77 2.39 -3.13	40.05 2.14 0.00	37.31 1.94 0.00	30.86 1.35 0.00
CRESCENT____HYD 24018	39.94 1.74 0.00	37.16 1.65 0.00	35.87 1.61 0.00	37.81 1.71 0.00	37.76 1.64 0.00	37.06 1.61 0.00	37.98 1.67 0.00	50.92 2.51 -1.05	51.43 2.47 0.00	52.50 2.52 0.00	59.77 3.03 0.00	54.39 2.67 -0.02	59.89 2.85 0.00	53.88 2.67 0.00	48.33 2.29 -5.82	47.14 2.34 -3.73	58.05 2.38 -15.47	68.55 2.09 -31.82	51.05 2.60 -6.74	50.34 2.96 0.00	46.56 2.58 -4.73	40.20 2.29 0.00	37.40 2.03 0.00	30.95 1.44 0.00
CRICKET____VALLEY_CC1 323756	39.48 1.28 0.00	36.64 1.14 0.00	35.41 1.14 0.00	37.23 1.14 0.00	37.21 1.10 0.00	36.68 1.23 0.00	37.99 1.68 0.00	50.79 2.58 -0.85	51.64 2.68 0.00	52.68 2.70 0.00	59.83 3.10 0.00	54.66 2.94 -0.02	59.97 2.93 0.00	54.06 2.86 0.00	47.46 2.51 -4.72	46.64 2.54 -3.03	55.48 2.71 -12.56	62.80 2.32 -25.84	50.16 2.97 -5.47	50.64 3.26 0.00	45.90 2.82 -3.84	40.41 2.49 0.00	37.57 2.20 0.00	31.08 1.56 0.00
CRICKET____VALLEY_CC2 323757	39.48 1.28 0.00	36.64 1.14 0.00	35.41 1.14 0.00	37.23 1.14 0.00	37.21 1.10 0.00	36.68 1.23 0.00	37.99 1.68 0.00	50.79 2.58 -0.85	51.64 2.68 0.00	52.68 2.70 0.00	59.83 3.10 0.00	54.66 2.94 -0.02	59.97 2.93 0.00	54.06 2.86 0.00	47.46 2.51 -4.72	46.64 2.54 -3.03	55.48 2.71 -12.56	62.80 2.32 -25.84	50.16 2.97 -5.47	50.64 3.26 0.00	45.90 2.82 -3.84	40.41 2.49 0.00	37.57 2.20 0.00	31.08 1.56 0.00
CRICKET____VALLEY_CC3 323758	39.48 1.28 0.00	36.64 1.14 0.00	35.41 1.14 0.00	37.23 1.14 0.00	37.21 1.10 0.00	36.68 1.23 0.00	37.99 1.68 0.00	50.79 2.58 -0.85	51.64 2.68 0.00	52.68 2.70 0.00	59.83 3.10 0.00	54.66 2.94 -0.02	59.97 2.93 0.00	54.06 2.86 0.00	47.46 2.51 -4.72	46.64 2.54 -3.03	55.48 2.71 -12.56	62.80 2.32 -25.84	50.16 2.97 -5.47	50.64 3.26 0.00	45.90 2.82 -3.84	40.41 2.49 0.00	37.57 2.20 0.00	31.08 1.56 0.00
CRUCIBLE_METL_DRP 24180	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00
DAHOWA____HYDRO 323763	41.03 2.83 0.00	38.16 2.65 0.00	36.83 2.57 0.00	38.82 2.73 0.00	38.78 2.67 0.00	37.97 2.53 0.00	38.89 2.58 0.00	52.15 3.72 -1.07	52.66 3.70 0.00	53.69 3.71 0.00	61.07 4.33 0.00	55.39 3.68 -0.02	61.16 4.12 0.00	55.02 3.82 0.00	49.27 3.15 -5.89	47.93 3.08 -3.78	59.04 3.16 -15.68	69.76 2.87 -32.25	52.09 3.55 -6.83	51.44 4.06 0.00	47.43 3.39 -4.79	40.94 3.02 0.00	38.10 2.73 0.00	31.46 1.95 0.00
DANC____LFGE 323619	38.42 0.22 0.00	35.65 0.15 0.00	34.37 0.11 0.00	36.32 0.23 0.00	36.19 0.08 0.00	35.56 0.12 0.00	36.69 0.38 0.00	48.03 0.60 -0.07	49.67 0.71 0.00	50.70 0.72 0.00	57.55 0.81 0.00	52.39 0.69 0.00	57.84 0.80 0.00	51.81 0.60 0.00	40.87 0.24 -0.40	41.31 -0.02 -0.26	41.54 0.26 -1.08	37.30 0.45 -2.20	42.79 0.61 -0.47	48.10 0.72 0.00	39.88 0.30 -0.33	37.97 0.06 0.00	35.46 0.09 0.00	29.64 0.13 0.00
DANSKAMMER____1 23586	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00
DANSKAMMER____2 23589	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00

DANSKAMMER___3 23590	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00
DANSKAMMER___4 23591	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00
DANSKAMMER___DIESEL 23592	40.58 2.38 0.00	37.60 2.10 0.00	36.28 2.02 0.00	38.16 2.07 0.00	38.16 2.05 0.00	37.75 2.31 0.00	39.25 2.93 0.00	52.41 4.26 -0.79	53.46 4.50 0.00	54.49 4.51 0.00	61.80 5.07 0.00	56.37 4.66 -0.02	61.89 4.85 0.00	55.87 4.67 0.00	48.43 3.82 -4.37	47.75 3.87 -2.81	55.93 4.09 -11.64	62.11 3.54 -23.94	51.27 4.48 -5.07	52.31 4.93 0.00	46.97 4.17 -3.56	41.68 3.76 0.00	38.73 3.36 0.00	31.94 2.43 0.00
DASHVILLE___HYD 23610	40.65 2.45 0.00	37.58 2.08 0.00	36.27 2.01 0.00	38.12 2.03 0.00	38.13 2.02 0.00	37.79 2.35 0.00	39.45 3.14 0.00	52.76 4.58 -0.82	53.91 4.95 0.00	54.92 4.94 0.00	62.24 5.51 0.00	56.76 5.05 -0.02	62.24 5.20 0.00	56.20 5.00 0.00	48.82 4.05 -4.53	48.07 4.09 -2.91	56.61 4.34 -12.06	63.22 3.77 -24.81	51.88 4.91 -5.25	52.77 5.39 0.00	47.44 4.50 -3.69	42.02 4.11 0.00	39.01 3.63 0.00	32.12 2.61 0.00
DELAWARE___LFGE 323621	39.41 1.22 0.00	36.64 1.14 0.00	35.36 1.10 0.00	37.22 1.13 0.00	37.27 1.15 0.00	36.67 1.22 0.00	37.78 1.47 0.00	49.76 2.10 -0.30	51.21 2.26 0.00	52.23 2.25 0.00	59.27 2.54 0.00	53.99 2.29 -0.01	59.48 2.45 0.00	53.44 2.23 0.00	43.63 1.74 -1.66	43.86 1.73 -1.07	46.47 1.85 -4.42	45.29 1.56 -9.09	45.60 1.97 -1.92	49.61 2.23 0.00	42.43 1.83 -1.35	39.60 1.68 0.00	36.92 1.55 0.00	30.67 1.16 0.00
DOGLEVILLE___HYD 23807	38.43 0.24 0.00	35.69 0.18 0.00	34.49 0.23 0.00	36.35 0.25 0.00	36.26 0.15 0.00	35.73 0.28 0.00	36.87 0.55 0.00	49.63 2.27 0.00	50.74 1.78 0.00	51.66 1.68 0.00	58.80 2.07 0.00	53.58 1.89 0.00	58.71 1.68 0.00	52.99 1.78 0.00	41.51 1.28 0.00	42.58 1.51 0.00	41.71 1.51 0.00	35.98 1.34 0.00	43.18 1.47 0.00	49.08 1.70 0.00	40.74 1.49 0.00	39.02 1.10 0.00	36.08 0.71 0.00	29.26 -0.26 0.00
DUNKIRK___1 23563	40.55 2.35 0.00	37.80 2.30 0.00	36.37 2.11 0.00	38.31 2.21 0.00	38.52 2.41 0.00	38.00 2.55 0.00	39.03 2.72 0.00	51.48 3.95 -0.17	53.54 4.58 0.00	54.83 4.84 0.00	62.17 5.44 0.00	56.37 4.67 0.00	62.61 5.57 0.00	55.60 4.40 0.00	44.02 2.84 -0.95	44.31 2.63 -0.61	45.90 3.19 -2.51	42.26 2.45 -5.17	46.33 3.52 -1.10	51.71 4.33 0.00	43.19 3.17 -0.77	41.13 3.22 0.00	38.38 3.01 0.00	32.03 2.52 0.00
DUNKIRK___2 23564	40.55 2.35 0.00	37.80 2.30 0.00	36.37 2.11 0.00	38.31 2.21 0.00	38.52 2.41 0.00	38.00 2.55 0.00	39.03 2.72 0.00	51.48 3.95 -0.17	53.54 4.58 0.00	54.83 4.84 0.00	62.17 5.44 0.00	56.37 4.67 0.00	62.61 5.57 0.00	55.60 4.40 0.00	44.02 2.84 -0.95	44.31 2.63 -0.61	45.90 3.19 -2.51	42.26 2.45 -5.17	46.33 3.52 -1.10	51.71 4.33 0.00	43.19 3.17 -0.77	41.13 3.22 0.00	38.38 3.01 0.00	32.03 2.52 0.00
DUNKIRK___3 23565	40.30 2.10 0.00	37.59 2.09 0.00	36.16 1.90 0.00	38.09 1.99 0.00	38.30 2.19 0.00	37.76 2.31 0.00	38.72 2.40 0.00	51.01 3.48 -0.17	53.07 4.11 0.00	54.38 4.40 0.00	61.65 4.92 0.00	55.87 4.18 0.00	62.09 5.05 0.00	55.15 3.94 0.00	43.62 2.45 -0.94	43.93 2.26 -0.60	45.52 2.81 -2.51	41.94 2.15 -5.16	45.94 3.13 -1.09	51.30 3.92 0.00	42.86 2.84 -0.77	40.85 2.93 0.00	38.16 2.79 0.00	31.83 2.32 0.00
DUNKIRK___4 23566	40.30 2.10 0.00	37.59 2.09 0.00	36.16 1.90 0.00	38.09 1.99 0.00	38.30 2.19 0.00	37.76 2.31 0.00	38.72 2.40 0.00	51.01 3.48 -0.17	53.07 4.11 0.00	54.38 4.40 0.00	61.65 4.92 0.00	55.87 4.18 0.00	62.09 5.05 0.00	55.15 3.94 0.00	43.62 2.45 -0.94	43.93 2.26 -0.60	45.52 2.81 -2.51	41.94 2.15 -5.16	45.94 3.13 -1.09	51.30 3.92 0.00	42.86 2.84 -0.77	40.85 2.93 0.00	38.16 2.79 0.00	31.83 2.32 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	40.05 1.85 0.00	37.07 1.56 0.00	35.75 1.49 0.00	37.60 1.51 0.00	37.62 1.50 0.00	37.20 1.75 0.00	38.66 2.34 0.00	51.58 3.42 -0.81	52.59 3.63 0.00	53.63 3.65 0.00	60.75 4.02 0.00	55.51 3.80 -0.02	60.95 3.91 0.00	55.05 3.84 0.00	47.91 3.23 -4.46	47.24 3.31 -2.86	55.50 3.44 -11.86	61.95 2.92 -24.39	50.52 3.64 -5.16	51.36 3.98 0.00	46.32 3.44 -3.62	41.03 3.12 0.00	38.17 2.79 0.00	31.50 1.99 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	40.09 1.89 0.00	37.15 1.65 0.00	35.86 1.60 0.00	37.71 1.61 0.00	37.72 1.60 0.00	37.30 1.85 0.00	38.75 2.43 0.00	51.68 3.55 -0.77	52.72 3.77 0.00	53.74 3.76 0.00	60.90 4.17 0.00	55.58 3.87 -0.02	61.01 3.97 0.00	55.06 3.86 0.00	47.68 3.19 -4.26	47.04 3.23 -2.74	54.99 3.45 -11.35	60.93 2.96 -23.33	50.42 3.76 -4.94	51.51 4.12 0.00	46.22 3.50 -3.47	41.09 3.17 0.00	38.20 2.83 0.00	31.54 2.03 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.02 1.82 0.00	37.05 1.54 0.00	35.70 1.44 0.00	37.54 1.45 0.00	37.55 1.44 0.00	37.22 1.78 0.00	38.68 2.36 0.00	51.66 3.49 -0.81	52.76 3.81 0.00	53.74 3.76 0.00	60.75 4.01 0.00	55.62 3.91 -0.02	60.87 3.84 0.00	55.10 3.90 0.00	48.01 3.33 -4.46	47.33 3.40 -2.86	55.55 3.49 -11.86	61.92 2.90 -24.39	50.53 3.66 -5.16	51.47 4.08 0.00	46.43 3.56 -3.62	41.12 3.21 0.00	38.32 2.95 0.00	31.54 2.03 0.00
EAST HAMPTON___GT 23717	88.89 4.13 -46.57	38.54 3.03 0.00	37.09 2.83 0.00	38.79 2.70 0.00	38.75 2.64 0.00	38.45 3.01 0.00	47.47 3.95 -7.20	53.54 5.37 -0.81	54.64 5.68 0.00	55.87 5.89 0.00	63.51 6.79 0.00	59.34 6.56 -1.08	63.59 6.56 0.00	61.87 6.52 -4.15	50.16 5.42 -4.51	49.18 5.26 -2.86	57.40 5.34 -11.86	63.86 4.83 -24.39	52.55 5.67 -5.16	53.26 5.88 0.00	49.97 5.42 -5.30	46.09 4.98 -3.20	40.84 3.97 -1.50	32.21 2.70 0.00
EAST RIVER___6 23660	40.12 1.92 0.00	37.14 1.63 0.00	35.82 1.56 0.00	37.68 1.59 0.00	37.70 1.59 0.00	37.36 1.91 0.00	38.85 2.53 0.00	51.80 3.63 -0.81	52.87 3.91 0.00	53.94 3.96 0.00	60.99 4.26 0.00	55.75 4.04 -0.02	61.19 4.15 0.00	55.34 4.13 0.00	48.22 3.54 -4.46	47.57 3.65 -2.86	55.77 3.71 -11.86	62.16 3.13 -24.39	50.79 3.91 -5.16	51.64 4.26 0.00	46.59 3.71 -3.62	41.30 3.38 0.00	38.42 3.05 0.00	31.67 2.15 0.00

EAST RIVER___7 23524	40.12 1.92 0.00	37.14 1.63 0.00	35.82 1.56 0.00	37.68 1.59 0.00	37.70 1.59 0.00	37.36 1.91 0.00	38.85 2.53 0.00	51.80 3.63 -0.81	52.87 3.91 0.00	53.94 3.96 0.00	60.99 4.26 0.00	55.75 4.04 -0.02	61.19 4.15 0.00	55.34 4.13 0.00	48.22 3.54 -4.46	47.57 3.65 -2.86	55.77 3.71 -11.86	62.16 3.13 -24.39	50.79 3.91 -5.16	51.64 4.26 0.00	46.59 3.71 -3.62	41.30 3.38 0.00	38.42 3.05 0.00	31.67 2.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.99 1.79 0.00	37.02 1.51 0.00	35.70 1.44 0.00	37.55 1.46 0.00	37.55 1.44 0.00	37.14 1.69 0.00	38.58 2.27 0.00	51.48 3.31 -0.80	52.49 3.53 0.00	53.50 3.52 0.00	60.63 3.90 0.00	55.40 3.69 -0.02	60.81 3.77 0.00	54.90 3.70 0.00	47.79 3.11 -4.45	47.12 3.20 -2.86	55.36 3.33 -11.83	61.80 2.82 -24.34	50.41 3.54 -5.15	51.25 3.86 0.00	46.21 3.34 -3.62	40.93 3.02 0.00	38.09 2.72 0.00	31.44 1.93 0.00
EAST_HAMPTON___DIESEL 23722	88.89 4.13 -46.57	38.54 3.04 0.00	37.09 2.83 0.00	38.79 2.70 0.00	38.76 2.65 0.00	38.46 3.01 0.00	47.47 3.96 -7.20	53.54 5.38 -0.81	54.64 5.68 0.00	55.87 5.89 0.00	63.52 6.79 0.00	59.35 6.56 -1.08	63.60 6.57 0.00	61.88 6.52 -4.15	50.17 5.43 -4.51	49.18 5.26 -2.86	57.40 5.34 -11.86	63.87 4.84 -24.39	52.56 5.68 -5.16	53.26 5.88 0.00	49.98 5.42 -5.30	46.09 4.98 -3.20	40.84 3.97 -1.50	32.22 2.71 0.00
EAST_PULASKI___ESR 323781	38.10 -0.09 0.00	35.40 -0.11 0.00	34.12 -0.14 0.00	36.00 -0.09 0.00	35.98 -0.14 0.00	35.34 -0.10 0.00	36.28 -0.04 0.00	47.41 -0.03 -0.08	49.04 0.08 0.00	50.06 0.08 0.00	56.84 0.10 0.00	51.78 0.08 0.00	57.14 0.10 0.00	51.15 -0.05 0.00	40.44 -0.24 -0.45	40.89 -0.46 -0.29	41.15 -0.25 -1.20	37.01 -0.09 -2.46	42.19 -0.05 -0.52	47.31 -0.07 0.00	39.42 -0.20 -0.36	37.67 -0.25 0.00	35.21 -0.16 0.00	29.47 -0.05 0.00
EAST_RIVER___1 323558	40.09 1.89 0.00	37.12 1.62 0.00	35.80 1.54 0.00	37.67 1.58 0.00	37.69 1.58 0.00	37.32 1.88 0.00	38.83 2.52 0.00	51.81 3.64 -0.81	52.90 3.94 0.00	53.91 3.93 0.00	60.99 4.25 0.00	55.74 4.03 -0.02	61.18 4.15 0.00	55.31 4.10 0.00	48.15 3.47 -4.46	47.51 3.59 -2.86	55.72 3.66 -11.86	62.11 3.09 -24.39	50.74 3.86 -5.16	51.62 4.24 0.00	46.54 3.66 -3.62	41.23 3.32 0.00	38.38 3.01 0.00	31.64 2.13 0.00
EAST_RIVER___2 323559	40.12 1.92 0.00	37.14 1.63 0.00	35.82 1.56 0.00	37.68 1.59 0.00	37.70 1.59 0.00	37.36 1.91 0.00	38.85 2.53 0.00	51.80 3.63 -0.81	52.87 3.91 0.00	53.94 3.96 0.00	60.99 4.26 0.00	55.75 4.04 -0.02	61.19 4.15 0.00	55.34 4.13 0.00	48.22 3.54 -4.46	47.57 3.65 -2.86	55.77 3.71 -11.86	62.16 3.13 -24.39	50.79 3.91 -5.16	51.64 4.26 0.00	46.59 3.71 -3.62	41.30 3.38 0.00	38.42 3.05 0.00	31.67 2.15 0.00
EAST___DELAWARE_HYD 23607	39.79 1.59 0.00	36.84 1.33 0.00	35.55 1.29 0.00	37.39 1.30 0.00	37.42 1.30 0.00	37.01 1.57 0.00	38.49 2.18 0.00	51.37 3.30 -0.72	52.51 3.55 0.00	53.48 3.50 0.00	60.57 3.84 0.00	55.00 3.29 -0.02	59.39 2.35 0.00	53.85 2.65 0.00	46.41 2.20 -3.98	45.59 1.97 -2.55	53.02 2.23 -10.58	58.36 1.95 -21.77	48.94 2.62 -4.61	50.34 2.96 0.00	45.80 3.32 -3.24	40.86 2.95 0.00	37.96 2.59 0.00	31.31 1.80 0.00
ELEC_TRO_TEK 24086	96.61 2.51 -55.89	37.49 1.99 0.00	36.11 1.85 0.00	37.83 1.73 0.00	37.82 1.71 0.00	37.42 1.98 0.00	51.82 2.79 -12.72	51.95 3.79 -0.81	52.85 3.90 0.00	53.97 3.99 0.00	61.31 4.57 0.00	58.07 4.48 -1.90	61.49 4.45 0.00	63.04 4.49 -7.34	48.62 3.84 -4.55	47.69 3.76 -2.86	55.80 3.74 -11.86	62.35 3.33 -24.39	50.90 4.02 -5.16	51.61 4.22 0.00	49.81 3.97 -6.59	47.34 3.77 -5.65	41.25 3.23 -2.65	31.74 2.23 0.00
ELLENBURG_WT_PWR 323604	39.84 1.64 0.00	36.88 1.38 0.00	35.57 1.31 0.00	37.62 1.52 0.00	37.58 1.47 0.00	36.66 1.21 0.00	37.50 1.19 0.00	49.06 1.70 0.00	50.73 1.77 0.00	51.80 1.82 0.00	58.68 1.95 0.00	53.27 1.57 0.00	58.87 1.83 0.00	52.96 1.75 0.00	41.64 1.41 0.00	42.14 1.08 0.00	40.79 0.59 0.00	34.85 0.21 0.00	41.49 -0.22 0.00	46.77 -0.61 0.00	38.71 -0.54 0.00	37.29 -0.63 0.00	34.69 -0.68 0.00	29.17 -0.35 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	39.55 1.35 0.00	36.97 1.47 0.00	35.53 1.27 0.00	37.43 1.33 0.00	37.67 1.55 0.00	37.11 1.67 0.00	37.86 1.55 0.00	49.70 2.18 -0.16	51.86 2.90 0.00	53.19 3.20 0.00	60.24 3.50 0.00	54.52 2.83 0.00	60.76 3.72 0.00	53.82 2.62 0.00	42.47 1.33 -0.91	42.73 1.08 -0.58	44.32 1.71 -2.41	40.97 1.37 -4.96	44.90 2.14 -1.05	50.19 2.81 0.00	41.94 1.95 -0.74	40.02 2.11 0.00	37.39 2.02 0.00	31.25 1.74 0.00
EMPIRE_CC_1 323656	39.20 1.01 0.00	36.48 0.98 0.00	35.23 0.97 0.00	37.12 1.02 0.00	37.07 0.95 0.00	36.39 0.94 0.00	37.17 0.85 0.00	49.77 1.39 -1.03	50.31 1.35 0.00	51.33 1.35 0.00	58.38 1.65 0.00	53.21 1.50 -0.02	58.65 1.62 0.00	52.75 1.55 0.00	47.31 1.41 -5.68	46.18 1.47 -3.64	56.79 1.48 -15.10	66.98 1.27 -31.07	49.89 1.60 -6.58	49.22 1.83 0.00	45.57 1.70 -4.62	39.40 1.48 0.00	36.66 1.29 0.00	30.43 0.92 0.00
EMPIRE_CC_2 323658	39.20 1.01 0.00	36.48 0.98 0.00	35.23 0.97 0.00	37.12 1.02 0.00	37.07 0.95 0.00	36.39 0.94 0.00	37.17 0.85 0.00	49.77 1.39 -1.03	50.31 1.35 0.00	51.33 1.35 0.00	58.38 1.65 0.00	53.21 1.50 -0.02	58.65 1.62 0.00	52.75 1.55 0.00	47.31 1.41 -5.68	46.18 1.47 -3.64	56.79 1.48 -15.10	66.98 1.27 -31.07	49.89 1.60 -6.58	49.22 1.83 0.00	45.57 1.70 -4.62	39.40 1.48 0.00	36.66 1.29 0.00	30.43 0.92 0.00
ERIE_WT_PWR 323693	39.80 1.60 0.00	37.20 1.70 0.00	35.76 1.50 0.00	37.69 1.59 0.00	37.91 1.80 0.00	37.36 1.91 0.00	38.14 1.82 0.00	50.06 2.54 -0.17	52.22 3.26 0.00	53.60 3.61 0.00	60.70 3.97 0.00	54.96 3.26 0.00	61.22 4.18 0.00	54.25 3.05 0.00	42.82 1.66 -0.93	43.07 1.41 -0.59	44.70 2.03 -2.46	41.31 1.61 -5.07	45.25 2.46 -1.07	50.56 3.18 0.00	42.24 2.23 -0.75	40.27 2.35 0.00	37.63 2.26 0.00	31.45 1.93 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	39.40 1.20 0.00	36.61 1.11 0.00	35.29 1.03 0.00	37.18 1.08 0.00	37.30 1.19 0.00	36.71 1.26 0.00	37.78 1.47 0.00	49.72 2.16 -0.20	51.31 2.35 0.00	52.38 2.40 0.00	59.45 2.72 0.00	54.01 2.32 0.00	59.53 2.48 0.00	53.28 2.07 0.00	42.78 1.45 -1.10	43.18 1.41 -0.70	44.79 1.67 -2.92	42.10 1.45 -6.01	44.88 1.89 -1.27	49.56 2.18 0.00	41.81 1.67 -0.89	39.43 1.52 0.00	36.79 1.42 0.00	30.62 1.11 0.00
E_CANADA_CAP_HY 24051	40.88 2.69 0.00	37.98 2.47 0.00	36.59 2.32 0.00	38.51 2.42 0.00	38.68 2.57 0.00	38.07 2.62 0.00	39.17 2.86 0.00	52.33 3.56 -1.41	53.07 4.11 0.00	54.08 4.10 0.00	61.13 4.39 0.00	55.62 3.89 -0.03	61.43 4.39 0.00	55.09 3.88 0.00	50.62 2.60 -7.79	48.45 2.38 -5.00	63.35 2.41 -20.73	79.42 2.14 -42.64	53.28 2.54 -9.03	50.25 2.86 0.00	47.73 2.14 -6.34	40.16 2.25 0.00	37.53 2.16 0.00	31.49 1.98 0.00

E_CANADA_MHWK_HY 24050	38.43 0.24 0.00	35.69 0.18 0.00	34.49 0.23 0.00	36.35 0.25 0.00	36.26 0.15 0.00	35.73 0.28 0.00	36.87 0.55 0.00	49.63 2.27 0.00	50.74 1.78 0.00	51.66 1.68 0.00	58.80 2.07 0.00	53.58 1.89 0.00	58.71 1.68 0.00	52.99 1.78 0.00	41.51 1.28 0.00	42.58 1.51 0.00	41.71 1.51 0.00	35.98 1.34 0.00	43.18 1.47 0.00	49.08 1.70 0.00	40.74 1.49 0.00	39.02 1.10 0.00	36.08 0.71 0.00	29.26 -0.26 0.00
E_FISHKILL___LBMP 23776	39.74 1.55 0.00	36.84 1.33 0.00	35.55 1.29 0.00	37.40 1.31 0.00	37.40 1.28 0.00	36.93 1.48 0.00	38.29 1.98 0.00	51.11 2.93 -0.82	52.05 3.10 0.00	53.08 3.09 0.00	60.19 3.45 0.00	54.98 3.27 -0.02	60.35 3.32 0.00	54.46 3.26 0.00	47.54 2.77 -4.54	46.81 2.83 -2.91	55.24 2.97 -12.07	62.01 2.53 -24.83	50.16 3.19 -5.26	50.87 3.49 0.00	45.96 3.02 -3.69	40.63 2.71 0.00	37.81 2.44 0.00	31.23 1.72 0.00
FALCON___SEABRD_CC1 323796	39.88 1.68 0.00	36.96 1.46 0.00	35.65 1.39 0.00	37.67 1.57 0.00	37.62 1.51 0.00	36.73 1.29 0.00	37.59 1.27 0.00	49.14 1.79 0.00	50.77 1.82 0.00	51.88 1.90 0.00	58.83 2.09 0.00	53.42 1.73 0.00	59.01 1.97 0.00	53.03 1.82 0.00	41.73 1.50 0.00	42.35 1.29 0.00	41.06 0.86 0.00	35.13 0.49 0.00	41.88 0.16 0.00	47.26 -0.12 0.00	39.12 -0.14 0.00	37.65 -0.26 0.00	35.01 -0.36 0.00	29.37 -0.14 0.00
FALCON___SEABRD_CC2 323797	39.88 1.68 0.00	36.96 1.46 0.00	35.65 1.39 0.00	37.67 1.57 0.00	37.62 1.51 0.00	36.73 1.29 0.00	37.59 1.27 0.00	49.14 1.79 0.00	50.77 1.82 0.00	51.88 1.90 0.00	58.83 2.09 0.00	53.42 1.73 0.00	59.01 1.97 0.00	53.03 1.82 0.00	41.73 1.50 0.00	42.35 1.29 0.00	41.06 0.86 0.00	35.13 0.49 0.00	41.88 0.16 0.00	47.26 -0.12 0.00	39.12 -0.14 0.00	37.65 -0.26 0.00	35.01 -0.36 0.00	29.37 -0.14 0.00
FAR ROCKAWAY___4 23548	95.19 2.89 -54.11	37.83 2.33 0.00	36.44 2.18 0.00	38.13 2.04 0.00	38.12 2.01 0.00	37.78 2.33 0.00	51.15 3.18 -11.65	52.47 4.30 -0.81	53.45 4.49 0.00	54.59 4.60 0.00	62.00 5.26 0.00	58.58 5.14 -1.74	62.18 5.14 0.00	63.09 5.16 -6.72	49.14 4.36 -4.55	48.21 4.29 -2.86	56.33 4.27 -11.86	62.79 3.76 -24.39	51.16 4.28 -5.16	52.31 4.92 0.00	50.10 4.51 -6.34	47.35 4.26 -5.17	41.47 3.68 -2.43	32.11 2.59 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.10 1.90 0.00	37.13 1.62 0.00	35.81 1.55 0.00	37.68 1.58 0.00	37.69 1.58 0.00	37.32 1.88 0.00	38.84 2.52 0.00	51.83 3.67 -0.81	52.94 3.98 0.00	53.94 3.96 0.00	61.03 4.30 0.00	55.78 4.07 -0.02	61.20 4.16 0.00	55.33 4.12 0.00	48.16 3.47 -4.46	47.51 3.59 -2.86	55.74 3.68 -11.86	62.11 3.09 -24.39	50.74 3.86 -5.16	51.62 4.24 0.00	46.56 3.68 -3.62	41.23 3.31 0.00	38.38 3.01 0.00	31.64 2.13 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.12 1.92 0.00	37.14 1.63 0.00	35.82 1.56 0.00	37.69 1.60 0.00	37.70 1.59 0.00	37.34 1.89 0.00	38.86 2.54 0.00	51.86 3.69 -0.81	52.94 3.99 0.00	53.96 3.98 0.00	61.05 4.32 0.00	55.81 4.10 -0.02	61.22 4.18 0.00	55.35 4.14 0.00	48.17 3.48 -4.46	47.52 3.60 -2.86	55.75 3.69 -11.86	62.13 3.11 -24.39	50.75 3.87 -5.16	51.65 4.27 0.00	46.57 3.69 -3.62	41.26 3.34 0.00	38.40 3.03 0.00	31.66 2.15 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.09 1.89 0.00	37.10 1.60 0.00	35.79 1.53 0.00	37.67 1.57 0.00	37.68 1.57 0.00	37.30 1.86 0.00	38.83 2.51 0.00	51.82 3.65 -0.81	52.91 3.95 0.00	53.92 3.94 0.00	61.02 4.29 0.00	55.76 4.05 -0.02	61.18 4.15 0.00	55.30 4.10 0.00	48.14 3.45 -4.46	47.49 3.56 -2.86	55.71 3.66 -11.86	62.10 3.08 -24.39	50.70 3.83 -5.16	51.59 4.21 0.00	46.52 3.65 -3.62	41.21 3.29 0.00	38.36 2.99 0.00	31.63 2.12 0.00
FARRAGUT___LBMP 323566	40.05 1.86 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.64 1.54 0.00	37.65 1.54 0.00	37.28 1.83 0.00	38.79 2.48 0.00	51.77 3.60 -0.81	52.85 3.89 0.00	53.86 3.88 0.00	60.93 4.20 0.00	55.70 3.99 -0.02	61.11 4.07 0.00	55.25 4.04 0.00	48.09 3.41 -4.46	47.44 3.51 -2.86	55.67 3.61 -11.86	62.06 3.04 -24.39	50.66 3.78 -5.16	51.55 4.17 0.00	46.48 3.61 -3.62	41.18 3.26 0.00	38.34 2.97 0.00	31.61 2.10 0.00
FENNER___WINDPWR 24204	38.94 0.74 0.00	36.18 0.67 0.00	34.93 0.67 0.00	36.80 0.70 0.00	36.87 0.76 0.00	36.29 0.85 0.00	37.31 1.00 0.00	48.94 1.46 -0.12	50.56 1.61 0.00	51.60 1.62 0.00	58.54 1.81 0.00	53.30 1.60 0.00	58.70 1.66 0.00	52.67 1.46 0.00	41.86 0.99 -0.64	42.51 1.03 -0.41	43.12 1.20 -1.72	39.19 1.03 -3.53	43.76 1.30 -0.75	48.83 1.45 0.00	40.88 1.10 -0.52	38.88 0.96 0.00	36.25 0.89 0.00	30.23 0.72 0.00
FIBERTEK___ENERGY 23856	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00
FITZPATRICK___ 23598	37.47 -0.73 0.00	34.82 -0.68 0.00	33.60 -0.66 0.00	35.39 -0.71 0.00	35.44 -0.67 0.00	34.79 -0.65 0.00	35.57 -0.74 0.00	46.43 -1.01 -0.07	48.01 -0.95 0.00	49.01 -0.97 0.00	55.61 -1.12 0.00	50.62 -1.08 0.00	55.84 -1.20 0.00	50.01 -1.19 0.00	39.52 -1.09 -0.39	40.07 -1.25 -0.25	40.16 -1.08 -1.04	35.88 -0.89 -2.13	41.10 -1.06 -0.45	46.14 -1.25 0.00	38.52 -1.05 -0.32	36.90 -1.02 0.00	34.56 -0.82 0.00	28.96 -0.56 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.62 2.43 0.00	37.64 2.14 0.00	36.32 2.06 0.00	38.20 2.11 0.00	38.21 2.10 0.00	37.79 2.35 0.00	39.29 2.97 0.00	52.46 4.31 -0.79	53.51 4.55 0.00	54.56 4.57 0.00	61.87 5.14 0.00	56.44 4.73 -0.02	61.97 4.93 0.00	55.94 4.73 0.00	48.50 3.88 -4.39	47.81 3.93 -2.82	56.02 4.13 -11.69	62.26 3.59 -24.03	51.34 4.54 -5.09	52.38 5.00 0.00	47.04 4.22 -3.57	41.73 3.81 0.00	38.77 3.40 0.00	31.97 2.46 0.00
FORT ORANGE___ 23900	39.09 0.89 0.00	36.38 0.88 0.00	35.12 0.86 0.00	36.99 0.90 0.00	36.96 0.85 0.00	36.31 0.86 0.00	37.25 0.94 0.00	49.94 1.54 -1.04	50.50 1.54 0.00	51.51 1.53 0.00	58.57 1.84 0.00	53.39 1.67 -0.02	58.70 1.66 0.00	52.84 1.63 0.00	47.41 1.43 -5.76	46.27 1.51 -3.70	57.13 1.61 -15.31	67.56 1.42 -31.50	50.20 1.82 -6.67	49.44 2.06 0.00	45.70 1.77 -4.68	39.44 1.53 0.00	36.68 1.31 0.00	30.41 0.90 0.00
FORT_DRUM_COGEN 23780	39.00 0.80 0.00	36.16 0.66 0.00	34.87 0.61 0.00	36.91 0.81 0.00	36.73 0.62 0.00	36.14 0.69 0.00	37.43 1.12 0.00	49.08 1.66 -0.06	50.74 1.78 0.00	51.73 1.75 0.00	58.65 1.92 0.00	53.36 1.67 0.00	58.99 1.95 0.00	52.83 1.63 0.00	41.58 1.02 -0.34	42.05 0.77 -0.21	42.16 1.07 -0.89	37.72 1.26 -1.83	43.77 1.67 -0.38	49.36 1.98 0.00	40.73 1.21 -0.27	38.69 0.77 0.00	36.06 0.69 0.00	30.09 0.57 0.00

