

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/01/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	68.43	67.59	58.09	46.46	57.06	56.93	65.40	47.77	65.33	64.78	58.42	57.78	55.08	45.09	45.13	48.32	57.85	59.14	58.42	57.67	57.60	48.75	39.49	40.11
24138	5.25	4.91	4.28	3.55	3.78	3.58	3.84	4.15	5.26	5.70	5.32	5.58	5.43	4.83	4.92	5.19	5.25	5.02	5.01	5.05	4.84	4.27	3.59	3.42
	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	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	68.23	67.44	57.97	46.36	56.91	56.79	65.29	47.68	65.23	64.64	58.31	57.68	54.98	44.99	45.03	48.21	57.79	59.14	58.45	57.72	57.62	48.75	39.46	40.05
24260	5.05	4.76	4.16	3.45	3.63	3.44	3.73	4.06	5.17	5.57	5.21	5.48	5.33	4.73	4.83	5.08	5.18	5.02	5.04	5.10	4.86	4.27	3.56	3.36
	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	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	68.23	67.44	57.97	46.36	56.91	56.79	65.29	47.68	65.23	64.64	58.31	57.68	54.98	44.99	45.03	48.21	57.79	59.14	58.45	57.72	57.62	48.75	39.46	40.05
24261	5.05	4.76	4.16	3.45	3.63	3.44	3.73	4.06	5.17	5.57	5.21	5.48	5.33	4.73	4.83	5.08	5.18	5.02	5.04	5.10	4.86	4.27	3.56	3.36
	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	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	69.72	69.08	59.26	47.40	58.65	58.60	68.21	48.31	66.84	87.18	66.94	58.82	78.07	45.66	46.26	48.98	85.82	108.39	60.09	59.08	59.07	49.82	40.06	40.51
24011	6.55	6.40	5.46	4.48	5.38	5.24	6.65	4.68	6.78	7.27	6.70	6.62	6.49	5.40	5.34	5.84	6.51	6.38	6.69	6.46	6.30	5.34	4.16	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.84	-7.14	0.00	-21.93	0.00	-2.43	0.00	-26.71	-47.88	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	70.26	69.64	59.71	47.78	59.14	59.04	68.76	48.64	67.47	86.85	67.22	59.39	77.57	46.09	46.68	49.41	85.08	106.65	60.61	59.54	59.52	50.22	40.34	40.75
23798	7.08	6.96	5.91	4.87	5.86	5.69	7.19	5.02	7.41	7.87	7.30	7.20	6.97	5.83	5.75	6.28	6.96	6.78	7.20	6.92	6.75	5.74	4.44	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.91	-6.82	0.00	-20.95	0.00	-2.43	0.00	-25.52	-45.74	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	69.72	69.08	59.26	47.40	58.65	58.60	68.21	48.31	66.84	87.18	66.94	58.82	78.07	45.66	46.26	48.98	85.82	108.39	60.09	59.08	59.07	49.82	40.06	40.51
24028	6.55	6.40	5.46	4.48	5.38	5.24	6.65	4.68	6.78	7.27	6.70	6.62	6.49	5.40	5.34	5.84	6.51	6.38	6.69	6.46	6.30	5.34	4.16	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.84	-7.14	0.00	-21.93	0.00	-2.43	0.00	-26.71	-47.88	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	68.57	68.02	58.50	46.78	57.75	57.55	66.42	47.50	66.12	96.54	69.77	58.29	88.07	45.24	45.83	48.62	98.02	130.64	59.20	58.50	58.74	49.57	40.06	40.59
23527	5.40	5.34	4.70	3.87	4.47	4.20	4.85	3.87	6.05	6.73	6.14	6.09	6.07	4.97	5.06	5.49	6.02	5.89	5.80	5.88	5.97	5.09	4.16	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.74	-10.52	0.00	-32.35	0.00	-2.28	0.00	-39.40	-70.63	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	66.62	65.99	56.72	45.32	55.98	55.76	64.03	45.14	62.08	54.08	52.90	54.65	44.21	42.42	42.97	45.48	45.30	39.23	55.75	54.92	54.93	46.45	37.55	38.25
24190	3.45	3.30	2.92	2.41	2.71	2.41	2.46	1.51	2.01	2.49	2.36	2.46	2.44	2.16	2.23	2.34	2.30	2.31	2.34	2.30	2.17	1.97	1.65	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.48	2.56	0.00	7.88	0.00	-2.24	0.00	9.60	17.20	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	66.62	65.99	56.72	45.32	55.98	55.76	64.03	45.14	62.08	54.08	52.90	54.65	44.21	42.42	42.97	45.48	45.30	39.23	55.75	54.92	54.93	46.45	37.55	38.25
23571	3.45	3.30	2.92	2.41	2.71	2.41	2.46	1.51	2.01	2.49	2.36	2.46	2.44	2.16	2.23	2.34	2.30	2.31	2.34	2.30	2.17	1.97	1.65	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.48	2.56	0.00	7.88	0.00	-2.24	0.00	9.60	17.20	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	66.62	65.99	56.72	45.32	55.98	55.76	64.03	45.14	62.08	54.08	52.90	54.65	44.21	42.42	42.97	45.48	45.30	39.23	55.75	54.92	54.93	46.45	37.55	38.25
23572	3.45	3.30	2.92	2.41	2.71	2.41	2.46	1.51	2.01	2.49	2.36	2.46	2.44	2.16	2.23	2.34	2.30	2.31	2.34	2.30	2.17	1.97	1.65	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.48	2.56	0.00	7.88	0.00	-2.24	0.00	9.60	17.20	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	66.62	65.99	56.72	45.32	55.98	55.76	64.03	45.14	62.08	54.08	52.90	54.65	44.21	42.42	42.97	45.48	45.30	39.23	55.75	54.92	54.93	46.45	37.55	38.25
23573	3.45	3.30	2.92	2.41	2.71	2.41	2.46	1.51	2.01	2.49	2.36	2.46	2.44	2.16	2.23	2.34	2.30	2.31	2.34	2.30	2.17	1.97	1.65	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.48	2.56	0.00	7.88	0.00	-2.24	0.00	9.60	17.20	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	66.62	65.99	56.72	45.32	55.98	55.76	64.03	45.14	62.08	54.08	52.90	54.65	44.21	42.42	42.97	45.48	45.30	39.23	55.75	54.92	54.93	46.45	37.55	38.25
23574	3.45	3.30	2.92	2.41	2.71	2.41	2.46	1.51	2.01	2.49	2.36	2.46	2.44	2.16	2.23	2.34	2.30	2.31	2.34	2.30	2.17	1.97	1.65	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.48	2.56	0.00	7.88	0.00	-2.24	0.00	9.60	17.20	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	67.20 4.03 0.00	66.56 3.87 0.00	57.21 3.40 0.00	45.71 2.79 0.00	56.47 3.20 0.00	56.27 2.92 0.00	64.75 3.19 0.00	45.67 2.04 0.00	62.81 2.74 0.00	56.63 3.23 5.67	54.16 3.00 1.94	55.31 3.11 0.00	46.75 3.06 5.97	42.94 2.68 0.00	43.52 2.73 -2.29	46.04 2.90 0.00	48.30 2.97 7.27	44.07 2.98 13.03	56.40 2.99 0.00	55.55 2.94 0.00	55.57 2.81 0.00	46.97 2.50 0.00	37.95 2.05 0.00	38.63 1.94 0.00
ALCOA_RYNLDS___DRP 24188	63.35 0.17 0.00	63.17 0.49 0.00	54.09 0.29 0.00	43.02 0.11 0.00	53.68 0.40 0.00	53.90 0.55 0.00	62.41 0.85 0.00	44.26 0.64 0.00	60.96 0.89 0.00	59.71 0.64 0.00	53.63 0.53 0.00	52.43 0.24 0.00	49.78 0.12 0.00	39.56 -0.70 0.00	37.48 -1.00 0.02	42.42 -0.72 0.00	51.78 -0.82 0.00	53.30 -0.83 0.00	52.60 -0.81 0.00	51.93 -0.68 0.00	52.27 -0.49 0.00	43.99 -0.49 0.00	35.58 -0.33 0.00	36.89 0.20 0.00
ALCOA___DSASP 323711	63.35 0.17 0.00	63.17 0.49 0.00	54.09 0.29 0.00	43.02 0.11 0.00	53.68 0.40 0.00	53.90 0.55 0.00	62.41 0.85 0.00	44.26 0.64 0.00	60.96 0.89 0.00	59.71 0.64 0.00	53.63 0.53 0.00	52.43 0.24 0.00	49.78 0.12 0.00	39.56 -0.70 0.00	37.48 -1.00 0.02	42.42 -0.72 0.00	51.78 -0.82 0.00	53.30 -0.83 0.00	52.60 -0.81 0.00	51.93 -0.68 0.00	52.27 -0.49 0.00	43.99 -0.49 0.00	35.58 -0.33 0.00	36.89 0.20 0.00
ALLEGHENY___COGEN 23514	105.82 1.23 -41.43	100.80 0.61 -37.50	89.39 0.63 -34.95	71.44 0.62 -27.90	88.78 0.58 -34.93	88.22 1.05 -33.81	94.19 0.09 -32.54	66.63 -1.29 -24.29	102.16 -1.85 -43.95	96.43 -2.11 -39.47	86.37 -2.49 -35.77	82.17 -2.64 -32.62	76.18 -2.54 -29.07	47.42 -1.31 -8.47	55.01 -0.67 -17.18	73.55 -0.20 -30.62	115.85 1.91 -61.33	120.95 -1.38 -68.20	105.97 -1.64 -54.21	92.41 -1.12 -40.91	87.22 2.32 -32.14	69.20 2.21 -22.51	37.48 1.58 0.00	38.15 1.46 0.00
ALTONA_WT_PWR 323606	64.98 1.81 0.00	64.74 2.05 0.00	55.29 1.48 0.00	43.88 0.96 0.00	54.31 1.04 0.00	54.27 0.92 0.00	63.29 1.73 0.00	44.77 1.14 0.00	61.67 1.61 0.00	60.77 1.70 0.00	54.62 1.52 0.00	53.45 1.25 0.00	50.56 0.91 0.00	40.39 0.14 0.00	38.17 -0.30 0.02	43.20 0.07 0.00	53.28 0.67 0.00	55.27 1.14 0.00	54.71 1.30 0.00	53.96 1.35 0.00	54.25 1.49 0.00	45.26 0.78 0.00	36.19 0.29 0.00	37.01 0.32 0.00
AMERICAN_REF_FUEL 24010	47.10 -5.94 10.13	47.28 -6.23 9.17	40.06 -5.18 8.57	32.34 -3.74 6.83	39.36 -5.26 8.66	39.22 -4.68 9.45	47.15 -5.31 9.10	33.34 -3.53 6.75	42.87 -4.84 12.36	44.81 -4.20 10.06	39.67 -4.64 8.79	37.60 -4.55 10.05	36.17 -4.22 9.27	34.37 -2.33 2.70	31.11 -2.77 5.05	30.61 -3.16 9.74	29.96 -3.74 19.48	28.77 -4.07 21.62	32.14 -4.37 17.19	35.22 -3.79 13.03	38.73 -2.91 10.25	34.41 -2.30 7.16	33.60 -2.28 0.00	34.41 -2.28 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	48.19 -4.54 10.44	47.90 -5.33 9.45	40.54 -4.39 8.88	32.61 -3.23 7.07	39.58 -4.71 8.98	39.82 -4.05 9.49	48.66 -3.78 9.12	35.95 -1.50 6.17	45.86 -2.64 11.56	47.19 -2.26 9.62	41.91 -2.70 8.49	38.68 -3.24 10.27	37.21 -2.95 9.50	36.16 -1.36 2.75	32.16 -1.20 5.13	31.44 -1.76 9.93	30.39 -2.14 20.07	28.27 -2.56 23.30	32.79 -2.10 18.52	36.72 -1.91 14.00	40.17 -1.60 11.00	35.97 -0.82 7.70	35.30 -0.59 0.00	36.09 -0.60 0.00
