

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/01/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	55.55	54.78	54.02	53.84	53.99	47.04	58.84	98.00	203.01	70.68	42.55	43.13	42.95	40.07	43.02	44.32	63.99	62.71	44.84	44.15	42.04	36.89	39.41	33.94
24138	4.02	3.71	3.39	2.56	2.36	4.21	5.75	9.33	18.90	6.88	3.90	3.99	3.94	4.03	4.48	4.56	6.56	6.44	4.79	4.80	4.77	4.02	4.19	3.62
	0.00	-1.31	-4.49	-16.55	-20.45	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
74TH STREET_GT_1	55.59	54.84	54.07	53.90	54.06	47.07	58.87	98.04	203.41	70.83	42.65	43.21	43.04	40.14	43.09	44.42	64.12	62.83	44.96	44.28	42.16	37.00	39.52	34.04
24260	4.06	3.76	3.43	2.59	2.38	4.24	5.78	9.37	19.29	7.02	3.99	4.08	4.03	4.11	4.55	4.66	6.70	6.57	4.91	4.92	4.88	4.13	4.30	3.72
	0.00	-1.31	-4.50	-16.58	-20.49	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
74TH STREET_GT_2	55.59	54.84	54.07	53.90	54.06	47.07	58.87	98.04	203.41	70.83	42.65	43.21	43.04	40.14	43.09	44.42	64.12	62.83	44.96	44.28	42.16	37.00	39.52	34.04
24261	4.06	3.76	3.43	2.59	2.38	4.24	5.78	9.37	19.29	7.02	3.99	4.08	4.03	4.11	4.55	4.66	6.70	6.57	4.91	4.92	4.88	4.13	4.30	3.72
	0.00	-1.31	-4.50	-16.58	-20.49	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
ADK HUDSON___FALLS	54.30	54.31	55.22	60.81	62.71	45.70	56.85	95.79	197.68	68.57	41.61	42.34	42.01	39.01	41.88	43.00	62.38	61.18	43.66	42.99	40.78	35.41	37.82	32.45
24011	2.77	2.63	2.50	1.85	1.58	2.87	3.77	7.13	13.57	4.76	2.96	3.20	3.00	2.97	3.33	3.24	4.95	4.91	3.61	3.64	3.50	2.54	2.60	2.13
	0.00	-1.92	-6.57	-24.23	-29.94	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
ADK RESOURCE___RCVRY	54.56	54.57	55.51	61.05	62.89	46.02	57.15	96.63	199.49	69.10	42.00	42.72	42.36	39.36	42.24	43.33	62.94	61.67	44.03	43.38	41.08	35.59	38.05	32.62
23798	3.03	2.89	2.79	2.08	1.74	3.18	4.06	7.96	15.38	5.29	3.35	3.58	3.35	3.33	3.69	3.57	5.51	5.40	3.98	4.03	3.80	2.72	2.83	2.30
	0.00	-1.92	-6.58	-24.25	-29.97	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
ADK S GLENS___FALLS	54.30	54.31	55.22	60.81	62.71	45.70	56.85	95.79	197.68	68.57	41.61	42.34	42.01	39.01	41.88	43.00	62.38	61.18	43.66	42.99	40.78	35.41	37.82	32.45
24028	2.77	2.63	2.50	1.85	1.58	2.87	3.77	7.13	13.57	4.76	2.96	3.20	3.00	2.97	3.33	3.24	4.95	4.91	3.61	3.64	3.50	2.54	2.60	2.13
	0.00	-1.92	-6.57	-24.23	-29.94	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
ADK_NYS___DAM	55.39	55.34	55.52	58.59	59.69	46.93	58.61	98.98	202.65	70.75	42.47	43.59	43.19	40.27	43.43	44.36	63.61	62.47	44.68	43.84	42.54	36.63	39.14	33.65
23527	3.86	3.90	3.65	2.75	2.41	4.09	5.52	10.31	18.54	6.94	3.81	4.45	4.17	4.24	4.89	4.60	6.18	6.21	4.63	4.49	5.26	3.76	3.92	3.33
	0.00	-1.67	-5.72	-21.11	-26.09	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
AIR_PRODUCTS___DRP	52.86	52.95	53.69	58.61	60.39	44.51	55.33	91.66	188.25	65.43	39.82	40.32	40.20	37.38	40.02	41.00	59.30	58.10	41.45	40.83	38.76	34.17	36.42	31.64
24190	1.33	1.37	1.33	1.01	0.93	1.67	2.24	3.00	4.14	1.62	1.17	1.19	1.19	1.34	1.48	1.24	1.87	1.84	1.40	1.48	1.48	1.30	1.20	1.32
	0.00	-1.81	-6.21	-22.88	-28.27	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
ALBANY___1	52.86	52.95	53.69	58.61	60.39	44.51	55.33	91.66	188.25	65.43	39.82	40.32	40.20	37.38	40.02	41.00	59.30	58.10	41.45	40.83	38.76	34.17	36.42	31.64
23571	1.33	1.37	1.33	1.01	0.93	1.67	2.24	3.00	4.14	1.62	1.17	1.19	1.19	1.34	1.48	1.24	1.87	1.84	1.40	1.48	1.48	1.30	1.20	1.32
	0.00	-1.81	-6.21	-22.88	-28.27	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
ALBANY___2	52.86	52.95	53.69	58.61	60.39	44.51	55.33	91.66	188.25	65.43	39.82	40.32	40.20	37.38	40.02	41.00	59.30	58.10	41.45	40.83	38.76	34.17	36.42	31.64
23572	1.33	1.37	1.33	1.01	0.93	1.67	2.24	3.00	4.14	1.62	1.17	1.19	1.19	1.34	1.48	1.24	1.87	1.84	1.40	1.48	1.48	1.30	1.20	1.32
	0.00	-1.81	-6.21	-22.88	-28.27	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
ALBANY___3	52.86	52.95	53.69	58.61	60.39	44.51	55.33	91.66	188.25	65.43	39.82	40.32	40.20	37.38	40.02	41.00	59.30	58.10	41.45	40.83	38.76	34.17	36.42	31.64
23573	1.33	1.37	1.33	1.01	0.93	1.67	2.24	3.00	4.14	1.62	1.17	1.19	1.19	1.34	1.48	1.24	1.87	1.84	1.40	1.48	1.48	1.30	1.20	1.32
	0.00	-1.81	-6.21	-22.88	-28.27	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
ALBANY___4	52.86	52.95	53.69	58.61	60.39	44.51	55.33	91.66	188.25	65.43	39.82	40.32	40.20	37.38	40.02	41.00	59.30	58.10	41.45	40.83	38.76	34.17	36.42	31.64
23574	1.33	1.37	1.33	1.01	0.93	1.67	2.24	3.00	4.14	1.62	1.17	1.19	1.19	1.34	1.48	1.24	1.87	1.84	1.40	1.48	1.48	1.30	1.20	1.32
	0.00	-1.81	-6.21	-22.88	-28.27	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

ALBANY___LFGE 323615	53.35 1.81 0.00	53.39 1.78 -1.85	54.18 1.71 -6.32	59.32 1.29 -23.30	61.17 1.19 -28.80	44.91 2.08 0.00	55.89 2.80 0.00	92.76 4.09 0.00	190.82 6.71 0.00	66.34 2.54 0.00	40.33 1.67 0.00	40.85 1.72 0.00	40.71 1.70 0.00	37.84 1.81 0.00	40.54 2.00 0.00	41.58 1.81 0.00	60.16 2.73 0.00	58.98 2.72 0.00	42.07 2.02 0.00	41.42 2.07 0.00	39.31 2.03 0.00	34.60 1.73 0.00	36.87 1.65 0.00	31.97 1.65 0.00
ALCOA_RYNLDS___DRP 24188	48.29 -3.24 0.00	46.12 -3.57 0.06	43.27 -2.66 0.22	31.71 -2.20 0.82	2.14 -4.46 24.59	41.89 -0.95 0.00	51.39 -1.70 0.00	86.56 -2.11 0.00	179.32 -4.79 0.00	61.54 -2.27 0.00	37.44 -1.21 0.00	37.89 -1.25 0.00	37.80 -1.22 0.00	34.66 -1.37 0.00	37.09 -1.45 0.00	38.27 -1.49 0.00	55.79 -1.64 0.00	53.82 -2.44 0.00	38.12 -1.93 0.00	37.39 -1.96 0.00	35.43 -1.85 0.00	31.29 -1.58 0.00	33.60 -1.62 0.00	28.91 -1.41 0.00
ALCOA___DSASP 323711	48.29 -3.24 0.00	46.12 -3.57 0.06	43.27 -2.66 0.22	31.71 -2.20 0.82	2.14 -4.46 24.59	41.89 -0.95 0.00	51.39 -1.70 0.00	86.56 -2.11 0.00	179.32 -4.79 0.00	61.54 -2.27 0.00	37.44 -1.21 0.00	37.89 -1.25 0.00	37.80 -1.22 0.00	34.66 -1.37 0.00	37.09 -1.45 0.00	38.27 -1.49 0.00	55.79 -1.64 0.00	53.82 -2.44 0.00	38.12 -1.93 0.00	37.39 -1.96 0.00	35.43 -1.85 0.00	31.29 -1.58 0.00	33.60 -1.62 0.00	28.91 -1.41 0.00
ALLEGHENY___COGEN 23514	52.67 1.14 0.00	51.08 1.07 -0.24	47.82 0.85 -0.82	38.40 0.65 -3.02	35.83 0.91 -3.74	44.82 1.99 0.00	55.66 2.57 0.00	93.29 4.62 0.00	195.30 11.18 0.00	67.59 3.78 0.00	41.12 2.46 0.00	41.36 2.23 0.00	41.36 2.35 0.00	38.30 2.26 0.00	41.29 2.75 0.00	42.75 2.98 0.00	66.01 4.39 -4.20	64.18 4.67 -3.24	43.40 3.36 0.00	42.64 3.29 0.00	39.70 2.42 0.00	34.58 1.71 0.00	37.25 2.03 0.00	31.73 1.41 0.00
ALTONA_WT_PWR 323606	49.22 -2.31 0.00	46.92 -2.78 0.07	43.83 -2.08 0.24	31.92 -1.93 0.87	0.90 -4.81 25.48	41.05 -1.79 0.00	50.46 -2.63 0.00	85.16 -3.51 0.00	176.21 -7.90 0.00	60.84 -2.97 0.00	37.21 -1.45 0.00	37.61 -1.53 0.00	37.42 -1.60 0.00	34.84 -1.20 0.00	38.18 -0.36 0.00	39.80 0.03 0.00	57.84 0.41 0.00	56.40 0.14 0.00	39.91 -0.14 0.00	38.86 -0.49 0.00	36.52 -0.76 0.00	32.05 -0.82 0.00	34.52 -0.70 0.00	29.71 -0.60 0.00
AMERICAN_REF_FUEL 24010	47.97 -3.56 0.00	46.59 -3.40 -0.23	43.59 -3.33 -0.77	35.17 -2.42 -2.86	32.90 -1.82 -3.54	40.79 -2.05 0.00	49.19 -3.90 0.00	81.28 -7.39 -0.01	170.37 -13.75 -0.01	59.15 -4.66 -0.01	36.16 -2.49 0.00	36.40 -2.74 -0.01	36.55 -2.47 -0.01	34.10 -1.94 -0.01	36.63 -1.92 -0.01	37.61 -2.16 -0.01	55.73 -3.47 -1.77	40.13 -2.40 13.74	38.46 -1.58 0.00	37.89 -1.46 0.00	35.51 -1.77 0.00	31.08 -1.79 0.00	34.16 -1.07 0.00	28.99 -1.34 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	49.41 -2.12 0.00	48.05 -1.96 -0.25	45.23 -1.78 -0.86	36.77 -1.12 -3.17	34.67 -0.43 -3.91	43.30 0.46 0.00	53.45 0.36 0.00	88.46 -0.21 -0.01	185.86 1.74 -0.01	64.53 0.71 -0.01	39.26 0.60 0.00	39.44 0.30 -0.01	39.60 0.58 -0.01	37.22 1.18 -0.01	39.97 1.42 -0.01	40.71 0.93 -0.01	72.75 0.94 -14.38	80.09 2.01 -21.81	41.32 1.27 0.00	40.40 1.04 0.00	36.73 -0.55 0.00	31.88 -0.99 0.00	34.90 -0.32 0.00	29.91 -0.41 0.00
ARTHUR_KILL_GT_1 23520	54.90 3.37 0.00	54.19 3.12 -1.31	53.49 2.85 -4.50	53.47 2.16 -16.58	53.64 1.96 -20.49	46.50 3.66 0.00	58.14 5.06 0.00	96.79 8.12 0.00	200.69 16.58 0.00	69.87 6.07 0.00	42.06 3.41 0.00	42.64 3.51 0.00	42.45 3.44 0.00	39.60 3.57 0.00	42.47 3.93 0.00	43.77 4.01 0.00	63.36 5.93 0.00	62.23 5.96 0.00	44.59 4.54 0.00	43.97 4.61 0.00	41.91 4.62 0.00	36.72 3.85 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ARTHUR_KILL_2 23512	54.76 3.23 0.00	54.06 2.99 -1.31	53.37 2.72 -4.50	53.37 2.06 -16.58	53.55 1.87 -20.49	46.37 3.54 0.00	57.98 4.89 0.00	96.52 7.86 0.00	200.14 16.03 0.00	69.69 5.88 0.00	41.96 3.31 0.00	42.53 3.40 0.00	42.34 3.33 0.00	39.50 3.47 0.00	42.37 3.82 0.00	43.65 3.90 0.00	63.16 5.74 0.00	62.05 5.79 0.00	44.47 4.42 0.00	43.84 4.49 0.00	41.79 4.51 0.00	36.62 3.75 0.00	39.12 3.90 0.00	33.66 3.33 0.00
ARTHUR_KILL_3 23513	55.19 3.66 0.00	54.44 3.36 -1.31	53.70 3.06 -4.49	53.61 2.32 -16.56	53.79 2.13 -20.47	46.72 3.88 0.00	58.41 5.32 0.00	97.18 8.52 0.00	201.51 17.40 0.00	70.13 6.32 0.00	42.21 3.55 0.00	42.77 3.63 0.00	42.59 3.57 0.00	39.74 3.70 0.00	42.66 4.12 0.00	43.97 4.21 0.00	63.45 6.03 0.00	62.18 5.92 0.00	44.48 4.43 0.00	43.80 4.45 0.00	41.74 4.46 0.00	36.65 3.79 0.00	39.15 3.93 0.00	33.77 3.45 0.00
ARTHUR_KILL_COGEN 323718	54.90 3.37 0.00	54.19 3.12 -1.31	53.49 2.85 -4.50	53.47 2.16 -16.58	53.64 1.96 -20.49	46.50 3.66 0.00	58.14 5.06 0.00	96.79 8.12 0.00	200.69 16.58 0.00	69.87 6.07 0.00	42.06 3.41 0.00	42.64 3.51 0.00	42.45 3.44 0.00	39.60 3.57 0.00	42.47 3.93 0.00	43.77 4.01 0.00	63.36 5.93 0.00	62.23 5.96 0.00	44.59 4.54 0.00	43.97 4.61 0.00	41.91 4.62 0.00	36.72 3.85 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASHOKAN____ 23654	56.33 4.80 0.00	55.72 4.54 -1.42	55.21 4.21 -4.85	55.79 3.17 -17.90	56.25 2.95 -22.12	47.62 4.79 0.00	59.54 6.45 0.00	99.46 10.79 0.00	205.74 21.62 0.00	71.48 7.68 0.00	43.08 4.43 0.00	43.57 4.44 0.00	43.39 4.38 0.00	40.14 4.10 0.00	43.11 4.56 0.00	44.65 4.89 0.00	65.03 7.61 0.00	64.03 7.76 0.00	45.72 5.67 0.00	44.99 5.64 0.00	42.60 5.32 0.00	37.29 4.42 0.00	39.72 4.49 0.00	34.11 3.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	55.02 3.49 0.00	54.33 3.25 -1.31	53.63 2.99 -4.50	53.59 2.28 -16.58	53.76 2.08 -20.49	46.76 3.93 0.00	58.28 5.19 0.00	96.92 8.26 0.00	200.47 16.35 0.00	70.20 6.39 0.00	42.33 3.67 0.00	42.86 3.72 0.00	42.64 3.63 0.00	39.83 3.79 0.00	42.66 4.12 0.00	43.92 4.16 0.00	63.38 5.95 0.00	62.07 5.80 0.00	44.52 4.47 0.00	43.95 4.60 0.00	41.97 4.69 0.00	36.68 3.82 0.00	39.22 3.99 0.00	33.73 3.42 0.00
ASTORIA_EAST_ENERGY_CC2 323582	55.02 3.49 0.00	54.33 3.25 -1.31	53.63 2.99 -4.50	53.59 2.28 -16.58	53.76 2.08 -20.49	46.76 3.93 0.00	58.28 5.19 0.00	96.92 8.26 0.00	200.47 16.35 0.00	70.20 6.39 0.00	42.33 3.67 0.00	42.86 3.72 0.00	42.64 3.63 0.00	39.83 3.79 0.00	42.66 4.12 0.00	43.92 4.16 0.00	63.38 5.95 0.00	62.07 5.80 0.00	44.52 4.47 0.00	43.95 4.60 0.00	41.97 4.69 0.00	36.68 3.82 0.00	39.22 3.99 0.00	33.73 3.42 0.00
ASTORIA_GT2_I 24094	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00

ASTORIA_GT2_2 24095	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT2_3 24096	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT2_4 24097	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT3_1 24098	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT3_2 24099	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT3_3 24100	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT3_4 24101	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT4_1 24102	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT4_2 24103	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT4_3 24104	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT4_4 24105	55.05 3.52 0.00	54.34 3.27 -1.31	53.65 3.01 -4.50	53.60 2.29 -16.58	53.78 2.10 -20.49	46.78 3.94 0.00	58.31 5.22 0.00	96.95 8.28 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.34 3.69 0.00	42.86 3.73 0.00	42.65 3.64 0.00	39.84 3.80 0.00	42.68 4.13 0.00	43.94 4.17 0.00	63.38 5.95 0.00	62.09 5.82 0.00	44.54 4.48 0.00	43.98 4.62 0.00	41.99 4.71 0.00	36.69 3.82 0.00	39.22 4.00 0.00	33.74 3.42 0.00
ASTORIA_GT_1 23523	55.13 3.60 0.00	54.43 3.35 -1.31	53.72 3.08 -4.50	53.66 2.35 -16.58	53.83 2.15 -20.49	46.86 4.02 0.00	58.41 5.32 0.00	97.13 8.46 0.00	201.00 16.89 0.00	70.37 6.56 0.00	42.43 3.77 0.00	42.96 3.83 0.00	42.73 3.72 0.00	39.92 3.88 0.00	42.77 4.23 0.00	44.04 4.28 0.00	63.54 6.11 0.00	62.23 5.97 0.00	44.63 4.58 0.00	44.07 4.72 0.00	42.07 4.79 0.00	36.76 3.90 0.00	39.29 4.07 0.00	33.79 3.48 0.00
ASTORIA_GT_10 24110	55.14 3.61 0.00	54.40 3.33 -1.31	53.67 3.03 -4.50	53.60 2.29 -16.58	53.78 2.11 -20.49	46.72 3.88 0.00	58.40 5.31 0.00	97.25 8.58 0.00	201.74 17.62 0.00	70.35 6.54 0.00	42.37 3.72 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.90 3.86 0.00	42.77 4.23 0.00	44.08 4.32 0.00	63.64 6.22 0.00	62.37 6.10 0.00	44.67 4.62 0.00	44.02 4.67 0.00	41.96 4.68 0.00	36.80 3.93 0.00	39.29 4.07 0.00	33.89 3.57 0.00
ASTORIA_GT_11 24225	55.14 3.61 0.00	54.40 3.33 -1.31	53.67 3.03 -4.50	53.60 2.29 -16.58	53.78 2.11 -20.49	46.72 3.88 0.00	58.40 5.31 0.00	97.25 8.58 0.00	201.74 17.62 0.00	70.35 6.54 0.00	42.37 3.72 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.90 3.86 0.00	42.77 4.23 0.00	44.08 4.32 0.00	63.64 6.22 0.00	62.37 6.10 0.00	44.67 4.62 0.00	44.02 4.67 0.00	41.96 4.68 0.00	36.80 3.93 0.00	39.29 4.07 0.00	33.89 3.57 0.00
ASTORIA_GT_12 24226	55.14 3.61 0.00	54.40 3.33 -1.31	53.67 3.03 -4.50	53.60 2.29 -16.58	53.78 2.11 -20.49	46.72 3.88 0.00	58.40 5.31 0.00	97.25 8.58 0.00	201.74 17.62 0.00	70.35 6.54 0.00	42.37 3.72 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.90 3.86 0.00	42.77 4.23 0.00	44.08 4.32 0.00	63.64 6.22 0.00	62.37 6.10 0.00	44.67 4.62 0.00	44.02 4.67 0.00	41.96 4.68 0.00	36.80 3.93 0.00	39.29 4.07 0.00	33.89 3.57 0.00

ASTORIA_GT_13 24227	55.14	54.40	53.67	53.60	53.78	46.72	58.40	97.25	201.74	70.35	42.37	42.93	42.74	39.90	42.77	44.08	63.64	62.37	44.67	44.02	41.96	36.80	39.29	33.89
	3.61	3.33	3.03	2.29	2.11	3.88	5.31	8.58	17.62	6.54	3.72	3.79	3.73	3.86	4.23	4.32	6.22	6.10	4.62	4.67	4.68	3.93	4.07	3.57
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA_GT_5 24106	55.13	54.43	53.72	53.66	53.83	46.86	58.41	97.13	201.00	70.37	42.43	42.96	42.73	39.92	42.77	44.04	63.54	62.23	44.63	44.07	42.07	36.76	39.29	33.79
	3.60	3.35	3.08	2.35	2.15	4.02	5.32	8.46	16.89	6.56	3.77	3.83	3.72	3.88	4.23	4.28	6.11	5.97	4.58	4.72	4.79	3.90	4.07	3.48
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA_GT_7 24107	55.13	54.43	53.72	53.66	53.83	46.86	58.41	97.13	201.00	70.37	42.43	42.96	42.73	39.92	42.77	44.04	63.54	62.23	44.63	44.07	42.07	36.76	39.29	33.79
	3.60	3.35	3.08	2.35	2.15	4.02	5.32	8.46	16.89	6.56	3.77	3.83	3.72	3.88	4.23	4.28	6.11	5.97	4.58	4.72	4.79	3.90	4.07	3.48
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA_GT_8 24108	55.13	54.43	53.72	53.66	53.83	46.86	58.41	97.13	201.00	70.37	42.43	42.96	42.73	39.92	42.77	44.04	63.54	62.23	44.63	44.07	42.07	36.76	39.29	33.79
	3.60	3.35	3.08	2.35	2.15	4.02	5.32	8.46	16.89	6.56	3.77	3.83	3.72	3.88	4.23	4.28	6.11	5.97	4.58	4.72	4.79	3.90	4.07	3.48
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA___2 24149	55.05	54.34	53.65	53.60	53.78	46.78	58.31	96.95	200.63	70.24	42.34	42.86	42.65	39.84	42.68	43.94	63.38	62.09	44.54	43.98	41.99	36.69	39.22	33.74
	3.52	3.27	3.01	2.29	2.10	3.94	5.22	8.28	16.52	6.43	3.69	3.73	3.64	3.80	4.13	4.17	5.95	5.82	4.48	4.62	4.71	3.82	4.00	3.42
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA___3 23516	55.14	54.40	53.67	53.60	53.78	46.72	58.40	97.25	201.74	70.35	42.37	42.93	42.74	39.90	42.77	44.08	63.64	62.37	44.67	44.02	41.96	36.80	39.29	33.89
	3.61	3.33	3.03	2.29	2.11	3.88	5.31	8.58	17.62	6.54	3.72	3.79	3.73	3.86	4.23	4.32	6.22	6.10	4.62	4.67	4.68	3.93	4.07	3.57
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA___4 23517	55.14	54.40	53.67	53.60	53.78	46.72	58.40	97.25	201.74	70.35	42.37	42.93	42.74	39.90	42.77	44.08	63.64	62.37	44.67	44.02	41.96	36.80	39.29	33.89
	3.61	3.33	3.03	2.29	2.11	3.88	5.31	8.58	17.62	6.54	3.72	3.79	3.73	3.86	4.23	4.32	6.22	6.10	4.62	4.67	4.68	3.93	4.07	3.57
	0.00	-1.31	-4.50	-16.58	-20.49	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
ASTORIA___5 23518	55.14	54.40	53.67	53.60	53.78	46.72	58.40	97.25	201.74	70.35	42.37	42.93	42.74	39.90	42.77	44.08	63.64	62.37	44.67	44.02	41.96	36.80	39.29	33.89
	3.61	3.33	3.03	2.29	2.11	3.88	5.31	8.58	17.62	6.54	3.72	3.79	3.73	3.86	4.23	4.32	6.22	6.10	4.62	4.67	4.68	3.93	4.07	3.57
	0.00	-1.31	-4.50	-16.58	-20.49	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
AST_ENERGY_2_CC3 323677	55.25	54.50	53.75	53.66	53.83	46.78	58.49	97.34	201.94	70.29	42.32	42.88	42.70	39.84	42.77	44.05	63.55	62.22	44.50	43.84	41.78	36.72	39.24	33.81
	3.72	3.42	3.12	2.37	2.17	3.95	5.40	8.67	17.82	6.48	3.67	3.75	3.69	3.80	4.23	4.29	6.12	5.96	4.45	4.48	4.50	3.85	4.02	3.49
	0.00	-1.31	-4.49	-16.56	-20.47	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
AST_ENERGY_2_CC4 323678	55.25	54.50	53.75	53.66	53.83	46.78	58.49	97.34	201.94	70.29	42.32	42.88	42.70	39.84	42.77	44.05	63.55	62.22	44.50	43.84	41.78	36.72	39.24	33.81
	3.72	3.42	3.12	2.37	2.17	3.95	5.40	8.67	17.82	6.48	3.67	3.75	3.69	3.80	4.23	4.29	6.12	5.96	4.45	4.48	4.50	3.85	4.02	3.49
	0.00	-1.31	-4.49	-16.56	-20.47	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
ATHENS_STG_1 23668	53.36	53.11	53.13	55.35	56.27	44.94	55.91	93.16	192.92	67.02	40.49	41.03	40.88	38.00	40.76	42.00	60.64	59.46	42.46	41.79	39.73	34.89	37.30	32.17
	1.83	1.82	1.74	1.32	1.22	2.10	2.82	4.49	8.80	3.21	1.84	1.89	1.87	1.96	2.22	2.24	3.21	3.20	2.41	2.44	2.45	2.03	2.08	1.85
	0.00	-1.53	-5.24	-19.31	-23.86	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
ATHENS_STG_2 23670	53.36	53.11	53.13	55.35	56.27	44.94	55.91	93.16	192.92	67.02	40.49	41.03	40.88	38.00	40.76	42.00	60.64	59.46	42.46	41.79	39.73	34.89	37.30	32.17
	1.83	1.82	1.74	1.32	1.22	2.10	2.82	4.49	8.80	3.21	1.84	1.89	1.87	1.96	2.22	2.24	3.21	3.20	2.41	2.44	2.45	2.03	2.08	1.85
	0.00	-1.53	-5.24	-19.31	-23.86	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
ATHENS_STG_3 23677	53.36	53.11	53.13	55.35	56.27	44.94	55.91	93.16	192.92	67.02	40.49	41.03	40.88	38.00	40.76	42.00	60.64	59.46	42.46	41.79	39.73	34.89	37.30	32.17
	1.83	1.82	1.74	1.32	1.22	2.10	2.82	4.49	8.80	3.21	1.84	1.89	1.87	1.96	2.22	2.24	3.21	3.20	2.41	2.44	2.45	2.03	2.08	1.85
	0.00	-1.53	-5.24	-19.31	-23.86	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
AUBURN___LFGE 323710	51.69	49.87	46.77	36.97	34.04	43.34	53.77	89.47	185.71	64.50	39.15	39.55	39.47	36.50	39.16	40.47	58.70	57.73	41.07	40.38	38.10	33.54	36.08	30.84
	0.16	-0.07	0.04	0.07	0.17	0.51	0.68	0.80	1.60	0.69	0.50	0.41	0.45	0.46	0.61	0.71	1.28	1.47	1.01	1.03	0.82	0.67	0.86	0.51
	0.00	-0.17	-0.59	-2.17	-2.69	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
BABYLON_RES_REC 323704	59.05	56.08	55.23	54.79	54.88	48.04	65.39	100.04	207.73	72.00	42.64	43.14	43.04	40.16	43.36	45.11	85.78	66.16	88.70	101.88	92.28	63.18	64.79	39.51
	5.36	5.00	4.58	3.45	3.16	5.20	7.01	11.37	22.97	8.19	3.98	4.01	4.02	4.12	4.82	5.35	7.57	7.50	5.73	5.73	5.61	4.81	5.12	4.42
	-2.16	-1.32	-4.51	-16.61	-20.54	0.00	-5.29	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.79	-2.39	-42.92	-56.81	-49.38	-25.50	-24.45	-4.77

BARRETT_IC_1 23704	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_10 23701	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_11 23702	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_12 23703	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_2 23705	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_3 23706	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_4 23707	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_5 23708	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_6 23709	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_7 23710	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_8 23711	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT_IC_9 23700	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT___1 23545	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BARRETT___2 23546	58.39 4.70 -2.16	55.46 4.38 -1.32	54.66 4.01 -4.51	54.36 3.01 -16.61	54.47 2.74 -20.54	47.38 4.55 0.00	64.51 6.14 -5.29	98.46 9.80 0.00	204.52 19.77 -0.64	70.96 7.15 0.00	42.24 3.59 0.00	42.91 3.77 0.00	42.79 3.77 0.00	39.90 3.86 0.00	42.98 4.43 0.00	44.58 4.82 0.00	84.89 6.67 -20.79	65.19 6.53 -2.39	87.96 4.99 -42.92	101.24 5.09 -56.81	91.72 5.05 -49.38	62.63 4.26 -25.50	64.30 4.63 -24.45	39.09 4.00 -4.77
BAYONEEC___CTG1 323682	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 0.00	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00

BAYONEEC___CTG10 323750	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG2 323683	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG3 323684	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG4 323685	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG5 323686	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG6 323687	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG7 323688	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG8 323689	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BAYONEEC___CTG9 323749	55.28 3.75 0.00	54.53 3.46 -1.31	53.78 3.14 -4.49	53.66 2.37 -16.56	53.84 2.19 -20.47	46.79 3.96 0.00	58.51 5.42 0.00	97.38 8.72 0.00	201.98 17.87 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.07 4.31 0.00	63.60 6.17 0.00	62.30 6.04 0.00	44.58 4.53 0.00	43.91 4.56 0.00	41.84 4.56 0.00	36.73 3.86 0.00	39.24 4.02 0.00	33.81 3.49 0.00
BEACON___LESR 323632	53.58 2.04 0.00	53.45 1.87 -1.81	54.11 1.74 -6.21	58.95 1.32 -22.90	60.73 1.24 -28.31	45.03 2.20 0.00	56.26 3.17 0.00	93.91 5.24 0.00	193.57 9.46 0.00	67.25 3.45 0.00	40.86 2.20 0.00	41.24 2.11 0.00	41.14 2.13 0.00	38.22 2.18 0.00	41.25 2.70 0.00	42.14 2.37 0.00	61.37 3.94 0.00	59.88 3.62 0.00	42.85 2.80 0.00	42.17 2.81 0.00	39.81 2.54 0.00	35.12 2.25 0.00	37.39 2.16 0.00	32.35 2.03 0.00
BEAVER RIVER___HYD 24048	51.04 -0.49 0.00	48.71 -1.05 0.00	45.20 -0.95 0.00	33.90 -0.83 0.00	22.56 -1.41 7.23	42.71 -0.12 0.00	52.94 -0.15 0.00	88.78 0.12 0.00	185.53 1.41 0.00	63.89 0.09 0.00	38.66 0.00 0.00	39.22 0.09 0.00	39.36 0.35 0.00	36.45 0.41 0.00	39.03 0.49 0.00	40.39 0.63 0.00	58.79 1.36 0.00	57.49 1.23 0.00	40.71 0.66 0.00	39.88 0.53 0.00	37.73 0.45 0.00	33.16 0.29 0.00	35.42 0.20 0.00	30.49 0.17 0.00
BEEBEE_GT_13 23619	50.53 -1.00 0.00	48.94 -0.99 -0.16	45.66 -1.05 -0.56	36.06 -0.72 -2.06	33.27 -0.46 -2.54	42.53 -0.30 0.00	52.33 -0.76 0.00	87.31 -1.36 0.00	182.26 -1.85 0.00	63.25 -0.56 0.00	38.41 -0.25 0.00	38.72 -0.42 0.00	38.69 -0.32 0.00	35.92 -0.12 0.00	38.52 -0.03 0.00	39.75 -0.01 0.00	57.32 0.03 0.14	56.82 0.56 0.00	40.49 0.44 0.00	39.76 0.41 0.00	37.44 0.16 0.00	32.91 0.04 0.00	35.52 0.30 0.00	30.32 0.00 0.00
BETHLEHEM___GRP 23843	52.86 1.33 0.00	52.95 1.37 -1.81	53.69 1.33 -6.21	58.61 1.01 -22.88	60.39 0.93 -28.27	44.51 1.67 0.00	55.33 2.24 0.00	91.66 3.00 0.00	188.25 4.14 0.00	65.43 1.62 0.00	39.82 1.17 0.00	40.32 1.19 0.00	40.20 1.19 0.00	37.38 1.34 0.00	40.02 1.48 0.00	41.00 1.24 0.00	59.30 1.87 0.00	58.10 1.84 0.00	41.45 1.40 0.00	40.83 1.48 0.00	38.76 1.48 0.00	34.17 1.30 0.00	36.42 1.20 0.00	31.64 1.32 0.00
BETHLEHEM___GS1 323560	52.86 1.33 0.00	52.95 1.37 -1.81	53.69 1.33 -6.21	58.61 1.01 -22.88	60.39 0.93 -28.27	44.51 1.67 0.00	55.33 2.24 0.00	91.66 3.00 0.00	188.25 4.14 0.00	65.43 1.62 0.00	39.82 1.17 0.00	40.32 1.19 0.00	40.20 1.19 0.00	37.38 1.34 0.00	40.02 1.48 0.00	41.00 1.24 0.00	59.30 1.87 0.00	58.10 1.84 0.00	41.45 1.40 0.00	40.83 1.48 0.00	38.76 1.48 0.00	34.17 1.30 0.00	36.42 1.20 0.00	31.64 1.32 0.00
BETHLEHEM___GS2 323561	52.86 1.33 0.00	52.95 1.37 -1.81	53.69 1.33 -6.21	58.61 1.01 -22.88	60.39 0.93 -28.27	44.51 1.67 0.00	55.33 2.24 0.00	91.66 3.00 0.00	188.25 4.14 0.00	65.43 1.62 0.00	39.82 1.17 0.00	40.32 1.19 0.00	40.20 1.19 0.00	37.38 1.34 0.00	40.02 1.48 0.00	41.00 1.24 0.00	59.30 1.87 0.00	58.10 1.84 0.00	41.45 1.40 0.00	40.83 1.48 0.00	38.76 1.48 0.00	34.17 1.30 0.00	36.42 1.20 0.00	31.64 1.32 0.00

BETHLEHEM___GS3 323562	52.86 1.33 0.00	52.95 1.37 -1.81	53.69 1.33 -6.21	58.61 1.01 -22.88	60.39 0.93 -28.27	44.51 1.67 0.00	55.33 2.24 0.00	91.66 3.00 0.00	188.25 4.14 0.00	65.43 1.62 0.00	39.82 1.17 0.00	40.32 1.19 0.00	40.20 1.19 0.00	37.38 1.34 0.00	40.02 1.48 0.00	41.00 1.24 0.00	59.30 1.87 0.00	58.10 1.84 0.00	41.45 1.40 0.00	40.83 1.48 0.00	38.76 1.48 0.00	34.17 1.30 0.00	36.42 1.20 0.00	31.64 1.32 0.00
BETHLEHEM___STEEL 23779	49.64 -1.89 0.00	48.24 -1.76 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.79 -3.76	42.44 -0.39 0.00	51.65 -1.45 0.00	85.62 -3.05 -0.01	179.61 -4.51 -0.01	62.33 -1.48 -0.01	38.01 -0.65 0.00	38.31 -0.83 -0.01	38.47 -0.55 -0.01	35.95 -0.09 -0.01	38.60 0.05 -0.01	39.63 -0.14 -0.01	72.15 -0.48 -15.21	79.94 0.46 -23.22	40.46 0.41 0.00	39.79 0.43 0.00	37.09 -0.19 0.00	32.36 -0.51 0.00	35.46 0.23 0.00	30.15 -0.17 0.00
BETHPAGE_CC_5 323564	58.73 5.04 -2.16	55.76 4.68 -1.32	54.94 4.29 -4.51	54.57 3.23 -16.61	54.69 2.97 -20.54	47.75 4.92 0.00	64.92 6.55 -5.29	99.19 10.52 0.00	206.01 21.25 -0.64	71.47 7.66 0.00	42.45 3.79 0.00	43.02 3.89 0.00	42.91 3.90 0.00	40.03 3.99 0.00	43.15 4.61 0.00	44.85 5.09 0.00	85.49 7.28 -20.79	65.72 7.06 -2.39	88.34 5.37 -42.92	101.53 5.37 -56.81	91.96 5.30 -49.38	62.88 4.51 -25.50	64.49 4.81 -24.45	39.30 4.21 -4.77
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	50.06 -1.47 0.00	48.63 -1.38 -0.24	45.52 -1.46 -0.83	36.76 -1.03 -3.07	34.42 -0.56 -3.79	42.78 -0.05 0.00	51.82 -1.27 0.00	85.96 -2.71 -0.01	180.30 -3.82 -0.01	62.58 -1.24 -0.01	38.17 -0.49 0.00	38.46 -0.68 -0.01	38.68 -0.33 -0.01	36.32 0.28 -0.01	38.99 0.44 -0.01	40.02 0.26 -0.01	73.02 0.11 -15.48	82.51 1.02 -25.23	40.85 0.80 0.00	40.18 0.82 0.00	37.44 0.16 0.00	32.67 -0.20 0.00	35.77 0.54 0.00	30.41 0.10 0.00
BINGHAMTON___COGEN 23790	51.82 0.28 0.00	50.54 0.33 -0.45	47.95 0.27 -1.53	40.56 0.20 -5.63	38.43 0.28 -6.96	43.69 0.85 0.00	54.22 1.13 0.00	90.17 1.50 0.00	188.06 3.95 0.00	65.13 1.32 0.00	39.43 0.78 0.00	39.90 0.76 0.00	39.83 0.82 0.00	37.03 1.00 0.00	39.70 1.15 0.00	40.97 1.21 0.00	60.28 1.77 -1.09	58.97 1.91 -0.80	41.47 1.42 0.00	40.80 1.45 0.00	38.41 1.13 0.00	33.77 0.90 0.00	36.29 1.07 0.00	31.20 0.88 0.00
BLACK RIVER___HYD 24047	50.98 -0.56 0.00	48.35 -1.45 -0.04	44.75 -1.54 -0.14	33.98 -1.28 -0.53	25.26 -1.56 4.37	42.05 -0.79 0.00	52.25 -0.84 0.00	87.58 -1.09 0.00	184.23 0.12 0.00	63.45 -0.36 0.00	38.21 -0.44 0.00	38.89 -0.25 0.00	39.23 0.22 0.00	36.46 0.42 0.00	39.09 0.54 0.00	40.55 0.79 0.00	59.06 1.63 0.00	57.86 1.60 0.00	40.87 0.82 0.00	39.95 0.60 0.00	37.74 0.46 0.00	33.12 0.25 0.00	35.22 0.00 0.00	30.39 0.07 0.00
BLISS_WT_PWR 323608	49.66 -1.87 0.00	48.37 -1.64 -0.25	45.45 -1.57 -0.87	36.52 -1.41 -3.20	34.40 -0.74 -3.96	43.05 0.21 0.00	53.43 0.34 0.00	89.06 0.39 -0.01	186.75 2.63 -0.01	64.88 1.06 -0.01	39.52 0.86 0.00	39.82 0.68 -0.01	39.92 0.91 -0.01	37.37 1.33 -0.01	40.14 1.59 -0.01	41.18 1.41 -0.01	72.85 1.70 -13.72	81.26 2.59 -22.41	41.95 1.90 0.00	41.12 1.77 0.00	37.91 0.63 0.00	32.68 -0.19 0.00	35.86 0.64 0.00	30.47 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	52.98 1.44 0.00	52.90 1.51 -1.63	53.23 1.50 -5.59	56.49 1.15 -20.60	57.71 1.06 -25.47	44.56 1.72 0.00	55.38 2.29 0.00	92.16 3.49 0.00	190.04 5.93 0.00	66.06 2.25 0.00	40.10 1.44 0.00	40.59 1.46 0.00	40.43 1.42 0.00	37.46 1.42 0.00	40.17 1.62 0.00	41.29 1.53 0.00	59.77 2.34 0.00	58.62 2.35 0.00	41.78 1.73 0.00	41.12 1.76 0.00	39.02 1.74 0.00	34.35 1.48 0.00	36.69 1.47 0.00	31.70 1.38 0.00
BOC_GAS_DRP 24189	52.93 1.40 0.00	52.95 1.41 -1.78	53.62 1.38 -6.09	58.23 1.05 -22.46	59.91 0.97 -27.75	44.50 1.66 0.00	55.29 2.20 0.00	91.96 3.29 0.00	190.03 5.92 0.00	65.99 2.18 0.00	39.99 1.34 0.00	40.48 1.35 0.00	40.35 1.34 0.00	37.48 1.44 0.00	40.16 1.62 0.00	41.31 1.55 0.00	59.72 2.29 0.00	58.55 2.29 0.00	41.77 1.72 0.00	41.13 1.77 0.00	39.04 1.76 0.00	34.36 1.50 0.00	36.71 1.49 0.00	31.73 1.41 0.00
BORALEX_4TH_BRANCH 23824	55.39 3.86 0.00	55.34 3.90 -1.67	55.52 3.65 -5.72	58.59 2.75 -21.11	59.69 2.41 -26.09	46.93 4.09 0.00	58.61 5.52 0.00	98.98 10.31 0.00	202.65 18.54 0.00	70.75 6.94 0.00	42.47 3.81 0.00	43.59 4.45 0.00	43.19 4.17 0.00	40.27 4.24 0.00	43.43 4.89 0.00	44.36 4.60 0.00	63.61 6.18 0.00	62.47 6.21 0.00	44.68 4.63 0.00	43.84 4.49 0.00	42.54 5.26 0.00	36.63 3.76 0.00	39.14 3.92 0.00	33.65 3.33 0.00
BOWLINE___1 23526	54.68 3.15 0.00	53.93 2.90 -1.26	53.13 2.66 -4.33	52.70 2.02 -15.95	52.76 1.86 -19.71	46.23 3.40 0.00	57.72 4.63 0.00	96.09 7.42 0.00	199.05 14.94 0.00	69.16 5.35 0.00	41.64 2.99 0.00	42.21 3.07 0.00	42.02 3.01 0.00	39.16 3.13 0.00	42.07 3.53 0.00	43.38 3.62 0.00	62.66 5.23 0.00	61.48 5.21 0.00	43.94 3.89 0.00	43.27 3.92 0.00	41.19 3.91 0.00	36.13 3.26 0.00	38.62 3.39 0.00	33.28 2.96 0.00
BOWLINE___2 23595	54.65 3.12 0.00	53.92 2.89 -1.26	53.12 2.65 -4.33	52.69 2.00 -15.96	52.75 1.84 -19.72	46.23 3.39 0.00	57.70 4.61 0.00	96.05 7.39 0.00	198.90 14.78 0.00	69.13 5.33 0.00	41.63 2.98 0.00	42.18 3.05 0.00	41.99 2.98 0.00	39.16 3.12 0.00	42.05 3.50 0.00	43.37 3.61 0.00	62.63 5.21 0.00	61.46 5.20 0.00	43.91 3.87 0.00	43.25 3.90 0.00	41.18 3.90 0.00	36.12 3.25 0.00	38.60 3.38 0.00	33.27 2.95 0.00
BRANSCOMB___SOLAR 323811	54.27 2.73 0.00	54.33 2.66 -1.90	55.18 2.51 -6.52	60.65 1.87 -24.05	62.55 1.64 -29.73	45.71 2.88 0.00	56.94 3.85 0.00	95.63 6.97 0.00	197.28 13.17 0.00	68.49 4.68 0.00	41.50 2.85 0.00	42.23 3.10 0.00	41.93 2.92 0.00	38.93 2.89 0.00	41.81 3.26 0.00	42.94 3.18 0.00	62.18 4.76 0.00	61.01 4.75 0.00	43.54 3.49 0.00	42.81 3.46 0.00	40.72 3.44 0.00	35.44 2.58 0.00	37.84 2.62 0.00	32.53 2.21 0.00
BROOKHAVEN___DRP 24191	59.11 5.41 -2.16	56.14 5.06 -1.32	55.36 4.71 -4.51	54.90 3.55 -16.61	54.99 3.27 -20.54	48.14 5.30 0.00	65.51 7.13 -5.29	100.21 11.54 0.00	207.78 23.03 -0.64	71.92 8.11 0.00	42.38 3.72 0.00	42.68 3.55 0.00	42.63 3.62 0.00	39.73 3.69 0.00	42.97 4.43 0.00	44.83 5.07 0.00	85.43 7.22 -20.79	65.85 7.19 -2.39	88.70 5.72 -42.92	101.85 5.69 -56.81	92.26 5.59 -49.38	63.14 4.76 -25.50	64.75 5.07 -24.45	39.61 4.51 -4.77
BROOKLYN_NAVY_YARD 23515	55.14 3.60 0.00	54.38 3.31 -1.31	53.62 2.98 -4.49	53.57 2.28 -16.56	53.75 2.10 -20.47	46.71 3.87 0.00	58.39 5.30 0.00	97.15 8.48 0.00	201.45 17.34 0.00	70.11 6.31 0.00	42.20 3.54 0.00	42.77 3.64 0.00	42.59 3.58 0.00	39.74 3.70 0.00	42.65 4.11 0.00	43.89 4.13 0.01	63.39 5.97 0.00	62.14 5.88 0.00	44.48 4.42 0.00	43.81 4.46 0.00	41.76 4.48 0.00	36.67 3.81 0.00	39.19 3.97 0.00	33.76 3.44 0.00