FPL FAR_ROCK_GT1 24212	95.19 2.89 -54.11	37.83 2.33 0.00	36.44 2.18 0.00	38.13 2.04 0.00	38.12 2.01 0.00	37.78 2.33 0.00	51.15 3.18 -11.65	52.47 4.30 -0.81	53.45 4.49 0.00	54.59 4.60 0.00	62.00 5.26 0.00	58.58 5.14 -1.74	62.18 5.14 0.00	63.09 5.16 -6.72	49.14 4.36 -4.55	48.21 4.29 -2.86	56.33 4.27 -11.86	62.79 3.76 -24.39	51.16 4.28 -5.16	52.31 4.92 0.00	50.10 4.51 -6.34	47.35 4.26 -5.17	41.47 3.68 -2.43	32.11 2.59 0.00
FPL FAR_ROCK_GT2 23815	95.19 2.89 -54.11	37.83 2.33 0.00	36.44 2.18 0.00	38.13 2.04 0.00	38.12 2.01 0.00	37.78 2.33 0.00	51.15 3.18 -11.65	52.47 4.30 -0.81	53.45 4.49 0.00	54.59 4.60 0.00	62.00 5.26 0.00	58.58 5.14 -1.74	62.18 5.14 0.00	63.09 5.16 -6.72	49.14 4.36 -4.55	48.21 4.29 -2.86	56.33 4.27 -11.86	62.79 3.76 -24.39	51.16 4.28 -5.16	52.31 4.92 0.00	50.10 4.51 -6.34	47.35 4.26 -5.17	41.47 3.68 -2.43	32.11 2.59 0.00
FRANKLIN_FALL_HYD 24054	39.03 0.83 0.00	36.16 0.66 0.00	34.91 0.65 0.00	36.86 0.76 0.00	36.87 0.76 0.00	36.00 0.55 0.00	36.81 0.50 0.00	48.02 0.66 0.00	49.52 0.56 0.00	50.59 0.61 0.00	57.38 0.64 0.00	52.37 0.67 0.00	58.06 1.02 0.00	52.13 0.93 0.00	40.93 0.70 0.00	41.69 0.62 0.00	40.39 0.19 0.00	34.69 0.06 0.00	41.78 0.06 0.00	47.35 -0.03 0.00	39.15 -0.10 0.00	37.84 -0.08 0.00	35.14 -0.23 0.00	29.40 -0.11 0.00
FREEPORT_EQUS_GT1 23764	91.62 2.74 -50.68	37.66 2.16 0.00	36.25 1.99 0.00	37.96 1.86 0.00	37.95 1.84 0.00	37.56 2.12 0.00	48.95 2.96 -9.67	52.17 4.01 -0.81	53.09 4.13 0.00	54.22 4.23 0.00	61.60 4.87 0.00	57.90 4.76 -1.45	61.73 4.70 0.00	61.55 4.76 -5.58	48.78 4.02 -4.53	47.88 3.95 -2.86	56.02 3.96 -11.86	62.57 3.54 -24.39	51.16 4.29 -5.16	51.90 4.52 0.00	49.37 4.24 -5.88	46.25 4.04 -4.29	40.82 3.44 -2.01	31.89 2.38 0.00
FREEPORT___CT2 23818	91.62 2.74 -50.68	37.66 2.16 0.00	36.25 1.99 0.00	37.96 1.86 0.00	37.95 1.84 0.00	37.56 2.12 0.00	48.95 2.96 -9.67	52.17 4.01 -0.81	53.09 4.13 0.00	54.22 4.23 0.00	61.60 4.87 0.00	57.90 4.76 -1.45	61.73 4.70 0.00	61.55 4.76 -5.58	48.78 4.02 -4.53	47.88 3.95 -2.86	56.02 3.96 -11.86	62.57 3.54 -24.39	51.16 4.29 -5.16	51.90 4.52 0.00	49.37 4.24 -5.88	46.25 4.04 -4.29	40.82 3.44 -2.01	31.89 2.38 0.00
FULTON COGEN____ 23766	38.04 -0.15 0.00	35.35 -0.15 0.00	34.09 -0.17 0.00	35.92 -0.18 0.00	35.95 -0.16 0.00	35.34 -0.10 0.00	36.17 -0.14 0.00	47.26 -0.19 -0.09	48.87 -0.09 0.00	49.90 -0.08 0.00	56.62 -0.11 0.00	51.55 -0.14 0.00	56.88 -0.16 0.00	50.93 -0.28 0.00	40.32 -0.39 -0.49	40.85 -0.53 -0.31	41.16 -0.34 -1.29	37.05 -0.24 -2.66	42.01 -0.27 -0.56	47.01 -0.37 0.00	39.30 -0.35 -0.40	37.56 -0.35 0.00	35.14 -0.23 0.00	29.45 -0.06 0.00
FULTON___LFGE 323630	41.95 3.75 0.00	38.92 3.42 0.00	37.49 3.23 0.00	39.45 3.35 0.00	39.60 3.49 0.00	39.06 3.61 0.00	40.30 3.99 0.00	54.06 5.41 -1.29	54.50 5.54 0.00	55.42 5.44 0.00	62.52 5.79 0.00	56.84 5.12 -0.03	62.57 5.54 0.00	56.33 5.12 0.00	51.04 3.69 -7.12	49.02 3.38 -4.57	62.69 3.54 -18.95	76.96 3.35 -38.97	54.24 4.28 -8.25	52.25 4.86 0.00	48.86 3.82 -5.79	41.51 3.60 0.00	38.80 3.43 0.00	32.32 2.81 0.00
G.F.CEMENT___DRP 24184	41.56 3.36 0.00	38.64 3.14 0.00	37.30 3.04 0.00	39.31 3.22 0.00	39.25 3.14 0.00	38.36 2.92 0.00	39.23 2.92 0.00	52.57 4.15 -1.07	53.09 4.13 0.00	54.12 4.14 0.00	61.53 4.79 0.00	55.85 4.14 -0.02	61.67 4.63 0.00	55.43 4.22 0.00	49.63 3.48 -5.91	48.19 3.33 -3.80	59.35 3.41 -15.74	70.12 3.11 -32.37	52.36 3.79 -6.85	51.74 4.36 0.00	47.65 3.59 -4.81	41.12 3.20 0.00	38.29 2.91 0.00	31.59 2.08 0.00
GARDENVILLE___LBMP 24039	39.73 1.53 0.00	37.14 1.63 0.00	35.69 1.43 0.00	37.60 1.50 0.00	37.83 1.72 0.00	37.29 1.84 0.00	38.07 1.76 0.00	50.01 2.49 -0.17	52.14 3.19 0.00	53.48 3.50 0.00	60.58 3.85 0.00	54.86 3.16 0.00	61.09 4.05 0.00	54.15 2.94 0.00	42.74 1.59 -0.92	43.01 1.36 -0.59	44.63 1.97 -2.45	41.24 1.56 -5.04	45.17 2.38 -1.07	50.48 3.10 0.00	42.16 2.16 -0.75	40.22 2.31 0.00	37.58 2.21 0.00	31.39 1.88 0.00
GENERAL___MILLS 23808	39.80 1.60 0.00	37.18 1.68 0.00	35.75 1.49 0.00	37.67 1.57 0.00	37.89 1.78 0.00	37.35 1.90 0.00	38.13 1.82 0.00	50.07 2.55 -0.17	52.23 3.27 0.00	53.58 3.60 0.00	60.68 3.95 0.00	54.95 3.25 0.00	61.19 4.15 0.00	54.24 3.04 -0.93	42.81 1.66 -0.93	43.08 1.42 -0.59	44.70 2.03 -2.46	41.33 1.62 -5.07	45.26 2.47 -1.07	50.58 3.20 0.00	42.25 2.24 -0.75	40.29 2.38 0.00	37.64 2.27 0.00	31.44 1.93 0.00
GE_PLASTICS___DRP 24183	39.04 0.84 0.00	36.33 0.83 0.00	35.08 0.82 0.00	36.94 0.85 0.00	36.91 0.80 0.00	36.25 0.80 0.00	37.19 0.87 0.00	49.79 1.39 -1.04	50.36 1.40 0.00	51.36 1.38 0.00	58.40 1.67 0.00	53.24 1.52 -0.02	58.58 1.54 0.00	52.73 1.53 0.00	47.35 1.34 -5.77	46.18 1.40 -3.71	57.04 1.47 -15.36	67.52 1.28 -31.60	50.03 1.63 -6.69	49.21 1.82 0.00	45.55 1.61 -4.70	39.32 1.40 0.00	36.60 1.23 0.00	30.36 0.85 0.00
GILBOA___1 23756	39.19 0.99 0.00	36.51 1.01 0.00	35.25 0.99 0.00	37.09 0.99 0.00	37.08 0.97 0.00	36.39 0.94 0.00	37.35 1.04 0.00	49.75 1.56 -0.83	50.59 1.62 0.00	51.61 1.63 0.00	58.63 1.89 0.00	53.44 1.73 -0.02	58.82 1.78 0.00	52.92 1.71 0.00	46.27 1.46 -4.57	45.49 1.48 -2.94	53.96 1.59 -12.17	61.01 1.34 -25.03	48.66 1.65 -5.30	49.30 1.92 0.00	44.63 1.66 -3.72	39.41 1.50 0.00	36.73 1.35 0.00	30.48 0.97 0.00
GILBOA___2 23757	39.19 0.99 0.00	36.51 1.01 0.00	35.25 0.99 0.00	37.09 0.99 0.00	37.08 0.97 0.00	36.39 0.94 0.00	37.35 1.04 0.00	49.75 1.56 -0.83	50.59 1.62 0.00	51.61 1.63 0.00	58.63 1.89 0.00	53.44 1.73 -0.02	58.82 1.78 0.00	52.92 1.71 0.00	46.27 1.46 -4.57	45.49 1.48 -2.94	53.96 1.59 -12.17	61.01 1.34 -25.03	48.66 1.65 -5.30	49.30 1.92 0.00	44.63 1.66 -3.72	39.41 1.50 0.00	36.73 1.35 0.00	30.48 0.97 0.00
GILBOA___3 23758	39.19 0.99 0.00	36.51 1.01 0.00	35.25 0.99 0.00	37.09 0.99 0.00	37.08 0.97 0.00	36.39 0.94 0.00	37.35 1.04 0.00	49.75 1.56 -0.83	50.59 1.62 0.00	51.61 1.63 0.00	58.63 1.89 0.00	53.44 1.73 -0.02	58.82 1.78 0.00	52.92 1.71 0.00	46.27 1.46 -4.57	45.49 1.48 -2.94	53.96 1.59 -12.17	61.01 1.34 -25.03	48.66 1.65 -5.30	49.30 1.92 0.00	44.63 1.66 -3.72	39.41 1.50 0.00	36.73 1.35 0.00	30.48 0.97 0.00
GILBOA___4 23759	39.19 0.99 0.00	36.51 1.01 0.00	35.25 0.99 0.00	37.09 0.99 0.00	37.08 0.97 0.00	36.39 0.94 0.00	37.35 1.04 0.00	49.75 1.56 -0.83	50.59 1.62 0.00	51.61 1.63 0.00	58.63 1.89 0.00	53.44 1.73 -0.02	58.82 1.78 0.00	52.92 1.71 0.00	46.27 1.46 -4.57	45.49 1.48 -2.94	53.96 1.59 -12.17	61.01 1.34 -25.03	48.66 1.65 -5.30	49.30 1.92 0.00	44.63 1.66 -3.72	39.41 1.50 0.00	36.73 1.35 0.00	30.48 0.97 0.00

GILBOA____ 23599	39.19 0.99 0.00	36.51 1.01 0.00	35.25 0.99 0.00	37.09 0.99 0.00	37.08 0.97 0.00	36.39 0.94 0.00	37.35 1.04 0.00	49.75 1.56 -0.83	50.59 1.62 0.00	51.61 1.63 0.00	58.63 1.89 0.00	53.44 1.73 -0.02	58.82 1.78 0.00	52.92 1.71 0.00	46.27 1.46 -4.57	45.49 1.48 -2.94	53.96 1.59 -12.17	61.01 1.34 -25.03	48.66 1.65 -5.30	49.30 1.92 0.00	44.63 1.66 -3.72	39.41 1.50 0.00	36.73 1.35 0.00	30.48 0.97 0.00
GINNA____ 23603	37.52 -0.68 0.00	35.02 -0.48 0.00	33.66 -0.60 0.00	35.45 -0.65 0.00	35.68 -0.43 0.00	35.17 -0.27 0.00	35.96 -0.36 0.00	47.25 -0.24 -0.13	49.22 0.26 0.00	50.39 0.41 0.00	57.08 0.34 0.00	51.75 0.05 0.00	57.48 0.44 0.00	51.14 -0.06 0.00	40.45 -0.51 -0.73	40.79 -0.74 -0.47	41.91 -0.22 -1.94	38.47 -0.15 -3.98	42.59 0.03 -0.84	47.60 0.22 0.00	39.80 -0.05 -0.59	37.91 0.00 0.00	35.38 0.01 0.00	29.54 0.03 0.00
GLEN PARK____ 23778	39.13 0.93 0.00	36.29 0.78 0.00	34.98 0.72 0.00	37.02 0.92 0.00	36.86 0.74 0.00	36.28 0.83 0.00	37.59 1.28 0.00	49.31 1.89 -0.06	50.99 2.03 0.00	51.98 1.99 0.00	58.94 2.20 0.00	53.59 1.89 0.00	59.25 2.21 0.00	53.05 1.85 0.00	41.73 1.16 -0.34	42.15 0.86 -0.22	42.35 1.24 -0.92	37.93 1.42 -1.87	44.01 1.90 -0.39	49.63 2.24 0.00	40.95 1.42 -0.28	38.87 0.96 0.00	36.22 0.85 0.00	30.20 0.68 0.00
GLENWOOD_IC_1_G5 23712	95.84 2.41 -55.23	37.46 1.96 0.00	36.10 1.84 0.00	37.87 1.78 0.00	37.88 1.76 0.00	37.48 2.03 0.00	51.55 2.77 -12.46	52.01 3.85 -0.81	52.63 3.67 0.00	53.70 3.72 0.00	60.97 4.24 0.00	57.72 4.16 -1.86	61.48 4.45 0.00	62.89 4.50 -7.19	48.58 3.79 -4.55	47.70 3.77 -2.86	55.88 3.82 -11.86	62.38 3.35 -24.39	50.98 4.10 -5.16	51.76 4.38 0.00	49.72 3.94 -6.53	47.13 3.68 -5.53	41.18 3.22 -2.59	31.76 2.25 0.00
GLENWOOD_IC_2_G1 23688	43.76 2.15 -3.41	37.27 1.77 0.00	35.93 1.67 0.00	37.72 1.62 0.00	37.72 1.61 0.00	37.31 1.87 0.00	39.40 2.55 -0.54	51.76 3.60 -0.81	52.71 3.75 0.00	53.77 3.79 0.00	60.99 4.25 0.00	55.90 4.10 -0.10	61.20 4.16 0.00	55.65 4.13 -0.31	48.20 3.51 -4.46	47.44 3.51 -2.86	55.65 3.59 -11.86	62.14 3.11 -24.39	50.69 3.81 -5.16	51.50 4.12 0.00	46.68 3.68 -3.75	41.56 3.41 -0.24	38.48 3.00 -0.11	31.61 2.10 0.00
GLENWOOD_IC_3_G1 23689	43.76 2.15 -3.41	37.27 1.77 0.00	35.93 1.67 0.00	37.72 1.62 0.00	37.72 1.61 0.00	37.31 1.87 0.00	39.40 2.55 -0.54	51.76 3.60 -0.81	52.71 3.75 0.00	53.77 3.79 0.00	60.99 4.25 0.00	55.90 4.10 -0.10	61.20 4.16 0.00	55.65 4.13 -0.31	48.20 3.51 -4.46	47.44 3.51 -2.86	55.65 3.59 -11.86	62.14 3.11 -24.39	50.69 3.81 -5.16	51.50 4.12 0.00	46.68 3.68 -3.75	41.56 3.41 -0.24	38.48 3.00 -0.11	31.61 2.10 0.00
GLENWOOD____4 23550	95.84 2.41 -55.23	37.46 1.96 0.00	36.10 1.84 0.00	37.87 1.78 0.00	37.88 1.76 0.00	37.48 2.03 0.00	51.55 2.77 -12.46	52.02 3.86 -0.81	52.76 3.80 0.00	53.85 3.87 0.00	61.13 4.39 0.00	57.84 4.28 -1.86	61.52 4.48 0.00	62.89 4.50 -7.19	48.58 3.79 -4.55	47.70 3.77 -2.86	55.88 3.82 -11.86	62.38 3.35 -24.39	50.98 4.10 -5.16	51.76 4.38 0.00	49.72 3.94 -6.53	47.13 3.68 -5.53	41.18 3.22 -2.59	31.76 2.25 0.00
GLENWOOD____5 23614	95.84 2.41 -55.23	37.46 1.96 0.00	36.10 1.84 0.00	37.87 1.78 0.00	37.88 1.76 0.00	37.48 2.03 0.00	51.55 2.77 -12.46	52.02 3.86 -0.81	52.76 3.80 0.00	53.85 3.87 0.00	61.13 4.39 0.00	57.84 4.28 -1.86	61.52 4.48 0.00	62.89 4.50 -7.19	48.58 3.79 -4.55	47.70 3.77 -2.86	55.88 3.82 -11.86	62.38 3.35 -24.39	50.98 4.10 -5.16	51.76 4.38 0.00	49.72 3.94 -6.53	47.13 3.68 -5.53	41.18 3.22 -2.59	31.76 2.25 0.00
GLOBAL GREEN_PORT_GT1 23814	88.84 4.07 -46.57	38.49 2.99 0.00	37.04 2.77 0.00	38.74 2.64 0.00	38.71 2.60 0.00	38.42 2.97 0.00	47.43 3.92 -7.20	53.49 5.33 -0.81	54.59 5.63 0.00	55.83 5.84 0.00	63.47 6.74 0.00	59.30 6.52 -1.08	63.56 6.52 0.00	61.81 6.45 -4.15	50.12 5.38 -4.51	49.14 5.21 -2.86	57.36 5.30 -11.86	63.83 4.80 -24.39	52.52 5.64 -5.16	53.21 5.83 0.00	49.93 5.37 -5.30	46.04 4.93 -3.20	40.80 3.93 -1.50	32.18 2.67 0.00
GLOBE____DSASP 323697	38.28 0.08 0.00	35.82 0.32 0.00	34.42 0.16 0.00	36.24 0.15 0.00	36.47 0.35 0.00	35.96 0.51 0.00	36.57 0.25 0.00	47.79 0.28 -0.16	49.91 0.95 0.00	51.15 1.17 0.00	57.84 1.12 0.01	52.32 0.62 0.00	58.31 1.28 0.01	51.61 0.41 0.01	40.26 -0.84 -0.87	40.25 -1.38 -0.57	41.86 -0.67 -2.33	38.80 -0.61 -4.78	42.56 -0.17 -1.02	47.50 0.12 0.00	39.75 -0.22 -0.72	38.01 0.10 0.00	35.54 0.17 0.00	29.74 0.23 0.00
GOETHSLN____LBMP 323567	39.87 1.67 0.00	36.91 1.40 0.00	35.60 1.34 0.00	37.46 1.37 0.00	37.48 1.37 0.00	37.12 1.67 0.00	38.65 2.34 0.00	51.55 3.39 -0.81	52.68 3.73 0.00	53.66 3.68 0.00	60.66 3.93 0.00	55.45 3.73 -0.02	60.83 3.79 0.00	54.99 3.78 0.00	47.89 3.20 -4.46	47.24 3.31 -2.86	55.48 3.42 -11.86	61.90 2.88 -24.39	50.46 3.58 -5.16	51.33 3.95 0.00	46.30 3.43 -3.62	41.00 3.08 0.00	38.18 2.81 0.00	31.50 1.99 0.00
GOODYEAR_LAKE_HYD 323669	39.79 1.59 0.00	36.97 1.47 0.00	35.66 1.40 0.00	37.53 1.44 0.00	37.61 1.50 0.00	37.05 1.61 0.00	38.22 1.91 0.00	50.09 2.66 -0.07	51.87 2.91 0.00	52.89 2.91 0.00	59.95 3.22 0.00	54.58 2.88 0.00	60.18 3.14 0.00	54.01 2.80 0.00	42.72 2.09 -0.40	43.35 2.03 -0.25	43.40 2.14 -1.06	38.62 1.82 -2.17	44.44 2.27 -0.46	49.95 2.57 0.00	41.61 2.04 -0.32	39.81 1.90 0.00	37.14 1.77 0.00	30.93 1.42 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	39.45 1.25 0.00	36.66 1.16 0.00	35.36 1.10 0.00	37.24 1.15 0.00	37.33 1.22 0.00	36.69 1.25 0.00	37.74 1.43 0.00	49.71 2.08 -0.28	51.22 2.26 0.00	52.29 2.31 0.00	59.36 2.63 0.00	54.00 2.30 -0.01	59.54 2.50 0.00	53.32 2.12 0.00	43.33 1.56 -1.55	43.57 1.52 -0.99	46.02 1.71 -4.11	44.45 1.35 -8.46	45.33 1.82 -1.79	49.54 2.16 0.00	42.18 1.67 -1.26	39.51 1.60 0.00	36.90 1.53 0.00	30.70 1.19 0.00
GOUDEY____7 23579	39.47 1.28 0.00	36.69 1.18 0.00	35.39 1.13 0.00	37.27 1.18 0.00	37.35 1.24 0.00	36.72 1.28 0.00	37.78 1.47 0.00	49.76 2.13 -0.28	51.27 2.31 0.00	52.34 2.36 0.00	59.42 2.69 0.00	54.05 2.35 -0.01	59.60 2.56 0.00	53.37 2.17 0.00	43.37 1.60 -1.55	43.62 1.55 -0.99	46.08 1.76 -4.11	44.49 1.39 -8.46	45.38 1.87 -1.79	49.59 2.20 0.00	42.22 1.72 -1.26	39.55 1.63 0.00	36.93 1.56 0.00	30.72 1.21 0.00
GOUDEY____8 23580	39.45 1.25 0.00	36.66 1.16 0.00	35.36 1.10 0.00	37.24 1.15 0.00	37.33 1.22 0.00	36.69 1.25 0.00	37.74 1.43 0.00	49.71 2.08 -0.28	51.22 2.26 0.00	52.29 2.31 0.00	59.36 2.63 0.00	54.00 2.30 -0.01	59.54 2.50 0.00	53.32 2.12 0.00	43.33 1.56 -1.55	43.57 1.52 -0.99	46.02 1.71 -4.11	44.45 1.35 -8.46	45.33 1.82 -1.79	49.54 2.16 0.00	42.18 1.67 -1.26	39.51 1.60 0.00	36.90 1.53 0.00	30.70 1.19 0.00

GOWANUS_GT1_1 24077	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_2 24078	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_3 24079	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_4 24080	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_5 24084	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_6 24111	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_7 24112	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT1_8 24113	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT2_1 24114	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_2 24115	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_3 24116	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_4 24117	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_5 24118	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_6 24119	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT2_7 24120	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00

GOWANUS_GT2_8 24121	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT3_1 24122	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_2 24123	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_3 24124	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_4 24125	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_5 24126	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 0.00	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 0.00	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_6 24127	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_7 24128	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT3_8 24129	39.97 1.77 0.00	36.98 1.48 0.00	35.63 1.37 0.00	37.48 1.39 0.00	37.49 1.38 0.00	37.17 1.73 0.00	38.68 2.37 0.00	51.59 3.43 -0.81	52.69 3.73 0.00	53.63 3.65 0.00	60.69 3.96 0.00	55.55 3.84 -0.02	60.95 3.91 0.00	55.22 4.01 0.00	48.09 3.40 -4.46	47.47 3.54 -2.86	55.62 3.56 -11.86	62.00 2.98 -24.39	50.62 3.74 -5.16	51.53 4.15 0.00	46.52 3.65 -3.62	41.22 3.30 0.00	38.41 3.04 0.00	31.65 2.14 0.00
GOWANUS_GT4_1 24130	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_2 24131	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_3 24132	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_4 24133	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_5 24134	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_6 24135	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00

GOWANUS_GT4_7 24136	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GOWANUS_GT4_8 24137	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GREENIDGE___3 23582	39.92 1.72 0.00	37.15 1.64 0.00	35.78 1.52 0.00	37.71 1.61 0.00	37.91 1.80 0.00	37.37 1.93 0.00	38.45 2.14 0.00	50.61 3.07 -0.18	52.39 3.43 0.00	53.58 3.60 0.00	60.80 4.07 0.00	55.15 3.45 0.00	60.94 3.90 0.00	54.28 3.08 0.00	43.28 2.05 -1.00	43.71 2.00 -0.64	45.27 2.41 -2.66	42.05 1.95 -5.46	45.60 2.73 -1.16	50.62 3.24 0.00	42.46 2.40 -0.81	40.23 2.31 0.00	37.51 2.14 0.00	31.21 1.70 0.00
GREENIDGE___4 23583	39.92 1.72 0.00	37.15 1.64 0.00	35.78 1.52 0.00	37.71 1.61 0.00	37.91 1.80 0.00	37.37 1.93 0.00	38.45 2.14 0.00	50.61 3.07 -0.18	52.39 3.43 0.00	53.58 3.60 0.00	60.80 4.07 0.00	55.15 3.45 0.00	60.94 3.90 0.00	54.28 3.08 0.00	43.28 2.05 -1.00	43.71 2.00 -0.64	45.27 2.41 -2.66	42.05 1.95 -5.46	45.60 2.73 -1.16	50.62 3.24 0.00	42.46 2.40 -0.81	40.23 2.31 0.00	37.51 2.14 0.00	31.21 1.70 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
GROVEVILLE___HYD 323602	40.62 2.43 0.00	37.64 2.14 0.00	36.32 2.06 0.00	38.20 2.11 0.00	38.21 2.10 0.00	37.79 2.35 0.00	39.29 2.97 0.00	52.46 4.31 -0.79	53.51 4.55 0.00	54.56 4.57 0.00	61.87 5.14 0.00	56.44 4.73 -0.02	61.97 4.93 0.00	55.94 4.73 0.00	48.50 3.88 -4.39	47.81 3.93 -2.82	56.02 4.13 -11.69	62.26 3.59 -24.03	51.34 4.54 -5.09	52.38 5.00 0.00	47.04 4.22 -3.57	41.73 3.81 0.00	38.77 3.40 0.00	31.97 2.46 0.00
HAMPSHIRE___PAPER_HYD 323593	38.78 0.58 0.00	35.98 0.48 0.00	34.74 0.48 0.00	36.73 0.63 0.00	36.68 0.57 0.00	35.95 0.51 0.00	36.84 0.53 0.00	47.85 0.46 -0.03	49.03 0.07 0.00	50.03 0.05 0.00	56.81 0.08 0.00	51.99 0.29 0.00	57.78 0.74 0.00	51.84 0.63 0.00	40.80 0.43 -0.15	41.55 0.39 -0.09	40.47 -0.12 -0.39	35.46 0.02 -0.80	42.33 0.45 -0.17	47.96 0.58 0.00	39.71 0.34 -0.12	38.18 0.27 0.00	35.48 0.11 0.00	29.61 0.10 0.00
HARDSCRABBLE_WT_PWR 323673	38.41 0.21 0.00	35.66 0.15 0.00	34.45 0.19 0.00	36.29 0.20 0.00	36.22 0.11 0.00	35.71 0.26 0.00	36.81 0.50 0.00	49.66 2.30 0.00	50.80 1.84 0.00	51.74 1.76 0.00	58.89 2.16 0.00	53.65 1.96 0.00	58.80 1.76 0.00	53.06 1.86 0.00	41.51 1.28 0.00	42.59 1.52 0.00	41.66 1.46 0.00	35.86 1.22 0.00	42.83 1.12 0.00	48.69 1.30 0.00	40.36 1.11 0.00	38.62 0.70 0.00	35.74 0.37 0.00	28.97 -0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.82 1.62 0.00	36.88 1.38 0.00	35.61 1.35 0.00	37.45 1.36 0.00	37.47 1.35 0.00	37.05 1.60 0.00	38.47 2.16 0.00	51.28 3.17 -0.75	52.32 3.36 0.00	53.35 3.36 0.00	60.45 3.71 0.00	55.20 3.48 -0.02	60.64 3.61 0.00	54.70 3.50 0.00	47.29 2.90 -4.16	46.72 2.98 -2.67	54.46 3.18 -11.07	60.12 2.72 -22.77	49.97 3.43 -4.82	51.11 3.73 0.00	45.81 3.17 -3.38	40.76 2.84 0.00	37.92 2.54 0.00	31.29 1.78 0.00
HARZA MOOSE___RIVER 24016	38.99 0.79 0.00	36.19 0.69 0.00	34.94 0.68 0.00	36.88 0.78 0.00	36.88 0.77 0.00	36.27 0.82 0.00	37.40 1.09 0.00	48.85 1.45 -0.04	50.47 1.51 0.00	51.47 1.49 0.00	58.41 1.67 0.00	53.19 1.49 0.00	58.59 1.55 0.00	52.58 1.37 0.00	41.44 0.99 -0.22	42.23 1.02 -0.14	41.94 1.14 -0.60	36.91 1.04 -1.24	43.43 1.45 -0.27	49.07 1.69 0.00	40.68 1.24 -0.19	38.94 1.02 0.00	36.26 0.89 0.00	30.22 0.71 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.01 1.81 0.00	37.03 1.53 0.00	35.72 1.45 0.00	37.59 1.49 0.00	37.60 1.48 0.00	37.26 1.81 0.00	38.75 2.44 0.00	51.71 3.55 -0.81	52.82 3.86 0.00	53.80 3.82 0.00	60.86 4.12 0.00	55.69 3.97 -0.02	61.01 3.98 0.00	55.23 4.02 0.00	48.11 3.42 -4.46	47.45 3.52 -2.86	55.66 3.60 -11.86	62.02 3.00 -24.39	50.63 3.76 -5.16	51.54 4.15 0.00	46.49 3.62 -3.62	41.17 3.26 0.00	38.34 2.97 0.00	31.59 2.08 0.00
HEMPSTEAD___ 23647	93.09 2.44 -52.45	37.41 1.91 0.00	36.04 1.78 0.00	37.75 1.65 0.00	37.75 1.64 0.00	37.36 1.91 0.00	49.77 2.71 -10.75	51.87 3.71 -0.81	52.72 3.76 0.00	53.82 3.84 0.00	61.14 4.41 0.00	57.62 4.32 -1.61	61.37 4.33 0.00	61.80 4.40 -6.20	48.52 3.75 -4.54	47.60 3.67 -2.86	55.76 3.70 -11.86	62.31 3.28 -24.39	50.86 3.98 -5.16	51.56 4.17 0.00	49.27 3.89 -6.13	46.37 3.68 -4.77	40.76 3.15 -2.24	31.67 2.15 0.00
HICKLING___1 23621	40.77 2.57 0.00	37.92 2.41 0.00	36.54 2.28 0.00	38.53 2.44 0.00	38.73 2.62 0.00	38.16 2.72 0.00	39.36 3.05 0.00	51.85 4.28 -0.22	53.57 4.61 0.00	54.83 4.85 0.00	62.32 5.59 0.00	56.52 4.82 0.00	62.49 5.45 0.00	55.66 4.46 0.00	44.58 3.16 -1.19	44.93 3.10 -0.77	46.88 3.50 -3.17	43.85 2.69 -6.52	46.82 3.72 -1.38	51.84 4.46 0.00	43.57 3.35 -0.97	41.22 3.30 0.00	38.45 3.08 0.00	31.94 2.43 0.00
HICKLING___2 23622	40.77 2.57 0.00	37.92 2.41 0.00	36.54 2.28 0.00	38.53 2.44 0.00	38.73 2.62 0.00	38.16 2.72 0.00	39.36 3.05 0.00	51.85 4.28 -0.22	53.57 4.61 0.00	54.83 4.85 0.00	62.32 5.59 0.00	56.52 4.82 0.00	62.49 5.45 0.00	55.66 4.46 0.00	44.58 3.16 -1.19	44.93 3.10 -0.77	46.88 3.50 -3.17	43.85 2.69 -6.52	46.82 3.72 -1.38	51.84 4.46 0.00	43.57 3.35 -0.97	41.22 3.30 0.00	38.45 3.08 0.00	31.94 2.43 0.00
HIGH FALLS___HY 23754	40.60 2.40 0.00	37.55 2.05 0.00	36.23 1.97 0.00	38.09 1.99 0.00	38.11 2.00 0.00	37.76 2.32 0.00	39.39 3.08 0.00	52.62 4.47 -0.79	53.77 4.81 0.00	54.75 4.77 0.00	62.01 5.28 0.00	56.43 4.71 -0.02	61.64 4.61 0.00	55.77 4.57 0.00	48.31 3.71 -4.37	47.55 3.68 -2.80	55.78 3.96 -11.62	61.98 3.43 -23.90	51.22 4.45 -5.06	52.29 4.91 0.00	47.15 4.35 -3.55	41.88 3.96 0.00	38.89 3.52 0.00	32.04 2.53 0.00