ARTHUR_KILL_GT_1 23520	67.56 4.39 0.00	66.99 4.31 0.00	57.59 3.78 0.00	45.97 3.05 0.00	56.32 3.05 0.00	56.10 2.75 0.00	64.47 2.90 0.00	47.11 3.49 0.00	64.39 4.32 0.00	63.91 4.84 0.00	57.94 4.84 0.00	57.28 5.08 0.00	54.66 5.01 0.00	44.66 4.40 0.00	44.69 4.48 -1.71	47.88 4.75 0.00	57.34 4.74 0.00	58.68 4.55 0.00	58.04 4.63 0.00	57.43 4.82 0.00	57.29 4.52 0.00	48.56 4.08 0.00	39.30 3.40 0.00	39.85 3.16 0.00
ARTHUR_KILL_2 23512	67.38 4.21 0.00	66.83 4.15 0.00	57.45 3.64 0.00	45.84 2.93 0.00	56.18 2.90 0.00	55.96 2.60 0.00	64.29 2.72 0.00	46.98 3.36 0.00	64.22 4.16 0.00	63.73 4.66 0.00	57.78 4.68 0.00	57.12 4.93 0.00	54.52 4.86 0.00	44.56 4.30 0.00	44.60 4.39 -1.71	47.76 4.62 0.00	57.18 4.58 0.00	58.52 4.39 0.00	57.87 4.46 0.00	57.27 4.65 0.00	57.13 4.36 0.00	48.43 3.95 0.00	39.21 3.31 0.00	39.75 3.06 0.00
ARTHUR_KILL_3 23513	67.47 4.30 0.00	66.68 4.00 0.00	57.31 3.51 0.00	45.86 2.94 0.00	56.25 2.98 0.00	56.10 2.75 0.00	64.45 2.89 0.00	47.10 3.48 0.00	64.36 4.30 0.00	63.77 4.69 0.00	57.53 4.43 0.00	56.92 4.72 0.00	54.24 4.59 0.00	44.42 4.16 0.00	44.50 4.29 -1.71	47.62 4.49 0.00	57.05 4.44 0.00	58.38 4.26 0.00	57.72 4.30 0.00	57.01 4.39 0.00	56.90 4.13 0.00	48.15 3.67 0.00	38.99 3.09 0.00	39.60 2.91 0.00
ARTHUR_KILL_COGEN 323718	67.56 4.39 0.00	66.99 4.31 0.00	57.59 3.78 0.00	45.97 3.05 0.00	56.32 3.05 0.00	56.10 2.75 0.00	64.47 2.90 0.00	47.11 3.49 0.00	64.39 4.32 0.00	63.91 4.84 0.00	57.94 4.84 0.00	57.28 5.08 0.00	54.66 5.01 0.00	44.66 4.40 0.00	44.69 4.48 -1.71	47.88 4.75 0.00	57.34 4.74 0.00	58.68 4.55 0.00	58.04 4.63 0.00	57.43 4.82 0.00	57.29 4.52 0.00	48.56 4.08 0.00	39.30 3.40 0.00	39.85 3.16 0.00
ASHOKAN____ 23654	67.28 4.11 0.00	66.51 3.82 0.00	57.21 3.40 0.00	45.72 2.80 0.00	56.37 3.09 0.00	56.43 3.08 0.00	65.14 3.58 0.00	46.86 3.23 0.00	64.35 4.28 0.00	62.97 4.98 1.09	56.95 4.21 0.37	56.60 4.41 0.00	52.85 4.35 1.15	44.19 3.93 0.00	44.26 3.95 -1.82	47.44 4.31 0.00	55.52 4.31 1.40	55.64 4.02 2.50	57.64 4.23 0.00	56.80 4.19 0.00	57.25 4.48 0.00	48.33 3.85 0.00	38.91 3.01 0.00	39.47 2.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	67.98 4.81 0.00	67.27 4.59 0.00	57.76 3.96 0.00	46.18 3.26 0.00	56.65 3.38 0.00	56.33 2.97 0.00	64.89 3.33 0.00	47.38 3.75 0.00	64.84 4.78 0.00	64.15 5.08 0.00	58.07 4.96 0.00	57.27 5.07 0.00	54.66 5.01 0.00	44.66 4.40 0.00	44.67 4.46 -1.71	47.79 4.66 0.00	57.25 4.65 0.00	58.56 4.43 0.00	57.87 4.46 0.00	57.28 4.66 0.00	57.19 4.42 0.00	48.44 3.96 0.00	39.25 3.36 0.00	39.85 3.16 0.00
ASTORIA_EAST_ENERGY_CC2 323582	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.39 0.00	56.34 2.99 0.00	64.89 3.33 0.00	47.38 3.75 0.00	64.84 4.78 0.00	64.15 5.08 0.00	58.07 4.96 0.00	57.27 5.07 0.00	54.66 5.01 0.00	44.66 4.40 0.00	44.67 4.46 -1.71	47.79 4.66 0.00	57.25 4.65 0.00	58.56 4.43 0.00	57.87 4.46 0.00	57.28 4.66 0.00	57.19 4.42 0.00	48.44 3.96 0.00	39.25 3.36 0.00	39.85 3.17 0.00
ASTORIA_GT2_I 24094	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00

Astoria_GT2_2 24095	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT2_3 24096	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT2_4 24097	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT3_1 24098	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT3_2 24099	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT3_3 24100	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT3_4 24101	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT4_1 24102	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT4_2 24103	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT4_3 24104	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT4_4 24105	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
Astoria_GT_1 23523	68.15 4.98 0.00	67.43 4.75 0.00	57.89 4.09 0.00	46.28 3.37 0.00	56.77 3.49 0.00	56.46 3.10 0.00	65.07 3.51 0.00	47.51 3.88 0.00	65.04 4.98 0.00	64.34 5.27 0.00	58.23 5.12 0.00	57.42 5.22 0.00	54.81 5.16 0.00	44.78 4.52 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.42 4.81 0.00	58.73 4.60 0.00	58.03 4.62 0.00	57.44 4.82 0.00	57.34 4.57 0.00	48.57 4.09 0.00	39.35 3.45 0.00	39.94 3.25 0.00
Astoria_GT_10 24110	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
Astoria_GT_11 24225	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
Astoria_GT_12 24226	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00

ASTORIA_GT_13 24227	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
ASTORIA_GT_5 24106	68.15 4.98 0.00	67.43 4.75 0.00	57.89 4.09 0.00	46.28 3.37 0.00	56.77 3.49 0.00	56.46 3.10 0.00	65.07 3.51 0.00	47.51 3.88 0.00	65.04 4.98 0.00	64.34 5.27 0.00	58.23 5.12 0.00	57.42 5.22 0.00	54.81 5.16 0.00	44.78 4.52 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.42 4.81 0.00	58.73 4.60 0.00	58.03 4.62 0.00	57.44 4.82 0.00	57.34 4.57 0.00	48.57 4.09 0.00	39.35 3.45 0.00	39.94 3.25 0.00
ASTORIA_GT_7 24107	68.15 4.98 0.00	67.43 4.75 0.00	57.89 4.09 0.00	46.28 3.37 0.00	56.77 3.49 0.00	56.46 3.10 0.00	65.07 3.51 0.00	47.51 3.88 0.00	65.04 4.98 0.00	64.34 5.27 0.00	58.23 5.12 0.00	57.42 5.22 0.00	54.81 5.16 0.00	44.78 4.52 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.42 4.81 0.00	58.73 4.60 0.00	58.03 4.62 0.00	57.44 4.82 0.00	57.34 4.57 0.00	48.57 4.09 0.00	39.35 3.45 0.00	39.94 3.25 0.00
ASTORIA_GT_8 24108	68.15 4.98 0.00	67.43 4.75 0.00	57.89 4.09 0.00	46.28 3.37 0.00	56.77 3.49 0.00	56.46 3.10 0.00	65.07 3.51 0.00	47.51 3.88 0.00	65.04 4.98 0.00	64.34 5.27 0.00	58.23 5.12 0.00	57.42 5.22 0.00	54.81 5.16 0.00	44.78 4.52 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.42 4.81 0.00	58.73 4.60 0.00	58.03 4.62 0.00	57.44 4.82 0.00	57.34 4.57 0.00	48.57 4.09 0.00	39.35 3.45 0.00	39.94 3.25 0.00
ASTORIA___2 24149	68.01 4.84 0.00	67.30 4.62 0.00	57.80 3.99 0.00	46.20 3.28 0.00	56.67 3.40 0.00	56.36 3.00 0.00	64.94 3.38 0.00	47.41 3.78 0.00	64.88 4.81 0.00	64.18 5.11 0.00	58.08 4.98 0.00	57.28 5.09 0.00	54.68 5.03 0.00	44.68 4.42 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.30 4.69 0.00	58.58 4.46 0.00	57.90 4.49 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.46 3.98 0.00	39.27 3.37 0.00	39.87 3.18 0.00
ASTORIA___3 23516	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
ASTORIA___4 23517	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
ASTORIA___5 23518	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
AST_ENERGY_2_CC3 323677	67.80 4.63 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.08 3.17 0.00	56.53 3.26 0.00	56.40 3.05 0.00	64.79 3.22 0.00	47.36 3.73 0.00	64.73 4.66 0.00	64.13 5.06 0.00	57.82 4.72 0.00	57.21 5.01 0.00	54.54 4.89 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.85 4.72 0.00	57.31 4.70 0.00	58.65 4.53 0.00	57.97 4.56 0.00	57.24 4.62 0.00	57.17 4.41 0.00	48.38 3.90 0.00	39.19 3.29 0.00	39.80 3.11 0.00
AST_ENERGY_2_CC4 323678	67.80 4.63 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.08 3.17 0.00	56.53 3.26 0.00	56.40 3.05 0.00	64.79 3.22 0.00	47.36 3.73 0.00	64.73 4.66 0.00	64.13 5.06 0.00	57.82 4.72 0.00	57.21 5.01 0.00	54.54 4.89 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.85 4.72 0.00	57.31 4.70 0.00	58.65 4.53 0.00	57.97 4.56 0.00	57.24 4.62 0.00	57.17 4.41 0.00	48.38 3.90 0.00	39.19 3.29 0.00	39.80 3.11 0.00
ATHENS_STG_1 23668	66.34 3.17 0.00	65.66 2.97 0.00	56.43 2.63 0.00	45.08 2.17 0.00	55.66 2.38 0.00	55.56 2.21 0.00	63.92 2.36 0.00	45.71 2.09 0.00	62.77 2.71 0.00	61.02 3.01 1.06	55.52 2.78 0.36	55.12 2.92 0.00	51.40 2.86 1.12	42.80 2.54 0.00	42.98 2.62 -1.86	45.90 2.77 0.00	54.05 2.81 1.36	54.42 2.74 2.44	56.19 2.78 0.00	55.40 2.78 0.00	55.40 2.63 0.00	46.82 2.35 0.00	37.85 1.95 0.00	38.57 1.88 0.00
ATHENS_STG_2 23670	66.34 3.17 0.00	65.66 2.97 0.00	56.43 2.63 0.00	45.08 2.17 0.00	55.66 2.38 0.00	55.56 2.21 0.00	63.92 2.36 0.00	45.71 2.09 0.00	62.77 2.71 0.00	61.02 3.01 1.06	55.52 2.78 0.36	55.12 2.92 0.00	51.40 2.86 1.12	42.80 2.54 0.00	42.98 2.62 -1.86	45.90 2.77 0.00	54.05 2.81 1.36	54.42 2.74 2.44	56.19 2.78 0.00	55.40 2.78 0.00	55.40 2.63 0.00	46.82 2.35 0.00	37.85 1.95 0.00	38.57 1.88 0.00
ATHENS_STG_3 23677	66.34 3.17 0.00	65.66 2.97 0.00	56.43 2.63 0.00	45.08 2.17 0.00	55.66 2.38 0.00	55.56 2.21 0.00	63.92 2.36 0.00	45.71 2.09 0.00	62.77 2.71 0.00	61.02 3.01 1.06	55.52 2.78 0.36	55.12 2.92 0.00	51.40 2.86 1.12	42.80 2.54 0.00	42.98 2.62 -1.86	45.90 2.77 0.00	54.05 2.81 1.36	54.42 2.74 2.44	56.19 2.78 0.00	55.40 2.78 0.00	55.40 2.63 0.00	46.82 2.35 0.00	37.85 1.95 0.00	38.57 1.88 0.00