BROOKLYN___ARMY_DRP 323595	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
BROOME_2_LFGE 323671	51.82 0.28 0.00	50.54 0.33 -0.45	47.95 0.27 -1.53	40.56 0.20 -5.63	38.43 0.28 -6.96	43.69 0.85 0.00	54.22 1.13 0.00	90.17 1.50 0.00	188.06 3.95 0.00	65.13 1.32 0.00	39.43 0.78 0.00	39.90 0.76 0.00	39.83 0.82 0.00	37.03 1.00 0.00	39.70 1.15 0.00	40.97 1.21 0.00	60.28 1.77 -1.09	58.97 1.91 -0.80	41.47 1.42 0.00	40.80 1.45 0.00	38.41 1.13 0.00	33.77 0.90 0.00	36.29 1.07 0.00	31.20 0.88 0.00
BROOME___LFGE 323600	51.82 0.28 0.00	50.54 0.33 -0.45	47.95 0.27 -1.53	40.56 0.20 -5.63	38.43 0.28 -6.96	43.69 0.85 0.00	54.22 1.13 0.00	90.17 1.50 0.00	188.06 3.95 0.00	65.13 1.32 0.00	39.43 0.78 0.00	39.90 0.76 0.00	39.83 0.82 0.00	37.03 1.00 0.00	39.70 1.15 0.00	40.97 1.21 0.00	60.28 1.77 -1.09	58.97 1.91 -0.80	41.47 1.42 0.00	40.80 1.45 0.00	38.41 1.13 0.00	33.77 0.90 0.00	36.29 1.07 0.00	31.20 0.88 0.00
BURROWS___LYONSDAL 23803	51.89 0.36 0.00	49.85 0.08 0.00	46.21 0.06 0.00	34.70 -0.03 0.00	27.37 -0.31 3.50	43.47 0.63 0.00	54.02 0.93 0.00	90.40 1.74 0.00	188.39 4.27 0.00	65.11 1.31 0.00	39.39 0.73 0.00	39.89 0.75 0.00	39.90 0.88 0.00	36.93 0.90 0.00	39.57 1.02 0.00	40.90 1.13 0.00	59.36 1.94 0.00	58.18 1.92 0.00	41.35 1.30 0.00	40.55 1.20 0.00	38.33 1.05 0.00	33.68 0.81 0.00	36.01 0.78 0.00	30.95 0.63 0.00
CAITHNESS_CC_1 323624	59.01 5.32 -2.16	56.05 4.96 -1.32	55.26 4.61 -4.51	54.81 3.47 -16.61	54.92 3.20 -20.54	48.05 5.21 0.00	65.38 7.00 -5.29	99.99 11.32 0.00	207.38 22.63 -0.64	71.81 8.00 0.00	42.34 3.68 0.00	42.68 3.55 0.00	42.62 3.61 0.00	39.73 3.69 0.00	42.96 4.42 0.00	44.78 5.02 0.00	85.33 7.11 -20.79	65.76 7.10 -2.39	88.59 5.61 -42.92	101.75 5.59 -56.81	92.17 5.51 -49.38	63.07 4.70 -25.50	64.68 5.01 -24.45	39.54 4.45 -4.77
CALPINE BETH_PAGE_GT4 24209	58.71 5.02 -2.16	55.75 4.66 -1.32	54.93 4.27 -4.51	54.56 3.22 -16.61	54.68 2.96 -20.54	47.72 4.88 0.00	64.81 6.43 -5.29	98.99 10.32 0.00	205.60 20.84 -0.64	71.34 7.53 0.00	42.40 3.75 0.00	42.98 3.85 0.00	42.87 3.86 0.00	39.99 3.95 0.00	43.11 4.56 0.00	44.79 5.03 0.00	85.39 7.17 -20.79	65.63 6.97 -2.39	88.27 5.30 -42.92	101.46 5.30 -56.81	91.89 5.23 -49.38	62.82 4.44 -25.50	64.42 4.74 -24.45	39.30 4.20 -4.77
CALPINE_BETH_PAGE_GT_4 323586	58.71 5.02 -2.16	55.75 4.66 -1.32	54.93 4.27 -4.51	54.56 3.22 -16.61	54.68 2.96 -20.54	47.72 4.88 0.00	64.81 6.43 -5.29	98.99 10.32 0.00	205.60 20.84 -0.64	71.34 7.53 0.00	42.40 3.75 0.00	42.98 3.85 0.00	42.87 3.86 0.00	39.99 3.95 0.00	43.11 4.56 0.00	44.79 5.03 0.00	85.39 7.17 -20.79	65.63 6.97 -2.39	88.27 5.30 -42.92	101.46 5.30 -56.81	91.89 5.23 -49.38	62.82 4.44 -25.50	64.42 4.74 -24.45	39.30 4.20 -4.77
CALPINE_BP_GT1 23823	58.71 5.02 -2.16	55.75 4.66 -1.32	54.93 4.27 -4.51	54.56 3.22 -16.61	54.68 2.96 -20.54	47.72 4.88 0.00	64.81 6.43 -5.29	98.99 10.32 0.00	205.60 20.84 -0.64	71.34 7.53 0.00	42.40 3.75 0.00	42.98 3.85 0.00	42.87 3.86 0.00	39.99 3.95 0.00	43.11 4.56 0.00	44.79 5.03 0.00	85.39 7.17 -20.79	65.63 6.97 -2.39	88.27 5.30 -42.92	101.46 5.30 -56.81	91.89 5.23 -49.38	62.82 4.44 -25.50	64.42 4.74 -24.45	39.30 4.20 -4.77
CALSPAN___DRP 24200	49.64 -1.89 0.00	48.24 -1.76 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.79 -3.76	42.44 -0.39 0.00	51.65 -1.45 0.00	85.62 -3.05 -0.01	179.61 -4.51 -0.01	62.33 -1.48 -0.01	38.01 -0.65 0.00	38.31 -0.83 -0.01	38.47 -0.55 -0.01	35.95 -0.09 -0.01	38.60 0.05 -0.01	39.63 -0.14 -0.01	72.15 -0.48 -15.21	79.94 0.46 -23.22	40.46 0.41 0.00	39.79 0.43 0.00	37.09 -0.19 0.00	32.36 -0.51 0.00	35.46 0.23 0.00	30.15 -0.17 0.00
CANDIGU_WT_PWR 323617	50.06 -1.47 0.00	48.73 -1.35 -0.31	45.92 -1.29 -1.07	37.67 -0.99 -3.93	35.44 -0.61 -4.86	42.85 0.01 0.00	53.11 0.02 0.00	88.51 -0.16 0.00	185.84 1.72 0.00	64.35 0.54 0.00	39.11 0.45 0.00	39.46 0.32 0.00	39.53 0.52 0.00	36.91 0.87 0.00	39.61 1.07 0.00	40.82 1.05 0.00	67.29 1.27 -8.59	68.04 1.72 -10.06	41.44 1.40 0.00	40.74 1.39 0.00	37.79 0.51 0.00	32.87 0.00 0.00	35.54 0.32 0.00	30.41 0.09 0.00
CARR STREET_E__SYR 24060	50.84 -0.70 0.00	49.21 -0.67 -0.12	45.89 -0.66 -0.41	35.75 -0.49 -1.51	32.24 -0.36 -1.41	42.48 -0.36 0.00	52.64 -0.45 0.00	87.83 -0.84 0.00	182.91 -1.20 0.00	63.38 -0.43 0.00	38.40 -0.26 0.00	38.84 -0.29 0.00	38.76 -0.26 0.00	35.94 -0.10 0.00	38.45 -0.10 0.00	39.69 -0.07 0.00	57.40 -0.03 0.00	56.41 0.15 0.00	40.18 0.13 0.00	39.47 0.12 0.00	37.31 0.03 0.00	32.97 0.10 0.00	35.40 0.17 0.00	30.42 0.10 0.00
CARTHAGE___PAPER 23857	51.27 -0.26 0.00	48.80 -0.99 -0.03	45.26 -0.99 -0.10	34.23 -0.87 -0.38	24.42 -1.36 5.41	42.60 -0.23 0.00	52.90 -0.19 0.00	88.75 0.08 0.00	185.94 1.82 0.00	64.00 0.19 0.00	38.62 -0.04 0.00	39.22 0.09 0.00	39.42 0.40 0.00	36.55 0.51 0.00	39.19 0.64 0.00	40.64 0.88 0.00	59.22 1.80 0.00	57.96 1.69 0.00	40.99 0.94 0.00	40.11 0.76 0.00	37.91 0.63 0.00	33.28 0.41 0.00	35.46 0.24 0.00	30.54 0.22 0.00
CASSADAGA_WT_PWR 323784	49.69 -1.84 0.00	48.27 -1.75 -0.25	45.53 -1.48 -0.86	36.95 -0.96 -3.18	34.89 -0.23 -3.93	43.66 0.83 0.00	54.01 0.92 0.00	89.40 0.73 -0.01	187.74 3.61 -0.01	65.23 1.42 -0.01	39.66 1.00 0.00	39.82 0.68 -0.01	39.94 0.93 -0.01	37.60 1.55 -0.01	40.37 1.82 -0.01	41.05 1.28 -0.01	73.02 1.38 -14.21	80.53 2.50 -21.76	41.70 1.65 0.00	40.72 1.37 0.00	36.85 -0.43 0.00	31.92 -0.95 0.00	34.97 -0.25 0.00	30.08 -0.24 0.00
CE_DUNWOOD___DRP 24194	54.97 3.44 0.00	54.27 3.20 -1.31	53.54 2.92 -4.47	53.42 2.21 -16.49	53.60 2.04 -20.38	46.52 3.69 0.00	58.09 5.00 0.00	96.73 8.06 0.00	200.50 16.38 0.00	69.72 5.92 0.00	41.97 3.32 0.00	42.52 3.38 0.00	42.35 3.34 0.00	39.49 3.45 0.00	42.42 3.87 0.00	43.73 3.96 0.00	63.16 5.73 0.00	61.95 5.69 0.00	44.29 4.24 0.00	43.62 4.26 0.00	41.53 4.25 0.00	36.43 3.56 0.00	38.93 3.70 0.00	33.54 3.22 0.00
CE_MILLWOOD___DRP 24193	54.88 3.35 0.00	54.18 3.11 -1.30	53.44 2.84 -4.46	53.32 2.16 -16.43	53.49 1.99 -20.31	46.44 3.60 0.00	57.98 4.89 0.00	96.54 7.88 0.00	200.04 15.93 0.00	69.57 5.76 0.00	41.87 3.22 0.00	42.43 3.29 0.00	42.25 3.24 0.00	39.40 3.36 0.00	42.32 3.77 0.00	43.63 3.87 0.00	63.02 5.59 0.00	61.82 5.56 0.00	44.19 4.14 0.00	43.53 4.17 0.00	41.45 4.17 0.00	36.36 3.49 0.00	38.84 3.62 0.00	33.47 3.15 0.00



CE_NYC2_DRP 24202	55.19 3.66 0.00	54.44 3.36 -1.31	53.71 3.07 -4.50	53.63 2.32 -16.58	53.82 2.14 -20.49	46.75 3.92 0.00	58.45 5.36 0.00	97.32 8.65 0.00	201.91 17.80 0.00	70.39 6.58 0.00	42.40 3.75 0.00	42.96 3.83 0.00	42.77 3.76 0.00	39.92 3.88 0.00	42.81 4.26 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.43 6.17 0.00	44.69 4.64 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
CE_NYC_DRP 24195	55.29 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.67 2.39 -16.56	53.85 2.20 -20.47	46.81 3.98 0.00	58.54 5.45 0.00	97.44 8.78 0.00	202.19 18.08 0.00	70.37 6.56 0.00	42.36 3.71 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.88 3.84 0.00	42.81 4.27 0.00	44.11 4.35 0.00	63.66 6.23 0.00	62.38 6.11 0.00	44.61 4.56 0.00	43.95 4.60 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.05 0.00	33.83 3.51 0.00
CHAFEE__LFGE 323603	49.80 -1.73 0.00	48.42 -1.59 -0.25	45.34 -1.65 -0.85	36.63 -1.22 -3.12	34.34 -0.71 -3.85	42.67 -0.17 0.00	52.10 -1.00 0.00	86.48 -2.19 -0.01	181.38 -2.74 -0.01	62.92 -0.90 -0.01	38.38 -0.28 0.00	38.68 -0.46 -0.01	38.82 -0.20 -0.01	36.28 0.24 -0.01	38.95 0.40 -0.01	39.99 0.22 -0.01	71.97 0.06 -14.49	80.09 1.00 -22.82	40.85 0.80 0.00	40.16 0.81 0.00	37.38 0.10 0.00	32.56 -0.31 0.00	35.66 0.44 0.00	30.30 -0.02 0.00
CHATEAUG_WT_PWR 323614	48.87 -2.66 0.00	46.56 -3.13 0.07	43.50 -2.41 0.24	31.68 -2.17 0.87	0.66 -5.04 25.50	40.78 -2.06 0.00	50.17 -2.92 0.00	84.62 -4.05 0.00	175.00 -9.11 0.00	60.41 -3.39 0.00	36.94 -1.72 0.00	37.34 -1.80 0.00	37.17 -1.84 0.00	34.59 -1.45 0.00	37.86 -0.69 0.00	39.47 -0.29 0.00	57.35 -0.08 0.00	55.89 -0.37 0.00	39.55 -0.50 0.00	38.50 -0.85 0.00	36.22 -1.07 0.00	31.79 -1.08 0.00	34.27 -0.95 0.00	29.49 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	48.86 -2.68 0.00	46.55 -3.15 0.07	43.50 -2.42 0.23	31.71 -2.18 0.85	1.18 -5.01 25.00	41.00 -1.83 0.00	50.45 -2.64 0.00	85.07 -3.60 0.00	176.14 -7.98 0.00	60.81 -3.00 0.00	37.10 -1.55 0.00	37.50 -1.63 0.00	37.36 -1.65 0.00	34.65 -1.38 0.00	37.88 -0.67 0.00	39.41 -0.36 0.00	57.23 -0.20 0.00	55.82 -0.45 0.00	39.47 -0.58 0.00	38.45 -0.90 0.00	36.15 -1.13 0.00	31.77 -1.10 0.00	34.23 -0.99 0.00	29.45 -0.87 0.00
CHAUTAUQUA__LFGE 323629	49.97 -1.56 0.00	48.61 -1.41 -0.25	45.65 -1.34 -0.85	36.99 -0.87 -3.13	34.76 -0.30 -3.88	43.41 0.58 0.00	53.42 0.33 0.00	88.40 -0.28 -0.01	185.71 1.59 -0.01	64.42 0.60 -0.01	39.20 0.55 0.00	39.45 0.31 -0.01	39.60 0.58 -0.01	37.18 1.14 -0.01	39.93 1.38 -0.01	40.80 1.03 -0.01	73.32 1.12 -14.77	80.25 2.06 -21.93	41.44 1.39 0.00	40.64 1.29 0.00	37.28 0.00 0.00	32.43 -0.43 0.00	35.47 0.25 0.00	30.34 0.02 0.00
CH_MIDHUDSON__DRP 24192	54.87 3.34 0.00	54.26 3.13 -1.36	53.70 2.88 -4.67	54.15 2.18 -17.24	54.52 2.03 -21.30	46.47 3.64 0.00	57.96 4.87 0.00	96.63 7.97 0.00	200.25 16.13 0.00	69.60 5.79 0.00	41.92 3.27 0.00	42.45 3.32 0.00	42.28 3.27 0.00	39.39 3.36 0.00	42.31 3.77 0.00	43.66 3.90 0.00	63.13 5.70 0.00	61.94 5.68 0.00	44.29 4.23 0.00	43.61 4.26 0.00	41.49 4.21 0.00	36.37 3.51 0.00	38.85 3.63 0.00	33.45 3.13 0.00
CH_MISC_IPPS 23765	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00
CH_RES_BVR_FALLS 23983	49.63 -1.91 0.00	47.68 -1.99 0.09	43.88 -1.95 0.31	31.95 -1.62 1.15	-1.85 -2.38 30.66	41.82 -1.02 0.00	51.82 -1.27 0.00	86.75 -1.92 0.00	181.17 -2.95 0.00	62.73 -1.08 0.00	38.01 -0.65 0.00	38.77 -0.36 0.00	38.76 -0.25 0.00	35.85 -0.19 0.00	38.37 -0.18 0.00	39.60 -0.16 0.00	57.22 -0.20 0.00	55.91 -0.35 0.00	39.67 -0.38 0.00	38.83 -0.52 0.00	36.59 -0.69 0.00	32.08 -0.79 0.00	34.30 -0.92 0.00	29.46 -0.86 0.00
CH_RES_NIAGARA 23895	47.87 -3.66 0.00	46.53 -3.46 -0.23	43.54 -3.38 -0.77	34.94 -2.64 -2.85	32.74 -1.97 -3.52	40.73 -2.11 0.00	48.82 -4.26 0.01	80.52 -8.12 0.03	169.05 -15.04 0.03	58.70 -5.08 0.03	35.87 -2.78 0.01	36.09 -3.03 0.03	36.26 -2.74 0.02	33.83 0.03	36.33 -2.19 0.03	37.29 -2.45 0.03	42.23 -3.83 11.36	41.14 -2.78 12.34	38.19 -1.86 0.00	37.60 -1.75 0.00	35.23 -2.05 0.00	30.86 -2.01 0.00	34.04 -1.19 0.00	28.95 -1.37 0.00
CH_RES_SYRACUSE 23985	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
CLINTON_WT_PWR 323605	48.87 -2.66 0.00	46.56 -3.13 0.07	43.50 -2.41 0.24	31.68 -2.17 0.87	0.66 -5.04 25.50	40.78 -2.06 0.00	50.17 -2.92 0.00	84.62 -4.05 0.00	175.00 -9.11 0.00	60.41 -3.39 0.00	36.94 -1.72 0.00	37.34 -1.80 0.00	37.17 -1.84 0.00	34.59 -1.45 0.00	37.86 -0.69 0.00	39.47 -0.29 0.00	57.35 -0.08 0.00	55.89 -0.37 0.00	39.55 -0.50 0.00	38.50 -0.85 0.00	36.22 -1.07 0.00	31.79 -1.08 0.00	34.27 -0.95 0.00	29.49 -0.83 0.00
CLINTON__LFGE 323618	49.78 -1.76 0.00	47.48 -2.22 0.07	44.32 -1.59 0.23	32.31 -1.55 0.86	1.36 -4.46 25.36	41.58 -1.26 0.00	51.19 -1.90 0.00	86.41 -2.25 0.00	178.73 -5.38 0.00	61.73 -2.08 0.00	37.73 -0.93 0.00	38.07 -1.07 0.00	37.85 -1.17 0.00	35.23 -0.81 0.00	38.62 0.08 0.00	40.27 0.51 0.00	58.56 1.13 0.00	57.20 0.94 0.00	40.49 0.44 0.00	39.43 0.08 0.00	37.05 -0.23 0.00	32.49 -0.38 0.00	34.97 -0.25 0.00	30.06 -0.26 0.00
COLONIE_LFGE__ 323577	53.84 2.30 0.00	53.95 2.31 -1.87	54.73 2.17 -6.42	60.02 1.63 -23.66	61.87 1.45 -29.24	45.36 2.52 0.00	56.51 3.42 0.00	94.61 5.94 0.00	194.84 10.73 0.00	67.76 3.95 0.00	41.00 2.35 0.00	41.72 2.58 0.00	41.47 2.46 0.00	38.53 2.49 0.00	41.37 2.83 0.00	42.46 2.70 0.00	61.34 3.92 0.00	60.19 3.93 0.00	42.96 2.91 0.00	42.23 2.87 0.00	40.26 2.98 0.00	35.13 2.26 0.00	37.51 2.29 0.00	32.32 2.00 0.00
COPENHAGEN_WT_PWR 323753	50.71 -0.83 0.00	47.91 -1.91 -0.05	44.26 -2.06 -0.16	33.65 -1.69 -0.61	25.44 -1.89 3.86	41.47 -1.36 0.00	51.58 -1.51 0.00	86.37 -2.29 0.00	182.35 -1.76 0.00	62.80 -1.01 0.00	37.78 -0.87 0.00	38.53 -0.60 0.00	39.04 0.03 0.00	36.35 0.31 0.00	38.97 0.42 0.00	40.41 0.65 0.00	58.77 1.35 0.00	57.55 1.29 0.00	40.57 0.52 0.00	39.63 0.27 0.00	37.46 0.17 0.00	32.82 -0.04 0.00	34.85 -0.37 0.00	30.16 -0.16 0.00

CORNELL____ 23752	52.43 0.90 0.00	50.90 0.83 -0.31	47.93 0.73 -1.05	39.16 0.54 -3.89	36.59 0.60 -4.80	44.05 1.22 0.00	54.76 1.67 0.00	91.29 2.63 0.00	190.18 6.06 0.00	65.84 2.04 0.00	39.86 1.21 0.00	40.27 1.13 0.00	40.16 1.15 0.00	37.21 1.18 0.00	39.88 1.34 0.00	41.34 1.57 0.00	61.03 2.52 -1.09	59.79 2.73 -0.80	42.04 1.99 0.00	41.32 1.97 0.00	38.91 1.63 0.00	34.18 1.32 0.00	36.67 1.44 0.00	31.44 1.12 0.00
COXSACKIE____GT 23611	54.58 3.05 0.00	54.23 2.98 -1.48	54.02 2.81 -5.07	55.54 2.12 -18.69	56.24 1.95 -23.11	46.03 3.20 0.00	57.38 4.29 0.00	95.70 7.04 0.00	197.45 13.34 0.00	68.51 4.70 0.00	41.38 2.72 0.00	41.97 2.83 0.00	41.83 2.82 0.00	38.73 2.69 0.00	41.55 3.01 0.00	42.91 3.15 0.00	62.31 4.88 0.00	61.20 4.94 0.00	43.70 3.65 0.00	43.00 3.64 0.00	40.75 3.47 0.00	35.76 2.89 0.00	38.12 2.90 0.00	32.86 2.53 0.00
CPV_VALLEY____CC1 323721	53.88 2.35 0.00	53.07 2.17 -1.14	52.04 2.00 -3.89	50.58 1.51 -14.34	50.32 1.41 -17.73	45.47 2.64 0.00	56.68 3.59 0.00	94.40 5.74 0.00	196.17 12.06 0.00	68.17 4.36 0.00	41.09 2.44 0.00	41.64 2.50 0.00	41.44 2.43 0.00	38.61 2.57 0.00	41.44 2.90 0.00	42.71 2.95 0.00	61.57 4.14 0.00	60.39 4.13 0.00	43.16 3.11 0.00	42.49 3.14 0.00	40.42 3.14 0.00	35.48 2.61 0.00	37.91 2.69 0.00	32.67 2.36 0.00
CPV_VALLEY____CC2 323722	53.88 2.35 0.00	53.07 2.17 -1.14	52.04 2.00 -3.89	50.58 1.51 -14.34	50.32 1.41 -17.73	45.47 2.64 0.00	56.68 3.59 0.00	94.40 5.74 0.00	196.17 12.06 0.00	68.17 4.36 0.00	41.09 2.44 0.00	41.64 2.50 0.00	41.44 2.43 0.00	38.61 2.57 0.00	41.44 2.90 0.00	42.71 2.95 0.00	61.57 4.14 0.00	60.39 4.13 0.00	43.16 3.11 0.00	42.49 3.14 0.00	40.42 3.14 0.00	35.48 2.61 0.00	37.91 2.69 0.00	32.67 2.36 0.00
CRESCENT____HYD 24018	53.84 2.30 0.00	53.95 2.31 -1.87	54.73 2.17 -6.42	60.02 1.63 -23.66	61.87 1.45 -29.24	45.36 2.52 0.00	56.51 3.42 0.00	94.61 5.94 0.00	194.84 10.73 0.00	67.76 3.95 0.00	41.00 2.35 0.00	41.72 2.58 0.00	41.47 2.46 0.00	38.53 2.49 0.00	41.37 2.83 0.00	42.46 2.70 0.00	61.34 3.92 0.00	60.19 3.93 0.00	42.96 2.91 0.00	42.23 2.87 0.00	40.26 2.98 0.00	35.13 2.26 0.00	37.51 2.29 0.00	32.32 2.00 0.00
CRICKET____VALLEY_CC1 323756	54.14 2.61 0.00	53.55 2.41 -1.38	53.07 2.19 -4.73	53.82 1.67 -17.42	54.27 1.56 -21.53	45.91 3.08 0.00	57.12 4.03 0.00	95.36 6.69 0.00	197.49 13.38 0.00	68.67 4.87 0.00	41.37 2.72 0.00	41.91 2.77 0.00	41.74 2.73 0.00	38.90 2.86 0.00	41.85 3.31 0.00	43.14 3.38 0.00	62.29 4.86 0.00	61.08 4.82 0.00	43.67 3.62 0.00	43.04 3.68 0.00	41.03 3.75 0.00	35.94 3.08 0.00	38.40 3.17 0.00	33.09 2.77 0.00
CRICKET____VALLEY_CC2 323757	54.14 2.61 0.00	53.55 2.41 -1.38	53.07 2.19 -4.73	53.82 1.67 -17.42	54.27 1.56 -21.53	45.91 3.08 0.00	57.12 4.03 0.00	95.36 6.69 0.00	197.49 13.38 0.00	68.67 4.87 0.00	41.37 2.72 0.00	41.91 2.77 0.00	41.74 2.73 0.00	38.90 2.86 0.00	41.85 3.31 0.00	43.14 3.38 0.00	62.29 4.86 0.00	61.08 4.82 0.00	43.67 3.62 0.00	43.04 3.68 0.00	41.03 3.75 0.00	35.94 3.08 0.00	38.40 3.17 0.00	33.09 2.77 0.00
CRICKET____VALLEY_CC3 323758	54.14 2.61 0.00	53.55 2.41 -1.38	53.07 2.19 -4.73	53.82 1.67 -17.42	54.27 1.56 -21.53	45.91 3.08 0.00	57.12 4.03 0.00	95.36 6.69 0.00	197.49 13.38 0.00	68.67 4.87 0.00	41.37 2.72 0.00	41.91 2.77 0.00	41.74 2.73 0.00	38.90 2.86 0.00	41.85 3.31 0.00	43.14 3.38 0.00	62.29 4.86 0.00	61.08 4.82 0.00	43.67 3.62 0.00	43.04 3.68 0.00	41.03 3.75 0.00	35.94 3.08 0.00	38.40 3.17 0.00	33.09 2.77 0.00
CRUCIBLE_METL_DRP 24180	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
DAHOWA____HYDRO 323763	54.35 2.82 0.00	54.40 2.72 -1.91	55.26 2.57 -6.54	60.76 1.92 -24.12	62.66 1.66 -29.81	45.79 2.95 0.00	57.02 3.93 0.00	95.87 7.20 0.00	197.83 13.72 0.00	68.67 4.86 0.00	41.61 2.95 0.00	42.35 3.22 0.00	42.03 3.02 0.00	39.01 2.98 0.00	41.91 3.36 0.00	43.04 3.28 0.00	62.39 4.96 0.00	61.21 4.95 0.00	43.68 3.63 0.00	42.97 3.62 0.00	40.84 3.56 0.00	35.50 2.64 0.00	37.90 2.68 0.00	32.57 2.25 0.00
DANC____LFGE 323619	50.57 -0.96 0.00	48.22 -1.61 -0.07	44.71 -1.67 -0.24	34.27 -1.34 -0.87	27.73 -1.39 2.07	41.69 -1.14 0.00	51.65 -1.44 0.00	86.43 -2.24 0.00	181.42 -2.69 0.00	62.61 -1.19 0.00	37.78 -0.88 0.00	38.45 -0.69 0.00	38.74 -0.27 0.00	36.01 -0.03 0.00	38.56 0.02 0.00	39.89 0.13 0.00	57.84 0.42 0.00	56.76 0.50 0.00	40.17 0.12 0.00	39.32 -0.04 0.00	37.19 -0.09 0.00	32.79 -0.08 0.00	34.96 -0.26 0.00	30.16 -0.16 0.00
DANSKAMMER____1 23586	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00
DANSKAMMER____2 23589	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00
DANSKAMMER____3 23590	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00
DANSKAMMER____4 23591	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00

DANSKAMMER___DIESEL 23592	55.17 3.64 0.00	54.47 3.39 -1.32	53.79 3.12 -4.53	53.78 2.35 -16.71	54.02 2.18 -20.65	46.70 3.86 0.00	58.29 5.20 0.00	97.12 8.46 0.00	201.39 17.27 0.00	70.00 6.20 0.00	42.14 3.49 0.00	42.66 3.52 0.00	42.50 3.49 0.00	39.61 3.57 0.00	42.54 3.99 0.00	43.92 4.16 0.00	63.51 6.09 0.00	62.32 6.06 0.00	44.55 4.50 0.00	43.88 4.53 0.00	41.72 4.44 0.00	36.58 3.71 0.00	39.04 3.82 0.00	33.61 3.29 0.00
DASHVILLE___HYD 23610	55.61 4.07 0.00	54.87 3.78 -1.33	54.16 3.46 -4.55	54.14 2.62 -16.79	54.37 2.44 -20.75	47.10 4.27 0.00	58.85 5.76 0.00	98.08 9.42 0.00	203.48 19.36 0.00	70.72 6.92 0.00	42.57 3.91 0.00	43.04 3.91 0.00	42.88 3.86 0.00	39.91 3.87 0.00	42.88 4.33 0.00	44.33 4.56 0.00	64.21 6.78 0.00	63.07 6.81 0.00	45.09 5.04 0.00	44.40 5.04 0.00	42.20 4.92 0.00	36.97 4.11 0.00	39.45 4.23 0.00	33.92 3.60 0.00
DELAWARE___LFGE 323621	53.24 1.71 0.00	52.02 1.66 -0.59	49.75 1.57 -2.03	43.40 1.18 -7.49	41.57 1.12 -9.26	44.71 1.88 0.00	55.60 2.51 0.00	92.72 4.05 0.00	192.80 8.68 0.00	66.88 3.07 0.00	40.43 1.78 0.00	40.94 1.80 0.00	40.82 1.81 0.00	37.86 1.83 0.00	40.58 2.04 0.00	41.90 2.14 0.00	60.68 3.12 -0.13	59.48 3.22 0.00	42.41 2.36 0.00	41.72 2.37 0.00	39.46 2.18 0.00	34.67 1.80 0.00	37.13 1.91 0.00	31.94 1.61 0.00
DOGLEVILLE___HYD 23807	51.84 0.31 0.00	49.90 0.17 0.04	46.02 0.00 0.12	34.18 -0.09 0.46	30.60 -0.02 0.57	43.52 0.69 0.00	54.40 1.31 0.00	90.73 2.07 0.00	187.35 3.23 0.00	65.18 1.37 0.00	39.56 0.90 0.00	40.19 1.05 0.00	39.99 0.98 0.00	37.27 1.23 0.00	40.13 1.58 0.00	41.41 1.64 0.00	59.99 2.57 0.00	58.97 2.71 0.00	42.09 2.04 0.00	41.43 2.08 0.00	39.00 1.72 0.00	33.91 1.04 0.00	36.06 0.84 0.00	31.13 0.81 0.00
DUNKIRK___1 23563	50.02 -1.52 0.00	48.65 -1.36 -0.25	45.67 -1.33 -0.85	36.99 -0.87 -3.13	34.75 -0.31 -3.87	43.36 0.53 0.00	53.33 0.24 0.00	88.28 -0.40 -0.01	185.38 1.26 -0.01	64.29 0.47 -0.01	39.13 0.47 0.00	39.37 0.23 -0.01	39.54 0.53 -0.01	37.12 1.07 -0.01	39.86 1.31 -0.01	40.75 0.98 -0.01	73.31 1.06 -14.83	80.19 1.98 -21.94	41.39 1.35 0.00	40.62 1.27 0.00	37.33 0.05 0.00	32.50 -0.37 0.00	35.53 0.31 0.00	30.39 0.07 0.00
DUNKIRK___2 23564	50.02 -1.52 0.00	48.65 -1.36 -0.25	45.67 -1.33 -0.85	36.99 -0.87 -3.13	34.75 -0.31 -3.87	43.36 0.53 0.00	53.33 0.24 0.00	88.28 -0.40 -0.01	185.38 1.26 -0.01	64.29 0.47 -0.01	39.13 0.47 0.00	39.37 0.23 -0.01	39.54 0.53 -0.01	37.12 1.07 -0.01	39.86 1.31 -0.01	40.75 0.98 -0.01	73.31 1.06 -14.83	80.19 1.98 -21.94	41.39 1.35 0.00	40.62 1.27 0.00	37.33 0.05 0.00	32.50 -0.37 0.00	35.53 0.31 0.00	30.39 0.07 0.00
DUNKIRK___3 23565	49.92 -1.62 0.00	48.54 -1.47 -0.25	45.52 -1.48 -0.85	36.81 -1.04 -3.12	34.50 -0.54 -3.86	42.93 0.09 0.00	52.55 -0.54 0.00	86.97 -1.70 -0.01	182.59 -1.53 -0.01	63.28 -0.53 -0.01	38.55 -0.11 0.00	38.84 -0.30 -0.01	39.00 -0.01 -0.01	36.52 0.48 -0.01	39.23 0.67 -0.01	40.21 0.44 -0.01	73.04 0.33 -15.28	78.93 1.17 -21.50	40.90 0.85 0.00	40.21 0.85 0.00	37.26 -0.02 0.00	32.50 -0.37 0.00	35.55 0.33 0.00	30.34 0.01 0.00
DUNKIRK___4 23566	49.92 -1.62 0.00	48.54 -1.47 -0.25	45.52 -1.48 -0.85	36.81 -1.04 -3.12	34.50 -0.54 -3.86	42.93 0.09 0.00	52.55 -0.54 0.00	86.97 -1.70 -0.01	182.59 -1.53 -0.01	63.28 -0.53 -0.01	38.55 -0.11 0.00	38.84 -0.30 -0.01	39.00 -0.01 -0.01	36.52 0.48 -0.01	39.23 0.67 -0.01	40.21 0.44 -0.01	73.04 0.33 -15.28	78.93 1.17 -21.50	40.90 0.85 0.00	40.21 0.85 0.00	37.26 -0.02 0.00	32.50 -0.37 0.00	35.55 0.33 0.00	30.34 0.01 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	55.24 3.70 0.00	54.50 3.42 -1.31	53.76 3.12 -4.50	53.68 2.37 -16.58	53.85 2.17 -20.49	46.72 3.89 0.00	58.35 5.26 0.00	97.17 8.50 0.00	201.39 17.27 0.00	70.08 6.28 0.00	42.19 3.54 0.00	42.74 3.61 0.00	42.58 3.57 0.00	39.71 3.67 0.00	42.64 4.10 0.00	43.97 4.20 0.00	63.48 6.05 0.00	62.23 5.97 0.00	44.51 4.46 0.00	43.84 4.49 0.00	41.75 4.47 0.00	36.63 3.76 0.00	39.13 3.91 0.00	33.72 3.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	54.73 3.20 0.00	54.01 2.97 -1.27	53.22 2.71 -4.36	52.87 2.05 -16.09	52.98 1.90 -19.88	46.28 3.44 0.00	57.75 4.66 0.00	96.21 7.54 0.00	199.59 15.47 0.00	69.35 5.54 0.00	41.76 3.10 0.00	42.27 3.14 0.00	42.10 3.09 0.00	39.24 3.20 0.00	42.14 3.59 0.00	43.49 3.72 0.00	62.83 5.40 0.00	61.68 5.42 0.00	44.07 4.02 0.00	43.40 4.05 0.00	41.29 4.01 0.00	36.21 3.34 0.00	38.68 3.46 0.00	33.30 2.98 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	55.06 3.52 0.00	54.34 3.26 -1.31	53.64 3.00 -4.50	53.58 2.27 -16.58	53.76 2.08 -20.49	46.71 3.87 0.00	58.31 5.22 0.00	97.06 8.39 0.00	201.08 16.97 0.00	70.24 6.44 0.00	42.31 3.65 0.00	42.83 3.70 0.00	42.62 3.61 0.00	39.80 3.76 0.00	42.64 4.10 0.00	43.95 4.19 0.00	63.44 6.02 0.00	62.18 5.92 0.00	44.58 4.53 0.00	43.97 4.61 0.00	41.94 4.65 0.00	36.68 3.81 0.00	39.19 3.96 0.00	33.74 3.42 0.00
EAST HAMPTON___GT 23717	60.59 6.90 -2.16	57.58 6.50 -1.32	56.69 6.04 -4.51	55.92 4.58 -16.61	55.94 4.22 -20.54	49.50 6.67 0.00	67.31 8.93 -5.29	103.26 14.59 0.00	214.03 29.27 -0.64	73.95 10.15 0.00	43.48 4.82 0.00	43.73 4.60 0.00	43.70 4.68 0.00	40.71 4.67 0.00	44.08 5.54 0.00	46.06 6.30 0.00	87.15 8.93 -20.79	67.85 9.20 -2.39	90.20 7.23 -42.92	103.32 7.16 -56.81	93.58 6.91 -49.38	64.22 5.85 -25.50	65.84 6.17 -24.45	40.50 5.41 -4.77
EAST RIVER___6 23660	55.30 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.69 2.40 -16.56	53.86 2.20 -20.47	46.82 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.04 17.93 0.00	70.33 6.52 0.00	42.34 3.68 0.00	42.90 3.77 0.00	42.74 3.72 0.00	39.87 3.83 0.00	42.80 4.26 0.00	44.10 4.34 0.00	63.67 6.24 0.00	62.39 6.13 0.00	44.61 4.56 0.00	43.92 4.57 0.00	41.86 4.58 0.00	36.75 3.89 0.00	39.26 4.04 0.00	33.82 3.50 0.00
EAST RIVER___7 23524	55.30 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.69 2.40 -16.56	53.86 2.20 -20.47	46.82 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.04 17.93 0.00	70.33 6.52 0.00	42.34 3.68 0.00	42.90 3.77 0.00	42.74 3.72 0.00	39.87 3.83 0.00	42.80 4.26 0.00	44.10 4.34 0.00	63.67 6.24 0.00	62.39 6.13 0.00	44.61 4.56 0.00	43.92 4.57 0.00	41.86 4.58 0.00	36.75 3.89 0.00	39.26 4.04 0.00	33.82 3.50 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	54.97 3.44 0.00	54.27 3.20 -1.31	53.54 2.92 -4.47	53.42 2.21 -16.49	53.60 2.04 -20.38	46.52 3.69 0.00	58.09 5.00 0.00	96.73 8.06 0.00	200.50 16.38 0.00	69.72 5.92 0.00	41.97 3.32 0.00	42.52 3.38 0.00	42.35 3.34 0.00	39.49 3.45 0.00	42.42 3.87 0.00	43.73 3.96 0.00	63.16 5.73 0.00	61.95 5.69 0.00	44.29 4.24 0.00	43.62 4.26 0.00	41.53 4.25 0.00	36.43 3.56 0.00	38.93 3.70 0.00	33.54 3.22 0.00