HILLBURN___GT 23639	39.75 1.55 0.00	36.80 1.29 0.00	35.54 1.28 0.00	37.38 1.28 0.00	37.38 1.27 0.00	36.99 1.55 0.00	38.43 2.12 0.00	51.26 3.14 -0.76	52.27 3.31 0.00	53.28 3.30 0.00	60.37 3.64 0.00	55.14 3.43 -0.02	60.58 3.54 0.00	54.65 3.44 0.00	47.31 2.86 -4.22	46.74 2.96 -2.71	54.58 3.16 -11.23	60.39 2.66 -23.09	49.95 3.35 -4.89	51.01 3.63 0.00	45.78 3.10 -3.43	40.71 2.79 0.00	37.88 2.51 0.00	31.25 1.74 0.00
HISHELDN_WT_PWR 323625	39.64 1.44 0.00	37.00 1.50 0.00	35.58 1.32 0.00	37.54 1.45 0.00	37.79 1.67 0.00	37.23 1.79 0.00	38.06 1.74 0.00	49.98 2.45 -0.17	51.98 3.02 0.00	53.31 3.33 0.00	60.50 3.76 0.00	54.79 3.10 0.00	60.97 3.94 0.00	54.01 2.80 0.00	42.74 1.56 -0.95	43.06 1.38 -0.61	44.70 1.96 -2.53	41.34 1.49 -5.20	45.17 2.36 -1.10	50.37 2.99 0.00	42.08 2.05 -0.77	40.06 2.14 0.00	37.43 2.06 0.00	31.23 1.72 0.00
HOLTSVILLE_IC_1 23690	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.81 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
HOLTSVILLE_IC_10 23699	88.18 3.34 -46.64	37.97 2.47 0.00	36.55 2.29 0.00	38.22 2.13 0.00	38.19 2.08 0.00	37.86 2.41 0.00	46.82 3.27 -7.24	52.56 4.40 -0.81	53.55 4.59 0.00	54.72 4.73 0.00	62.20 5.46 0.00	58.15 5.37 -1.09	62.27 5.23 0.00	60.70 5.31 -4.18	49.28 4.54 -4.51	48.24 4.32 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.55 4.67 -5.16	52.18 4.80 0.00	49.13 4.57 -5.31	45.42 4.30 -3.21	40.34 3.46 -1.51	31.86 2.35 0.00
HOLTSVILLE_IC_2 23691	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.81 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
HOLTSVILLE_IC_3 23692	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.81 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
HOLTSVILLE_IC_4 23693	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.81 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
HOLTSVILLE_IC_5 23694	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.81 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
HOLTSVILLE_IC_6 23695	88.18 3.34 -46.64	37.97 2.47 0.00	36.55 2.29 0.00	38.22 2.13 0.00	38.19 2.08 0.00	37.86 2.41 0.00	46.82 3.27 -7.24	52.56 4.40 -0.81	53.55 4.59 0.00	54.72 4.73 0.00	62.20 5.46 0.00	58.15 5.37 -1.09	62.27 5.23 0.00	60.70 5.31 -4.18	49.28 4.54 -4.51	48.24 4.32 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.55 4.67 -5.16	52.18 4.80 0.00	49.13 4.57 -5.31	45.42 4.30 -3.21	40.34 3.46 -1.51	31.86 2.35 0.00
HOLTSVILLE_IC_7 23696	88.18 3.34 -46.64	37.97 2.47 0.00	36.55 2.29 0.00	38.22 2.13 0.00	38.19 2.08 0.00	37.86 2.41 0.00	46.82 3.27 -7.24	52.56 4.40 -0.81	53.55 4.59 0.00	54.72 4.73 0.00	62.20 5.46 0.00	58.15 5.37 -1.09	62.27 5.23 0.00	60.70 5.31 -4.18	49.28 4.54 -4.51	48.24 4.32 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.55 4.67 -5.16	52.18 4.80 0.00	49.13 4.57 -5.31	45.42 4.30 -3.21	40.34 3.46 -1.51	31.86 2.35 0.00
HOLTSVILLE_IC_8 23697	88.18 3.34 -46.64	37.97 2.47 0.00	36.55 2.29 0.00	38.22 2.13 0.00	38.19 2.08 0.00	37.86 2.41 0.00	46.82 3.27 -7.24	52.56 4.40 -0.81	53.55 4.59 0.00	54.72 4.73 0.00	62.20 5.46 0.00	58.15 5.37 -1.09	62.27 5.23 0.00	60.70 5.31 -4.18	49.28 4.54 -4.51	48.24 4.32 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.55 4.67 -5.16	52.18 4.80 0.00	49.13 4.57 -5.31	45.42 4.30 -3.21	40.34 3.46 -1.51	31.86 2.35 0.00
HOLTSVILLE_IC_9 23698	88.18 3.34 -46.64	37.97 2.47 0.00	36.55 2.29 0.00	38.22 2.13 0.00	38.19 2.08 0.00	37.86 2.41 0.00	46.82 3.27 -7.24	52.56 4.40 -0.81	53.55 4.59 0.00	54.72 4.73 0.00	62.20 5.46 0.00	58.15 5.37 -1.09	62.27 5.23 0.00	60.70 5.31 -4.18	49.28 4.54 -4.51	48.24 4.32 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.55 4.67 -5.16	52.18 4.80 0.00	49.13 4.57 -5.31	45.42 4.30 -3.21	40.34 3.46 -1.51	31.86 2.35 0.00
HOWARD_WT_PWR 323690	40.64 2.44 0.00	37.79 2.29 0.00	36.40 2.14 0.00	38.44 2.34 0.00	38.68 2.56 0.00	38.14 2.70 0.00	39.28 2.96 0.00	51.74 4.20 -0.19	53.58 4.63 0.00	54.86 4.88 0.00	62.21 5.48 0.00	56.44 4.74 0.00	62.58 5.54 0.00	55.36 4.15 0.00	43.94 2.67 -1.05	44.34 2.60 -0.67	46.11 3.12 -2.79	42.87 2.49 -5.73	46.54 3.61 -1.21	51.68 4.29 0.00	43.30 3.20 -0.85	41.10 3.18 0.00	38.28 2.91 0.00	31.85 2.34 0.00
HQ_GEN_CEDARS 23644	38.26 0.07 0.00	35.53 0.03 0.00	34.30 0.03 0.00	36.20 0.10 0.00	36.21 0.10 0.00	35.35 -0.10 0.00	36.06 -0.25 0.00	46.66 -0.70 0.00	47.48 -1.48 0.00	48.54 -1.44 0.00	55.13 -1.60 0.00	50.71 -0.99 0.00	56.59 -0.45 0.00	50.79 -0.41 0.00	39.92 -0.30 0.00	40.79 -0.28 0.00	38.97 -1.24 0.00	33.62 -1.02 0.00	41.10 -0.62 0.00	46.76 -0.62 0.00	38.72 -0.53 0.00	37.53 -0.39 0.00	34.88 -0.49 0.00	29.14 -0.37 0.00
HQ_GEN_CEDARS_PROXY 323590	38.26 0.07 0.00	35.53 0.03 0.00	34.30 0.03 0.00	36.20 0.10 0.00	36.21 0.10 0.00	35.35 -0.10 0.00	36.06 -0.25 0.00	46.66 -0.70 0.00	26.95 -1.48 20.53	23.66 -1.44 24.88	27.09 -1.60 28.04	50.71 -0.99 0.00	56.59 -0.45 0.00	50.79 -0.41 0.00	39.92 -0.30 0.00	42.73 -0.28 -1.94	38.97 -1.24 0.00	16.80 -1.02 16.82	41.10 -0.62 0.00	46.76 -0.62 0.00	38.72 -0.53 0.00	37.53 -0.39 0.00	34.88 -0.49 0.00	29.14 -0.37 0.00

HQ_GEN_IMPORT 323601	37.86 -0.35 0.00	35.17 -0.33 0.00	33.95 -0.31 0.00	35.79 -0.30 0.00	35.79 -0.32 0.00	35.04 -0.41 0.00	35.76 -0.56 0.00	46.45 -0.91 0.00	47.95 -1.01 0.00	48.98 -1.00 0.00	55.59 -1.14 0.00	50.70 -0.99 0.00	56.06 -0.97 0.00	50.33 -0.88 0.00	39.59 -0.64 0.00	40.48 -0.58 0.00	39.41 -0.79 0.00	33.94 -0.70 0.00	40.82 -0.90 0.00	46.39 -0.99 0.00	38.43 -0.82 0.00	37.24 -0.68 0.00	34.68 -0.70 0.00	28.97 -0.54 0.00
HQ_GEN_WHEEL 23651	37.86 -0.35 0.00	35.17 -0.33 0.00	33.95 -0.31 0.00	35.79 -0.30 0.00	35.79 -0.32 0.00	35.04 -0.41 0.00	35.76 -0.56 0.00	46.45 -0.91 0.00	47.95 -1.01 0.00	48.98 -1.00 0.00	55.59 -1.14 0.00	50.70 -0.99 0.00	56.06 -0.97 0.00	50.33 -0.88 0.00	39.59 -0.64 0.00	40.48 -0.58 0.00	39.41 -0.79 0.00	33.94 -0.70 0.00	40.82 -0.90 0.00	46.39 -0.99 0.00	38.43 -0.82 0.00	37.24 -0.68 0.00	34.68 -0.70 0.00	28.97 -0.54 0.00
HUDSON_AVE_GT_3 23810	40.20 2.00 0.00	37.14 1.64 0.00	35.82 1.57 0.00	37.70 1.60 0.00	37.71 1.60 0.00	37.35 1.90 0.00	38.86 2.55 0.00	51.86 3.69 -0.81	52.93 3.97 0.00	53.86 3.88 0.00	60.93 4.20 0.00	55.70 3.99 -0.02	61.11 4.07 0.00	55.25 4.04 0.00	48.09 3.41 -4.46	47.44 3.51 -2.86	55.67 3.61 -11.86	62.06 3.04 -24.39	50.66 3.78 -5.16	51.55 4.17 0.00	46.48 3.61 -3.62	41.18 3.26 0.00	38.34 2.97 0.00	31.61 2.10 0.00
HUDSON_AVE_GT_4 23540	40.20 2.00 0.00	37.14 1.64 0.00	35.82 1.57 0.00	37.70 1.60 0.00	37.71 1.60 0.00	37.35 1.90 0.00	38.86 2.55 0.00	51.86 3.69 -0.81	52.93 3.97 0.00	53.86 3.88 0.00	60.93 4.20 0.00	55.70 3.99 -0.02	61.11 4.07 0.00	55.25 4.04 0.00	48.09 3.41 -4.46	47.44 3.51 -2.86	55.67 3.61 -11.86	62.06 3.04 -24.39	50.66 3.78 -5.16	51.55 4.17 0.00	46.48 3.61 -3.62	41.18 3.26 0.00	38.34 2.97 0.00	31.61 2.10 0.00
HUDSON_AVE_GT_5 23657	40.20 2.00 0.00	37.14 1.64 0.00	35.82 1.57 0.00	37.70 1.60 0.00	37.71 1.60 0.00	37.35 1.90 0.00	38.86 2.55 0.00	51.86 3.69 -0.81	52.93 3.97 0.00	53.86 3.88 0.00	60.93 4.20 0.00	55.70 3.99 -0.02	61.11 4.07 0.00	55.25 4.04 0.00	48.09 3.41 -4.46	47.44 3.51 -2.86	55.67 3.61 -11.86	62.06 3.04 -24.39	50.66 3.78 -5.16	51.55 4.17 0.00	46.48 3.61 -3.62	41.18 3.26 0.00	38.34 2.97 0.00	31.61 2.10 0.00
HUDSON_AVE_10 24168	39.94 1.74 0.00	37.01 1.50 0.00	35.70 1.44 0.00	37.57 1.48 0.00	37.58 1.47 0.00	37.21 1.76 0.00	38.73 2.42 0.00	51.68 3.52 -0.81	52.78 3.82 0.00	53.79 3.81 0.00	60.85 4.12 0.00	55.62 3.91 -0.02	60.98 3.94 0.00	55.11 3.90 0.00	48.00 3.31 -4.46	47.36 3.44 -2.86	55.58 3.52 -11.86	61.99 2.97 -24.39	50.58 3.70 -5.16	51.47 4.09 0.00	46.41 3.53 -3.62	41.12 3.20 0.00	38.30 2.93 0.00	31.56 2.05 0.00
HUNTER_MOUNT___DRP 323613	39.95 1.75 0.00	37.24 1.74 0.00	35.95 1.69 0.00	37.88 1.78 0.00	37.84 1.73 0.00	37.16 1.71 0.00	38.08 1.77 0.00	51.08 2.75 -0.96	51.78 2.82 0.00	52.71 2.73 0.00	59.98 3.25 0.00	54.59 2.87 -0.02	59.86 2.82 0.00	53.91 2.70 0.00	47.81 2.24 -5.33	46.86 2.37 -3.42	56.87 2.48 -14.19	66.06 2.23 -29.19	50.87 2.97 -6.18	50.75 3.37 0.00	46.30 2.71 -4.34	40.34 2.42 0.00	37.44 2.07 0.00	30.99 1.47 0.00
HUNTINGTON_RES_REC 323705	87.91 3.03 -46.69	37.81 2.30 0.00	36.39 2.13 0.00	38.06 1.96 0.00	38.01 1.90 0.00	37.65 2.20 0.00	46.60 3.02 -7.27	52.14 3.98 -0.81	53.08 4.12 0.00	54.24 4.26 0.00	61.68 4.95 0.00	57.68 4.89 -1.09	61.77 4.73 0.00	60.26 4.85 -4.19	48.93 4.19 -4.51	47.89 3.96 -2.86	56.05 3.99 -11.86	62.70 3.67 -24.39	51.24 4.36 -5.16	51.86 4.48 0.00	48.88 4.31 -5.32	45.34 4.20 -3.23	40.39 3.50 -1.51	31.90 2.39 0.00
HUNTLEY___63 23557	39.48 1.28 0.00	36.91 1.40 0.00	35.47 1.21 0.00	37.35 1.25 0.00	37.59 1.48 0.00	37.07 1.63 0.00	37.79 1.48 0.00	49.55 2.03 -0.16	51.72 2.76 0.00	53.03 3.04 0.00	60.05 3.31 0.00	54.34 2.64 0.00	60.58 3.54 0.00	53.65 2.44 0.00	42.14 1.02 -0.90	42.28 0.64 -0.58	43.89 1.31 -2.38	40.59 1.06 -4.89	44.58 1.83 -1.04	49.82 2.43 0.00	41.64 1.66 -0.73	39.75 1.83 0.00	37.12 1.75 0.00	31.05 1.53 0.00
HUNTLEY___64 23558	39.48 1.28 0.00	36.91 1.40 0.00	35.47 1.21 0.00	37.35 1.25 0.00	37.59 1.48 0.00	37.07 1.63 0.00	37.79 1.48 0.00	49.55 2.03 -0.16	51.72 2.76 0.00	53.03 3.04 0.00	60.05 3.31 0.00	54.34 2.64 0.00	60.58 3.54 0.00	53.65 2.44 0.00	42.14 1.02 -0.90	42.28 0.64 -0.58	43.89 1.31 -2.38	40.59 1.06 -4.89	44.58 1.83 -1.04	49.82 2.43 0.00	41.64 1.66 -0.73	39.75 1.83 0.00	37.12 1.75 0.00	31.05 1.53 0.00
HUNTLEY___65 23559	39.48 1.28 0.00	36.91 1.40 0.00	35.47 1.21 0.00	37.35 1.25 0.00	37.59 1.48 0.00	37.07 1.63 0.00	37.79 1.48 0.00	49.55 2.03 -0.16	51.72 2.76 0.00	53.03 3.04 0.00	60.05 3.31 0.00	54.34 2.64 0.00	60.58 3.54 0.00	53.65 2.44 0.00	42.14 1.02 -0.90	42.28 0.64 -0.58	43.89 1.31 -2.38	40.59 1.06 -4.89	44.58 1.83 -1.04	49.82 2.43 0.00	41.64 1.66 -0.73	39.75 1.83 0.00	37.12 1.75 0.00	31.05 1.53 0.00
HUNTLEY___66 23560	39.48 1.28 0.00	36.91 1.40 0.00	35.47 1.21 0.00	37.35 1.25 0.00	37.59 1.48 0.00	37.07 1.63 0.00	37.79 1.48 0.00	49.55 2.03 -0.16	51.72 2.76 0.00	53.03 3.04 0.00	60.05 3.31 0.00	54.34 2.64 0.00	60.58 3.54 0.00	53.65 2.44 0.00	42.14 1.02 -0.90	42.28 0.64 -0.58	43.89 1.31 -2.38	40.59 1.06 -4.89	44.58 1.83 -1.04	49.82 2.43 0.00	41.64 1.66 -0.73	39.75 1.83 0.00	37.12 1.75 0.00	31.05 1.53 0.00
HUNTLEY___67 23561	39.32 1.12 0.00	36.76 1.26 0.00	35.33 1.07 0.00	37.21 1.11 0.00	37.45 1.34 0.00	36.89 1.45 0.00	37.60 1.28 0.00	49.34 1.81 -0.16	51.50 2.54 0.00	52.81 2.83 0.00	59.78 3.05 0.00	54.12 2.42 0.00	60.31 3.27 0.00	53.41 2.20 0.00	42.13 1.00 -0.90	42.39 0.74 -0.58	43.99 1.39 -2.39	40.69 1.13 -4.92	44.58 1.82 -1.04	49.84 2.45 0.00	41.66 1.68 -0.73	39.76 1.84 0.00	37.16 1.79 0.00	31.07 1.56 0.00
HUNTLEY___68 23562	39.32 1.12 0.00	36.76 1.26 0.00	35.33 1.07 0.00	37.21 1.11 0.00	37.45 1.34 0.00	36.89 1.45 0.00	37.60 1.28 0.00	49.34 1.81 -0.16	51.50 2.54 0.00	52.81 2.83 0.00	59.78 3.05 0.00	54.12 2.42 0.00	60.31 3.27 0.00	53.41 2.20 0.00	42.13 1.00 -0.90	42.39 0.74 -0.58	43.99 1.39 -2.39	40.69 1.13 -4.92	44.58 1.82 -1.04	49.84 2.45 0.00	41.66 1.68 -0.73	39.76 1.84 0.00	37.16 1.79 0.00	31.07 1.56 0.00
HYLAND___LFGE 323620	41.46 3.26 0.00	38.62 3.12 0.00	37.13 2.87 0.00	39.15 3.06 0.00	39.45 3.34 0.00	38.96 3.51 0.00	40.22 3.91 0.00	52.98 5.45 -0.16	55.10 6.14 0.00	56.12 6.14 0.00	63.36 6.62 0.00	57.21 5.51 0.00	63.30 6.27 0.00	56.10 4.90 0.00	44.55 3.40 -0.92	45.22 3.56 -0.59	46.77 4.14 -2.44	43.30 3.65 -5.01	47.88 5.10 -1.06	53.42 6.04 0.00	44.59 4.60 -0.74	42.35 4.44 0.00	39.41 4.04 0.00	32.78 3.27 0.00

INDECK___CORINTH 23802	41.45 3.25 0.00	38.53 3.03 0.00	37.19 2.93 0.00	39.21 3.11 0.00	39.15 3.03 0.00	38.14 2.69 0.00	38.78 2.47 0.00	51.90 3.47 -1.07	52.39 3.43 0.00	53.41 3.43 0.00	60.70 3.96 0.00	55.12 3.40 -0.02	60.86 3.83 0.00	54.72 3.52 0.00	49.06 2.91 -5.93	47.59 2.72 -3.80	58.77 2.81 -15.77	69.69 2.62 -32.43	51.74 3.15 -6.87	51.00 3.61 0.00	47.06 2.99 -4.82	40.55 2.64 0.00	37.78 2.41 0.00	31.19 1.68 0.00
INDECK___ILION 23567	38.32 0.12 0.00	35.60 0.09 0.00	34.38 0.12 0.00	36.22 0.12 0.00	36.19 0.08 0.00	35.60 0.16 0.00	36.62 0.30 0.00	48.40 1.04 0.00	49.81 0.85 0.00	50.79 0.81 0.00	57.70 0.97 0.00	52.58 0.88 0.00	57.82 0.78 0.00	52.04 0.83 0.00	40.82 0.60 0.00	41.76 0.69 0.00	40.91 0.71 0.00	35.28 0.64 0.00	42.43 0.72 0.00	48.20 0.81 0.00	39.95 0.69 0.00	38.42 0.51 0.00	35.74 0.37 0.00	29.48 -0.03 0.00
INDECK___OLEAN 23982	40.90 2.70 0.00	38.10 2.59 0.00	36.67 2.41 0.00	38.66 2.56 0.00	38.90 2.79 0.00	38.15 2.71 0.00	39.14 2.83 0.00	51.69 4.15 -0.18	53.75 4.79 0.00	54.97 4.98 0.00	62.56 5.82 0.00	56.73 5.03 0.00	63.00 5.96 0.00	56.13 4.92 0.00	44.50 3.27 -1.00	44.99 3.28 -0.64	46.40 3.53 -2.66	42.67 2.56 -5.47	46.48 3.61 -1.16	52.01 4.63 0.00	43.49 3.42 -0.81	41.51 3.59 0.00	38.92 3.55 0.00	32.39 2.88 0.00
INDECK___OSWEGO 23783	37.71 -0.48 0.00	35.05 -0.45 0.00	33.81 -0.45 0.00	35.63 -0.46 0.00	35.63 -0.48 0.00	35.01 -0.43 0.00	35.84 -0.47 0.00	46.82 -0.62 -0.08	48.40 -0.56 0.00	49.42 -0.56 0.00	56.09 -0.65 0.00	51.07 -0.63 0.00	56.33 -0.71 0.00	50.43 -0.77 0.00	39.91 -0.79 -0.47	40.43 -0.94 -0.30	40.70 -0.75 -1.25	36.63 -0.58 -2.57	41.57 -0.69 -0.54	46.56 -0.82 0.00	38.91 -0.73 -0.38	37.19 -0.73 0.00	34.81 -0.56 0.00	29.17 -0.34 0.00
INDECK___YERKES 23781	39.51 1.32 0.00	36.95 1.44 0.00	35.50 1.24 0.00	37.38 1.29 0.00	37.62 1.51 0.00	37.11 1.67 0.00	37.82 1.51 0.00	49.60 2.08 -0.16	51.77 2.81 0.00	53.08 3.10 0.00	60.10 3.37 0.00	54.39 2.69 0.00	60.64 3.60 0.00	53.71 2.50 0.00	42.19 1.06 -0.90	42.32 0.68 -0.58	43.93 1.35 -2.38	40.63 1.10 -4.89	44.62 1.87 -1.04	49.86 2.48 0.00	41.67 1.70 -0.73	39.79 1.87 0.00	37.16 1.79 0.00	31.08 1.57 0.00
INDIAN POINT_GT_1 24139	39.92 1.72 0.00	36.90 1.40 0.00	35.62 1.36 0.00	37.46 1.37 0.00	37.47 1.36 0.00	37.05 1.61 0.00	38.49 2.18 0.00	51.35 3.20 -0.80	52.33 3.38 0.00	53.35 3.37 0.00	60.46 3.73 0.00	55.23 3.52 -0.02	60.64 3.60 0.00	54.74 3.53 0.00	47.61 2.97 -4.41	46.94 3.04 -2.83	55.14 3.21 -11.73	61.48 2.72 -24.12	50.24 3.42 -5.11	51.11 3.73 0.00	46.05 3.21 -3.58	40.82 2.90 0.00	37.98 2.61 0.00	31.35 1.84 0.00
INDIAN POINT_GT_2 23659	39.92 1.72 0.00	36.90 1.40 0.00	35.62 1.36 0.00	37.46 1.37 0.00	37.47 1.36 0.00	37.05 1.61 0.00	38.49 2.18 0.00	51.35 3.20 -0.80	52.33 3.38 0.00	53.35 3.37 0.00	60.46 3.73 0.00	55.23 3.52 -0.02	60.64 3.60 0.00	54.74 3.53 0.00	47.61 2.97 -4.41	46.94 3.04 -2.83	55.14 3.21 -11.73	61.48 2.72 -24.12	50.24 3.42 -5.11	51.11 3.73 0.00	46.05 3.21 -3.58	40.82 2.90 0.00	37.98 2.61 0.00	31.35 1.84 0.00
INDIAN POINT_GT_3 24019	39.92 1.72 0.00	36.90 1.40 0.00	35.62 1.36 0.00	37.46 1.37 0.00	37.47 1.36 0.00	37.05 1.61 0.00	38.49 2.18 0.00	51.35 3.20 -0.80	52.33 3.38 0.00	53.35 3.37 0.00	60.46 3.73 0.00	55.23 3.52 -0.02	60.64 3.60 0.00	54.74 3.53 0.00	47.61 2.97 -4.41	46.94 3.04 -2.83	55.14 3.21 -11.73	61.48 2.72 -24.12	50.24 3.42 -5.11	51.11 3.73 0.00	46.05 3.21 -3.58	40.82 2.90 0.00	37.98 2.61 0.00	31.35 1.84 0.00
INDIAN POINT___2 23530	40.00 1.80 0.00	36.84 1.34 0.00	35.59 1.34 0.00	37.44 1.34 0.00	37.44 1.33 0.00	37.03 1.59 0.00	38.46 2.15 0.00	51.29 3.15 -0.78	52.31 3.35 0.00	53.32 3.34 0.00	60.41 3.68 0.00	55.18 3.47 -0.02	60.58 3.54 0.00	54.69 3.48 0.00	47.48 2.91 -4.34	46.85 2.99 -2.79	54.91 3.17 -11.54	61.05 2.68 -23.73	50.12 3.38 -5.02	51.05 3.67 0.00	45.94 3.16 -3.53	40.77 2.85 0.00	37.94 2.57 0.00	31.32 1.81 0.00
INDIAN POINT___3 23531	39.81 1.61 0.00	36.86 1.36 0.00	35.58 1.32 0.00	37.43 1.33 0.00	37.44 1.33 0.00	37.02 1.57 0.00	38.43 2.12 0.00	51.27 3.11 -0.79	52.27 3.31 0.00	53.28 3.30 0.00	60.37 3.64 0.00	55.14 3.43 -0.02	60.55 3.51 0.00	54.65 3.44 0.00	47.49 2.88 -4.38	46.85 2.96 -2.81	54.99 3.13 -11.66	61.26 2.65 -23.97	50.13 3.34 -5.07	51.02 3.64 0.00	45.95 3.13 -3.56	40.74 2.83 0.00	37.91 2.54 0.00	31.31 1.80 0.00
IP CORINTH___1 23988	41.45 3.25 0.00	38.53 3.03 0.00	37.19 2.93 0.00	39.21 3.11 0.00	39.15 3.04 0.00	38.20 2.76 0.00	38.96 2.65 0.00	52.18 3.75 -1.07	52.68 3.72 0.00	53.71 3.73 0.00	61.04 4.30 0.00	55.43 3.71 -0.02	61.21 4.17 0.00	55.02 3.82 0.00	49.30 3.14 -5.93	47.83 2.96 -3.80	59.01 3.05 -15.77	69.89 2.82 -32.43	51.98 3.40 -6.87	51.28 3.90 0.00	47.28 3.21 -4.82	40.78 2.86 0.00	37.99 2.62 0.00	31.36 1.85 0.00
IP___TICONDEROGA 23804	43.77 5.57 0.00	40.68 5.18 0.00	39.27 5.01 0.00	41.44 5.34 0.00	41.26 5.15 0.00	40.35 4.91 0.00	41.64 5.33 0.00	55.89 7.46 -1.07	56.28 7.32 0.00	57.45 7.47 0.00	65.18 8.45 0.00	59.17 7.46 -0.02	65.43 8.40 0.00	58.62 7.41 0.00	52.28 6.13 -5.92	50.62 5.75 -3.80	61.81 5.86 -15.75	72.26 5.23 -32.39	55.05 6.47 -6.86	54.78 7.40 0.00	50.05 5.99 -4.81	43.34 5.43 0.00	40.28 4.91 0.00	33.17 3.66 0.00
ISLIP_RES_REC 323679	88.38 3.49 -46.69	38.10 2.60 0.00	36.67 2.41 0.00	38.34 2.24 0.00	38.31 2.20 0.00	37.99 2.54 0.00	47.01 3.43 -7.27	52.79 4.62 -0.81	53.81 4.85 0.00	55.00 5.02 0.00	62.52 5.79 0.00	58.46 5.67 -1.09	62.61 5.57 0.00	60.98 5.58 -4.20	49.51 4.77 -4.51	48.47 4.54 -2.86	56.65 4.58 -11.86	63.23 4.20 -24.39	51.81 4.93 -5.16	52.46 5.07 0.00	49.37 4.79 -5.32	45.64 4.49 -3.23	40.52 3.64 -1.51	31.98 2.47 0.00
JARVIS____ 23743	38.16 -0.04 0.00	35.48 -0.03 0.00	34.25 -0.01 0.00	36.06 -0.04 0.00	36.08 -0.03 0.00	35.45 0.00 0.00	36.37 0.05 0.00	47.45 0.09 0.00	49.07 0.11 0.00	50.08 0.10 0.00	56.85 0.11 0.00	51.80 0.10 0.00	57.09 0.06 0.00	51.30 0.10 0.00	40.30 0.08 0.00	41.12 0.05 0.00	40.30 0.09 0.00	34.72 0.08 0.00	41.80 0.08 0.00	47.48 0.09 0.00	39.33 0.08 0.00	37.95 0.04 0.00	35.44 0.07 0.00	29.57 0.06 0.00
JENNISON___1 23625	40.34 2.15 0.00	37.51 2.01 0.00	36.17 1.91 0.00	38.08 1.98 0.00	38.26 2.15 0.00	37.71 2.26 0.00	38.96 2.65 0.00	51.51 3.88 -0.27	53.08 4.12 0.00	54.08 4.10 0.00	61.37 4.64 0.00	55.82 4.11 -0.01	61.57 4.53 0.00	55.11 3.91 0.00	44.71 2.97 -1.51	44.93 2.89 -0.97	47.36 3.13 -4.03	45.63 2.71 -8.28	46.88 3.41 -1.75	51.33 3.95 0.00	43.60 3.12 -1.23	40.73 2.81 0.00	37.88 2.51 0.00	31.40 1.89 0.00