AUBURN___LFGE 323710	63.14 -0.03 0.00	62.39 -0.30 0.00	53.61 -0.19 0.00	42.84 -0.07 0.00	53.12 -0.16 0.00	53.38 0.03 0.00	61.85 0.28 0.00	44.03 0.40 0.00	60.71 0.65 0.00	59.64 0.56 0.00	53.54 0.44 0.00	53.76 0.42 -1.15	51.26 0.40 -1.21	41.03 0.42 -0.35	39.96 0.55 -0.92	44.84 0.52 -1.19	54.65 0.64 -1.41	54.83 0.71 0.00	54.17 0.76 0.00	53.23 0.61 0.00	53.10 0.33 0.00	44.71 0.23 0.00	36.03 0.13 0.00	36.73 0.04 0.00
BABYLON_RES_REC 323704	70.28 7.11 0.00	69.51 6.83 0.00	59.68 5.88 0.00	47.74 4.83 0.00	58.64 5.37 0.00	58.47 5.11 0.00	67.55 5.98 0.00	48.87 5.25 0.00	67.04 6.98 0.00	67.59 7.36 -1.16	89.59 6.90 -29.59	138.91 7.06 -79.65	115.13 6.76 -58.71	76.34 5.71 -30.37	79.62 5.90 -35.23	56.37 6.27 -6.97	106.60 6.71 -47.28	70.37 6.74 -9.51	64.31 6.72 -4.18	63.34 6.78 -3.94	84.99 6.46 -25.77	68.95 5.57 -18.90	40.58 4.68 0.00	41.20 4.51 0.00

BARRETT_IC_1 23704	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_10 23701	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_11 23702	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_12 23703	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_2 23705	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_3 23706	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -29.59	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_4 23707	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_5 23708	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_6 23709	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_7 23710	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_8 23711	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT_IC_9 23700	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT___1 23545	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BARRETT___2 23546	68.93 5.76 0.00	68.20 5.51 0.00	58.57 4.76 0.00	46.85 3.93 0.00	57.53 4.26 0.00	57.36 4.01 0.00	66.10 4.54 0.00	47.89 4.26 0.00	65.69 5.63 0.00	66.39 6.15 -1.16	88.31 5.62 -29.59	137.66 5.81 -79.65	114.05 5.69 -58.71	75.55 4.92 -30.37	78.79 5.07 -35.23	55.52 5.42 -6.97	105.49 5.61 -47.28	69.00 5.36 -9.51	63.06 5.47 -4.18	62.08 5.52 -3.94	83.85 5.31 -25.77	68.07 4.69 -18.90	39.84 3.94 0.00	40.54 3.85 0.00
BAYONEEC___CTG1 323682	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00

BAYONEEC___CTG10 323750	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG2 323683	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG3 323684	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG4 323685	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG5 323686	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG6 323687	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG7 323688	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG8 323689	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BAYONEEC___CTG9 323749	67.78 4.61 0.00	67.02 4.34 0.00	57.59 3.78 0.00	46.07 3.15 0.00	56.52 3.25 0.00	56.37 3.02 0.00	64.74 3.17 0.00	47.32 3.69 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.78 4.68 0.00	57.18 4.98 0.00	54.53 4.88 0.00	44.63 4.37 0.00	44.70 4.49 -1.71	47.84 4.71 0.00	57.26 4.66 0.00	58.60 4.48 0.00	57.93 4.51 0.00	57.21 4.59 0.00	57.14 4.37 0.00	48.36 3.88 0.00	39.17 3.27 0.00	39.79 3.09 0.00
BEACON___LESR 323632	67.82 4.65 0.00	66.95 4.26 0.00	57.53 3.72 0.00	46.03 3.12 0.00	56.79 3.52 0.00	56.78 3.43 0.00	64.98 3.41 0.00	46.04 2.41 0.00	63.49 3.43 0.00	54.33 3.88 8.62	53.75 3.60 2.95	55.70 3.51 0.00	44.12 3.54 9.07	43.26 3.00 0.00	43.91 3.18 -2.24	46.43 3.30 0.00	44.93 3.38 11.05	37.83 3.52 19.81	56.94 3.53 0.00	56.07 3.45 0.00	56.17 3.41 0.00	47.32 2.84 0.00	38.22 2.32 0.00	39.01 2.32 0.00
BEAVER RIVER___HYD 24048	64.40 1.23 0.00	64.02 1.34 0.00	54.62 0.81 0.00	43.37 0.45 0.00	54.08 0.80 0.00	54.20 0.84 0.00	62.89 1.32 0.00	44.63 1.00 0.00	61.18 1.11 0.00	59.97 0.90 0.00	53.78 0.68 0.00	52.45 0.26 0.00	49.86 0.21 0.00	40.33 0.07 0.00	38.50 -0.02 -0.03	43.69 0.56 0.00	53.51 0.91 0.00	54.96 0.83 0.00	54.64 1.23 0.00	53.63 1.01 0.00	53.74 0.98 0.00	45.25 0.77 0.00	36.47 0.56 0.00	37.50 0.81 0.00
BEEBEE_GT_13 23619	61.48 -1.69 0.00	60.71 -1.98 0.00	52.13 -1.70 -0.02	41.72 -1.20 -0.01	51.66 -1.66 -0.04	52.18 -1.27 -0.10	60.52 -1.14 -0.11	43.05 -0.58 -0.01	59.17 -1.00 -0.11	58.22 -0.88 -0.02	51.87 -1.23 0.00	50.99 -1.22 -0.01	48.61 -1.04 0.00	39.69 -0.57 0.00	38.52 -0.18 -0.21	42.85 -0.28 0.00	52.36 -0.24 0.00	53.73 -0.39 0.00	53.00 -0.42 0.00	52.00 -0.63 -0.01	52.34 -0.44 -0.01	44.10 -0.38 0.00	35.52 -0.38 0.00	36.21 -0.48 0.00
BETHLEHEM___GRP 23843	66.62 3.45 0.00	65.99 3.30 0.00	56.72 2.92 0.00	45.32 2.41 0.00	55.98 2.71 0.00	55.76 2.41 0.00	64.03 2.46 0.00	45.14 1.51 0.00	62.08 2.01 0.00	54.08 2.49 7.48	52.90 2.36 2.56	54.65 2.46 0.00	44.21 2.44 7.88	42.42 2.16 0.00	42.97 2.23 -2.24	45.48 2.34 0.00	45.30 2.30 9.60	39.23 2.31 17.20	55.75 2.34 0.00	54.92 2.30 0.00	54.93 2.17 0.00	46.45 1.97 0.00	37.55 1.65 0.00	38.25 1.56 0.00
BETHLEHEM___GS1 323560	66.62 3.45 0.00	65.99 3.30 0.00	56.72 2.92 0.00	45.32 2.41 0.00	55.98 2.71 0.00	55.76 2.41 0.00	64.03 2.46 0.00	45.14 1.51 0.00	62.08 2.01 0.00	54.08 2.49 7.48	52.90 2.36 2.56	54.65 2.46 0.00	44.21 2.44 7.88	42.42 2.16 0.00	42.97 2.23 -2.24	45.48 2.34 0.00	45.30 2.30 9.60	39.23 2.31 17.20	55.75 2.34 0.00	54.92 2.30 0.00	54.93 2.17 0.00	46.45 1.97 0.00	37.55 1.65 0.00	38.25 1.56 0.00
BETHLEHEM___GS2 323561	66.62 3.45 0.00	65.99 3.30 0.00	56.72 2.92 0.00	45.32 2.41 0.00	55.98 2.71 0.00	55.76 2.41 0.00	64.03 2.46 0.00	45.14 1.51 0.00	62.08 2.01 0.00	54.08 2.49 7.48	52.90 2.36 2.56	54.65 2.46 0.00	44.21 2.44 7.88	42.42 2.16 0.00	42.97 2.23 -2.24	45.48 2.34 0.00	45.30 2.30 9.60	39.23 2.31 17.20	55.75 2.34 0.00	54.92 2.30 0.00	54.93 2.17 0.00	46.45 1.97 0.00	37.55 1.65 0.00	38.25 1.56 0.00

BETHLEHEM___GS3 323562	66.62 3.45 0.00	65.99 3.30 0.00	56.72 2.92 0.00	45.32 2.41 0.00	55.98 2.71 0.00	55.76 2.41 0.00	64.03 2.46 0.00	45.14 1.51 0.00	62.08 2.01 0.00	54.08 2.49 7.48	52.90 2.36 2.56	54.65 2.46 0.00	44.21 2.44 7.88	42.42 2.16 0.00	42.97 2.23 -2.24	45.48 2.34 0.00	45.30 2.30 9.60	39.23 2.31 17.20	55.75 2.34 0.00	54.92 2.30 0.00	54.93 2.17 0.00	46.45 1.97 0.00	37.55 1.65 0.00	38.25 1.56 0.00
BETHLEHEM___STEEL 23779	47.02 -3.95 12.20	47.20 -4.44 11.04	39.72 -3.74 10.36	31.90 -2.76 8.25	38.83 -3.94 10.51	38.24 -3.43 11.68	46.70 -3.58 11.28	33.16 -2.20 8.27	41.56 -3.12 15.39	44.07 -2.71 12.29	39.31 -3.13 10.66	37.07 -2.94 12.18	35.92 -2.55 11.18	35.41 -1.61 3.23	31.41 -0.98 6.10	30.14 -1.30 11.68	27.73 -1.50 23.37	26.10 -2.07 25.96	30.58 -2.19 20.63	34.67 -2.36 15.59	38.59 -1.92 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.59 -1.10 0.00
BETHPAGE_CC_5 323564	69.83 6.66 0.00	69.09 6.40 0.00	59.32 5.52 0.00	47.46 4.55 0.00	58.29 5.02 0.00	58.14 4.79 0.00	67.11 5.54 0.00	48.58 4.96 0.00	66.65 6.59 0.00	67.23 6.99 -1.16	89.16 6.47 -29.59	138.52 6.67 -79.65	114.80 6.44 -58.71	76.12 5.49 -30.37	79.37 5.65 -35.23	56.11 6.01 -6.97	106.28 6.39 -47.28	69.95 6.32 -9.51	63.94 6.35 -4.18	62.93 6.37 -3.94	84.63 6.09 -25.77	68.71 5.32 -18.90	40.36 4.46 0.00	41.00 4.30 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	48.09 -3.71 11.37	48.19 -4.20 10.29	40.63 -3.53 9.65	32.61 -2.62 7.69	39.71 -3.75 9.81	39.06 -3.26 11.03	47.53 -3.38 10.65	33.80 -2.04 7.80	42.66 -2.88 14.52	45.07 -2.51 11.49	40.23 -2.94 9.93	38.02 -2.71 11.47	36.81 -2.29 10.55	35.80 -1.41 3.05	31.96 -0.80 5.74	30.99 -1.11 11.02	29.28 -1.27 22.06	27.77 -1.85 24.51	31.94 -1.99 19.48	35.75 -2.14 14.72	39.46 -1.73 11.57	35.13 -1.25 8.09	34.94 -0.96 0.00	35.72 -0.98 0.00
BINGHAMTON___COGEN 23790	63.09 -0.08 0.00	62.16 -0.53 0.00	53.49 -0.31 0.02	42.74 -0.16 0.01	52.85 -0.39 0.03	52.97 -0.32 0.06	61.17 -0.33 0.07	43.74 0.12 0.01	60.12 0.12 0.07	59.46 0.40 0.01	53.33 0.23 0.00	52.68 0.49 0.00	50.26 0.61 0.00	40.91 0.65 0.00	39.94 0.85 -0.60	44.00 0.87 0.00	53.41 0.81 0.00	54.77 0.65 0.00	54.10 0.69 0.00	53.27 0.65 0.00	53.34 0.58 0.00	45.02 0.54 0.00	36.31 0.41 0.00	37.06 0.37 0.00