EAST_HAMPTON___DIESEL 23722	60.60 6.91 -2.16	57.59 6.50 -1.32	56.69 6.04 -4.51	55.93 4.58 -16.61	55.95 4.22 -20.54	49.51 6.67 0.00	67.32 8.95 -5.29	103.26 14.59 0.00	214.05 29.30 -0.64	73.96 10.15 0.00	43.48 4.83 0.00	43.74 4.60 0.00	43.70 4.69 0.00	40.71 4.67 0.00	44.09 5.54 0.00	46.06 6.30 0.00	87.15 8.94 -20.79	67.86 9.20 -2.39	90.21 7.24 -42.92	103.32 7.16 -56.81	93.58 6.91 -49.38	64.23 5.86 -25.50	65.84 6.17 -24.45	40.50 5.41 -4.77
EAST_RIVER___1 323558	55.29 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.67 2.39 -16.56	53.85 2.20 -20.47	46.81 3.98 0.00	58.54 5.45 0.00	97.44 8.78 0.00	202.19 18.08 0.00	70.37 6.56 0.00	42.36 3.71 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.88 3.84 0.00	42.81 4.27 0.00	44.11 4.35 0.00	63.66 6.23 0.00	62.38 6.11 0.00	44.61 4.56 0.00	43.95 4.60 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.05 0.00	33.83 3.51 0.00
EAST_RIVER___2 323559	55.30 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.69 2.40 -16.56	53.86 2.20 -20.47	46.82 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.04 17.93 0.00	70.33 6.52 0.00	42.34 3.68 0.00	42.90 3.77 0.00	42.74 3.72 0.00	39.87 3.83 0.00	42.80 4.26 0.00	44.10 4.34 0.00	63.67 6.24 0.00	62.39 6.13 0.00	44.61 4.56 0.00	43.92 4.57 0.00	41.86 4.58 0.00	36.75 3.89 0.00	39.26 4.04 0.00	33.82 3.50 0.00
EAST___DELAWARE_HYD 23607	54.10 2.57 0.00	53.26 2.32 -1.18	52.29 2.11 -4.03	51.17 1.59 -14.85	51.04 1.50 -18.35	45.69 2.86 0.00	57.14 4.06 0.00	95.32 6.65 0.00	197.84 13.73 0.00	68.69 4.88 0.00	41.30 2.65 0.00	41.73 2.59 0.00	41.54 2.53 0.00	38.57 2.54 0.00	41.46 2.91 0.00	42.97 3.20 0.00	62.31 4.88 0.00	61.28 5.02 0.00	43.78 3.73 0.00	43.09 3.74 0.00	40.93 3.65 0.00	35.87 3.00 0.00	38.25 3.03 0.00	32.87 2.54 0.00
ELEC_TRO_TEK 24086	58.32 4.63 -2.16	55.39 4.30 -1.32	54.59 3.94 -4.51	54.32 2.98 -16.61	54.45 2.72 -20.54	47.42 4.59 0.00	64.56 6.19 -5.29	98.60 9.94 0.00	204.84 20.09 -0.64	71.07 7.27 0.00	42.42 3.76 0.00	43.03 3.89 0.00	42.90 3.88 0.00	40.00 3.96 0.00	43.09 4.54 0.00	44.69 4.93 0.00	85.20 6.99 -20.79	65.45 6.79 -2.39	88.08 5.11 -42.92	101.29 5.14 -56.81	91.75 5.09 -49.38	62.69 4.32 -25.50	64.26 4.58 -24.45	39.06 3.97 -4.77
ELLENBURG_WT_PWR 323604	48.87 -2.66 0.00	46.56 -3.13 0.07	43.50 -2.41 0.24	31.68 -2.17 0.87	0.66 -5.04 25.50	40.78 -2.06 0.00	50.17 -2.92 0.00	84.62 -4.05 0.00	175.00 -9.11 0.00	60.41 -3.39 0.00	36.94 -1.72 0.00	37.34 -1.80 0.00	37.17 -1.84 0.00	34.59 -1.45 0.00	37.86 -0.69 0.00	39.47 -0.29 0.00	57.35 -0.08 0.00	55.89 -0.37 0.00	39.55 -0.50 0.00	38.50 -0.85 0.00	36.22 -1.07 0.00	31.79 -1.08 0.00	34.27 -0.95 0.00	29.49 -0.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	49.19 -2.34 0.00	47.80 -2.20 -0.24	44.73 -2.22 -0.81	36.10 -1.60 -2.98	33.80 -1.08 -3.68	41.99 -0.85 0.00	50.96 -2.14 0.00	84.31 -4.37 -0.02	176.95 -7.17 -0.01	61.44 -2.38 -0.01	37.49 -1.17 0.00	37.77 -1.38 -0.01	37.92 -1.10 -0.01	35.44 -0.62 -0.01	38.06 -0.50 -0.01	39.05 -0.72 -0.01	74.24 -1.35 -18.16	80.11 -0.36 -24.21	39.88 -0.17 0.00	39.23 -0.12 0.00	36.62 -0.66 0.00	31.99 -0.88 0.00	35.07 -0.15 0.00	29.82 -0.50 0.00
EMPIRE_CC_1 323656	53.06 1.53 0.00	53.05 1.54 -1.75	53.62 1.49 -5.98	57.89 1.13 -22.04	59.45 1.02 -27.24	44.60 1.77 0.00	55.44 2.35 0.00	92.33 3.67 0.00	190.60 6.49 0.00	66.23 2.42 0.00	40.14 1.48 0.00	40.68 1.55 0.00	40.53 1.52 0.00	37.64 1.60 0.00	40.34 1.80 0.00	41.48 1.71 0.00	59.95 2.52 0.00	58.78 2.52 0.00	41.93 1.88 0.00	41.27 1.92 0.00	39.19 1.91 0.00	34.45 1.59 0.00	36.79 1.57 0.00	31.80 1.47 0.00
EMPIRE_CC_2 323658	53.06 1.53 0.00	53.05 1.54 -1.75	53.62 1.49 -5.98	57.89 1.13 -22.04	59.45 1.02 -27.24	44.60 1.77 0.00	55.44 2.35 0.00	92.33 3.67 0.00	190.60 6.49 0.00	66.23 2.42 0.00	40.14 1.48 0.00	40.68 1.55 0.00	40.53 1.52 0.00	37.64 1.60 0.00	40.34 1.80 0.00	41.48 1.71 0.00	59.95 2.52 0.00	58.78 2.52 0.00	41.93 1.88 0.00	41.27 1.92 0.00	39.19 1.91 0.00	34.45 1.59 0.00	36.79 1.57 0.00	31.80 1.47 0.00
ERIE_WT_PWR 323693	49.63 -1.90 0.00	48.24 -1.77 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.80 -3.76	42.44 -0.40 0.00	51.66 -1.44 0.00	85.68 -2.99 -0.01	179.69 -4.43 -0.01	62.36 -1.45 0.00	38.05 -0.61 0.00	38.35 -0.79 -0.01	38.50 -0.52 -0.01	35.99 -0.06 -0.01	38.64 0.09 -0.01	39.66 -0.11 -0.01	72.22 -0.42 -15.21	79.99 0.51 -23.22	40.50 0.45 0.00	39.82 0.47 0.00	37.11 -0.17 0.00	32.38 -0.49 0.00	35.48 0.26 0.00	30.16 -0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	52.37 0.84 0.00	50.84 0.77 -0.31	47.88 0.69 -1.05	39.10 0.51 -3.87	36.53 0.56 -4.78	43.99 1.16 0.00	54.68 1.59 0.00	91.13 2.46 0.00	189.83 5.72 0.00	65.73 1.93 0.00	39.80 1.15 0.00	40.21 1.07 0.00	40.10 1.09 0.00	37.16 1.13 0.00	39.82 1.28 0.00	41.27 1.50 0.00	60.79 2.41 -0.95	59.56 2.60 -0.70	41.95 1.89 0.00	41.23 1.88 0.00	38.82 1.54 0.00	34.13 1.26 0.00	36.61 1.39 0.00	31.40 1.08 0.00
E_CANADA_CAP_HY 24051	55.46 3.93 0.00	55.62 3.55 -2.31	57.17 3.13 -7.90	66.15 2.29 -29.13	69.23 2.04 -36.00	46.10 3.27 0.00	57.00 3.91 0.00	95.51 6.85 0.00	199.14 15.03 0.00	69.10 5.29 0.00	41.74 3.09 0.00	42.38 3.24 0.00	42.47 3.45 0.00	39.16 3.12 0.00	41.85 3.31 0.00	43.36 3.60 0.00	62.66 5.24 0.00	61.77 5.51 0.00	43.93 3.88 0.00	43.01 3.66 0.00	40.52 3.24 0.00	35.57 2.70 0.00	38.13 2.91 0.00	32.72 2.40 0.00
E_CANADA_MHWK_HY 24050	51.84 0.31 0.00	49.90 0.17 0.04	46.02 0.00 0.12	34.18 -0.09 0.46	30.60 -0.02 0.57	43.52 0.69 0.00	54.40 1.31 0.00	90.73 2.07 0.00	187.35 3.23 0.00	65.18 1.37 0.00	39.56 0.90 0.00	40.19 1.05 0.00	39.99 0.98 0.00	37.27 1.23 0.00	40.13 1.58 0.00	41.41 1.64 0.00	59.99 2.57 0.00	58.97 2.71 0.00	42.09 2.04 0.00	41.43 2.08 0.00	39.00 1.72 0.00	33.91 1.04 0.00	36.06 0.84 0.00	31.13 0.81 0.00
E_FISHKILL___LBMP 23776	54.62 3.09 0.00	53.97 2.87 -1.34	53.34 2.63 -4.57	53.58 1.99 -16.86	53.86 1.84 -20.84	46.22 3.38 0.00	57.64 4.55 0.00	96.02 7.35 0.00	199.05 14.93 0.00	69.22 5.41 0.00	41.70 3.04 0.00	42.23 3.10 0.00	42.08 3.06 0.00	39.21 3.17 0.00	42.12 3.57 0.00	43.43 3.66 0.00	62.70 5.27 0.00	61.48 5.22 0.00	43.96 3.91 0.00	43.30 3.95 0.00	41.23 3.95 0.00	36.17 3.31 0.00	38.64 3.42 0.00	33.30 2.98 0.00
FALCON___SEABRD_CC1 323796	49.62 -1.92 0.00	47.33 -2.36 0.07	44.22 -1.69 0.24	32.22 -1.64 0.87	1.21 -4.54 25.44	41.41 -1.43 0.00	50.94 -2.15 0.00	85.98 -2.68 0.00	177.86 -6.26 0.00	61.41 -2.40 0.00	37.60 -1.05 0.00	37.99 -1.15 0.00	37.76 -1.26 0.00	35.15 -0.88 0.00	38.56 0.01 0.00	40.17 0.41 0.00	58.35 0.93 0.00	56.92 0.66 0.00	40.29 0.24 0.00	39.24 -0.12 0.00	36.87 -0.41 0.00	32.35 -0.52 0.00	34.83 -0.40 0.00	29.96 -0.36 0.00

FALCON___SEABRD_CC2 323797	49.62 -1.92 0.00	47.33 -2.36 0.07	44.22 -1.69 0.24	32.22 -1.64 0.87	1.21 -4.54 25.44	41.41 -1.43 0.00	50.94 -2.15 0.00	85.98 -2.68 0.00	177.86 -6.26 0.00	61.41 -2.40 0.00	37.60 -1.05 0.00	37.99 -1.15 0.00	37.76 -1.26 0.00	35.15 -0.88 0.00	38.56 0.01 0.00	40.17 0.41 0.00	58.35 0.93 0.00	56.92 0.66 0.00	40.29 0.24 0.00	39.24 -0.12 0.00	36.87 -0.41 0.00	32.35 -0.52 0.00	34.83 -0.40 0.00	29.96 -0.36 0.00
FAR ROCKAWAY___4 23548	59.11 5.42 -2.16	56.11 5.03 -1.32	55.25 4.60 -4.51	54.80 3.46 -16.61	54.89 3.16 -20.54	48.05 5.21 0.00	65.41 7.04 -5.29	100.01 11.35 0.00	207.85 23.09 -0.64	71.94 8.13 0.00	42.23 3.57 0.00	42.89 3.76 0.00	42.77 3.76 0.00	39.89 3.85 0.00	42.98 4.43 0.00	44.57 4.81 0.00	84.99 6.77 -20.79	65.37 6.72 -2.39	88.19 5.22 -42.92	101.67 5.51 -56.81	92.27 5.61 -49.38	63.25 4.88 -25.50	64.87 5.20 -24.45	39.53 4.44 -4.77
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	55.40 3.86 0.00	54.64 3.56 -1.31	53.88 3.24 -4.49	53.75 2.46 -16.56	53.91 2.26 -20.47	46.90 4.06 0.00	58.65 5.56 0.00	97.62 8.95 0.00	202.59 18.47 0.00	70.49 6.69 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.82 3.81 0.00	39.96 3.92 0.00	42.89 4.35 0.00	44.20 4.44 0.00	63.79 6.36 0.00	62.50 6.24 0.00	44.71 4.66 0.00	44.04 4.69 0.00	41.95 4.67 0.00	36.83 3.96 0.00	39.34 4.11 0.00	33.89 3.57 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	55.39 3.86 0.00	54.63 3.56 -1.31	53.87 3.23 -4.49	53.73 2.44 -16.56	53.91 2.25 -20.47	46.89 4.05 0.00	58.63 5.54 0.00	97.60 8.93 0.00	202.45 18.33 0.00	70.48 6.67 0.00	42.43 3.78 0.00	42.98 3.85 0.00	42.81 3.79 0.00	39.93 3.89 0.00	42.88 4.33 0.00	44.17 4.41 0.00	63.77 6.34 0.00	62.49 6.22 0.00	44.69 4.64 0.00	44.02 4.67 0.00	41.94 4.66 0.00	36.83 3.96 0.00	39.33 4.11 0.00	33.89 3.57 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	55.33 3.80 0.00	54.58 3.51 -1.31	53.81 3.17 -4.49	53.70 2.41 -16.56	53.88 2.22 -20.47	46.84 4.00 0.00	58.57 5.48 0.00	97.51 8.84 0.00	202.22 18.11 0.00	70.40 6.60 0.00	42.39 3.73 0.00	42.94 3.81 0.00	42.77 3.75 0.00	39.90 3.86 0.00	42.84 4.29 0.00	44.13 4.37 0.00	63.70 6.27 0.00	62.41 6.15 0.00	44.64 4.59 0.00	43.97 4.61 0.00	41.89 4.61 0.00	36.78 3.91 0.00	39.29 4.07 0.00	33.86 3.53 0.00
FARRAGUT___LBMP 323566	55.29 3.76 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.68 2.39 -16.56	53.86 2.20 -20.47	46.81 3.97 0.00	58.53 5.44 0.00	97.42 8.76 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.80 4.26 0.00	44.09 4.33 0.00	63.64 6.22 0.00	62.35 6.08 0.00	44.60 4.55 0.00	43.93 4.57 0.00	41.86 4.58 0.00	36.75 3.89 0.00	39.26 4.04 0.00	33.83 3.51 0.00
FENNER___WINDPWR 24204	52.09 0.56 0.00	50.43 0.51 -0.15	47.08 0.42 -0.51	36.90 0.29 -1.88	33.17 0.30 -1.69	43.64 0.81 0.00	54.28 1.19 0.00	90.62 1.95 0.00	189.24 5.12 0.00	65.67 1.86 0.00	39.65 1.00 0.00	40.14 1.01 0.00	40.10 1.08 0.00	37.15 1.12 0.00	39.78 1.24 0.00	41.09 1.32 0.00	59.52 2.09 0.00	58.46 2.20 0.00	41.64 1.59 0.00	40.87 1.52 0.00	38.48 1.20 0.00	33.80 0.93 0.00	36.12 0.90 0.00	31.05 0.73 0.00
FIBERTEK___ENERGY 23856	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
FITZPATRICK____ 23598	49.88 -1.66 0.00	48.24 -1.61 -0.08	44.92 -1.51 -0.28	34.66 -1.11 -1.04	31.51 -0.96 -1.29	41.53 -1.31 0.00	51.40 -1.69 0.00	85.79 -2.88 0.00	178.39 -5.72 0.00	61.81 -1.99 0.00	37.46 -1.19 0.00	37.91 -1.22 0.00	37.81 -1.20 0.00	35.05 -0.98 0.00	37.48 -1.07 0.00	38.68 -1.08 0.00	55.92 -1.51 0.00	54.91 -1.35 0.00	39.09 -0.95 0.00	38.42 -0.94 0.00	36.36 -0.92 0.00	32.19 -0.68 0.00	34.58 -0.64 0.00	29.73 -0.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	55.26 3.73 0.00	54.56 3.47 -1.33	53.87 3.18 -4.55	53.90 2.41 -16.76	54.14 2.24 -20.71	46.78 3.95 0.00	58.40 5.31 0.00	97.29 8.63 0.00	201.73 17.62 0.00	70.14 6.33 0.00	42.22 3.57 0.00	42.74 3.60 0.00	42.58 3.57 0.00	39.69 3.65 0.00	42.62 4.08 0.00	44.00 4.24 0.00	63.63 6.20 0.00	62.45 6.19 0.00	44.65 4.60 0.00	43.97 4.61 0.00	41.81 4.53 0.00	36.65 3.78 0.00	39.12 3.90 0.00	33.67 3.35 0.00
FORT ORANGE____ 23900	52.63 1.10 0.00	52.71 1.13 -1.81	53.46 1.11 -6.21	58.47 0.84 -22.90	60.27 0.78 -28.31	44.31 1.47 0.00	55.11 2.02 0.00	91.43 2.77 0.00	188.07 3.96 0.00	65.37 1.57 0.00	39.73 1.08 0.00	40.24 1.10 0.00	40.11 1.10 0.00	37.27 1.24 0.00	39.94 1.39 0.00	40.96 1.19 0.00	59.24 1.82 0.00	58.05 1.78 0.00	41.42 1.38 0.00	41.07 1.71 0.00	39.01 1.73 0.00	34.36 1.49 0.00	36.64 1.42 0.00	31.78 1.46 0.00
FORT_DRUM_COGEN 23780	50.98 -0.55 0.00	48.38 -1.42 -0.04	44.78 -1.50 -0.14	33.99 -1.25 -0.50	25.08 -1.54 4.57	42.09 -0.74 0.00	52.30 -0.79 0.00	87.67 -1.00 0.00	184.26 0.15 0.00	63.47 -0.34 0.00	38.24 -0.41 0.00	38.91 -0.23 0.00	39.25 0.23 0.00	36.46 0.42 0.00	39.08 0.53 0.00	40.54 0.78 0.00	59.03 1.60 0.00	57.83 1.57 0.00	40.85 0.80 0.00	39.95 0.59 0.00	37.74 0.46 0.00	33.12 0.26 0.00	35.23 0.01 0.00	30.40 0.08 0.00
FPL_FAR_ROCK_GT1 24212	59.11 5.42 -2.16	56.11 5.03 -1.32	55.25 4.60 -4.51	54.80 3.46 -16.61	54.89 3.16 -20.54	48.05 5.21 0.00	65.41 7.04 -5.29	100.01 11.35 0.00	207.85 23.09 -0.64	71.94 8.13 0.00	42.23 3.57 0.00	42.89 3.76 0.00	42.77 3.76 0.00	39.89 3.85 0.00	42.98 4.43 0.00	44.57 4.81 0.00	84.99 6.77 -20.79	65.37 6.72 -2.39	88.19 5.22 -42.92	101.67 5.51 -56.81	92.27 5.61 -49.38	63.25 4.88 -25.50	64.87 5.20 -24.45	39.53 4.44 -4.77
FPL_FAR_ROCK_GT2 23815	59.11 5.42 -2.16	56.11 5.03 -1.32	55.25 4.60 -4.51	54.80 3.46 -16.61	54.89 3.16 -20.54	48.05 5.21 0.00	65.41 7.04 -5.29	100.01 11.35 0.00	207.85 23.09 -0.64	71.94 8.13 0.00	42.23 3.57 0.00	42.89 3.76 0.00	42.77 3.76 0.00	39.89 3.85 0.00	42.98 4.43 0.00	44.57 4.81 0.00	84.99 6.77 -20.79	65.37 6.72 -2.39	88.19 5.22 -42.92	101.67 5.51 -56.81	92.27 5.61 -49.38	63.25 4.88 -25.50	64.87 5.20 -24.45	39.53 4.44 -4.77
FRANKLIN_FALL_HYD 24054	49.59 -1.94 0.00	47.20 -2.50 0.06	44.18 -1.75 0.21	32.35 -1.60 0.78	3.01 -4.37 23.80	41.84 -0.99 0.00	51.37 -1.73 0.00	86.65 -2.02 0.00	179.76 -4.35 0.00	61.90 -1.91 0.00	37.86 -0.79 0.00	38.26 -0.88 0.00	38.14 -0.87 0.00	35.33 -0.71 0.00	38.32 -0.22 0.00	39.77 0.00 0.00	57.82 0.39 0.00	56.26 0.00 0.00	39.81 -0.25 0.00	38.78 -0.57 0.00	36.58 -0.70 0.00	32.13 -0.74 0.00	34.64 -0.58 0.00	29.79 -0.53 0.00

FREEPORT_EQUS_GT1 23764	58.80 5.11 -2.16	55.83 4.75 -1.32	54.99 4.34 -4.51	54.61 3.26 -16.61	54.73 3.01 -20.54	47.80 4.97 0.00	65.05 6.68 -5.29	99.30 10.63 0.00	205.91 21.15 -0.64	71.58 7.77 0.00	42.50 3.84 0.00	43.21 4.07 0.00	43.10 4.09 0.00	40.21 4.17 0.00	43.32 4.78 0.00	45.00 5.23 0.00	85.51 7.29 -20.79	65.77 7.12 -2.39	88.37 5.40 -42.92	101.57 5.41 -56.81	92.00 5.33 -49.38	62.97 4.60 -25.50	64.61 4.94 -24.45	39.36 4.27 -4.77
FREEPORT___CT2 23818	58.80 5.11 -2.16	55.83 4.75 -1.32	54.99 4.34 -4.51	54.61 3.26 -16.61	54.73 3.01 -20.54	47.80 4.97 0.00	65.05 6.68 -5.29	99.30 10.63 0.00	205.91 21.15 -0.64	71.58 7.77 0.00	42.50 3.84 0.00	43.21 4.07 0.00	43.10 4.09 0.00	40.21 4.17 0.00	43.32 4.78 0.00	45.00 5.23 0.00	85.51 7.29 -20.79	65.77 7.12 -2.39	88.37 5.40 -42.92	101.57 5.41 -56.81	92.00 5.33 -49.38	62.97 4.60 -25.50	64.61 4.94 -24.45	39.36 4.27 -4.77
FULTON COGEN____ 23766	50.50 -1.04 0.00	48.83 -1.04 -0.11	45.50 -1.01 -0.36	35.32 -0.74 -1.33	31.64 -0.60 -1.05	42.08 -0.76 0.00	52.14 -0.95 0.00	87.03 -1.63 0.00	181.09 -3.02 0.00	62.76 -1.05 0.00	38.04 -0.61 0.00	38.50 -0.64 0.00	38.40 -0.62 0.00	35.61 -0.42 0.00	38.06 -0.49 0.00	39.31 -0.45 0.00	56.86 -0.56 0.00	55.89 -0.37 0.00	39.80 -0.25 0.00	39.10 -0.25 0.00	36.99 -0.29 0.00	32.72 -0.15 0.00	35.12 -0.11 0.00	30.18 -0.13 0.00
FULTON___LFGE 323630	56.75 5.22 0.00	56.92 4.95 -2.21	58.32 4.60 -7.58	66.07 3.41 -27.93	68.75 3.04 -34.52	47.81 4.98 0.00	59.61 6.52 0.00	100.38 11.71 0.00	207.93 23.82 0.00	71.83 8.02 0.00	43.27 4.61 0.00	43.96 4.83 0.00	43.78 4.77 0.00	40.21 4.17 0.00	43.18 4.63 0.00	44.98 5.22 0.00	65.18 7.75 0.00	64.38 8.11 0.00	45.80 5.75 0.00	44.93 5.58 0.00	42.49 5.21 0.00	37.18 4.31 0.00	39.70 4.48 0.00	34.02 3.70 0.00
G.F.CEMENT___DRP 24184	54.30 2.77 0.00	54.31 2.63 -1.92	55.22 2.50 -6.57	60.81 1.85 -24.23	62.71 1.58 -29.94	45.70 2.87 0.00	56.85 3.77 0.00	95.79 7.13 0.00	197.68 13.57 0.00	68.57 4.76 0.00	41.61 2.96 0.00	42.34 3.20 0.00	42.01 3.00 0.00	39.01 2.97 0.00	41.88 3.33 0.00	43.00 3.24 0.00	62.38 4.95 0.00	61.18 4.91 0.00	43.66 3.61 0.00	42.99 3.64 0.00	40.78 3.50 0.00	35.41 2.54 0.00	37.82 2.60 0.00	32.45 2.13 0.00
GARDENVILLE___LBMP 24039	49.49 -2.04 0.00	48.10 -1.91 -0.24	45.03 -1.94 -0.82	36.36 -1.41 -3.04	34.07 -0.88 -3.76	42.32 -0.52 0.00	51.50 -1.60 0.00	85.38 -3.29 -0.01	179.07 -5.05 -0.01	62.14 -1.67 -0.01	37.90 -0.76 0.00	38.19 -0.95 -0.01	38.34 -0.68 -0.01	35.84 -0.21 -0.01	38.48 -0.07 -0.01	39.50 -0.27 -0.01	73.81 -0.69 -17.07	79.50 0.26 -22.97	40.31 0.26 0.00	39.64 0.29 0.00	36.94 -0.34 0.00	32.24 -0.63 0.00	35.32 0.10 0.00	30.04 -0.28 0.00
GENERAL___MILLS 23808	49.64 -1.89 0.00	48.24 -1.76 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.79 -3.76	42.44 -0.39 0.00	51.65 -1.45 0.00	85.62 -3.05 -0.01	179.61 -4.51 -0.01	62.33 -1.48 -0.01	38.01 -0.65 0.00	38.31 -0.83 -0.01	38.47 -0.55 -0.01	35.95 -0.09 -0.01	38.60 0.05 -0.01	39.63 -0.14 -0.01	72.15 0.46 -15.21	79.94 0.46 -23.22	40.46 0.41 0.00	39.79 0.43 0.00	37.09 -0.19 0.00	32.36 -0.51 0.00	35.46 0.23 0.00	30.15 -0.17 0.00
GE_PLASTICS___DRP 24183	53.01 1.48 0.00	53.06 1.52 -1.78	53.71 1.47 -6.09	58.29 1.12 -22.44	59.96 1.03 -27.74	44.61 1.78 0.00	55.45 2.36 0.00	92.15 3.48 0.00	190.07 5.95 0.00	66.03 2.22 0.00	40.06 1.40 0.00	40.56 1.42 0.00	40.43 1.41 0.00	37.55 1.52 0.00	40.24 1.69 0.00	41.35 1.59 0.00	59.80 2.37 0.00	58.61 2.35 0.00	41.82 1.77 0.00	41.19 1.84 0.00	39.08 1.80 0.00	34.42 1.55 0.00	36.74 1.52 0.00	31.80 1.48 0.00
GILBOA___1 23756	52.99 1.46 0.00	52.70 1.58 -1.35	52.41 1.65 -4.62	53.02 1.25 -17.04	53.38 1.14 -21.05	44.55 1.72 0.00	55.37 2.28 0.00	92.27 3.60 0.00	191.19 7.07 0.00	66.37 2.56 0.00	40.14 1.48 0.00	40.65 1.52 0.00	40.52 1.51 0.00	37.64 1.61 0.00	40.36 1.81 0.00	41.58 1.82 0.00	60.06 2.64 0.00	58.91 2.65 0.00	42.04 1.99 0.00	41.36 2.00 0.00	39.26 1.98 0.00	34.51 1.64 0.00	36.91 1.69 0.00	31.84 1.52 0.00
GILBOA___2 23757	52.99 1.46 0.00	52.70 1.58 -1.35	52.41 1.65 -4.62	53.02 1.25 -17.04	53.38 1.14 -21.05	44.55 1.72 0.00	55.37 2.28 0.00	92.27 3.60 0.00	191.19 7.07 0.00	66.37 2.56 0.00	40.14 1.48 0.00	40.65 1.52 0.00	40.52 1.51 0.00	37.64 1.61 0.00	40.36 1.81 0.00	41.58 1.82 0.00	60.06 2.64 0.00	58.91 2.65 0.00	42.04 1.99 0.00	41.36 2.00 0.00	39.26 1.98 0.00	34.51 1.64 0.00	36.91 1.69 0.00	31.84 1.52 0.00
GILBOA___3 23758	52.99 1.46 0.00	52.70 1.58 -1.35	52.41 1.65 -4.62	53.02 1.25 -17.04	53.38 1.14 -21.05	44.55 1.72 0.00	55.37 2.28 0.00	92.27 3.60 0.00	191.19 7.07 0.00	66.37 2.56 0.00	40.14 1.48 0.00	40.65 1.52 0.00	40.52 1.51 0.00	37.64 1.61 0.00	40.36 1.81 0.00	41.58 1.82 0.00	60.06 2.64 0.00	58.91 2.65 0.00	42.04 1.99 0.00	41.36 2.00 0.00	39.26 1.98 0.00	34.51 1.64 0.00	36.91 1.69 0.00	31.84 1.52 0.00
GILBOA___4 23759	52.99 1.46 0.00	52.70 1.58 -1.35	52.41 1.65 -4.62	53.02 1.25 -17.04	53.38 1.14 -21.05	44.55 1.72 0.00	55.37 2.28 0.00	92.27 3.60 0.00	191.19 7.07 0.00	66.37 2.56 0.00	40.14 1.48 0.00	40.65 1.52 0.00	40.52 1.51 0.00	37.64 1.61 0.00	40.36 1.81 0.00	41.58 1.82 0.00	60.06 2.64 0.00	58.91 2.65 0.00	42.04 1.99 0.00	41.36 2.00 0.00	39.26 1.98 0.00	34.51 1.64 0.00	36.91 1.69 0.00	31.84 1.52 0.00
GILBOA____ 23599	52.99 1.46 0.00	52.70 1.58 -1.35	52.41 1.65 -4.62	53.02 1.25 -17.04	53.38 1.14 -21.05	44.55 1.72 0.00	55.37 2.28 0.00	92.27 3.60 0.00	191.19 7.07 0.00	66.37 2.56 0.00	40.14 1.48 0.00	40.65 1.52 0.00	40.52 1.51 0.00	37.64 1.61 0.00	40.36 1.81 0.00	41.58 1.82 0.00	60.06 2.64 0.00	58.91 2.65 0.00	42.04 1.99 0.00	41.36 2.00 0.00	39.26 1.98 0.00	34.51 1.64 0.00	36.91 1.69 0.00	31.84 1.52 0.00
GINNA____ 23603	48.51 -3.02 0.00	46.97 -2.95 -0.16	43.87 -2.82 -0.54	34.65 -2.07 -1.99	31.94 -1.71 -2.46	40.74 -2.09 0.00	50.26 -2.84 0.00	83.85 -4.82 0.00	174.93 -9.18 0.00	60.70 -3.10 0.00	36.84 -1.81 0.00	37.18 -1.96 0.00	37.09 -1.92 0.00	34.41 -1.63 0.00	36.86 -1.68 0.00	38.08 -1.68 0.00	54.96 -2.32 0.15	54.41 -1.85 0.00	38.73 -1.32 0.00	38.03 -1.32 0.00	35.86 -1.42 0.00	31.54 -1.33 0.00	33.98 -1.24 0.00	29.03 -1.29 0.00
GLEN PARK____ 23778	51.17 -0.36 0.00	48.55 -1.26 -0.04	44.93 -1.36 -0.15	34.14 -1.14 -0.55	25.54 -1.41 4.24	42.24 -0.60 0.00	52.51 -0.58 0.00	88.07 -0.60 0.00	185.16 1.05 0.00	63.76 -0.05 0.00	38.37 -0.28 0.00	39.04 -0.09 0.00	39.38 0.37 0.00	36.58 0.54 0.00	39.21 0.67 0.00	40.73 0.96 0.00	59.33 1.91 0.00	58.18 1.92 0.00	41.11 1.06 0.00	40.18 0.83 0.00	37.96 0.68 0.00	33.31 0.44 0.00	35.41 0.18 0.00	30.52 0.20 0.00

GLENWOOD_IC_1_G5 23712	58.25 4.56 -2.16	55.31 4.23 -1.32	54.52 3.86 -4.51	54.26 2.92 -16.61	54.40 2.67 -20.54	47.40 4.57 0.00	64.51 6.14 -5.29	98.31 9.65 0.00	204.42 19.67 -0.64	70.93 7.12 0.00	42.49 3.84 0.00	43.21 4.07 0.00	43.06 4.05 0.00	40.03 3.99 0.00	43.07 4.53 0.00	44.61 4.84 0.00	85.11 6.90 -20.79	65.38 6.73 -2.39	88.04 5.07 -42.92	101.23 5.07 -56.81	91.67 5.01 -49.38	62.61 4.24 -25.50	64.22 4.54 -24.45	39.01 3.93 -4.77
GLENWOOD_IC_2_G1 23688	57.91 4.22 -2.16	54.99 3.91 -1.32	54.23 3.58 -4.51	54.04 2.70 -16.61	54.21 2.48 -20.54	47.13 4.29 0.00	64.17 5.80 -5.29	97.95 9.28 0.00	203.68 18.92 -0.64	70.68 6.87 0.00	42.40 3.74 0.00	43.00 3.86 0.00	42.84 3.83 0.00	39.93 3.89 0.00	42.94 4.40 0.00	44.39 4.63 0.00	84.82 6.61 -20.79	65.14 6.48 -2.39	87.84 4.87 -42.92	101.04 4.89 -56.81	91.52 4.85 -49.38	62.49 4.12 -25.50	63.97 4.29 -24.45	38.81 3.72 -4.77
GLENWOOD_IC_3_G1 23689	57.91 4.22 -2.16	54.99 3.91 -1.32	54.23 3.58 -4.51	54.04 2.70 -16.61	54.21 2.48 -20.54	47.13 4.29 0.00	64.17 5.80 -5.29	97.95 9.28 0.00	203.68 18.92 -0.64	70.68 6.87 0.00	42.40 3.74 0.00	43.00 3.86 0.00	42.84 3.83 0.00	39.93 3.89 0.00	42.94 4.40 0.00	44.39 4.63 0.00	84.82 6.61 -20.79	65.14 6.48 -2.39	87.84 4.87 -42.92	101.04 4.89 -56.81	91.52 4.85 -49.38	62.49 4.12 -25.50	63.97 4.29 -24.45	38.81 3.72 -4.77
GLENWOOD___4 23550	58.25 4.56 -2.16	55.31 4.23 -1.32	54.52 3.86 -4.51	54.26 2.92 -16.61	54.40 2.67 -20.54	47.40 4.57 0.00	64.52 6.15 -5.29	98.42 9.76 0.00	204.62 19.87 -0.64	71.01 7.20 0.00	42.54 3.89 0.00	43.21 4.07 0.00	43.07 4.05 0.00	40.07 4.04 0.00	43.12 4.57 0.00	44.66 4.89 0.00	85.17 6.96 -20.79	65.46 6.81 -2.39	88.10 5.13 -42.92	101.28 5.12 -56.81	91.73 5.06 -49.38	62.66 4.29 -25.50	64.22 4.54 -24.45	39.01 3.93 -4.77
GLENWOOD___5 23614	58.25 4.56 -2.16	55.31 4.23 -1.32	54.52 3.86 -4.51	54.26 2.92 -16.61	54.40 2.67 -20.54	47.40 4.57 0.00	64.52 6.15 -5.29	98.42 9.76 0.00	204.62 19.87 -0.64	71.01 7.20 0.00	42.54 3.89 0.00	43.21 4.07 0.00	43.07 4.05 0.00	40.07 4.04 0.00	43.12 4.57 0.00	44.66 4.89 0.00	85.17 6.96 -20.79	65.46 6.81 -2.39	88.10 5.13 -42.92	101.28 5.12 -56.81	91.73 5.06 -49.38	62.66 4.29 -25.50	64.22 4.54 -24.45	39.01 3.93 -4.77
GLOBAL GREEN_PORT_GT1 23814	60.52 6.82 -2.16	57.51 6.42 -1.32	56.62 5.96 -4.51	55.87 4.52 -16.61	55.90 4.17 -20.54	49.43 6.60 0.00	67.23 8.85 -5.29	103.15 14.48 0.00	213.77 29.01 -0.64	73.86 10.05 0.00	43.43 4.77 0.00	43.69 4.55 0.00	43.62 4.61 0.00	40.65 4.61 0.00	44.02 5.48 0.00	46.00 6.23 0.00	87.05 8.84 -20.79	67.80 9.15 -2.39	90.16 7.19 -42.92	103.28 7.12 -56.81	93.54 6.87 -49.38	64.19 5.82 -25.50	65.80 6.13 -24.45	40.46 5.37 -4.77
GLOBE___DSASP 323697	47.71 -3.82 0.00	46.38 -3.60 -0.22	43.39 -3.52 -0.77	34.80 -2.78 -2.85	32.62 -2.08 -3.52	40.59 -2.25 0.00	48.62 -4.46 0.01	80.17 -8.47 0.02	168.31 -15.78 0.02	58.45 -5.34 0.02	35.71 -2.94 0.00	35.92 -3.19 0.02	36.10 -2.90 0.01	33.68 -2.33 0.02	36.17 -2.36 0.02	37.13 -2.61 0.02	42.00 -4.06 11.36	40.91 -3.01 12.34	38.02 -2.03 0.00	37.43 -1.93 0.00	35.07 -2.21 0.00	30.72 -2.15 0.00	33.91 -1.31 0.00	28.86 -1.46 0.00
GOETHSLN___LBMP 323567	55.18 3.64 0.00	54.42 3.35 -1.31	53.67 3.03 -4.49	53.59 2.30 -16.56	53.77 2.12 -20.47	46.70 3.86 0.00	58.39 5.30 0.00	97.16 8.50 0.00	201.45 17.34 0.00	70.10 6.29 0.00	42.19 3.54 0.00	42.75 3.62 0.00	42.57 3.56 0.00	39.71 3.68 0.00	42.65 4.10 0.00	43.95 4.19 0.00	63.42 6.00 0.00	62.17 5.90 0.00	44.45 4.40 0.00	43.78 4.43 0.00	41.72 4.44 0.00	36.63 3.77 0.00	39.14 3.91 0.00	33.75 3.44 0.00
GOODYEAR_LAKE_HYD 323669	53.81 2.28 0.00	52.33 2.15 -0.42	49.56 1.98 -1.43	41.50 1.48 -5.28	39.12 1.40 -6.53	45.15 2.31 0.00	56.15 3.06 0.00	93.70 5.04 0.00	195.21 11.09 0.00	67.73 3.92 0.00	40.94 2.29 0.00	41.42 2.29 0.00	41.34 2.32 0.00	38.31 2.27 0.00	41.02 2.47 0.00	42.43 2.67 0.00	61.38 3.96 0.00	60.37 4.10 0.00	43.02 2.98 0.00	42.28 2.92 0.00	39.90 2.63 0.00	35.04 2.17 0.00	37.51 2.29 0.00	32.21 1.89 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	51.88 0.34 0.00	50.61 0.40 -0.44	48.00 0.34 -1.52	40.57 0.24 -5.60	38.42 0.32 -6.92	43.77 0.93 0.00	54.31 1.22 0.00	90.27 1.60 0.00	188.37 4.25 0.00	65.21 1.40 0.00	39.48 0.82 0.00	39.94 0.81 0.00	39.89 0.87 0.00	37.10 1.06 0.00	39.75 1.20 0.00	41.04 1.27 0.00	60.41 1.87 -1.11	59.09 2.01 -0.81	41.53 1.48 0.00	40.88 1.53 0.00	38.47 1.19 0.00	33.81 0.94 0.00	36.34 1.12 0.00	31.25 0.92 0.00
GOUDEY___7 23579	51.93 0.40 0.00	50.65 0.44 -0.44	48.05 0.38 -1.52	40.60 0.27 -5.60	38.46 0.35 -6.92	43.81 0.97 0.00	54.36 1.27 0.00	90.36 1.69 0.00	188.58 4.46 0.00	65.29 1.48 0.00	39.52 0.86 0.00	39.98 0.85 0.00	39.92 0.91 0.00	37.14 1.10 0.00	39.79 1.25 0.00	41.09 1.32 0.00	60.46 1.93 -1.11	59.14 2.07 -0.81	41.58 1.53 0.00	40.93 1.57 0.00	38.51 1.23 0.00	33.84 0.97 0.00	36.38 1.16 0.00	31.27 0.95 0.00
GOUDEY___8 23580	51.88 0.34 0.00	50.61 0.40 -0.44	48.00 0.34 -1.52	40.57 0.24 -5.60	38.42 0.32 -6.92	43.77 0.93 0.00	54.31 1.22 0.00	90.27 1.60 0.00	188.37 4.25 0.00	65.21 1.40 0.00	39.48 0.82 0.00	39.94 0.81 0.00	39.89 0.87 0.00	37.10 1.06 0.00	39.75 1.20 0.00	41.04 1.27 0.00	60.41 1.87 -1.11	59.09 2.01 -0.81	41.53 1.48 0.00	40.88 1.53 0.00	38.47 1.19 0.00	33.81 0.94 0.00	36.34 1.12 0.00	31.25 0.92 0.00
GOWANUS_GT1_1 24077	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_2 24078	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_3 24079	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00

GOWANUS_GT1_4 24080	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_5 24084	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_6 24111	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_7 24112	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT1_8 24113	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_1 24114	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_2 24115	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_3 24116	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_4 24117	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_5 24118	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_6 24119	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_7 24120	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT2_8 24121	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_1 24122	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_2 24123	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00



GOWANUS_GT3_3 24124	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_4 24125	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_5 24126	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_6 24127	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_7 24128	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT3_8 24129	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.46 6.66 0.00	42.43 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_1 24130	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_2 24131	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_3 24132	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_4 24133	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_5 24134	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_6 24135	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_7 24136	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GOWANUS_GT4_8 24137	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.82 6.40 0.00	62.61 6.35 0.00	44.84 4.79 0.00	44.22 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GREENIDGE___3 23582	51.22 -0.31 0.00	49.89 -0.15 -0.27	46.88 -0.20 -0.94	38.02 -0.16 -3.45	35.50 0.05 -4.26	43.52 0.69 0.00	53.90 0.80 0.00	89.43 0.76 0.00	187.04 2.92 0.00	64.74 0.93 0.00	39.56 0.90 0.00	39.86 0.72 0.00	39.77 0.76 0.00	36.96 0.93 0.00	39.64 1.09 0.00	41.05 1.28 0.00	61.96 1.86 -2.67	60.30 1.98 -2.06	41.81 1.75 0.00	41.06 1.71 0.00	38.43 1.15 0.00	33.65 0.78 0.00	36.23 1.01 0.00	30.99 0.67 0.00