JENNISON____2 23626	40.34 2.15 0.00	37.51 2.01 0.00	36.17 1.91 0.00	38.08 1.98 0.00	38.26 2.15 0.00	37.71 2.26 0.00	38.96 2.65 0.00	51.51 3.88 -0.27	53.08 4.12 0.00	54.08 4.10 0.00	61.37 4.64 0.00	55.82 4.11 -0.01	61.57 4.53 0.00	55.11 3.91 0.00	44.71 2.97 -1.51	44.93 2.89 -0.97	47.36 3.13 -4.03	45.63 2.71 -8.28	46.88 3.41 -1.75	51.33 3.95 0.00	43.60 3.12 -1.23	40.73 2.81 0.00	37.88 2.51 0.00	31.40 1.89 0.00
JERICHO_RISE_WT_PWR 323719	38.53 0.33 0.00	35.71 0.21 0.00	34.46 0.20 0.00	36.40 0.30 0.00	36.40 0.28 0.00	35.51 0.07 0.00	36.25 -0.07 0.00	47.25 -0.11 0.00	48.80 -0.16 0.00	49.85 -0.13 0.00	56.52 -0.21 0.00	51.46 -0.23 0.00	57.00 -0.04 0.00	51.22 0.01 0.00	40.24 0.01 0.00	40.97 -0.09 0.00	39.73 -0.47 0.00	34.09 -0.55 0.00	40.83 -0.89 0.00	46.25 -1.13 0.00	38.24 -1.01 0.00	36.98 -0.94 0.00	34.40 -0.97 0.00	28.85 -0.66 0.00
KCE_NY_1 323755	40.77 2.57 0.00	37.90 2.39 0.00	36.59 2.33 0.00	38.59 2.50 0.00	38.56 2.44 0.00	37.82 2.37 0.00	38.74 2.42 0.00	52.00 3.58 -1.07	52.52 3.56 0.00	53.56 3.58 0.00	60.96 4.23 0.00	55.33 3.62 -0.02	61.07 4.03 0.00	54.94 3.73 0.00	49.18 3.05 -5.91	47.90 3.04 -3.79	59.04 3.11 -15.72	69.78 2.80 -32.34	52.03 3.47 -6.85	51.33 3.95 0.00	47.37 3.31 -4.81	40.85 2.93 0.00	38.01 2.64 0.00	31.41 1.90 0.00
KEDC_PORT_JEFF_GT2 24210	88.10 3.29 -46.61	37.94 2.43 0.00	36.52 2.26 0.00	38.18 2.08 0.00	38.14 2.03 0.00	37.81 2.36 0.00	46.76 3.23 -7.22	52.48 4.32 -0.81	53.46 4.50 0.00	54.62 4.64 0.00	62.09 5.36 0.00	58.06 5.28 -1.09	62.18 5.15 0.00	60.59 5.22 -4.17	49.21 4.47 -4.51	48.18 4.25 -2.86	56.36 4.30 -11.86	62.97 3.94 -24.39	51.49 4.61 -5.16	52.11 4.72 0.00	49.08 4.52 -5.31	45.38 4.26 -3.21	40.32 3.44 -1.50	31.85 2.34 0.00
KEDC_PORT_JEFF_GT3 24211	88.10 3.29 -46.61	37.94 2.43 0.00	36.52 2.26 0.00	38.18 2.08 0.00	38.14 2.03 0.00	37.81 2.36 0.00	46.76 3.23 -7.22	52.48 4.32 -0.81	53.46 4.50 0.00	54.62 4.64 0.00	62.09 5.36 0.00	58.06 5.28 -1.09	62.18 5.15 0.00	60.59 5.22 -4.17	49.21 4.47 -4.51	48.18 4.25 -2.86	56.36 4.30 -11.86	62.97 3.94 -24.39	51.49 4.61 -5.16	52.11 4.72 0.00	49.08 4.52 -5.31	45.38 4.26 -3.21	40.32 3.44 -1.50	31.85 2.34 0.00
KEDC_GLWD_GT4 24219	95.84 2.41 -55.23	37.46 1.96 0.00	36.10 1.84 0.00	37.87 1.78 0.00	37.88 1.76 0.00	37.48 2.03 0.00	51.55 2.77 -12.46	52.01 3.85 -0.81	52.63 3.67 0.00	53.70 3.72 0.00	60.97 4.24 0.00	57.72 4.16 -1.86	61.48 4.45 0.00	62.89 4.50 -7.19	48.58 3.79 -4.55	47.70 3.77 -2.86	55.88 3.82 -11.86	62.38 3.35 -24.39	50.98 4.10 -5.16	51.76 4.38 0.00	49.72 3.94 -6.53	47.13 3.68 -5.53	41.18 3.22 -2.59	31.76 2.25 0.00
KEDC_GLWD_GT5 24220	95.84 2.41 -55.23	37.46 1.96 0.00	36.10 1.84 0.00	37.87 1.78 0.00	37.88 1.76 0.00	37.48 2.03 0.00	51.55 2.77 -12.46	52.01 3.85 -0.81	52.63 3.67 0.00	53.70 3.72 0.00	60.97 4.24 0.00	57.72 4.16 -1.86	61.48 4.45 0.00	62.89 4.50 -7.19	48.58 3.79 -4.55	47.70 3.77 -2.86	55.88 3.82 -11.86	62.38 3.35 -24.39	50.98 4.10 -5.16	51.76 4.38 0.00	49.72 3.94 -6.53	47.13 3.68 -5.53	41.18 3.22 -2.59	31.76 2.25 0.00
KENSICO____ 23655	39.99 1.79 0.00	37.02 1.51 0.00	35.70 1.44 0.00	37.55 1.46 0.00	37.55 1.44 0.00	37.14 1.69 0.00	38.58 2.27 0.00	51.48 3.31 -0.80	52.49 3.53 0.00	53.50 3.52 0.00	60.63 3.90 0.00	55.40 3.69 -0.02	60.81 3.77 0.00	54.90 3.70 0.00	47.79 3.11 -4.45	47.12 3.20 -2.86	55.36 3.33 -11.83	61.80 2.82 -24.34	50.41 3.54 -5.15	51.25 3.86 0.00	46.21 3.34 -3.62	40.93 3.02 0.00	38.09 2.72 0.00	31.44 1.93 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	40.50 2.31 0.00	37.48 1.97 0.00	36.16 1.90 0.00	38.02 1.93 0.00	38.04 1.92 0.00	37.66 2.21 0.00	39.22 2.91 0.00	52.36 4.25 -0.75	53.49 4.53 0.00	54.48 4.50 0.00	61.70 4.97 0.00	56.12 4.41 -0.02	61.25 4.21 0.00	55.43 4.22 0.00	47.81 3.44 -4.15	47.12 3.39 -2.66	54.89 3.66 -11.03	60.50 3.17 -22.70	50.64 4.12 -4.80	51.95 4.56 0.00	46.75 4.13 -3.37	41.67 3.76 0.00	38.71 3.33 0.00	31.90 2.39 0.00
KIAC_JFK_GT1 23816	39.87 1.67 0.00	37.02 1.52 0.00	35.74 1.48 0.00	37.61 1.52 0.00	37.62 1.51 0.00	37.25 1.80 0.00	38.80 2.48 0.00	51.73 3.56 -0.81	52.82 3.86 0.00	53.77 3.79 0.00	60.78 4.04 0.00	55.52 3.81 -0.02	60.77 3.74 0.00	54.89 3.69 0.00	47.84 3.16 -4.46	47.23 3.31 -2.86	55.41 3.35 -11.86	61.84 2.82 -24.39	50.41 3.53 -5.16	51.30 3.91 0.00	46.26 3.39 -3.62	40.96 3.05 0.00	38.23 2.86 0.00	31.52 2.01 0.00
KIAC_JFK_GT2 23817	39.87 1.67 0.00	37.02 1.52 0.00	35.74 1.48 0.00	37.61 1.52 0.00	37.62 1.51 0.00	37.25 1.80 0.00	38.80 2.48 0.00	51.73 3.56 -0.81	52.82 3.86 0.00	53.77 3.79 0.00	60.78 4.04 0.00	55.52 3.81 -0.02	60.77 3.74 0.00	54.89 3.69 0.00	47.84 3.16 -4.46	47.23 3.31 -2.86	55.41 3.35 -11.86	61.84 2.82 -24.39	50.41 3.53 -5.16	51.30 3.91 0.00	46.26 3.39 -3.62	40.96 3.05 0.00	38.23 2.86 0.00	31.52 2.01 0.00
KINTIGH____ 23543	39.01 0.81 0.00	36.47 0.97 0.00	35.05 0.79 0.00	36.92 0.82 0.00	37.15 1.04 0.00	36.58 1.14 0.00	37.29 0.98 0.00	48.90 1.39 -0.15	51.04 2.08 0.00	52.28 2.30 0.00	59.19 2.46 0.00	53.62 1.92 0.00	59.68 2.64 0.00	52.92 1.71 0.00	41.79 0.74 -0.82	42.10 0.51 -0.52	43.49 1.12 -2.17	40.02 0.92 -4.47	44.11 1.44 -0.95	49.36 1.98 0.00	41.29 1.37 -0.66	39.40 1.48 0.00	36.83 1.46 0.00	30.79 1.27 0.00
LACHUTE____HYDRO 323717	43.77 5.57 0.00	40.68 5.18 0.00	39.27 5.01 0.00	41.44 5.34 0.00	41.26 5.15 0.00	40.35 4.91 0.00	41.64 5.33 0.00	55.89 7.46 -1.07	56.28 7.32 0.00	57.45 7.47 0.00	65.18 8.45 0.00	59.17 7.46 -0.02	65.43 8.40 0.00	58.62 7.41 0.00	52.28 6.13 -5.92	50.62 5.75 -3.80	61.81 5.86 -15.75	72.26 5.23 -32.39	55.05 6.47 -6.86	54.78 7.40 0.00	50.05 5.99 -4.81	43.34 5.43 0.00	40.28 4.91 0.00	33.17 3.66 0.00
LEDERLE____ 23769	39.93 1.73 0.00	36.99 1.49 0.00	35.72 1.46 0.00	37.56 1.47 0.00	37.58 1.47 0.00	37.18 1.73 0.00	38.63 2.32 0.00	51.51 3.39 -0.77	52.56 3.60 0.00	53.57 3.59 0.00	60.69 3.96 0.00	55.43 3.72 -0.02	60.87 3.84 0.00	54.93 3.73 0.00	47.57 3.08 -4.26	46.98 3.18 -2.74	54.92 3.38 -11.34	60.83 2.86 -23.32	50.26 3.60 -4.94	51.30 3.92 0.00	46.06 3.34 -3.47	40.93 3.02 0.00	38.09 2.72 0.00	31.44 1.93 0.00
LINDEN COGEN____ 23786	39.86 1.66 0.00	36.89 1.38 0.00	35.58 1.32 0.00	37.45 1.35 0.00	37.46 1.34 0.00	37.11 1.66 0.00	38.63 2.31 0.00	51.53 3.37 -0.81	52.67 3.71 0.00	53.64 3.66 0.00	60.65 3.91 0.00	55.44 3.73 -0.02	60.81 3.77 0.00	54.96 3.75 0.00	47.87 3.18 -4.46	47.23 3.30 -2.86	55.46 3.41 -11.86	61.90 2.87 -24.39	50.45 3.57 -5.16	51.33 3.94 0.00	46.30 3.42 -3.62	40.99 3.08 0.00	38.17 2.80 0.00	31.49 1.99 0.00

LIPA_MISC_IPP 23656	87.92	37.72	36.30	37.96	37.92	37.60	46.53	52.21	53.17	54.32	61.75	57.74	61.82	60.24	48.96	47.93	56.11	62.75	51.14	51.70	48.72	44.96	39.87	31.49
	3.16	2.21	2.04	1.87	1.81	2.15	3.02	4.04	4.21	4.34	5.02	4.96	4.78	4.89	4.21	4.00	4.05	3.72	4.26	4.32	4.17	3.85	3.01	1.97
	-46.56	0.00	0.00	0.00	0.00	0.00	-7.20	-0.81	0.00	0.00	0.00	-1.08	0.00	-4.15	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.30	-3.19	-1.50	0.00
LISF___SOLAR 323691	87.98	37.75	36.34	37.98	37.94	37.63	46.58	52.27	53.26	54.40	61.84	57.80	61.89	60.30	49.00	47.98	56.17	62.81	51.20	51.77	48.77	44.99	39.89	31.50
	3.20	2.24	2.08	1.89	1.83	2.18	3.06	4.11	4.30	4.42	5.10	5.03	4.85	4.94	4.26	4.05	4.11	3.78	4.32	4.39	4.22	3.88	3.02	1.99
	-46.58	0.00	0.00	0.00	0.00	0.00	-7.20	-0.81	0.00	0.00	0.00	-1.08	0.00	-4.16	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.30	-3.20	-1.50	0.00
LITTLE FALLS___HYD 24013	38.43	35.69	34.49	36.35	36.26	35.73	36.87	49.63	50.74	51.66	58.80	53.58	58.71	52.99	41.51	42.58	41.71	35.98	43.18	49.08	40.74	39.02	36.08	29.26
	0.24	0.18	0.23	0.25	0.15	0.28	0.55	2.27	1.78	1.68	2.07	1.89	1.68	1.78	1.28	1.51	1.51	1.34	1.47	1.70	1.49	1.10	0.71	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LI_NEWBRDGE___DRP 323616	86.39	37.37	35.99	37.68	37.66	37.28	45.67	51.75	52.65	53.77	61.08	57.01	61.27	59.41	48.47	47.53	55.63	62.24	50.70	51.37	48.26	44.56	39.86	31.61
	2.46	1.87	1.73	1.58	1.54	1.83	2.66	3.58	3.69	3.79	4.34	4.31	4.23	4.34	3.73	3.60	3.57	3.21	3.82	3.98	3.82	3.66	3.09	2.10
	-45.73	0.00	0.00	0.00	0.00	0.00	-6.70	-0.81	0.00	0.00	0.00	-1.01	0.00	-3.86	-4.51	-2.86	-11.86	-24.39	-5.16	0.00	-5.19	-2.97	-1.39	0.00
LOCKPORT___CC1 323769	39.31	36.76	35.31	37.19	37.44	36.92	37.62	49.33	51.46	52.76	59.75	54.13	60.36	53.42	42.12	42.36	43.93	40.62	44.62	49.91	41.70	39.80	37.19	31.14
	1.12	1.26	1.05	1.10	1.33	1.48	1.31	1.81	2.50	2.78	3.02	2.43	3.32	2.22	1.01	0.72	1.39	1.16	1.88	2.53	1.73	1.89	1.81	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.57	-2.35	-4.82	-1.02	0.00	-0.72	0.00	0.00	0.00
LOCKPORT___CC2 323770	39.31	36.76	35.31	37.19	37.44	36.92	37.62	49.33	51.46	52.76	59.75	54.13	60.36	53.42	42.12	42.36	43.93	40.62	44.62	49.91	41.70	39.80	37.19	31.14
	1.12	1.26	1.05	1.10	1.33	1.48	1.31	1.81	2.50	2.78	3.02	2.43	3.32	2.22	1.01	0.72	1.39	1.16	1.88	2.53	1.73	1.89	1.81	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.57	-2.35	-4.82	-1.02	0.00	-0.72	0.00	0.00	0.00
LOCKPORT___CC3 323771	39.31	36.76	35.31	37.19	37.44	36.92	37.62	49.33	51.46	52.76	59.75	54.13	60.36	53.42	42.12	42.36	43.93	40.62	44.62	49.91	41.70	39.80	37.19	31.14
	1.12	1.26	1.05	1.10	1.33	1.48	1.31	1.81	2.50	2.78	3.02	2.43	3.32	2.22	1.01	0.72	1.39	1.16	1.88	2.53	1.73	1.89	1.81	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.57	-2.35	-4.82	-1.02	0.00	-0.72	0.00	0.00	0.00
LONG_LAKE_PHOENIX 24014	38.04	35.35	34.09	35.92	35.95	35.34	36.17	47.26	48.87	49.90	56.62	51.55	56.88	50.93	40.32	40.85	41.16	37.05	42.01	47.01	39.30	37.56	35.14	29.45
	-0.15	-0.15	-0.17	-0.18	-0.16	-0.10	-0.14	-0.19	-0.09	-0.08	-0.11	-0.14	-0.16	-0.28	-0.39	-0.53	-0.34	-0.24	-0.27	-0.37	-0.35	-0.35	-0.23	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.31	-1.29	-2.66	-0.56	0.00	-0.40	0.00	0.00	0.00
LOVETT___3 23632	39.76	36.83	35.56	37.41	37.42	37.02	38.44	51.26	52.27	53.29	60.35	55.12	60.53	54.63	47.36	46.75	54.72	60.71	50.01	51.00	45.84	40.71	37.90	31.29
	1.56	1.32	1.31	1.31	1.31	1.57	2.13	3.12	3.31	3.30	3.62	3.41	3.49	3.42	2.85	2.94	3.13	2.64	3.34	3.62	3.11	2.79	2.52	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	-0.02	0.00	0.00	-4.28	-2.75	-11.39	-23.42	-4.96	0.00	-3.48	0.00	0.00	0.00
LOVETT___4 23642	39.76	36.83	35.56	37.41	37.42	37.02	38.44	51.26	52.27	53.29	60.35	55.12	60.53	54.63	47.36	46.75	54.72	60.71	50.01	51.00	45.84	40.71	37.90	31.29
	1.56	1.32	1.31	1.31	1.31	1.57	2.13	3.12	3.31	3.30	3.62	3.41	3.49	3.42	2.85	2.94	3.13	2.64	3.34	3.62	3.11	2.79	2.52	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	-0.02	0.00	0.00	-4.28	-2.75	-11.39	-23.42	-4.96	0.00	-3.48	0.00	0.00	0.00
LOVETT___5 23593	39.76	36.83	35.56	37.41	37.42	37.02	38.44	51.26	52.27	53.29	60.35	55.12	60.53	54.63	47.36	46.75	54.72	60.71	50.01	51.00	45.84	40.71	37.90	31.29
	1.56	1.32	1.31	1.31	1.31	1.57	2.13	3.12	3.31	3.30	3.62	3.41	3.49	3.42	2.85	2.94	3.13	2.64	3.34	3.62	3.11	2.79	2.52	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	-0.02	0.00	0.00	-4.28	-2.75	-11.39	-23.42	-4.96	0.00	-3.48	0.00	0.00	0.00
LOWER RAQUET___HYD 24057	38.50	35.73	34.49	36.43	36.42	35.59	36.38	47.15	48.10	49.14	55.82	51.25	57.13	51.29	40.28	41.12	39.40	34.00	41.50	47.21	39.06	37.80	35.09	29.29
	0.30	0.23	0.23	0.33	0.31	0.14	0.07	-0.21	-0.86	-0.84	-0.91	-0.45	0.09	0.08	0.05	0.05	-0.81	-0.64	-0.21	-0.17	-0.19	-0.11	-0.29	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON 24059	39.94	37.16	35.87	37.81	37.76	37.06	37.98	50.92	51.43	52.50	59.77	54.39	59.89	53.88	48.33	47.14	58.05	68.55	51.05	50.34	46.56	40.20	37.40	30.95
	1.74	1.65	1.61	1.71	1.64	1.61	1.67	2.51	2.47	2.52	3.03	2.67	2.85	2.67	2.29	2.34	2.38	2.09	2.60	2.96	2.58	2.29	2.03	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	-0.02	0.00	0.00	-5.82	-3.73	-15.47	-31.82	-6.74	0.00	-4.73	0.00	0.00	0.00
LWR___OSWEGATCHIE_HYD 23850	38.78	35.98	34.74	36.73	36.68	35.95	36.84	47.85	49.03	50.03	56.81	51.99	57.78	51.84	40.80	41.55	40.47	35.46	42.33	47.96	39.71	38.18	35.48	29.61
	0.58	0.48	0.48	0.63	0.57	0.51	0.53	0.46	0.07	0.05	0.08	0.29	0.74	0.63	0.43	0.39	-0.12	0.02	0.45	0.58	0.34	0.27	0.11	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.09	-0.39	-0.80	-0.17	0.00	-0.12	0.00	0.00	0.00
LYONS_FALL_HYD 23570	38.99	36.19	34.94	36.88	36.88	36.27	37.40	48.85	50.47	51.47	58.41	53.19	58.59	52.58	41.44	42.23	41.94	36.91	43.43	49.07	40.68	38.94	36.26	30.22
	0.79	0.69	0.68	0.78	0.77	0.82	1.09	1.45	1.51	1.49	1.67	1.49	1.55	1.37	0.99	1.02	1.14	1.04	1.45	1.69	1.24	1.02	0.89	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.14	-0.60	-1.24	-0.27	0.00	-0.19	0.00	0.00	0.00

MADISON___COUNTY_LFGE 323628	39.08 0.88 0.00	36.30 0.80 0.00	35.07 0.81 0.00	36.94 0.85 0.00	37.03 0.91 0.00	36.46 1.01 0.00	37.50 1.19 0.00	49.14 1.72 -0.06	50.82 1.86 0.00	51.84 1.85 0.00	58.79 2.06 0.00	53.56 1.87 0.00	58.95 1.91 0.00	52.91 1.70 0.00	41.76 1.17 -0.36	42.56 1.26 -0.23	42.58 1.43 -0.95	37.82 1.23 -1.95	43.68 1.55 -0.41	49.10 1.72 0.00	40.86 1.32 -0.29	39.06 1.14 0.00	36.40 1.03 0.00	30.34 0.83 0.00
MAPLE RIDGE_WT_1 323574	37.80 -0.40 0.00	35.14 -0.36 0.00	33.96 -0.30 0.00	35.75 -0.35 0.00	35.75 -0.36 0.00	35.07 -0.38 0.00	35.96 -0.36 0.00	47.03 -0.33 0.00	48.64 -0.32 0.00	49.63 -0.35 0.00	56.31 -0.43 0.00	51.22 -0.47 0.00	56.67 -0.36 0.00	50.87 -0.33 0.00	39.95 -0.27 0.00	40.79 -0.28 0.00	39.92 -0.28 0.00	34.42 -0.22 0.00	41.26 -0.46 0.00	46.95 -0.43 0.00	38.83 -0.42 0.00	37.43 -0.49 0.00	34.93 -0.44 0.00	29.18 -0.33 0.00
MAPLE RIDGE_WT_2 323611	37.80 -0.40 0.00	35.14 -0.36 0.00	33.96 -0.30 0.00	35.75 -0.35 0.00	35.75 -0.36 0.00	35.07 -0.38 0.00	35.96 -0.36 0.00	47.03 -0.33 0.00	48.64 -0.32 0.00	49.63 -0.35 0.00	56.31 -0.43 0.00	51.22 -0.47 0.00	56.67 -0.36 0.00	50.87 -0.33 0.00	39.95 -0.27 0.00	40.79 -0.28 0.00	39.92 -0.28 0.00	34.42 -0.22 0.00	41.26 -0.46 0.00	46.95 -0.43 0.00	38.83 -0.42 0.00	37.43 -0.49 0.00	34.93 -0.44 0.00	29.18 -0.33 0.00
MARBLE RIVER_WT_PWR 323696	38.87 0.68 0.00	36.04 0.54 0.00	34.77 0.51 0.00	36.74 0.64 0.00	36.71 0.60 0.00	35.83 0.39 0.00	36.60 0.28 0.00	47.74 0.39 0.00	49.29 0.33 0.00	50.35 0.37 0.00	57.08 0.35 0.00	51.95 0.25 0.00	57.50 0.47 0.00	51.66 0.46 0.00	40.61 0.38 0.00	41.29 0.22 0.00	40.01 -0.19 0.00	34.30 -0.34 0.00	41.04 -0.68 0.00	46.42 -0.96 0.00	38.38 -0.87 0.00	37.08 -0.84 0.00	34.49 -0.88 0.00	28.93 -0.58 0.00
MARSH HILL_WT_PWR 323713	40.59 2.39 0.00	37.76 2.26 0.00	36.38 2.11 0.00	38.39 2.30 0.00	38.63 2.52 0.00	38.10 2.65 0.00	39.24 2.92 0.00	51.67 4.13 -0.19	53.53 4.57 0.00	54.81 4.83 0.00	62.16 5.42 0.00	56.37 4.67 0.00	62.51 5.48 0.00	55.32 4.11 0.00	43.93 2.66 -1.04	44.31 2.58 -0.67	46.07 3.11 -2.76	42.78 2.47 -5.67	46.49 3.58 -1.20	51.65 4.26 0.00	43.25 3.16 -0.84	41.06 3.15 0.00	38.27 2.90 0.00	31.82 2.31 0.00
MG INDUSTRY___DRP 24185	39.34 1.14 0.00	36.65 1.14 0.00	35.39 1.13 0.00	37.28 1.19 0.00	37.26 1.14 0.00	36.56 1.11 0.00	37.46 1.15 0.00	50.12 1.73 -1.03	50.65 1.70 0.00	51.63 1.65 0.00	58.74 2.00 0.00	53.55 1.84 -0.02	58.94 1.91 0.00	53.02 1.81 0.00	47.49 1.57 -5.69	46.38 1.66 -3.66	57.09 1.74 -15.15	67.30 1.51 -31.16	50.19 1.88 -6.59	49.51 2.13 0.00	45.71 1.83 -4.63	39.52 1.60 0.00	36.79 1.42 0.00	30.54 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	38.78 0.58 0.00	35.98 0.48 0.00	34.74 0.48 0.00	36.73 0.63 0.00	36.68 0.57 0.00	35.95 0.51 0.00	36.84 0.53 0.00	47.85 0.46 -0.03	49.03 0.07 0.00	50.03 0.05 0.00	56.81 0.08 0.00	51.99 0.29 0.00	57.78 0.74 0.00	51.84 0.63 0.00	40.80 0.43 -0.15	41.55 0.39 -0.09	40.47 -0.12 -0.39	35.46 0.02 -0.80	42.33 0.45 -0.17	47.96 0.58 0.00	39.71 0.34 -0.12	38.18 0.27 0.00	35.48 0.11 0.00	29.61 0.10 0.00
MID___RAQUETTE_HYD 23851	38.50 0.30 0.00	35.73 0.23 0.00	34.49 0.23 0.00	36.43 0.33 0.00	36.42 0.31 0.00	35.59 0.14 0.00	36.38 0.07 0.00	47.15 -0.21 0.00	48.10 -0.86 0.00	49.14 -0.84 0.00	55.82 -0.91 0.00	51.25 -0.45 0.00	57.13 0.09 0.00	51.29 0.08 0.00	40.28 0.05 0.00	41.12 0.05 0.00	39.40 -0.81 0.00	34.00 -0.64 0.00	41.50 -0.21 0.00	47.21 -0.17 0.00	39.06 -0.19 0.00	37.80 -0.11 0.00	35.09 -0.29 0.00	29.29 -0.22 0.00
MILLIKEN___1 23584	39.40 1.20 0.00	36.61 1.11 0.00	35.29 1.03 0.00	37.18 1.09 0.00	37.33 1.21 0.00	36.73 1.29 0.00	37.77 1.46 0.00	49.68 2.14 -0.18	51.30 2.34 0.00	52.37 2.39 0.00	59.43 2.70 0.00	54.00 2.30 0.00	59.46 2.42 0.00	53.22 2.01 0.00	42.63 1.39 -1.01	43.08 1.37 -0.65	44.52 1.64 -2.69	41.60 1.45 -5.52	44.73 1.85 -1.17	49.49 2.10 0.00	41.69 1.62 -0.82	39.38 1.47 0.00	36.78 1.41 0.00	30.60 1.09 0.00
MILLIKEN___2 23585	39.40 1.20 0.00	36.61 1.11 0.00	35.29 1.03 0.00	37.18 1.09 0.00	37.33 1.21 0.00	36.73 1.29 0.00	37.77 1.46 0.00	49.68 2.14 -0.18	51.30 2.34 0.00	52.37 2.39 0.00	59.43 2.70 0.00	54.00 2.30 0.00	59.46 2.42 0.00	53.22 2.01 0.00	42.63 1.39 -1.01	43.08 1.37 -0.65	44.52 1.64 -2.69	41.60 1.45 -5.52	44.73 1.85 -1.17	49.49 2.10 0.00	41.69 1.62 -0.82	39.38 1.47 0.00	36.78 1.41 0.00	30.60 1.09 0.00
MILLIKEN___DIESEL 23629	39.40 1.20 0.00	36.61 1.11 0.00	35.29 1.03 0.00	37.18 1.09 0.00	37.33 1.21 0.00	36.73 1.29 0.00	37.77 1.46 0.00	49.68 2.14 -0.18	51.30 2.34 0.00	52.37 2.39 0.00	59.43 2.70 0.00	54.00 2.30 0.00	59.46 2.42 0.00	53.22 2.01 0.00	42.63 1.39 -1.01	43.08 1.37 -0.65	44.52 1.64 -2.69	41.60 1.45 -5.52	44.73 1.85 -1.17	49.49 2.10 0.00	41.69 1.62 -0.82	39.38 1.47 0.00	36.78 1.41 0.00	30.60 1.09 0.00
MILLSEAT___LFGE 323607	40.17 1.97 0.00	37.52 2.01 0.00	36.04 1.78 0.00	37.97 1.87 0.00	38.23 2.11 0.00	37.76 2.32 0.00	38.61 2.30 0.00	50.75 3.24 -0.16	52.35 3.39 0.00	53.64 3.66 0.00	61.22 4.49 0.00	55.76 4.07 0.00	62.14 5.10 0.00	55.04 3.83 0.00	43.38 2.28 -0.87	43.64 2.01 -0.56	45.14 2.61 -2.33	41.62 2.20 -4.78	45.92 3.19 -1.01	51.43 4.04 0.00	42.87 2.91 -0.71	40.86 2.94 0.00	38.08 2.71 0.00	31.84 2.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.92 1.73 0.00	36.95 1.45 0.00	35.66 1.40 0.00	37.50 1.41 0.00	37.51 1.40 0.00	37.08 1.63 0.00	38.51 2.20 0.00	51.38 3.23 -0.80	52.37 3.41 0.00	53.39 3.41 0.00	60.52 3.79 0.00	55.29 3.58 -0.02	60.69 3.66 0.00	54.79 3.59 0.00	47.68 3.02 -4.43	47.01 3.09 -2.85	55.23 3.24 -11.79	61.64 2.75 -24.25	50.31 3.46 -5.13	51.16 3.78 0.00	46.11 3.26 -3.60	40.86 2.94 0.00	38.02 2.65 0.00	31.38 1.87 0.00
MODEL_CITY_ENERGY 24167	39.27 1.08 0.00	36.72 1.22 0.00	35.28 1.02 0.00	37.15 1.05 0.00	37.39 1.28 0.00	36.89 1.44 0.00	37.60 1.29 0.00	49.31 1.80 -0.16	51.42 2.46 0.00	52.72 2.74 0.00	59.71 2.98 0.00	54.11 2.41 0.00	60.35 3.31 0.00	53.40 2.20 0.00	42.10 0.99 -0.88	42.33 0.70 -0.57	43.90 1.35 -2.34	40.58 1.13 -4.81	44.61 1.87 -1.02	49.89 2.51 0.00	41.66 1.70 -0.72	39.79 1.88 0.00	37.16 1.79 0.00	31.13 1.62 0.00
MODERN_LFGE___ 323580	39.27 1.08 0.00	36.72 1.22 0.00	35.28 1.02 0.00	37.15 1.05 0.00	37.39 1.28 0.00	36.89 1.44 0.00	37.60 1.29 0.00	49.31 1.80 -0.16	51.42 2.46 0.00	52.72 2.74 0.00	59.71 2.98 0.00	54.11 2.41 0.00	60.35 3.31 0.00	53.40 2.20 0.00	42.10 0.99 -0.88	42.33 0.70 -0.57	43.90 1.35 -2.34	40.58 1.13 -4.81	44.61 1.87 -1.02	49.89 2.51 0.00	41.66 1.70 -0.72	39.79 1.88 0.00	37.16 1.79 0.00	31.13 1.62 0.00

MOHAWK_PAPER___DRP 24187	39.54 1.34 0.00	36.79 1.28 0.00	35.51 1.25 0.00	37.40 1.30 0.00	37.37 1.26 0.00	36.71 1.26 0.00	37.63 1.32 0.00	50.44 2.03 -1.05	51.00 2.04 0.00	52.04 2.06 0.00	59.20 2.47 0.00	53.91 2.19 -0.02	59.38 2.34 0.00	53.49 2.28 0.00	47.98 1.92 -5.83	46.81 2.00 -3.74	57.76 2.06 -15.50	68.33 1.81 -31.89	50.73 2.26 -6.75	49.94 2.56 0.00	46.20 2.20 -4.74	39.86 1.94 0.00	37.06 1.69 0.00	30.70 1.19 0.00
MONGAUP___HYD 23641	39.79 1.59 0.00	36.88 1.37 0.00	35.59 1.33 0.00	37.44 1.34 0.00	37.44 1.32 0.00	36.97 1.52 0.00	38.28 1.97 0.00	50.82 2.72 -0.73	51.86 2.90 0.00	52.83 2.85 0.00	60.20 3.46 0.00	54.85 3.14 -0.02	60.24 3.21 0.00	54.24 3.03 0.00	46.80 2.52 -4.05	46.11 2.44 -2.60	53.49 2.52 -10.77	58.65 1.86 -22.15	48.94 2.53 -4.69	50.82 3.44 0.00	45.60 3.06 -3.29	40.63 2.71 0.00	37.79 2.42 0.00	31.22 1.71 0.00
MONTAUK___DIESEL 23721	88.89 4.13 -46.57	38.54 3.03 0.00	37.09 2.83 0.00	38.79 2.70 0.00	38.75 2.64 0.00	38.45 3.01 0.00	47.47 3.95 -7.20	53.54 5.37 -0.81	54.64 5.68 0.00	55.87 5.89 0.00	63.51 6.79 0.00	59.34 6.56 -1.08	63.59 6.56 0.00	61.87 6.52 -4.15	50.16 5.42 -4.51	49.18 5.26 -2.86	57.40 5.34 -11.86	63.86 4.83 -24.39	52.55 5.67 -5.16	53.26 5.88 0.00	49.97 5.42 -5.30	46.09 4.98 -3.20	40.84 3.97 -1.50	32.21 2.70 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.07 1.87 0.00	37.10 1.59 0.00	35.78 1.52 0.00	37.64 1.55 0.00	37.66 1.55 0.00	37.28 1.84 0.00	38.78 2.47 0.00	51.74 3.58 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.93 4.20 0.00	55.69 3.98 -0.02	61.11 4.07 0.00	55.24 4.03 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.66 3.60 -11.86	62.06 3.04 -24.39	50.66 3.78 -5.16	51.54 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.60 2.09 0.00
MUNSVILLE_WIND_PWR 323609	40.96 2.76 0.00	38.09 2.58 0.00	36.71 2.45 0.00	38.63 2.53 0.00	38.99 2.88 0.00	38.48 3.04 0.00	39.89 3.58 0.00	52.91 5.31 -0.25	54.62 5.66 0.00	55.60 5.62 0.00	62.99 6.25 0.00	57.24 5.54 0.00	63.14 6.10 0.00	56.36 5.15 0.00	45.54 3.93 -1.39	45.72 3.76 -0.89	47.99 4.11 -3.69	45.85 3.63 -7.58	47.63 4.31 -1.60	52.52 5.13 0.00	44.40 4.03 -1.13	41.41 3.50 0.00	38.40 3.02 0.00	31.77 2.25 0.00
N SALMON___HYD 24042	39.03 0.83 0.00	36.16 0.66 0.00	34.91 0.65 0.00	36.86 0.76 0.00	36.87 0.76 0.00	36.00 0.55 0.00	36.81 0.50 0.00	48.02 0.66 0.00	49.52 0.56 0.00	50.59 0.61 0.00	57.38 0.64 0.00	52.37 0.67 0.00	58.06 1.02 0.00	52.13 0.93 0.00	40.93 0.70 0.00	41.69 0.62 0.00	40.39 0.19 0.00	34.69 0.06 0.00	41.78 0.06 0.00	47.35 -0.03 0.00	39.15 -0.10 0.00	37.84 -0.08 0.00	35.14 -0.23 0.00	29.40 -0.11 0.00
N.E._GEN_SANDY PD 24062	39.60 1.41 0.00	36.82 1.32 0.00	35.57 1.31 0.00	37.46 1.36 0.00	37.41 1.29 0.00	36.78 1.33 0.00	37.85 1.54 0.00	50.70 2.39 -0.95	51.36 2.40 0.00	52.41 2.43 0.00	59.64 2.90 0.00	54.39 2.68 -0.02	59.77 2.74 0.00	53.66 2.60 0.15	47.77 2.28 -5.26	46.78 2.34 -3.38	56.63 2.43 -14.00	65.52 2.09 -28.79	50.45 2.64 -6.09	50.35 2.96 0.00	46.12 2.59 -4.28	40.22 2.30 0.00	37.41 2.04 0.00	30.98 1.47 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.81 1.62 0.00	36.89 1.38 0.00	35.62 1.36 0.00	37.46 1.36 0.00	37.48 1.36 0.00	37.07 1.62 0.00	38.51 2.19 0.00	51.35 3.22 -0.77	52.37 3.41 0.00	53.39 3.41 0.00	60.48 3.74 0.00	55.23 3.51 -0.02	60.65 3.61 0.00	54.73 3.53 0.00	47.44 2.93 -4.27	46.83 3.02 -2.74	54.79 3.22 -11.37	60.74 2.73 -23.38	50.09 3.43 -4.95	51.11 3.73 0.00	45.93 3.20 -3.47	40.80 2.88 0.00	37.97 2.60 0.00	31.35 1.84 0.00
NARROWS_GT1_1 24228	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_2 24229	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_3 24230	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_4 24231	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_5 24232	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_6 24233	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT1_7 24234	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00