BLACK RIVER___HYD 24047	63.89 0.72 0.00	63.58 0.90 0.00	54.05 0.25 0.00	42.77 -0.15 0.00	53.40 0.13 0.00	53.42 0.07 0.00	62.07 0.51 0.00	44.06 0.43 0.00	60.18 0.12 0.00	58.85 -0.22 0.00	52.79 -0.31 0.00	51.42 -0.77 0.00	48.89 -0.76 0.00	39.72 -0.54 0.00	38.02 -0.54 -0.06	43.38 0.25 0.00	53.43 0.83 0.00	54.92 0.79 0.00	54.73 1.32 0.00	53.52 0.90 0.00	53.44 0.68 0.00	45.08 0.60 0.00	36.28 0.38 0.00	37.35 0.66 0.00
BLISS_WT_PWR 323608	52.71 -3.58 6.88	52.12 -4.33 6.23	44.35 -3.59 5.86	35.29 -2.95 4.67	43.27 -4.12 5.89	43.72 -4.02 5.61	51.47 -4.67 5.43	37.11 -2.64 3.87	49.31 -3.40 7.35	49.62 -2.85 6.61	43.95 -3.15 6.00	41.86 -2.51 7.82	40.33 -2.02 7.29	37.08 -1.07 2.11	33.84 -0.82 3.84	33.95 -1.57 7.61	35.98 -1.38 15.24	34.59 -2.55 16.99	37.33 -2.58 13.50	39.97 -2.44 10.21	42.52 -2.22 8.03	37.27 -1.60 5.61	34.77 -1.13 0.00	35.47 -1.22 0.00
BLUE_CIRC_CHEM_DRP 24182	66.27 3.10 0.00	65.65 2.97 0.00	56.43 2.63 0.00	45.06 2.15 0.00	55.78 2.51 0.00	55.63 2.27 0.00	63.98 2.42 0.00	45.26 1.63 0.00	62.12 2.06 0.00	57.54 2.38 3.92	53.95 2.19 1.34	54.49 2.30 0.00	47.81 2.28 4.12	42.29 2.03 0.00	42.77 2.10 -2.18	45.32 2.19 0.00	49.76 2.18 5.02	47.28 2.15 9.00	55.60 2.19 0.00	54.79 2.18 0.00	54.81 2.04 0.00	46.34 1.86 0.00	37.45 1.55 0.00	38.19 1.50 0.00
BOC_GAS_DRP 24189	66.16 2.99 0.00	65.54 2.85 0.00	56.32 2.52 0.00	44.99 2.07 0.00	55.59 2.31 0.00	55.45 2.10 0.00	63.76 2.20 0.00	45.14 1.51 0.00	62.04 1.98 0.00	57.41 2.26 3.92	53.88 2.12 1.34	54.42 2.23 0.00	47.72 2.19 4.12	42.22 1.96 0.00	42.71 2.03 -2.18	45.26 2.13 0.00	49.66 2.08 5.02	47.21 2.08 9.00	55.52 2.11 0.00	54.71 2.09 0.00	54.73 1.97 0.00	46.27 1.79 0.00	37.39 1.49 0.00	38.14 1.45 0.00
BORALEX_4TH_BRANCH 23824	68.57 5.40 0.00	68.02 5.34 0.00	58.50 4.70 0.00	46.78 3.87 0.00	57.75 4.47 0.00	57.55 4.20 0.00	66.42 4.85 0.00	47.50 3.87 0.00	66.12 6.05 0.00	96.54 6.73 -30.74	69.77 6.14 -10.52	58.29 6.09 0.00	88.07 6.07 -32.35	45.24 4.97 0.00	45.83 5.06 -2.28	48.62 5.49 0.00	98.02 6.02 -39.40	130.64 5.89 -70.63	59.20 5.80 0.00	58.50 5.88 0.00	58.74 5.97 0.00	49.57 5.09 0.00	40.06 4.16 0.00	40.59 3.90 0.00
BOWLINE___1 23526	66.85 3.68 0.00	66.12 3.44 0.00	56.84 3.04 0.00	45.43 2.52 0.00	55.88 2.61 0.00	55.77 2.41 0.00	64.15 2.59 0.00	46.68 3.05 0.00	63.90 3.84 0.00	63.30 4.23 0.00	57.08 3.98 0.00	56.40 4.20 0.00	53.72 4.07 0.00	43.87 3.61 0.00	43.92 3.73 -1.69	47.06 3.93 0.00	56.53 3.79 0.00	57.92 3.79 0.00	57.28 3.87 0.00	56.55 3.93 0.00	56.45 3.69 0.00	47.76 3.28 0.00	38.63 2.73 0.00	39.23 2.54 0.00
BOWLINE___2 23595	66.96 3.79 0.00	66.24 3.55 0.00	56.93 3.13 0.00	45.50 2.59 0.00	55.98 2.70 0.00	55.87 2.52 0.00	64.26 2.70 0.00	46.77 3.13 0.00	64.01 3.95 0.00	63.41 4.34 0.00	57.17 4.07 0.00	56.50 4.30 0.00	53.80 4.15 0.00	43.94 3.68 0.00	43.99 3.81 -1.69	47.12 3.99 0.00	56.62 4.02 0.00	58.02 3.89 0.00	57.38 3.97 0.00	56.63 4.01 0.00	56.54 3.78 0.00	47.83 3.35 0.00	38.69 2.79 0.00	39.30 2.61 0.00
BRANSCOMB___SOLAR 323811	68.82 5.65 0.00	68.17 5.48 0.00	58.55 4.74 0.00	46.81 3.90 0.00	57.91 4.63 0.00	57.84 4.49 0.00	67.20 5.63 0.00	47.67 4.04 0.00	65.80 5.74 0.00	90.95 6.21 -25.68	67.58 5.69 -8.79	57.86 5.66 0.00	82.27 5.59 -27.03	44.92 4.66 0.00	45.55 4.65 -2.41	48.22 5.09 0.00	91.18 5.66 -32.91	118.75 5.62 -59.00	59.15 5.74 0.00	58.20 5.58 0.00	58.25 5.49 0.00	49.12 4.64 0.00	39.58 3.68 0.00	40.12 3.43 0.00
BROOKHAVEN___DRP 24191	71.06 7.89 0.00	70.29 7.61 0.00	60.34 6.53 0.00	48.28 5.37 0.00	59.29 6.01 0.00	59.11 5.76 0.00	68.26 6.69 0.00	49.23 5.61 0.00	67.55 7.49 0.00	67.97 7.74 -1.16	90.02 7.33 -29.59	139.35 7.50 -79.65	115.49 7.13 -58.71	76.53 5.89 -30.37	79.84 6.11 -35.23	56.57 6.48 -6.97	106.98 7.10 -47.28	70.90 7.27 -9.51	64.79 7.19 -4.18	63.83 7.27 -3.94	85.38 6.85 -25.77	69.30 5.92 -18.90	40.95 5.05 0.00	41.57 4.88 0.00
BROOKLYN_NAVY_YARD 23515	67.80 4.62 0.00	67.01 4.33 0.00	57.58 3.77 0.00	46.04 3.13 0.00	56.49 3.21 0.00	56.35 3.00 0.00	64.72 3.16 0.00	47.29 3.67 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.75 4.66 0.00	57.14 4.94 0.00	54.49 4.84 0.00	44.59 4.33 0.00	44.66 4.45 -1.71	47.78 4.65 0.00	57.24 4.63 0.00	58.60 4.47 0.00	57.90 4.49 0.00	57.18 4.56 0.00	57.11 4.34 0.00	48.33 3.85 0.00	39.17 3.27 0.00	39.78 3.08 0.00

BROOKLYN___ARMY_DRP 323595	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
BROOME_2_LFGE 323671	63.09 -0.08 0.00	62.16 -0.53 0.00	53.49 -0.31 0.02	42.74 -0.16 0.01	52.85 -0.39 0.03	52.97 -0.32 0.06	61.17 -0.33 0.07	43.74 0.12 0.01	60.12 0.12 0.07	59.46 0.40 0.01	53.33 0.23 0.00	52.68 0.49 0.00	50.26 0.61 0.00	40.91 0.65 0.00	39.94 0.85 -0.60	44.00 0.87 0.00	53.41 0.81 0.00	54.77 0.65 0.00	54.10 0.69 0.00	53.27 0.65 0.00	53.34 0.58 0.00	45.02 0.54 0.00	36.31 0.41 0.00	37.06 0.37 0.00
BROOME___LFGE 323600	63.09 -0.08 0.00	62.16 -0.53 0.00	53.49 -0.31 0.02	42.74 -0.16 0.01	52.85 -0.39 0.03	52.97 -0.32 0.06	61.17 -0.33 0.07	43.74 0.12 0.01	60.12 0.12 0.07	59.46 0.40 0.01	53.33 0.23 0.00	52.68 0.49 0.00	50.26 0.61 0.00	40.91 0.65 0.00	39.94 0.85 -0.60	44.00 0.87 0.00	53.41 0.81 0.00	54.77 0.65 0.00	54.10 0.69 0.00	53.27 0.65 0.00	53.34 0.58 0.00	45.02 0.54 0.00	36.31 0.41 0.00	37.06 0.37 0.00
BURROWS___LYONSDAL 23803	64.82 1.65 0.00	64.28 1.59 0.00	55.00 1.20 0.00	43.80 0.89 0.00	54.46 1.19 0.00	54.61 1.26 0.00	63.29 1.72 0.00	44.93 1.30 0.00	61.75 1.69 0.00	60.72 1.65 0.00	54.51 1.41 0.00	53.37 1.17 0.00	50.75 1.10 0.00	41.21 0.95 0.00	39.40 0.91 0.00	44.44 1.31 0.00	54.25 1.65 0.00	55.69 1.57 0.00	55.18 1.77 0.00	54.23 1.62 0.00	54.42 1.65 0.00	45.81 1.33 0.00	36.87 0.97 0.00	37.74 1.05 0.00
CAITHNESS_CC_1 323624	70.81 7.64 0.00	70.04 7.36 0.00	60.14 6.34 0.00	48.12 5.21 0.00	59.10 5.83 0.00	58.90 5.55 0.00	68.01 6.45 0.00	49.06 5.43 0.00	67.31 7.25 0.00	67.76 7.53 -1.16	89.81 7.13 -29.59	139.16 7.31 -79.65	115.31 6.95 -58.71	76.40 5.77 -30.37	79.71 5.98 -35.23	56.43 6.34 -6.97	106.78 6.90 -47.28	70.67 7.04 -9.51	64.56 6.97 -4.18	63.61 7.06 -3.94	85.18 6.64 -25.77	69.14 5.76 -18.90	40.84 4.94 0.00	41.46 4.77 0.00
CALPINE BETH_PAGE_GT4 24209	69.75 6.58 0.00	69.01 6.33 0.00	59.26 5.46 0.00	47.41 4.50 0.00	58.23 4.96 0.00	58.09 4.73 0.00	67.03 5.47 0.00	48.54 4.92 0.00	66.59 6.53 0.00	67.17 6.94 -1.16	89.11 6.42 -29.59	138.46 6.62 -79.65	114.74 6.37 -58.71	76.09 5.46 -30.37	79.34 5.62 -35.23	56.07 5.98 -6.97	106.22 6.34 -47.28	69.90 6.27 -9.51	63.89 6.29 -4.18	62.86 6.30 -3.94	84.59 6.05 -25.77	68.66 5.28 -18.90	40.33 4.42 0.00	40.96 4.27 0.00
CALPINE_BETH_PAGE_GT_4 323586	69.75 6.58 0.00	69.01 6.33 0.00	59.26 5.46 0.00	47.41 4.50 0.00	58.23 4.96 0.00	58.09 4.73 0.00	67.03 5.47 0.00	48.54 4.92 0.00	66.59 6.53 0.00	67.17 6.94 -1.16	89.11 6.42 -29.59	138.46 6.62 -79.65	114.74 6.37 -58.71	76.09 5.46 -30.37	79.34 5.62 -35.23	56.07 5.98 -6.97	106.22 6.34 -47.28	69.90 6.27 -9.51	63.89 6.29 -4.18	62.86 6.30 -3.94	84.59 6.05 -25.77	68.66 5.28 -18.90	40.33 4.42 0.00	40.96 4.27 0.00
CALPINE_BP_GT1 23823	69.75 6.58 0.00	69.01 6.33 0.00	59.26 5.46 0.00	47.41 4.50 0.00	58.23 4.96 0.00	58.09 4.73 0.00	67.03 5.47 0.00	48.54 4.92 0.00	66.59 6.53 0.00	67.17 6.94 -1.16	89.11 6.42 -29.59	138.46 6.62 -79.65	114.74 6.37 -58.71	76.09 5.46 -30.37	79.34 5.62 -35.23	56.07 5.98 -6.97	106.22 6.34 -47.28	69.90 6.27 -9.51	63.89 6.29 -4.18	62.86 6.30 -3.94	84.59 6.05 -25.77	68.66 5.28 -18.90	40.33 4.42 0.00	40.96 4.27 0.00
CALSPAN___DRP 24200	47.02 -3.95 12.20	47.20 -4.44 11.04	39.72 -3.74 10.36	31.90 -2.76 8.25	38.83 -3.94 10.51	38.24 -3.43 11.68	46.70 -3.58 11.28	33.16 -2.20 8.27	41.56 -3.12 15.39	44.07 -2.71 12.29	39.31 -3.13 10.66	37.07 -2.94 12.18	35.92 -2.55 11.18	35.41 -1.61 3.23	31.41 -0.98 6.10	30.14 -1.30 11.68	27.73 -1.50 23.37	26.10 -2.07 25.96	30.58 -2.19 20.63	34.67 -2.36 15.59	38.59 -1.92 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.59 -1.10 0.00
CANDIGU_WT_PWR 323617	0.10 -2.45 60.62	4.63 -3.18 54.88	0.10 -2.49 51.22	0.10 -1.95 40.87	-0.64 -2.60 51.32	0.10 -2.47 50.79	9.78 -2.87 48.91	5.50 -1.79 36.33	-8.42 -2.34 66.15	-1.29 -2.09 58.27	-1.55 -2.20 52.45	-5.42 -1.66 55.96	-2.71 -1.26 51.10	24.50 -0.88 14.88	8.78 -0.52 29.20	-11.04 -0.40 53.77	-55.49 -0.45 107.65	-66.39 -0.94 119.58	-42.49 -0.86 119.58	-20.12 -1.00 71.73	-4.63 -1.03 56.36	4.24 -0.77 39.47	35.28 -0.62 0.00	36.03 -0.66 0.00