GREENIDGE___4 23583	51.22 -0.31 0.00	49.89 -0.15 -0.27	46.88 -0.20 -0.94	38.02 -0.16 -3.45	35.50 0.05 -4.26	43.52 0.69 0.00	53.90 0.80 0.00	89.43 0.76 0.00	187.04 2.92 0.00	64.74 0.93 0.00	39.56 0.90 0.00	39.86 0.72 0.00	39.77 0.76 0.00	36.96 0.93 0.00	39.64 1.09 0.00	41.05 1.28 0.00	61.96 1.86 -2.67	60.30 1.98 -2.06	41.81 1.75 0.00	41.06 1.71 0.00	38.43 1.15 0.00	33.65 0.78 0.00	36.23 1.01 0.00	30.99 0.67 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
GROVEVILLE___HYD 323602	55.26 3.73 0.00	54.56 3.47 -1.33	53.87 3.18 -4.55	53.90 2.41 -16.76	54.14 2.24 -20.71	46.78 3.95 0.00	58.40 5.31 0.00	97.29 8.63 0.00	201.73 17.62 0.00	70.14 6.33 0.00	42.22 3.57 0.00	42.74 3.60 0.00	42.58 3.57 0.00	39.69 3.65 0.00	42.62 4.08 0.00	44.00 4.24 0.00	63.63 6.20 0.00	62.45 6.19 0.00	44.65 4.60 0.00	43.97 4.61 0.00	41.81 4.53 0.00	36.65 3.78 0.00	39.12 3.90 0.00	33.67 3.35 0.00
HAMPSHIRE___PAPER_HYD 323593	49.76 -1.77 0.00	47.51 -2.25 0.00	44.37 -1.78 0.00	33.24 -1.49 0.00	15.27 -2.73 13.18	42.10 -0.74 0.00	51.77 -1.32 0.00	87.11 -1.56 0.00	181.29 -2.82 0.00	62.30 -1.51 0.00	37.92 -0.74 0.00	38.47 -0.66 0.00	38.52 -0.50 0.00	35.54 -0.50 0.00	38.02 -0.53 0.00	39.17 -0.59 0.00	57.01 -0.41 0.00	55.41 -0.86 0.00	39.23 -0.82 0.00	38.43 -0.92 0.00	36.42 -0.86 0.00	32.10 -0.77 0.00	34.47 -0.75 0.00	29.70 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	51.69 0.16 0.00	49.64 -0.08 0.04	45.69 -0.33 0.12	33.90 -0.37 0.46	30.32 -0.30 0.57	43.10 0.27 0.00	53.77 0.68 0.00	89.57 0.90 0.00	185.15 1.04 0.00	64.53 0.72 0.00	39.19 0.54 0.00	39.81 0.67 0.00	39.73 0.72 0.00	37.08 1.04 0.00	39.91 1.36 0.00	41.19 1.43 0.00	59.63 2.21 0.00	58.62 2.36 0.00	41.81 1.76 0.00	41.13 1.77 0.00	38.64 1.36 0.00	33.49 0.62 0.00	35.64 0.42 0.00	30.85 0.53 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	54.79 3.25 0.00	54.00 3.01 -1.22	53.09 2.75 -4.19	52.26 2.09 -15.44	52.21 1.94 -19.08	46.31 3.47 0.00	57.81 4.72 0.00	96.27 7.61 0.00	199.59 15.48 0.00	69.34 5.53 0.00	41.75 3.10 0.00	42.31 3.17 0.00	42.12 3.10 0.00	39.27 3.24 0.00	42.18 3.64 0.00	43.52 3.75 0.00	62.88 5.45 0.00	61.74 5.47 0.00	44.12 4.07 0.00	43.43 4.08 0.00	41.31 4.02 0.00	36.21 3.34 0.00	38.68 3.46 0.00	33.31 2.99 0.00
HARZA MOOSE___RIVER 24016	51.89 0.36 0.00	49.85 0.08 0.00	46.21 0.06 0.00	34.70 -0.03 0.00	27.37 -0.31 3.50	43.47 0.63 0.00	54.02 0.93 0.00	90.40 1.74 0.00	188.39 4.27 0.00	65.11 1.31 0.00	39.39 0.73 0.00	39.89 0.75 0.00	39.90 0.88 0.00	36.93 0.90 0.00	39.57 1.02 0.00	40.90 1.13 0.00	59.36 1.94 0.00	58.18 1.92 0.00	41.35 1.30 0.00	40.55 1.20 0.00	38.33 1.05 0.00	33.68 0.81 0.00	36.01 0.78 0.00	30.95 0.63 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	55.15 3.62 0.00	54.41 3.34 -1.31	53.69 3.05 -4.50	53.61 2.30 -16.58	53.79 2.12 -20.49	46.74 3.91 0.00	58.41 5.32 0.00	97.28 8.61 0.00	201.75 17.64 0.00	70.35 6.54 0.00	42.39 3.73 0.00	42.93 3.80 0.00	42.75 3.74 0.00	39.90 3.86 0.00	42.78 4.23 0.00	44.09 4.32 0.00	63.65 6.23 0.00	62.39 6.13 0.00	44.68 4.63 0.00	44.05 4.69 0.00	41.99 4.71 0.00	36.80 3.93 0.00	39.30 4.08 0.00	33.89 3.57 0.00
HEMPSTEAD____ 23647	58.34 4.64 -2.16	55.40 4.31 -1.32	54.60 3.94 -4.51	54.32 2.98 -16.61	54.45 2.73 -20.54	47.45 4.61 0.00	64.59 6.21 -5.29	98.57 9.90 0.00	204.74 19.99 -0.64	71.07 7.27 0.00	42.38 3.72 0.00	43.02 3.88 0.00	42.89 3.88 0.00	39.97 3.93 0.00	43.05 4.51 0.00	44.68 4.92 0.00	85.19 6.97 -20.79	65.44 6.79 -2.39	88.10 5.13 -42.92	101.29 5.13 -56.81	91.74 5.07 -49.38	62.68 4.31 -25.50	64.26 4.59 -24.45	39.06 3.97 -4.77
HICKLING___1 23621	51.48 -0.05 0.00	50.18 0.06 -0.35	47.34 -0.01 -1.21	39.14 -0.04 -4.45	36.87 0.17 -5.50	43.89 1.05 0.00	54.48 1.39 0.00	90.42 1.75 0.00	189.75 5.64 0.00	65.59 1.78 0.00	39.79 1.14 0.00	40.18 1.04 0.00	40.20 1.19 0.00	37.49 1.45 0.00	40.24 1.69 0.00	41.53 1.76 0.00	64.02 2.48 -4.12	64.39 2.73 -5.40	42.11 2.06 0.00	41.45 2.10 0.00	38.65 1.37 0.00	33.78 0.91 0.00	36.42 1.20 0.00	31.26 0.94 0.00
HICKLING___2 23622	51.48 -0.05 0.00	50.18 0.06 -0.35	47.34 -0.01 -1.21	39.14 -0.04 -4.45	36.87 0.17 -5.50	43.89 1.05 0.00	54.48 1.39 0.00	90.42 1.75 0.00	189.75 5.64 0.00	65.59 1.78 0.00	39.79 1.14 0.00	40.18 1.04 0.00	40.20 1.19 0.00	37.49 1.45 0.00	40.24 1.69 0.00	41.53 1.76 0.00	64.02 2.48 -4.12	64.39 2.73 -5.40	42.11 2.06 0.00	41.45 2.10 0.00	38.65 1.37 0.00	33.78 0.91 0.00	36.42 1.20 0.00	31.26 0.94 0.00
HIGH FALLS___HY 23754	55.46 3.93 0.00	54.67 3.62 -1.29	53.86 3.31 -4.41	53.48 2.50 -16.25	53.60 2.33 -20.08	46.94 4.10 0.00	58.68 5.60 0.00	97.82 9.15 0.00	203.18 19.07 0.00	70.54 6.74 0.00	42.44 3.78 0.00	42.83 3.69 0.00	42.64 3.63 0.00	39.62 3.58 0.00	42.59 4.04 0.00	44.13 4.37 0.00	64.02 6.59 0.00	62.95 6.69 0.00	45.01 4.96 0.00	44.32 4.96 0.00	42.07 4.79 0.00	36.86 3.99 0.00	39.34 4.12 0.00	33.79 3.47 0.00
HILLBURN___GT 23639	54.81 3.28 0.00	54.04 3.04 -1.24	53.17 2.78 -4.24	52.48 2.10 -15.64	52.46 1.94 -19.33	46.36 3.53 0.00	57.88 4.79 0.00	96.39 7.72 0.00	199.61 15.50 0.00	69.37 5.56 0.00	41.76 3.11 0.00	42.32 3.18 0.00	42.13 3.12 0.00	39.27 3.23 0.00	42.16 3.62 0.00	43.50 3.73 0.00	62.83 5.40 0.00	61.66 5.40 0.00	44.07 4.01 0.00	43.40 4.05 0.00	41.31 4.03 0.00	36.22 3.35 0.00	38.70 3.48 0.00	33.35 3.03 0.00
HISHELDN_WT_PWR 323625	48.87 -2.66 0.00	47.52 -2.50 -0.26	44.56 -2.47 -0.88	36.19 -1.78 -3.25	34.05 -1.15 -4.01	42.03 -0.81 0.00	51.46 -1.64 0.00	85.61 -3.06 -0.01	179.91 -4.21 -0.01	62.43 -1.38 -0.01	38.05 -0.61 0.00	38.33 -0.81 -0.01	38.48 -0.54 -0.01	35.94 -0.10 -0.01	38.59 0.04 -0.01	39.68 -0.09 -0.01	74.27 -0.43 -17.28	75.58 0.42 -18.89	40.45 0.40 0.00	39.73 0.37 0.00	36.84 -0.44 0.00	32.02 -0.85 0.00	35.00 -0.22 0.00	29.79 -0.53 0.00
HOLTSVILLE_IC_1 23690	59.05 5.36 -2.16	56.08 5.00 -1.32	55.27 4.61 -4.51	54.82 3.47 -16.61	54.93 3.20 -20.54	48.06 5.23 0.00	65.42 7.05 -5.29	100.03 11.37 0.00	207.53 22.78 -0.64	71.91 8.10 0.00	42.44 3.79 0.00	42.85 3.71 0.00	42.76 3.75 0.00	39.87 3.83 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.40 7.19 -20.79	65.86 7.21 -2.39	88.61 5.64 -42.92	101.77 5.61 -56.81	92.20 5.53 -49.38	63.10 4.73 -25.50	64.74 5.06 -24.45	39.56 4.47 -4.77

HOLTSVILLE_IC_10 23699	59.32 5.63 -2.16	56.34 5.25 -1.32	55.50 4.85 -4.51	55.01 3.66 -16.61	55.09 3.37 -20.54	48.31 5.47 0.00	65.75 7.37 -5.29	100.61 11.94 0.00	208.75 23.99 -0.64	72.30 8.49 0.00	42.64 3.98 0.00	43.03 3.89 0.00	42.95 3.93 0.00	40.03 3.99 0.00	43.28 4.74 0.00	45.08 5.31 0.00	85.68 7.46 -20.79	66.26 7.61 -2.39	88.92 5.94 -42.92	102.06 5.91 -56.81	92.46 5.79 -49.38	63.31 4.94 -25.50	64.95 5.28 -24.45	39.73 4.65 -4.77
HOLTSVILLE_IC_2 23691	59.05 5.36 -2.16	56.08 5.00 -1.32	55.27 4.61 -4.51	54.82 3.47 -16.61	54.93 3.20 -20.54	48.06 5.23 0.00	65.42 7.05 -5.29	100.03 11.37 0.00	207.53 22.78 -0.64	71.91 8.10 0.00	42.44 3.79 0.00	42.85 3.71 0.00	42.76 3.75 0.00	39.87 3.83 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.40 7.19 -20.79	65.86 7.21 -2.39	88.61 5.64 -42.92	101.77 5.61 -56.81	92.20 5.53 -49.38	63.10 4.73 -25.50	64.74 5.06 -24.45	39.56 4.47 -4.77
HOLTSVILLE_IC_3 23692	59.05 5.36 -2.16	56.08 5.00 -1.32	55.27 4.61 -4.51	54.82 3.47 -16.61	54.93 3.20 -20.54	48.06 5.23 0.00	65.42 7.05 -5.29	100.03 11.37 0.00	207.53 22.78 -0.64	71.91 8.10 0.00	42.44 3.79 0.00	42.85 3.71 0.00	42.76 3.75 0.00	39.87 3.83 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.40 7.19 -20.79	65.86 7.21 -2.39	88.61 5.64 -42.92	101.77 5.61 -56.81	92.20 5.53 -49.38	63.10 4.73 -25.50	64.74 5.06 -24.45	39.56 4.47 -4.77
HOLTSVILLE_IC_4 23693	59.05 5.36 -2.16	56.08 5.00 -1.32	55.27 4.61 -4.51	54.82 3.47 -16.61	54.93 3.20 -20.54	48.06 5.23 0.00	65.42 7.05 -5.29	100.03 11.37 0.00	207.53 22.78 -0.64	71.91 8.10 0.00	42.44 3.79 0.00	42.85 3.71 0.00	42.76 3.75 0.00	39.87 3.83 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.40 7.19 -20.79	65.86 7.21 -2.39	88.61 5.64 -42.92	101.77 5.61 -56.81	92.20 5.53 -49.38	63.10 4.73 -25.50	64.74 5.06 -24.45	39.56 4.47 -4.77
HOLTSVILLE_IC_5 23694	59.05 5.36 -2.16	56.08 5.00 -1.32	55.27 4.61 -4.51	54.82 3.47 -16.61	54.93 3.20 -20.54	48.06 5.23 0.00	65.42 7.05 -5.29	100.03 11.37 0.00	207.53 22.78 -0.64	71.91 8.10 0.00	42.44 3.79 0.00	42.85 3.71 0.00	42.76 3.75 0.00	39.87 3.83 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.40 7.19 -20.79	65.86 7.21 -2.39	88.61 5.64 -42.92	101.77 5.61 -56.81	92.20 5.53 -49.38	63.10 4.73 -25.50	64.74 5.06 -24.45	39.56 4.47 -4.77
HOLTSVILLE_IC_6 23695	59.32 5.63 -2.16	56.34 5.25 -1.32	55.50 4.85 -4.51	55.01 3.66 -16.61	55.09 3.37 -20.54	48.31 5.47 0.00	65.75 7.37 -5.29	100.61 11.94 0.00	208.75 23.99 -0.64	72.30 8.49 0.00	42.64 3.98 0.00	43.03 3.89 0.00	42.95 3.93 0.00	40.03 3.99 0.00	43.28 4.74 0.00	45.08 5.31 0.00	85.68 7.46 -20.79	66.26 7.61 -2.39	88.92 5.94 -42.92	102.06 5.91 -56.81	92.46 5.79 -49.38	63.31 4.94 -25.50	64.95 5.28 -24.45	39.73 4.65 -4.77
HOLTSVILLE_IC_7 23696	59.32 5.63 -2.16	56.34 5.25 -1.32	55.50 4.85 -4.51	55.01 3.66 -16.61	55.09 3.37 -20.54	48.31 5.47 0.00	65.75 7.37 -5.29	100.61 11.94 0.00	208.75 23.99 -0.64	72.30 8.49 0.00	42.64 3.98 0.00	43.03 3.89 0.00	42.95 3.93 0.00	40.03 3.99 0.00	43.28 4.74 0.00	45.08 5.31 0.00	85.68 7.46 -20.79	66.26 7.61 -2.39	88.92 5.94 -42.92	102.06 5.91 -56.81	92.46 5.79 -49.38	63.31 4.94 -25.50	64.95 5.28 -24.45	39.73 4.65 -4.77
HOLTSVILLE_IC_8 23697	59.32 5.63 -2.16	56.34 5.25 -1.32	55.50 4.85 -4.51	55.01 3.66 -16.61	55.09 3.37 -20.54	48.31 5.47 0.00	65.75 7.37 -5.29	100.61 11.94 0.00	208.75 23.99 -0.64	72.30 8.49 0.00	42.64 3.98 0.00	43.03 3.89 0.00	42.95 3.93 0.00	40.03 3.99 0.00	43.28 4.74 0.00	45.08 5.31 0.00	85.68 7.46 -20.79	66.26 7.61 -2.39	88.92 5.94 -42.92	102.06 5.91 -56.81	92.46 5.79 -49.38	63.31 4.94 -25.50	64.95 5.28 -24.45	39.73 4.65 -4.77
HOLTSVILLE_IC_9 23698	59.32 5.63 -2.16	56.34 5.25 -1.32	55.50 4.85 -4.51	55.01 3.66 -16.61	55.09 3.37 -20.54	48.31 5.47 0.00	65.75 7.37 -5.29	100.61 11.94 0.00	208.75 23.99 -0.64	72.30 8.49 0.00	42.64 3.98 0.00	43.03 3.89 0.00	42.95 3.93 0.00	40.03 3.99 0.00	43.28 4.74 0.00	45.08 5.31 0.00	85.68 7.46 -20.79	66.26 7.61 -2.39	88.92 5.94 -42.92	102.06 5.91 -56.81	92.46 5.79 -49.38	63.31 4.94 -25.50	64.95 5.28 -24.45	39.73 4.65 -4.77
HOWARD_WT_PWR 323690	50.39 -1.14 0.00	49.07 -0.98 -0.29	46.16 -0.99 -1.00	37.61 -0.82 -3.69	35.34 -0.41 -4.57	43.36 0.52 0.00	53.91 0.82 0.00	90.39 1.72 0.00	189.73 5.61 0.00	65.65 1.84 0.00	39.92 1.26 0.00	40.27 1.13 0.00	40.30 1.29 0.00	37.62 1.58 0.00	40.45 1.90 0.00	41.72 1.95 -7.18	67.17 2.56 -9.67	69.01 3.08 -9.67	42.41 2.37 0.00	41.71 2.36 0.00	38.66 1.38 0.00	33.48 0.62 0.00	36.08 0.86 0.00	30.81 0.49 0.00
HQ_GEN_CEDARS 23644	48.19 -3.34 0.00	46.03 -3.67 0.06	43.28 -2.66 0.21	31.75 -2.19 0.79	2.70 -4.49 23.99	41.75 -1.09 0.00	51.07 -2.02 0.00	86.23 -2.44 0.00	178.39 -5.73 0.00	60.97 -2.83 0.00	37.14 -1.51 0.00	37.60 -1.54 0.00	37.50 -1.51 0.00	34.38 -1.66 0.00	36.79 -1.76 0.00	37.93 -1.83 0.00	55.56 -1.87 0.00	53.29 -2.97 0.00	37.74 -2.31 0.00	37.02 -2.33 0.00	35.09 -2.19 0.00	31.01 -1.86 0.00	33.33 -1.89 0.00	28.67 -1.65 0.00
HQ_GEN_CEDARS_PROXY 323590	22.84 -3.34 25.35	22.50 -3.67 23.59	43.28 -2.66 0.21	31.75 -2.19 0.79	2.70 -4.49 23.99	20.82 -1.09 20.92	51.07 -2.02 0.00	86.23 -2.44 0.00	178.39 -5.73 0.00	45.26 -2.83 15.71	33.85 -1.51 3.29	37.60 -1.54 0.00	38.60 -1.51 -1.10	34.38 -1.66 0.00	36.79 -1.76 0.00	37.93 -1.83 0.00	55.56 -1.87 0.00	53.29 -2.97 0.00	37.74 -2.31 0.00	37.02 -2.33 0.00	35.09 -2.19 0.00	31.01 -1.86 0.00	33.33 -1.89 0.00	28.67 -1.65 0.00
HQ_GEN_IMPORT 323601	47.92 -3.62 0.00	45.76 -3.93 0.07	42.76 -3.14 0.24	31.29 -2.54 0.90	0.54 -4.70 25.95	42.15 -0.69 0.00	52.08 -1.02 0.00	87.23 -1.43 0.00	181.11 -3.01 0.00	62.64 -1.17 0.00	38.01 -0.65 0.00	38.47 -0.66 0.00	38.34 -0.68 0.00	26.58 -0.88 8.58	37.53 -1.01 0.00	38.75 -1.01 0.00	55.96 -1.47 0.00	54.62 -1.64 0.00	38.78 -1.27 0.00	38.07 -1.28 0.00	36.07 -1.21 0.00	31.83 -1.04 0.00	34.13 -1.09 0.00	29.39 -0.93 0.00
HQ_GEN_WHEEL 23651	47.92 -3.62 0.00	45.76 -3.93 0.07	42.76 -3.14 0.24	31.29 -2.54 0.90	0.54 -4.70 25.95	42.15 -0.69 0.00	52.08 -1.02 0.00	87.23 -1.43 0.00	181.11 -3.01 0.00	62.64 -1.17 0.00	38.01 -0.65 0.00	38.47 -0.66 0.00	38.34 -0.68 0.00	26.58 -0.88 8.58	37.53 -1.01 0.00	38.75 -1.01 0.00	55.96 -1.47 0.00	54.62 -1.64 0.00	38.78 -1.27 0.00	38.07 -1.28 0.00	36.07 -1.21 0.00	31.83 -1.04 0.00	34.13 -1.09 0.00	29.39 -0.93 0.00
HUDSON_AVE_GT_3 23810	55.41 3.88 0.00	54.64 3.57 -1.31	53.88 3.25 -4.49	53.75 2.46 -16.56	53.92 2.26 -20.47	46.90 4.06 0.00	58.66 5.57 0.00	97.62 8.96 0.00	202.59 18.47 0.00	70.50 6.70 0.00	42.46 3.80 0.00	43.02 3.89 0.00	42.84 3.83 0.00	39.96 3.93 0.00	42.90 4.36 0.00	44.20 4.44 0.00	63.82 6.39 0.00	62.53 6.26 0.00	44.72 4.67 0.00	44.05 4.70 0.00	41.97 4.69 0.00	36.85 3.98 0.00	39.36 4.14 0.00	33.90 3.58 0.00

HUDSON AVE_GT_4 23540	55.41 3.88 0.00	54.64 3.57 -1.31	53.88 3.25 -4.49	53.75 2.46 -16.56	53.92 2.26 -20.47	46.90 4.06 0.00	58.66 5.57 0.00	97.62 8.96 0.00	202.59 18.47 0.00	70.50 6.70 0.00	42.46 3.80 0.00	43.02 3.89 0.00	42.84 3.83 0.00	39.96 3.93 0.00	42.90 4.36 0.00	44.20 4.44 0.00	63.82 6.39 0.00	62.53 6.26 0.00	44.72 4.67 0.00	44.05 4.70 0.00	41.97 4.69 0.00	36.85 3.98 0.00	39.36 4.14 0.00	33.90 3.58 0.00
HUDSON AVE_GT_5 23657	55.41 3.88 0.00	54.64 3.57 -1.31	53.88 3.25 -4.49	53.75 2.46 -16.56	53.92 2.26 -20.47	46.90 4.06 0.00	58.66 5.57 0.00	97.62 8.96 0.00	202.59 18.47 0.00	70.50 6.70 0.00	42.46 3.80 0.00	43.02 3.89 0.00	42.84 3.83 0.00	39.96 3.93 0.00	42.90 4.36 0.00	44.20 4.44 0.00	63.82 6.39 0.00	62.53 6.26 0.00	44.72 4.67 0.00	44.05 4.70 0.00	41.97 4.69 0.00	36.85 3.98 0.00	39.36 4.14 0.00	33.90 3.58 0.00
HUDSON_AVE_10 24168	55.14 3.60 0.00	54.38 3.31 -1.31	53.62 2.98 -4.49	53.57 2.28 -16.56	53.75 2.10 -20.47	46.71 3.87 0.00	58.39 5.30 0.00	97.15 8.48 0.00	201.45 17.34 0.00	70.11 6.31 0.00	42.20 3.54 0.00	42.77 3.64 0.00	42.59 3.58 0.00	39.74 3.70 0.00	42.65 4.11 0.00	43.89 4.13 0.01	63.39 5.97 0.00	62.14 5.88 0.00	44.48 4.42 0.00	43.81 4.46 0.00	41.76 4.48 0.00	36.67 3.81 0.00	39.19 3.97 0.00	33.76 3.44 0.00
HUNTER MOUNT___DRP 323613	54.58 3.05 0.00	54.23 2.98 -1.48	54.02 2.81 -5.07	55.54 2.12 -18.69	56.24 1.95 -23.11	46.03 3.20 0.00	57.38 4.29 0.00	95.70 7.04 0.00	197.45 13.34 0.00	68.51 4.70 0.00	41.38 2.72 0.00	41.97 2.83 0.00	41.83 2.82 0.00	38.73 2.69 0.00	41.55 3.01 0.00	42.91 3.15 0.00	62.31 4.88 0.00	61.20 4.94 0.00	43.70 3.65 0.00	43.00 3.64 0.00	40.75 3.47 0.00	35.76 2.89 0.00	38.12 2.90 0.00	32.86 2.53 0.00
HUNTINGTON_RES_REC 323705	59.04 5.35 -2.16	56.07 4.99 -1.32	55.24 4.59 -4.51	54.81 3.47 -16.61	54.90 3.17 -20.54	48.02 5.18 0.00	65.36 6.99 -5.29	99.89 11.22 0.00	207.51 22.76 -0.64	71.90 8.09 0.00	42.49 3.84 0.00	42.95 3.81 0.00	42.85 3.84 0.00	39.96 3.92 0.00	43.16 4.62 0.00	44.88 5.12 0.00	85.38 7.16 -20.79	65.97 7.32 -2.39	88.62 5.65 -42.92	101.79 5.63 -56.81	92.20 5.53 -49.38	63.07 4.70 -25.50	64.73 5.06 -24.45	39.49 4.40 -4.77
HUNTLEY___63 23557	49.19 -2.34 0.00	47.82 -2.17 -0.23	44.72 -2.21 -0.78	35.95 -1.66 -2.88	33.63 -1.11 -3.56	41.97 -0.87 0.00	50.72 -2.37 0.00	83.81 -4.85 0.01	175.90 -8.21 0.01	61.08 -2.72 0.01	37.28 -1.38 0.00	37.52 -1.61 0.01	37.68 -1.33 0.01	35.19 -0.84 0.01	37.79 -0.74 0.01	38.80 -0.96 0.01	58.04 -1.62 -2.24	56.64 -0.60 -0.98	39.74 -0.32 0.00	39.08 -0.27 0.00	36.52 -0.76 0.00	31.93 -0.94 0.00	35.07 -0.15 0.00	29.79 -0.53 0.00
HUNTLEY___64 23558	49.19 -2.34 0.00	47.82 -2.17 -0.23	44.72 -2.21 -0.78	35.95 -1.66 -2.88	33.63 -1.11 -3.56	41.97 -0.87 0.00	50.72 -2.37 0.00	83.81 -4.85 0.01	175.90 -8.21 0.01	61.08 -2.72 0.01	37.28 -1.38 0.00	37.52 -1.61 0.01	37.68 -1.33 0.01	35.19 -0.84 0.01	37.79 -0.74 0.01	38.80 -0.96 0.01	58.04 -1.62 -2.24	56.64 -0.60 -0.98	39.74 -0.32 0.00	39.08 -0.27 0.00	36.52 -0.76 0.00	31.93 -0.94 0.00	35.07 -0.15 0.00	29.79 -0.53 0.00
HUNTLEY___65 23559	49.19 -2.34 0.00	47.82 -2.17 -0.23	44.72 -2.21 -0.78	35.95 -1.66 -2.88	33.63 -1.11 -3.56	41.97 -0.87 0.00	50.72 -2.37 0.00	83.81 -4.85 0.01	175.90 -8.21 0.01	61.08 -2.72 0.01	37.28 -1.38 0.00	37.52 -1.61 0.01	37.68 -1.33 0.01	35.19 -0.84 0.01	37.79 -0.74 0.01	38.80 -0.96 0.01	58.04 -1.62 -2.24	56.64 -0.60 -0.98	39.74 -0.32 0.00	39.08 -0.27 0.00	36.52 -0.76 0.00	31.93 -0.94 0.00	35.07 -0.15 0.00	29.79 -0.53 0.00
HUNTLEY___66 23560	49.19 -2.34 0.00	47.82 -2.17 -0.23	44.72 -2.21 -0.78	35.95 -1.66 -2.88	33.63 -1.11 -3.56	41.97 -0.87 0.00	50.72 -2.37 0.00	83.81 -4.85 0.01	175.90 -8.21 0.01	61.08 -2.72 0.01	37.28 -1.38 0.00	37.52 -1.61 0.01	37.68 -1.33 0.01	35.19 -0.84 0.01	37.79 -0.74 0.01	38.80 -0.96 0.01	58.04 -1.62 -2.24	56.64 -0.60 -0.98	39.74 -0.32 0.00	39.08 -0.27 0.00	36.52 -0.76 0.00	31.93 -0.94 0.00	35.07 -0.15 0.00	29.79 -0.53 0.00
HUNTLEY___67 23561	48.90 -2.64 0.00	47.50 -2.50 -0.23	44.45 -2.50 -0.80	35.87 -1.81 -2.95	33.57 -1.27 -3.64	41.67 -1.17 0.00	50.49 -2.61 -0.01	83.44 -5.24 -0.02	175.20 -8.93 -0.02	60.85 -2.98 -0.02	37.13 -1.52 0.00	37.42 -1.73 -0.02	37.57 -1.46 -0.01	35.09 -0.97 -0.02	37.68 -0.88 -0.02	38.67 -1.11 -0.02	74.27 -1.91 -18.75	80.16 -0.91 -24.81	39.50 -0.55 0.00	38.88 -0.48 0.00	36.33 -0.95 0.00	31.76 -1.11 0.00	34.83 -0.39 0.00	29.60 -0.71 0.00
HUNTLEY___68 23562	48.90 -2.64 0.00	47.50 -2.50 -0.23	44.45 -2.50 -0.80	35.87 -1.81 -2.95	33.57 -1.27 -3.64	41.67 -1.17 0.00	50.49 -2.61 -0.01	83.44 -5.24 -0.02	175.20 -8.93 -0.02	60.85 -2.98 -0.02	37.13 -1.52 0.00	37.42 -1.73 -0.02	37.57 -1.46 -0.01	35.09 -0.97 -0.02	37.68 -0.88 -0.02	38.67 -1.11 -0.02	74.27 -1.91 -18.75	80.16 -0.91 -24.81	39.50 -0.55 0.00	38.88 -0.48 0.00	36.33 -0.95 0.00	31.76 -1.11 0.00	34.83 -0.39 0.00	29.60 -0.71 0.00
HYLAND___LFGE 323620	53.01 1.47 0.00	51.38 1.37 -0.24	48.10 1.14 -0.82	38.61 0.86 -3.02	36.04 1.11 -3.74	45.12 2.29 0.00	56.08 2.99 0.00	94.08 5.42 0.00	196.84 12.73 0.00	68.13 4.32 0.00	41.47 2.81 0.00	41.67 2.54 0.00	41.68 2.66 0.00	38.56 2.52 0.00	41.58 3.04 0.00	43.07 3.31 0.00	66.54 4.90 -4.20	64.59 5.08 -3.24	43.67 3.62 0.00	42.90 3.54 0.00	39.93 2.65 0.00	34.77 1.90 0.00	37.44 2.22 0.00	31.88 1.56 0.00
INDECK___CORINTH 23802	53.51 1.98 0.00	53.55 1.86 -1.92	54.53 1.80 -6.59	60.33 1.32 -24.28	62.29 1.09 -30.01	44.97 2.13 0.00	55.94 2.85 0.00	94.18 5.51 0.00	194.33 10.22 0.00	67.40 3.59 0.00	40.90 2.24 0.00	41.62 2.49 0.00	41.31 2.30 0.00	38.35 2.31 0.00	41.18 2.63 0.00	42.29 2.53 0.00	61.31 3.89 0.00	60.15 3.88 0.00	42.93 2.88 0.00	42.27 2.92 0.00	40.09 2.81 0.00	34.83 1.96 0.00	37.19 1.97 0.00	31.92 1.60 0.00
INDECK___ILION 23567	51.74 0.21 0.00	49.88 0.15 0.04	46.08 0.06 0.12	34.27 0.00 0.46	30.62 0.00 0.57	43.32 0.48 0.00	53.93 0.84 0.00	90.00 1.34 0.00	186.53 2.42 0.00	64.76 0.95 0.00	39.24 0.59 0.00	39.81 0.68 0.00	39.66 0.65 0.00	36.81 0.78 0.00	39.49 0.95 0.00	40.74 0.98 0.00	58.94 1.51 0.00	57.87 1.61 0.00	41.25 1.20 0.00	40.56 1.20 0.00	38.30 1.02 0.00	33.55 0.68 0.00	35.82 0.60 0.00	30.86 0.54 0.00
INDECK___OLEAN 23982	51.79 0.26 0.00	50.31 0.28 -0.26	47.15 0.11 -0.90	38.11 0.07 -3.32	35.68 0.39 -4.10	44.40 1.56 0.00	54.77 1.68 0.00	90.68 2.01 -0.01	189.79 5.67 -0.01	65.83 2.01 -0.01	40.06 1.41 0.00	40.55 1.41 -0.01	40.61 1.59 -0.01	37.94 1.90 -0.01	40.77 2.22 -0.01	41.84 2.07 -0.01	72.63 2.64 -12.57	80.72 3.17 -21.29	42.30 2.26 0.00	41.61 2.26 0.00	38.70 1.42 0.00	33.72 0.85 0.00	36.89 1.67 0.00	31.55 1.23 0.00

INDECK___OSWEGO 23783	50.19 -1.34 0.00	48.51 -1.35 -0.10	45.19 -1.30 -0.35	35.04 -0.97 -1.28	31.14 -0.82 -0.77	41.78 -1.06 0.00	51.72 -1.37 0.00	86.34 -2.33 0.00	179.72 -4.39 0.00	62.26 -1.55 0.00	37.72 -0.94 0.00	38.20 -0.94 0.00	38.13 -0.89 0.00	35.37 -0.67 0.00	37.81 -0.73 0.00	39.03 -0.73 0.00	56.43 -0.99 0.00	55.45 -0.81 0.00	39.47 -0.58 0.00	38.77 -0.58 0.00	36.69 -0.59 0.00	32.50 -0.37 0.00	34.87 -0.35 0.00	29.99 -0.33 0.00
INDECK___YERKES 23781	49.24 -2.29 0.00	47.87 -2.12 -0.23	44.78 -2.15 -0.78	35.98 -1.62 -2.88	33.66 -1.08 -3.56	42.02 -0.82 0.00	50.78 -2.30 0.00	83.92 -4.74 0.01	176.08 -8.03 0.01	61.15 -2.65 0.01	37.32 -1.33 0.00	37.56 -1.57 0.01	37.72 -1.29 0.01	35.23 -0.80 0.01	37.84 -0.69 0.01	38.84 -0.92 0.01	58.11 -1.56 -2.24	56.72 -0.53 -0.98	39.78 -0.27 0.00	39.13 -0.22 0.00	36.56 -0.72 0.00	31.97 -0.90 0.00	35.10 -0.12 0.00	29.82 -0.50 0.00
INDIAN POINT_GT_1 24139	54.87 3.34 0.00	54.16 3.11 -1.29	53.42 2.84 -4.43	53.23 2.15 -16.35	53.38 1.98 -20.21	46.44 3.60 0.00	57.97 4.88 0.00	96.53 7.86 0.00	199.97 15.86 0.00	69.53 5.73 0.00	41.86 3.21 0.00	42.41 3.27 0.00	42.23 3.22 0.00	39.38 3.34 0.00	42.30 3.76 0.00	43.61 3.85 0.00	62.98 5.56 0.00	61.79 5.53 0.00	44.18 4.13 0.00	43.51 4.16 0.00	41.42 4.14 0.00	36.34 3.47 0.00	38.82 3.60 0.00	33.45 3.13 0.00
INDIAN POINT_GT_2 23659	54.87 3.34 0.00	54.16 3.11 -1.29	53.42 2.84 -4.43	53.23 2.15 -16.35	53.38 1.98 -20.21	46.44 3.60 0.00	57.97 4.88 0.00	96.53 7.86 0.00	199.97 15.86 0.00	69.53 5.73 0.00	41.86 3.21 0.00	42.41 3.27 0.00	42.23 3.22 0.00	39.38 3.34 0.00	42.30 3.76 0.00	43.61 3.85 0.00	62.98 5.56 0.00	61.79 5.53 0.00	44.18 4.13 0.00	43.51 4.16 0.00	41.42 4.14 0.00	36.34 3.47 0.00	38.82 3.60 0.00	33.45 3.13 0.00
INDIAN POINT_GT_3 24019	54.87 3.34 0.00	54.16 3.11 -1.29	53.42 2.84 -4.43	53.23 2.15 -16.35	53.38 1.98 -20.21	46.44 3.60 0.00	57.97 4.88 0.00	96.53 7.86 0.00	199.97 15.86 0.00	69.53 5.73 0.00	41.86 3.21 0.00	42.41 3.27 0.00	42.23 3.22 0.00	39.38 3.34 0.00	42.30 3.76 0.00	43.61 3.85 0.00	62.98 5.56 0.00	61.79 5.53 0.00	44.18 4.13 0.00	43.51 4.16 0.00	41.42 4.14 0.00	36.34 3.47 0.00	38.82 3.60 0.00	33.45 3.13 0.00
INDIAN POINT___2 23530	54.77 3.24 0.00	54.04 3.01 -1.27	53.26 2.74 -4.37	52.91 2.08 -16.10	53.00 1.92 -19.89	46.32 3.49 0.00	57.83 4.74 0.00	96.28 7.62 0.00	199.43 15.32 0.00	69.34 5.53 0.00	41.75 3.09 0.00	42.30 3.17 0.00	42.12 3.10 0.00	39.27 3.24 0.00	42.19 3.64 0.00	43.50 3.73 0.00	62.81 5.39 0.00	61.62 5.36 0.00	44.04 3.99 0.00	43.38 4.03 0.00	41.30 4.02 0.00	36.23 3.36 0.00	38.72 3.50 0.00	33.36 3.04 0.00
INDIAN POINT___3 23531	54.74 3.20 0.00	54.01 2.96 -1.29	53.27 2.71 -4.41	53.04 2.05 -16.26	53.18 1.91 -20.09	46.30 3.46 0.00	57.80 4.71 0.00	96.23 7.56 0.00	199.33 15.21 0.00	69.29 5.49 0.00	41.72 3.06 0.00	42.28 3.14 0.00	42.09 3.08 0.00	39.24 3.20 0.00	42.15 3.60 0.00	43.46 3.70 0.00	62.78 5.35 0.00	61.58 5.32 0.00	44.02 3.97 0.00	43.36 4.00 0.00	41.28 3.99 0.00	36.20 3.33 0.00	38.69 3.47 0.00	33.33 3.01 0.00
IP CORINTH___1 23988	53.80 2.27 0.00	53.84 2.15 -1.92	54.78 2.05 -6.59	60.52 1.51 -24.28	62.47 1.27 -30.01	45.22 2.38 0.00	56.25 3.16 0.00	94.67 6.00 0.00	195.41 11.30 0.00	67.78 3.97 0.00	41.12 2.46 0.00	41.84 2.70 0.00	41.54 2.53 0.00	38.55 2.51 0.00	41.39 2.85 0.00	42.53 2.76 0.00	61.65 4.22 0.00	60.49 4.23 0.00	43.17 3.12 0.00	42.49 3.14 0.00	40.30 3.02 0.00	35.02 2.15 0.00	37.40 2.18 0.00	32.09 1.77 0.00
IP___TICONDEROGA 23804	56.40 4.87 0.00	56.35 4.67 -1.92	57.32 4.59 -6.58	62.39 3.42 -24.25	64.01 2.85 -29.97	47.94 5.11 0.00	59.38 6.29 0.00	101.25 12.58 0.00	209.30 25.18 0.00	72.29 8.48 0.00	44.09 5.43 0.00	44.77 5.63 0.00	44.29 5.28 0.00	41.25 5.21 0.00	44.20 5.65 0.00	45.23 5.47 0.00	65.97 8.55 0.00	64.53 8.26 0.00	46.13 6.08 0.00	45.56 6.21 0.00	42.91 5.63 0.00	36.82 3.95 0.00	39.51 4.29 0.00	33.79 3.47 0.00
ISLIP_RES_REC 323679	59.63 5.94 -2.16	56.63 5.55 -1.32	55.77 5.12 -4.51	55.21 3.87 -16.61	55.29 3.57 -20.54	48.59 5.75 0.00	66.13 7.76 -5.29	101.27 12.61 0.00	210.18 25.43 -0.64	72.80 9.00 0.00	42.89 4.24 0.00	43.28 4.15 0.00	43.20 4.19 0.00	40.28 4.24 0.00	43.59 5.04 0.00	45.38 5.61 0.00	86.04 7.83 -20.79	66.74 8.09 -2.39	89.26 6.29 -42.92	102.39 6.24 -56.81	92.76 6.09 -49.38	63.56 5.18 -25.50	65.20 5.53 -24.45	39.93 4.84 -4.77
JARVIS____ 23743	51.43 -0.10 0.00	49.63 -0.10 0.04	45.89 -0.13 0.12	34.17 -0.10 0.46	30.49 -0.12 0.57	42.96 0.13 0.00	53.30 0.21 0.00	89.02 0.36 0.00	184.85 0.74 0.00	64.12 0.32 0.00	38.82 0.16 0.00	39.34 0.20 0.00	39.22 0.20 0.00	36.30 0.26 0.00	38.86 0.31 0.00	40.08 0.32 0.00	57.90 0.48 0.00	56.77 0.51 0.00	40.44 0.40 0.00	39.73 0.38 0.00	37.62 0.33 0.00	33.12 0.25 0.00	35.47 0.25 0.00	30.53 0.21 0.00
JENNISON___1 23625	54.07 2.53 0.00	52.62 2.37 -0.48	49.96 2.17 -1.64	42.39 1.60 -6.05	40.24 1.57 -7.48	45.58 2.75 0.00	56.85 3.76 0.00	94.78 6.11 0.00	197.64 13.53 0.00	68.47 4.66 0.00	41.43 2.78 0.00	41.89 2.75 0.00	41.78 2.76 0.00	38.70 2.67 0.00	41.48 2.93 0.00	42.98 3.22 0.00	63.22 4.95 -0.84	62.04 5.16 -0.62	43.74 3.69 0.00	43.02 3.66 0.00	40.39 3.11 0.00	35.34 2.47 0.00	37.82 2.59 0.00	32.42 2.10 0.00
JENNISON___2 23626	54.07 2.53 0.00	52.62 2.37 -0.48	49.96 2.17 -1.64	42.39 1.60 -6.05	40.24 1.57 -7.48	45.58 2.75 0.00	56.85 3.76 0.00	94.78 6.11 0.00	197.64 13.53 0.00	68.47 4.66 0.00	41.43 2.78 0.00	41.89 2.75 0.00	41.78 2.76 0.00	38.70 2.67 0.00	41.48 2.93 0.00	42.98 3.22 0.00	63.22 4.95 -0.84	62.04 5.16 -0.62	43.74 3.69 0.00	43.02 3.66 0.00	40.39 3.11 0.00	35.34 2.47 0.00	37.82 2.59 0.00	32.42 2.10 0.00
JERICHO_RISE_WT_PWR 323719	48.70 -2.83 0.00	46.38 -3.31 0.07	43.36 -2.55 0.23	31.62 -2.26 0.85	1.13 -5.06 24.99	40.84 -1.99 0.00	50.24 -2.85 0.00	84.71 -3.96 0.00	175.33 -8.78 0.00	60.54 -3.27 0.00	36.95 -1.70 0.00	37.37 -1.77 0.00	37.21 -1.80 0.00	34.51 -1.53 0.00	37.66 -0.89 0.00	39.26 -0.51 0.00	57.00 -0.43 0.00	55.55 -0.71 0.00	39.29 -0.76 0.00	38.28 -1.07 0.00	36.04 -1.24 0.00	31.64 -1.23 0.00	34.09 -1.13 0.00	29.35 -0.98 0.00
KCE_NY_1 323755	54.36 2.83 0.00	54.43 2.75 -1.92	55.27 2.57 -6.56	60.85 1.92 -24.20	62.79 1.69 -29.91	45.80 2.96 0.00	57.09 4.00 0.00	95.81 7.14 0.00	197.79 13.67 0.00	68.70 4.89 0.00	41.60 2.94 0.00	42.36 3.22 0.00	42.04 3.02 0.00	39.04 3.00 0.00	41.92 3.37 0.00	43.12 3.36 0.00	62.48 5.06 0.00	61.22 4.96 0.00	43.65 3.60 0.00	42.93 3.58 0.00	40.80 3.52 0.00	35.53 2.66 0.00	37.96 2.74 0.00	32.62 2.30 0.00