NARROWS_GT1_8 24235	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_1 24236	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_2 24237	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_3 24238	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_4 24239	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_5 24240	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_6 24241	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_7 24242	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NARROWS_GT2_8 24243	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.63 3.47 -0.81	52.73 3.77 0.00	53.68 3.70 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.01 -24.39	50.66 3.78 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.95 1.75 0.00	37.24 1.74 0.00	35.95 1.69 0.00	37.88 1.78 0.00	37.84 1.73 0.00	37.16 1.71 0.00	38.08 1.77 0.00	51.08 2.75 -0.96	51.78 2.82 0.00	52.71 2.73 0.00	59.98 3.25 0.00	54.59 2.87 -0.02	59.86 2.82 0.00	53.91 2.70 0.00	47.81 2.24 -5.33	46.86 2.37 -3.42	56.87 2.48 -14.19	66.06 2.23 -29.19	50.87 2.97 -6.18	50.75 3.37 0.00	46.30 2.71 -4.34	40.34 2.42 0.00	37.44 2.07 0.00	30.99 1.47 0.00
NEG CAPITAL___MECHNVIL 23645	40.69 2.49 0.00	37.82 2.32 0.00	36.51 2.25 0.00	38.48 2.39 0.00	38.45 2.34 0.00	37.73 2.29 0.00	38.69 2.38 0.00	51.89 3.47 -1.06	52.46 3.50 0.00	53.48 3.50 0.00	60.87 4.14 0.00	55.30 3.59 -0.02	60.99 3.95 0.00	54.90 3.69 0.00	49.15 3.05 -5.88	47.90 3.06 -3.77	58.97 3.13 -15.64	69.59 2.79 -32.16	51.99 3.47 -6.81	51.32 3.94 0.00	47.35 3.32 -4.78	40.86 2.95 0.00	38.00 2.63 0.00	31.40 1.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.39 0.19 0.00	35.81 0.31 0.00	34.43 0.17 0.00	36.27 0.18 0.00	36.50 0.39 0.00	35.97 0.52 0.00	36.77 0.46 0.00	48.35 0.86 -0.13	50.33 1.37 0.00	51.53 1.55 0.00	58.38 1.65 0.00	52.93 1.23 0.00	58.76 1.72 0.00	52.27 1.07 0.00	41.34 0.39 -0.72	41.73 0.19 -0.46	42.89 0.76 -1.92	39.26 0.66 -3.96	43.56 1.00 -0.84	48.68 1.30 0.00	40.67 0.83 -0.59	38.76 0.84 0.00	36.17 0.79 0.00	30.20 0.69 0.00
NEG CENTRAL___DRP 24199	39.29 1.09 0.00	36.55 1.05 0.00	35.22 0.95 0.00	37.11 1.01 0.00	37.26 1.15 0.00	36.72 1.28 0.00	37.69 1.38 0.00	49.47 1.98 -0.13	51.19 2.23 0.00	52.29 2.31 0.00	59.37 2.63 0.00	53.92 2.22 0.00	59.48 2.44 0.00	53.13 1.92 0.00	42.18 1.21 -0.73	42.69 1.16 -0.47	43.63 1.49 -1.94	39.89 1.25 -3.99	44.30 1.74 -0.85	49.41 2.03 0.00	41.33 1.48 -0.59	39.33 1.41 0.00	36.73 1.36 0.00	30.62 1.10 0.00
NEG CENTRAL___INDECK 23768	40.85 2.65 0.00	38.04 2.54 0.00	36.58 2.32 0.00	38.58 2.48 0.00	38.84 2.73 0.00	38.33 2.89 0.00	39.47 3.16 0.00	51.93 4.41 -0.17	54.04 5.09 0.00	55.21 5.23 0.00	62.48 5.75 0.00	56.52 4.82 0.00	62.70 5.67 0.00	55.47 4.27 0.00	44.01 2.87 -0.92	44.55 2.90 -0.59	46.13 3.49 -2.44	42.65 2.99 -5.02	46.94 4.16 -1.06	52.34 4.95 0.00	43.72 3.73 -0.74	41.54 3.62 0.00	38.68 3.31 0.00	32.21 2.69 0.00
NEG CENTRAL___SENECA 23627	39.72 1.52 0.00	36.97 1.47 0.00	35.60 1.34 0.00	37.51 1.41 0.00	37.71 1.59 0.00	37.18 1.74 0.00	38.20 1.89 0.00	50.27 2.76 -0.15	52.07 3.11 0.00	53.22 3.24 0.00	60.41 3.68 0.00	54.82 3.12 0.00	60.56 3.52 0.00	53.99 2.78 0.00	42.89 1.86 -0.80	43.38 1.80 -0.52	44.54 2.20 -2.14	40.85 1.81 -4.40	45.17 2.52 -0.93	50.37 2.99 0.00	42.11 2.20 -0.65	40.05 2.13 0.00	37.35 1.98 0.00	31.09 1.57 0.00

NEG CENTRAL___STATE_STREET 24147	39.26 1.06 0.00	36.56 1.05 0.00	35.21 0.95 0.00	37.11 1.01 0.00	37.27 1.16 0.00	36.70 1.25 0.00	37.58 1.27 0.00	49.19 1.71 -0.13	50.90 1.94 0.00	51.98 2.00 0.00	59.04 2.31 0.00	53.63 1.93 0.00	58.94 1.90 0.00	52.72 1.51 0.00	41.89 0.95 -0.71	42.51 0.99 -0.45	43.28 1.20 -1.88	39.66 1.16 -3.86	43.91 1.37 -0.82	48.89 1.51 0.00	40.96 1.13 -0.57	38.98 1.06 0.00	36.50 1.13 0.00	30.42 0.90 0.00
NEG MILLWOOD___DRP 24198	40.48 2.28 0.00	37.50 1.99 0.00	36.18 1.92 0.00	38.05 1.96 0.00	38.08 1.97 0.00	37.69 2.24 0.00	39.18 2.87 0.00	52.35 4.19 -0.81	53.38 4.42 0.00	54.41 4.43 0.00	61.69 4.96 0.00	56.29 4.58 -0.02	61.78 4.74 0.00	55.78 4.57 0.00	48.43 3.75 -4.46	47.74 3.81 -2.86	56.06 4.00 -11.85	62.48 3.46 -24.38	51.26 4.38 -5.16	52.20 4.81 0.00	46.95 4.07 -3.62	41.59 3.67 0.00	38.64 3.27 0.00	31.87 2.35 0.00
NEG NORTH_FLCN_SEA 23793	39.88 1.68 0.00	36.96 1.46 0.00	35.65 1.39 0.00	37.67 1.57 0.00	37.62 1.51 0.00	36.73 1.29 0.00	37.59 1.27 0.00	49.14 1.79 0.00	50.77 1.82 0.00	51.88 1.90 0.00	58.83 2.09 0.00	53.42 1.73 0.00	59.01 1.97 0.00	53.03 1.82 0.00	41.73 1.50 0.00	42.35 1.29 0.00	41.06 0.86 0.00	35.13 0.49 0.00	41.88 0.16 0.00	47.26 -0.12 0.00	39.12 -0.14 0.00	37.65 -0.26 0.00	35.01 -0.36 0.00	29.37 -0.14 0.00
NEG NORTH_KES_CHATAGAY 23792	38.65 0.45 0.00	35.83 0.32 0.00	34.56 0.30 0.00	36.51 0.41 0.00	36.51 0.39 0.00	35.62 0.18 0.00	36.37 0.06 0.00	47.42 0.06 0.00	48.99 0.03 0.00	50.05 0.07 0.00	56.72 -0.02 0.00	51.64 -0.05 0.00	57.21 0.17 0.00	51.38 0.18 0.00	40.37 0.15 0.00	41.10 0.04 0.00	39.88 -0.32 0.00	34.22 -0.42 0.00	41.00 -0.72 0.00	46.44 -0.94 0.00	38.39 -0.86 0.00	37.12 -0.80 0.00	34.51 -0.86 0.00	28.94 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	39.76 1.57 0.00	36.85 1.35 0.00	35.54 1.28 0.00	37.55 1.46 0.00	37.51 1.40 0.00	36.63 1.19 0.00	37.50 1.19 0.00	49.04 1.68 0.00	50.69 1.73 0.00	51.78 1.80 0.00	58.71 1.97 0.00	53.34 1.64 0.00	58.94 1.91 0.00	52.95 1.74 0.00	41.64 1.41 0.00	42.27 1.21 0.00	41.02 0.82 0.00	35.13 0.49 0.00	41.93 0.22 0.00	47.36 -0.02 0.00	39.18 -0.07 0.00	37.74 -0.18 0.00	35.06 -0.31 0.00	29.39 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	39.76 1.57 0.00	36.85 1.35 0.00	35.54 1.28 0.00	37.55 1.46 0.00	37.51 1.40 0.00	36.63 1.19 0.00	37.50 1.19 0.00	49.04 1.68 0.00	50.69 1.73 0.00	51.78 1.80 0.00	58.71 1.97 0.00	53.34 1.64 0.00	58.94 1.91 0.00	52.95 1.74 0.00	41.64 1.41 0.00	42.27 1.21 0.00	41.02 0.82 0.00	35.13 0.49 0.00	41.93 0.22 0.00	47.36 -0.02 0.00	39.18 -0.07 0.00	37.74 -0.18 0.00	35.06 -0.31 0.00	29.39 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	39.76 1.57 0.00	36.85 1.35 0.00	35.54 1.28 0.00	37.55 1.46 0.00	37.51 1.40 0.00	36.63 1.19 0.00	37.50 1.19 0.00	49.04 1.68 0.00	50.69 1.73 0.00	51.78 1.80 0.00	58.71 1.97 0.00	53.34 1.64 0.00	58.94 1.91 0.00	52.95 1.74 0.00	41.64 1.41 0.00	42.27 1.21 0.00	41.02 0.82 0.00	35.13 0.49 0.00	41.93 0.22 0.00	47.36 -0.02 0.00	39.18 -0.07 0.00	37.74 -0.18 0.00	35.06 -0.31 0.00	29.39 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	39.31 1.12 0.00	36.76 1.26 0.00	35.31 1.05 0.00	37.19 1.10 0.00	37.44 1.33 0.00	36.92 1.48 0.00	37.62 1.31 0.00	49.33 1.81 -0.16	51.46 2.50 0.00	52.76 2.78 0.00	59.75 3.02 0.00	54.13 2.43 0.00	60.36 3.32 0.00	53.42 2.22 0.00	42.12 1.01 -0.88	42.36 0.72 -0.57	43.93 1.39 -2.35	40.62 1.16 -4.82	44.62 1.88 -1.02	49.91 2.53 0.00	41.70 1.73 -0.72	39.80 1.89 0.00	37.19 1.81 0.00	31.14 1.63 0.00
NEG WEST___LANCASTR 23811	39.95 1.76 0.00	37.30 1.80 0.00	35.88 1.62 0.00	37.80 1.71 0.00	38.02 1.91 0.00	37.41 1.97 0.00	38.25 1.94 0.00	50.31 2.78 -0.17	52.45 3.49 0.00	53.75 3.77 0.00	60.96 4.23 0.00	55.17 3.47 0.00	61.38 4.35 0.00	54.50 3.29 0.00	43.05 1.86 -0.96	43.36 1.68 -0.62	44.94 2.18 -2.56	41.58 1.67 -5.27	45.41 2.58 -1.11	50.79 3.40 0.00	42.39 2.35 -0.78	40.49 2.57 0.00	37.85 2.48 0.00	31.55 2.04 0.00
NEG_PENN_ALLEGHNY 23528	39.45 1.25 0.00	36.65 1.15 0.00	35.36 1.09 0.00	37.23 1.14 0.00	37.32 1.20 0.00	36.70 1.26 0.00	37.76 1.45 0.00	49.74 2.10 -0.28	51.24 2.28 0.00	52.31 2.33 0.00	59.40 2.67 0.00	54.04 2.34 -0.01	59.60 2.56 0.00	53.37 2.17 0.00	43.38 1.60 -1.55	43.61 1.55 -0.99	46.08 1.75 -4.13	44.51 1.39 -8.49	45.38 1.87 -1.80	49.58 2.20 0.00	42.22 1.71 -1.26	39.53 1.62 0.00	36.91 1.53 0.00	30.71 1.20 0.00
NEG___GEN_MONROE 24207	40.45 2.26 0.00	37.74 2.23 0.00	36.26 2.00 0.00	38.19 2.09 0.00	38.44 2.33 0.00	37.95 2.51 0.00	38.85 2.54 0.00	50.96 3.46 -0.14	51.88 2.92 0.00	53.10 3.12 0.00	61.10 4.36 0.00	55.98 4.29 0.00	62.34 5.30 0.00	55.22 4.02 0.00	43.48 2.47 -0.78	43.83 2.26 -0.50	45.09 2.82 -2.08	41.31 2.40 -4.27	46.00 3.38 -0.90	51.59 4.20 0.00	42.95 3.07 -0.63	40.98 3.06 0.00	38.20 2.83 0.00	31.90 2.39 0.00
NEPA___ENERGY 23901	40.57 2.37 0.00	37.77 2.27 0.00	36.38 2.12 0.00	38.32 2.22 0.00	38.50 2.38 0.00	37.93 2.49 0.00	38.99 2.68 0.00	51.48 3.95 -0.18	53.45 4.49 0.00	54.71 4.73 0.00	62.10 5.36 0.00	56.26 4.56 0.00	62.42 5.39 0.00	55.52 4.31 0.00	44.03 2.83 -0.97	44.38 2.70 -0.62	45.99 3.22 -2.57	42.24 2.31 -5.29	46.19 3.36 -1.12	51.60 4.22 0.00	43.12 3.09 -0.79	41.13 3.21 0.00	38.48 3.11 0.00	32.03 2.52 0.00
NEVERSINK___HYD 23608	39.91 1.72 0.00	36.94 1.44 0.00	35.66 1.40 0.00	37.51 1.41 0.00	37.53 1.41 0.00	37.12 1.68 0.00	38.59 2.28 0.00	51.50 3.43 -0.72	52.64 3.68 0.00	53.62 3.64 0.00	60.74 4.01 0.00	55.14 3.43 -0.02	59.41 2.38 0.00	53.90 2.69 0.00	46.43 2.24 -3.96	45.58 1.97 -2.54	52.98 2.24 -10.53	58.26 1.95 -21.66	48.93 2.63 -4.59	50.36 2.98 0.00	45.90 3.43 -3.22	40.96 3.05 0.00	38.03 2.66 0.00	31.39 1.88 0.00
NEWTON___FALLS_HYD 23847	38.78 0.58 0.00	35.98 0.48 0.00	34.74 0.48 0.00	36.73 0.63 0.00	36.68 0.57 0.00	35.95 0.51 0.00	36.84 0.53 0.00	47.85 0.46 -0.03	49.03 0.07 0.00	50.03 0.05 0.00	56.81 0.08 0.00	51.99 0.29 0.00	57.78 0.74 0.00	51.84 0.63 0.00	40.80 0.43 -0.15	41.55 0.39 -0.09	40.47 -0.12 -0.39	35.46 0.02 -0.80	42.33 0.45 -0.17	47.96 0.58 0.00	39.71 0.34 -0.12	38.18 0.27 0.00	35.48 0.11 0.00	29.61 0.10 0.00
NGRID_A1_DSASP 323792	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00

NGRID_A2_DSASP 323793	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
NGRID_A4_DSASP 323807	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
NIAGARA_115E_LBMP 323715	38.35 0.15 0.00	35.88 0.38 0.00	34.48 0.22 0.00	36.30 0.21 0.00	36.53 0.42 0.00	36.02 0.57 0.00	36.63 0.31 0.00	47.90 0.38 -0.16	50.00 1.05 0.00	51.25 1.27 0.00	57.98 1.25 0.00	52.47 0.77 0.00	58.52 1.48 0.00	51.77 0.57 0.00	40.88 -0.24 -0.89	41.09 -0.55 -0.57	42.71 0.15 -2.36	39.58 0.08 -4.86	43.38 0.64 -1.03	48.49 1.10 0.00	40.52 0.55 -0.72	38.75 0.83 0.00	36.24 0.87 0.00	30.45 0.94 0.00
NIAGARA_115W_LBMP 323714	38.28 0.08 0.00	35.82 0.32 0.00	34.42 0.16 0.00	36.24 0.15 0.00	36.47 0.35 0.00	35.96 0.51 0.00	36.57 0.25 0.00	47.79 0.28 -0.16	49.91 0.95 0.00	51.15 1.17 0.00	57.84 1.12 0.01	52.32 0.62 0.00	58.31 1.28 0.01	51.61 0.41 0.01	40.26 -0.84 -0.87	40.25 -1.38 -0.57	41.86 -0.67 -2.33	38.80 -0.61 -4.78	42.56 -0.17 -1.02	47.50 0.12 0.00	39.75 -0.22 -0.72	38.01 0.10 0.00	35.54 0.17 0.00	29.74 0.23 0.00
NIAGARA_230_LBMP 323716	38.86 0.66 0.00	36.37 0.87 0.00	34.94 0.68 0.00	36.80 0.70 0.00	37.03 0.92 0.00	36.48 1.03 0.00	37.10 0.79 0.00	48.60 1.08 -0.16	50.76 1.80 0.00	52.03 2.05 0.00	58.87 2.14 0.00	53.29 1.59 0.00	59.42 2.39 0.00	52.58 1.38 0.00	41.49 0.39 -0.87	41.73 0.10 -0.56	43.31 0.79 -2.31	40.05 0.65 -4.76	43.91 1.19 -1.01	49.12 1.74 0.00	41.09 1.14 -0.71	39.24 1.33 0.00	36.70 1.33 0.00	30.73 1.22 0.00
NIAGARA____ 23760	38.44 0.24 0.00	35.96 0.46 0.00	34.56 0.30 0.00	36.38 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.78 0.46 0.00	48.21 0.34 -0.16	50.34 1.39 0.00	51.60 1.62 0.00	58.37 1.64 0.00	52.83 1.13 0.00	58.91 1.88 0.00	52.13 0.92 0.00	40.97 -0.14 -0.88	41.13 -0.50 -0.57	42.71 0.18 -2.34	39.54 0.10 -4.80	43.40 0.67 -1.02	48.53 1.14 0.00	40.54 0.58 -0.72	38.78 0.86 0.00	36.18 0.81 0.00	30.21 0.70 0.00
NINE_MILE_1 23575	37.47 -0.73 0.00	34.82 -0.68 0.00	33.60 -0.66 0.00	35.39 -0.70 0.00	35.44 -0.67 0.00	34.79 -0.65 0.00	35.58 -0.73 0.00	46.43 -1.00 -0.07	48.01 -0.95 0.00	49.02 -0.96 0.00	55.62 -1.12 0.00	50.62 -1.08 0.00	55.86 -1.18 0.00	50.02 -1.18 0.00	39.53 -1.09 -0.40	40.08 -1.25 -0.26	40.19 -1.08 -1.06	35.94 -0.89 -2.19	41.12 -1.06 -0.46	46.14 -1.24 0.00	38.53 -1.05 -0.32	36.91 -1.01 0.00	34.56 -0.82 0.00	28.96 -0.55 0.00
NINE_MILE_2 23744	37.48 -0.72 0.00	34.83 -0.67 0.00	33.60 -0.66 0.00	35.40 -0.70 0.00	35.45 -0.67 0.00	34.79 -0.65 0.00	35.58 -0.73 0.00	46.43 -1.00 -0.07	48.01 -0.95 0.00	49.02 -0.96 0.00	55.62 -1.12 0.00	50.62 -1.08 0.00	55.86 -1.18 0.00	50.02 -1.18 0.00	39.54 -1.09 -0.40	40.08 -1.25 -0.26	40.19 -1.07 -1.06	35.93 -0.89 -2.18	41.12 -1.06 -0.46	46.14 -1.24 0.00	38.53 -1.05 -0.32	36.91 -1.01 0.00	34.56 -0.82 0.00	28.96 -0.55 0.00
NM_CAPITAL____DRP 24208	39.17 0.97 0.00	36.45 0.95 0.00	35.20 0.94 0.00	37.07 0.97 0.00	37.03 0.92 0.00	36.37 0.93 0.00	37.27 0.96 0.00	49.96 1.55 -1.05	50.50 1.54 0.00	51.53 1.55 0.00	58.63 1.90 0.00	53.43 1.72 -0.02	58.84 1.80 0.00	52.96 1.75 0.00	47.58 1.54 -5.81	46.40 1.61 -3.73	57.32 1.66 -15.46	67.88 1.45 -31.79	50.27 1.82 -6.73	49.45 2.07 0.00	45.78 1.81 -4.72	39.48 1.57 0.00	36.72 1.36 0.00	30.46 0.95 0.00
NM_CENTRAL____DRP 24181	38.22 0.02 0.00	35.52 0.01 0.00	34.26 -0.01 0.00	36.09 -0.01 0.00	36.15 0.04 0.00	35.53 0.08 0.00	36.39 0.07 0.00	47.59 0.14 -0.09	49.24 0.28 0.00	50.27 0.29 0.00	57.05 0.31 0.00	51.92 0.22 0.00	57.27 0.23 0.00	51.29 0.08 0.00	40.63 -0.12 -0.53	41.16 -0.24 -0.34	41.57 -0.03 -1.40	37.51 -0.01 -2.88	42.36 0.04 -0.61	47.38 0.00 0.00	39.61 -0.07 -0.43	37.82 -0.09 0.00	35.37 0.00 0.00	29.60 0.09 0.00
NM_FRONTIER____DRP 24179	38.28 0.08 0.00	35.82 0.32 0.00	34.42 0.16 0.00	36.24 0.15 0.00	36.47 0.35 0.00	35.96 0.51 0.00	36.57 0.25 0.00	47.79 0.28 -0.16	49.91 0.95 0.00	51.15 1.17 0.00	57.84 1.12 0.01	52.32 0.62 0.00	58.31 1.28 0.01	51.61 0.41 0.01	40.26 -0.84 -0.87	40.25 -1.38 -0.57	41.86 -0.67 -2.33	38.80 -0.61 -4.78	42.56 -0.17 -1.02	47.50 0.12 0.00	39.75 -0.22 -0.72	38.01 0.10 0.00	35.54 0.17 0.00	29.74 0.23 0.00
NM_ST_REGIS____HYD 24053	38.67 0.47 0.00	35.87 0.36 0.00	34.62 0.36 0.00	36.57 0.47 0.00	36.57 0.45 0.00	35.72 0.27 0.00	36.52 0.20 0.00	47.42 0.06 0.00	48.50 -0.46 0.00	49.55 -0.43 0.00	56.26 -0.47 0.00	51.57 -0.13 0.00	57.42 0.38 0.00	51.55 0.34 0.00	40.48 0.26 0.00	41.31 0.25 0.00	39.68 -0.52 0.00	34.21 -0.43 0.00	41.59 -0.12 0.00	47.28 -0.10 0.00	39.10 -0.15 0.00	37.82 -0.09 0.00	35.11 -0.26 0.00	29.33 -0.18 0.00
NORTHPORT____1 23551	87.32 2.72 -46.40	37.56 2.05 0.00	36.17 1.91 0.00	37.81 1.71 0.00	37.75 1.64 0.00	37.37 1.92 0.00	46.07 2.67 -7.10	51.63 3.46 -0.81	52.48 3.52 0.00	53.59 3.61 0.00	60.95 4.22 0.00	57.00 4.24 -1.07	61.10 4.06 0.00	59.57 4.27 -4.09	48.43 3.69 -4.51	47.37 3.44 -2.86	55.54 3.48 -11.86	62.24 3.21 -24.39	50.64 3.76 -5.16	51.17 3.79 0.00	48.38 3.85 -5.28	44.87 3.81 -3.15	40.02 3.18 -1.48	31.67 2.15 0.00
NORTHPORT____2 23552	87.32 2.72 -46.40	37.56 2.05 0.00	36.17 1.91 0.00	37.81 1.71 0.00	37.75 1.64 0.00	37.37 1.92 0.00	46.07 2.67 -7.10	51.63 3.46 -0.81	52.48 3.52 0.00	53.59 3.61 0.00	60.95 4.22 0.00	57.00 4.24 -1.07	61.10 4.06 0.00	59.57 4.27 -4.09	48.43 3.69 -4.51	47.37 3.44 -2.86	55.54 3.48 -11.86	62.24 3.21 -24.39	50.64 3.76 -5.16	51.17 3.79 0.00	48.38 3.85 -5.28	44.87 3.81 -3.15	40.02 3.18 -1.48	31.67 2.15 0.00
NORTHPORT____3 23553	87.27 2.57 -46.50	37.47 1.96 0.00	36.06 1.80 0.00	37.72 1.63 0.00	37.67 1.56 0.00	37.27 1.82 0.00	46.05 2.57 -7.16	51.50 3.33 -0.81	52.38 3.42 0.00	53.51 3.53 0.00	60.83 4.10 0.00	56.87 4.10 -1.08	60.97 3.93 0.00	59.45 4.11 -4.13	48.33 3.59 -4.51	47.31 3.38 -2.86	55.45 3.39 -11.86	62.14 3.11 -24.39	50.56 3.68 -5.16	51.12 3.74 0.00	48.27 3.72 -5.29	44.83 3.73 -3.18	40.03 3.17 -1.49	31.65 2.14 0.00

NORTHPORT____4 23650	87.27 2.57 -46.50	37.47 1.96 0.00	36.06 1.80 0.00	37.72 1.63 0.00	37.67 1.56 0.00	37.27 1.82 0.00	46.05 2.57 -7.16	51.50 3.33 -0.81	52.38 3.42 0.00	53.51 3.53 0.00	60.83 4.10 0.00	56.87 4.10 -1.08	60.97 3.93 0.00	59.45 4.11 -4.13	48.33 3.59 -4.51	47.31 3.38 -2.86	55.45 3.39 -11.86	62.14 3.11 -24.39	50.56 3.68 -5.16	51.12 3.74 0.00	48.27 3.72 -5.29	44.83 3.73 -3.18	40.03 3.17 -1.49	31.65 2.14 0.00
NORTHPORT____IC 23718	87.32 2.72 -46.40	37.56 2.05 0.00	36.17 1.91 0.00	37.81 1.71 0.00	37.75 1.64 0.00	37.37 1.92 0.00	46.07 2.67 -7.10	51.63 3.46 -0.81	52.48 3.52 0.00	53.59 3.61 0.00	60.95 4.22 0.00	57.00 4.24 -1.07	61.10 4.06 0.00	59.57 4.27 -4.09	48.43 3.69 -4.51	47.37 3.44 -2.86	55.54 3.48 -11.86	62.24 3.21 -24.39	50.64 3.76 -5.16	51.17 3.79 0.00	48.38 3.85 -5.28	44.87 3.81 -3.15	40.02 3.18 -1.48	31.67 2.15 0.00
NPX_GEN_1385_PROXY 323591	87.39 2.80 -46.40	37.63 2.13 0.00	36.24 1.98 0.00	37.88 1.79 0.00	37.83 1.72 0.00	37.42 1.98 0.00	45.86 2.46 -7.10	51.87 3.71 -0.81	52.02 3.06 0.00	53.03 3.05 0.00	60.19 3.45 0.00	56.56 3.79 -1.07	60.96 3.93 0.00	59.79 4.49 -4.09	48.18 3.44 -4.51	48.85 2.98 -4.80	55.05 2.99 -11.86	62.09 3.06 -24.39	50.25 3.37 -5.16	50.51 3.13 0.00	48.60 4.07 -5.28	44.91 3.85 -3.15	39.58 2.73 -1.48	31.37 1.86 0.00
NPX_GEN_CSC 323557	87.81 3.04 -46.57	37.50 2.00 0.00	36.10 1.84 0.00	37.74 1.65 0.00	37.70 1.59 0.00	37.39 1.95 0.00	46.32 2.81 -7.20	51.95 3.79 -0.81	52.92 3.96 0.00	54.06 4.08 0.00	61.45 4.72 0.00	57.46 4.69 -1.08	61.51 4.47 0.00	59.98 4.62 -4.15	48.74 3.99 -4.51	49.64 3.78 -4.80	55.90 3.84 -11.86	62.57 3.54 -24.39	50.91 4.04 -5.16	51.41 4.03 0.00	48.46 3.91 -5.30	44.68 3.57 -3.19	39.61 2.74 -1.50	31.26 1.75 0.00
NSINS_S_GLNS_FALLS 23858	41.63 3.43 0.00	38.70 3.19 0.00	37.35 3.09 0.00	39.38 3.29 0.00	39.30 3.18 0.00	38.40 2.95 0.00	39.24 2.92 0.00	52.57 4.14 -1.07	53.08 4.12 0.00	54.10 4.12 0.00	61.50 4.77 0.00	55.85 4.13 -0.02	61.66 4.62 0.00	55.44 4.23 0.00	49.63 3.49 -5.92	48.19 3.33 -3.80	59.35 3.40 -15.75	70.14 3.11 -32.39	52.34 3.77 -6.86	51.70 4.32 0.00	47.63 3.56 -4.81	41.09 3.17 0.00	38.27 2.90 0.00	31.59 2.08 0.00
NUCOR_STEEL____DRP 24197	38.94 0.74 0.00	36.24 0.73 0.00	34.90 0.64 0.00	36.78 0.68 0.00	36.92 0.81 0.00	36.35 0.91 0.00	37.21 0.90 0.00	48.71 1.22 -0.12	50.43 1.47 0.00	51.49 1.51 0.00	58.50 1.77 0.00	53.12 1.43 0.00	58.35 1.31 0.00	52.20 0.99 0.00	41.46 0.55 -0.68	42.10 0.60 -0.44	42.79 0.77 -1.81	39.19 0.82 -3.73	43.43 0.93 -0.79	48.39 1.00 0.00	40.53 0.73 -0.56	38.58 0.66 0.00	36.16 0.79 0.00	30.12 0.61 0.00
NYISO_LBMP_REFERENCE 24008	38.20 0.00 0.00	35.50 0.00 0.00	34.26 0.00 0.00	36.10 0.00 0.00	36.11 0.00 0.00	35.44 0.00 0.00	36.31 0.00 0.00	47.36 0.00 0.00	48.96 0.00 0.00	49.98 0.00 0.00	56.73 0.00 0.00	51.70 0.00 0.00	57.04 0.00 0.00	51.21 0.00 0.00	40.23 0.00 0.00	41.07 0.00 0.00	40.20 0.00 0.00	34.64 0.00 0.00	41.72 0.00 0.00	47.38 0.00 0.00	39.25 0.00 0.00	37.92 0.00 0.00	35.37 0.00 0.00	29.51 0.00 0.00
NYPA_BRENTWD____GT 24164	88.16 3.20 -46.77	37.96 2.46 0.00	36.54 2.28 0.00	38.21 2.11 0.00	38.16 2.05 0.00	37.81 2.37 0.00	46.82 3.19 -7.32	52.39 4.22 -0.81	53.34 4.38 0.00	54.49 4.51 0.00	61.94 5.21 0.00	57.92 5.13 -1.10	62.04 5.01 0.00	60.54 5.11 -4.22	49.12 4.38 -4.51	48.08 4.15 -2.86	56.24 4.18 -11.86	62.87 3.84 -24.39	51.41 4.53 -5.16	52.06 4.67 0.00	49.08 4.49 -5.33	45.52 4.35 -3.25	40.50 3.61 -1.52	32.01 2.50 0.00
NYPA_GOWANUS____GT5 24156	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.62 3.46 -0.81	52.72 3.76 0.00	53.67 3.69 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.00 -24.39	50.65 3.77 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NYPA_GOWANUS____GT6 24157	39.97 1.77 0.00	36.98 1.48 0.00	35.65 1.39 0.00	37.51 1.42 0.00	37.52 1.40 0.00	37.20 1.75 0.00	38.70 2.39 0.00	51.62 3.46 -0.81	52.72 3.76 0.00	53.67 3.69 0.00	60.75 4.01 0.00	55.60 3.89 -0.02	61.00 3.96 0.00	55.26 4.06 0.00	48.13 3.44 -4.46	47.51 3.58 -2.86	55.65 3.60 -11.86	62.03 3.00 -24.39	50.65 3.77 -5.16	51.57 4.19 0.00	46.55 3.68 -3.62	41.25 3.33 0.00	38.44 3.07 0.00	31.68 2.17 0.00
NYPA_HARLEM_RVR_GT1 24160	40.10 1.90 0.00	37.10 1.60 0.00	35.73 1.47 0.00	37.58 1.49 0.00	37.59 1.48 0.00	37.27 1.82 0.00	38.71 2.40 0.00	51.69 3.53 -0.81	52.83 3.88 0.00	53.79 3.81 0.00	60.78 4.04 0.00	55.66 3.95 -0.02	60.92 3.88 0.00	55.17 3.96 0.00	48.08 3.39 -4.46	47.40 3.47 -2.86	55.60 3.54 -11.86	61.97 2.95 -24.39	50.59 3.71 -5.16	51.50 4.12 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.38 3.01 0.00	31.58 2.07 0.00
NYPA_HARLEM_RVR_GT2 24161	40.10 1.90 0.00	37.10 1.60 0.00	35.73 1.47 0.00	37.58 1.49 0.00	37.59 1.48 0.00	37.27 1.82 0.00	38.71 2.40 0.00	51.69 3.53 -0.81	52.83 3.88 0.00	53.79 3.81 0.00	60.78 4.04 0.00	55.66 3.95 -0.02	60.92 3.88 0.00	55.17 3.96 0.00	48.08 3.39 -4.46	47.40 3.47 -2.86	55.60 3.54 -11.86	61.97 2.95 -24.39	50.59 3.71 -5.16	51.50 4.12 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.38 3.01 0.00	31.58 2.07 0.00
NYPA_KENT____GT 24152	40.00 1.81 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.56 1.47 0.00	37.57 1.46 0.00	37.24 1.80 0.00	38.75 2.44 0.00	51.69 3.53 -0.81	52.80 3.84 0.00	53.77 3.79 0.00	60.85 4.11 0.00	55.67 3.96 -0.02	61.05 4.01 0.00	55.28 4.08 0.00	48.14 3.45 -4.46	47.51 3.58 -2.86	55.68 3.62 -11.86	62.04 3.01 -24.39	50.65 3.77 -5.16	51.56 4.18 0.00	46.55 3.67 -3.62	41.23 3.31 0.00	38.41 3.04 0.00	31.65 2.14 0.00
NYPA_POUCH1____GT 24155	39.87 1.67 0.00	36.88 1.38 0.00	35.56 1.30 0.00	37.41 1.32 0.00	37.42 1.31 0.00	37.11 1.67 0.00	38.61 2.30 0.00	51.46 3.29 -0.81	52.57 3.61 0.00	53.44 3.46 0.00	60.52 3.79 0.00	55.39 3.68 -0.02	60.78 3.74 0.00	55.07 3.86 0.00	48.00 3.31 -4.46	47.42 3.49 -2.86	55.49 3.43 -11.86	61.89 2.87 -24.39	50.52 3.64 -5.16	51.41 4.03 0.00	46.44 3.57 -3.62	41.15 3.24 0.00	38.41 3.04 0.00	31.68 2.17 0.00
NYPA_VERNON____GT2 24162	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00