CARR STREET_E_SYR 24060	61.66 -1.51 0.00	61.00 -1.68 0.00	52.40 -1.41 0.00	41.84 -1.08 0.00	51.88 -1.40 0.00	52.08 -1.28 0.00	60.28 -1.29 0.00	42.89 -0.74 0.00	58.94 -1.13 0.00	58.07 -1.00 0.00	52.10 -1.00 0.00	51.28 -0.92 0.00	49.00 -0.65 0.00	39.99 -0.27 0.00	38.53 -0.12 -0.16	42.96 -0.17 0.00	52.30 -0.30 0.00	53.74 -0.39 0.00	53.06 -0.35 0.00	52.19 -0.42 0.00	52.33 -0.43 0.00	44.13 -0.35 0.00	35.57 -0.33 0.00	36.28 -0.41 0.00
CARTHAGE___PAPER 23857	64.56 1.40 0.00	64.24 1.55 0.00	54.71 0.90 0.00	43.35 0.44 0.00	54.11 0.83 0.00	54.19 0.84 0.00	62.94 1.37 0.00	44.66 1.04 0.00	61.12 1.06 0.00	59.91 0.84 0.00	53.69 0.59 0.00	52.35 0.15 0.00	49.78 0.12 0.00	40.35 0.09 0.00	38.54 0.00 -0.05	43.86 0.73 0.00	53.85 1.25 0.00	55.25 1.13 0.00	55.02 1.61 0.00	53.92 1.31 0.00	54.04 1.28 0.00	45.52 1.04 0.00	36.65 0.75 0.00	37.72 1.03 0.00
CASSADAGA_WT_PWR 323784	49.12 -4.16 9.88	48.65 -5.09 8.95	41.31 -4.09 8.40	33.22 -3.00 6.69	40.18 -4.59 8.50	40.53 -3.92 8.90	49.53 -3.47 8.56	36.62 -1.23 5.78	46.86 -2.36 10.84	48.07 -1.91 9.08	42.64 -2.42 8.04	39.23 -3.11 9.85	37.73 -2.79 9.13	36.57 -1.05 2.64	32.59 -0.99 4.91	32.01 -1.58 9.54	31.36 -1.95 19.29	29.42 -2.32 22.38	33.79 -1.83 17.79	37.71 -1.46 13.44	41.01 -1.19 10.56	36.72 -0.37 7.39	35.67 -0.23 0.00	36.48 -0.21 0.00
CE_DUNWOOD___DRP 24194	67.71 4.54 0.00	66.96 4.27 0.00	57.53 3.73 0.00	45.99 3.07 0.00	56.54 3.27 0.00	56.42 3.07 0.00	64.89 3.33 0.00	47.25 3.63 0.00	64.71 4.64 0.00	64.09 5.02 0.00	57.80 4.70 0.00	57.13 4.93 0.00	54.44 4.79 0.00	44.48 4.22 0.00	44.54 4.33 -1.71	47.70 4.56 0.00	57.25 4.65 0.00	58.64 4.51 0.00	57.98 4.56 0.00	57.23 4.61 0.00	57.15 4.38 0.00	48.33 3.86 0.00	39.11 3.21 0.00	39.72 3.03 0.00
CE_MILLWOOD___DRP 24193	67.48 4.31 0.00	66.75 4.06 0.00	57.36 3.56 0.00	45.86 2.94 0.00	56.38 3.11 0.00	56.28 2.92 0.00	64.72 3.16 0.00	47.10 3.48 0.00	64.49 4.43 0.00	63.90 4.83 0.00	57.60 4.50 0.00	56.92 4.72 0.00	54.23 4.58 0.00	44.31 4.05 0.00	44.36 4.16 -1.71	47.52 4.39 0.00	57.06 4.46 0.00	58.46 4.33 0.00	57.80 4.39 0.00	57.05 4.43 0.00	56.97 4.20 0.00	48.19 3.71 0.00	38.98 3.08 0.00	39.60 2.91 0.00

CE_NYC2_DRP 24202	67.89 4.72 0.00	67.17 4.48 0.00	57.71 3.91 0.00	46.18 3.26 0.00	56.62 3.35 0.00	56.41 3.06 0.00	64.94 3.37 0.00	47.46 3.84 0.00	64.90 4.84 0.00	64.28 5.21 0.00	58.08 4.98 0.00	57.44 5.25 0.00	54.74 5.09 0.00	44.87 4.61 0.00	44.89 4.68 -1.71	48.00 4.87 0.00	57.48 4.88 0.00	58.76 4.63 0.00	58.04 4.63 0.00	57.40 4.78 0.00	57.33 4.57 0.00	48.57 4.09 0.00	39.41 3.51 0.00	39.97 3.28 0.00
CE_NYC_DRP 24195	67.87 4.70 0.00	67.09 4.40 0.00	57.66 3.85 0.00	46.10 3.19 0.00	56.58 3.31 0.00	56.46 3.11 0.00	64.87 3.31 0.00	47.40 3.78 0.00	64.82 4.75 0.00	64.25 5.17 0.00	57.93 4.82 0.00	57.30 5.11 0.00	54.64 4.98 0.00	44.72 4.46 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.41 4.80 0.00	58.76 4.63 0.00	58.07 4.66 0.00	57.33 4.71 0.00	57.25 4.48 0.00	48.45 3.97 0.00	39.23 3.33 0.00	39.83 3.14 0.00
CHAFEE__LFGE 323603	49.99 -3.48 9.70	49.89 -4.01 8.79	42.21 -3.35 8.24	33.84 -2.50 6.57	41.33 -3.60 8.35	41.28 -3.13 8.94	49.67 -3.26 8.64	35.42 -1.93 6.28	45.64 -2.67 11.76	47.16 -2.26 9.66	41.89 -2.74 8.47	39.62 -2.45 10.12	38.24 -2.06 9.35	36.33 -1.22 2.70	32.81 -0.65 5.04	32.38 -0.98 9.76	32.01 -1.06 19.54	30.71 -1.68 21.73	34.33 -1.80 17.27	37.63 -1.94 13.05	40.95 -1.56 10.26	36.21 -1.09 7.18	35.05 -0.85 0.00	35.80 -0.89 0.00
CHATEAUG_WT_PWR 323614	64.50 1.33 0.00	64.27 1.59 0.00	54.93 1.13 0.00	43.59 0.68 0.00	53.97 0.70 0.00	53.99 0.64 0.00	62.90 1.34 0.00	44.45 0.82 0.00	61.24 1.18 0.00	60.31 1.23 0.00	54.18 1.08 0.00	52.99 0.80 0.00	50.22 0.57 0.00	40.04 -0.22 0.00	37.87 -0.61 0.02	42.91 -0.21 0.00	52.98 0.37 0.00	54.91 0.78 0.00	54.30 0.89 0.00	53.55 0.93 0.00	53.80 1.04 0.00	44.88 0.40 0.00	35.92 0.03 0.00	36.81 0.12 0.00
CHAT_HIGH_FALL_HYD 323578	64.46 1.29 0.00	64.27 1.58 0.00	54.91 1.10 0.00	43.56 0.65 0.00	54.02 0.75 0.00	54.10 0.74 0.00	63.01 1.45 0.00	44.52 0.90 0.00	61.31 1.25 0.00	60.33 1.26 0.00	54.23 1.13 0.00	53.00 0.80 0.00	50.21 0.56 0.00	40.06 -0.21 0.00	37.88 -0.59 0.02	42.92 -0.21 0.00	52.99 0.39 0.00	54.89 0.76 0.00	54.28 0.87 0.00	53.54 0.92 0.00	53.83 1.07 0.00	44.92 0.43 0.00	35.98 0.08 0.00	36.88 0.18 0.00
CHAUTAUQUA__LFGE 323629	47.56 -3.90 11.71	47.50 -4.59 10.60	40.08 -3.78 9.95	32.23 -2.76 7.92	39.16 -4.05 10.07	39.10 -3.45 10.81	47.89 -3.29 10.39	35.27 -1.29 7.07	44.68 -2.19 13.19	46.42 -1.81 10.84	41.27 -2.31 9.52	38.34 -2.65 11.20	36.97 -2.35 10.33	36.27 -1.00 2.99	32.16 -0.72 5.62	31.16 -1.17 10.81	29.34 -1.41 21.85	26.76 -1.98 25.39	31.45 -1.78 20.18	35.62 -1.75 15.24	39.39 -1.39 11.98	35.29 -0.80 8.39	35.30 -0.60 0.00	36.08 -0.61 0.00
CH_MIDHUDSON__DRP 24192	67.97 4.80 0.00	67.20 4.52 0.00	57.77 3.96 0.00	46.17 3.26 0.00	56.84 3.57 0.00	56.78 3.42 0.00	65.34 3.77 0.00	47.45 3.83 0.00	65.03 4.97 0.00	64.36 5.29 0.00	57.97 4.87 0.00	57.25 5.05 0.00	54.55 4.90 0.00	44.55 4.29 0.00	44.61 4.37 -1.74	47.78 4.64 0.00	57.44 4.84 0.00	58.90 4.78 0.00	58.27 4.86 0.00	57.49 4.88 0.00	57.40 4.63 0.00	48.52 4.04 0.00	39.21 3.31 0.00	39.81 3.12 0.00
CH_MISC_IPPS 23765	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00
CH_RES_BVR_FALLS 23983	62.77 -0.40 0.00	62.26 -0.42 0.00	53.12 -0.68 0.00	42.41 -0.50 0.00	52.68 -0.60 0.00	52.44 -0.91 0.00	60.33 -1.24 0.00	42.70 -0.93 0.00	58.85 -1.21 0.00	59.23 -1.17 -1.33	52.69 -0.87 -0.46	51.13 -1.07 0.00	49.99 -1.06 -1.40	39.40 -0.86 0.00	37.71 -0.66 0.13	42.72 -0.41 0.00	54.04 -0.26 -1.70	57.00 -0.18 -3.05	53.09 -0.32 0.00	52.16 -0.45 0.00	52.40 -0.36 0.00	44.17 -0.32 0.00	35.61 -0.29 0.00	36.55 -0.14 0.00
CH_RES_NIAGARA 23895	47.36 -5.71 10.10	47.42 -6.12 9.14	40.05 -5.18 8.58	32.24 -3.84 6.83	39.37 -5.21 8.69	39.29 -4.67 9.39	47.26 -5.23 9.08	33.35 -3.71 6.58	43.05 -5.05 11.96	44.49 -4.77 9.81	39.43 -5.07 8.60	37.42 -4.97 9.81	36.13 -4.43 9.09	34.45 -3.13 2.68	31.21 -2.27 5.02	30.85 -2.60 9.68	30.21 -3.04 19.35	29.05 -3.62 21.46	32.52 -3.83 17.05	35.69 -4.04 12.88	39.26 -3.38 10.12	34.71 -2.69 7.08	33.46 -2.44 0.00	34.27 -2.42 0.00
CH_RES_SYRACUSE 23985	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
CLINTON_WT_PWR 323605	64.50 1.33 0.00	64.27 1.59 0.00	54.93 1.13 0.00	43.59 0.68 0.00	53.97 0.70 0.00	53.99 0.64 0.00	62.90 1.34 0.00	44.45 0.82 0.00	61.24 1.18 0.00	60.31 1.23 0.00	54.18 1.08 0.00	52.99 0.80 0.00	50.22 0.57 0.00	40.04 -0.22 0.00	37.87 -0.61 0.02	42.91 -0.21 0.00	52.98 0.37 0.00	54.91 0.78 0.00	54.30 0.89 0.00	53.55 0.93 0.00	53.80 1.04 0.00	44.88 0.40 0.00	35.92 0.03 0.00	36.81 0.12 0.00
CLINTON__LFGE 323618	65.80 2.63 0.00	65.56 2.87 0.00	55.98 2.17 0.00	44.45 1.54 0.00	55.02 1.74 0.00	55.02 1.67 0.00	64.20 2.64 0.00	45.45 1.82 0.00	62.63 2.57 0.00	61.73 2.65 0.00	55.43 2.33 0.00	54.23 2.04 0.00	51.35 1.70 0.00	41.04 0.78 0.00	38.78 0.31 0.02	43.85 0.72 0.00	54.10 1.49 0.00	56.10 1.98 0.00	55.55 2.14 0.00	54.76 2.14 0.00	55.07 2.30 0.00	45.92 1.45 0.00	36.70 0.80 0.00	37.51 0.81 0.00
COLONIE_LFGE__ 323577	67.79 4.62 0.00	67.18 4.50 0.00	57.74 3.93 0.00	46.16 3.25 0.00	57.06 3.78 0.00	56.90 3.54 0.00	65.84 4.28 0.00	46.73 3.10 0.00	64.45 4.39 0.00	101.73 4.90 -37.76	70.53 4.51 -12.93	56.74 4.55 0.00	93.91 4.52 -39.74	44.07 3.81 0.00	44.68 3.84 -2.35	47.30 4.17 0.00	105.52 4.52 -48.40	145.35 4.46 -86.76	57.89 4.48 0.00	57.02 4.41 0.00	57.12 4.35 0.00	48.20 3.72 0.00	38.93 3.03 0.00	39.53 2.83 0.00
COPENHAGEN_WT_PWR 323753	63.51 0.33 0.00	63.16 0.48 0.00	53.59 -0.22 0.00	42.30 -0.61 0.00	52.88 -0.39 0.00	52.78 -0.57 0.00	61.27 -0.29 0.00	43.50 -0.12 0.00	59.38 -0.68 0.00	58.00 -1.07 0.00	52.10 -1.00 0.00	50.77 -1.43 0.00	48.25 -1.40 0.00	39.23 -1.03 0.00	37.61 -0.96 -0.07	43.05 -0.08 0.00	53.13 0.52 0.00	54.62 0.50 0.00	54.42 1.01 0.00	53.12 0.51 0.00	52.91 0.14 0.00	44.71 0.23 0.00	36.05 0.15 0.00	37.19 0.50 0.00

CORNELL____ 23752	66.18 0.92 -2.09	65.12 0.54 -1.89	56.10 0.54 -1.75	44.81 0.50 -1.40	55.52 0.49 -1.76	55.82 0.65 -1.82	64.32 1.01 -1.75	45.97 1.02 -1.33	63.77 1.32 -2.39	62.62 1.51 -2.04	56.03 1.12 -1.81	56.27 1.18 -2.90	53.58 1.15 -2.78	42.22 1.15 -0.81	41.77 1.25 -2.02	47.34 1.28 -2.93	60.02 1.57 -5.84	62.08 1.50 -6.46	60.20 1.66 -5.13	58.08 1.59 -3.88	57.40 1.60 -3.05	47.90 1.29 -2.13	36.84 0.94 0.00	37.51 0.82 0.00