KEDC PORT_JEFF_GT2 24210	59.21 5.52 -2.16	56.24 5.15 -1.32	55.41 4.75 -4.51	54.92 3.58 -16.61	55.02 3.30 -20.54	48.19 5.36 0.00	65.61 7.24 -5.29	100.34 11.67 0.00	208.31 23.55 -0.64	72.14 8.34 0.00	42.44 3.79 0.00	42.84 3.70 0.00	42.76 3.75 0.00	39.86 3.82 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.45 7.24 -20.79	65.95 7.30 -2.39	88.68 5.71 -42.92	101.84 5.68 -56.81	92.24 5.58 -49.38	63.14 4.77 -25.50	64.86 5.19 -24.45	39.66 4.56 -4.77
KEDC PORT_JEFF_GT3 24211	59.21 5.52 -2.16	56.24 5.15 -1.32	55.41 4.75 -4.51	54.92 3.58 -16.61	55.02 3.30 -20.54	48.19 5.36 0.00	65.61 7.24 -5.29	100.34 11.67 0.00	208.31 23.55 -0.64	72.14 8.34 0.00	42.44 3.79 0.00	42.84 3.70 0.00	42.76 3.75 0.00	39.86 3.82 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.45 7.24 -20.79	65.95 7.30 -2.39	88.68 5.71 -42.92	101.84 5.68 -56.81	92.24 5.58 -49.38	63.14 4.77 -25.50	64.86 5.19 -24.45	39.66 4.56 -4.77
KEDC_GLWD_GT4 24219	58.25 4.56 -2.16	55.31 4.23 -1.32	54.52 3.86 -4.51	54.26 2.92 -16.61	54.40 2.67 -20.54	47.40 4.57 0.00	64.51 6.14 -5.29	98.31 9.65 0.00	204.42 19.67 -0.64	70.93 7.12 0.00	42.49 3.84 0.00	43.21 4.07 0.00	43.06 4.05 0.00	40.03 3.99 0.00	43.07 4.53 0.00	44.61 4.84 0.00	85.11 6.90 -20.79	65.38 6.73 -2.39	88.04 5.07 -42.92	101.23 5.07 -56.81	91.67 5.01 -49.38	62.61 4.24 -25.50	64.22 4.54 -24.45	39.01 3.93 -4.77
KEDC_GLWD_GT5 24220	58.25 4.56 -2.16	55.31 4.23 -1.32	54.52 3.86 -4.51	54.26 2.92 -16.61	54.40 2.67 -20.54	47.40 4.57 0.00	64.51 6.14 -5.29	98.31 9.65 0.00	204.42 19.67 -0.64	70.93 7.12 0.00	42.49 3.84 0.00	43.21 4.07 0.00	43.06 4.05 0.00	40.03 3.99 0.00	43.07 4.53 0.00	44.61 4.84 0.00	85.11 6.90 -20.79	65.38 6.73 -2.39	88.04 5.07 -42.92	101.23 5.07 -56.81	91.67 5.01 -49.38	62.61 4.24 -25.50	64.22 4.54 -24.45	39.01 3.93 -4.77
KENSICO____ 23655	54.97 3.44 0.00	54.27 3.20 -1.31	53.54 2.92 -4.47	53.42 2.21 -16.49	53.60 2.04 -20.38	46.52 3.69 0.00	58.09 5.00 0.00	96.73 8.06 0.00	200.50 16.38 0.00	69.72 5.92 0.00	41.97 3.32 0.00	42.52 3.38 0.00	42.35 3.34 0.00	39.49 3.45 0.00	42.42 3.87 0.00	43.73 3.96 0.00	63.16 5.73 0.00	61.95 5.69 0.00	44.29 4.24 0.00	43.62 4.26 0.00	41.53 4.25 0.00	36.43 3.56 0.00	38.93 3.70 0.00	33.54 3.22 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	55.35 3.82 0.00	54.51 3.52 -1.23	53.56 3.22 -4.20	52.65 2.44 -15.49	52.60 2.27 -19.14	46.83 3.99 0.00	58.54 5.45 0.00	97.60 8.93 0.00	202.54 18.43 0.00	70.35 6.54 0.00	42.31 3.65 0.00	42.73 3.59 0.00	42.53 3.52 0.00	39.51 3.47 0.00	42.47 3.92 0.00	44.01 4.25 0.00	63.85 6.42 0.00	62.78 6.51 0.00	44.88 4.83 0.00	44.17 4.82 0.00	41.95 4.67 0.00	36.75 3.89 0.00	39.22 3.99 0.00	33.70 3.38 0.00
KIAC_JFK_GT1 23816	55.19 3.66 0.00	54.42 3.34 -1.31	53.64 3.01 -4.49	53.61 2.32 -16.56	53.77 2.12 -20.47	46.81 3.97 0.00	58.48 5.38 0.00	97.21 8.55 0.00	201.32 17.21 0.00	69.98 6.18 0.00	42.09 3.44 0.00	42.76 3.62 0.00	42.58 3.57 0.00	39.76 3.73 0.00	42.65 4.10 0.00	43.79 4.03 0.01	63.29 5.87 0.00	62.09 5.82 0.00	44.48 4.43 0.00	43.82 4.46 0.00	41.82 4.54 0.00	36.75 3.88 0.00	39.29 4.07 0.00	33.83 3.51 0.00
KIAC_JFK_GT2 23817	55.19 3.66 0.00	54.42 3.34 -1.31	53.64 3.01 -4.49	53.61 2.32 -16.56	53.77 2.12 -20.47	46.81 3.97 0.00	58.48 5.38 0.00	97.21 8.55 0.00	201.32 17.21 0.00	69.98 6.18 0.00	42.09 3.44 0.00	42.76 3.62 0.00	42.58 3.57 0.00	39.76 3.73 0.00	42.65 4.10 0.00	43.79 4.03 0.01	63.29 5.87 0.00	62.09 5.82 0.00	44.48 4.43 0.00	43.82 4.46 0.00	41.82 4.54 0.00	36.75 3.88 0.00	39.29 4.07 0.00	33.83 3.51 0.00
KINTIGH____ 23543	49.98 -1.55 0.00	48.41 -1.51 -0.16	45.17 -1.51 -0.53	35.61 -1.09 -1.97	32.82 -0.79 -2.43	42.03 -0.80 0.00	51.68 -1.41 0.00	86.11 -2.56 0.00	179.72 -4.39 0.00	62.34 -1.46 0.00	37.87 -0.79 0.00	38.21 -0.92 0.00	38.18 -0.83 0.00	35.47 -0.57 0.00	38.02 -0.53 0.00	39.22 -0.55 0.00	55.11 -0.79 1.53	54.83 -0.30 1.13	39.90 -0.15 0.00	39.20 -0.15 0.00	36.93 -0.35 0.00	32.47 -0.40 0.00	35.09 -0.13 0.00	29.98 -0.34 0.00
LACHUTE____HYDRO 323717	56.40 4.87 0.00	56.35 4.67 -1.92	57.32 4.59 -6.58	62.39 3.42 -24.25	64.01 2.85 -29.97	47.94 5.11 0.00	59.38 6.29 0.00	101.25 12.58 0.00	209.30 25.18 0.00	72.29 8.48 0.00	44.09 5.43 0.00	44.77 5.63 0.00	44.29 5.28 0.00	41.25 5.21 0.00	44.20 5.65 0.00	45.23 5.47 0.00	65.97 8.55 0.00	64.53 8.26 0.00	46.13 6.08 0.00	45.56 6.21 0.00	42.91 5.63 0.00	36.82 3.95 0.00	39.51 4.29 0.00	33.79 3.47 0.00
LEDERLE____ 23769	55.00 3.46 0.00	54.22 3.21 -1.25	53.37 2.94 -4.28	52.74 2.23 -15.79	52.76 2.06 -19.51	46.52 3.69 0.00	58.10 5.01 0.00	96.76 8.10 0.00	200.37 16.26 0.00	69.65 5.84 0.00	41.93 3.27 0.00	42.49 3.35 0.00	42.30 3.28 0.00	39.43 3.40 0.00	42.36 3.81 0.00	43.69 3.93 0.00	63.12 5.69 0.00	61.94 5.68 0.00	44.27 4.21 0.00	43.60 4.24 0.00	41.49 4.21 0.00	36.38 3.51 0.00	38.87 3.65 0.00	33.48 3.16 0.00
LINDEN COGEN____ 23786	55.14 3.61 0.00	54.39 3.31 -1.31	53.65 3.02 -4.49	53.58 2.30 -16.56	53.76 2.11 -20.47	46.68 3.84 0.00	58.36 5.27 0.00	97.13 8.47 0.00	201.34 17.22 0.00	70.06 6.26 0.00	42.17 3.51 0.00	42.73 3.59 0.00	42.54 3.53 0.00	39.70 3.67 0.00	42.63 4.08 0.00	43.93 4.17 0.00	63.39 5.97 0.00	62.13 5.87 0.00	44.44 4.39 0.00	43.76 4.41 0.00	41.70 4.42 0.00	36.63 3.76 0.00	39.12 3.89 0.00	33.74 3.42 0.00
LIPA_MISC_IPP 23656	59.11 5.41 -2.16	56.14 5.06 -1.32	55.36 4.71 -4.51	54.90 3.55 -16.61	54.99 3.27 -20.54	48.14 5.30 0.00	65.51 7.13 -5.29	100.21 11.54 0.00	207.78 23.03 -0.64	71.92 8.11 0.00	42.38 3.72 0.00	42.68 3.55 0.00	42.63 3.62 0.00	39.73 3.69 0.00	42.97 4.43 0.00	44.83 5.07 0.00	85.43 7.22 -20.79	65.85 7.19 -2.39	88.70 5.72 -42.92	101.85 5.69 -56.81	92.26 5.59 -49.38	63.14 4.76 -25.50	64.75 5.07 -24.45	39.61 4.51 -4.77
LISF____SOLAR 323691	59.20 5.51 -2.16	56.25 5.16 -1.32	55.45 4.80 -4.51	54.96 3.61 -16.61	55.05 3.33 -20.54	48.22 5.39 0.00	65.64 7.26 -5.29	100.40 11.74 0.00	208.07 23.32 -0.64	72.01 8.20 0.00	42.41 3.76 0.00	42.70 3.56 0.00	42.64 3.63 0.00	39.75 3.71 0.00	43.02 4.48 0.00	44.89 5.12 0.00	85.58 7.37 -20.79	66.00 7.35 -2.39	88.81 5.84 -42.92	101.97 5.81 -56.81	92.35 5.69 -49.38	63.22 4.85 -25.50	64.82 5.15 -24.45	39.67 4.57 -4.77
LITTLE FALLS____HYD 24013	51.84 0.31 0.00	49.90 0.17 0.04	46.02 0.00 0.12	34.18 -0.09 0.46	30.60 -0.02 0.57	43.52 0.69 0.00	54.40 1.31 0.00	90.73 2.07 0.00	187.35 3.23 0.00	65.18 1.37 0.00	39.56 0.90 0.00	40.19 1.05 0.00	39.99 0.98 0.00	37.27 1.23 0.00	40.13 1.58 0.00	41.41 1.64 0.00	59.99 2.57 0.00	58.97 2.71 0.00	42.09 2.04 0.00	41.43 2.08 0.00	39.00 1.72 0.00	33.91 1.04 0.00	36.06 0.84 0.00	31.13 0.81 0.00

LI_NEWBRDGE___DRP 323616	58.55 4.86 -2.16	55.60 4.52 -1.32	54.80 4.14 -4.51	54.47 3.12 -16.61	54.59 2.87 -20.54	47.60 4.76 0.00	64.79 6.41 -5.29	98.97 10.30 0.00	205.56 20.81 -0.64	71.31 7.50 0.00	42.43 3.77 0.00	43.00 3.87 0.00	42.88 3.87 0.00	39.98 3.95 0.00	43.09 4.55 0.00	44.74 4.98 0.00	85.29 7.07 -20.79	65.50 6.84 -2.39	88.18 5.21 -42.92	101.39 5.23 -56.81	91.84 5.18 -49.38	62.79 4.42 -25.50	64.37 4.70 -24.45	39.17 4.08 -4.77
LOCKPORT___CC1 323769	48.71 -2.83 0.00	47.29 -2.70 -0.22	44.22 -2.68 -0.75	35.57 -1.94 -2.78	33.24 -1.38 -3.43	41.46 -1.37 0.00	50.12 -2.97 0.00	82.88 -5.79 0.00	173.80 -10.32 0.00	60.33 -3.47 0.00	36.84 -1.82 0.00	37.08 -2.05 0.00	37.23 -1.79 0.00	34.73 -1.31 0.00	37.34 -1.21 0.00	38.38 -1.39 0.00	66.00 -2.30 -10.87	58.50 -1.25 -3.48	39.26 -0.80 0.00	38.64 -0.72 0.00	36.16 -1.12 0.00	31.62 -1.25 0.00	34.69 -0.53 0.00	29.45 -0.87 0.00
LOCKPORT___CC2 323770	48.71 -2.83 0.00	47.29 -2.70 -0.22	44.22 -2.68 -0.75	35.57 -1.94 -2.78	33.24 -1.38 -3.43	41.46 -1.37 0.00	50.12 -2.97 0.00	82.88 -5.79 0.00	173.80 -10.32 0.00	60.33 -3.47 0.00	36.84 -1.82 0.00	37.08 -2.05 0.00	37.23 -1.79 0.00	34.73 -1.31 0.00	37.34 -1.21 0.00	38.38 -1.39 0.00	66.00 -2.30 -10.87	58.50 -1.25 -3.48	39.26 -0.80 0.00	38.64 -0.72 0.00	36.16 -1.12 0.00	31.62 -1.25 0.00	34.69 -0.53 0.00	29.45 -0.87 0.00
LOCKPORT___CC3 323771	48.71 -2.83 0.00	47.29 -2.70 -0.22	44.22 -2.68 -0.75	35.57 -1.94 -2.78	33.24 -1.38 -3.43	41.46 -1.37 0.00	50.12 -2.97 0.00	82.88 -5.79 0.00	173.80 -10.32 0.00	60.33 -3.47 0.00	36.84 -1.82 0.00	37.08 -2.05 0.00	37.23 -1.79 0.00	34.73 -1.31 0.00	37.34 -1.21 0.00	38.38 -1.39 0.00	66.00 -2.30 -10.87	58.50 -1.25 -3.48	39.26 -0.80 0.00	38.64 -0.72 0.00	36.16 -1.12 0.00	31.62 -1.25 0.00	34.69 -0.53 0.00	29.45 -0.87 0.00
LONG_LAKE_PHOENIX 24014	50.50 -1.04 0.00	48.83 -1.04 -0.11	45.50 -1.01 -0.36	35.32 -0.74 -1.33	31.64 -0.60 -1.05	42.08 -0.76 0.00	52.14 -0.95 0.00	87.03 -1.63 0.00	181.09 -3.02 0.00	62.76 -1.05 0.00	38.04 -0.61 0.00	38.50 -0.64 0.00	38.40 -0.62 0.00	35.61 -0.42 0.00	38.06 -0.49 0.00	39.31 -0.45 0.00	56.86 -0.56 0.00	55.89 -0.37 0.00	39.80 -0.25 0.00	39.10 -0.25 0.00	36.99 -0.29 0.00	32.72 -0.15 0.00	35.12 -0.11 0.00	30.18 -0.13 0.00
LOVETT___3 23632	54.80 3.27 0.00	54.05 3.04 -1.26	53.22 2.77 -4.30	52.67 2.09 -15.85	52.71 1.94 -19.59	46.36 3.52 0.00	57.87 4.78 0.00	96.35 7.69 0.00	199.60 15.49 0.00	69.36 5.56 0.00	41.76 3.11 0.00	42.32 3.18 0.00	42.12 3.11 0.00	39.28 3.24 0.00	42.19 3.64 0.00	43.51 3.74 0.00	62.85 5.42 0.00	61.70 5.43 0.00	44.07 4.02 0.00	43.41 4.06 0.00	41.33 4.05 0.00	36.25 3.38 0.00	38.73 3.51 0.00	33.37 3.05 0.00
LOVETT___4 23642	54.80 3.27 0.00	54.05 3.04 -1.26	53.22 2.77 -4.30	52.67 2.09 -15.85	52.71 1.94 -19.59	46.36 3.52 0.00	57.87 4.78 0.00	96.35 7.69 0.00	199.60 15.49 0.00	69.36 5.56 0.00	41.76 3.11 0.00	42.32 3.18 0.00	42.12 3.11 0.00	39.28 3.24 0.00	42.19 3.64 0.00	43.51 3.74 0.00	62.85 5.42 0.00	61.70 5.43 0.00	44.07 4.02 0.00	43.41 4.06 0.00	41.33 4.05 0.00	36.25 3.38 0.00	38.73 3.51 0.00	33.37 3.05 0.00
LOVETT___5 23593	54.80 3.27 0.00	54.05 3.04 -1.26	53.22 2.77 -4.30	52.67 2.09 -15.85	52.71 1.94 -19.59	46.36 3.52 0.00	57.87 4.78 0.00	96.35 7.69 0.00	199.60 15.49 0.00	69.36 5.56 0.00	41.76 3.11 0.00	42.32 3.18 0.00	42.12 3.11 0.00	39.28 3.24 0.00	42.19 3.64 0.00	43.51 3.74 0.00	62.85 5.42 0.00	61.70 5.43 0.00	44.07 4.02 0.00	43.41 4.06 0.00	41.33 4.05 0.00	36.25 3.38 0.00	38.73 3.51 0.00	33.37 3.05 0.00
LOWER RAQUET___HYD 24057	48.58 -2.95 0.00	46.36 -3.36 0.05	43.52 -2.46 0.16	32.09 -2.05 0.59	6.75 -4.17 20.27	41.58 -1.26 0.00	50.59 -2.50 0.00	85.52 -3.15 0.00	177.20 -6.91 0.00	60.67 -3.14 0.00	37.22 -1.44 0.00	37.75 -1.39 0.00	37.69 -1.32 0.00	34.60 -1.44 0.00	36.96 -1.59 0.00	37.87 -1.90 0.00	55.15 -2.27 0.00	53.07 -3.19 0.00	37.55 -2.50 0.00	36.79 -2.57 0.00	34.95 -2.33 0.00	30.93 -1.94 0.00	33.45 -1.77 0.00	28.83 -1.49 0.00
LOWER___HUDSON 24059	53.84 2.30 0.00	53.95 2.31 -1.87	54.73 2.17 -6.42	60.02 1.63 -23.66	61.87 1.45 -29.24	45.36 2.52 0.00	56.51 3.42 0.00	94.61 5.94 0.00	194.84 10.73 0.00	67.76 3.95 0.00	41.00 2.35 0.00	41.72 2.58 0.00	41.47 2.46 0.00	38.53 2.49 0.00	41.37 2.83 0.00	42.46 2.70 0.00	61.34 3.92 0.00	60.19 3.93 0.00	42.96 2.91 0.00	42.23 2.87 0.00	40.26 2.98 0.00	35.13 2.26 0.00	37.51 2.29 0.00	32.32 2.00 0.00
LWR___OSWEGATCHIE_HYD 23850	49.76 -1.77 0.00	47.51 -2.25 0.00	44.37 -1.78 0.00	33.24 -1.49 0.00	15.27 -2.73 13.18	42.10 -0.74 0.00	51.77 -1.32 0.00	87.11 -1.56 0.00	181.29 -2.82 0.00	62.30 -1.51 0.00	37.92 -0.74 0.00	38.47 -0.66 0.00	38.52 -0.50 0.00	35.54 -0.50 0.00	38.02 -0.53 0.00	39.17 -0.59 0.00	57.01 -0.41 0.00	55.41 -0.86 0.00	39.23 -0.82 0.00	38.43 -0.92 0.00	36.42 -0.86 0.00	32.10 -0.77 0.00	34.47 -0.75 0.00	29.70 -0.62 0.00
LYONS_FALL_HYD 23570	51.89 0.36 0.00	49.85 0.08 0.00	46.21 0.06 0.00	34.70 -0.03 0.00	27.37 -0.31 3.50	43.47 0.63 0.00	54.02 0.93 0.00	90.40 1.74 0.00	188.39 4.27 0.00	65.11 1.31 0.00	39.39 0.73 0.00	39.89 0.75 0.00	39.90 0.88 0.00	36.93 0.90 0.00	39.57 1.02 0.00	40.90 1.13 0.00	59.36 1.94 0.00	58.18 1.92 0.00	41.35 1.30 0.00	40.55 1.20 0.00	38.33 1.05 0.00	33.68 0.81 0.00	36.01 0.78 0.00	30.95 0.63 0.00
MADISON___COUNTY_LFGE 323628	52.58 1.04 0.00	50.83 1.01 -0.05	47.21 0.89 -0.18	36.01 0.63 -0.65	31.66 0.58 0.11	44.13 1.29 0.00	54.92 1.83 0.00	91.73 3.06 0.00	191.17 7.05 0.00	66.24 2.44 0.00	39.95 1.29 0.00	40.44 1.30 0.00	40.37 1.35 0.00	37.39 1.35 0.00	40.04 1.50 0.00	41.34 1.58 0.00	59.91 2.49 0.00	58.87 2.61 0.00	41.92 1.87 0.00	41.13 1.78 0.00	38.79 1.51 0.00	34.10 1.23 0.00	36.45 1.23 0.00	31.31 0.99 0.00
MAPLE_RIDGE_WT_1 323574	49.80 -1.74 0.00	47.88 -1.79 0.09	43.88 -1.94 0.32	31.90 -1.65 1.19	-0.79 -2.13 29.85	41.65 -1.19 0.00	51.68 -1.41 0.00	86.48 -2.19 0.00	181.09 -3.02 0.00	62.75 -1.05 0.00	37.98 -0.68 0.00	38.79 -0.34 0.00	38.81 -0.20 0.00	35.92 -0.11 0.00	38.45 -0.09 0.00	39.69 -0.08 0.00	57.35 -0.08 0.00	56.03 -0.23 0.00	39.72 -0.33 0.00	38.85 -0.51 0.00	36.54 -0.74 0.00	31.98 -0.89 0.00	34.16 -1.06 0.00	29.32 -1.00 0.00
MAPLE_RIDGE_WT_2 323611	49.80 -1.74 0.00	47.88 -1.79 0.09	43.88 -1.94 0.32	31.90 -1.65 1.19	-0.79 -2.13 29.85	41.65 -1.19 0.00	51.68 -1.41 0.00	86.48 -2.19 0.00	181.09 -3.02 0.00	62.75 -1.05 0.00	37.98 -0.68 0.00	38.79 -0.34 0.00	38.81 -0.20 0.00	35.92 -0.11 0.00	38.45 -0.09 0.00	39.69 -0.08 0.00	57.35 -0.08 0.00	56.03 -0.23 0.00	39.72 -0.33 0.00	38.85 -0.51 0.00	36.54 -0.74 0.00	31.98 -0.89 0.00	34.16 -1.06 0.00	29.32 -1.00 0.00

MARBLE_RIVER_WT_PWR 323696	48.87 -2.67 0.00	46.53 -3.16 0.07	43.48 -2.43 0.24	31.67 -2.18 0.87	0.68 -5.02 25.50	40.79 -2.04 0.00	50.16 -2.93 0.00	84.61 -4.05 0.00	175.07 -9.04 0.00	60.44 -3.36 0.00	36.94 -1.72 0.00	37.37 -1.77 0.00	37.18 -1.83 0.00	34.59 -1.45 0.00	37.85 -0.69 0.00	39.45 -0.31 0.00	57.34 -0.09 0.00	55.88 -0.38 0.00	39.55 -0.50 0.00	38.52 -0.83 0.00	36.23 -1.06 0.00	31.80 -1.07 0.00	34.26 -0.96 0.00	29.50 -0.82 0.00
MARSH_HILL_WT_PWR 323713	50.38 -1.16 0.00	49.05 -1.00 -0.29	46.12 -1.02 -0.99	37.55 -0.82 -3.64	35.28 -0.41 -4.50	43.32 0.48 0.00	53.83 0.74 0.00	90.17 1.50 0.00	189.34 5.22 0.00	65.51 1.70 0.00	39.83 1.18 0.00	40.19 1.05 0.00	40.23 1.22 0.00	37.55 1.51 0.00	40.36 1.81 0.00	41.62 1.86 0.00	67.49 2.40 -7.66	69.52 2.93 -10.33	42.31 2.26 0.00	41.60 2.25 0.00	38.55 1.27 0.00	33.40 0.54 0.00	36.02 0.80 0.00	30.77 0.45 0.00
MG_INDUSTRY___DRP 24185	52.98 1.44 0.00	52.90 1.51 -1.63	53.23 1.50 -5.59	56.49 1.15 -20.60	57.71 1.06 -25.47	44.56 1.72 0.00	55.38 2.29 0.00	92.16 3.49 0.00	190.04 5.93 0.00	66.06 2.25 0.00	40.10 1.44 0.00	40.59 1.46 0.00	40.43 1.42 0.00	37.46 1.42 0.00	40.17 1.62 0.00	41.29 1.53 0.00	59.77 2.34 0.00	58.62 2.35 0.00	41.78 1.73 0.00	41.12 1.76 0.00	39.02 1.74 0.00	34.35 1.48 0.00	36.69 1.47 0.00	31.70 1.38 0.00
MID___OSWEGATCHIE_HYD 23849	49.76 -1.77 0.00	47.51 -2.25 0.00	44.37 -1.78 0.00	33.24 -1.49 0.00	15.27 -2.73 13.18	42.10 -0.74 0.00	51.77 -1.32 0.00	87.11 -1.56 0.00	181.29 -2.82 0.00	62.30 -1.51 0.00	37.92 -0.74 0.00	38.47 -0.66 0.00	38.52 -0.50 0.00	35.54 -0.50 0.00	38.02 -0.53 0.00	39.17 -0.59 0.00	57.01 -0.41 0.00	55.41 -0.86 0.00	39.23 -0.82 0.00	38.43 -0.92 0.00	36.42 -0.86 0.00	32.10 -0.77 0.00	34.47 -0.75 0.00	29.70 -0.62 0.00
MID___RAQUETTE_HYD 23851	48.58 -2.95 0.00	46.36 -3.36 0.05	43.52 -2.46 0.16	32.09 -2.05 0.59	6.75 -4.17 20.27	41.58 -1.26 0.00	50.59 -2.50 0.00	85.52 -3.15 0.00	177.20 -6.91 0.00	60.67 -3.14 0.00	37.22 -1.44 0.00	37.75 -1.39 0.00	37.69 -1.32 0.00	34.60 -1.44 0.00	36.96 -1.59 0.00	37.87 -1.90 0.00	55.15 -2.27 0.00	53.07 -3.19 0.00	37.55 -2.50 0.00	36.79 -2.57 0.00	34.95 -2.33 0.00	30.93 -1.94 0.00	33.45 -1.77 0.00	28.83 -1.49 0.00
MILLIKEN___1 23584	52.39 0.86 0.00	50.80 0.76 -0.28	47.78 0.68 -0.94	38.73 0.52 -3.48	36.07 0.58 -4.30	44.00 1.17 0.00	54.70 1.61 0.00	91.12 2.46 0.00	189.63 5.51 0.00	65.69 1.88 0.00	39.78 1.12 0.00	40.19 1.06 0.00	40.08 1.07 0.00	37.13 1.09 0.00	39.81 1.26 0.00	41.23 1.47 0.00	60.58 2.38 -0.77	59.42 2.59 -0.57	41.93 1.87 0.00	41.22 1.87 0.00	38.82 1.54 0.00	34.13 1.26 0.00	36.63 1.40 0.00	31.38 1.06 0.00
MILLIKEN___2 23585	52.39 0.86 0.00	50.80 0.76 -0.28	47.78 0.68 -0.94	38.73 0.52 -3.48	36.07 0.58 -4.30	44.00 1.17 0.00	54.70 1.61 0.00	91.12 2.46 0.00	189.63 5.51 0.00	65.69 1.88 0.00	39.78 1.12 0.00	40.19 1.06 0.00	40.08 1.07 0.00	37.13 1.09 0.00	39.81 1.26 0.00	41.23 1.47 0.00	60.58 2.38 -0.77	59.42 2.59 -0.57	41.93 1.87 0.00	41.22 1.87 0.00	38.82 1.54 0.00	34.13 1.26 0.00	36.63 1.40 0.00	31.38 1.06 0.00
MILLIKEN___DIESEL 23629	52.39 0.86 0.00	50.80 0.76 -0.28	47.78 0.68 -0.94	38.73 0.52 -3.48	36.07 0.58 -4.30	44.00 1.17 0.00	54.70 1.61 0.00	91.12 2.46 0.00	189.63 5.51 0.00	65.69 1.88 0.00	39.78 1.12 0.00	40.19 1.06 0.00	40.08 1.07 0.00	37.13 1.09 0.00	39.81 1.26 0.00	41.23 1.47 0.00	60.58 2.38 -0.77	59.42 2.59 -0.57	41.93 1.87 0.00	41.22 1.87 0.00	38.82 1.54 0.00	34.13 1.26 0.00	36.63 1.40 0.00	31.38 1.06 0.00
MILLSEAT___LFGE 323607	49.81 -1.72 0.00	48.30 -1.67 -0.21	45.14 -1.72 -0.72	36.14 -1.23 -2.64	33.69 -0.75 -3.26	42.36 -0.48 0.00	51.45 -1.64 0.00	85.32 -3.35 0.00	178.86 -5.26 0.00	62.03 -1.78 0.00	37.77 -0.89 0.00	38.00 -1.13 0.00	38.15 -0.87 0.00	35.54 -0.50 0.00	38.23 -0.31 0.00	39.43 -0.34 0.00	62.29 -0.67 -5.54	55.92 0.24 0.58	40.29 0.24 0.00	39.63 0.28 0.00	37.11 -0.17 0.00	32.43 -0.44 0.00	35.45 0.22 0.00	30.06 -0.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	54.88 3.35 0.00	54.18 3.11 -1.30	53.44 2.84 -4.46	53.32 2.16 -16.43	53.49 1.99 -20.31	46.44 3.60 0.00	57.98 4.89 0.00	96.54 7.88 0.00	200.04 15.93 0.00	69.57 5.76 0.00	41.87 3.22 0.00	42.43 3.29 0.00	42.25 3.24 0.00	39.40 3.36 0.00	42.32 3.77 0.00	43.63 3.87 0.00	63.02 5.59 0.00	61.82 5.56 0.00	44.19 4.14 0.00	43.53 4.17 0.00	41.45 4.17 0.00	36.36 3.49 0.00	38.84 3.62 0.00	33.47 3.15 0.00
MODEL_CITY_ENERGY 24167	48.13 -3.40 0.00	46.74 -3.25 -0.22	43.72 -3.19 -0.76	35.22 -2.32 -2.81	32.93 -1.73 -3.48	40.94 -1.90 0.00	49.40 -3.69 0.00	81.63 -7.03 0.00	171.12 -13.00 0.00	59.40 -4.41 0.00	36.30 -2.35 0.00	36.54 -2.59 0.00	36.69 -2.32 0.00	34.22 -1.82 0.00	36.78 -1.77 0.00	37.79 -1.98 0.00	57.63 -3.19 -3.40	47.59 -2.12 6.55	38.65 -1.40 0.00	38.06 -1.29 0.00	35.67 -1.61 0.00	31.21 -1.66 0.00	34.27 -0.95 0.00	29.08 -1.24 0.00
MODERN_LFGE___ 323580	48.13 -3.40 0.00	46.74 -3.25 -0.22	43.72 -3.19 -0.76	35.22 -2.32 -2.81	32.93 -1.73 -3.48	40.94 -1.90 0.00	49.40 -3.69 0.00	81.63 -7.03 0.00	171.12 -13.00 0.00	59.40 -4.41 0.00	36.30 -2.35 0.00	36.54 -2.59 0.00	36.69 -2.32 0.00	34.22 -1.82 0.00	36.78 -1.77 0.00	37.79 -1.98 0.00	57.63 -3.19 -3.40	47.59 -2.12 6.55	38.65 -1.40 0.00	38.06 -1.29 0.00	35.67 -1.61 0.00	31.21 -1.66 0.00	34.27 -0.95 0.00	29.08 -1.24 0.00
MOHAWK_PAPER___DRP 24187	53.72 2.19 0.00	53.73 2.11 -1.85	54.49 2.00 -6.34	59.62 1.49 -23.39	61.46 1.37 -28.91	45.19 2.36 0.00	56.28 3.19 0.00	93.70 5.03 0.00	193.17 9.05 0.00	67.13 3.32 0.00	40.74 2.09 0.00	41.29 2.16 0.00	41.14 2.13 0.00	38.21 2.18 0.00	40.94 2.39 0.00	42.07 2.30 0.00	60.91 3.48 0.00	59.76 3.50 0.00	42.63 2.59 0.00	41.96 2.61 0.00	39.81 2.53 0.00	34.96 2.09 0.00	37.26 2.04 0.00	32.21 1.89 0.00
MONGAUP___HYD 23641	54.60 3.06 0.00	53.81 2.85 -1.19	52.85 2.62 -4.08	51.75 1.98 -15.04	51.62 1.84 -18.59	46.10 3.26 0.00	57.24 4.15 0.00	95.06 6.39 0.00	197.41 13.30 0.00	68.78 4.97 0.00	41.41 2.76 0.00	41.86 2.72 0.00	41.74 2.73 0.00	38.99 2.95 0.00	41.86 3.31 0.00	43.25 3.49 0.00	62.32 4.89 0.00	61.01 4.75 0.00	43.62 3.57 0.00	42.95 3.60 0.00	41.02 3.73 0.00	36.12 3.25 0.00	38.52 3.30 0.00	33.13 2.81 0.00
MONTAUK___DIESEL 23721	60.59 6.90 -2.16	57.58 6.50 -1.32	56.69 6.04 -4.51	55.92 4.58 -16.61	55.94 4.22 -20.54	49.50 6.67 0.00	67.31 8.93 -5.29	103.26 14.59 0.00	214.03 29.27 -0.64	73.95 10.15 0.00	43.48 4.82 0.00	43.73 4.60 0.00	43.70 4.68 0.00	40.71 4.67 0.00	44.08 5.54 0.00	46.06 6.30 0.00	87.15 8.93 -20.79	67.85 9.20 -2.39	90.20 7.23 -42.92	103.32 7.16 -56.81	93.58 6.91 -49.38	64.22 5.85 -25.50	65.84 6.17 -24.45	40.50 5.41 -4.77



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	55.31 3.78 0.00	54.56 3.49 -1.31	53.81 3.16 -4.50	53.73 2.41 -16.59	53.90 2.21 -20.50	46.81 3.97 0.00	58.51 5.41 0.00	97.41 8.75 0.00	202.03 17.92 0.00	70.31 6.50 0.00	42.33 3.67 0.00	42.90 3.76 0.00	42.72 3.71 0.00	39.85 3.81 0.00	42.78 4.24 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.64 4.59 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.89 0.00	39.27 4.04 0.00	33.83 3.51 0.00
MUNSVILLE_WIND_PWR 323609	55.21 3.68 0.00	53.45 3.26 -0.43	50.55 2.95 -1.46	42.29 2.18 -5.38	39.95 2.11 -6.65	46.52 3.68 0.00	58.30 5.21 0.00	97.29 8.62 0.00	203.38 19.26 0.00	70.61 6.80 0.00	42.75 4.09 0.00	43.19 4.05 0.00	43.08 4.07 0.00	39.81 3.77 0.00	42.67 4.12 0.00	44.37 4.61 0.00	65.57 7.27 -0.88	64.49 7.59 -0.64	45.43 5.38 0.00	44.65 5.29 0.00	41.62 4.34 0.00	36.17 3.30 0.00	38.55 3.33 0.00	32.95 2.63 0.00
N SALMON___HYD 24042	49.59 -1.94 0.00	47.20 -2.50 0.06	44.18 -1.75 0.21	32.35 -1.60 0.78	3.01 -4.37 23.80	41.84 -0.99 0.00	51.37 -1.73 0.00	86.65 -2.02 0.00	179.76 -4.35 0.00	61.90 -1.91 0.00	37.86 -0.79 0.00	38.26 -0.88 0.00	38.14 -0.87 0.00	35.33 -0.71 0.00	38.32 -0.22 0.00	39.77 0.00 0.00	57.82 0.39 0.00	56.26 0.00 0.00	39.81 -0.25 0.00	38.78 -0.57 0.00	36.58 -0.70 0.00	32.13 -0.74 0.00	34.64 -0.58 0.00	29.79 -0.53 0.00
N.E._GEN_SANDY PD 24062	79.75 3.10 -25.11	88.40 2.99 -35.65	125.25 2.75 -76.36	98.30 2.08 -61.49	76.80 1.88 -43.73	78.69 3.47 -32.39	116.77 4.64 -59.04	153.22 8.13 -56.42	243.46 15.40 -43.94	77.29 5.71 -7.77	86.37 3.17 -44.55	116.13 3.46 -73.53	75.05 3.32 -32.71	80.66 3.42 -41.21	53.21 3.91 -10.75	50.80 3.84 -7.19	66.79 5.36 -4.01	67.47 5.35 -5.85	68.01 4.00 -23.96	67.09 3.99 -23.75	58.32 4.32 -16.72	63.69 3.34 -27.48	63.23 3.47 -24.53	49.12 2.99 -15.81
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	54.84 3.30 0.00	54.07 3.06 -1.25	53.23 2.79 -4.29	52.68 2.12 -15.83	52.70 1.95 -19.56	46.37 3.53 0.00	57.90 4.81 0.00	96.40 7.74 0.00	199.61 15.50 0.00	69.39 5.58 0.00	41.77 3.12 0.00	42.32 3.19 0.00	42.14 3.12 0.00	39.29 3.25 0.00	42.20 3.66 0.00	43.53 3.77 0.00	62.89 5.46 0.00	61.70 5.44 0.00	44.10 4.05 0.00	43.43 4.08 0.00	41.34 4.06 0.00	36.25 3.38 0.00	38.73 3.51 0.00	33.39 3.07 0.00
NARROWS_GT1_1 24228	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_2 24229	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_3 24230	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_4 24231	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_5 24232	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_6 24233	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_7 24234	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT1_8 24235	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_1 24236	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_2 24237	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00

NARROWS_GT2_3 24238	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_4 24239	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_5 24240	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_6 24241	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_7 24242	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NARROWS_GT2_8 24243	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	54.58 3.05 0.00	54.23 2.98 -1.48	54.02 2.81 -5.07	55.54 2.12 -18.69	56.24 1.95 -23.11	46.03 3.20 0.00	57.38 4.29 0.00	95.70 7.04 0.00	197.45 13.34 0.00	68.51 4.70 0.00	41.38 2.72 0.00	41.97 2.83 0.00	41.83 2.82 0.00	38.73 2.69 0.00	41.55 3.01 0.00	42.91 3.15 0.00	62.31 4.88 0.00	61.20 4.94 0.00	43.70 3.65 0.00	43.00 3.64 0.00	40.75 3.47 0.00	35.76 2.89 0.00	38.12 2.90 0.00	32.86 2.53 0.00
NEG CAPITAL___MECHNVIL 23645	54.51 2.98 0.00	54.57 2.91 -1.90	55.37 2.70 -6.52	60.79 2.02 -24.04	62.69 1.79 -29.71	45.92 3.09 0.00	57.24 4.15 0.00	96.00 7.33 0.00	198.05 13.94 0.00	68.84 5.03 0.00	41.67 3.01 0.00	42.40 3.26 0.00	42.11 3.10 0.00	39.08 3.05 0.00	41.98 3.44 0.00	43.15 3.39 0.00	62.49 5.06 0.00	61.35 5.08 0.00	43.75 3.70 0.00	43.00 3.65 0.00	40.91 3.63 0.00	35.63 2.76 0.00	38.04 2.81 0.00	32.70 2.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.81 -1.73 0.00	48.21 -1.71 -0.16	45.00 -1.69 -0.54	35.52 -1.21 -2.00	32.74 -0.93 -2.48	41.85 -0.98 0.00	51.61 -1.48 0.00	86.14 -2.53 0.00	179.84 -4.27 0.00	62.38 -1.43 0.00	37.87 -0.78 0.00	38.22 -0.92 0.00	38.12 -0.89 0.00	35.37 -0.66 0.00	37.89 -0.66 0.00	39.15 -0.62 0.00	56.49 -0.80 0.13	55.89 -0.37 0.00	39.80 -0.25 0.00	39.09 -0.27 0.00	36.84 -0.44 0.00	32.40 -0.47 0.00	34.91 -0.32 0.00	29.82 -0.49 0.00
NEG CENTRAL___DRP 24199	51.20 -0.33 0.00	49.63 -0.32 -0.18	46.42 -0.34 -0.61	36.73 -0.23 -2.23	33.90 -0.05 -2.76	43.20 0.36 0.00	53.55 0.46 0.00	89.13 0.46 0.00	185.83 1.71 0.00	64.41 0.60 0.00	39.15 0.49 0.00	39.49 0.36 0.00	39.35 0.34 0.00	36.52 0.48 0.00	39.13 0.59 0.00	40.51 0.75 0.00	58.63 1.21 0.00	57.69 1.43 0.00	41.20 1.15 0.00	40.46 1.11 0.00	38.06 0.78 0.00	33.43 0.56 0.00	35.93 0.71 0.00	30.77 0.46 0.00
NEG CENTRAL___INDECK 23768	52.04 0.51 0.00	50.48 0.48 -0.24	47.27 0.31 -0.82	38.00 0.24 -3.03	35.46 0.53 -3.74	44.26 1.42 0.00	54.83 1.74 0.00	91.81 3.14 0.00	192.25 8.13 0.00	66.55 2.74 0.00	40.47 1.81 0.00	40.73 1.59 0.00	40.77 1.75 0.00	37.83 1.79 0.00	40.72 2.18 0.00	42.10 2.33 0.00	65.01 3.35 -4.23	63.41 3.89 -3.26	42.89 2.84 0.00	42.13 2.77 0.00	39.24 1.96 0.00	34.21 1.34 0.00	36.88 1.66 0.00	31.43 1.11 0.00
NEG CENTRAL___SENECA 23627	51.28 -0.25 0.00	49.81 -0.15 -0.20	46.61 -0.21 -0.68	37.05 -0.17 -2.49	34.32 0.05 -3.08	43.47 0.63 0.00	53.85 0.76 0.00	89.58 0.92 0.00	187.18 3.07 0.00	64.84 1.04 0.00	39.47 0.81 0.00	39.76 0.63 0.00	39.63 0.62 0.00	36.84 0.80 0.00	39.48 0.93 0.00	40.89 1.13 0.00	59.75 1.73 -0.59	58.66 1.96 -0.45	41.66 1.61 0.00	40.89 1.54 0.00	38.35 1.07 0.00	33.61 0.74 0.00	36.16 0.94 0.00	30.95 0.63 0.00
NEG CENTRAL___STATE_STREET 24147	51.69 0.16 0.00	49.87 -0.07 -0.17	46.77 0.04 -0.59	36.97 0.07 -2.17	34.04 0.17 -2.69	43.34 0.51 0.00	53.77 0.68 0.00	89.47 0.80 0.00	185.71 1.60 0.00	64.50 0.69 0.00	39.15 0.50 0.00	39.55 0.41 0.00	39.47 0.45 0.00	36.50 0.46 0.00	39.16 0.61 0.00	40.47 0.71 0.00	58.70 1.28 0.00	57.73 1.47 0.00	41.07 1.01 0.00	40.38 1.03 0.00	38.10 0.82 0.00	33.54 0.67 0.00	36.08 0.86 0.00	30.84 0.51 0.00
NEG MILLWOOD___DRP 24198	55.45 3.92 0.00	54.75 3.66 -1.33	54.07 3.35 -4.57	54.12 2.54 -16.85	54.37 2.35 -20.83	46.99 4.16 0.00	58.67 5.58 0.00	97.78 9.11 0.00	202.65 18.53 0.00	70.43 6.62 0.00	42.41 3.76 0.00	42.92 3.79 0.00	42.76 3.74 0.00	39.86 3.82 0.00	42.81 4.26 0.00	44.17 4.41 0.00	63.89 6.46 0.00	62.71 6.45 0.00	44.85 4.80 0.00	44.16 4.81 0.00	42.01 4.72 0.00	36.82 3.95 0.00	39.30 4.08 0.00	33.81 3.49 0.00
NEG NORTH_FLCLN_SEA 23793	49.62 -1.92 0.00	47.33 -2.36 0.07	44.22 -1.69 0.24	32.22 -1.64 0.87	1.21 -4.54 25.44	41.41 -1.43 0.00	50.94 -2.15 0.00	85.98 -2.68 0.00	177.86 -6.26 0.00	61.41 -2.40 0.00	37.60 -1.05 0.00	37.99 -1.15 0.00	37.76 -1.26 0.00	35.15 -0.88 0.00	38.56 0.01 0.00	40.17 0.41 0.00	58.35 0.93 0.00	56.92 0.66 0.00	40.29 0.24 0.00	39.24 -0.12 0.00	36.87 -0.41 0.00	32.35 -0.52 0.00	34.83 -0.40 0.00	29.96 -0.36 0.00