NYPA_VERNON____GT3 24163	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00
NYPA____ASTORIA_CC1 323568	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
NYPA____ASTORIA_CC2 323569	39.99 1.79 0.00	37.02 1.52 0.00	35.70 1.44 0.00	37.58 1.48 0.00	37.58 1.47 0.00	37.24 1.80 0.00	38.74 2.43 0.00	51.70 3.53 -0.81	52.80 3.84 0.00	53.79 3.81 0.00	60.84 4.11 0.00	55.66 3.95 -0.02	61.01 3.97 0.00	55.21 4.00 0.00	48.09 3.40 -4.46	47.44 3.51 -2.86	55.64 3.58 -11.86	62.02 3.00 -24.39	50.61 3.73 -5.16	51.52 4.14 0.00	46.47 3.60 -3.62	41.16 3.24 0.00	38.33 2.96 0.00	31.59 2.07 0.00
NYPA____HOLTSVILL 23794	87.85 3.10 -46.55	37.76 2.25 0.00	36.35 2.09 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.64 2.19 0.00	46.53 3.03 -7.19	52.21 4.05 -0.81	53.17 4.21 0.00	54.31 4.33 0.00	61.74 5.00 0.00	57.73 4.95 -1.08	61.81 4.78 0.00	60.26 4.91 -4.15	48.96 4.22 -4.51	47.93 4.00 -2.86	56.10 4.04 -11.86	62.74 3.70 -24.39	51.19 4.31 -5.16	51.80 4.42 0.00	48.82 4.27 -5.30	45.13 4.03 -3.19	40.12 3.25 -1.50	31.70 2.19 0.00
NYPA____HELLGATE_GT1 24158	40.10 1.90 0.00	37.10 1.60 0.00	35.73 1.47 0.00	37.58 1.49 0.00	37.59 1.48 0.00	37.27 1.82 0.00	38.71 2.40 0.00	51.69 3.53 -0.81	52.83 3.88 0.00	53.79 3.81 0.00	60.77 4.04 0.00	55.66 3.94 -0.02	60.83 3.79 0.00	55.13 3.93 0.00	48.08 3.39 -4.46	47.40 3.47 -2.86	55.60 3.54 -11.86	61.95 2.92 -24.39	50.51 3.63 -5.16	51.45 4.07 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.38 3.01 0.00	31.58 2.07 0.00
NYPA____HELLGATE_GT2 24159	40.10 1.90 0.00	37.10 1.60 0.00	35.73 1.47 0.00	37.58 1.49 0.00	37.59 1.48 0.00	37.27 1.82 0.00	38.71 2.40 0.00	51.69 3.53 -0.81	52.83 3.88 0.00	53.79 3.81 0.00	60.77 4.04 0.00	55.66 3.94 -0.02	60.83 3.79 0.00	55.13 3.93 0.00	48.08 3.39 -4.46	47.40 3.47 -2.86	55.60 3.54 -11.86	61.95 2.92 -24.39	50.51 3.63 -5.16	51.45 4.07 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.38 3.01 0.00	31.58 2.07 0.00
NYS_BARGE____HYD 23848	39.32 1.12 0.00	36.76 1.25 0.00	35.31 1.05 0.00	37.19 1.09 0.00	37.44 1.32 0.00	36.93 1.49 0.00	37.64 1.33 0.00	49.36 1.85 -0.16	51.48 2.52 0.00	52.77 2.79 0.00	59.77 3.04 0.00	54.16 2.46 0.00	60.40 3.37 0.00	53.45 2.25 0.00	42.14 1.03 -0.88	42.37 0.73 -0.57	43.93 1.39 -2.34	40.62 1.16 -4.81	44.65 1.91 -1.02	49.94 2.55 0.00	41.70 1.74 -0.72	39.83 1.91 0.00	37.19 1.82 0.00	31.16 1.65 0.00
OAK_ORCHARD____HYD 24046	39.27 1.07 0.00	36.66 1.15 0.00	35.25 0.99 0.00	37.12 1.03 0.00	37.34 1.23 0.00	36.80 1.36 0.00	37.63 1.31 0.00	49.32 1.82 -0.14	51.46 2.50 0.00	52.70 2.72 0.00	59.63 2.90 0.00	54.00 2.31 0.00	60.06 3.02 0.00	53.33 2.12 0.00	42.11 1.13 -0.75	42.49 0.94 -0.48	43.66 1.46 -2.01	40.01 1.25 -4.13	44.37 1.78 -0.87	49.65 2.27 0.00	41.49 1.63 -0.61	39.53 1.62 0.00	36.89 1.52 0.00	30.80 1.29 0.00
OCC_CHEM____DRP 24175	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
OH_GEN_PROXY 24063	38.93 0.73 0.00	36.42 0.91 0.00	34.99 0.73 0.00	36.85 0.76 0.00	37.09 0.98 0.00	36.52 1.07 0.00	37.18 0.87 0.00	48.77 1.25 -0.16	50.93 1.97 0.00	52.21 2.23 0.00	59.10 2.36 0.00	53.49 1.79 0.00	59.62 2.59 0.00	52.79 1.58 0.00	41.64 0.54 -0.87	43.85 0.28 -2.50	43.47 0.95 -2.32	40.18 0.77 -4.77	44.05 1.33 -1.01	49.30 1.91 0.00	41.24 1.28 -0.71	39.37 1.46 0.00	70.03 1.44 -33.22	30.77 1.26 0.00
OLIN_CORP_DRP 24177	38.45 0.25 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.40 0.30 0.00	36.63 0.51 0.00	36.11 0.66 0.00	36.72 0.40 0.00	48.04 0.52 -0.16	50.15 1.19 0.00	51.41 1.43 0.00	58.16 1.42 0.00	52.62 0.92 0.00	58.69 1.65 0.00	51.92 0.72 0.00	40.99 -0.13 -0.89	41.21 -0.43 -0.57	42.84 0.27 -2.37	39.69 0.18 -4.87	43.49 0.75 -1.03	48.62 1.24 0.00	40.64 0.66 -0.72	38.84 0.93 0.00	36.32 0.95 0.00	30.51 1.00 0.00
OLIN_CORP_DSASP 323712	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
ONEIDA_HERK_LFGE 323681	38.92 0.72 0.00	36.13 0.63 0.00	34.88 0.62 0.00	36.79 0.70 0.00	36.81 0.70 0.00	36.21 0.76 0.00	37.31 0.99 0.00	48.78 1.39 -0.04	50.42 1.46 0.00	51.42 1.43 0.00	58.34 1.61 0.00	53.13 1.43 0.00	58.53 1.50 0.00	52.52 1.31 0.00	41.40 0.95 -0.22	42.18 0.98 -0.14	41.88 1.10 -0.58	36.84 1.01 -1.20	43.30 1.33 -0.25	48.91 1.53 0.00	40.57 1.14 -0.18	38.86 0.95 0.00	36.20 0.83 0.00	30.18 0.67 0.00
ONONDAGA_REF_OCCRA 23987	38.46 0.26 0.00	35.75 0.24 0.00	34.47 0.21 0.00	36.32 0.23 0.00	36.39 0.28 0.00	35.77 0.32 0.00	36.65 0.34 0.00	48.01 0.54 -0.11	49.62 0.66 0.00	50.65 0.67 0.00	57.50 0.77 0.00	52.32 0.62 0.00	57.72 0.69 0.00	51.69 0.48 0.00	41.05 0.20 -0.62	41.56 0.10 -0.40	42.16 0.31 -1.65	38.32 0.29 -3.39	42.84 0.41 -0.72	47.80 0.42 0.00	40.04 0.28 -0.51	38.14 0.22 0.00	35.66 0.28 0.00	29.80 0.29 0.00
ONONDAGA____COGEN 23986	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00

ONTARIO___LFGE 23819	39.72 1.52 0.00	36.97 1.47 0.00	35.60 1.34 0.00	37.51 1.41 0.00	37.71 1.59 0.00	37.18 1.74 0.00	38.20 1.89 0.00	50.27 2.76 -0.15	52.07 3.11 0.00	53.22 3.24 0.00	60.41 3.68 0.00	54.82 3.12 0.00	60.56 3.52 0.00	53.99 2.78 0.00	42.89 1.86 -0.80	43.38 1.80 -0.52	44.54 2.20 -2.14	40.85 1.81 -4.40	45.17 2.52 -0.93	50.37 2.99 0.00	42.11 2.20 -0.65	40.05 2.13 0.00	37.35 1.98 0.00	31.09 1.57 0.00
ORANGEVILLE_WT_PWR 323706	39.69 1.49 0.00	37.03 1.53 0.00	35.61 1.35 0.00	37.59 1.49 0.00	37.83 1.72 0.00	37.29 1.84 0.00	38.15 1.84 0.00	50.09 2.56 -0.17	52.03 3.07 0.00	53.39 3.41 0.00	60.61 3.88 0.00	54.92 3.22 0.00	61.08 4.04 0.00	54.11 2.90 0.00	42.86 1.66 -0.97	43.19 1.51 -0.62	44.85 2.07 -2.57	41.48 1.56 -5.29	45.29 2.45 -1.12	50.45 3.06 0.00	42.16 2.12 -0.79	40.09 2.18 0.00	37.46 2.09 0.00	31.22 1.71 0.00
ORANGEVILLE___ESR 323794	39.69 1.49 0.00	37.03 1.53 0.00	35.61 1.35 0.00	37.59 1.49 0.00	37.83 1.72 0.00	37.29 1.84 0.00	38.15 1.84 0.00	50.09 2.56 -0.17	52.03 3.07 0.00	53.39 3.41 0.00	60.61 3.88 0.00	54.92 3.22 0.00	61.08 4.04 0.00	54.11 2.90 0.00	42.86 1.66 -0.97	43.19 1.51 -0.62	44.85 2.07 -2.57	41.48 1.56 -5.29	45.29 2.45 -1.12	50.45 3.06 0.00	42.16 2.12 -0.79	40.09 2.18 0.00	37.46 2.09 0.00	31.22 1.71 0.00
OSWEGATCHIE___HYD 24044	38.78 0.58 0.00	35.98 0.48 0.00	34.74 0.48 0.00	36.73 0.63 0.00	36.68 0.57 0.00	35.95 0.51 0.00	36.84 0.53 0.00	47.85 0.46 -0.03	49.03 0.07 0.00	50.03 0.05 0.00	56.81 0.08 0.00	51.99 0.29 0.00	57.78 0.74 0.00	51.84 0.63 0.00	40.80 0.43 -0.15	41.55 0.39 -0.09	40.47 -0.12 -0.39	35.46 0.02 -0.80	42.33 0.45 -0.17	47.96 0.58 0.00	39.71 0.34 -0.12	38.18 0.27 0.00	35.48 0.11 0.00	29.61 0.10 0.00
OSWEGO___5 23606	37.76 -0.44 0.00	35.10 -0.40 0.00	33.86 -0.40 0.00	35.67 -0.43 0.00	35.71 -0.40 0.00	35.08 -0.37 0.00	35.89 -0.43 0.00	46.86 -0.57 -0.08	48.45 -0.51 0.00	49.47 -0.51 0.00	56.14 -0.59 0.00	51.10 -0.60 0.00	56.38 -0.65 0.00	50.48 -0.73 0.00	39.95 -0.72 -0.44	40.50 -0.85 -0.28	40.69 -0.69 -1.17	36.50 -0.55 -2.42	41.58 -0.65 -0.51	46.62 -0.77 0.00	38.94 -0.67 -0.36	37.26 -0.65 0.00	34.88 -0.50 0.00	29.20 -0.31 0.00
OSWEGO___6 23613	37.76 -0.44 0.00	35.10 -0.40 0.00	33.86 -0.40 0.00	35.67 -0.43 0.00	35.71 -0.40 0.00	35.08 -0.37 0.00	35.89 -0.43 0.00	46.86 -0.57 -0.08	48.45 -0.51 0.00	49.47 -0.51 0.00	56.14 -0.59 0.00	51.10 -0.60 0.00	56.38 -0.65 0.00	50.48 -0.73 0.00	39.95 -0.72 -0.44	40.50 -0.85 -0.28	40.69 -0.69 -1.17	36.50 -0.55 -2.42	41.58 -0.65 -0.51	46.62 -0.77 0.00	38.94 -0.67 -0.36	37.26 -0.65 0.00	34.88 -0.50 0.00	29.20 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	39.48 1.28 0.00	36.91 1.40 0.00	35.47 1.21 0.00	37.35 1.25 0.00	37.59 1.48 0.00	37.07 1.63 0.00	37.79 1.48 0.00	49.55 2.03 -0.16	51.72 2.76 0.00	53.03 3.04 0.00	60.05 3.31 0.00	54.34 2.64 0.00	60.58 3.54 0.00	53.65 2.44 0.00	42.14 1.02 -0.90	42.28 0.64 -0.58	43.89 1.31 -2.38	40.59 1.06 -4.89	44.58 1.83 -1.04	49.82 2.43 0.00	41.64 1.66 -0.73	39.75 1.83 0.00	37.12 1.75 0.00	31.05 1.53 0.00
OXBOW___ 24026	39.05 0.85 0.00	36.53 1.02 0.00	35.10 0.84 0.00	36.95 0.85 0.00	37.20 1.08 0.00	36.68 1.24 0.00	37.35 1.04 0.00	48.91 1.39 -0.16	51.08 2.12 0.00	52.36 2.38 0.00	59.24 2.51 0.00	53.61 1.91 0.00	59.76 2.73 0.00	52.91 1.70 0.00	41.44 0.32 -0.89	41.51 -0.12 -0.57	43.12 0.57 -2.36	39.91 0.44 -4.83	43.83 1.08 -1.03	48.95 1.57 0.00	40.94 0.96 -0.72	39.10 1.19 0.00	36.54 1.17 0.00	30.56 1.05 0.00
OXY_CHEM_DSASP 323612	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	38.44 0.24 0.00	35.97 0.46 0.00	34.56 0.30 0.00	36.39 0.29 0.00	36.61 0.50 0.00	36.10 0.66 0.00	36.71 0.40 0.00	48.01 0.49 -0.16	50.14 1.18 0.00	51.39 1.41 0.00	58.11 1.38 0.00	52.56 0.87 0.00	58.60 1.56 0.00	51.86 0.65 0.00	40.51 -0.60 -0.88	40.53 -1.10 -0.57	42.13 -0.40 -2.33	39.03 -0.38 -4.78	42.83 0.10 -1.02	47.81 0.43 0.00	40.01 0.04 -0.72	38.25 0.33 0.00	35.76 0.39 0.00	29.92 0.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.00 1.80 0.00	37.03 1.53 0.00	35.69 1.43 0.00	37.54 1.44 0.00	37.54 1.43 0.00	37.21 1.77 0.00	38.67 2.35 0.00	51.65 3.48 -0.81	52.75 3.79 0.00	53.73 3.75 0.00	60.74 4.00 0.00	55.61 3.90 -0.02	60.88 3.84 0.00	55.11 3.90 0.00	48.02 3.33 -4.46	47.33 3.40 -2.86	55.56 3.50 -11.86	61.93 2.90 -24.39	50.54 3.66 -5.16	51.46 4.08 0.00	46.43 3.56 -3.62	41.11 3.19 0.00	38.30 2.93 0.00	31.53 2.02 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.90 1.71 0.00	36.93 1.43 0.00	35.58 1.32 0.00	37.42 1.32 0.00	37.43 1.31 0.00	37.10 1.65 0.00	38.57 2.26 0.00	51.52 3.35 -0.81	52.62 3.66 0.00	53.60 3.62 0.00	60.59 3.86 0.00	55.48 3.77 -0.02	60.73 3.70 0.00	54.98 3.77 0.00	47.92 3.24 -4.46	47.24 3.31 -2.86	55.45 3.39 -11.86	61.85 2.82 -24.39	50.44 3.56 -5.16	51.35 3.97 0.00	46.35 3.47 -3.62	41.03 3.11 0.00	38.22 2.85 0.00	31.46 1.95 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	39.94 1.75 0.00	37.32 1.81 0.00	35.87 1.61 0.00	37.78 1.68 0.00	38.01 1.89 0.00	37.45 2.01 0.00	38.26 1.95 0.00	50.31 2.78 -0.17	52.47 3.51 0.00	53.81 3.83 0.00	60.99 4.26 0.00	55.19 3.49 0.00	61.43 4.39 0.00	54.52 3.31 0.00	43.04 1.87 -0.94	43.34 1.67 -0.60	44.91 2.21 -2.50	41.52 1.73 -5.15	45.47 2.66 -1.09	50.82 3.44 0.00	42.42 2.40 -0.77	40.50 2.58 0.00	37.84 2.47 0.00	31.56 2.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.48 2.28 0.00	37.50 1.99 0.00	36.18 1.92 0.00	38.05 1.96 0.00	38.08 1.97 0.00	37.69 2.24 0.00	39.18 2.87 0.00	52.35 4.19 -0.81	53.38 4.42 0.00	54.41 4.43 0.00	61.69 4.96 0.00	56.29 4.58 -0.02	61.78 4.74 0.00	55.78 4.57 0.00	48.43 3.75 -4.46	47.74 3.81 -2.86	56.06 4.00 -11.85	62.48 3.46 -24.38	51.26 4.38 -5.16	52.20 4.81 0.00	46.95 4.07 -3.62	41.59 3.67 0.00	38.64 3.27 0.00	31.87 2.35 0.00
PEEKSKILL___ 23653	39.92 1.72 0.00	36.90 1.40 0.00	35.62 1.36 0.00	37.46 1.37 0.00	37.47 1.36 0.00	37.05 1.61 0.00	38.49 2.18 0.00	51.35 3.20 -0.80	52.33 3.38 0.00	53.35 3.37 0.00	60.46 3.73 0.00	55.23 3.52 -0.02	60.64 3.60 0.00	54.74 3.53 0.00	47.61 2.97 -4.41	46.94 3.04 -2.83	55.14 3.21 -11.73	61.48 2.72 -24.12	50.24 3.42 -5.11	51.11 3.73 0.00	46.05 3.21 -3.58	40.82 2.90 0.00	37.98 2.61 0.00	31.35 1.84 0.00

PGE MADISON___WINDPWR 24146	40.96 2.76 0.00	38.09 2.58 0.00	36.71 2.45 0.00	38.63 2.53 0.00	38.99 2.88 0.00	38.48 3.04 0.00	39.89 3.58 0.00	52.91 5.31 -0.25	54.62 5.66 0.00	55.60 5.62 0.00	62.99 6.25 0.00	57.24 5.54 0.00	63.14 6.10 0.00	56.36 5.15 0.00	45.54 3.93 -1.39	45.72 3.76 -0.89	47.99 4.11 -3.69	45.85 3.63 -7.58	47.63 4.31 -1.60	52.52 5.13 0.00	44.40 4.03 -1.13	41.41 3.50 0.00	38.40 3.02 0.00	31.77 2.25 0.00
PIERCEFIELD___HYD 23852	38.50 0.30 0.00	35.73 0.23 0.00	34.49 0.23 0.00	36.43 0.33 0.00	36.42 0.31 0.00	35.59 0.14 0.00	36.38 0.07 0.00	47.15 -0.21 0.00	48.10 -0.86 0.00	49.14 -0.84 0.00	55.82 -0.91 0.00	51.25 -0.45 0.00	57.13 0.09 0.00	51.29 0.08 0.00	40.28 0.05 0.00	41.12 0.05 0.00	39.40 -0.81 0.00	34.00 -0.64 0.00	41.50 -0.21 0.00	47.21 -0.17 0.00	39.06 -0.19 0.00	37.80 -0.11 0.00	35.09 -0.29 0.00	29.29 -0.22 0.00
PINELAWN_CC_1 323563	88.90 2.91 -47.79	37.73 2.23 0.00	36.33 2.07 0.00	38.01 1.92 0.00	37.97 1.86 0.00	37.62 2.18 0.00	47.01 2.76 -7.94	51.80 3.63 -0.81	52.65 3.70 0.00	53.75 3.77 0.00	60.88 4.15 0.00	57.04 4.15 -1.19	61.22 4.18 0.00	60.10 4.31 -4.58	48.46 3.71 -4.52	47.51 3.58 -2.86	55.62 3.56 -11.86	62.17 3.14 -24.39	50.60 3.72 -5.16	51.23 3.85 0.00	48.68 3.96 -5.48	45.57 4.13 -3.52	40.48 3.46 -1.65	31.87 2.36 0.00
PJM_GEN_HTP_PROXY 323702	40.05 1.85 0.00	37.07 1.57 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.64 1.53 0.00	37.26 1.81 0.00	38.76 2.45 0.00	51.74 3.58 -0.81	52.79 3.83 0.00	53.82 3.83 0.00	60.91 4.18 0.00	55.67 3.96 -0.02	61.08 4.05 0.00	55.21 4.00 0.00	48.05 3.36 -4.46	47.39 3.46 -2.86	55.63 3.57 -11.85	62.03 3.01 -24.38	50.63 3.75 -5.16	51.50 4.12 0.00	46.44 3.57 -3.62	41.13 3.22 0.00	38.28 2.91 0.00	31.57 2.06 0.00
PJM_GEN_KEystone 24065	39.68 1.48 0.00	36.85 1.35 0.00	35.53 1.27 0.00	37.41 1.31 0.00	37.50 1.39 0.00	36.98 1.54 0.00	38.18 1.86 0.00	50.65 2.78 -0.51	52.08 3.12 0.00	53.17 3.19 0.00	60.29 3.56 0.00	54.89 3.18 -0.01	60.58 3.55 0.00	54.33 3.12 0.00	45.34 2.31 -2.80	45.19 2.32 -1.80	50.28 2.62 -7.46	52.02 2.04 -15.34	47.69 2.73 -3.25	50.59 3.21 0.00	44.11 2.58 -2.28	40.41 2.49 0.00	37.74 2.37 0.00	31.29 1.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	67.25 2.43 -26.62	37.35 1.84 0.00	35.96 1.70 0.00	37.65 1.56 0.00	37.62 1.51 0.00	37.25 1.80 0.00	45.66 2.65 -6.70	51.72 3.55 -0.81	52.61 3.66 0.00	53.71 3.73 0.00	61.04 4.30 0.00	56.98 4.27 -1.01	61.22 4.18 0.00	59.38 4.31 -3.86	48.44 3.70 -4.51	47.50 3.57 -2.86	55.59 3.53 -11.86	62.21 3.18 -24.39	50.68 3.80 -5.16	51.33 3.94 0.00	48.22 3.78 -5.19	44.53 3.64 -2.97	39.83 3.07 -1.39	31.60 2.09 0.00
PJM_GEN_VFT_PROXY 323633	39.86 1.66 0.00	36.89 1.38 0.00	35.58 1.32 0.00	37.45 1.35 0.00	37.46 1.34 0.00	37.11 1.66 0.00	38.63 2.31 0.00	51.53 3.37 -0.81	52.67 3.71 0.00	53.64 3.66 0.00	60.65 3.91 0.00	55.44 3.73 -0.02	60.81 3.77 0.00	54.96 3.75 0.00	47.87 3.18 -4.46	47.23 3.30 -2.86	55.46 3.41 -11.86	61.90 2.87 -24.39	50.45 3.57 -5.16	51.33 3.94 0.00	46.30 3.42 -3.62	40.99 3.08 0.00	38.17 2.80 0.00	31.49 1.99 0.00
PLEASANTVLY___LBMP 24000	39.70 1.51 0.00	36.81 1.31 0.00	35.54 1.27 0.00	37.37 1.28 0.00	37.36 1.25 0.00	36.88 1.43 0.00	38.22 1.91 0.00	51.05 2.85 -0.84	51.96 3.00 0.00	52.99 3.01 0.00	60.11 3.37 0.00	54.89 3.18 -0.02	60.25 3.22 0.00	54.37 3.16 0.00	47.59 2.70 -4.67	46.81 2.75 -3.00	55.51 2.90 -12.41	62.64 2.47 -25.53	50.24 3.12 -5.41	50.80 3.42 0.00	46.00 2.95 -3.79	40.57 2.65 0.00	37.74 2.37 0.00	31.20 1.69 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	40.00 1.81 0.00	37.04 1.53 0.00	35.72 1.46 0.00	37.57 1.48 0.00	37.58 1.47 0.00	37.15 1.71 0.00	38.57 2.26 0.00	51.52 3.35 -0.81	52.51 3.55 0.00	53.54 3.56 0.00	60.67 3.94 0.00	55.42 3.71 -0.02	60.86 3.82 0.00	54.95 3.75 0.00	47.84 3.13 -4.49	47.15 3.20 -2.88	55.47 3.34 -11.93	62.03 2.85 -24.54	50.48 3.56 -5.20	51.28 3.90 0.00	46.28 3.38 -3.65	40.94 3.03 0.00	38.10 2.73 0.00	31.44 1.92 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	40.81 2.61 0.00	37.81 2.31 0.00	36.49 2.23 0.00	38.38 2.28 0.00	38.37 2.26 0.00	37.95 2.51 0.00	39.45 3.14 0.00	52.75 4.58 -0.81	53.80 4.84 0.00	54.82 4.84 0.00	62.22 5.49 0.00	56.73 5.02 -0.02	62.26 5.22 0.00	56.20 4.99 0.00	48.76 4.07 -4.46	48.06 4.12 -2.87	56.41 4.34 -11.87	62.84 3.79 -24.42	51.72 4.83 -5.17	52.70 5.32 0.00	47.37 4.49 -3.63	41.96 4.05 0.00	38.95 3.58 0.00	32.11 2.60 0.00
POLETTI___ 23519	39.97 1.77 0.00	36.99 1.49 0.00	35.69 1.43 0.00	37.57 1.47 0.00	37.58 1.47 0.00	37.22 1.78 0.00	38.72 2.41 0.00	51.65 3.49 -0.81	52.75 3.79 0.00	53.75 3.77 0.00	60.81 4.07 0.00	55.58 3.87 -0.02	60.97 3.93 0.00	55.14 3.93 0.00	48.01 3.33 -4.46	47.36 3.43 -2.86	55.58 3.52 -11.86	61.99 2.97 -24.39	50.58 3.70 -5.16	51.45 4.06 0.00	46.40 3.52 -3.62	41.10 3.18 0.00	38.26 2.89 0.00	31.55 2.04 0.00
PORT_JEFF_3 23555	87.96 3.20 -46.56	37.85 2.35 0.00	36.44 2.18 0.00	38.09 2.00 0.00	38.06 1.95 0.00	37.72 2.28 0.00	46.64 3.13 -7.20	52.36 4.19 -0.81	53.32 4.36 0.00	54.48 4.50 0.00	61.93 5.20 0.00	57.90 5.13 -1.08	62.02 4.98 0.00	60.42 5.07 -4.15	49.09 4.35 -4.51	48.06 4.13 -2.86	56.24 4.18 -11.86	62.86 3.83 -24.39	51.35 4.47 -5.16	51.99 4.60 0.00	48.96 4.40 -5.30	45.27 4.16 -3.19	40.23 3.36 -1.50	31.79 2.28 0.00
PORT_JEFF_4 23616	87.96 3.20 -46.56	37.85 2.35 0.00	36.44 2.18 0.00	38.09 2.00 0.00	38.06 1.95 0.00	37.72 2.28 0.00	46.64 3.13 -7.20	52.36 4.19 -0.81	53.32 4.36 0.00	54.48 4.50 0.00	61.93 5.20 0.00	57.90 5.13 -1.08	62.02 4.98 0.00	60.42 5.07 -4.15	49.09 4.35 -4.51	48.06 4.13 -2.86	56.24 4.18 -11.86	62.86 3.83 -24.39	51.35 4.47 -5.16	51.99 4.60 0.00	48.96 4.40 -5.30	45.27 4.16 -3.19	40.23 3.36 -1.50	31.79 2.28 0.00
PORT_JEFF_IC 23713	88.10 3.29 -46.61	37.94 2.43 0.00	36.52 2.26 0.00	38.18 2.08 0.00	38.14 2.03 0.00	37.81 2.36 0.00	46.76 3.23 -7.22	52.48 4.32 -0.81	53.46 4.50 0.00	54.62 4.64 0.00	62.09 5.36 0.00	58.06 5.28 -1.09	62.18 5.15 0.00	60.59 5.22 -4.17	49.21 4.47 -4.51	48.18 4.25 -2.86	56.36 4.30 -11.86	62.97 3.94 -24.39	51.49 4.61 -5.16	52.11 4.72 0.00	49.08 4.52 -5.31	45.38 4.26 -3.21	40.32 3.44 -1.50	31.85 2.34 0.00
PPL PILGRIM_ST_GT1 24216	88.16 3.20 -46.77	37.96 2.46 0.00	36.54 2.28 0.00	38.21 2.11 0.00	38.16 2.05 0.00	37.81 2.37 0.00	46.82 3.19 -7.32	52.39 4.22 -0.81	53.34 4.38 0.00	54.49 4.51 0.00	61.94 5.21 0.00	57.92 5.13 -1.10	62.04 5.01 0.00	60.54 5.11 -4.22	49.12 4.38 -4.51	48.08 4.15 -2.86	56.24 4.18 -11.86	62.87 3.84 -24.39	51.41 4.53 -5.16	52.06 4.67 0.00	49.08 4.49 -5.33	45.52 4.35 -3.25	40.50 3.61 -1.52	32.01 2.50 0.00