COXSACKIE____GT 23611	68.45 5.28 0.00	67.71 5.02 0.00	58.19 4.39 0.00	46.51 3.60 0.00	57.44 4.17 0.00	57.40 4.05 0.00	66.18 4.62 0.00	47.25 3.63 0.00	64.98 4.92 0.00	62.61 5.07 1.53	57.17 4.60 0.52	56.80 4.60 0.00	52.45 4.42 1.62	43.98 3.73 0.00	44.16 3.80 -1.86	47.23 4.10 0.00	55.15 4.52 1.97	55.35 4.75 3.53	58.23 4.82 0.00	57.34 4.72 0.00	57.15 4.39 0.00	48.21 3.73 0.00	38.88 2.98 0.00	39.50 2.81 0.00
CPV_VALLEY____CC1 323721	66.10 2.93 0.00	65.38 2.69 0.00	56.23 2.42 0.00	44.93 2.02 0.00	55.35 2.08 0.00	55.28 1.93 0.00	63.63 2.06 0.00	46.28 2.66 0.00	63.38 3.32 0.00	62.77 3.70 0.00	56.51 3.41 0.00	55.79 3.60 0.00	53.15 3.50 0.00	43.39 3.14 0.00	43.35 3.26 -1.60	46.54 3.41 0.00	55.99 3.39 0.00	57.40 3.27 0.00	56.77 3.36 0.00	56.02 3.40 0.00	55.95 3.19 0.00	47.32 2.84 0.00	38.28 2.38 0.00	38.91 2.22 0.00
CPV_VALLEY____CC2 323722	66.10 2.93 0.00	65.38 2.69 0.00	56.23 2.42 0.00	44.93 2.02 0.00	55.35 2.08 0.00	55.28 1.93 0.00	63.63 2.06 0.00	46.28 2.66 0.00	63.38 3.32 0.00	62.77 3.70 0.00	56.51 3.41 0.00	55.79 3.60 0.00	53.15 3.50 0.00	43.39 3.14 0.00	43.35 3.26 -1.60	46.54 3.41 0.00	55.99 3.39 0.00	57.40 3.27 0.00	56.77 3.36 0.00	56.02 3.40 0.00	55.95 3.19 0.00	47.32 2.84 0.00	38.28 2.38 0.00	38.91 2.22 0.00
CRESCENT____HYD 24018	67.79 4.62 0.00	67.18 4.50 0.00	57.74 3.93 0.00	46.16 3.25 0.00	57.06 3.78 0.00	56.90 3.54 0.00	65.84 4.28 0.00	46.73 3.10 0.00	64.45 4.39 0.00	101.73 4.90 -37.76	70.53 4.51 -12.93	56.74 4.55 0.00	93.91 4.52 -39.74	44.07 3.81 0.00	44.68 3.84 -2.35	47.30 4.17 0.00	105.52 4.52 -48.40	145.35 4.46 -86.76	57.89 4.48 0.00	57.02 4.41 0.00	57.12 4.35 0.00	48.20 3.72 0.00	38.93 3.03 0.00	39.53 2.83 0.00
CRICKET____VALLEY_CC1 323756	67.70 4.53 0.00	66.94 4.26 0.00	57.54 3.73 0.00	45.98 3.07 0.00	56.61 3.33 0.00	56.53 3.18 0.00	64.94 3.38 0.00	47.21 3.59 0.00	64.73 4.67 0.00	65.24 5.02 -1.15	58.16 4.67 -0.39	57.06 4.87 0.00	55.58 4.72 -1.21	44.41 4.15 0.00	44.50 4.24 -1.76	47.64 4.50 0.00	58.74 4.66 -1.47	61.31 4.55 -2.63	58.02 4.60 0.00	57.26 4.64 0.00	57.17 4.41 0.00	48.34 3.86 0.00	39.09 3.20 0.00	39.67 2.98 0.00
CRICKET____VALLEY_CC2 323757	67.70 4.53 0.00	66.94 4.26 0.00	57.54 3.73 0.00	45.98 3.07 0.00	56.61 3.33 0.00	56.53 3.18 0.00	64.94 3.38 0.00	47.21 3.59 0.00	64.73 4.67 0.00	65.24 5.02 -1.15	58.16 4.67 -0.39	57.06 4.87 0.00	55.58 4.72 -1.21	44.41 4.15 0.00	44.50 4.24 -1.76	47.64 4.50 0.00	58.74 4.66 -1.47	61.31 4.55 -2.63	58.02 4.60 0.00	57.26 4.64 0.00	57.17 4.41 0.00	48.34 3.86 0.00	39.09 3.20 0.00	39.67 2.98 0.00
CRICKET____VALLEY_CC3 323758	67.70 4.53 0.00	66.94 4.26 0.00	57.54 3.73 0.00	45.98 3.07 0.00	56.61 3.33 0.00	56.53 3.18 0.00	64.94 3.38 0.00	47.21 3.59 0.00	64.73 4.67 0.00	65.24 5.02 -1.15	58.16 4.67 -0.39	57.06 4.87 0.00	55.58 4.72 -1.21	44.41 4.15 0.00	44.50 4.24 -1.76	47.64 4.50 0.00	58.74 4.66 -1.47	61.31 4.55 -2.63	58.02 4.60 0.00	57.26 4.64 0.00	57.17 4.41 0.00	48.34 3.86 0.00	39.09 3.20 0.00	39.67 2.98 0.00
CRUCIBLE_METL_DRP 24180	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
DAHOWA____HYDRO 323763	69.19 6.02 0.00	68.53 5.84 0.00	58.84 5.03 0.00	47.06 4.14 0.00	58.22 4.94 0.00	58.15 4.80 0.00	67.62 6.06 0.00	47.95 4.32 0.00	66.24 6.17 0.00	89.54 6.63 -23.83	67.34 6.08 -8.16	58.23 6.03 0.00	80.67 5.94 -25.08	45.22 4.95 0.00	45.83 4.92 -2.41	48.51 5.38 0.00	89.15 6.00 -30.55	114.84 5.95 -54.77	59.52 6.11 0.00	58.55 5.93 0.00	58.59 5.82 0.00	49.41 4.93 0.00	39.78 3.88 0.00	40.29 3.60 0.00
DANC____LFGE 323619	62.68 -0.49 0.00	62.23 -0.45 0.00	53.04 -0.76 0.00	42.06 -0.86 0.00	52.41 -0.86 0.00	52.44 -0.92 0.00	60.80 -0.76 0.00	43.17 -0.45 0.00	59.06 -1.01 0.00	57.87 -1.20 0.00	51.96 -1.14 0.00	50.80 -1.40 0.00	48.33 -1.32 0.00	39.30 -0.96 0.00	37.73 -0.88 -0.11	42.74 -0.39 0.00	52.51 -0.10 0.00	53.97 -0.16 0.00	53.59 0.18 0.00	52.46 -0.15 0.00	52.40 -0.37 0.00	44.28 -0.20 0.00	35.71 -0.20 0.00	36.67 -0.02 0.00
DANSKAMMER____1 23586	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00
DANSKAMMER____2 23589	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00
DANSKAMMER____3 23590	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00
DANSKAMMER____4 23591	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00

DANSKAMMER___DIESEL 23592	68.00 4.83 0.00	67.25 4.57 0.00	57.80 4.00 0.00	46.19 3.28 0.00	56.87 3.60 0.00	56.82 3.47 0.00	65.42 3.86 0.00	47.51 3.89 0.00	65.14 5.08 0.00	64.47 5.40 0.00	58.05 4.95 0.00	57.34 5.14 0.00	54.62 4.97 0.00	44.61 4.35 0.00	44.65 4.44 -1.72	47.84 4.71 0.00	57.54 4.94 0.00	59.02 4.89 0.00	58.39 4.97 0.00	57.60 4.98 0.00	57.52 4.76 0.00	48.61 4.13 0.00	39.28 3.38 0.00	39.87 3.18 0.00
DASHVILLE___HYD 23610	66.80 3.63 0.00	66.02 3.34 0.00	56.78 2.97 0.00	45.37 2.45 0.00	55.87 2.59 0.00	55.83 2.47 0.00	64.26 2.69 0.00	46.58 2.96 0.00	63.83 3.77 0.00	63.34 4.27 0.00	56.96 3.86 0.00	56.23 4.03 0.00	53.61 3.95 0.00	43.81 3.55 0.00	43.91 3.66 -1.76	46.98 3.85 0.00	56.42 3.82 0.00	57.76 3.64 0.00	57.16 3.75 0.00	56.37 3.76 0.00	56.46 3.70 0.00	47.75 3.27 0.00	38.58 2.68 0.00	39.21 2.51 0.00
DELAWARE___LFGE 323621	65.49 2.32 0.00	64.74 2.06 0.00	55.64 1.83 0.00	44.43 1.51 0.00	54.92 1.65 0.00	55.01 1.65 0.00	63.45 1.88 0.00	45.40 1.78 0.00	62.34 2.28 0.00	61.50 2.43 0.00	55.29 2.19 0.00	54.64 2.44 0.00	52.05 2.40 0.00	42.37 2.11 0.00	41.53 2.21 -0.84	45.49 2.35 0.00	55.07 2.47 0.00	56.50 2.37 0.00	55.93 2.52 0.00	55.12 2.50 0.00	55.16 2.40 0.00	46.53 2.05 0.00	37.54 1.64 0.00	38.29 1.60 0.00
DOGLEVILLE___HYD 23807	64.86 1.69 0.00	63.86 1.17 0.00	54.71 0.91 0.00	43.73 0.82 0.00	54.04 0.77 0.00	53.94 0.59 0.00	62.29 0.73 0.00	44.38 0.75 0.00	61.13 1.07 0.00	61.75 1.66 -1.02	55.42 1.97 -0.35	54.43 2.23 0.00	52.94 2.22 -1.07	42.35 2.10 0.00	40.69 2.26 0.07	45.45 2.32 0.00	56.24 2.34 -1.30	58.80 2.33 -2.34	55.89 2.48 0.00	55.09 2.48 0.00	55.17 2.41 0.00	46.42 1.94 0.00	37.09 1.19 0.00	37.46 0.77 0.00
DUNKIRK___1 23563	47.44 -3.85 11.88	47.42 -4.51 10.76	39.98 -3.73 10.10	32.14 -2.73 8.04	39.06 -3.99 10.22	38.96 -3.41 10.99	47.73 -3.27 10.57	35.13 -1.31 7.19	44.45 -2.20 13.42	46.26 -1.80 11.01	41.12 -2.31 9.66	38.23 -2.63 11.33	36.89 -2.32 10.45	36.23 -1.00 3.02	32.12 -0.69 5.69	31.08 -1.12 10.93	29.15 -1.36 22.10	26.47 -1.97 25.68	31.19 -1.81 20.41	35.39 -1.81 15.42	39.20 -1.44 12.12	35.14 -0.86 8.48	35.26 -0.64 0.00	36.02 -0.67 0.00
DUNKIRK___2 23564	47.44 -3.85 11.88	47.42 -4.51 10.76	39.98 -3.73 10.10	32.14 -2.73 8.04	39.06 -3.99 10.22	38.96 -3.41 10.99	47.73 -3.27 10.57	35.13 -1.31 7.19	44.45 -2.20 13.42	46.26 -1.80 11.01	41.12 -2.31 9.66	38.23 -2.63 11.33	36.89 -2.32 10.45	36.23 -1.00 3.02	32.12 -0.69 5.69	31.08 -1.12 10.93	29.15 -1.36 22.10	26.47 -1.97 25.68	31.19 -1.81 20.41	35.39 -1.81 15.42	39.20 -1.44 12.12	35.14 -0.86 8.48	35.26 -0.64 0.00	36.02 -0.67 0.00
DUNKIRK___3 23565	46.43 -3.88 12.86	46.57 -4.47 11.65	39.16 -3.72 10.92	31.48 -2.73 8.70	38.25 -3.96 11.07	38.00 -3.42 11.93	46.63 -3.43 11.50	33.77 -1.70 8.15	42.28 -2.61 15.17	44.46 -2.20 12.42	39.56 -2.66 10.88	36.97 -2.74 12.49	35.80 -2.37 11.48	35.69 -1.24 3.32	31.41 -0.80 6.29	29.94 -1.17 12.02	27.06 -1.39 24.16	24.80 -1.97 27.36	29.73 -1.93 21.75	34.19 -2.00 16.43	38.21 -1.64 12.91	34.38 -1.06 9.03	35.08 -0.82 0.00	35.86 -0.83 0.00
DUNKIRK___4 23566	46.43 -3.88 12.86	46.57 -4.47 11.65	39.16 -3.72 10.92	31.48 -2.73 8.70	38.25 -3.96 11.07	38.00 -3.42 11.93	46.63 -3.43 11.50	33.77 -1.70 8.15	42.28 -2.61 15.17	44.46 -2.20 12.42	39.56 -2.66 10.88	36.97 -2.74 12.49	35.80 -2.37 11.48	35.69 -1.24 3.32	31.41 -0.80 6.29	29.94 -1.17 12.02	27.06 -1.39 24.16	24.80 -1.97 27.36	29.73 -1.93 21.75	34.19 -2.00 16.43	38.21 -1.64 12.91	34.38 -1.06 9.03	35.08 -0.82 0.00	35.86 -0.83 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	67.86 4.69 0.00	67.09 4.40 0.00	57.66 3.86 0.00	46.10 3.19 0.00	56.65 3.38 0.00	56.53 3.18 0.00	65.01 3.44 0.00	47.37 3.74 0.00	64.83 4.76 0.00	64.23 5.16 0.00	57.94 4.83 0.00	57.28 5.08 0.00	54.57 4.92 0.00	44.61 4.35 0.00	44.67 4.46 -1.71	47.82 4.69 0.00	57.38 4.78 0.00	58.77 4.64 0.00	58.10 4.68 0.00	57.35 4.73 0.00	57.27 4.50 0.00	48.45 3.97 0.00	39.20 3.30 0.00	39.82 3.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	67.15 3.98 0.00	66.40 3.71 0.00	57.09 3.28 0.00	45.62 2.70 0.00	56.17 2.89 0.00	56.11 2.75 0.00	64.59 3.03 0.00	46.94 3.32 0.00	64.31 4.25 0.00	63.69 4.61 0.00	57.35 4.25 0.00	56.63 4.44 0.00	53.95 4.30 0.00	44.05 3.80 0.00	44.09 3.89 -1.70	47.25 4.12 0.00	56.81 4.21 0.00	58.26 4.13 0.00	57.64 4.23 0.00	56.86 4.25 0.00	56.80 4.04 0.00	48.02 3.54 0.00	38.81 2.92 0.00	39.42 2.73 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	67.86 4.69 0.00	67.16 4.48 0.00	57.68 3.87 0.00	46.11 3.19 0.00	56.56 3.29 0.00	56.31 2.96 0.00	64.92 3.35 0.00	47.41 3.78 0.00	64.85 4.78 0.00	64.18 5.11 0.00	58.01 4.91 0.00	57.25 5.05 0.00	54.62 4.97 0.00	44.70 4.43 0.00	44.70 4.49 -1.71	47.82 4.69 0.00	57.34 4.73 0.00	58.63 4.50 0.00	57.93 4.52 0.00	57.31 4.69 0.00	57.26 4.49 0.00	48.50 4.02 0.00	39.28 3.38 0.00	39.83 3.14 0.00