NEG NORTH_KES_CHATEGAY 23792	48.86 -2.68 0.00	46.55 -3.15 0.07	43.50 -2.42 0.23	31.71 -2.18 0.85	1.18 -5.01 25.00	41.00 -1.83 0.00	50.45 -2.64 0.00	85.07 -3.60 0.00	176.14 -7.98 0.00	60.81 -3.00 0.00	37.10 -1.55 0.00	37.50 -1.63 0.00	37.36 -1.65 0.00	34.65 -1.38 0.00	37.88 -0.67 0.00	39.41 -0.36 0.00	57.23 -0.20 0.00	55.82 -0.45 0.00	39.47 -0.58 0.00	38.45 -0.90 0.00	36.15 -1.13 0.00	31.77 -1.10 0.00	34.23 -0.99 0.00	29.45 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	49.78 -1.76 0.00	47.48 -2.22 0.07	44.32 -1.59 0.23	32.31 -1.55 0.86	1.36 -4.46 25.36	41.58 -1.26 0.00	51.19 -1.90 0.00	86.41 -2.25 0.00	178.73 -5.38 0.00	61.73 -2.08 0.00	37.73 -0.93 0.00	38.07 -1.07 0.00	37.85 -1.17 0.00	35.23 -0.81 0.00	38.62 0.08 0.00	40.27 0.51 0.00	58.56 1.13 0.00	57.20 0.94 0.00	40.49 0.44 0.00	39.43 0.08 0.00	37.05 -0.23 0.00	32.49 -0.38 0.00	34.97 -0.25 0.00	30.06 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	49.78 -1.76 0.00	47.48 -2.22 0.07	44.32 -1.59 0.23	32.31 -1.55 0.86	1.36 -4.46 25.36	41.58 -1.26 0.00	51.19 -1.90 0.00	86.41 -2.25 0.00	178.73 -5.38 0.00	61.73 -2.08 0.00	37.73 -0.93 0.00	38.07 -1.07 0.00	37.85 -1.17 0.00	35.23 -0.81 0.00	38.62 0.08 0.00	40.27 0.51 0.00	58.56 1.13 0.00	57.20 0.94 0.00	40.49 0.44 0.00	39.43 0.08 0.00	37.05 -0.23 0.00	32.49 -0.38 0.00	34.97 -0.25 0.00	30.06 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	49.78 -1.76 0.00	47.48 -2.22 0.07	44.32 -1.59 0.23	32.31 -1.55 0.86	1.36 -4.46 25.36	41.58 -1.26 0.00	51.19 -1.90 0.00	86.41 -2.25 0.00	178.73 -5.38 0.00	61.73 -2.08 0.00	37.73 -0.93 0.00	38.07 -1.07 0.00	37.85 -1.17 0.00	35.23 -0.81 0.00	38.62 0.08 0.00	40.27 0.51 0.00	58.56 1.13 0.00	57.20 0.94 0.00	40.49 0.44 0.00	39.43 0.08 0.00	37.05 -0.23 0.00	32.49 -0.38 0.00	34.97 -0.25 0.00	30.06 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	48.71 -2.83 0.00	47.29 -2.70 -0.22	44.22 -2.68 -0.75	35.57 -1.94 -2.78	33.24 -1.38 -3.43	41.46 -1.37 0.00	50.12 -2.97 0.00	82.88 -5.79 0.00	173.80 -10.32 0.00	60.33 -3.47 0.00	36.84 -1.82 0.00	37.08 -2.05 0.00	37.23 -1.79 0.00	34.73 -1.31 0.00	37.34 -1.21 0.00	38.38 -1.39 0.00	66.00 -2.30 -10.87	58.50 -1.25 -3.48	39.26 -0.80 0.00	38.64 -0.72 0.00	36.16 -1.12 0.00	31.62 -1.25 0.00	34.69 -0.53 0.00	29.45 -0.87 0.00
NEG WEST___LANCASTR 23811	50.86 -0.67 0.00	49.40 -0.61 -0.25	46.27 -0.74 -0.86	37.36 -0.53 -3.16	34.96 -0.14 -3.91	43.50 0.66 0.00	53.47 0.38 0.00	88.58 -0.09 -0.01	185.59 1.47 -0.01	64.36 0.55 -0.01	39.20 0.55 0.00	39.62 0.49 -0.01	39.69 0.67 -0.01	36.99 0.95 -0.01	39.72 1.17 -0.01	40.78 1.01 -0.01	75.02 1.18 -16.41	90.46 1.90 -32.29	41.45 1.40 0.00	40.78 1.42 0.00	38.01 0.73 0.00	33.16 0.30 0.00	36.28 1.06 0.00	30.93 0.61 0.00
NEG_PENN_ALLEGHNY 23528	51.86 0.33 0.00	50.58 0.37 -0.45	47.98 0.30 -1.53	40.58 0.22 -5.63	38.44 0.30 -6.95	43.74 0.90 0.00	54.29 1.20 0.00	90.27 1.61 0.00	188.37 4.25 0.00	65.20 1.39 0.00	39.48 0.82 0.00	39.94 0.80 0.00	39.87 0.86 0.00	37.07 1.03 0.00	39.73 1.19 0.00	41.02 1.26 0.00	60.37 1.86 -1.09	59.07 2.00 -0.80	41.53 1.48 0.00	40.87 1.52 0.00	38.48 1.20 0.00	33.81 0.94 0.00	36.32 1.10 0.00	31.23 0.91 0.00
NEG___GEN_MONROE 24207	50.69 -0.85 0.00	49.08 -0.84 -0.17	45.81 -0.91 -0.57	36.20 -0.64 -2.11	33.46 -0.33 -2.60	42.77 -0.07 0.00	52.54 -0.55 0.00	87.56 -1.10 0.00	182.93 -1.18 0.00	63.49 -0.32 0.00	38.54 -0.12 0.00	38.83 -0.30 0.00	38.83 -0.18 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.96 0.19 0.00	57.73 0.31 0.00	57.19 0.92 0.00	40.75 0.70 0.00	40.03 0.68 0.00	37.66 0.38 0.00	33.05 0.18 0.00	35.73 0.51 0.00	30.46 0.14 0.00
NEPA___ENERGY 23901	50.34 -1.19 0.00	48.99 -1.03 -0.26	45.95 -1.07 -0.87	37.19 -0.77 -3.23	34.82 -0.36 -3.99	43.28 0.44 0.00	53.18 0.08 0.00	87.74 -0.93 -0.01	184.30 0.18 -0.01	63.74 -0.07 -0.01	38.78 0.12 0.00	39.14 0.00 -0.01	39.33 0.31 -0.01	36.86 0.81 -0.01	39.57 1.02 -0.01	40.60 0.83 -0.01	71.63 0.92 -13.29	76.97 1.53 -19.18	41.13 1.08 0.00	40.51 1.16 0.00	37.53 0.25 0.00	32.80 -0.07 0.00	35.83 0.60 0.00	30.67 0.35 0.00
NEVERSINK___HYD 23608	54.46 2.92 0.00	53.60 2.67 -1.17	52.58 2.43 -4.01	51.34 1.83 -14.78	51.17 1.72 -18.26	45.99 3.15 0.00	57.51 4.42 0.00	95.88 7.21 0.00	199.08 14.97 0.00	69.13 5.33 0.00	41.57 2.91 0.00	42.00 2.87 0.00	41.82 2.80 0.00	38.83 2.79 0.00	41.73 3.18 0.00	43.24 3.48 0.00	62.70 5.27 0.00	61.67 5.40 0.00	44.06 4.00 0.00	43.37 4.02 0.00	41.18 3.90 0.00	36.09 3.22 0.00	38.50 3.28 0.00	33.07 2.75 0.00
NEWTON___FALLS_HYD 23847	49.76 -1.77 0.00	47.51 -2.25 0.00	44.37 -1.78 0.00	33.24 -1.49 0.00	15.27 -2.73 13.18	42.10 -0.74 0.00	51.77 -1.32 0.00	87.11 -1.56 0.00	181.29 -2.82 0.00	62.30 -1.51 0.00	37.92 -0.74 0.00	38.47 -0.66 0.00	38.52 -0.50 0.00	35.54 -0.50 0.00	38.02 -0.53 0.00	39.17 -0.59 0.00	57.01 -0.41 0.00	55.41 -0.86 0.00	39.23 -0.82 0.00	38.43 -0.92 0.00	36.42 -0.86 0.00	32.10 -0.77 0.00	34.47 -0.75 0.00	29.70 -0.62 0.00
NIAGARA_115E_LBMP 323715	47.79 -3.74 0.00	46.42 -3.56 -0.22	43.43 -3.48 -0.77	35.03 -2.54 -2.84	32.77 -1.93 -3.51	40.64 -2.20 0.00	48.98 -4.11 0.00	80.93 -7.74 0.00	169.53 -14.58 0.00	58.89 -4.92 0.00	36.00 -2.65 0.00	36.23 -2.90 0.00	36.39 -2.63 0.00	33.95 -2.09 0.00	36.45 -2.10 0.00	37.44 -2.33 0.00	55.45 -3.72 -1.74	44.04 -2.63 9.60	38.30 -1.75 0.00	37.73 -1.63 0.00	35.37 -1.91 0.00	30.96 -1.91 0.00	34.02 -1.20 0.00	28.88 -1.44 0.00
NIAGARA_115W_LBMP 323714	47.71 -3.82 0.00	46.38 -3.60 -0.22	43.39 -3.52 -0.77	34.80 -2.78 -2.85	32.62 -2.08 -3.52	40.59 -2.25 0.00	48.62 -4.46 0.01	80.17 -8.47 0.02	168.31 -15.78 0.02	58.45 -5.34 0.02	35.71 -2.94 0.00	35.92 -3.19 0.02	36.10 -2.90 0.01	33.68 -2.33 0.02	36.17 -2.36 0.02	37.13 -2.61 0.02	42.00 -4.06 11.36	40.91 -3.01 12.34	38.02 -2.03 0.00	37.43 -1.93 0.00	35.07 -2.21 0.00	30.72 -2.15 0.00	33.91 -1.31 0.00	28.86 -1.46 0.00
NIAGARA_230_LBMP 323716	48.17 -3.36 0.00	46.80 -3.18 -0.22	43.77 -3.14 -0.76	35.27 -2.28 -2.82	32.96 -1.71 -3.48	40.94 -1.90 0.00	49.36 -3.73 0.00	81.54 -7.13 0.00	171.07 -13.04 0.00	59.38 -4.43 0.00	36.28 -2.37 0.00	36.53 -2.60 0.00	36.68 -2.33 0.00	34.21 -1.82 0.00	36.75 -1.79 0.00	37.72 -2.04 0.00	42.80 -3.28 11.34	41.68 -2.26 12.33	38.58 -1.47 0.00	37.98 -1.37 0.00	35.61 -1.67 0.00	31.18 -1.69 0.00	34.25 -0.97 0.00	29.11 -1.20 0.00
NIAGARA____ 23760	47.88 -3.65 0.00	46.51 -3.48 -0.22	43.51 -3.41 -0.77	34.92 -2.65 -2.84	32.71 -1.99 -3.52	40.71 -2.12 0.00	49.05 -4.04 0.00	81.02 -7.64 0.01	169.97 -14.14 0.01	59.03 -4.77 0.01	36.06 -2.60 0.00	36.30 -2.83 0.01	36.45 -2.56 0.01	34.00 -2.03 0.01	36.52 -2.02 0.01	37.50 -2.26 0.01	46.33 -3.58 7.51	42.24 -2.54 11.49	38.37 -1.68 0.00	37.78 -1.57 0.00	35.41 -1.87 0.00	31.01 -1.86 0.00	34.07 -1.15 0.00	28.94 -1.39 0.00

NINE_MILE_1 23575	49.88 -1.66 0.00	48.24 -1.61 -0.08	44.92 -1.51 -0.29	34.69 -1.11 -1.07	31.55 -0.96 -1.32	41.53 -1.31 0.00	51.40 -1.69 0.00	85.79 -2.88 0.00	178.39 -5.72 0.00	61.81 -1.99 0.00	37.46 -1.19 0.00	37.91 -1.22 0.00	37.81 -1.20 0.00	35.05 -0.98 0.00	37.48 -1.07 0.00	38.68 -1.08 0.00	55.92 -1.51 0.00	54.91 -1.35 0.00	39.09 -0.95 0.00	38.42 -0.94 0.00	36.36 -0.92 0.00	32.19 -0.68 0.00	34.58 -0.64 0.00	29.73 -0.59 0.00
NINE_MILE_2 23744	49.88 -1.65 0.00	48.25 -1.60 -0.08	44.93 -1.50 -0.29	34.69 -1.11 -1.07	31.54 -0.96 -1.32	41.53 -1.31 0.00	51.40 -1.69 0.00	85.79 -2.88 0.00	178.40 -5.72 0.00	61.81 -1.99 0.00	37.46 -1.19 0.00	37.91 -1.22 0.00	37.81 -1.20 0.00	35.05 -0.98 0.00	37.48 -1.07 0.00	38.68 -1.08 0.00	55.92 -1.51 0.00	54.91 -1.35 0.00	39.09 -0.95 0.00	38.42 -0.94 0.00	36.36 -0.92 0.00	32.19 -0.68 0.00	34.58 -0.64 0.00	29.74 -0.59 0.00
NM_CAPITAL___DRP 24208	53.32 1.78 0.00	53.37 1.77 -1.83	54.13 1.70 -6.28	59.18 1.29 -23.17	60.99 1.17 -28.63	44.89 2.05 0.00	55.86 2.77 0.00	92.76 4.09 0.00	190.93 6.82 0.00	66.36 2.55 0.00	40.32 1.67 0.00	40.84 1.70 0.00	40.71 1.69 0.00	37.84 1.80 0.00	40.53 1.99 0.00	41.59 1.82 0.00	60.17 2.75 0.00	58.99 2.73 0.00	42.08 2.03 0.00	41.43 2.08 0.00	39.33 2.05 0.00	34.61 1.73 0.00	36.90 1.67 0.00	31.97 1.65 0.00
NM_CENTRAL___DRP 24181	50.87 -0.66 0.00	49.23 -0.65 -0.12	45.90 -0.64 -0.40	35.72 -0.47 -1.46	32.17 -0.34 -1.32	42.49 -0.34 0.00	52.67 -0.42 0.00	87.91 -0.76 0.00	183.00 -1.11 0.00	63.41 -0.40 0.00	38.43 -0.23 0.00	38.87 -0.27 0.00	38.78 -0.23 0.00	35.97 -0.07 0.00	38.47 -0.08 0.00	39.72 -0.04 0.00	57.42 -0.01 0.00	56.46 0.19 0.00	40.20 0.15 0.00	39.49 0.14 0.00	37.33 0.05 0.00	33.00 0.13 0.00	35.42 0.20 0.00	30.42 0.10 0.00
NM_FRONTIER___DRP 24179	47.71 -3.82 0.00	46.38 -3.60 -0.22	43.39 -3.52 -0.77	34.80 -2.78 -2.85	32.62 -2.08 -3.52	40.59 -2.25 0.00	48.62 -4.46 0.01	80.17 -8.47 0.02	168.31 -15.78 0.02	58.45 -5.34 0.02	35.71 -2.94 0.00	35.92 -3.19 0.02	36.10 -2.90 0.01	33.68 -2.33 0.02	36.17 -2.36 0.02	37.13 -2.61 0.02	42.00 -4.06 11.36	40.91 -3.01 12.34	38.02 -2.03 0.00	37.43 -1.93 0.00	35.07 -2.21 0.00	30.72 -2.15 0.00	33.91 -1.31 0.00	28.86 -1.46 0.00
NM_ST_REGIS___HYD 24053	48.91 -2.63 0.00	46.64 -3.07 0.05	43.74 -2.24 0.17	32.19 -1.91 0.63	5.99 -4.20 21.00	41.67 -1.16 0.00	50.82 -2.27 0.00	85.88 -2.79 0.00	178.05 -6.07 0.00	61.04 -2.77 0.00	37.42 -1.24 0.00	37.91 -1.22 0.00	37.84 -1.18 0.00	34.80 -1.24 0.00	37.35 -1.20 0.00	38.40 -1.36 0.00	55.90 -1.53 0.00	53.97 -2.29 0.00	38.18 -1.87 0.00	37.34 -2.02 0.00	35.40 -1.88 0.00	31.26 -1.61 0.00	33.78 -1.44 0.00	29.09 -1.23 0.00
NORTHPORT___1 23551	58.91 5.22 -2.16	55.96 4.88 -1.32	55.14 4.49 -4.51	54.73 3.39 -16.61	54.84 3.11 -20.54	47.90 5.07 0.00	65.18 6.80 -5.29	99.56 10.90 0.00	206.75 21.99 -0.64	71.69 7.88 0.00	42.39 3.74 0.00	42.89 3.76 0.00	42.79 3.77 0.00	39.90 3.86 0.00	43.04 4.50 0.00	44.75 4.99 0.00	85.25 7.03 -20.79	65.56 6.91 -2.39	88.30 5.33 -42.92	101.51 5.35 -56.81	91.98 5.32 -49.38	62.96 4.59 -25.50	64.65 4.97 -24.45	39.40 4.31 -4.77
NORTHPORT___2 23552	58.91 5.22 -2.16	55.96 4.88 -1.32	55.14 4.49 -4.51	54.73 3.39 -16.61	54.84 3.11 -20.54	47.90 5.07 0.00	65.18 6.80 -5.29	99.56 10.90 0.00	206.75 21.99 -0.64	71.69 7.88 0.00	42.39 3.74 0.00	42.89 3.76 0.00	42.79 3.77 0.00	39.90 3.86 0.00	43.04 4.50 0.00	44.75 4.99 0.00	85.25 7.03 -20.79	65.56 6.91 -2.39	88.30 5.33 -42.92	101.51 5.35 -56.81	91.98 5.32 -49.38	62.96 4.59 -25.50	64.65 4.97 -24.45	39.40 4.31 -4.77
NORTHPORT___3 23553	58.67 4.98 -2.16	55.75 4.67 -1.32	54.95 4.30 -4.51	54.60 3.25 -16.61	54.68 2.96 -20.54	47.67 4.84 0.00	64.86 6.48 -5.29	98.95 10.29 0.00	205.66 20.90 -0.64	71.32 7.51 0.00	42.26 3.61 0.00	42.78 3.65 0.00	42.68 3.67 0.00	39.79 3.75 0.00	42.93 4.38 0.00	44.61 4.85 0.00	84.99 6.77 -20.79	65.38 6.73 -2.39	88.13 5.16 -42.92	101.32 5.16 -56.81	91.78 5.11 -49.38	62.72 4.35 -25.50	64.40 4.73 -24.45	39.20 4.11 -4.77
NORTHPORT___4 23650	58.67 4.98 -2.16	55.75 4.67 -1.32	54.95 4.30 -4.51	54.60 3.25 -16.61	54.68 2.96 -20.54	47.67 4.84 0.00	64.86 6.48 -5.29	98.95 10.29 0.00	205.66 20.90 -0.64	71.32 7.51 0.00	42.26 3.61 0.00	42.78 3.65 0.00	42.68 3.67 0.00	39.79 3.75 0.00	42.93 4.38 0.00	44.61 4.85 0.00	84.99 6.77 -20.79	65.38 6.73 -2.39	88.13 5.16 -42.92	101.32 5.16 -56.81	91.78 5.11 -49.38	62.72 4.35 -25.50	64.40 4.73 -24.45	39.20 4.11 -4.77
NORTHPORT___IC 23718	58.91 5.22 -2.16	55.96 4.88 -1.32	55.14 4.49 -4.51	54.73 3.39 -16.61	54.84 3.11 -20.54	47.90 5.07 0.00	65.18 6.80 -5.29	99.56 10.90 0.00	206.75 21.99 -0.64	71.69 7.88 0.00	42.39 3.74 0.00	42.89 3.76 0.00	42.79 3.77 0.00	39.90 3.86 0.00	43.04 4.50 0.00	44.75 4.99 0.00	85.25 7.03 -20.79	65.56 6.91 -2.39	88.30 5.33 -42.92	101.51 5.35 -56.81	91.98 5.32 -49.38	62.96 4.59 -25.50	64.65 4.97 -24.45	39.40 4.31 -4.77
NPX_GEN_1385_PROXY 323591	59.56 5.87 -2.16	58.97 5.61 -3.59	102.44 5.17 -51.12	100.21 3.90 -61.58	55.28 3.55 -20.54	48.48 5.65 0.00	65.94 7.56 -5.29	100.72 12.06 0.00	217.63 24.72 -8.80	78.43 8.80 -5.82	39.10 3.74 3.29	42.89 3.76 0.00	43.89 3.77 -1.10	89.32 3.86 -49.43	43.04 4.50 0.00	44.75 4.99 0.00	85.24 7.03 -20.79	65.41 6.76 -2.39	88.14 5.17 -42.92	101.50 5.34 -56.81	92.13 5.46 -49.38	63.01 4.64 -25.50	65.04 5.37 -24.45	39.42 4.33 -4.77
NPX_GEN_CSC 323557	59.15 5.46 -2.16	56.20 5.12 -1.32	55.45 4.80 -4.51	54.96 3.62 -16.61	55.05 3.33 -20.54	48.18 5.35 0.00	65.60 7.22 -5.29	100.34 11.68 0.00	208.06 23.30 -0.64	71.99 8.18 0.00	39.05 3.68 3.29	42.55 3.42 0.00	43.62 3.51 -1.10	39.59 3.56 0.00	42.86 4.32 0.00	44.81 5.05 0.00	85.41 7.19 -20.79	65.74 7.08 -2.39	88.72 5.74 -42.92	101.88 5.73 -56.81	92.28 5.61 -49.38	63.15 4.78 -25.50	64.75 5.08 -24.45	39.64 4.55 -4.77
NSINS_S_GLNS_FALLS 23858	54.22 2.68 0.00	54.22 2.54 -1.92	55.14 2.42 -6.58	60.76 1.78 -24.25	62.68 1.53 -29.97	45.61 2.78 0.00	56.74 3.65 0.00	95.55 6.89 0.00	197.22 13.10 0.00	68.39 4.59 0.00	41.50 2.84 0.00	42.22 3.08 0.00	41.90 2.88 0.00	38.89 2.86 0.00	41.76 3.22 0.00	42.90 3.14 0.00	62.22 4.79 0.00	61.04 4.78 0.00	43.56 3.51 0.00	42.87 3.52 0.00	40.66 3.38 0.00	35.32 2.46 0.00	37.72 2.50 0.00	32.37 2.04 0.00
NUCOR_STEEL___DRP 24197	51.68 0.14 0.00	49.81 -0.12 -0.16	46.71 0.00 -0.56	36.87 0.07 -2.08	33.92 0.16 -2.57	43.29 0.45 0.00	53.70 0.61 0.00	89.37 0.70 0.00	185.35 1.24 0.00	64.38 0.58 0.00	39.09 0.43 0.00	39.49 0.36 0.00	39.41 0.39 0.00	36.43 0.39 0.00	39.10 0.55 0.00	40.39 0.63 0.00	58.59 1.17 0.00	57.62 1.36 0.00	40.95 0.90 0.00	40.29 0.94 0.00	38.03 0.76 0.00	33.49 0.63 0.00	36.05 0.83 0.00	30.80 0.48 0.00

NYISO_LBMP_REFERENCE 24008	51.53 0.00 0.00	49.76 0.00 0.00	46.15 0.00 0.00	34.73 0.00 0.00	31.19 0.00 0.00	42.84 0.00 0.00	53.09 0.00 0.00	88.67 0.00 0.00	184.11 0.00 0.00	63.81 0.00 0.00	38.66 0.00 0.00	39.13 0.00 0.00	39.01 0.00 0.00	36.04 0.00 0.00	38.54 0.00 0.00	39.76 0.00 0.00	57.43 0.00 0.00	56.26 0.00 0.00	40.05 0.00 0.00	39.35 0.00 0.00	37.28 0.00 0.00	32.87 0.00 0.00	35.22 0.00 0.00	30.32 0.00 0.00
NYPA_BRENTWD____GT 24164	59.39 5.70 -2.16	56.40 5.32 -1.32	55.55 4.89 -4.51	55.02 3.68 -16.61	55.11 3.38 -20.54	48.34 5.50 0.00	65.79 7.41 -5.29	100.65 11.99 0.00	208.99 24.23 -0.64	72.42 8.61 0.00	42.68 4.03 0.00	43.17 4.04 0.00	43.07 4.06 0.00	40.16 4.12 0.00	43.39 4.85 0.00	45.13 5.37 0.00	85.62 7.41 -20.79	65.98 7.33 -2.39	88.68 5.71 -42.92	101.85 5.69 -56.81	92.32 5.65 -49.38	63.39 5.02 -25.50	65.02 5.36 -24.45	39.73 4.64 -4.77
NYPA_GOWANUS____GT5 24156	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.45 8.78 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NYPA_GOWANUS____GT6 24157	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.45 8.78 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00
NYPA_HARLEM__RVR__GT1 24160	55.04 3.51 0.00	54.35 3.27 -1.31	53.64 3.00 -4.50	53.60 2.29 -16.58	53.77 2.09 -20.49	46.76 3.92 0.00	58.31 5.22 0.00	96.96 8.30 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.33 3.68 0.00	42.86 3.73 0.00	42.64 3.63 0.00	39.82 3.79 0.00	42.67 4.12 0.00	43.95 4.18 0.00	63.39 5.96 0.00	62.09 5.83 0.00	44.55 4.50 0.00	43.97 4.62 0.00	41.97 4.69 0.00	36.69 3.82 0.00	39.22 3.99 0.00	33.74 3.42 0.00
NYPA_HARLEM__RVR__GT2 24161	55.04 3.51 0.00	54.35 3.27 -1.31	53.64 3.00 -4.50	53.60 2.29 -16.58	53.77 2.09 -20.49	46.76 3.92 0.00	58.31 5.22 0.00	96.96 8.30 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.33 3.68 0.00	42.86 3.73 0.00	42.64 3.63 0.00	39.82 3.79 0.00	42.67 4.12 0.00	43.95 4.18 0.00	63.39 5.96 0.00	62.09 5.83 0.00	44.55 4.50 0.00	43.97 4.62 0.00	41.97 4.69 0.00	36.69 3.82 0.00	39.22 3.99 0.00	33.74 3.42 0.00
NYPA_KENT____GT 24152	55.26 3.72 0.00	54.51 3.43 -1.31	53.77 3.12 -4.50	53.67 2.36 -16.58	53.85 2.17 -20.49	46.80 3.96 0.00	58.53 5.44 0.00	97.45 8.78 0.00	202.16 18.05 0.00	70.43 6.63 0.00	42.42 3.76 0.00	42.99 3.85 0.00	42.81 3.80 0.00	39.93 3.89 0.00	42.83 4.28 0.00	44.14 4.37 0.00	63.77 6.34 0.00	62.53 6.26 0.00	44.77 4.72 0.00	44.14 4.79 0.00	42.06 4.78 0.00	36.89 4.02 0.00	39.39 4.17 0.00	33.93 3.61 0.00
NYPA_POUCH1____GT 24155	55.06 3.53 0.00	54.32 3.24 -1.31	53.60 2.96 -4.50	53.55 2.24 -16.58	53.73 2.05 -20.49	46.63 3.79 0.00	58.32 5.23 0.00	97.06 8.40 0.00	201.42 17.30 0.00	70.15 6.35 0.00	42.24 3.59 0.00	42.81 3.68 0.00	42.63 3.61 0.00	39.77 3.73 0.00	42.65 4.10 0.00	43.94 4.18 0.00	63.56 6.14 0.00	62.40 6.14 0.00	44.70 4.65 0.00	44.08 4.73 0.00	42.01 4.73 0.00	36.82 3.95 0.00	39.31 4.09 0.00	33.84 3.52 0.00
NYPA_VERNON____GT2 24162	55.26 3.72 0.00	54.51 3.43 -1.31	53.77 3.12 -4.50	53.67 2.36 -16.58	53.85 2.17 -20.49	46.80 3.96 0.00	58.51 5.42 0.00	97.41 8.74 0.00	202.10 17.98 0.00	70.42 6.61 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
NYPA_VERNON____GT3 24163	55.26 3.72 0.00	54.51 3.43 -1.31	53.77 3.12 -4.50	53.67 2.36 -16.58	53.85 2.17 -20.49	46.80 3.96 0.00	58.51 5.42 0.00	97.41 8.74 0.00	202.10 17.98 0.00	70.42 6.61 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
NYPA____ASTORIA_CC1 323568	55.14 3.61 0.00	54.40 3.33 -1.31	53.67 3.03 -4.50	53.60 2.29 -16.58	53.78 2.11 -20.49	46.72 3.88 0.00	58.40 5.31 0.00	97.25 8.58 0.00	201.74 17.62 0.00	70.35 6.54 0.00	42.37 3.72 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.90 3.86 0.00	42.77 4.23 0.00	44.08 4.32 0.00	63.64 6.22 0.00	62.37 6.10 0.00	44.67 4.62 0.00	44.02 4.67 0.00	41.96 4.68 0.00	36.80 3.93 0.00	39.29 4.07 0.00	33.89 3.57 0.00
NYPA____ASTORIA_CC2 323569	55.14 3.61 0.00	54.40 3.33 -1.31	53.67 3.03 -4.50	53.60 2.29 -16.58	53.78 2.11 -20.49	46.72 3.88 0.00	58.40 5.31 0.00	97.25 8.58 0.00	201.74 17.62 0.00	70.35 6.54 0.00	42.37 3.72 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.90 3.86 0.00	42.77 4.23 0.00	44.08 4.32 0.00	63.64 6.22 0.00	62.37 6.10 0.00	44.67 4.62 0.00	44.02 4.67 0.00	41.96 4.68 0.00	36.80 3.93 0.00	39.29 4.07 0.00	33.89 3.57 0.00
NYPA____HOLTSVILL 23794	59.04 5.34 -2.16	56.07 4.99 -1.32	55.26 4.61 -4.51	54.81 3.47 -16.61	54.92 3.20 -20.54	48.05 5.22 0.00	65.40 7.03 -5.29	99.99 11.32 0.00	207.49 22.73 -0.64	71.88 8.07 0.00	42.43 3.77 0.00	42.84 3.70 0.00	42.76 3.75 0.00	39.85 3.82 0.00	43.08 4.53 0.00	44.84 5.08 0.00	85.38 7.17 -20.79	65.85 7.19 -2.39	88.59 5.62 -42.92	101.76 5.60 -56.81	92.18 5.52 -49.38	63.09 4.72 -25.50	64.72 5.05 -24.45	39.56 4.47 -4.77
NYPA____HELLGATE_GT1 24158	55.04 3.51 0.00	54.35 3.27 -1.31	53.64 3.00 -4.50	53.60 2.29 -16.58	53.77 2.09 -20.49	46.76 3.92 0.00	58.31 5.22 0.00	96.96 8.30 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.33 3.68 0.00	42.86 3.73 0.00	42.64 3.63 0.00	39.82 3.79 0.00	42.67 4.12 0.00	43.95 4.18 0.00	63.39 5.96 0.00	62.09 5.83 0.00	44.55 4.50 0.00	43.97 4.62 0.00	41.97 4.69 0.00	36.69 3.82 0.00	39.22 3.99 0.00	33.74 3.42 0.00
NYPA____HELLGATE_GT2 24159	55.04 3.51 0.00	54.35 3.27 -1.31	53.64 3.00 -4.50	53.60 2.29 -16.58	53.77 2.09 -20.49	46.76 3.92 0.00	58.31 5.22 0.00	96.96 8.30 0.00	200.63 16.52 0.00	70.24 6.43 0.00	42.33 3.68 0.00	42.86 3.73 0.00	42.64 3.63 0.00	39.82 3.79 0.00	42.67 4.12 0.00	43.95 4.18 0.00	63.39 5.96 0.00	62.09 5.83 0.00	44.55 4.50 0.00	43.97 4.62 0.00	41.97 4.69 0.00	36.69 3.82 0.00	39.22 3.99 0.00	33.74 3.42 0.00

NYS_BARGE___HYD 23848	48.75 -2.78 0.00	47.32 -2.66 -0.22	44.25 -2.65 -0.75	35.57 -1.91 -2.75	33.23 -1.35 -3.40	41.49 -1.35 0.00	50.14 -2.95 0.00	82.90 -5.76 0.00	173.86 -10.26 0.00	60.35 -3.46 0.00	36.85 -1.81 0.00	37.08 -2.05 0.00	37.23 -1.78 0.00	34.72 -1.32 0.00	37.34 -1.21 0.00	38.40 -1.36 0.00	61.97 -2.25 -6.79	54.75 -1.19 0.32	39.27 -0.78 0.00	38.65 -0.70 0.00	36.19 -1.09 0.00	31.65 -1.22 0.00	34.72 -0.50 0.00	29.46 -0.86 0.00
OAK_ORCHARD___HYD 24046	50.46 -1.08 0.00	48.87 -1.05 -0.16	45.61 -1.10 -0.56	36.03 -0.77 -2.07	33.25 -0.49 -2.56	42.48 -0.36 0.00	52.26 -0.83 0.00	87.17 -1.49 0.00	181.97 -2.15 0.00	63.15 -0.66 0.00	38.34 -0.32 0.00	38.67 -0.47 0.00	38.62 -0.39 0.00	35.88 -0.16 0.00	38.46 -0.09 0.00	39.69 -0.07 0.00	57.36 -0.07 0.00	56.72 0.45 0.00	40.42 0.37 0.00	39.70 0.35 0.00	37.38 0.10 0.00	32.85 -0.02 0.00	35.47 0.25 0.00	30.28 -0.05 0.00
OCC_CHEM___DRP 24175	47.87 -3.66 0.00	46.53 -3.46 -0.23	43.54 -3.38 -0.77	34.94 -2.64 -2.85	32.74 -1.97 -3.52	40.73 -2.11 0.00	48.82 -4.26 0.01	80.52 -8.12 0.03	169.05 -15.04 0.03	58.70 -5.08 0.03	35.87 -2.78 0.01	36.09 -3.03 0.03	36.26 -2.74 0.02	33.83 -2.18 0.03	36.33 -2.19 0.03	37.29 -2.45 0.03	42.23 -3.83 11.36	41.14 -2.78 12.34	38.19 -1.86 0.00	37.60 -1.75 0.00	35.23 -2.05 0.00	30.86 -2.01 0.00	34.04 -1.19 0.00	28.95 -1.37 0.00
OH_GEN_PROXY 24063	48.27 -3.26 0.00	46.91 -3.09 -0.22	43.86 -3.06 -0.77	35.34 -2.22 -2.83	33.02 -1.66 -3.50	41.01 -1.82 0.00	49.55 -3.54 0.00	81.89 -6.77 0.00	171.80 -12.31 0.00	59.62 -4.18 0.00	33.12 -2.25 3.29	36.67 -2.46 0.00	37.92 -2.19 -1.10	34.34 -1.69 0.00	36.90 -1.65 0.00	37.86 -1.90 0.00	44.71 -3.07 9.66	43.63 -2.08 10.56	38.70 -1.35 0.00	38.12 -1.24 0.00	35.73 -1.55 0.00	31.29 -1.58 0.00	34.32 -0.90 0.00	29.18 -1.14 0.00
OLIN_CORP_DRP 24177	47.97 -3.56 0.00	46.59 -3.40 -0.23	43.59 -3.33 -0.77	35.17 -2.42 -2.86	32.90 -1.82 -3.54	40.79 -2.05 0.00	49.19 -3.90 0.00	81.28 -7.39 -0.01	170.37 -13.75 -0.01	59.15 -4.66 -0.01	36.16 -2.49 0.00	36.40 -2.74 -0.01	36.55 -2.47 -0.01	34.10 -1.94 -0.01	36.63 -1.92 -0.01	37.61 -2.16 -0.01	55.73 -3.47 -1.77	40.13 -2.40 13.74	38.46 -1.58 0.00	37.89 -1.46 0.00	35.51 -1.77 0.00	31.08 -1.79 0.00	34.16 -1.07 0.00	28.99 -1.34 0.00
OLIN_CORP_DSASP 323712	47.87 -3.66 0.00	46.53 -3.46 -0.23	43.54 -3.38 -0.77	34.94 -2.64 -2.85	32.74 -1.97 -3.52	40.73 -2.11 0.00	48.82 -4.26 0.01	80.52 -8.12 0.03	169.05 -15.04 0.03	58.70 -5.08 0.03	35.87 -2.78 0.01	36.09 -3.03 0.03	36.26 -2.74 0.02	33.83 -2.18 0.03	36.33 -2.19 0.03	37.29 -2.45 0.03	42.23 -3.83 11.36	41.14 -2.78 12.34	38.19 -1.86 0.00	37.60 -1.75 0.00	35.23 -2.05 0.00	30.86 -2.01 0.00	34.04 -1.19 0.00	28.95 -1.37 0.00
ONEIDA_HERK_LFGE 323681	52.14 0.61 0.00	50.18 0.42 0.00	46.51 0.36 0.00	34.94 0.21 0.00	28.79 0.00 2.40	43.68 0.85 0.00	54.32 1.23 0.00	90.87 2.20 0.00	189.17 5.06 0.00	65.44 1.63 0.00	39.59 0.94 0.00	40.07 0.94 0.00	40.05 1.03 0.00	37.07 1.04 0.00	39.72 1.18 0.00	41.03 1.27 0.00	59.50 2.08 0.00	58.36 2.10 0.00	41.52 1.46 0.00	40.72 1.36 0.00	38.48 1.20 0.00	33.83 0.96 0.00	36.16 0.94 0.00	31.08 0.76 0.00
ONONDAGA_REF_OCCRA 23987	51.25 -0.28 0.00	49.64 -0.27 -0.15	46.34 -0.31 -0.50	36.37 -0.21 -1.85	32.94 -0.12 -1.86	42.86 0.02 0.00	53.14 0.05 0.00	88.66 0.00 0.00	184.62 0.50 0.00	63.96 0.15 0.00	38.75 0.09 0.00	39.19 0.06 0.00	39.11 0.10 0.00	36.27 0.23 0.00	38.80 0.25 0.00	40.08 0.32 0.00	57.97 0.54 0.00	56.99 0.73 0.00	40.60 0.55 0.00	39.89 0.53 0.00	37.68 0.40 0.00	33.26 0.39 0.00	35.71 0.49 0.00	30.67 0.35 0.00
ONONDAGA___COGEN 23986	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
ONTARIO___LFGE 23819	51.28 -0.25 0.00	49.81 -0.15 -0.20	46.61 -0.21 -0.68	37.05 -0.17 -2.49	34.32 0.05 -3.08	43.47 0.63 0.00	53.85 0.76 0.00	89.58 0.92 0.00	187.18 3.07 0.00	64.84 1.04 0.00	39.47 0.81 0.00	39.76 0.63 0.00	39.63 0.62 0.00	36.84 0.80 0.00	39.48 0.93 0.00	40.89 1.13 0.00	59.75 1.73 -0.59	58.66 1.96 -0.45	41.66 1.61 0.00	40.89 1.54 0.00	38.35 1.07 0.00	33.61 0.74 0.00	36.16 0.94 0.00	30.95 0.63 0.00
ORANGEVILLE_WT_PWR 323706	48.85 -2.68 0.00	47.53 -2.50 -0.26	44.62 -2.44 -0.91	36.28 -1.79 -3.34	34.16 -1.15 -4.13	42.06 -0.77 0.00	51.65 -1.44 0.00	86.06 -2.62 0.00	180.97 -3.14 -0.01	62.79 -1.03 -0.01	38.25 -0.40 0.00	38.55 -0.59 -0.01	38.67 -0.35 -0.01	36.12 0.08 -0.01	38.79 0.24 -0.01	39.88 0.11 -0.01	73.14 -0.09 -15.80	74.33 0.68 -17.39	40.65 0.60 0.00	39.91 0.55 0.00	36.95 -0.33 0.00	32.07 -0.80 0.00	35.01 -0.21 0.00	29.84 -0.48 0.00
ORANGEVILLE___ESR 323794	48.85 -2.68 0.00	47.53 -2.50 -0.26	44.62 -2.44 -0.91	36.28 -1.79 -3.34	34.16 -1.15 -4.13	42.06 -0.77 0.00	51.65 -1.44 0.00	86.06 -2.62 0.00	180.97 -3.14 -0.01	62.79 -1.03 -0.01	38.25 -0.40 0.00	38.55 -0.59 -0.01	38.67 -0.35 -0.01	36.12 0.08 -0.01	38.79 0.24 -0.01	39.88 0.11 -0.01	73.14 -0.09 -15.80	74.33 0.68 -17.39	40.65 0.60 0.00	39.91 0.55 0.00	36.95 -0.33 0.00	32.07 -0.80 0.00	35.01 -0.21 0.00	29.84 -0.48 0.00
OSWEGATCHIE___HYD 24044	49.76 -1.77 0.00	47.51 -2.25 0.00	44.37 -1.78 0.00	33.24 -1.49 0.00	15.27 -2.73 13.18	42.10 -0.74 0.00	51.77 -1.32 0.00	87.11 -1.56 0.00	181.29 -2.82 0.00	62.30 -1.51 0.00	37.92 -0.74 0.00	38.47 -0.66 0.00	38.52 -0.50 0.00	35.54 -0.50 0.00	38.02 -0.53 0.00	39.17 -0.59 0.00	57.01 -0.41 0.00	55.41 -0.86 0.00	39.23 -0.82 0.00	38.43 -0.92 0.00	36.42 -0.86 0.00	32.10 -0.77 0.00	34.47 -0.75 0.00	29.70 -0.62 0.00
OSWEGO___5 23606	50.28 -1.26 0.00	48.63 -1.23 -0.10	45.32 -1.16 -0.33	35.10 -0.86 -1.23	31.98 -0.73 -1.52	41.90 -0.93 0.00	51.87 -1.22 0.00	86.54 -2.13 0.00	179.99 -4.12 0.00	62.38 -1.43 0.00	37.82 -0.84 0.00	38.25 -0.88 0.00	38.16 -0.85 0.00	35.37 -0.67 0.00	37.83 -0.72 0.00	39.05 -0.72 0.00	56.45 -0.97 0.00	55.45 -0.81 0.00	39.48 -0.57 0.00	38.78 -0.57 0.00	36.70 -0.58 0.00	32.45 -0.42 0.00	34.86 -0.37 0.00	29.97 -0.35 0.00
OSWEGO___6 23613	50.28 -1.26 0.00	48.63 -1.23 -0.10	45.32 -1.16 -0.33	35.10 -0.86 -1.23	31.98 -0.73 -1.52	41.90 -0.93 0.00	51.87 -1.22 0.00	86.54 -2.13 0.00	179.99 -4.12 0.00	62.38 -1.43 0.00	37.82 -0.84 0.00	38.25 -0.88 0.00	38.16 -0.85 0.00	35.37 -0.67 0.00	37.83 -0.72 0.00	39.05 -0.72 0.00	56.45 -0.97 0.00	55.45 -0.81 0.00	39.48 -0.57 0.00	38.78 -0.57 0.00	36.70 -0.58 0.00	32.45 -0.42 0.00	34.86 -0.37 0.00	29.97 -0.35 0.00