PPL PILGRIM_ST_GT2 24217	88.16 3.20 -46.77	37.96 2.46 0.00	36.54 2.28 0.00	38.21 2.11 0.00	38.16 2.05 0.00	37.81 2.37 0.00	46.82 3.19 -7.32	52.39 4.22 -0.81	53.34 4.38 0.00	54.49 4.51 0.00	61.94 5.21 0.00	57.92 5.13 -1.10	62.04 5.01 0.00	60.54 5.11 -4.22	49.12 4.38 -4.51	48.08 4.15 -2.86	56.24 4.18 -11.86	62.87 3.84 -24.39	51.41 4.53 -5.16	52.06 4.67 0.00	49.08 4.49 -5.33	45.52 4.35 -3.25	40.50 3.61 -1.52	32.01 2.50 0.00
PPL_SHRM_GT3 24213	87.81 3.03 -46.59	37.44 1.94 0.00	36.04 1.78 0.00	37.68 1.58 0.00	37.65 1.54 0.00	37.34 1.89 0.00	46.30 2.77 -7.21	51.90 3.73 -0.81	52.88 3.92 0.00	54.02 4.04 0.00	61.40 4.66 0.00	57.42 4.64 -1.08	61.44 4.41 0.00	59.92 4.55 -4.16	48.68 3.94 -4.51	47.66 3.73 -2.86	55.86 3.80 -11.86	62.54 3.51 -24.39	50.90 4.03 -5.16	51.42 4.03 0.00	48.47 3.92 -5.31	44.69 3.58 -3.20	39.61 2.74 -1.50	31.25 1.74 0.00
PPL_SHRM_GT4 24214	87.81 3.03 -46.59	37.44 1.94 0.00	36.04 1.78 0.00	37.68 1.58 0.00	37.65 1.54 0.00	37.34 1.89 0.00	46.30 2.77 -7.21	51.90 3.73 -0.81	52.88 3.92 0.00	54.02 4.04 0.00	61.40 4.66 0.00	57.42 4.64 -1.08	61.44 4.41 0.00	59.92 4.55 -4.16	48.68 3.94 -4.51	47.66 3.73 -2.86	55.86 3.80 -11.86	62.54 3.51 -24.39	50.90 4.03 -5.16	51.42 4.03 0.00	48.47 3.92 -5.31	44.69 3.58 -3.20	39.61 2.74 -1.50	31.25 1.74 0.00
PROJECT___ORANGE 1 24174	38.25 0.06 0.00	35.55 0.05 0.00	34.29 0.02 0.00	36.12 0.02 0.00	36.19 0.07 0.00	35.56 0.11 0.00	36.42 0.10 0.00	47.64 0.18 -0.10	49.27 0.31 0.00	50.32 0.33 0.00	57.10 0.36 0.00	51.97 0.27 0.00	57.34 0.30 0.00	51.34 0.13 0.00	40.68 -0.08 -0.53	41.20 -0.20 -0.34	41.63 0.01 -1.42	37.57 0.02 -2.91	42.41 0.08 -0.62	47.43 0.05 0.00	39.66 -0.03 -0.43	37.86 -0.06 0.00	35.41 0.04 0.00	29.63 0.12 0.00
PROJECT___ORANGE 2 24166	38.25 0.06 0.00	35.55 0.05 0.00	34.29 0.02 0.00	36.12 0.02 0.00	36.19 0.07 0.00	35.56 0.11 0.00	36.42 0.10 0.00	47.64 0.18 -0.10	49.27 0.31 0.00	50.32 0.33 0.00	57.10 0.36 0.00	51.97 0.27 0.00	57.34 0.30 0.00	51.34 0.13 0.00	40.68 -0.08 -0.53	41.20 -0.20 -0.34	41.63 0.01 -1.42	37.57 0.02 -2.91	42.41 0.08 -0.62	47.43 0.05 0.00	39.66 -0.03 -0.43	37.86 -0.06 0.00	35.41 0.04 0.00	29.63 0.12 0.00
PUCKETT___SOLAR 323809	39.69 1.49 0.00	36.87 1.37 0.00	35.57 1.31 0.00	37.46 1.37 0.00	37.58 1.46 0.00	36.97 1.52 0.00	38.09 1.78 0.00	50.24 2.60 -0.28	51.75 2.79 0.00	52.76 2.78 0.00	59.87 3.14 0.00	54.38 2.68 -0.01	60.08 3.04 0.00	53.75 2.54 0.00	43.66 1.89 -1.54	43.86 1.80 -0.99	46.34 2.04 -4.10	44.78 1.71 -8.43	45.77 2.27 -1.78	50.05 2.66 0.00	42.58 2.07 -1.25	39.85 1.93 0.00	37.16 1.79 0.00	30.88 1.37 0.00
PYRITES___HYD 24023	38.91 0.71 0.00	36.10 0.59 0.00	34.84 0.59 0.00	36.80 0.71 0.00	36.83 0.72 0.00	35.99 0.55 0.00	36.88 0.57 0.00	47.81 0.45 0.00	48.79 -0.17 0.00	49.87 -0.11 0.00	56.66 -0.07 0.00	51.96 0.27 0.00	57.93 0.90 0.00	51.98 0.77 0.00	40.80 0.57 0.00	41.65 0.58 0.00	39.90 -0.29 0.00	34.45 -0.19 0.00	42.06 0.35 0.00	47.88 0.49 0.00	39.60 0.35 0.00	38.32 0.40 0.00	35.54 0.17 0.00	29.63 0.12 0.00
RAMAPO___LBMP 323565	39.69 1.50 0.00	36.78 1.27 0.00	35.52 1.25 0.00	37.36 1.26 0.00	37.37 1.25 0.00	36.96 1.51 0.00	38.37 2.06 0.00	51.16 3.03 -0.77	52.17 3.21 0.00	53.18 3.20 0.00	60.24 3.51 0.00	55.02 3.31 -0.02	60.42 3.38 0.00	54.51 3.31 0.00	47.25 2.76 -4.26	46.64 2.84 -2.74	54.57 3.03 -11.34	60.51 2.56 -23.31	49.89 3.24 -4.94	50.90 3.52 0.00	45.74 3.03 -3.46	40.63 2.71 0.00	37.83 2.46 0.00	31.24 1.73 0.00
RANKINE____ 23646	39.80 1.60 0.00	37.18 1.68 0.00	35.75 1.49 0.00	37.67 1.57 0.00	37.89 1.78 0.00	37.35 1.90 0.00	38.13 1.82 0.00	50.07 2.55 -0.17	52.23 3.27 0.00	53.58 3.60 0.00	60.68 3.95 0.00	54.95 3.25 0.00	61.19 4.15 0.00	54.24 3.04 0.00	42.81 1.66 -0.93	43.08 1.42 -0.59	44.70 2.03 -2.46	41.33 1.62 -5.07	45.26 2.47 -1.07	50.58 3.20 0.00	42.25 2.24 -0.75	40.29 2.38 0.00	37.64 2.27 0.00	31.44 1.93 0.00
RAVENSWOOD_GT2_1 24244	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.63 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.65 3.59 -11.86	62.04 3.02 -24.39	50.65 3.77 -5.16	51.53 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.60 2.09 0.00
RAVENSWOOD_GT2_2 24245	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.63 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.65 3.59 -11.86	62.04 3.02 -24.39	50.65 3.77 -5.16	51.53 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.60 2.09 0.00
RAVENSWOOD_GT2_3 24246	40.06 1.86 0.00	37.09 1.59 0.00	35.78 1.52 0.00	37.64 1.55 0.00	37.65 1.54 0.00	37.29 1.85 0.00	38.79 2.47 0.00	51.77 3.60 -0.81	52.85 3.89 0.00	53.87 3.89 0.00	60.96 4.23 0.00	55.72 4.00 -0.02	61.13 4.09 0.00	55.26 4.05 0.00	48.10 3.42 -4.46	47.46 3.53 -2.86	55.67 3.62 -11.86	62.08 3.05 -24.39	50.68 3.80 -5.16	51.57 4.19 0.00	46.50 3.62 -3.62	41.19 3.27 0.00	38.34 2.97 0.00	31.61 2.10 0.00
RAVENSWOOD_GT2_4 24247	40.06 1.86 0.00	37.09 1.59 0.00	35.78 1.52 0.00	37.64 1.55 0.00	37.65 1.54 0.00	37.29 1.85 0.00	38.79 2.47 0.00	51.77 3.60 -0.81	52.85 3.89 0.00	53.87 3.89 0.00	60.96 4.23 0.00	55.72 4.00 -0.02	61.13 4.09 0.00	55.26 4.05 0.00	48.10 3.42 -4.46	47.46 3.53 -2.86	55.67 3.62 -11.86	62.08 3.05 -24.39	50.68 3.80 -5.16	51.57 4.19 0.00	46.50 3.62 -3.62	41.19 3.27 0.00	38.34 2.97 0.00	31.61 2.10 0.00
RAVENSWOOD_GT3_1 24248	40.05 1.85 0.00	37.07 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.52 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.65 3.60 -11.86	62.05 3.02 -24.39	50.65 3.78 -5.16	51.53 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00
RAVENSWOOD_GT3_2 24249	40.05 1.85 0.00	37.07 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.52 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.65 3.60 -11.86	62.05 3.02 -24.39	50.65 3.78 -5.16	51.53 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00

RAVENSWOOD_GT3_3 24250	40.10 1.90 0.00	37.13 1.63 0.00	35.81 1.55 0.00	37.67 1.58 0.00	37.69 1.58 0.00	37.33 1.88 0.00	38.83 2.52 0.00	51.82 3.66 -0.81	52.92 3.96 0.00	53.93 3.95 0.00	61.02 4.29 0.00	55.78 4.07 -0.02	61.20 4.16 0.00	55.33 4.12 0.00	48.16 3.47 -4.46	47.51 3.59 -2.86	55.74 3.68 -11.86	62.12 3.09 -24.39	50.74 3.86 -5.16	51.63 4.24 0.00	46.56 3.68 -3.62	41.24 3.32 0.00	38.38 3.01 0.00	31.65 2.13 0.00
RAVENSWOOD_GT3_4 24251	40.10 1.90 0.00	37.13 1.63 0.00	35.81 1.55 0.00	37.67 1.58 0.00	37.69 1.58 0.00	37.33 1.88 0.00	38.83 2.52 0.00	51.82 3.66 -0.81	52.92 3.96 0.00	53.93 3.95 0.00	61.02 4.29 0.00	55.78 4.07 -0.02	61.20 4.16 0.00	55.33 4.12 0.00	48.16 3.47 -4.46	47.51 3.59 -2.86	55.74 3.68 -11.86	62.12 3.09 -24.39	50.74 3.86 -5.16	51.63 4.24 0.00	46.56 3.68 -3.62	41.24 3.32 0.00	38.38 3.01 0.00	31.65 2.13 0.00
RAVENSWOOD_GT_1 23729	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00
RAVENSWOOD_GT_10 24258	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.66 3.60 -11.86	62.05 3.02 -24.39	50.66 3.78 -5.16	51.54 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00
RAVENSWOOD_GT_11 24259	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.66 3.60 -11.86	62.05 3.02 -24.39	50.66 3.78 -5.16	51.54 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00
RAVENSWOOD_GT_4 24252	40.05 1.86 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.65 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.74 3.57 -0.81	52.82 3.87 0.00	53.83 3.85 0.00	60.92 4.19 0.00	55.67 3.96 -0.02	61.09 4.05 0.00	55.21 4.01 0.00	48.07 3.38 -4.46	47.42 3.49 -2.86	55.65 3.59 -11.86	62.05 3.03 -24.39	50.66 3.78 -5.16	51.53 4.15 0.00	46.47 3.59 -3.62	41.16 3.25 0.00	38.31 2.94 0.00	31.60 2.08 0.00
RAVENSWOOD_GT_5 24254	40.05 1.86 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.65 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.74 3.57 -0.81	52.82 3.87 0.00	53.83 3.85 0.00	60.92 4.19 0.00	55.67 3.96 -0.02	61.09 4.05 0.00	55.21 4.01 0.00	48.07 3.38 -4.46	47.42 3.49 -2.86	55.65 3.59 -11.86	62.05 3.03 -24.39	50.66 3.78 -5.16	51.53 4.15 0.00	46.47 3.59 -3.62	41.16 3.25 0.00	38.31 2.94 0.00	31.60 2.08 0.00
RAVENSWOOD_GT_6 24253	40.05 1.86 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.65 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.74 3.57 -0.81	52.82 3.87 0.00	53.83 3.85 0.00	60.92 4.19 0.00	55.67 3.96 -0.02	61.09 4.05 0.00	55.21 4.01 0.00	48.07 3.38 -4.46	47.42 3.49 -2.86	55.65 3.59 -11.86	62.05 3.03 -24.39	50.66 3.78 -5.16	51.53 4.15 0.00	46.47 3.59 -3.62	41.16 3.25 0.00	38.31 2.94 0.00	31.60 2.08 0.00
RAVENSWOOD_GT_7 24255	40.05 1.86 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.65 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.74 3.57 -0.81	52.82 3.87 0.00	53.83 3.85 0.00	60.92 4.19 0.00	55.67 3.96 -0.02	61.09 4.05 0.00	55.21 4.01 0.00	48.07 3.38 -4.46	47.42 3.49 -2.86	55.65 3.59 -11.86	62.05 3.03 -24.39	50.66 3.78 -5.16	51.53 4.15 0.00	46.47 3.59 -3.62	41.16 3.25 0.00	38.31 2.94 0.00	31.60 2.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.66 3.60 -11.86	62.05 3.02 -24.39	50.66 3.78 -5.16	51.54 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00
RAVENSWOOD_GT_9 24257	40.05 1.85 0.00	37.07 1.57 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.64 1.53 0.00	37.27 1.82 0.00	38.77 2.46 0.00	51.73 3.56 -0.81	52.83 3.87 0.00	53.83 3.85 0.00	60.91 4.18 0.00	55.68 3.97 -0.02	61.08 4.05 0.00	55.22 4.01 0.00	48.08 3.39 -4.46	47.43 3.50 -2.86	55.66 3.60 -11.86	62.05 3.02 -24.39	50.66 3.78 -5.16	51.54 4.15 0.00	46.48 3.60 -3.62	41.17 3.25 0.00	38.31 2.94 0.00	31.59 2.08 0.00
RAVENSWOOD___1 23533	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00
RAVENSWOOD___2 23534	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00
RAVENSWOOD___3 23535	40.05 1.85 0.00	37.09 1.59 0.00	35.76 1.50 0.00	37.63 1.54 0.00	37.65 1.53 0.00	37.27 1.82 0.00	38.78 2.47 0.00	51.74 3.58 -0.81	52.84 3.88 0.00	53.84 3.86 0.00	60.92 4.19 0.00	55.68 3.97 -0.02	61.10 4.06 0.00	55.24 4.04 0.00	48.08 3.40 -4.46	47.44 3.51 -2.86	55.66 3.60 -11.86	62.06 3.03 -24.39	50.66 3.78 -5.16	51.54 4.16 0.00	46.48 3.61 -3.62	41.17 3.26 0.00	38.32 2.95 0.00	31.61 2.09 0.00
RAVENSWOOD___4 23820	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00

RCPL_TRUST___DRP 24196	40.09 1.89 0.00	37.10 1.60 0.00	35.79 1.53 0.00	37.65 1.56 0.00	37.67 1.56 0.00	37.29 1.84 0.00	38.80 2.48 0.00	51.81 3.64 -0.81	52.86 3.90 0.00	53.88 3.90 0.00	61.00 4.27 0.00	55.75 4.04 -0.02	61.16 4.12 0.00	55.27 4.06 0.00	48.11 3.43 -4.46	47.46 3.53 -2.86	55.69 3.63 -11.85	62.08 3.06 -24.38	50.69 3.82 -5.16	51.57 4.18 0.00	46.49 3.62 -3.62	41.18 3.26 0.00	38.32 2.95 0.00	31.61 2.09 0.00
RED___ROCHESTER 323720	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00
REGAN___SOLAR 323812	41.95 3.75 0.00	38.92 3.42 0.00	37.49 3.23 0.00	39.45 3.35 0.00	39.60 3.49 0.00	39.06 3.61 0.00	40.30 3.99 0.00	54.06 5.41 -1.29	54.50 5.54 0.00	55.42 5.44 0.00	62.52 5.79 0.00	56.84 5.12 -0.03	62.57 5.54 0.00	56.33 5.12 0.00	51.04 3.69 -7.12	49.02 3.38 -4.57	62.69 3.54 -18.95	76.96 3.35 -38.97	54.24 4.28 -8.25	52.25 4.86 0.00	48.86 3.82 -5.79	41.51 3.60 0.00	38.80 3.43 0.00	32.32 2.81 0.00
RENSSELAER___COGEN 23796	38.87 0.67 0.00	36.17 0.67 0.00	34.92 0.66 0.00	36.78 0.68 0.00	36.75 0.63 0.00	36.09 0.64 0.00	37.00 0.68 0.00	49.59 1.18 -1.05	50.12 1.16 0.00	51.14 1.16 0.00	58.17 1.44 0.00	53.02 1.31 -0.02	58.36 1.32 0.00	52.53 1.33 0.00	47.22 1.20 -5.79	46.05 1.27 -3.72	56.94 1.34 -15.41	67.49 1.17 -31.69	49.90 1.48 -6.71	49.06 1.67 0.00	45.45 1.48 -4.71	39.17 1.25 0.00	36.44 1.07 0.00	30.24 0.72 0.00
REVERE_CPPR_DRP 24186	39.33 1.14 0.00	36.53 1.02 0.00	35.27 1.01 0.00	37.16 1.06 0.00	37.25 1.14 0.00	36.68 1.23 0.00	37.80 1.49 0.00	49.55 2.14 -0.06	51.22 2.26 0.00	52.23 2.24 0.00	59.28 2.55 0.00	53.99 2.29 0.00	59.38 2.34 0.00	53.27 2.06 0.00	42.02 1.48 -0.31	42.86 1.59 -0.20	42.81 1.78 -0.83	37.91 1.56 -1.72	44.05 1.98 -0.36	49.62 2.24 0.00	41.20 1.69 -0.25	39.37 1.46 0.00	36.65 1.28 0.00	30.53 1.02 0.00
RIVERBAY___ 323610	39.90 1.71 0.00	36.93 1.43 0.00	35.58 1.32 0.00	37.42 1.32 0.00	37.43 1.31 0.00	37.10 1.65 0.00	38.57 2.26 0.00	51.52 3.35 -0.81	52.62 3.66 0.00	53.60 3.62 0.00	60.59 3.86 0.00	55.48 3.77 -0.02	60.73 3.70 0.00	54.98 3.77 0.00	47.92 3.24 -4.46	47.24 3.31 -2.86	55.45 3.39 -11.86	61.85 2.82 -24.39	50.44 3.56 -5.16	51.35 3.97 0.00	46.35 3.47 -3.62	41.03 3.11 0.00	38.22 2.85 0.00	31.46 1.95 0.00
ROARING___BROOK_WT_PWR 323790	37.80 -0.40 0.00	35.14 -0.36 0.00	33.96 -0.30 0.00	35.75 -0.35 0.00	35.75 -0.36 0.00	35.07 -0.38 0.00	35.96 -0.36 0.00	47.03 -0.33 0.00	48.64 -0.32 0.00	49.63 -0.35 0.00	56.31 -0.43 0.00	51.22 -0.47 0.00	56.67 -0.36 0.00	50.87 -0.33 0.00	39.95 -0.27 0.00	40.79 -0.28 0.00	39.92 -0.28 0.00	34.42 -0.22 0.00	41.26 -0.46 0.00	46.95 -0.43 0.00	38.83 -0.42 0.00	37.43 -0.49 0.00	34.93 -0.44 0.00	29.18 -0.33 0.00
ROCHESTER_9_IC 23652	39.28 1.08 0.00	36.66 1.16 0.00	35.26 1.00 0.00	37.14 1.04 0.00	37.35 1.24 0.00	36.82 1.37 0.00	37.64 1.32 0.00	49.33 1.84 -0.13	51.46 2.50 0.00	52.70 2.72 0.00	59.65 2.92 0.00	54.06 2.36 0.00	60.11 3.07 0.00	53.39 2.19 0.00	42.15 1.17 -0.75	42.53 0.98 -0.48	43.70 1.50 -1.99	40.02 1.28 -4.10	44.41 1.82 -0.87	49.70 2.32 0.00	41.53 1.67 -0.61	39.58 1.66 0.00	36.94 1.57 0.00	30.84 1.33 0.00
ROSETON___1 23587	39.70 1.50 0.00	36.79 1.29 0.00	35.52 1.26 0.00	37.36 1.26 0.00	37.36 1.24 0.00	36.89 1.44 0.00	38.25 1.94 0.00	51.02 2.86 -0.80	51.99 3.04 0.00	53.02 3.04 0.00	60.11 3.37 0.00	54.90 3.19 -0.02	60.29 3.25 0.00	54.39 3.19 0.00	47.33 2.70 -4.40	46.64 2.75 -2.83	54.82 2.91 -11.71	61.19 2.47 -24.09	49.93 3.12 -5.10	50.80 3.42 0.00	45.77 2.94 -3.58	40.56 2.65 0.00	37.75 2.38 0.00	31.20 1.69 0.00
ROSETON___2 23588	39.70 1.50 0.00	36.79 1.29 0.00	35.52 1.26 0.00	37.36 1.26 0.00	37.36 1.24 0.00	36.89 1.44 0.00	38.25 1.94 0.00	51.02 2.86 -0.80	51.99 3.04 0.00	53.02 3.04 0.00	60.11 3.37 0.00	54.90 3.19 -0.02	60.29 3.25 0.00	54.39 3.19 0.00	47.33 2.70 -4.40	46.64 2.75 -2.83	54.82 2.91 -11.71	61.19 2.47 -24.09	49.93 3.12 -5.10	50.80 3.42 0.00	45.77 2.94 -3.58	40.56 2.65 0.00	37.75 2.38 0.00	31.20 1.69 0.00
RUSSELL___1 23602	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00
RUSSELL___2 23532	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00
RUSSELL___3 23549	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00
RUSSELL___4 23556	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00
RUSSELL___STATION 23914	39.46 1.26 0.00	36.84 1.34 0.00	35.42 1.17 0.00	37.30 1.21 0.00	37.53 1.42 0.00	37.00 1.56 0.00	37.83 1.52 0.00	49.56 2.06 -0.13	51.70 2.74 0.00	52.96 2.97 0.00	59.94 3.20 0.00	54.32 2.62 0.00	60.47 3.43 0.00	53.71 2.50 0.00	42.40 1.42 -0.75	42.77 1.23 -0.48	43.94 1.75 -2.00	40.24 1.49 -4.10	44.68 2.10 -0.87	50.01 2.63 0.00	41.77 1.91 -0.61	39.81 1.89 0.00	37.13 1.76 0.00	30.99 1.48 0.00

S SALMON___HYD 24043	38.22 0.02 0.00	35.49 -0.01 0.00	34.22 -0.03 0.00	36.11 0.02 0.00	36.07 -0.05 0.00	35.43 -0.02 0.00	36.40 0.09 0.00	47.59 0.16 -0.08	49.22 0.26 0.00	50.25 0.27 0.00	57.06 0.32 0.00	51.99 0.29 0.00	57.38 0.34 0.00	51.37 0.16 0.00	40.59 -0.08 -0.44	41.01 -0.34 -0.28	41.27 -0.11 -1.18	37.11 0.06 -2.42	42.36 0.13 -0.51	47.52 0.14 0.00	39.56 -0.05 -0.36	37.80 -0.11 0.00	35.32 -0.05 0.00	29.55 0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	39.42 1.22 0.00	36.86 1.36 0.00	35.42 1.16 0.00	37.30 1.20 0.00	37.53 1.42 0.00	36.99 1.54 0.00	37.70 1.39 0.00	49.47 1.95 -0.16	51.65 2.69 0.00	52.96 2.98 0.00	59.96 3.23 0.00	54.27 2.57 0.00	60.49 3.45 0.00	53.57 2.37 0.00	42.27 1.14 -0.90	42.51 0.86 -0.58	44.11 1.51 -2.39	40.80 1.24 -4.92	44.72 1.96 -1.04	50.00 2.62 0.00	41.80 1.82 -0.73	39.88 1.97 0.00	37.27 1.90 0.00	31.15 1.64 0.00
SELKIRK___I 23801	39.34 1.14 0.00	36.65 1.14 0.00	35.39 1.13 0.00	37.28 1.19 0.00	37.26 1.14 0.00	36.56 1.11 0.00	37.46 1.15 0.00	50.12 1.73 -1.03	50.65 1.70 0.00	51.63 1.65 0.00	58.74 2.00 0.00	53.55 1.84 -0.02	58.94 1.91 0.00	53.02 1.81 0.00	47.49 1.57 -5.69	46.38 1.66 -3.66	57.09 1.74 -15.15	67.30 1.51 -31.16	50.19 1.88 -6.59	49.51 2.13 0.00	45.71 1.83 -4.63	39.52 1.60 0.00	36.79 1.42 0.00	30.54 1.02 0.00
SELKIRK___II 23799	39.04 0.84 0.00	36.33 0.83 0.00	35.08 0.82 0.00	36.94 0.85 0.00	36.91 0.80 0.00	36.25 0.80 0.00	37.19 0.87 0.00	49.79 1.39 -1.04	50.36 1.40 0.00	51.36 1.38 0.00	58.40 1.67 0.00	53.24 1.52 -0.02	58.58 1.54 0.00	52.73 1.53 0.00	47.35 1.34 -5.77	46.18 1.40 -3.71	57.04 1.47 -15.36	67.52 1.28 -31.60	50.03 1.63 -6.69	49.21 1.82 0.00	45.55 1.61 -4.70	39.32 1.40 0.00	36.60 1.23 0.00	30.36 0.85 0.00
SENECA OSWGO___HYD 24041	38.04 -0.15 0.00	35.35 -0.15 0.00	34.09 -0.17 0.00	35.92 -0.18 0.00	35.95 -0.16 0.00	35.34 -0.10 0.00	36.17 -0.14 0.00	47.26 -0.19 -0.09	48.87 -0.09 0.00	49.90 -0.08 0.00	56.62 -0.11 0.00	51.55 -0.14 0.00	56.88 -0.16 0.00	50.93 -0.28 0.00	40.32 -0.39 -0.49	40.85 -0.53 -0.31	41.16 -0.34 -1.29	37.05 -0.24 -2.66	42.01 -0.27 -0.56	47.01 -0.37 0.00	39.30 -0.35 -0.40	37.56 -0.35 0.00	35.14 -0.23 0.00	29.45 -0.06 0.00
SENECA___ENERGY 23797	39.09 0.89 0.00	36.37 0.87 0.00	35.04 0.78 0.00	36.92 0.82 0.00	37.07 0.96 0.00	36.56 1.11 0.00	37.49 1.18 0.00	49.22 1.73 -0.13	50.92 1.96 0.00	51.99 2.01 0.00	59.04 2.31 0.00	53.65 1.95 0.00	59.15 2.12 0.00	52.84 1.63 0.00	41.90 0.95 -0.72	42.43 0.90 -0.46	43.33 1.21 -1.91	39.61 1.03 -3.93	44.00 1.45 -0.83	49.10 1.71 0.00	41.07 1.24 -0.58	39.09 1.17 0.00	36.52 1.15 0.00	30.44 0.93 0.00
SHOEMAKER___GT 23640	39.58 1.39 0.00	36.73 1.23 0.00	35.46 1.20 0.00	37.31 1.21 0.00	37.31 1.20 0.00	36.83 1.38 0.00	38.12 1.81 0.00	50.72 2.63 -0.73	51.75 2.79 0.00	52.75 2.77 0.00	59.83 3.09 0.00	54.59 2.88 -0.02	59.98 2.95 0.00	54.06 2.85 0.00	46.67 2.40 -4.05	46.08 2.42 -2.60	53.56 2.59 -10.77	58.97 2.18 -22.15	49.21 2.80 -4.69	50.48 3.10 0.00	45.20 2.66 -3.29	40.31 2.40 0.00	37.53 2.16 0.00	31.05 1.54 0.00
SHOREHAM_IC_1 23715	87.81 3.03 -46.59	37.44 1.94 0.00	36.04 1.78 0.00	37.68 1.58 0.00	37.65 1.54 0.00	37.34 1.89 0.00	46.30 2.77 -7.21	51.90 3.73 -0.81	52.88 3.92 0.00	54.02 4.04 0.00	61.40 4.66 0.00	57.42 4.64 -1.08	61.44 4.41 0.00	59.92 4.55 -4.16	48.68 3.94 -4.51	47.66 3.73 -2.86	55.86 3.80 -11.86	62.54 3.51 -24.39	50.90 4.03 -5.16	51.42 4.03 0.00	48.47 3.92 -5.31	44.69 3.58 -3.20	39.61 2.74 -1.50	31.25 1.74 0.00
SHOREHAM_IC_2 23716	87.81 3.03 -46.59	37.44 1.94 0.00	36.04 1.78 0.00	37.68 1.58 0.00	37.65 1.54 0.00	37.34 1.89 0.00	46.30 2.77 -7.21	51.90 3.73 -0.81	52.88 3.92 0.00	54.02 4.04 0.00	61.40 4.66 0.00	57.42 4.64 -1.08	61.44 4.41 0.00	59.92 4.55 -4.16	48.68 3.94 -4.51	47.66 3.73 -2.86	55.86 3.80 -11.86	62.54 3.51 -24.39	50.90 4.03 -5.16	51.42 4.03 0.00	48.47 3.92 -5.31	44.69 3.58 -3.20	39.61 2.74 -1.50	31.25 1.74 0.00
SISSONVILLE___ 23735	38.50 0.30 0.00	35.73 0.23 0.00	34.49 0.23 0.00	36.43 0.33 0.00	36.42 0.31 0.00	35.59 0.14 0.00	36.38 0.07 0.00	47.15 -0.21 0.00	48.10 -0.86 0.00	49.14 -0.84 0.00	55.82 -0.91 0.00	51.25 -0.45 0.00	57.13 0.09 0.00	51.29 0.08 0.00	40.28 0.05 0.00	41.12 0.05 0.00	39.40 -0.81 0.00	34.00 -0.64 0.00	41.50 -0.21 0.00	47.21 -0.17 0.00	39.06 -0.19 0.00	37.80 -0.11 0.00	35.09 -0.29 0.00	29.29 -0.22 0.00
SITHE_IND_GS1 24169	37.52 -0.68 0.00	34.87 -0.63 0.00	33.63 -0.63 0.00	35.44 -0.66 0.00	35.48 -0.63 0.00	34.83 -0.62 0.00	35.59 -0.72 0.00	46.44 -0.99 -0.07	48.03 -0.93 0.00	49.04 -0.94 0.00	55.63 -1.11 0.00	50.64 -1.06 0.00	55.87 -1.17 0.00	50.02 -1.18 0.00	39.52 -1.11 -0.40	40.06 -1.27 -0.26	40.18 -1.10 -1.08	35.96 -0.89 -2.21	41.11 -1.08 -0.47	46.11 -1.27 0.00	38.52 -1.06 -0.33	36.89 -1.03 0.00	34.56 -0.81 0.00	28.98 -0.53 0.00
SITHE_IND_GS2 24170	37.52 -0.68 0.00	34.87 -0.63 0.00	33.63 -0.63 0.00	35.44 -0.66 0.00	35.48 -0.63 0.00	34.83 -0.62 0.00	35.59 -0.72 0.00	46.44 -0.99 -0.07	48.03 -0.93 0.00	49.04 -0.94 0.00	55.63 -1.11 0.00	50.64 -1.06 0.00	55.87 -1.17 0.00	50.02 -1.18 0.00	39.52 -1.11 -0.40	40.06 -1.27 -0.26	40.18 -1.10 -1.08	35.96 -0.89 -2.21	41.11 -1.08 -0.47	46.11 -1.27 0.00	38.52 -1.06 -0.33	36.89 -1.03 0.00	34.56 -0.81 0.00	28.98 -0.53 0.00
SITHE_IND_GS3 24171	37.52 -0.68 0.00	34.87 -0.63 0.00	33.63 -0.63 0.00	35.44 -0.66 0.00	35.48 -0.63 0.00	34.83 -0.62 0.00	35.59 -0.72 0.00	46.44 -0.99 -0.07	48.03 -0.93 0.00	49.04 -0.94 0.00	55.63 -1.11 0.00	50.64 -1.06 0.00	55.87 -1.17 0.00	50.02 -1.18 0.00	39.52 -1.11 -0.40	40.06 -1.27 -0.26	40.18 -1.10 -1.08	35.96 -0.89 -2.21	41.11 -1.08 -0.47	46.11 -1.27 0.00	38.52 -1.06 -0.33	36.89 -1.03 0.00	34.56 -0.81 0.00	28.98 -0.53 0.00
SITHE_IND_GS4 24172	37.52 -0.68 0.00	34.87 -0.63 0.00	33.63 -0.63 0.00	35.44 -0.66 0.00	35.48 -0.63 0.00	34.83 -0.62 0.00	35.59 -0.72 0.00	46.44 -0.99 -0.07	48.03 -0.93 0.00	49.04 -0.94 0.00	55.63 -1.11 0.00	50.64 -1.06 0.00	55.87 -1.17 0.00	50.02 -1.18 0.00	39.52 -1.11 -0.40	40.06 -1.27 -0.26	40.18 -1.10 -1.08	35.96 -0.89 -2.21	41.11 -1.08 -0.47	46.11 -1.27 0.00	38.52 -1.06 -0.33	36.89 -1.03 0.00	34.56 -0.81 0.00	28.98 -0.53 0.00
SITHE___BATAVIA 24024	40.66 2.46 0.00	37.96 2.46 0.00	36.47 2.21 0.00	38.41 2.31 0.00	38.67 2.56 0.00	38.23 2.79 0.00	39.16 2.85 0.00	51.53 4.01 -0.16	52.76 3.80 0.00	54.05 4.07 0.00	61.98 5.25 0.00	56.65 4.95 0.00	63.10 6.07 0.00	55.91 4.70 0.00	44.07 2.97 -0.87	44.36 2.73 -0.56	45.80 3.28 -2.31	42.18 2.78 -4.76	46.63 3.91 -1.01	52.25 4.86 0.00	43.52 3.56 -0.71	41.44 3.53 0.00	38.59 3.22 0.00	32.23 2.72 0.00