EAST HAMPTON___GT 23717	73.58 10.41 0.00	72.70 10.02 0.00	62.41 8.60 0.00	49.95 7.04 0.00	61.37 8.10 0.00	61.24 7.88 0.00	70.71 9.15 0.00	51.11 7.49 0.00	70.15 10.09 0.00	70.34 10.11 -1.16	92.28 9.59 -29.59	141.47 9.62 -79.65	117.42 9.06 -58.71	77.97 7.33 -30.37	81.22 7.50 -35.23	58.12 8.02 -6.97	109.02 9.14 -47.28	73.28 9.64 -9.51	67.05 9.45 -4.18	66.01 9.46 -3.94	87.32 8.78 -25.77	70.82 7.44 -18.90	42.11 6.21 0.00	42.68 5.99 0.00
EAST RIVER___6 23660	67.83 4.66 0.00	67.06 4.38 0.00	57.62 3.81 0.00	46.08 3.17 0.00	56.55 3.28 0.00	56.43 3.07 0.00	64.85 3.29 0.00	47.40 3.78 0.00	64.80 4.74 0.00	64.21 5.14 0.00	57.92 4.81 0.00	57.29 5.09 0.00	54.62 4.97 0.00	44.71 4.45 0.00	44.77 4.56 -1.71	47.91 4.78 0.00	57.40 4.79 0.00	58.73 4.60 0.00	58.04 4.63 0.00	57.32 4.70 0.00	57.23 4.46 0.00	48.42 3.95 0.00	39.21 3.32 0.00	39.83 3.14 0.00
EAST RIVER___7 23524	67.83 4.66 0.00	67.06 4.38 0.00	57.62 3.81 0.00	46.08 3.17 0.00	56.55 3.28 0.00	56.43 3.07 0.00	64.85 3.29 0.00	47.40 3.78 0.00	64.80 4.74 0.00	64.21 5.14 0.00	57.92 4.81 0.00	57.29 5.09 0.00	54.62 4.97 0.00	44.71 4.45 0.00	44.77 4.56 -1.71	47.91 4.78 0.00	57.40 4.79 0.00	58.73 4.60 0.00	58.04 4.63 0.00	57.32 4.70 0.00	57.23 4.46 0.00	48.42 3.95 0.00	39.21 3.32 0.00	39.83 3.14 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	67.71 4.54 0.00	66.96 4.27 0.00	57.53 3.73 0.00	45.99 3.07 0.00	56.54 3.27 0.00	56.42 3.07 0.00	64.89 3.33 0.00	47.25 3.63 0.00	64.71 4.64 0.00	64.09 5.02 0.00	57.80 4.70 0.00	57.13 4.93 0.00	54.44 4.79 0.00	44.48 4.22 0.00	44.54 4.33 -1.71	47.70 4.56 0.00	57.25 4.65 0.00	58.64 4.51 0.00	57.98 4.56 0.00	57.23 4.61 0.00	57.15 4.38 0.00	48.33 3.86 0.00	39.11 3.21 0.00	39.72 3.03 0.00

EAST_HAMPTON___DIESEL 23722	73.58 10.41 0.00	72.70 10.02 0.00	62.41 8.60 0.00	49.95 7.04 0.00	61.38 8.10 0.00	61.24 7.89 0.00	70.73 9.16 0.00	51.14 7.51 0.00	70.15 10.09 0.00	70.35 10.11 -1.16	92.29 9.60 -29.59	141.48 9.63 -79.65	117.43 9.07 -58.71	77.97 7.34 -30.37	81.23 7.50 -35.23	58.12 8.02 -6.97	109.03 9.15 -47.28	73.28 9.64 -9.51	67.06 9.47 -4.18	66.02 9.46 -3.94	87.33 8.79 -25.77	70.83 7.44 -18.90	42.12 6.22 0.00	42.69 6.00 0.00
EAST_RIVER___1 323558	67.87 4.70 0.00	67.09 4.40 0.00	57.66 3.85 0.00	46.10 3.19 0.00	56.58 3.31 0.00	56.46 3.11 0.00	64.87 3.31 0.00	47.40 3.78 0.00	64.82 4.75 0.00	64.25 5.17 0.00	57.93 4.82 0.00	57.30 5.11 0.00	54.64 4.98 0.00	44.72 4.46 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.41 4.80 0.00	58.76 4.63 0.00	58.07 4.66 0.00	57.33 4.71 0.00	57.25 4.48 0.00	48.45 3.97 0.00	39.23 3.33 0.00	39.83 3.14 0.00
EAST_RIVER___2 323559	67.83 4.66 0.00	67.06 4.38 0.00	57.62 3.81 0.00	46.08 3.17 0.00	56.55 3.28 0.00	56.43 3.07 0.00	64.85 3.29 0.00	47.40 3.78 0.00	64.80 4.74 0.00	64.21 5.14 0.00	57.92 4.81 0.00	57.29 5.09 0.00	54.62 4.97 0.00	44.71 4.45 0.00	44.77 4.56 -1.71	47.91 4.78 0.00	57.40 4.79 0.00	58.73 4.60 0.00	58.04 4.63 0.00	57.32 4.70 0.00	57.23 4.46 0.00	48.42 3.95 0.00	39.21 3.32 0.00	39.83 3.14 0.00
EAST___DELAWARE_HYD 23607	67.74 4.57 0.00	66.99 4.30 0.00	57.56 3.76 0.00	46.00 3.08 0.00	56.72 3.44 0.00	56.73 3.38 0.00	65.52 3.96 0.00	47.87 4.25 0.00	65.79 5.73 0.00	66.73 7.66 0.00	59.96 6.85 0.00	58.96 6.76 0.00	56.29 6.64 0.00	46.04 5.78 0.00	46.00 5.90 -1.61	49.48 6.35 0.00	58.62 6.02 0.00	59.04 4.92 0.00	58.37 4.96 0.00	57.62 5.01 0.00	58.04 5.28 0.00	49.07 4.59 0.00	39.58 3.68 0.00	40.18 3.49 0.00
ELEC_TRO_TEK 24086	69.00 5.83 0.00	68.25 5.56 0.00	58.60 4.80 0.00	46.88 3.97 0.00	57.59 4.31 0.00	57.44 4.08 0.00	66.20 4.63 0.00	48.01 4.38 0.00	65.83 5.77 0.00	66.40 6.16 -1.16	88.45 5.76 -29.59	137.82 5.97 -79.65	114.14 5.78 -58.71	75.61 4.98 -30.37	78.84 5.12 -35.23	55.52 5.42 -6.97	105.55 5.67 -47.28	69.24 5.60 -9.51	63.24 5.65 -4.18	62.25 5.69 -3.94	83.90 5.36 -25.77	68.09 4.71 -18.90	39.83 3.94 0.00	40.48 3.78 0.00
ELLENBURG_WT_PWR 323604	64.50 1.33 0.00	64.27 1.59 0.00	54.93 1.13 0.00	43.59 0.68 0.00	53.97 0.70 0.00	53.99 0.64 0.00	62.90 1.34 0.00	44.45 0.82 0.00	61.24 1.18 0.00	60.31 1.23 0.00	54.18 1.08 0.00	52.99 0.80 0.00	50.22 0.57 0.00	40.04 -0.22 0.00	37.87 -0.61 0.02	42.91 -0.21 0.00	52.98 0.37 0.00	54.91 0.78 0.00	54.30 0.89 0.00	53.55 0.93 0.00	53.80 1.04 0.00	44.88 0.40 0.00	35.92 0.03 0.00	36.81 0.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	46.09 -4.46 12.63	46.34 -4.91 11.43	38.95 -4.12 10.73	31.32 -3.05 8.55	38.12 -4.28 10.88	37.85 -3.76 11.74	46.21 -4.01 11.35	32.80 -2.54 8.29	41.08 -3.59 15.39	43.33 -3.17 12.58	38.52 -3.57 11.02	36.33 -3.42 12.44	35.22 -3.00 11.43	34.95 -1.99 3.32	30.89 -1.32 6.28	29.48 -1.66 11.99	26.70 -1.93 23.98	25.07 -2.49 26.56	29.63 -2.66 21.11	33.83 -2.83 15.95	37.87 -2.36 12.54	33.94 -1.77 8.77	34.51 -1.39 0.00	35.29 -1.40 0.00
EMPIRE_CC_1 323656	67.13 3.96 0.00	66.51 3.83 0.00	57.19 3.38 0.00	45.68 2.77 0.00	56.43 3.15 0.00	56.02 2.67 0.00	64.22 2.66 0.00	44.94 1.32 0.00	61.71 1.65 0.00	55.86 2.02 5.23	53.20 1.89 1.79	54.19 2.00 0.00	46.16 2.02 5.51	42.10 1.84 0.00	42.54 1.94 -2.11	45.13 2.00 0.00	47.68 1.79 6.70	43.93 1.83 12.02	55.19 1.78 0.00	54.39 1.78 0.00	54.43 1.66 0.00	46.17 1.69 0.00	37.33 1.43 0.00	38.08 1.38 0.00
EMPIRE_CC_2 323658	67.13 3.96 0.00	66.51 3.83 0.00	57.19 3.38 0.00	45.68 2.77 0.00	56.43 3.15 0.00	56.02 2.67 0.00	64.22 2.66 0.00	44.94 1.32 0.00	61.71 1.65 0.00	55.86 2.02 5.23	53.20 1.89 1.79	54.19 2.00 0.00	46.16 2.02 5.51	42.10 1.84 0.00	42.54 1.94 -2.11	45.13 2.00 0.00	47.68 1.79 6.70	43.93 1.83 12.02	55.19 1.78 0.00	54.39 1.78 0.00	54.43 1.66 0.00	46.17 1.69 0.00	37.33 1.43 0.00	38.08 1.38 0.00
ERIE_WT_PWR 323693	47.08 -3.89 12.20	47.23 -4.41 11.04	39.73 -3.73 10.36	31.88 -2.78 8.25	38.81 -3.96 10.51	38.23 -3.44 11.68	46.69 -3.59 11.28	33.15 -2.20 8.27	41.56 -3.12 15.39	44.07 -2.71 12.29	39.31 -3.13 10.66	37.07 -2.95 12.18	35.92 -2.55 11.18	35.41 -1.62 3.23	31.39 -1.00 6.10	30.13 -1.32 11.68	27.72 -1.51 23.37	26.08 -2.09 25.96	30.57 -2.20 20.63	34.67 -2.36 15.59	38.60 -1.91 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.60 -1.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	65.73 0.83 -1.73	64.72 0.47 -1.56	55.74 0.48 -1.45	44.52 0.44 -1.16	55.15 0.42 -1.45	55.47 0.60 -1.52	63.93 0.91 -1.45	45.67 0.93 -1.11	63.28 1.22 -2.00	62.16 1.40 -1.69	55.65 1.05 -1.50	55.70 1.10 -2.40	53.05 1.09 -2.31	42.01 1.08 -0.67	41.45 1.21 -1.75	46.79 1.22 -2.43	58.94 1.49 -4.84	60.90 1.43 -5.34	59.22 1.56 -4.25	57.33 1.51 -3.21	56.78 1.49 -2.52	47.46 1.21 -1.76	36.78 0.88 0.00	37.46 0.76 0.00
E_CANADA_CAP_HY 24051	67.92 4.75 0.00	66.98 4.30 0.00	57.51 3.71 0.00	45.86 2.94 0.00	56.96 3.68 0.00	57.30 3.94 0.00	66.36 4.80 0.00	47.37 3.74 0.00	65.08 5.02 0.00	70.13 4.73 -6.32	59.34 4.07 -2.17	56.25 4.06 0.00	60.46 4.16 -6.66	43.61 3.35 0.00	44.55 3.22 -2.83	46.94 3.81 0.00	65.47 4.76 -8.11	73.44 4.78 -14.53	58.28 4.87 0.00	57.30 4.69 0.00	57.52 4.75 0.00	48.51 4.03 0.00	38.84 2.94 0.00	39.65 2.96 0.00
E_CANADA_MHWK_HY 24050	64.86 1.69 0.00	63.86 1.17 0.00	54.71 0.91 0.00	43.73 0.82 0.00	54.04 0.77 0.00	53.94 0.59 0.00	62.29 0.73 0.00	44.38 0.75 0.00	61.13 1.07 0.00	61.75 1.66 -1.02	55.42 1.97 -0.35	54.43 2.23 0.00	52.94 2.22 -1.07	42.35 2.10 0.00	40.69 2.26 0.07	45.45 2.32 0.00	56.24 2.34 -1.30	58.80 2.33 -2.34	55.89 2.48 0.00	55.09 2.48 0.00	55.17 2.41 0.00	46.42 1.94 0.00	37.09 1.19 0.00	37.46 0.77 0.00