OUTOKUMPU-AB____DRP 24206	49.19 -2.34 0.00	47.82 -2.17 -0.23	44.72 -2.21 -0.78	35.95 -1.66 -2.88	33.63 -1.11 -3.56	41.97 -0.87 0.00	50.72 -2.37 0.00	83.81 -4.85 0.01	175.90 -8.21 0.01	61.08 -2.72 0.01	37.28 -1.38 0.00	37.52 -1.61 0.01	37.68 -1.33 0.01	35.19 -0.84 0.01	37.79 -0.74 0.01	38.80 -0.96 0.01	58.04 -1.62 -2.24	56.64 -0.60 -0.98	39.74 -0.32 0.00	39.08 -0.27 0.00	36.52 -0.76 0.00	31.93 -0.94 0.00	35.07 -0.15 0.00	29.79 -0.53 0.00
OXBOW____ 24026	48.63 -2.90 0.00	47.26 -2.73 -0.23	44.21 -2.72 -0.78	35.49 -2.10 -2.87	33.24 -1.49 -3.54	41.42 -1.41 0.00	49.87 -3.21 0.01	82.34 -6.30 0.02	172.86 -11.24 0.02	60.02 -3.77 0.02	36.65 -2.00 0.00	36.89 -2.23 0.02	37.04 -1.96 0.01	34.58 -1.44 0.02	37.15 -1.38 0.02	38.13 -1.61 0.02	50.68 -2.60 4.15	50.26 -1.55 4.46	39.05 -1.00 0.00	38.44 -0.92 0.00	35.96 -1.32 0.00	31.47 -1.40 0.00	34.62 -0.60 0.00	29.43 -0.89 0.00
OXY_CHEM_DSASP 323612	47.87 -3.66 0.00	46.53 -3.46 -0.23	43.54 -3.38 -0.77	34.94 -2.64 -2.85	32.74 -1.97 -3.52	40.73 -2.11 0.00	48.82 -4.26 0.01	80.52 -8.12 0.03	169.05 -15.04 0.03	58.70 -5.08 0.03	35.87 -2.78 0.01	36.09 -3.03 0.03	36.26 -2.74 0.02	33.83 -2.18 0.03	36.33 -2.19 0.03	37.29 -2.45 0.03	42.23 -3.83 11.36	41.14 -2.78 12.34	38.19 -1.86 0.00	37.60 -1.75 0.00	35.23 -2.05 0.00	30.86 -2.01 0.00	34.04 -1.19 0.00	28.95 -1.37 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	47.87 -3.66 0.00	46.53 -3.46 -0.23	43.54 -3.38 -0.77	34.94 -2.64 -2.85	32.74 -1.97 -3.52	40.73 -2.11 0.00	48.82 -4.26 0.01	80.52 -8.12 0.03	169.05 -15.04 0.03	58.70 -5.08 0.03	35.87 -2.78 0.01	36.09 -3.03 0.03	36.26 -2.74 0.02	33.83 -2.18 0.03	36.33 -2.19 0.03	37.29 -2.45 0.03	42.23 -3.83 11.36	41.14 -2.78 12.34	38.19 -1.86 0.00	37.60 -1.75 0.00	35.23 -2.05 0.00	30.86 -2.01 0.00	34.04 -1.19 0.00	28.95 -1.37 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	55.06 3.53 0.00	54.35 3.27 -1.31	53.64 3.00 -4.50	53.58 2.27 -16.58	53.76 2.09 -20.49	46.71 3.88 0.00	58.32 5.23 0.00	97.06 8.40 0.00	201.15 17.04 0.00	70.26 6.45 0.00	42.31 3.65 0.00	42.83 3.70 0.00	42.62 3.61 0.00	39.80 3.76 0.00	42.64 4.10 0.00	43.96 4.19 0.00	63.45 6.03 0.00	62.19 5.93 0.00	44.58 4.53 0.00	43.97 4.61 0.00	41.93 4.65 0.00	36.67 3.80 0.00	39.18 3.96 0.00	33.73 3.42 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	56.24 4.71 0.00	55.52 4.44 -1.31	54.82 4.17 -4.50	54.46 3.15 -16.58	54.60 2.92 -20.49	47.90 5.06 0.00	59.80 6.71 0.00	99.42 10.76 0.00	206.19 22.08 0.00	72.05 8.24 0.00	43.25 4.60 0.00	43.76 4.63 0.00	43.55 4.54 0.00	40.67 4.63 0.00	43.55 5.00 0.00	44.93 5.16 0.00	64.85 7.43 0.00	63.47 7.20 0.00	45.47 5.42 0.00	44.81 5.46 0.00	42.75 5.47 0.00	37.41 4.54 0.00	40.00 4.78 0.00	34.41 4.09 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	50.59 -0.95 0.00	49.11 -0.89 -0.24	45.97 -1.01 -0.84	37.10 -0.72 -3.09	34.71 -0.29 -3.82	43.24 0.40 0.00	52.93 -0.16 0.00	87.78 -0.90 -0.01	183.96 -0.16 -0.01	63.79 -0.02 -0.01	38.89 0.23 0.00	39.26 0.12 -0.01	39.36 0.35 -0.01	36.71 0.66 -0.01	39.42 0.86 -0.01	40.47 0.70 -0.01	79.19 0.75 -21.02	106.08 1.58 -48.23	41.23 1.18 0.00	40.57 1.22 0.00	37.82 0.55 0.00	33.00 0.13 0.00	36.11 0.89 0.00	30.74 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	55.45 3.92 0.00	54.75 3.66 -1.33	54.07 3.35 -4.57	54.12 2.54 -16.85	54.37 2.35 -20.83	46.99 4.16 0.00	58.67 5.58 0.00	97.78 9.11 0.00	202.65 18.53 0.00	70.43 6.62 0.00	42.41 3.76 0.00	42.92 3.79 0.00	42.76 3.74 0.00	39.86 3.82 0.00	42.81 4.26 0.00	44.17 4.41 0.00	63.89 6.46 0.00	62.71 6.45 0.00	44.85 4.80 0.00	44.16 4.81 0.00	42.01 4.72 0.00	36.82 3.95 0.00	39.30 4.08 0.00	33.81 3.49 0.00
PEEKSKILL____ 23653	54.87 3.34 0.00	54.16 3.11 -1.29	53.42 2.84 -4.43	53.23 2.15 -16.35	53.38 1.98 -20.21	46.44 3.60 0.00	57.97 4.88 0.00	96.53 7.86 0.00	199.97 15.86 0.00	69.53 5.73 0.00	41.86 3.21 0.00	42.41 3.27 0.00	42.23 3.22 0.00	39.38 3.34 0.00	42.30 3.76 0.00	43.61 3.85 0.00	62.98 5.56 0.00	61.79 5.53 0.00	44.18 4.13 0.00	43.51 4.16 0.00	41.42 4.14 0.00	36.34 3.47 0.00	38.82 3.60 0.00	33.45 3.13 0.00
PGE MADISON____WINDPWR 24146	55.21 3.68 0.00	53.45 3.26 -0.43	50.55 2.95 -1.46	42.29 2.18 -5.38	39.95 2.11 -6.65	46.52 3.68 0.00	58.30 5.21 0.00	97.29 8.62 0.00	203.38 19.26 0.00	70.61 6.80 0.00	42.75 4.09 0.00	43.19 4.05 0.00	43.08 4.07 0.00	39.81 3.77 0.00	42.67 4.12 0.00	44.37 4.61 0.00	65.57 7.27 -0.88	64.49 7.59 -0.64	45.43 5.38 0.00	44.65 5.29 0.00	41.62 4.34 0.00	36.17 3.30 0.00	38.55 3.33 0.00	32.95 2.63 0.00
PIERCEFIELD____HYD 23852	48.58 -2.95 0.00	46.36 -3.36 0.05	43.52 -2.46 0.16	32.09 -2.05 0.59	6.75 -4.17 20.27	41.58 -1.26 0.00	50.59 -2.50 0.00	85.52 -3.15 0.00	177.20 -6.91 0.00	60.67 -3.14 0.00	37.22 -1.44 0.00	37.75 -1.39 0.00	37.69 -1.32 0.00	34.60 -1.44 0.00	36.96 -1.59 0.00	37.87 -1.90 0.00	55.15 -2.27 0.00	53.07 -3.19 0.00	37.55 -2.50 0.00	36.79 -2.57 0.00	34.95 -2.33 0.00	30.93 -1.94 0.00	33.45 -1.77 0.00	28.83 -1.49 0.00
PINELAWN_CC_1 323563	59.05 5.36 -2.16	56.08 5.00 -1.32	55.23 4.58 -4.51	54.79 3.45 -16.61	54.88 3.16 -20.54	48.04 5.20 0.00	65.39 7.01 -5.29	100.04 11.37 0.00	207.73 22.97 -0.64	72.00 8.19 0.00	42.64 3.98 0.00	43.14 4.01 0.00	43.04 4.02 0.00	40.16 4.12 0.00	43.36 4.82 0.00	45.11 5.35 0.00	85.78 7.57 -20.79	66.16 7.50 -2.39	88.70 5.73 -42.92	101.88 5.73 -56.81	92.28 5.61 -49.38	63.18 4.81 -25.50	64.79 5.12 -24.45	39.51 4.42 -4.77
PJM_GEN_HTP_PROXY 323702	55.24 3.70 0.00	54.49 3.42 -1.31	53.75 3.11 -4.49	53.64 2.36 -16.55	53.81 2.17 -20.45	46.76 3.93 0.00	58.47 5.38 0.00	97.32 8.66 0.00	201.85 17.73 0.00	70.24 6.44 0.00	42.29 3.63 0.00	42.85 3.71 0.00	42.67 3.66 0.00	39.81 3.77 0.00	42.74 4.20 0.00	44.05 4.28 0.00	63.57 6.15 0.00	62.30 6.03 0.00	44.56 4.51 0.00	43.89 4.53 0.00	41.80 4.52 0.00	36.69 3.83 0.00	39.20 3.98 0.00	33.77 3.45 0.00
PJM_GEN_KEystone 24065	52.31 0.78 0.00	51.30 0.72 -0.81	49.53 0.59 -2.79	45.47 0.47 -10.28	44.45 0.56 -12.70	44.39 1.56 0.00	54.97 1.89 0.00	91.17 2.50 0.00	189.83 5.72 0.00	65.86 2.05 0.00	39.83 1.17 0.00	40.30 1.17 0.00	40.26 1.25 0.00	37.57 1.54 0.00	40.35 1.80 0.00	41.55 1.79 0.00	59.89 2.46 0.00	58.97 2.71 0.00	42.09 2.05 0.00	41.47 2.12 0.00	39.16 1.88 0.00	34.33 1.46 0.00	37.01 1.79 0.00	31.81 1.49 0.00
PJM_GEN_NEPTUNE_PROXY 323594	58.55 4.86 -2.16	55.60 4.52 -1.32	54.80 4.14 -4.51	54.47 3.12 -16.61	54.59 2.87 -20.54	47.60 4.76 0.00	64.79 6.41 -5.29	98.97 10.30 0.00	205.56 20.81 -0.64	71.31 7.50 0.00	42.43 3.77 0.00	43.00 3.87 0.00	42.88 3.87 0.00	39.98 3.95 0.00	43.09 4.55 0.00	44.74 4.98 0.00	85.29 7.07 -20.79	65.50 6.84 -2.39	88.18 5.21 -42.92	101.39 5.23 -56.81	91.84 5.18 -49.38	62.79 4.42 -25.50	64.37 4.70 -24.45	39.17 4.08 -4.77

PJM_GEN_VFT_PROXY 323633	55.14 3.61 0.00	54.39 3.31 -1.31	53.65 3.02 -4.49	53.58 2.30 -16.56	53.76 2.11 -20.47	46.68 3.84 0.00	58.36 5.27 0.00	97.13 8.47 0.00	201.34 17.22 0.00	70.06 6.26 0.00	42.17 3.51 0.00	42.73 3.59 0.00	42.54 3.53 0.00	39.70 3.67 0.00	42.63 4.08 0.00	43.93 4.17 0.00	63.39 5.97 0.00	62.13 5.87 0.00	44.44 4.39 0.00	43.76 4.41 0.00	41.70 4.42 0.00	36.63 3.76 0.00	39.12 3.89 0.00	33.74 3.42 0.00
PLEASANTVLY___LBMP 24000	54.54 3.01 0.00	53.94 2.81 -1.37	53.40 2.57 -4.69	53.97 1.95 -17.29	54.36 1.81 -21.37	46.16 3.33 0.00	57.54 4.45 0.00	95.92 7.26 0.00	198.68 14.56 0.00	69.09 5.29 0.00	41.62 2.97 0.00	42.17 3.03 0.00	42.01 2.99 0.00	39.14 3.11 0.00	42.05 3.51 0.00	43.36 3.59 0.00	62.60 5.17 0.00	61.39 5.13 0.00	43.89 3.84 0.00	43.24 3.88 0.00	41.17 3.89 0.00	36.11 3.24 0.00	38.58 3.36 0.00	33.24 2.92 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	55.13 3.60 0.00	54.42 3.34 -1.32	53.73 3.05 -4.53	53.73 2.30 -16.70	53.95 2.13 -20.64	46.65 3.81 0.00	58.24 5.15 0.00	97.02 8.36 0.00	201.15 17.04 0.00	69.99 6.19 0.00	42.12 3.47 0.00	42.67 3.53 0.00	42.51 3.50 0.00	39.63 3.59 0.00	42.57 4.02 0.00	43.90 4.14 0.00	63.40 5.97 0.00	62.16 5.90 0.00	44.48 4.42 0.00	43.80 4.45 0.00	41.70 4.42 0.00	36.58 3.71 0.00	39.06 3.84 0.00	33.65 3.33 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	54.99 3.46 0.00	54.37 3.24 -1.37	53.81 2.98 -4.68	54.24 2.26 -17.25	54.60 2.09 -21.32	46.57 3.74 0.00	58.10 5.01 0.00	96.90 8.23 0.00	200.79 16.68 0.00	69.77 5.97 0.00	42.03 3.37 0.00	42.55 3.42 0.00	42.40 3.38 0.00	39.47 3.44 0.00	42.42 3.87 0.00	43.77 4.01 0.00	63.30 5.88 0.00	62.16 5.89 0.00	44.44 4.39 0.00	43.76 4.41 0.00	41.63 4.36 0.00	36.48 3.61 0.00	38.94 3.72 0.00	33.52 3.20 0.00
POLETTI____ 23519	55.25 3.72 0.00	54.50 3.42 -1.31	53.75 3.12 -4.49	53.66 2.37 -16.56	53.83 2.17 -20.47	46.78 3.95 0.00	58.49 5.40 0.00	97.34 8.67 0.00	201.94 17.82 0.00	70.29 6.48 0.00	42.32 3.67 0.00	42.88 3.75 0.00	42.70 3.69 0.00	39.84 3.80 0.00	42.77 4.23 0.00	44.05 4.29 0.00	63.55 6.12 0.00	62.23 5.97 0.00	44.51 4.45 0.00	43.84 4.49 0.00	41.79 4.50 0.00	36.72 3.85 0.00	39.24 4.02 0.00	33.81 3.49 0.00
PORT_JEFF_3 23555	59.16 5.47 -2.16	56.19 5.11 -1.32	55.36 4.71 -4.51	54.89 3.55 -16.61	54.99 3.27 -20.54	48.16 5.33 0.00	65.55 7.18 -5.29	100.25 11.59 0.00	208.04 23.29 -0.64	72.06 8.25 0.00	42.49 3.83 0.00	42.89 3.76 0.00	42.81 3.80 0.00	39.91 3.87 0.00	43.14 4.59 0.00	44.91 5.15 0.00	85.49 7.28 -20.79	65.98 7.33 -2.39	88.70 5.72 -42.92	101.85 5.69 -56.81	92.27 5.60 -49.38	63.17 4.80 -25.50	64.83 5.16 -24.45	39.63 4.54 -4.77
PORT_JEFF_4 23616	59.16 5.47 -2.16	56.19 5.11 -1.32	55.36 4.71 -4.51	54.89 3.55 -16.61	54.99 3.27 -20.54	48.16 5.33 0.00	65.55 7.18 -5.29	100.25 11.59 0.00	208.04 23.29 -0.64	72.06 8.25 0.00	42.49 3.83 0.00	42.89 3.76 0.00	42.81 3.80 0.00	39.91 3.87 0.00	43.14 4.59 0.00	44.91 5.15 0.00	85.49 7.28 -20.79	65.98 7.33 -2.39	88.70 5.72 -42.92	101.85 5.69 -56.81	92.27 5.60 -49.38	63.17 4.80 -25.50	64.83 5.16 -24.45	39.63 4.54 -4.77
PORT_JEFF_IC 23713	59.21 5.52 -2.16	56.24 5.15 -1.32	55.41 4.75 -4.51	54.92 3.58 -16.61	55.02 3.30 -20.54	48.19 5.36 0.00	65.61 7.24 -5.29	100.34 11.67 0.00	208.31 23.55 -0.64	72.14 8.34 0.00	42.44 3.79 0.00	42.84 3.70 0.00	42.76 3.75 0.00	39.86 3.82 0.00	43.08 4.54 0.00	44.86 5.10 0.00	85.45 7.24 -20.79	65.95 7.30 -2.39	88.68 5.71 -42.92	101.84 5.68 -56.81	92.24 5.58 -49.38	63.14 4.77 -25.50	64.86 5.19 -24.45	39.66 4.56 -4.77
PPL PILGRIM_ST_GT1 24216	59.39 5.70 -2.16	56.40 5.32 -1.32	55.55 4.89 -4.51	55.02 3.68 -16.61	55.11 3.38 -20.54	48.34 5.50 0.00	65.79 7.41 -5.29	100.65 11.99 0.00	208.99 24.23 -0.64	72.42 8.61 0.00	42.68 4.03 0.00	43.17 4.04 0.00	43.07 4.06 0.00	40.16 4.12 0.00	43.39 4.85 0.00	45.13 5.37 0.00	85.62 7.41 -20.79	65.98 7.33 -2.39	88.68 5.71 -42.92	101.85 5.69 -56.81	92.32 5.65 -49.38	63.39 5.02 -25.50	65.02 5.36 -24.45	39.73 4.64 -4.77
PPL PILGRIM_ST_GT2 24217	59.39 5.70 -2.16	56.40 5.32 -1.32	55.55 4.89 -4.51	55.02 3.68 -16.61	55.11 3.38 -20.54	48.34 5.50 0.00	65.79 7.41 -5.29	100.65 11.99 0.00	208.99 24.23 -0.64	72.42 8.61 0.00	42.68 4.03 0.00	43.17 4.04 0.00	43.07 4.06 0.00	40.16 4.12 0.00	43.39 4.85 0.00	45.13 5.37 0.00	85.62 7.41 -20.79	65.98 7.33 -2.39	88.68 5.71 -42.92	101.85 5.69 -56.81	92.32 5.65 -49.38	63.39 5.02 -25.50	65.02 5.36 -24.45	39.73 4.64 -4.77
PPL_SHRM_GT3 24213	59.20 5.51 -2.16	56.24 5.16 -1.32	55.46 4.80 -4.51	54.98 3.64 -16.61	55.07 3.35 -20.54	48.22 5.39 0.00	65.64 7.26 -5.29	100.42 11.75 0.00	208.21 23.45 -0.64	72.03 8.22 0.00	42.37 3.71 0.00	42.56 3.43 0.00	42.54 3.53 0.00	39.62 3.58 0.00	42.88 4.34 0.00	44.84 5.08 0.00	85.41 7.20 -20.79	65.82 7.17 -2.39	88.77 5.80 -42.92	101.93 5.77 -56.81	92.33 5.67 -49.38	63.19 4.82 -25.50	64.78 5.11 -24.45	39.67 4.57 -4.77
PPL_SHRM_GT4 24214	59.20 5.51 -2.16	56.24 5.16 -1.32	55.46 4.80 -4.51	54.98 3.64 -16.61	55.07 3.35 -20.54	48.22 5.39 0.00	65.64 7.26 -5.29	100.42 11.75 0.00	208.21 23.45 -0.64	72.03 8.22 0.00	42.37 3.71 0.00	42.56 3.43 0.00	42.54 3.53 0.00	39.62 3.58 0.00	42.88 4.34 0.00	44.84 5.08 0.00	85.41 7.20 -20.79	65.82 7.17 -2.39	88.77 5.80 -42.92	101.93 5.77 -56.81	92.33 5.67 -49.38	63.19 4.82 -25.50	64.78 5.11 -24.45	39.67 4.57 -4.77
PROJECT___ORANGE 1 24174	50.89 -0.64 0.00	49.26 -0.62 -0.12	45.94 -0.61 -0.40	35.77 -0.45 -1.49	32.24 -0.32 -1.37	42.54 -0.30 0.00	52.70 -0.39 0.00	87.94 -0.73 0.00	183.11 -1.00 0.00	63.46 -0.35 0.00	38.45 -0.20 0.00	38.89 -0.24 0.00	38.81 -0.21 0.00	36.00 -0.04 0.00	38.50 -0.05 0.00	39.76 0.00 0.00	57.47 0.04 0.00	56.51 0.24 0.00	40.24 0.19 0.00	39.53 0.17 0.00	37.36 0.09 0.00	33.01 0.15 0.00	35.44 0.21 0.00	30.45 0.13 0.00
PROJECT___ORANGE 2 24166	50.89 -0.64 0.00	49.26 -0.62 -0.12	45.94 -0.61 -0.40	35.77 -0.45 -1.49	32.24 -0.32 -1.37	42.54 -0.30 0.00	52.70 -0.39 0.00	87.94 -0.73 0.00	183.11 -1.00 0.00	63.46 -0.35 0.00	38.45 -0.20 0.00	38.89 -0.24 0.00	38.81 -0.21 0.00	36.00 -0.04 0.00	38.50 -0.05 0.00	39.76 0.00 0.00	57.47 0.04 0.00	56.51 0.24 0.00	40.24 0.19 0.00	39.53 0.17 0.00	37.36 0.09 0.00	33.01 0.15 0.00	35.44 0.21 0.00	30.45 0.13 0.00
PYRITES___HYD 24023	49.09 -2.44 0.00	46.85 -2.86 0.05	44.00 -1.98 0.17	32.42 -1.69 0.62	6.42 -3.93 20.83	42.23 -0.61 0.00	51.55 -1.54 0.00	87.24 -1.43 0.00	180.78 -3.34 0.00	61.92 -1.89 0.00	37.87 -0.78 0.00	38.34 -0.79 0.00	38.27 -0.74 0.00	35.05 -0.98 0.00	37.46 -1.09 0.00	38.51 -1.25 0.00	56.16 -1.26 0.00	54.09 -2.18 0.00	38.26 -1.79 0.00	37.49 -1.86 0.00	35.54 -1.74 0.00	31.40 -1.47 0.00	33.84 -1.38 0.00	29.11 -1.21 0.00



RAMAPO____LBMP 323565	54.60 3.06 0.00	53.85 2.84 -1.25	53.04 2.60 -4.29	52.52 1.96 -15.83	52.56 1.81 -19.56	46.17 3.34 0.00	57.62 4.53 0.00	95.92 7.25 0.00	198.70 14.58 0.00	69.04 5.24 0.00	41.57 2.91 0.00	42.13 2.99 0.00	41.94 2.93 0.00	39.10 3.06 0.00	42.00 3.45 0.00	43.30 3.54 0.00	62.54 5.12 0.00	61.36 5.10 0.00	43.86 3.81 0.00	43.19 3.84 0.00	41.12 3.84 0.00	36.06 3.20 0.00	38.55 3.33 0.00	33.22 2.90 0.00
RANKINE____ 23646	49.64 -1.89 0.00	48.24 -1.76 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.79 -3.76	42.44 -0.39 0.00	51.65 -1.45 0.00	85.62 -3.05 -0.01	179.61 -4.51 -0.01	62.33 -1.48 -0.01	38.01 -0.65 0.00	38.31 -0.83 -0.01	38.47 -0.55 -0.01	35.95 -0.09 -0.01	38.60 0.05 -0.01	39.63 -0.14 -0.01	72.15 -0.48 -15.21	79.94 0.46 -23.22	40.46 0.41 0.00	39.79 0.43 0.00	37.09 -0.19 0.00	32.36 -0.51 0.00	35.46 0.23 0.00	30.15 -0.17 0.00
RAVENSWOOD_GT2_1 24244	55.29 3.76 0.00	54.54 3.46 -1.31	53.80 3.15 -4.50	53.70 2.39 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.41 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.33 6.52 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.24 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT2_2 24245	55.29 3.76 0.00	54.54 3.46 -1.31	53.80 3.15 -4.50	53.70 2.39 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.41 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.33 6.52 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.24 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT2_3 24246	55.32 3.78 0.00	54.56 3.49 -1.31	53.81 3.16 -4.50	53.72 2.41 -16.58	53.89 2.21 -20.49	46.82 3.99 0.00	58.53 5.44 0.00	97.43 8.76 0.00	202.09 17.98 0.00	70.37 6.56 0.00	42.36 3.71 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.89 3.85 0.00	42.81 4.27 0.00	44.12 4.36 0.00	63.69 6.26 0.00	62.41 6.15 0.00	44.64 4.59 0.00	43.99 4.64 0.00	41.90 4.62 0.00	36.79 3.91 0.00	39.29 4.07 0.00	33.86 3.54 0.00
RAVENSWOOD_GT2_4 24247	55.32 3.78 0.00	54.56 3.49 -1.31	53.81 3.16 -4.50	53.72 2.41 -16.58	53.89 2.21 -20.49	46.82 3.99 0.00	58.53 5.44 0.00	97.43 8.76 0.00	202.09 17.98 0.00	70.37 6.56 0.00	42.36 3.71 0.00	42.93 3.79 0.00	42.74 3.73 0.00	39.89 3.85 0.00	42.81 4.27 0.00	44.12 4.36 0.00	63.69 6.26 0.00	62.41 6.15 0.00	44.64 4.59 0.00	43.99 4.64 0.00	41.90 4.62 0.00	36.79 3.91 0.00	39.29 4.07 0.00	33.86 3.54 0.00
RAVENSWOOD_GT3_1 24248	55.29 3.76 0.00	54.54 3.46 -1.31	53.80 3.15 -4.50	53.70 2.39 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.41 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.64 4.59 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT3_2 24249	55.29 3.76 0.00	54.54 3.46 -1.31	53.80 3.15 -4.50	53.70 2.39 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.41 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.64 4.59 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT3_3 24250	55.37 3.84 0.00	54.61 3.54 -1.31	53.85 3.21 -4.50	53.75 2.44 -16.58	53.92 2.24 -20.49	46.87 4.03 0.00	58.58 5.49 0.00	97.53 8.87 0.00	202.32 18.21 0.00	70.44 6.63 0.00	42.42 3.76 0.00	42.98 3.85 0.00	42.80 3.79 0.00	39.92 3.88 0.00	42.86 4.32 0.00	44.17 4.41 0.00	63.76 6.34 0.00	62.49 6.23 0.00	44.70 4.65 0.00	44.04 4.68 0.00	41.95 4.67 0.00	36.83 3.96 0.00	39.33 4.11 0.00	33.89 3.57 0.00
RAVENSWOOD_GT3_4 24251	55.37 3.84 0.00	54.61 3.54 -1.31	53.85 3.21 -4.50	53.75 2.44 -16.58	53.92 2.24 -20.49	46.87 4.03 0.00	58.58 5.49 0.00	97.53 8.87 0.00	202.32 18.21 0.00	70.44 6.63 0.00	42.42 3.76 0.00	42.98 3.85 0.00	42.80 3.79 0.00	39.92 3.88 0.00	42.86 4.32 0.00	44.17 4.41 0.00	63.76 6.34 0.00	62.49 6.23 0.00	44.70 4.65 0.00	44.04 4.68 0.00	41.95 4.67 0.00	36.83 3.96 0.00	39.33 4.11 0.00	33.89 3.57 0.00
RAVENSWOOD_GT_1 23729	55.26 3.72 0.00	54.51 3.43 -1.31	53.77 3.12 -4.50	53.67 2.36 -16.58	53.85 2.17 -20.49	46.80 3.96 0.00	58.51 5.42 0.00	97.41 8.74 0.00	202.10 17.98 0.00	70.42 6.61 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
RAVENSWOOD_GT_10 24258	55.29 3.76 0.00	54.55 3.47 -1.31	53.80 3.16 -4.50	53.71 2.40 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.42 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT_11 24259	55.29 3.76 0.00	54.55 3.47 -1.31	53.80 3.16 -4.50	53.71 2.40 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.42 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT_4 24252	55.34 3.81 0.00	54.59 3.51 -1.31	53.84 3.19 -4.50	53.73 2.42 -16.58	53.90 2.22 -20.49	46.83 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.09 17.97 0.00	70.33 6.52 0.00	42.33 3.67 0.00	42.89 3.76 0.00	42.72 3.71 0.00	39.85 3.81 0.00	42.78 4.24 0.00	44.10 4.34 0.00	63.65 6.23 0.00	62.38 6.12 0.00	44.61 4.56 0.00	43.95 4.59 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.04 0.00	33.83 3.51 0.00
RAVENSWOOD_GT_5 24254	55.34 3.81 0.00	54.59 3.51 -1.31	53.84 3.19 -4.50	53.73 2.42 -16.58	53.90 2.22 -20.49	46.83 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.09 17.97 0.00	70.33 6.52 0.00	42.33 3.67 0.00	42.89 3.76 0.00	42.72 3.71 0.00	39.85 3.81 0.00	42.78 4.24 0.00	44.10 4.34 0.00	63.65 6.23 0.00	62.38 6.12 0.00	44.61 4.56 0.00	43.95 4.59 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.04 0.00	33.83 3.51 0.00

RAVENSWOOD_GT_6 24253	55.34 3.81 0.00	54.59 3.51 -1.31	53.84 3.19 -4.50	53.73 2.42 -16.58	53.90 2.22 -20.49	46.83 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.09 17.97 0.00	70.33 6.52 0.00	42.33 3.67 0.00	42.89 3.76 0.00	42.72 3.71 0.00	39.85 3.81 0.00	42.78 4.24 0.00	44.10 4.34 0.00	63.65 6.23 0.00	62.38 6.12 0.00	44.61 4.56 0.00	43.95 4.59 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.04 0.00	33.83 3.51 0.00
RAVENSWOOD_GT_7 24255	55.34 3.81 0.00	54.59 3.51 -1.31	53.84 3.19 -4.50	53.73 2.42 -16.58	53.90 2.22 -20.49	46.83 3.99 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.09 17.97 0.00	70.33 6.52 0.00	42.33 3.67 0.00	42.89 3.76 0.00	42.72 3.71 0.00	39.85 3.81 0.00	42.78 4.24 0.00	44.10 4.34 0.00	63.65 6.23 0.00	62.38 6.12 0.00	44.61 4.56 0.00	43.95 4.59 0.00	41.86 4.58 0.00	36.76 3.89 0.00	39.27 4.04 0.00	33.83 3.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.29 3.76 0.00	54.55 3.47 -1.31	53.80 3.16 -4.50	53.71 2.40 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.42 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD_GT_9 24257	55.29 3.76 0.00	54.55 3.47 -1.31	53.80 3.16 -4.50	53.71 2.40 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.42 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.69 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.85 3.82 0.00	42.79 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.63 4.58 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.27 4.05 0.00	33.84 3.52 0.00
RAVENSWOOD___1 23533	55.16 3.63 0.00	54.42 3.34 -1.31	53.69 3.05 -4.50	53.61 2.30 -16.58	53.79 2.11 -20.49	46.73 3.89 0.00	58.42 5.33 0.00	97.28 8.61 0.00	201.77 17.65 0.00	70.38 6.57 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
RAVENSWOOD___2 23534	55.16 3.63 0.00	54.42 3.34 -1.31	53.69 3.05 -4.50	53.61 2.30 -16.58	53.79 2.11 -20.49	46.73 3.89 0.00	58.42 5.33 0.00	97.28 8.61 0.00	201.77 17.65 0.00	70.38 6.57 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
RAVENSWOOD___3 23535	55.29 3.76 0.00	54.55 3.47 -1.31	53.80 3.15 -4.50	53.70 2.39 -16.58	53.88 2.20 -20.49	46.81 3.97 0.00	58.51 5.41 0.00	97.42 8.75 0.00	202.03 17.92 0.00	70.34 6.53 0.00	42.35 3.70 0.00	42.90 3.77 0.00	42.73 3.72 0.00	39.86 3.82 0.00	42.80 4.25 0.00	44.10 4.34 0.00	63.66 6.23 0.00	62.38 6.12 0.00	44.64 4.59 0.00	43.96 4.61 0.00	41.89 4.61 0.00	36.76 3.90 0.00	39.28 4.06 0.00	33.84 3.52 0.00
RAVENSWOOD___4 23820	55.16 3.63 0.00	54.42 3.34 -1.31	53.69 3.05 -4.50	53.61 2.30 -16.58	53.79 2.11 -20.49	46.73 3.89 0.00	58.42 5.33 0.00	97.28 8.61 0.00	201.77 17.65 0.00	70.38 6.57 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00
RCPL_TRUST___DRP 24196	55.28 3.75 0.00	54.54 3.46 -1.31	53.79 3.15 -4.49	53.66 2.39 -16.55	53.84 2.20 -20.45	46.80 3.97 0.00	58.52 5.43 0.00	97.42 8.75 0.00	202.08 17.97 0.00	70.34 6.53 0.00	42.36 3.70 0.00	42.91 3.77 0.00	42.73 3.72 0.00	39.87 3.83 0.00	42.81 4.26 0.00	44.11 4.35 0.00	63.67 6.24 0.00	62.39 6.13 0.00	44.61 4.56 0.00	43.95 4.60 0.00	41.86 4.57 0.00	36.74 3.87 0.00	39.24 4.02 0.00	33.81 3.49 0.00
RED___ROCHESTER 323720	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
RENSSELAER___COGEN 23796	52.98 1.45 0.00	53.05 1.47 -1.81	53.79 1.43 -6.21	58.71 1.08 -22.90	60.48 0.99 -28.31	44.60 1.77 0.00	55.47 2.38 0.00	92.03 3.36 0.00	189.31 5.20 0.00	65.79 1.99 0.00	39.99 1.33 0.00	40.49 1.36 0.00	40.35 1.34 0.00	37.52 1.48 0.00	40.20 1.66 0.00	41.22 1.46 0.00	59.62 2.20 0.00	58.44 2.17 0.00	41.69 1.64 0.00	41.09 1.74 0.00	39.01 1.73 0.00	34.36 1.49 0.00	36.64 1.42 0.00	31.78 1.46 0.00
REVERE_CPPR_DRP 24186	52.95 1.41 0.00	51.11 1.32 -0.04	47.43 1.17 -0.12	36.00 0.82 -0.45	30.97 0.68 0.90	44.44 1.60 0.00	55.33 2.24 0.00	92.47 3.80 0.00	192.69 8.58 0.00	66.73 2.93 0.00	40.28 1.63 0.00	40.77 1.64 0.00	40.73 1.72 0.00	37.72 1.68 0.00	40.39 1.85 0.00	41.70 1.94 0.00	60.52 3.09 0.00	59.44 3.18 0.00	42.30 2.25 0.00	41.49 2.14 0.00	39.13 1.85 0.00	34.39 1.53 0.00	36.76 1.54 0.00	31.55 1.23 0.00
RIVERBAY____ 323610	56.24 4.71 0.00	55.52 4.44 -1.31	54.82 4.17 -4.50	54.46 3.15 -16.58	54.60 2.92 -20.49	47.90 5.06 0.00	59.80 6.71 0.00	99.42 10.76 0.00	206.19 22.08 0.00	72.05 8.24 0.00	43.25 4.60 0.00	43.76 4.63 0.00	43.55 4.54 0.00	40.67 4.63 0.00	43.55 5.00 0.00	44.93 5.16 0.00	64.85 7.43 0.00	63.47 7.20 0.00	45.47 5.42 0.00	44.81 5.46 0.00	42.75 5.47 0.00	37.41 4.54 0.00	40.00 4.78 0.00	34.41 4.09 0.00
ROARING___BROOK_WT_PWR 323790	49.80 -1.74 0.00	47.88 -1.79 0.09	43.88 -1.94 0.32	31.90 -1.65 1.19	-0.79 -2.13 29.85	41.65 -1.19 0.00	51.68 -1.41 0.00	86.48 -2.19 0.00	181.09 -3.02 0.00	62.75 -1.05 0.00	37.98 -0.68 0.00	38.79 -0.34 0.00	38.81 -0.20 0.00	35.92 -0.11 0.00	38.45 -0.09 0.00	39.69 -0.08 0.00	57.35 -0.08 0.00	56.03 -0.23 0.00	39.72 -0.33 0.00	38.85 -0.51 0.00	36.54 -0.74 0.00	31.98 -0.89 0.00	34.16 -1.06 0.00	29.32 -1.00 0.00
ROCHESTER_9_IC 23652	50.53 -1.00 0.00	48.94 -0.99 -0.16	45.66 -1.05 -0.56	36.06 -0.72 -2.06	33.27 -0.46 -2.54	42.53 -0.30 0.00	52.33 -0.76 0.00	87.31 -1.36 0.00	182.26 -1.85 0.00	63.25 -0.56 0.00	38.41 -0.25 0.00	38.72 -0.42 0.00	38.69 -0.32 0.00	35.92 -0.12 0.00	38.52 -0.03 0.00	39.75 -0.01 0.00	57.32 0.03 0.14	56.82 0.56 0.00	40.49 0.44 0.00	39.76 0.41 0.00	37.44 0.16 0.00	32.91 0.04 0.00	35.52 0.30 0.00	30.32 0.00 0.00

ROSETON___1 23587	54.52 2.99 0.00	53.83 2.77 -1.30	53.14 2.55 -4.44	53.02 1.92 -16.36	53.19 1.78 -20.22	46.11 3.28 0.00	57.51 4.42 0.00	95.83 7.16 0.00	198.60 14.48 0.00	69.06 5.25 0.00	41.60 2.95 0.00	42.15 3.01 0.00	41.98 2.96 0.00	39.11 3.07 0.00	42.02 3.47 0.00	43.32 3.56 0.00	62.54 5.11 0.00	61.35 5.08 0.00	43.85 3.80 0.00	43.19 3.83 0.00	41.11 3.84 0.00	36.07 3.21 0.00	38.54 3.32 0.00	33.21 2.89 0.00
ROSETON___2 23588	54.52 2.99 0.00	53.83 2.77 -1.30	53.14 2.55 -4.44	53.02 1.92 -16.36	53.19 1.78 -20.22	46.11 3.28 0.00	57.51 4.42 0.00	95.83 7.16 0.00	198.60 14.48 0.00	69.06 5.25 0.00	41.60 2.95 0.00	42.15 3.01 0.00	41.98 2.96 0.00	39.11 3.07 0.00	42.02 3.47 0.00	43.32 3.56 0.00	62.54 5.11 0.00	61.35 5.08 0.00	43.85 3.80 0.00	43.19 3.83 0.00	41.11 3.84 0.00	36.07 3.21 0.00	38.54 3.32 0.00	33.21 2.89 0.00
RUSSELL___1 23602	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
RUSSELL___2 23532	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
RUSSELL___3 23549	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
RUSSELL___4 23556	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
RUSSELL___STATION 23914	50.76 -0.77 0.00	49.13 -0.79 -0.16	45.84 -0.86 -0.56	36.20 -0.59 -2.05	33.39 -0.33 -2.54	42.72 -0.11 0.00	52.59 -0.50 0.00	87.76 -0.91 0.00	183.26 -0.85 0.00	63.61 -0.20 0.00	38.61 -0.05 0.00	38.92 -0.22 0.00	38.89 -0.12 0.00	36.10 0.06 0.00	38.72 0.17 0.00	39.97 0.21 0.00	57.66 0.38 0.14	57.17 0.90 0.00	40.73 0.68 0.00	40.01 0.65 0.00	37.66 0.38 0.00	33.08 0.21 0.00	35.71 0.49 0.00	30.46 0.14 0.00
S SALMON___HYD 24043	50.58 -0.95 0.00	48.60 -1.26 -0.09	45.16 -1.28 -0.29	34.83 -0.98 -1.09	29.59 -0.94 0.66	41.98 -0.86 0.00	51.83 -1.26 0.00	86.65 -2.01 0.00	181.10 -3.01 0.00	62.63 -1.18 0.00	37.86 -0.80 0.00	38.48 -0.65 0.00	38.59 -0.42 0.00	35.83 -0.21 0.00	38.33 -0.21 0.00	39.58 -0.18 0.00	57.25 -0.17 0.00	56.24 -0.02 0.00	39.94 -0.11 0.00	39.17 -0.18 0.00	37.06 -0.22 0.00	32.84 -0.03 0.00	35.12 -0.10 0.00	30.22 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	49.02 -2.51 0.00	47.64 -2.36 -0.23	44.56 -2.39 -0.80	35.95 -1.73 -2.95	33.65 -1.18 -3.64	41.79 -1.05 0.00	50.64 -2.46 -0.01	83.71 -4.97 -0.02	175.76 -8.37 -0.02	61.04 -2.79 -0.02	37.25 -1.41 0.00	37.54 -1.61 -0.02	37.68 -1.34 -0.01	35.20 -0.86 -0.02	37.80 -0.76 -0.02	38.79 -0.99 -0.02	74.47 -1.73 -18.77	80.38 -0.72 -24.84	39.65 -0.41 0.00	39.00 -0.35 0.00	36.45 -0.83 0.00	31.86 -1.01 0.00	34.94 -0.28 0.00	29.70 -0.63 0.00
SELKIRK___I 23801	52.98 1.44 0.00	52.90 1.51 -1.63	53.23 1.50 -5.59	56.49 1.15 -20.60	57.71 1.06 -25.47	44.56 1.72 0.00	55.38 2.29 0.00	92.16 3.49 0.00	190.04 5.93 0.00	66.06 2.25 0.00	40.10 1.44 0.00	40.59 1.46 0.00	40.43 1.42 0.00	37.46 1.42 0.00	40.17 1.62 0.00	41.29 1.53 0.00	59.77 2.34 0.00	58.62 2.35 0.00	41.78 1.73 0.00	41.12 1.76 0.00	39.02 1.74 0.00	34.35 1.48 0.00	36.69 1.47 0.00	31.70 1.38 0.00
SELKIRK___II 23799	53.01 1.48 0.00	53.06 1.52 -1.78	53.71 1.47 -6.09	58.29 1.12 -22.44	59.96 1.03 -27.74	44.61 1.78 0.00	55.45 2.36 0.00	92.15 3.48 0.00	190.07 5.95 0.00	66.03 2.22 0.00	40.06 1.40 0.00	40.56 1.42 0.00	40.43 1.41 0.00	37.55 1.52 0.00	40.24 1.69 0.00	41.35 1.59 0.00	59.80 2.37 0.00	58.61 2.35 0.00	41.82 1.77 0.00	41.19 1.84 0.00	39.08 1.80 0.00	34.42 1.55 0.00	36.74 1.52 0.00	31.80 1.48 0.00
SENECA OSWGO___HYD 24041	50.50 -1.04 0.00	48.83 -1.04 -0.11	45.50 -1.01 -0.36	35.32 -0.74 -1.33	31.64 -0.60 -1.05	42.08 -0.76 0.00	52.14 -0.95 0.00	87.03 -1.63 0.00	181.09 -3.02 0.00	62.76 -1.05 0.00	38.04 -0.61 0.00	38.50 -0.64 0.00	38.40 -0.62 0.00	35.61 -0.42 0.00	38.06 -0.49 0.00	39.31 -0.45 0.00	56.86 -0.56 0.00	55.89 -0.37 0.00	39.80 -0.25 0.00	39.10 -0.25 0.00	36.99 -0.29 0.00	32.72 -0.15 0.00	35.12 -0.11 0.00	30.18 -0.13 0.00
SENECA___ENERGY 23797	50.86 -0.67 0.00	49.27 -0.66 -0.17	46.10 -0.65 -0.60	36.48 -0.45 -2.21	33.66 -0.26 -2.73	42.90 0.07 0.00	53.20 0.11 0.00	88.58 -0.09 0.00	184.54 0.43 0.00	63.98 0.17 0.00	38.88 0.23 0.00	39.21 0.08 0.00	39.04 0.02 0.00	36.23 0.19 0.00	38.82 0.28 0.00	40.19 0.43 0.00	58.19 0.76 0.00	57.28 1.02 0.00	40.89 0.84 0.00	40.18 0.82 0.00	37.82 0.54 0.00	33.21 0.34 0.00	35.69 0.46 0.00	30.56 0.24 0.00
SHOEMAKER___GT 23640	54.12 2.59 0.00	53.37 2.42 -1.19	52.44 2.21 -4.08	51.45 1.68 -15.04	51.34 1.56 -18.59	45.68 2.85 0.00	56.94 3.85 0.00	94.81 6.15 0.00	196.85 12.73 0.00	68.37 4.57 0.00	41.19 2.53 0.00	41.72 2.59 0.00	41.55 2.54 0.00	38.74 2.70 0.00	41.59 3.05 0.00	42.91 3.15 0.00	61.93 4.51 0.00	60.75 4.48 0.00	43.41 3.36 0.00	42.73 3.38 0.00	40.64 3.36 0.00	35.67 2.80 0.00	38.12 2.90 0.00	32.82 2.50 0.00
SHOREHAM_IC_1 23715	59.20 5.51 -2.16	56.24 5.16 -1.32	55.46 4.80 -4.51	54.98 3.64 -16.61	55.07 3.35 -20.54	48.22 5.39 0.00	65.64 7.26 -5.29	100.42 11.75 0.00	208.21 23.45 -0.64	72.03 8.22 0.00	42.37 3.71 0.00	42.56 3.43 0.00	42.54 3.53 0.00	39.62 3.58 0.00	42.88 4.34 0.00	44.84 5.08 0.00	85.41 7.20 -20.79	65.82 7.17 -2.39	88.77 5.80 -42.92	101.93 5.77 -56.81	92.33 5.67 -49.38	63.19 4.82 -25.50	64.78 5.11 -24.45	39.67 4.57 -4.77