SITHE___INDEPEND 23800	37.52 -0.68 0.00	34.87 -0.63 0.00	33.63 -0.63 0.00	35.44 -0.66 0.00	35.48 -0.63 0.00	34.83 -0.62 0.00	35.59 -0.72 0.00	46.44 -0.99 -0.07	48.03 -0.93 0.00	49.04 -0.94 0.00	55.63 -1.11 0.00	50.64 -1.06 0.00	55.87 -1.17 0.00	50.02 -1.18 0.00	39.52 -1.11 -0.40	40.06 -1.27 -0.26	40.18 -1.10 -1.08	35.96 -0.89 -2.21	41.11 -1.08 -0.47	46.11 -1.27 0.00	38.52 -1.06 -0.33	36.89 -1.03 0.00	34.56 -0.81 0.00	28.98 -0.53 0.00
SITHE___MASSENA 23902	38.25 0.05 0.00	35.52 0.02 0.00	34.28 0.02 0.00	36.18 0.08 0.00	36.18 0.07 0.00	35.34 -0.11 0.00	36.04 -0.27 0.00	46.69 -0.66 0.00	47.73 -1.23 0.00	48.79 -1.19 0.00	55.42 -1.31 0.00	50.83 -0.86 0.00	56.56 -0.48 0.00	50.76 -0.44 0.00	39.90 -0.33 0.00	40.79 -0.28 0.00	39.18 -1.02 0.00	33.78 -0.85 0.00	41.06 -0.65 0.00	46.72 -0.66 0.00	38.71 -0.55 0.00	37.52 -0.40 0.00	34.87 -0.50 0.00	29.14 -0.37 0.00
SITHE___OGDNSBRG 24021	38.83 0.63 0.00	36.04 0.54 0.00	34.78 0.52 0.00	36.73 0.63 0.00	36.76 0.64 0.00	35.91 0.46 0.00	36.75 0.44 0.00	47.63 0.27 0.00	48.61 -0.35 0.00	49.70 -0.29 0.00	56.47 -0.26 0.00	51.78 0.08 0.00	57.70 0.67 0.00	51.77 0.56 0.00	40.62 0.40 0.00	41.51 0.44 0.00	39.82 -0.39 0.00	34.37 -0.27 0.00	41.91 0.19 0.00	47.72 0.34 0.00	39.48 0.23 0.00	38.22 0.30 0.00	35.46 0.09 0.00	29.57 0.06 0.00
SITHE___STERLING 23777	39.08 0.88 0.00	36.30 0.80 0.00	35.07 0.81 0.00	36.94 0.85 0.00	37.03 0.91 0.00	36.46 1.01 0.00	37.50 1.19 0.00	49.14 1.72 -0.06	50.82 1.86 0.00	51.84 1.85 0.00	58.79 2.06 0.00	53.56 1.87 0.00	58.95 1.91 0.00	52.91 1.70 0.00	41.76 1.17 -0.36	42.56 1.26 -0.23	42.58 1.43 -0.95	37.82 1.23 -1.95	43.68 1.55 -0.41	49.10 1.72 0.00	40.86 1.32 -0.29	39.06 1.14 0.00	36.40 1.03 0.00	30.34 0.83 0.00
SOUTH CAIRO___GT 23612	40.20 2.00 0.00	37.47 1.96 0.00	36.17 1.91 0.00	38.11 2.01 0.00	38.07 1.96 0.00	37.39 1.95 0.00	38.33 2.02 0.00	51.47 3.15 -0.96	52.19 3.24 0.00	53.09 3.11 0.00	60.40 3.66 0.00	54.92 3.21 -0.02	60.06 3.02 0.00	54.20 2.99 0.00	48.05 2.49 -5.33	47.14 2.65 -3.42	57.15 2.76 -14.19	66.33 2.50 -29.19	51.27 3.38 -6.18	51.19 3.81 0.00	46.66 3.07 -4.34	40.65 2.73 0.00	37.70 2.33 0.00	31.17 1.66 0.00
SOUTH HAMPTN___IC 23720	88.34 3.58 -46.57	38.03 2.53 0.00	36.61 2.35 0.00	38.28 2.18 0.00	38.25 2.13 0.00	37.94 2.50 0.00	46.91 3.40 -7.20	52.76 4.60 -0.81	53.80 4.84 0.00	54.97 4.99 0.00	62.49 5.76 0.00	58.41 5.64 -1.08	62.56 5.52 0.00	60.93 5.56 -4.15	49.45 4.71 -4.51	48.44 4.51 -2.86	56.64 4.57 -11.86	63.20 4.17 -24.39	51.72 4.84 -5.16	52.34 4.96 0.00	49.22 4.67 -5.30	45.40 4.29 -3.20	40.24 3.37 -1.50	31.77 2.25 0.00
SOUTHOLD___IC 23719	88.84 4.07 -46.57	38.49 2.99 0.00	37.04 2.77 0.00	38.74 2.64 0.00	38.71 2.60 0.00	38.42 2.97 0.00	47.43 3.92 -7.20	53.49 5.33 -0.81	54.59 5.63 0.00	55.83 5.84 0.00	63.47 6.74 0.00	59.30 6.52 -1.08	63.56 6.52 0.00	61.81 6.45 -4.15	50.12 5.38 -4.51	49.14 5.21 -2.86	57.36 5.30 -11.86	63.83 4.80 -24.39	52.52 5.64 -5.16	53.21 5.83 0.00	49.93 5.37 -5.30	46.04 4.93 -3.20	40.80 3.93 -1.50	32.18 2.67 0.00
ST LAWRENCE____ 23600	37.76 -0.44 0.00	35.07 -0.43 0.00	33.85 -0.41 0.00	35.71 -0.38 0.00	35.72 -0.40 0.00	34.87 -0.57 0.00	35.55 -0.77 0.00	46.13 -1.23 0.00	47.49 -1.47 0.00	48.55 -1.43 0.00	55.15 -1.58 0.00	50.35 -1.34 0.00	55.78 -1.26 0.00	50.07 -1.14 0.00	39.36 -0.87 0.00	40.26 -0.80 0.00	39.05 -1.15 0.00	33.61 -1.02 0.00	40.50 -1.21 0.00	46.06 -1.32 0.00	38.17 -1.08 0.00	37.01 -0.91 0.00	34.42 -0.95 0.00	28.76 -0.75 0.00
STATION 5_MISC_HYD 23604	39.28 1.08 0.00	36.66 1.16 0.00	35.26 1.00 0.00	37.14 1.04 0.00	37.35 1.24 0.00	36.82 1.37 0.00	37.64 1.32 0.00	49.33 1.84 -0.13	51.46 2.50 0.00	52.70 2.72 0.00	59.65 2.92 0.00	54.06 2.36 0.00	60.11 3.07 0.00	53.39 2.19 0.00	42.15 1.17 -0.75	42.53 0.98 -0.48	43.70 1.50 -1.99	40.02 1.28 -4.10	44.41 1.82 -0.87	49.70 2.32 0.00	41.53 1.67 -0.61	39.58 1.66 0.00	36.94 1.57 0.00	30.84 1.33 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	39.35 1.15 0.00	36.66 1.16 0.00	35.27 1.01 0.00	37.15 1.06 0.00	37.37 1.25 0.00	36.84 1.39 0.00	37.75 1.44 0.00	49.58 2.09 -0.13	51.56 2.60 0.00	52.74 2.76 0.00	59.77 3.03 0.00	54.22 2.52 0.00	60.08 3.05 0.00	53.48 2.27 0.00	42.34 1.38 -0.73	42.78 1.24 -0.47	43.84 1.70 -1.94	40.09 1.46 -3.99	44.59 2.03 -0.85	49.84 2.46 0.00	41.65 1.80 -0.59	39.65 1.74 0.00	36.99 1.62 0.00	30.85 1.34 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	39.03 0.84 0.00	36.44 0.93 0.00	35.02 0.77 0.00	36.89 0.80 0.00	37.12 1.00 0.00	36.58 1.14 0.00	37.41 1.09 0.00	49.08 1.59 -0.13	51.22 2.26 0.00	52.44 2.46 0.00	59.36 2.63 0.00	53.80 2.10 0.00	59.82 2.78 0.00	53.12 1.92 0.00	41.94 0.97 -0.75	42.35 0.81 -0.48	43.50 1.32 -1.98	39.86 1.15 -4.08	44.23 1.65 -0.86	49.47 2.08 0.00	41.34 1.49 -0.61	39.39 1.47 0.00	36.75 1.38 0.00	30.68 1.17 0.00
STEEL___WIND 323596	39.80 1.60 0.00	37.20 1.70 0.00	35.76 1.50 0.00	37.69 1.59 0.00	37.91 1.80 0.00	37.36 1.91 0.00	38.14 1.82 0.00	50.06 2.54 -0.17	52.22 3.26 0.00	53.60 3.61 0.00	60.70 3.97 0.00	54.96 3.26 0.00	61.22 4.18 0.00	54.25 3.05 0.00	42.82 1.66 -0.93	43.07 1.41 -0.59	44.70 2.03 -2.46	41.31 1.61 -5.07	45.25 2.46 -1.07	50.56 3.18 0.00	42.24 2.23 -0.75	40.27 2.35 0.00	37.63 2.26 0.00	31.45 1.93 0.00
STEBEN_REC_LFGE 323667	40.84 2.64 0.00	37.98 2.48 0.00	36.58 2.32 0.00	38.61 2.51 0.00	38.86 2.75 0.00	38.32 2.88 0.00	39.46 3.15 0.00	51.99 4.44 -0.20	53.87 4.91 0.00	55.15 5.17 0.00	62.52 5.79 0.00	56.71 5.01 0.00	62.87 5.84 0.00	55.65 4.44 0.00	44.18 2.87 -1.08	44.60 2.84 -0.69	46.45 3.38 -2.88	43.26 2.71 -5.92	46.83 3.86 -1.25	51.98 4.60 0.00	43.56 3.43 -0.88	41.31 3.39 0.00	38.49 3.12 0.00	32.04 2.53 0.00
STONY___BROOK 24151	88.26 3.43 -46.63	38.10 2.60 0.00	36.67 2.41 0.00	38.35 2.25 0.00	38.31 2.20 0.00	37.97 2.53 0.00	46.94 3.39 -7.23	52.71 4.54 -0.81	53.67 4.72 0.00	54.87 4.88 0.00	62.37 5.64 0.00	58.31 5.53 -1.09	62.47 5.44 0.00	60.87 5.49 -4.17	49.41 4.67 -4.51	48.38 4.45 -2.86	56.56 4.50 -11.86	63.14 4.12 -24.39	51.73 4.85 -5.16	52.39 5.01 0.00	49.31 4.75 -5.31	45.63 4.50 -3.21	40.57 3.69 -1.51	32.04 2.53 0.00
STURGEON_POOL_HYD 23609	40.81 2.62 0.00	37.73 2.23 0.00	36.40 2.14 0.00	38.26 2.17 0.00	38.27 2.16 0.00	37.94 2.49 0.00	39.62 3.31 0.00	52.97 4.80 -0.81	54.11 5.15 0.00	55.14 5.16 0.00	62.48 5.75 0.00	56.97 5.26 -0.02	62.47 5.43 0.00	56.42 5.22 0.00	48.99 4.26 -4.51	48.25 4.29 -2.89	56.75 4.56 -11.99	63.25 3.96 -24.66	52.01 5.07 -5.22	52.96 5.57 0.00	47.63 4.71 -3.66	42.19 4.27 0.00	39.16 3.79 0.00	32.24 2.73 0.00

SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.60 1.40 0.00	36.70 1.20 0.00	35.43 1.17 0.00	37.27 1.18 0.00	37.28 1.17 0.00	36.84 1.39 0.00	38.21 1.90 0.00	50.92 2.81 -0.75	51.93 2.97 0.00	52.95 2.96 0.00	59.99 3.26 0.00	54.78 3.07 -0.02	60.18 3.14 0.00	54.28 3.07 0.00	46.94 2.57 -4.14	46.36 2.64 -2.66	54.03 2.83 -11.00	59.67 2.40 -22.63	49.55 3.04 -4.79	50.68 3.30 0.00	45.44 2.83 -3.36	40.45 2.53 0.00	37.64 2.27 0.00	31.10 1.59 0.00
SYNERGY___BIOGAS 323694	40.66 2.46 0.00	37.96 2.46 0.00	36.47 2.21 0.00	38.41 2.31 0.00	38.67 2.56 0.00	38.23 2.79 0.00	39.16 2.85 0.00	51.53 4.01 -0.16	52.76 3.80 0.00	54.05 4.07 0.00	61.98 5.25 0.00	56.65 4.95 0.00	63.10 6.07 0.00	55.91 4.70 0.00	44.07 2.97 -0.87	44.36 2.73 -0.56	45.80 3.28 -2.31	42.18 2.78 -4.76	46.63 3.91 -1.01	52.25 4.86 0.00	43.52 3.56 -0.71	41.44 3.53 0.00	38.59 3.22 0.00	32.23 2.72 0.00
SYRACUSE___ENERGY_ST1 323597	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	38.41 0.21 0.00	35.70 0.19 0.00	34.44 0.18 0.00	36.29 0.20 0.00	36.34 0.23 0.00	35.73 0.28 0.00	36.59 0.28 0.00	47.87 0.40 -0.11	49.47 0.51 0.00	50.50 0.52 0.00	57.33 0.60 0.00	52.17 0.47 0.00	57.50 0.46 0.00	51.48 0.28 0.00	40.86 0.04 -0.59	41.39 -0.05 -0.38	41.91 0.14 -1.56	38.03 0.17 -3.22	42.63 0.24 -0.68	47.59 0.21 0.00	39.85 0.12 -0.48	37.99 0.07 0.00	35.54 0.17 0.00	29.72 0.21 0.00
SYRACUSE___POWER 24017	38.42 0.22 0.00	35.71 0.20 0.00	34.43 0.17 0.00	36.27 0.18 0.00	36.34 0.23 0.00	35.72 0.28 0.00	36.61 0.29 0.00	47.93 0.46 -0.11	49.54 0.58 0.00	50.57 0.58 0.00	57.40 0.67 0.00	52.24 0.54 0.00	57.62 0.58 0.00	51.60 0.39 0.00	40.97 0.14 -0.61	41.49 0.03 -0.39	42.05 0.24 -1.61	38.17 0.22 -3.31	42.75 0.33 -0.70	47.72 0.34 0.00	39.96 0.21 -0.49	38.07 0.16 0.00	35.60 0.23 0.00	29.76 0.25 0.00
TRIGEN___CC 323695	96.61 2.51 -55.89	37.49 1.99 0.00	36.11 1.85 0.00	37.83 1.73 0.00	37.82 1.71 0.00	37.42 1.98 0.00	51.82 2.79 -12.72	51.95 3.79 -0.81	52.85 3.90 0.00	53.97 3.99 0.00	61.31 4.57 0.00	58.07 4.48 -1.90	61.49 4.45 0.00	63.04 4.49 -7.34	48.62 3.84 -4.55	47.69 3.76 -2.86	55.80 3.74 -11.86	62.35 3.33 -24.39	50.90 4.02 -5.16	51.61 4.22 0.00	49.81 3.97 -6.59	47.34 3.77 -5.65	41.25 3.23 -2.65	31.74 2.23 0.00
UNION___PROCESSING_DRP 323587	39.27 1.07 0.00	36.66 1.15 0.00	35.25 0.99 0.00	37.12 1.03 0.00	37.34 1.23 0.00	36.80 1.36 0.00	37.63 1.31 0.00	49.32 1.82 -0.14	51.46 2.50 0.00	52.70 2.72 0.00	59.63 2.90 0.00	54.00 2.31 0.00	60.06 3.02 0.00	53.33 2.12 0.00	42.11 1.13 -0.75	42.49 0.94 -0.48	43.66 1.46 -2.01	40.01 1.25 -4.13	44.37 1.78 -0.87	49.65 2.27 0.00	41.49 1.63 -0.61	39.53 1.62 0.00	36.89 1.52 0.00	30.80 1.29 0.00
UPPER HUDSON___HYD 24058	41.45 3.25 0.00	38.53 3.03 0.00	37.19 2.93 0.00	39.21 3.11 0.00	39.15 3.04 0.00	38.20 2.76 0.00	38.96 2.65 0.00	52.18 3.75 -1.07	52.68 3.72 0.00	53.71 3.73 0.00	61.04 4.30 0.00	55.43 3.71 -0.02	61.21 4.17 0.00	55.02 3.82 0.00	49.30 3.14 -5.93	47.83 2.96 -3.80	59.01 3.05 -15.77	69.89 2.82 -32.43	51.98 3.40 -6.87	51.28 3.90 0.00	47.28 3.21 -4.82	40.78 2.86 0.00	37.99 2.62 0.00	31.36 1.85 0.00
UPPER RAQUET___HYD 24056	38.50 0.30 0.00	35.73 0.23 0.00	34.49 0.23 0.00	36.43 0.33 0.00	36.42 0.31 0.00	35.59 0.14 0.00	36.38 0.07 0.00	47.15 -0.21 0.00	48.10 -0.86 0.00	49.14 -0.84 0.00	55.82 -0.91 0.00	51.25 -0.45 0.00	57.13 0.09 0.00	51.29 0.08 0.00	40.28 0.05 0.00	41.12 0.05 0.00	39.40 -0.81 0.00	34.00 -0.64 0.00	41.50 -0.21 0.00	47.21 -0.17 0.00	39.06 -0.19 0.00	37.80 -0.11 0.00	35.09 -0.29 0.00	29.29 -0.22 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.81 1.61 0.00	37.03 1.53 0.00	35.74 1.48 0.00	37.62 1.53 0.00	37.70 1.58 0.00	37.11 1.67 0.00	38.24 1.93 0.00	50.37 2.71 -0.30	51.78 2.82 0.00	52.79 2.81 0.00	59.90 3.16 0.00	54.58 2.87 -0.01	60.11 3.08 0.00	54.02 2.81 0.00	44.09 2.19 -1.66	44.34 2.21 -1.07	46.95 2.33 -4.42	45.71 1.98 -9.09	46.12 2.48 -1.92	50.16 2.78 0.00	42.87 2.27 -1.35	40.01 2.09 0.00	37.32 1.95 0.00	31.01 1.50 0.00
VISCHER___FERRY HYD 24020	39.94 1.74 0.00	37.16 1.65 0.00	35.87 1.61 0.00	37.81 1.71 0.00	37.76 1.64 0.00	37.06 1.61 0.00	37.98 1.67 0.00	50.92 2.51 -1.05	51.43 2.47 0.00	52.50 2.52 0.00	59.77 3.03 0.00	54.39 2.67 -0.02	59.89 2.85 0.00	53.88 2.67 0.00	48.33 2.29 -5.82	47.14 2.34 -3.73	58.05 2.38 -15.47	68.55 2.09 -31.82	51.05 2.60 -6.74	50.34 2.96 0.00	46.56 2.58 -4.73	40.20 2.29 0.00	37.40 2.03 0.00	30.95 1.44 0.00
V_CMM_10_SYNC_DSASP 323787	37.93 -0.26 0.00	35.22 -0.28 0.00	33.99 -0.27 0.00	35.87 -0.23 0.00	35.89 -0.22 0.00	35.03 -0.41 0.00	35.71 -0.60 0.00	46.35 -1.01 0.00	47.73 -1.23 0.00	48.79 -1.19 0.00	55.41 -1.32 0.00	50.59 -1.11 0.00	56.05 -0.99 0.00	50.29 -0.91 0.00	39.55 -0.68 0.00	40.44 -0.63 0.00	39.24 -0.96 0.00	33.78 -0.86 0.00	40.69 -1.03 0.00	46.29 -1.09 0.00	38.36 -0.89 0.00	37.18 -0.73 0.00	34.58 -0.79 0.00	28.90 -0.61 0.00
V_CMP_10_SYNC_DSASP 323788	39.85 1.65 0.00	36.94 1.43 0.00	35.62 1.36 0.00	37.64 1.55 0.00	37.60 1.49 0.00	36.70 1.25 0.00	37.56 1.24 0.00	49.10 1.74 0.00	50.73 1.77 0.00	51.83 1.85 0.00	58.75 2.02 0.00	53.37 1.68 0.00	58.94 1.91 0.00	52.98 1.77 0.00	41.69 1.46 0.00	42.31 1.24 0.00	41.02 0.81 0.00	35.09 0.45 0.00	41.82 0.10 0.00	47.21 -0.17 0.00	39.08 -0.18 0.00	37.62 -0.30 0.00	34.98 -0.39 0.00	29.34 -0.17 0.00
V_F_30_NSYNC___DSASP 323816	40.77 2.57 0.00	37.91 2.41 0.00	36.60 2.34 0.00	38.58 2.48 0.00	38.54 2.43 0.00	37.80 2.36 0.00	38.74 2.42 0.00	51.94 3.52 -1.07	52.49 3.53 0.00	53.53 3.54 0.00	60.88 4.15 0.00	55.32 3.61 -0.02	61.03 3.99 0.00	54.91 3.70 0.00	49.18 3.04 -5.91	47.89 3.03 -3.79	59.02 3.10 -15.72	69.75 2.78 -32.34	51.99 3.43 -6.85	51.28 3.90 0.00	47.33 3.28 -4.81	40.84 2.92 0.00	38.00 2.63 0.00	31.40 1.89 0.00
V_F_30_SYNC_DSASP 323786	39.15 0.95 0.00	36.42 0.92 0.00	35.16 0.90 0.00	37.03 0.94 0.00	37.00 0.88 0.00	36.35 0.90 0.00	37.29 0.97 0.00	49.97 1.56 -1.06	50.53 1.57 0.00	51.56 1.58 0.00	58.65 1.92 0.00	53.46 1.74 -0.02	58.87 1.83 0.00	53.00 1.79 0.00	47.62 1.56 -5.84	46.45 1.63 -3.75	57.43 1.70 -15.52	68.05 1.48 -31.93	50.33 1.86 -6.76	49.47 2.09 0.00	45.81 1.81 -4.74	39.47 1.56 0.00	36.71 1.34 0.00	30.43 0.92 0.00

V_XM_10_SYNC_DSASP 323789	39.85 1.65 0.00	36.94 1.43 0.00	35.62 1.36 0.00	37.64 1.55 0.00	37.60 1.49 0.00	36.70 1.25 0.00	37.56 1.24 0.00	49.10 1.74 0.00	50.73 1.77 0.00	51.83 1.85 0.00	58.75 2.02 0.00	53.37 1.68 0.00	58.94 1.91 0.00	52.98 1.77 0.00	41.69 1.46 0.00	42.31 1.24 0.00	41.02 0.81 0.00	35.09 0.45 0.00	41.82 0.10 0.00	47.21 -0.17 0.00	39.08 -0.18 0.00	37.62 -0.30 0.00	34.98 -0.39 0.00	29.34 -0.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.92 1.72 0.00	36.97 1.47 0.00	35.70 1.44 0.00	37.55 1.46 0.00	37.56 1.45 0.00	37.17 1.72 0.00	38.61 2.30 0.00	51.49 3.36 -0.77	52.52 3.56 0.00	53.54 3.56 0.00	60.67 3.93 0.00	55.40 3.69 -0.02	60.84 3.80 0.00	54.89 3.68 0.00	47.56 3.05 -4.28	46.96 3.15 -2.75	54.91 3.34 -11.37	60.86 2.83 -23.39	50.24 3.57 -4.95	51.26 3.88 0.00	46.04 3.32 -3.47	40.90 2.98 0.00	38.07 2.70 0.00	31.43 1.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.10 1.90 0.00	37.13 1.63 0.00	35.81 1.55 0.00	37.67 1.57 0.00	37.69 1.58 0.00	37.31 1.87 0.00	38.82 2.51 0.00	51.84 3.67 -0.81	52.89 3.93 0.00	53.93 3.95 0.00	61.04 4.31 0.00	55.80 4.09 -0.02	61.21 4.17 0.00	55.31 4.11 0.00	48.14 3.46 -4.46	47.49 3.56 -2.86	55.72 3.66 -11.85	62.10 3.08 -24.38	50.72 3.84 -5.16	51.60 4.22 0.00	46.52 3.65 -3.62	41.21 3.29 0.00	38.34 2.97 0.00	31.62 2.11 0.00
WADING RIVER_IC_1 23522	88.01 3.25 -46.56	37.50 2.00 0.00	36.10 1.84 0.00	37.74 1.65 0.00	37.70 1.59 0.00	37.39 1.95 0.00	46.43 2.92 -7.20	52.45 4.28 -0.81	53.44 4.48 0.00	54.67 4.68 0.00	62.11 5.38 0.00	58.10 5.32 -1.08	62.27 5.23 0.00	60.67 5.31 -4.15	49.26 4.51 -4.51	48.25 4.33 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.18 4.30 -5.16	51.39 4.01 0.00	48.44 3.89 -5.30	44.66 3.54 -3.19	39.59 2.73 -1.50	31.25 1.74 0.00
WADING RIVER_IC_2 23547	88.01 3.25 -46.56	37.50 2.00 0.00	36.10 1.84 0.00	37.74 1.65 0.00	37.70 1.59 0.00	37.39 1.95 0.00	46.43 2.92 -7.20	52.45 4.28 -0.81	53.44 4.48 0.00	54.67 4.68 0.00	62.11 5.38 0.00	58.10 5.32 -1.08	62.27 5.23 0.00	60.67 5.31 -4.15	49.26 4.51 -4.51	48.25 4.33 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.18 4.30 -5.16	51.39 4.01 0.00	48.44 3.89 -5.30	44.66 3.54 -3.19	39.59 2.73 -1.50	31.25 1.74 0.00
WADING RIVER_IC_3 23601	88.01 3.25 -46.56	37.50 2.00 0.00	36.10 1.84 0.00	37.74 1.65 0.00	37.70 1.59 0.00	37.39 1.95 0.00	46.43 2.92 -7.20	52.45 4.28 -0.81	53.44 4.48 0.00	54.67 4.68 0.00	62.11 5.38 0.00	58.10 5.32 -1.08	62.27 5.23 0.00	60.67 5.31 -4.15	49.26 4.51 -4.51	48.25 4.33 -2.86	56.43 4.37 -11.86	63.03 4.00 -24.39	51.18 4.30 -5.16	51.39 4.01 0.00	48.44 3.89 -5.30	44.66 3.54 -3.19	39.59 2.73 -1.50	31.25 1.74 0.00
WALDEN___HYDRO 24148	40.15 1.95 0.00	37.19 1.69 0.00	35.89 1.63 0.00	37.75 1.65 0.00	37.76 1.65 0.00	37.34 1.90 0.00	38.82 2.51 0.00	51.80 3.67 -0.77	52.85 3.89 0.00	53.84 3.86 0.00	60.92 4.19 0.00	55.57 3.86 -0.02	61.00 3.96 0.00	55.08 3.87 0.00	47.74 3.25 -4.26	47.04 3.24 -2.74	55.00 3.45 -11.35	60.99 3.02 -23.33	50.54 3.88 -4.94	51.64 4.26 0.00	46.32 3.60 -3.47	41.17 3.25 0.00	38.27 2.90 0.00	31.59 2.07 0.00
WARRENSBURG___ 23737	41.45 3.25 0.00	38.53 3.03 0.00	37.19 2.93 0.00	39.21 3.11 0.00	39.15 3.04 0.00	38.20 2.76 0.00	38.96 2.65 0.00	52.18 3.75 -1.07	52.68 3.72 0.00	53.71 3.73 0.00	61.04 4.30 0.00	55.43 3.71 -0.02	61.21 4.17 0.00	55.02 3.82 0.00	49.30 3.14 -5.93	47.83 2.96 -3.80	59.01 3.05 -15.77	69.89 2.82 -32.43	51.98 3.40 -6.87	51.28 3.90 0.00	47.28 3.21 -4.82	40.78 2.86 0.00	37.99 2.62 0.00	31.36 1.85 0.00
WATERSIDE___6 8 9 23538	40.04 1.84 0.00	37.06 1.56 0.00	35.75 1.49 0.00	37.62 1.53 0.00	37.63 1.51 0.00	37.29 1.84 0.00	38.78 2.47 0.00	51.76 3.59 -0.81	52.87 3.91 0.00	53.85 3.87 0.00	60.92 4.18 0.00	55.74 4.03 -0.02	61.10 4.06 0.00	55.29 4.08 0.00	48.15 3.47 -4.46	47.50 3.57 -2.86	55.71 3.65 -11.86	62.07 3.05 -24.39	50.68 3.80 -5.16	51.59 4.20 0.00	46.53 3.66 -3.62	41.22 3.30 0.00	38.37 3.00 0.00	31.62 2.11 0.00
WDELAWARE___HYD 323627	39.81 1.61 0.00	36.86 1.35 0.00	35.57 1.31 0.00	37.41 1.32 0.00	37.43 1.31 0.00	37.03 1.58 0.00	38.50 2.19 0.00	51.40 3.32 -0.72	52.53 3.57 0.00	53.51 3.53 0.00	60.59 3.86 0.00	55.03 3.32 -0.02	59.40 2.36 0.00	53.86 2.65 0.00	46.41 2.21 -3.98	45.59 1.97 -2.55	53.01 2.23 -10.57	58.34 1.95 -21.75	48.94 2.62 -4.61	50.34 2.96 0.00	45.82 3.34 -3.23	40.88 2.97 0.00	37.97 2.59 0.00	31.33 1.82 0.00
WEST BABYLON___IC 23714	89.24 3.23 -47.81	38.01 2.51 0.00	36.58 2.32 0.00	38.26 2.16 0.00	38.22 2.11 0.00	37.87 2.42 0.00	47.47 3.21 -7.95	52.47 4.31 -0.81	53.42 4.46 0.00	54.56 4.58 0.00	61.97 5.24 0.00	58.02 5.13 -1.19	62.13 5.09 0.00	60.93 5.14 -4.58	49.12 4.37 -4.52	48.14 4.21 -2.86	56.29 4.23 -11.86	62.85 3.82 -24.39	51.44 4.57 -5.16	52.14 4.76 0.00	49.31 4.58 -5.48	45.90 4.46 -3.53	40.74 3.72 -1.65	32.08 2.57 0.00
WEST CANADA___HYD 24049	38.16 -0.04 0.00	35.48 -0.03 0.00	34.25 -0.01 0.00	36.06 -0.04 0.00	36.08 -0.03 0.00	35.45 0.00 0.00	36.37 0.05 0.00	47.45 0.09 0.00	49.07 0.11 0.00	50.08 0.10 0.00	56.85 0.11 0.00	51.80 0.10 0.00	57.09 0.06 0.00	51.30 0.10 0.00	40.30 0.08 0.00	41.12 0.05 0.00	40.30 0.09 0.00	34.72 0.08 0.00	41.80 0.08 0.00	47.48 0.09 0.00	39.33 0.08 0.00	37.95 0.04 0.00	35.44 0.07 0.00	29.57 0.06 0.00
WESTERN_NY_WIND 24143	40.58 2.38 0.00	37.89 2.39 0.00	36.39 2.13 0.00	38.33 2.23 0.00	38.59 2.48 0.00	38.16 2.71 0.00	39.06 2.75 0.00	51.39 3.88 -0.16	52.73 3.77 0.00	54.03 4.05 0.00	61.87 5.14 0.00	56.49 4.79 0.00	62.95 5.91 0.00	55.77 4.56 0.00	43.96 2.86 -0.87	44.24 2.61 -0.56	45.70 3.18 -2.32	42.09 2.68 -4.77	46.51 3.78 -1.01	52.11 4.73 0.00	43.41 3.45 -0.71	41.34 3.43 0.00	38.51 3.14 0.00	32.16 2.65 0.00
WESTOVER___LESR 323668	39.47 1.28 0.00	36.69 1.18 0.00	35.39 1.13 0.00	37.27 1.18 0.00	37.35 1.24 0.00	36.72 1.28 0.00	37.78 1.47 0.00	49.76 2.13 -0.28	51.27 2.31 0.00	52.34 2.36 0.00	59.42 2.69 0.00	54.05 2.35 -0.01	59.60 2.56 0.00	53.37 2.17 0.00	43.37 1.60 -1.55	43.62 1.55 -0.99	46.08 1.76 -4.11	44.49 1.39 -8.46	45.38 1.87 -1.79	49.59 2.20 0.00	42.22 1.72 -1.26	39.55 1.63 0.00	36.93 1.56 0.00	30.72 1.21 0.00
WETHRSFD_WT_PWR 323626	39.72 1.52 0.00	37.06 1.55 0.00	35.63 1.37 0.00	37.61 1.51 0.00	37.86 1.74 0.00	37.30 1.86 0.00	38.18 1.87 0.00	50.14 2.61 -0.17	52.07 3.11 0.00	53.43 3.44 0.00	60.67 3.93 0.00	54.96 3.26 0.00	61.11 4.07 0.00	54.13 2.93 0.00	42.90 1.70 -0.97	43.24 1.55 -0.62	44.89 2.11 -2.58	41.54 1.59 -5.31	45.33 2.49 -1.12	50.48 3.10 0.00	42.19 2.15 -0.79	40.11 2.20 0.00	37.47 2.10 0.00	31.23 1.72 0.00

WHAVSTOR_138_KV_BK127_REV_LBMP_G	39.76	36.82	35.56	37.39	37.41	37.01	38.43	51.24	52.27	53.27	60.35	55.11	60.52	54.62	47.36	46.74	54.71	60.69	50.00	51.00	45.84	40.71	37.89	31.29
345015	1.56	1.32	1.30	1.30	1.29	1.56	2.12	3.11	3.31	3.29	3.62	3.40	3.48	3.41	2.85	2.93	3.12	2.64	3.33	3.61	3.11	2.79	2.52	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	-0.02	0.00	0.00	-4.28	-2.75	-11.38	-23.41	-4.96	0.00	-3.48	0.00	0.00	0.00
YORK____WARBASSE	39.97	36.98	35.65	37.51	37.52	37.20	38.70	51.63	52.73	53.68	60.75	55.60	61.00	55.26	48.13	47.51	55.65	62.03	50.66	51.57	46.55	41.25	38.44	31.68
23770	1.77	1.48	1.39	1.42	1.40	1.75	2.39	3.47	3.77	3.70	4.01	3.89	3.96	4.06	3.44	3.58	3.60	3.01	3.78	4.19	3.68	3.33	3.07	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	-0.02	0.00	0.00	-4.46	-2.86	-11.86	-24.39	-5.16	0.00	-3.62	0.00	0.00	0.00