SHOREHAM_IC_2 23716	59.20 5.51 -2.16	56.24 5.16 -1.32	55.46 4.80 -4.51	54.98 3.64 -16.61	55.07 3.35 -20.54	48.22 5.39 0.00	65.64 7.26 -5.29	100.42 11.75 0.00	208.21 23.45 -0.64	72.03 8.22 0.00	42.37 3.71 0.00	42.56 3.43 0.00	42.54 3.53 0.00	39.62 3.58 0.00	42.88 4.34 0.00	44.84 5.08 0.00	85.41 7.20 -20.79	65.82 7.17 -2.39	88.77 5.80 -42.92	101.93 5.77 -56.81	92.33 5.67 -49.38	63.19 4.82 -25.50	64.78 5.11 -24.45	39.67 4.57 -4.77
SISSONVILLE____ 23735	48.58 -2.95 0.00	46.36 -3.36 0.05	43.52 -2.46 0.16	32.09 -2.05 0.59	6.75 -4.17 20.27	41.58 -1.26 0.00	50.59 -2.50 0.00	85.52 -3.15 0.00	177.20 -6.91 0.00	60.67 -3.14 0.00	37.22 -1.44 0.00	37.75 -1.39 0.00	37.69 -1.32 0.00	34.60 -1.44 0.00	36.96 -1.59 0.00	37.87 -1.90 0.00	55.15 -2.27 0.00	53.07 -3.19 0.00	37.55 -2.50 0.00	36.79 -2.57 0.00	34.95 -2.33 0.00	30.93 -1.94 0.00	33.45 -1.77 0.00	28.83 -1.49 0.00
SITHE_IND_GS1 24169	49.88 -1.66 0.00	48.24 -1.61 -0.09	44.94 -1.50 -0.29	34.70 -1.11 -1.08	31.56 -0.96 -1.34	41.51 -1.33 0.00	51.35 -1.74 0.00	85.72 -2.95 0.00	178.26 -5.85 0.00	61.75 -2.05 0.00	37.44 -1.21 0.00	37.88 -1.25 0.00	37.78 -1.23 0.00	35.03 -1.01 0.00	37.45 -1.09 0.00	38.66 -1.10 0.00	55.88 -1.55 0.00	54.88 -1.38 0.00	39.07 -0.97 0.00	38.38 -0.97 0.00	36.35 -0.94 0.00	32.20 -0.67 0.00	34.60 -0.62 0.00	29.76 -0.57 0.00
SITHE_IND_GS2 24170	49.88 -1.66 0.00	48.24 -1.61 -0.09	44.94 -1.50 -0.29	34.70 -1.11 -1.08	31.56 -0.96 -1.34	41.51 -1.33 0.00	51.35 -1.74 0.00	85.72 -2.95 0.00	178.26 -5.85 0.00	61.75 -2.05 0.00	37.44 -1.21 0.00	37.88 -1.25 0.00	37.78 -1.23 0.00	35.03 -1.01 0.00	37.45 -1.09 0.00	38.66 -1.10 0.00	55.88 -1.55 0.00	54.88 -1.38 0.00	39.07 -0.97 0.00	38.38 -0.97 0.00	36.35 -0.94 0.00	32.20 -0.67 0.00	34.60 -0.62 0.00	29.76 -0.57 0.00
SITHE_IND_GS3 24171	49.88 -1.66 0.00	48.24 -1.61 -0.09	44.94 -1.50 -0.29	34.70 -1.11 -1.08	31.56 -0.96 -1.34	41.51 -1.33 0.00	51.35 -1.74 0.00	85.72 -2.95 0.00	178.26 -5.85 0.00	61.75 -2.05 0.00	37.44 -1.21 0.00	37.88 -1.25 0.00	37.78 -1.23 0.00	35.03 -1.01 0.00	37.45 -1.09 0.00	38.66 -1.10 0.00	55.88 -1.55 0.00	54.88 -1.38 0.00	39.07 -0.97 0.00	38.38 -0.97 0.00	36.35 -0.94 0.00	32.20 -0.67 0.00	34.60 -0.62 0.00	29.76 -0.57 0.00
SITHE_IND_GS4 24172	49.88 -1.66 0.00	48.24 -1.61 -0.09	44.94 -1.50 -0.29	34.70 -1.11 -1.08	31.56 -0.96 -1.34	41.51 -1.33 0.00	51.35 -1.74 0.00	85.72 -2.95 0.00	178.26 -5.85 0.00	61.75 -2.05 0.00	37.44 -1.21 0.00	37.88 -1.25 0.00	37.78 -1.23 0.00	35.03 -1.01 0.00	37.45 -1.09 0.00	38.66 -1.10 0.00	55.88 -1.55 0.00	54.88 -1.38 0.00	39.07 -0.97 0.00	38.38 -0.97 0.00	36.35 -0.94 0.00	32.20 -0.67 0.00	34.60 -0.62 0.00	29.76 -0.57 0.00
SITHE____BATAVIA 24024	50.42 -1.11 0.00	48.87 -1.09 -0.20	45.64 -1.20 -0.69	36.45 -0.83 -2.55	33.94 -0.39 -3.15	42.85 0.02 0.00	52.22 -0.87 0.00	86.74 -1.93 0.00	181.80 -2.31 0.00	63.03 -0.78 0.00	38.32 -0.33 0.00	38.55 -0.58 0.00	38.70 -0.32 0.00	36.02 -0.02 0.00	38.74 0.19 0.00	40.01 0.24 0.00	62.20 0.25 -4.53	56.54 1.08 0.80	40.86 0.81 0.00	40.18 0.82 0.00	37.63 0.35 0.00	32.88 0.02 0.00	35.85 0.63 0.00	30.41 0.09 0.00
SITHE____INDEPEND 23800	49.88 -1.66 0.00	48.24 -1.61 -0.09	44.94 -1.50 -0.29	34.70 -1.11 -1.08	31.56 -0.96 -1.34	41.51 -1.33 0.00	51.35 -1.74 0.00	85.72 -2.95 0.00	178.26 -5.85 0.00	61.75 -2.05 0.00	37.44 -1.21 0.00	37.88 -1.25 0.00	37.78 -1.23 0.00	35.03 -1.01 0.00	37.45 -1.09 0.00	38.66 -1.10 0.00	55.88 -1.55 0.00	54.88 -1.38 0.00	39.07 -0.97 0.00	38.38 -0.97 0.00	36.35 -0.94 0.00	32.20 -0.67 0.00	34.60 -0.62 0.00	29.76 -0.57 0.00
SITHE____MASSENA 23902	48.28 -3.25 0.00	46.12 -3.58 0.06	43.27 -2.66 0.22	31.71 -2.20 0.82	2.19 -4.46 24.53	41.88 -0.95 0.00	51.35 -1.74 0.00	86.55 -2.11 0.00	179.24 -4.87 0.00	61.51 -2.30 0.00	37.43 -1.23 0.00	37.87 -1.26 0.00	37.78 -1.24 0.00	34.64 -1.40 0.00	37.06 -1.48 0.00	38.24 -1.52 0.00	55.78 -1.64 0.00	53.78 -2.49 0.00	38.08 -1.97 0.00	37.37 -1.98 0.00	35.40 -1.88 0.00	31.26 -1.61 0.00	33.58 -1.64 0.00	28.89 -1.43 0.00
SITHE____OGDNSBRG 24021	48.94 -2.59 0.00	46.73 -2.98 0.05	43.87 -2.09 0.18	32.29 -1.77 0.68	5.21 -4.06 21.92	42.27 -0.57 0.00	51.69 -1.40 0.00	87.37 -1.29 0.00	180.98 -3.13 0.00	62.00 -1.81 0.00	37.85 -0.81 0.00	38.28 -0.86 0.00	38.20 -0.81 0.00	34.98 -1.06 0.00	37.41 -1.14 0.00	38.52 -1.25 0.00	56.22 -1.21 0.00	54.16 -2.10 0.00	38.32 -1.73 0.00	37.57 -1.78 0.00	35.59 -1.69 0.00	31.43 -1.44 0.00	33.81 -1.42 0.00	29.07 -1.26 0.00
SITHE____STERLING 23777	52.58 1.04 0.00	50.83 1.01 -0.05	47.21 0.89 -0.18	36.01 0.63 -0.65	31.66 0.58 0.11	44.13 1.29 0.00	54.92 1.83 0.00	91.73 3.06 0.00	191.17 7.05 0.00	66.24 2.44 0.00	39.95 1.29 0.00	40.44 1.30 0.00	40.37 1.35 0.00	37.39 1.35 0.00	40.04 1.50 0.00	41.34 1.58 0.00	59.91 2.49 0.00	58.87 2.61 0.00	41.92 1.87 0.00	41.13 1.78 0.00	38.79 1.51 0.00	34.10 1.23 0.00	36.45 1.23 0.00	31.31 0.99 0.00
SOUTH CAIRO____GT 23612	54.58 3.05 0.00	54.23 2.98 -1.48	54.02 2.81 -5.07	55.54 2.12 -18.69	56.24 1.95 -23.11	46.03 3.20 0.00	57.38 4.29 0.00	95.70 7.04 0.00	197.45 13.34 0.00	68.51 4.70 0.00	41.38 2.72 0.00	41.97 2.83 0.00	41.83 2.82 0.00	38.73 2.69 0.00	41.55 3.01 0.00	42.91 3.15 0.00	62.31 4.88 0.00	61.20 4.94 0.00	43.70 3.65 0.00	43.00 3.64 0.00	40.75 3.47 0.00	35.76 2.89 0.00	38.12 2.90 0.00	32.86 2.53 0.00
SOUTH HAMPTN____IC 23720	59.79 6.10 -2.16	56.83 5.75 -1.32	56.00 5.35 -4.51	55.39 4.04 -16.61	55.45 3.72 -20.54	48.79 5.95 0.00	66.36 7.98 -5.29	101.65 12.98 0.00	210.71 25.96 -0.64	72.87 9.06 0.00	42.88 4.22 0.00	43.14 4.01 0.00	43.10 4.08 0.00	40.14 4.10 0.00	43.45 4.91 0.00	45.37 5.61 0.00	86.23 8.01 -20.79	66.71 8.05 -2.39	89.37 6.40 -42.92	102.51 6.35 -56.81	92.85 6.19 -49.38	63.62 5.25 -25.50	65.24 5.56 -24.45	40.02 4.94 -4.77
SOUTHOLD____IC 23719	60.52 6.82 -2.16	57.51 6.42 -1.32	56.62 5.96 -4.51	55.87 4.52 -16.61	55.90 4.17 -20.54	49.43 6.60 0.00	67.23 8.85 -5.29	103.15 14.48 0.00	213.77 29.01 -0.64	73.86 10.05 0.00	43.43 4.77 0.00	43.69 4.55 0.00	43.62 4.61 0.00	40.65 4.61 0.00	44.02 5.48 0.00	46.00 6.23 0.00	87.05 8.84 -20.79	67.80 9.15 -2.39	90.16 7.19 -42.92	103.28 7.12 -56.81	93.54 6.87 -49.38	64.19 5.82 -25.50	65.80 6.13 -24.45	40.46 5.37 -4.77
ST LAWRENCE____ 23600	47.80 -3.73 0.00	45.64 -4.06 0.07	42.69 -3.22 0.24	31.25 -2.61 0.87	0.99 -4.79 25.41	41.56 -1.27 0.00	51.19 -1.90 0.00	85.98 -2.68 0.00	178.38 -5.74 0.00	61.56 -2.24 0.00	37.41 -1.24 0.00	37.85 -1.28 0.00	37.74 -1.27 0.00	34.61 -1.43 0.00	37.03 -1.51 0.00	38.24 -1.52 0.00	55.35 -2.08 0.00	53.83 -2.44 0.00	38.14 -1.91 0.00	37.43 -1.93 0.00	35.45 -1.83 0.00	31.26 -1.61 0.00	33.54 -1.68 0.00	28.87 -1.45 0.00

STATION 5_MISC_HYD 23604	50.53 -1.00 0.00	48.94 -0.99 -0.16	45.66 -1.05 -0.56	36.06 -0.72 -2.06	33.27 -0.46 -2.54	42.53 -0.30 0.00	52.33 -0.76 0.00	87.31 -1.36 0.00	182.26 -1.85 0.00	63.25 -0.56 0.00	38.41 -0.25 0.00	38.72 -0.42 0.00	38.69 -0.32 0.00	35.92 -0.12 0.00	38.52 -0.03 0.00	39.75 -0.01 0.00	57.32 0.03 0.14	56.82 0.56 0.00	40.49 0.44 0.00	39.76 0.41 0.00	37.44 0.16 0.00	32.91 0.04 0.00	35.52 0.30 0.00	30.32 0.00 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	51.15 -0.39 0.00	49.52 -0.41 -0.16	46.25 -0.46 -0.56	36.49 -0.31 -2.07	33.65 -0.09 -2.56	43.08 0.25 0.00	53.26 0.17 0.00	88.83 0.17 0.00	185.43 1.32 0.00	64.30 0.49 0.00	39.03 0.38 0.00	39.35 0.22 0.00	39.24 0.23 0.00	36.45 0.41 0.00	39.06 0.51 0.00	40.40 0.63 0.00	58.49 1.07 0.00	57.69 1.43 0.00	41.13 1.08 0.00	40.38 1.03 0.00	37.99 0.71 0.00	33.38 0.51 0.00	35.93 0.71 0.00	30.71 0.39 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	50.33 -1.20 0.00	48.73 -1.19 -0.16	45.47 -1.23 -0.55	35.91 -0.86 -2.04	33.12 -0.59 -2.52	42.34 -0.50 0.00	52.15 -0.94 0.00	87.03 -1.64 0.00	181.65 -2.46 0.00	63.04 -0.77 0.00	38.27 -0.39 0.00	38.60 -0.53 0.00	38.56 -0.46 0.00	35.80 -0.24 0.00	38.37 -0.17 0.00	39.61 -0.16 0.00	57.26 -0.17 0.00	56.59 0.33 0.00	40.32 0.27 0.00	39.60 0.24 0.00	37.30 0.02 0.00	32.78 -0.09 0.00	35.36 0.14 0.00	30.18 -0.14 0.00
STEEL___WIND 323596	49.63 -1.90 0.00	48.24 -1.77 -0.24	45.15 -1.82 -0.83	36.47 -1.30 -3.04	34.15 -0.80 -3.76	42.44 -0.40 0.00	51.66 -1.44 0.00	85.68 -2.99 -0.01	179.69 -4.43 -0.01	62.36 -1.45 -0.01	38.05 -0.61 0.00	38.35 -0.79 -0.01	38.50 -0.52 -0.01	35.99 -0.06 -0.01	38.64 0.09 -0.01	39.66 -0.11 -0.01	72.22 -0.42 -15.21	79.99 0.51 -23.22	40.50 0.45 0.00	39.82 0.47 0.00	37.11 -0.17 0.00	32.38 -0.49 0.00	35.48 0.26 0.00	30.16 -0.16 0.00
STEBEN_REC_LFGE 323667	50.97 -0.56 0.00	49.63 -0.44 -0.30	46.68 -0.51 -1.04	38.12 -0.45 -3.85	35.86 -0.08 -4.76	43.80 0.96 0.00	54.41 1.32 0.00	91.16 2.50 0.00	191.27 7.15 0.00	66.15 2.35 0.00	40.23 1.58 0.00	40.58 1.44 0.00	40.55 1.54 0.00	37.83 1.79 0.00	40.69 2.15 0.00	42.01 2.24 0.00	66.20 3.03 -5.75	67.55 3.58 -7.71	42.75 2.70 0.00	42.02 2.66 0.00	38.99 1.71 0.00	33.79 0.92 0.00	36.45 1.23 0.00	31.11 0.79 0.00
STONY___BROOK 24151	59.21 5.52 -2.16	56.23 5.14 -1.32	55.40 4.74 -4.51	54.92 3.57 -16.61	55.01 3.29 -20.54	48.19 5.36 0.00	65.62 7.25 -5.29	100.34 11.68 0.00	208.44 23.68 -0.64	72.21 8.40 0.00	42.53 3.88 0.00	42.95 3.81 0.00	42.86 3.85 0.00	39.96 3.92 0.00	43.20 4.65 0.00	44.94 5.18 0.00	85.56 7.35 -20.79	66.10 7.45 -2.39	88.77 5.80 -42.92	101.92 5.76 -56.81	92.31 5.64 -49.38	63.17 4.80 -25.50	64.86 5.19 -24.45	39.64 4.55 -4.77
STURGEON_POOL_HYD 23609	55.54 4.01 0.00	54.80 3.71 -1.32	54.08 3.40 -4.54	54.02 2.57 -16.72	54.25 2.40 -20.67	47.05 4.21 0.00	58.79 5.70 0.00	97.96 9.30 0.00	203.23 19.12 0.00	70.65 6.84 0.00	42.51 3.86 0.00	42.99 3.85 0.00	42.82 3.81 0.00	39.88 3.84 0.00	42.85 4.30 0.00	44.29 4.53 0.00	64.11 6.68 0.00	62.99 6.72 0.00	45.03 4.98 0.00	44.35 4.99 0.00	42.15 4.87 0.00	36.94 4.07 0.00	39.42 4.19 0.00	33.90 3.58 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	54.39 2.86 0.00	53.63 2.66 -1.22	52.74 2.43 -4.16	51.92 1.84 -15.35	51.86 1.70 -18.98	45.96 3.12 0.00	57.34 4.25 0.00	95.48 6.81 0.00	197.94 13.83 0.00	68.79 4.98 0.00	41.43 2.78 0.00	41.98 2.84 0.00	41.80 2.78 0.00	38.97 2.93 0.00	41.85 3.30 0.00	43.16 3.39 0.00	62.31 4.88 0.00	61.15 4.89 0.00	43.70 3.65 0.00	43.02 3.67 0.00	40.93 3.65 0.00	35.91 3.04 0.00	38.37 3.15 0.00	33.06 2.74 0.00
SYNERGY___BIOGAS 323694	50.42 -1.11 0.00	48.87 -1.09 -0.20	45.64 -1.20 -0.69	36.45 -0.83 -2.55	33.94 -0.39 -3.15	42.85 0.02 0.00	52.22 -0.87 0.00	86.74 -1.93 0.00	181.80 -2.31 0.00	63.03 -0.78 0.00	38.32 -0.33 0.00	38.55 -0.58 0.00	38.70 -0.32 0.00	36.02 -0.02 0.00	38.74 0.19 0.00	40.01 0.24 0.00	62.20 0.25 -4.53	56.54 1.08 0.80	40.86 0.81 0.00	40.18 0.82 0.00	37.63 0.35 0.00	32.88 0.02 0.00	35.85 0.63 0.00	30.41 0.09 0.00
SYRACUSE___ENERGY_ST1 323597	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	51.15 -0.38 0.00	49.49 -0.41 -0.14	46.21 -0.40 -0.47	36.17 -0.28 -1.72	32.74 -0.17 -1.72	42.75 -0.09 0.00	52.99 -0.11 0.00	88.41 -0.26 0.00	183.86 -0.26 0.00	63.72 -0.09 0.00	38.63 -0.03 0.00	39.07 -0.07 0.00	38.96 -0.05 0.00	36.12 0.08 0.00	38.66 0.12 0.00	39.93 0.17 0.00	57.76 0.33 0.00	56.79 0.53 0.00	40.43 0.38 0.00	39.73 0.38 0.00	37.56 0.27 0.00	33.16 0.29 0.00	35.60 0.38 0.00	30.57 0.25 0.00
SYRACUSE___POWER 24017	51.19 -0.34 0.00	49.56 -0.35 -0.14	46.27 -0.36 -0.48	36.25 -0.27 -1.79	32.82 -0.15 -1.79	42.79 -0.05 0.00	53.06 -0.03 0.00	88.53 -0.13 0.00	184.34 0.23 0.00	63.86 0.05 0.00	38.69 0.04 0.00	39.14 0.00 0.00	39.04 0.03 0.00	36.22 0.18 0.00	38.74 0.19 0.00	40.01 0.25 0.00	57.87 0.44 0.00	56.90 0.63 0.00	40.52 0.47 0.00	39.81 0.46 0.00	37.62 0.33 0.00	33.22 0.35 0.00	35.64 0.42 0.00	30.63 0.31 0.00
TRIGEN___CC 323695	58.32 4.63 -2.16	55.39 4.30 -1.32	54.59 3.94 -4.51	54.32 2.98 -16.61	54.45 2.72 -20.54	47.42 4.59 0.00	64.56 6.19 -5.29	98.60 9.94 0.00	204.84 20.09 -0.64	71.07 7.27 0.00	42.42 3.76 0.00	43.03 3.89 0.00	42.90 3.88 0.00	40.00 3.96 0.00	43.09 4.54 0.00	44.69 4.93 0.00	85.20 6.99 -20.79	65.45 6.79 -2.39	88.08 5.11 -42.92	101.29 5.14 -56.81	91.75 5.09 -49.38	62.69 4.32 -25.50	64.26 4.58 -24.45	39.06 3.97 -4.77
UNION___PROCESSING_DRP 323587	50.46 -1.08 0.00	48.87 -1.05 -0.16	45.61 -1.10 -0.56	36.03 -0.77 -2.07	33.25 -0.49 -2.56	42.48 -0.36 0.00	52.26 -0.83 0.00	87.17 -1.49 0.00	181.97 -2.15 0.00	63.15 -0.66 0.00	38.34 -0.32 0.00	38.67 -0.47 0.00	38.62 -0.39 0.00	35.88 -0.16 0.00	38.46 -0.09 0.00	39.69 -0.07 0.00	57.36 -0.07 0.00	56.72 0.45 0.00	40.42 0.37 0.00	39.70 0.35 0.00	37.38 0.10 0.00	32.85 -0.02 0.00	35.47 0.25 0.00	30.28 -0.05 0.00
UPPER HUDSON___HYD 24058	53.80 2.27 0.00	53.84 2.15 -1.92	54.78 2.05 -6.59	60.52 1.51 -24.28	62.47 1.27 -30.01	45.22 2.38 0.00	56.25 3.16 0.00	94.67 6.00 0.00	195.41 11.30 0.00	67.78 3.97 0.00	41.12 2.46 0.00	41.84 2.70 0.00	41.54 2.53 0.00	38.55 2.51 0.00	41.39 2.85 0.00	42.53 2.76 0.00	61.65 4.22 0.00	60.49 4.23 0.00	43.17 3.12 0.00	42.49 3.14 0.00	40.30 3.02 0.00	35.02 2.15 0.00	37.40 2.18 0.00	32.09 1.77 0.00

UPPER RAQUET___HYD 24056	48.58 -2.95 0.00	46.36 -3.36 0.05	43.52 -2.46 0.16	32.09 -2.05 0.59	6.75 -4.17 20.27	41.58 -1.26 0.00	50.59 -2.50 0.00	85.52 -3.15 0.00	177.20 -6.91 0.00	60.67 -3.14 0.00	37.22 -1.44 0.00	37.75 -1.39 0.00	37.69 -1.32 0.00	34.60 -1.44 0.00	36.96 -1.59 0.00	37.87 -1.90 0.00	55.15 -2.27 0.00	53.07 -3.19 0.00	37.55 -2.50 0.00	36.79 -2.57 0.00	34.95 -2.33 0.00	30.93 -1.94 0.00	33.45 -1.77 0.00	28.83 -1.49 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	53.66 2.13 0.00	52.41 2.05 -0.59	50.12 1.94 -2.03	43.68 1.46 -7.49	41.82 1.38 -9.26	45.08 2.25 0.00	56.07 2.98 0.00	93.49 4.82 0.00	194.44 10.33 0.00	67.43 3.62 0.00	40.78 2.12 0.00	41.26 2.12 0.00	41.14 2.13 0.00	38.14 2.11 0.00	40.87 2.33 0.00	42.22 2.46 0.00	61.19 3.64 -0.13	59.99 3.73 0.00	42.77 2.72 0.00	42.08 2.72 0.00	39.78 2.50 0.00	34.94 2.08 0.00	37.42 2.20 0.00	32.17 1.86 0.00
VISCHER___FERRY HYD 24020	53.84 2.30 0.00	53.95 2.31 -1.87	54.73 2.17 -6.42	60.02 1.63 -23.66	61.87 1.45 -29.24	45.36 2.52 0.00	56.51 3.42 0.00	94.61 5.94 0.00	194.84 10.73 0.00	67.76 3.95 0.00	41.00 2.35 0.00	41.72 2.58 0.00	41.47 2.46 0.00	38.53 2.49 0.00	41.37 2.83 0.00	42.46 2.70 0.00	61.34 3.92 0.00	60.19 3.93 0.00	42.96 2.91 0.00	42.23 2.87 0.00	40.26 2.98 0.00	35.13 2.26 0.00	37.51 2.29 0.00	32.32 2.00 0.00
V_CMM_10_SYNC_DSASP 323787	47.97 -3.57 0.00	45.81 -3.88 0.07	42.83 -3.08 0.24	31.35 -2.51 0.87	1.08 -4.69 25.41	41.71 -1.13 0.00	51.37 -1.72 0.00	86.26 -2.41 0.00	179.04 -5.07 0.00	61.78 -2.03 0.00	37.54 -1.11 0.00	37.99 -1.15 0.00	37.87 -1.15 0.00	34.72 -1.31 0.00	37.16 -1.39 0.00	38.40 -1.37 0.00	55.54 -1.88 0.00	54.02 -2.25 0.00	38.28 -1.76 0.00	37.56 -1.79 0.00	35.58 -1.70 0.00	31.37 -1.50 0.00	33.66 -1.56 0.00	28.97 -1.35 0.00
V_CMP_10_SYNC_DSASP 323788	49.57 -1.96 0.00	47.28 -2.41 0.07	44.17 -1.74 0.24	32.19 -1.67 0.87	1.18 -4.58 25.44	41.37 -1.47 0.00	50.88 -2.21 0.00	85.89 -2.78 0.00	177.64 -6.48 0.00	61.33 -2.48 0.00	37.56 -1.09 0.00	37.95 -1.19 0.00	37.72 -1.30 0.00	35.12 -0.92 0.00	38.52 -0.03 0.00	40.13 0.36 0.00	58.30 0.87 0.00	56.84 0.58 0.00	40.24 0.19 0.00	39.19 -0.16 0.00	36.83 -0.45 0.00	32.31 -0.55 0.00	34.79 -0.43 0.00	29.93 -0.39 0.00
V_F_30_SYNC_DSASP 323786	53.35 1.81 0.00	53.39 1.78 -1.85	54.18 1.71 -6.32	59.32 1.29 -23.30	61.17 1.19 -28.80	44.91 2.08 0.00	55.89 2.80 0.00	92.76 4.09 0.00	190.82 6.71 0.00	66.34 2.54 0.00	40.33 1.67 0.00	40.85 1.72 0.00	40.71 1.70 0.00	37.84 1.81 0.00	40.54 2.00 0.00	41.58 1.81 0.00	60.16 2.73 0.00	58.98 2.72 0.00	42.07 2.02 0.00	41.42 2.07 0.00	39.31 2.03 0.00	34.60 1.73 0.00	36.87 1.65 0.00	31.97 1.65 0.00
V_XM_10_SYNC_DSASP 323789	49.57 -1.96 0.00	47.28 -2.41 0.07	44.17 -1.74 0.24	32.19 -1.67 0.87	1.18 -4.58 25.44	41.37 -1.47 0.00	50.88 -2.21 0.00	85.89 -2.78 0.00	177.64 -6.48 0.00	61.33 -2.48 0.00	37.56 -1.09 0.00	37.95 -1.19 0.00	37.72 -1.30 0.00	35.12 -0.92 0.00	38.52 -0.03 0.00	40.13 0.36 0.00	58.30 0.87 0.00	56.84 0.58 0.00	40.24 0.19 0.00	39.19 -0.16 0.00	36.83 -0.45 0.00	32.31 -0.55 0.00	34.79 -0.43 0.00	29.93 -0.39 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	55.02 3.49 0.00	54.26 3.24 -1.25	53.40 2.97 -4.29	52.79 2.24 -15.82	52.81 2.07 -19.55	46.55 3.71 0.00	58.14 5.05 0.00	96.80 8.14 0.00	200.54 16.42 0.00	69.71 5.90 0.00	41.95 3.30 0.00	42.51 3.38 0.00	42.33 3.32 0.00	39.46 3.42 0.00	42.39 3.84 0.00	43.73 3.96 0.00	63.17 5.75 0.00	62.00 5.74 0.00	44.31 4.26 0.00	43.63 4.28 0.00	41.52 4.24 0.00	36.41 3.54 0.00	38.90 3.68 0.00	33.51 3.19 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	55.29 3.76 0.00	54.54 3.46 -1.31	53.79 3.16 -4.49	53.67 2.39 -16.55	53.84 2.20 -20.45	46.81 3.98 0.00	58.54 5.45 0.00	97.43 8.76 0.00	202.08 17.97 0.00	70.34 6.53 0.00	42.36 3.70 0.00	42.91 3.77 0.00	42.73 3.72 0.00	39.87 3.83 0.00	42.81 4.26 0.00	44.11 4.35 0.00	63.67 6.24 0.00	62.39 6.13 0.00	44.61 4.56 0.00	43.95 4.60 0.00	41.86 4.57 0.00	36.74 3.87 0.00	39.24 4.02 0.00	33.81 3.49 0.00
WADING RIVER_IC_1 23522	59.16 5.47 -2.16	56.22 5.13 -1.32	55.46 4.80 -4.51	54.97 3.63 -16.61	55.07 3.35 -20.54	48.19 5.36 0.00	65.60 7.23 -5.29	100.38 11.71 0.00	208.10 23.34 -0.64	72.00 8.19 0.00	42.34 3.68 0.00	42.53 3.40 0.00	42.52 3.51 0.00	39.59 3.55 0.00	42.85 4.30 0.00	44.80 5.04 0.00	85.41 7.19 -20.79	65.73 7.08 -2.39	88.73 5.76 -42.92	101.88 5.73 -56.81	92.28 5.61 -49.38	63.15 4.78 -25.50	64.75 5.08 -24.45	39.65 4.55 -4.77
WADING RIVER_IC_2 23547	59.16 5.47 -2.16	56.22 5.13 -1.32	55.46 4.80 -4.51	54.97 3.63 -16.61	55.07 3.35 -20.54	48.19 5.36 0.00	65.60 7.23 -5.29	100.38 11.71 0.00	208.10 23.34 -0.64	72.00 8.19 0.00	42.34 3.68 0.00	42.53 3.40 0.00	42.52 3.51 0.00	39.59 3.55 0.00	42.85 4.30 0.00	44.80 5.04 0.00	85.41 7.19 -20.79	65.73 7.08 -2.39	88.73 5.76 -42.92	101.88 5.73 -56.81	92.28 5.61 -49.38	63.15 4.78 -25.50	64.75 5.08 -24.45	39.65 4.55 -4.77
WADING RIVER_IC_3 23601	59.16 5.47 -2.16	56.22 5.13 -1.32	55.46 4.80 -4.51	54.97 3.63 -16.61	55.07 3.35 -20.54	48.19 5.36 0.00	65.60 7.23 -5.29	100.38 11.71 0.00	208.10 23.34 -0.64	72.00 8.19 0.00	42.34 3.68 0.00	42.53 3.40 0.00	42.52 3.51 0.00	39.59 3.55 0.00	42.85 4.30 0.00	44.80 5.04 0.00	85.41 7.19 -20.79	65.73 7.08 -2.39	88.73 5.76 -42.92	101.88 5.73 -56.81	92.28 5.61 -49.38	63.15 4.78 -25.50	64.75 5.08 -24.45	39.65 4.55 -4.77
WALDEN___HYDRO 24148	54.78 3.25 0.00	54.02 2.98 -1.27	53.23 2.71 -4.36	52.88 2.06 -16.09	52.98 1.91 -19.88	46.30 3.47 0.00	57.81 4.72 0.00	96.27 7.61 0.00	199.77 15.66 0.00	69.37 5.56 0.00	41.75 3.10 0.00	42.26 3.13 0.00	42.10 3.08 0.00	39.23 3.19 0.00	42.13 3.58 0.00	43.49 3.73 0.00	62.89 5.47 0.00	61.76 5.50 0.00	44.11 4.06 0.00	43.46 4.11 0.00	41.34 4.06 0.00	36.25 3.38 0.00	38.70 3.48 0.00	33.31 2.99 0.00
WARRENSBURG____ 23737	53.80 2.27 0.00	53.84 2.15 -1.92	54.78 2.05 -6.59	60.52 1.51 -24.28	62.47 1.27 -30.01	45.22 2.38 0.00	56.25 3.16 0.00	94.67 6.00 0.00	195.41 11.30 0.00	67.78 3.97 0.00	41.12 2.46 0.00	41.84 2.70 0.00	41.54 2.53 0.00	38.55 2.51 0.00	41.39 2.85 0.00	42.53 2.76 0.00	61.65 4.22 0.00	60.49 4.23 0.00	43.17 3.12 0.00	42.49 3.14 0.00	40.30 3.02 0.00	35.02 2.15 0.00	37.40 2.18 0.00	32.09 1.77 0.00
WATERSIDE___6 8 9 23538	55.16 3.63 0.00	54.42 3.34 -1.31	53.69 3.05 -4.50	53.61 2.30 -16.58	53.79 2.11 -20.49	46.73 3.89 0.00	58.42 5.33 0.00	97.28 8.61 0.00	201.77 17.65 0.00	70.38 6.57 0.00	42.41 3.75 0.00	42.97 3.83 0.00	42.77 3.76 0.00	39.93 3.89 0.00	42.82 4.27 0.00	44.12 4.36 0.00	63.70 6.28 0.00	62.44 6.18 0.00	44.71 4.66 0.00	44.05 4.70 0.00	41.99 4.71 0.00	36.83 3.96 0.00	39.32 4.10 0.00	33.90 3.58 0.00

WDELAWARE___HYD 323627	54.15 2.62 0.00	53.32 2.38 -1.17	52.34 2.17 -4.02	51.20 1.64 -14.84	51.07 1.55 -18.33	45.75 2.91 0.00	57.21 4.12 0.00	95.41 6.75 0.00	198.08 13.97 0.00	68.76 4.95 0.00	41.35 2.70 0.00	41.79 2.65 0.00	41.59 2.58 0.00	38.61 2.58 0.00	41.50 2.96 0.00	43.02 3.25 0.00	62.39 4.97 0.00	61.35 5.08 0.00	43.83 3.78 0.00	43.15 3.79 0.00	40.97 3.69 0.00	35.90 3.03 0.00	38.30 3.08 0.00	32.91 2.59 0.00
WEST BABYLON___IC 23714	59.47 5.78 -2.16	56.48 5.40 -1.32	55.60 4.94 -4.51	55.07 3.73 -16.61	55.14 3.42 -20.54	48.40 5.57 0.00	65.86 7.49 -5.29	100.85 12.18 0.00	209.38 24.63 -0.64	72.54 8.73 0.00	42.88 4.22 0.00	43.40 4.26 0.00	43.31 4.30 0.00	40.40 4.36 0.00	43.63 5.08 0.00	45.43 5.66 0.00	86.31 8.10 -20.79	66.63 7.98 -2.39	89.06 6.09 -42.92	102.23 6.07 -56.81	92.61 5.95 -49.38	63.48 5.11 -25.50	65.09 5.42 -24.45	39.78 4.69 -4.77
WEST CANADA___HYD 24049	51.43 -0.10 0.00	49.63 -0.10 0.04	45.89 -0.13 0.12	34.17 -0.10 0.46	30.49 -0.12 0.57	42.96 0.13 0.00	53.30 0.21 0.00	89.02 0.36 0.00	184.85 0.74 0.00	64.12 0.32 0.00	38.82 0.16 0.00	39.34 0.20 0.00	39.22 0.20 0.00	36.30 0.26 0.00	38.86 0.31 0.00	40.08 0.32 0.00	57.90 0.48 0.00	56.77 0.51 0.00	40.44 0.40 0.00	39.73 0.38 0.00	37.62 0.33 0.00	33.12 0.25 0.00	35.47 0.25 0.00	30.53 0.21 0.00
WESTERN_NY_WIND 24143	50.32 -1.21 0.00	48.78 -1.19 -0.20	45.56 -1.29 -0.70	36.43 -0.90 -2.59	33.94 -0.45 -3.21	42.77 -0.07 0.00	52.08 -1.01 0.00	86.52 -2.15 0.00	181.32 -2.79 0.00	62.86 -0.95 0.00	38.22 -0.43 0.00	38.45 -0.69 0.00	38.59 -0.42 0.00	35.94 -0.10 0.00	38.66 0.11 0.00	39.92 0.15 0.00	62.54 0.09 -5.02	56.52 0.96 0.69	40.76 0.71 0.00	40.09 0.73 0.00	37.54 0.26 0.00	32.80 -0.06 0.00	35.78 0.56 0.00	30.35 0.03 0.00
WESTOVER___LESR 323668	51.93 0.40 0.00	50.65 0.44 -0.44	48.05 0.38 -1.52	40.60 0.27 -5.60	38.46 0.35 -6.92	43.81 0.97 0.00	54.36 1.27 0.00	90.36 1.69 0.00	188.58 4.46 0.00	65.29 1.48 0.00	39.52 0.86 0.00	39.98 0.85 0.00	39.92 0.91 0.00	37.14 1.10 0.00	39.79 1.25 0.00	41.09 1.32 0.00	60.46 1.93 -1.11	59.14 2.07 -0.81	41.58 1.53 0.00	40.93 1.57 0.00	38.51 1.23 0.00	33.84 0.97 0.00	36.38 1.16 0.00	31.27 0.95 0.00
WETHRSFD_WT_PWR 323626	48.89 -2.65 0.00	47.58 -2.45 -0.27	44.65 -2.41 -0.91	36.32 -1.78 -3.37	34.21 -1.14 -4.16	42.09 -0.75 0.00	51.73 -1.37 0.00	86.19 -2.48 0.00	181.27 -2.84 0.00	62.88 -0.93 0.00	38.30 -0.36 0.00	38.60 -0.54 0.00	38.72 -0.30 0.00	36.17 0.13 0.00	38.84 0.29 0.00	39.95 0.18 0.00	72.82 -0.02 -15.41	74.02 0.76 -16.99	40.71 0.66 0.00	39.96 0.61 0.00	37.00 -0.28 0.00	32.11 -0.76 0.00	35.04 -0.18 0.00	29.86 -0.46 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	54.74 3.21 0.00	53.98 2.96 -1.26	53.16 2.71 -4.30	52.64 2.06 -15.85	52.68 1.91 -19.59	46.30 3.46 0.00	57.81 4.72 0.00	96.22 7.56 0.00	199.25 15.14 0.00	69.26 5.46 0.00	41.70 3.04 0.00	42.25 3.11 0.00	42.06 3.04 0.00	39.23 3.20 0.00	42.14 3.59 0.00	43.46 3.70 0.00	62.77 5.35 0.00	61.58 5.32 0.00	44.02 3.96 0.00	43.35 4.00 0.00	41.27 3.99 0.00	36.19 3.32 0.00	38.67 3.45 0.00	33.33 3.01 0.00
YORK___WARBASSE 23770	55.26 3.73 0.00	54.51 3.43 -1.31	53.76 3.12 -4.50	53.67 2.36 -16.58	53.83 2.16 -20.49	46.80 3.96 0.00	58.54 5.45 0.00	97.46 8.79 0.00	202.23 18.11 0.00	70.47 6.66 0.00	42.44 3.78 0.00	43.01 3.88 0.00	42.83 3.82 0.00	39.96 3.92 0.00	42.84 4.29 0.00	44.15 4.39 0.00	63.83 6.40 0.00	62.62 6.35 0.00	44.85 4.80 0.00	44.23 4.87 0.00	42.14 4.86 0.00	36.94 4.07 0.00	39.45 4.23 0.00	33.96 3.64 0.00