E_FISHKILL___LBMP 23776	67.48 4.30 0.00	66.73 4.05 0.00	57.36 3.56 0.00	45.83 2.92 0.00	56.40 3.13 0.00	56.30 2.94 0.00	64.75 3.19 0.00	47.06 3.43 0.00	64.46 4.40 0.00	63.83 4.76 0.00	57.53 4.43 0.00	56.84 4.65 0.00	54.16 4.51 0.00	44.24 3.98 0.00	44.31 4.08 -1.73	47.44 4.31 0.00	57.01 4.41 0.00	58.41 4.28 0.00	57.75 4.34 0.00	56.99 4.37 0.00	56.92 4.15 0.00	48.14 3.66 0.00	38.94 3.04 0.00	39.56 2.87 0.00
FALCON___SEABRD_CC1 323796	65.57 2.40 0.00	65.31 2.63 0.00	55.78 1.98 0.00	44.31 1.39 0.00	54.82 1.54 0.00	54.78 1.43 0.00	63.89 2.33 0.00	45.20 1.57 0.00	62.33 2.27 0.00	61.43 2.36 0.00	55.18 2.08 0.00	54.00 1.81 0.00	51.12 1.47 0.00	40.83 0.58 0.00	38.59 0.12 0.02	43.62 0.49 0.00	53.80 1.20 0.00	55.85 1.72 0.00	55.27 1.86 0.00	54.49 1.88 0.00	54.75 1.99 0.00	45.69 1.21 0.00	36.53 0.63 0.00	37.32 0.64 0.00

FALCON___SEABRD_CC2 323797	65.57 2.40 0.00	65.31 2.63 0.00	55.78 1.98 0.00	44.31 1.39 0.00	54.82 1.54 0.00	54.78 1.43 0.00	63.89 2.33 0.00	45.20 1.57 0.00	62.33 2.27 0.00	61.43 2.36 0.00	55.18 2.08 0.00	54.00 1.81 0.00	51.12 1.47 0.00	40.83 0.58 0.00	38.59 0.12 0.02	43.62 0.49 0.00	53.80 1.20 0.00	55.85 1.72 0.00	55.27 1.86 0.00	54.49 1.88 0.00	54.75 1.99 0.00	45.69 1.21 0.00	36.53 0.63 0.00	37.32 0.64 0.00
FAR ROCKAWAY___4 23548	69.75 6.58 0.00	68.95 6.26 0.00	59.22 5.41 0.00	47.37 4.45 0.00	58.18 4.91 0.00	58.07 4.71 0.00	66.98 5.42 0.00	48.55 4.92 0.00	66.63 6.57 0.00	67.31 7.07 -1.16	88.26 5.57 -29.59	137.70 5.85 -79.65	114.44 6.07 -58.71	75.62 4.99 -30.37	78.82 5.10 -35.23	56.06 5.96 -6.97	106.42 6.54 -47.28	69.57 5.94 -9.51	64.07 6.48 -4.18	63.04 6.49 -3.94	84.39 5.85 -25.77	68.65 5.27 -18.90	40.41 4.51 0.00	41.06 4.37 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.10 3.18 0.00	56.57 3.30 0.00	56.43 3.08 0.00	64.84 3.28 0.00	47.37 3.74 0.00	64.78 4.72 0.00	64.18 5.11 0.00	57.87 4.77 0.00	57.24 5.05 0.00	54.59 4.93 0.00	44.68 4.42 0.00	44.74 4.53 -1.71	47.88 4.74 0.00	57.36 4.75 0.00	58.71 4.58 0.00	58.02 4.61 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.42 3.94 0.00	39.21 3.31 0.00	39.82 3.13 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	67.96 4.79 0.00	67.19 4.51 0.00	57.74 3.93 0.00	46.17 3.26 0.00	56.66 3.39 0.00	56.52 3.17 0.00	64.95 3.39 0.00	47.46 3.83 0.00	64.90 4.84 0.00	64.30 5.23 0.00	57.98 4.87 0.00	57.35 5.15 0.00	54.68 5.03 0.00	44.76 4.50 0.00	44.82 4.61 -1.71	47.96 4.83 0.00	57.46 4.86 0.00	58.81 4.69 0.00	58.13 4.72 0.00	57.40 4.78 0.00	57.32 4.56 0.00	48.51 4.03 0.00	39.28 3.38 0.00	39.89 3.20 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	67.90 4.72 0.00	67.13 4.45 0.00	57.68 3.88 0.00	46.13 3.21 0.00	56.61 3.34 0.00	56.47 3.12 0.00	64.89 3.33 0.00	47.41 3.79 0.00	64.84 4.77 0.00	64.24 5.17 0.00	57.93 4.82 0.00	57.30 5.10 0.00	54.64 4.98 0.00	44.72 4.46 0.00	44.78 4.57 -1.71	47.92 4.79 0.00	57.41 4.80 0.00	58.76 4.63 0.00	58.07 4.66 0.00	57.34 4.72 0.00	57.26 4.49 0.00	48.45 3.98 0.00	39.24 3.34 0.00	39.85 3.16 0.00
FARRAGUT___LBMP 323566	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.10 3.18 0.00	56.57 3.30 0.00	56.43 3.08 0.00	64.84 3.28 0.00	47.37 3.74 0.00	64.78 4.72 0.00	64.18 5.11 0.00	57.87 4.77 0.00	57.24 5.05 0.00	54.59 4.93 0.00	44.68 4.42 0.00	44.74 4.53 -1.71	47.88 4.74 0.00	57.36 4.75 0.00	58.71 4.58 0.00	58.02 4.61 0.00	57.29 4.67 0.00	57.21 4.45 0.00	48.42 3.94 0.00	39.21 3.31 0.00	39.82 3.13 0.00
FENNER___WINDPWR 24204	64.13 0.96 0.00	63.30 0.62 0.00	54.37 0.56 0.00	43.37 0.46 0.00	53.77 0.50 0.00	53.96 0.60 0.00	62.54 0.98 0.00	44.46 0.83 0.00	61.22 1.16 0.00	60.32 1.25 0.00	54.17 1.07 0.00	53.26 1.06 0.00	50.70 1.05 0.00	41.31 1.05 0.00	39.81 1.12 -0.20	44.41 1.28 0.00	54.09 1.48 0.00	55.51 1.38 0.00	54.88 1.47 0.00	54.08 1.47 0.00	54.19 1.42 0.00	45.57 1.09 0.00	36.70 0.80 0.00	37.44 0.75 0.00
FIBERTEK___ENERGY 23856	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
FITZPATRICK____ 23598	60.82 -2.35 0.00	60.23 -2.45 0.00	51.71 -2.09 0.00	41.30 -1.62 0.00	51.19 -2.08 0.00	51.36 -2.00 0.00	59.37 -2.20 0.00	42.19 -1.44 0.00	58.01 -2.06 0.00	57.13 -1.94 0.00	51.28 -1.83 0.00	50.43 -1.77 0.00	48.02 -1.63 0.00	39.06 -1.20 0.00	37.55 -1.05 -0.11	41.94 -1.19 0.00	51.10 -1.50 0.00	52.53 -1.60 0.00	51.86 -1.55 0.00	51.02 -1.60 0.00	51.19 -1.58 0.00	43.15 -1.32 0.00	34.81 -1.09 0.00	35.53 -1.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	68.16 4.99 0.00	67.40 4.72 0.00	57.93 4.12 0.00	46.30 3.39 0.00	57.01 3.74 0.00	56.96 3.61 0.00	65.59 4.02 0.00	47.64 4.01 0.00	65.29 5.23 0.00	64.63 5.56 0.00	58.20 5.10 0.00	57.48 5.28 0.00	54.76 5.11 0.00	44.71 4.45 0.00	44.76 4.54 -1.73	47.96 4.83 0.00	57.68 5.08 0.00	59.17 5.04 0.00	58.55 5.14 0.00	57.74 5.12 0.00	57.65 4.89 0.00	48.72 4.24 0.00	39.36 3.46 0.00	39.96 3.27 0.00
FORT ORANGE____ 23900	66.87 3.70 0.00	66.23 3.55 0.00	56.94 3.13 0.00	45.49 2.58 0.00	56.17 2.90 0.00	55.84 2.49 0.00	63.95 2.39 0.00	45.04 1.41 0.00	61.94 1.87 0.00	52.77 2.32 8.62	52.40 2.25 2.95	54.55 2.35 0.00	42.92 2.34 9.07	42.26 2.00 0.00	42.77 2.04 -2.24	45.19 2.06 0.00	43.51 1.97 11.05	36.29 1.99 19.81	55.43 2.02 0.00	54.60 1.99 0.00	54.61 1.84 0.00	46.24 1.76 0.00	37.62 1.72 0.00	38.35 1.66 0.00
FORT_DRUM_COGEN 23780	63.93 0.76 0.00	63.61 0.93 0.00	54.10 0.30 0.00	42.81 -0.10 0.00	53.46 0.18 0.00	53.49 0.14 0.00	62.14 0.57 0.00	44.10 0.48 0.00	60.27 0.20 0.00	58.93 -0.14 0.00	52.87 -0.23 0.00	51.51 -0.69 0.00	48.96 -0.69 0.00	39.76 -0.50 0.00	38.05 -0.51 -0.06	43.41 0.27 0.00	53.43 0.83 0.00	54.92 0.79 0.00	54.71 1.30 0.00	53.53 0.92 0.00	53.45 0.69 0.00	45.09 0.61 0.00	36.29 0.39 0.00	37.37 0.67 0.00
FPL_FAR_ROCK_GT1 24212	69.75 6.58 0.00	68.95 6.26 0.00	59.22 5.41 0.00	47.37 4.45 0.00	58.18 4.91 0.00	58.07 4.71 0.00	66.98 5.42 0.00	48.55 4.92 0.00	66.63 6.57 0.00	67.31 7.07 -1.16	88.26 5.57 -29.59	137.70 5.85 -79.65	114.44 6.07 -58.71	75.62 4.99 -30.37	78.82 5.10 -35.23	56.06 5.96 -6.97	106.42 6.54 -47.28	69.57 5.94 -9.51	64.07 6.48 -4.18	63.04 6.49 -3.94	84.39 5.85 -25.77	68.65 5.27 -18.90	40.41 4.51 0.00	41.06 4.37 0.00
FPL_FAR_ROCK_GT2 23815	69.75 6.58 0.00	68.95 6.26 0.00	59.22 5.41 0.00	47.37 4.45 0.00	58.18 4.91 0.00	58.07 4.71 0.00	66.98 5.42 0.00	48.55 4.92 0.00	66.63 6.57 0.00	67.31 7.07 -1.16	88.26 5.57 -29.59	137.70 5.85 -79.65	114.44 6.07 -58.71	75.62 4.99 -30.37	78.82 5.10 -35.23	56.06 5.96 -6.97	106.42 6.54 -47.28	69.57 5.94 -9.51	64.07 6.48 -4.18	63.04 6.49 -3.94	84.39 5.85 -25.77	68.65 5.27 -18.90	40.41 4.51 0.00	41.06 4.37 0.00
FRANKLIN_FALL_HYD 24054	65.36 2.19 0.00	65.15 2.47 0.00	55.64 1.84 0.00	44.18 1.26 0.00	54.87 1.60 0.00	55.03 1.68 0.00	64.03 2.47 0.00	45.34 1.72 0.00	62.38 2.32 0.00	61.38 2.31 0.00	55.09 1.99 0.00	53.75 1.56 0.00	50.95 1.30 0.00	40.61 0.35 0.00	38.40 -0.07 0.02	43.49 0.36 0.00	53.56 0.96 0.00	55.30 1.17 0.00	54.71 1.30 0.00	53.98 1.36 0.00	54.39 1.63 0.00	45.41 0.93 0.00	36.43 0.53 0.00	37.45 0.76 0.00

FREEPORT_EQUS_GT1 23764	69.65 6.48 0.00	68.87 6.19 0.00	59.14 5.33 0.00	47.30 4.39 0.00	58.11 4.84 0.00	57.96 4.61 0.00	66.87 5.30 0.00	48.46 4.83 0.00	66.47 6.40 0.00	66.97 6.74 -1.16	88.67 5.98 -29.59	138.03 6.18 -79.65	114.33 5.97 -58.71	75.84 5.20 -30.37	79.14 5.41 -35.23	56.00 5.90 -6.97	105.96 6.08 -47.28	69.67 6.03 -9.51	63.54 5.95 -4.18	62.53 5.97 -3.94	84.32 5.79 -25.77	68.60 5.22 -18.90	40.24 4.34 0.00	40.88 4.19 0.00
FREEPORT___CT2 23818	69.65 6.48 0.00	68.87 6.19 0.00	59.14 5.33 0.00	47.30 4.39 0.00	58.11 4.84 0.00	57.96 4.61 0.00	66.87 5.30 0.00	48.46 4.83 0.00	66.47 6.40 0.00	66.97 6.74 -1.16	88.67 5.98 -29.59	138.03 6.18 -79.65	114.33 5.97 -58.71	75.84 5.20 -30.37	79.14 5.41 -35.23	56.00 5.90 -6.97	105.96 6.08 -47.28	69.67 6.03 -9.51	63.54 5.95 -4.18	62.53 5.97 -3.94	84.32 5.79 -25.77	68.60 5.22 -18.90	40.24 4.34 0.00	40.88 4.19 0.00
FULTON COGEN____ 23766	61.46 -1.71 0.00	60.82 -1.87 0.00	52.23 -1.58 0.00	41.69 -1.22 0.00	51.72 -1.56 0.00	51.91 -1.44 0.00	60.03 -1.53 0.00	42.67 -0.95 0.00	58.66 -1.40 0.00	57.79 -1.28 0.00	51.79 -1.31 0.00	50.95 -1.25 0.00	48.55 -1.10 0.00	39.55 -0.72 0.00	38.07 -0.56 -0.14	42.52 -0.61 0.00	51.77 -0.83 0.00	53.19 -0.94 0.00	52.55 -0.86 0.00	51.69 -0.92 0.00	51.87 -0.90 0.00	43.72 -0.76 0.00	35.25 -0.65 0.00	35.96 -0.73 0.00
FULTON___LFGE 323630	70.89 7.72 0.00	69.98 7.29 0.00	60.14 6.34 0.00	48.02 5.10 0.00	59.75 6.48 0.00	60.11 6.75 0.00	69.64 8.08 0.00	49.84 6.20 0.00	68.38 8.32 0.00	74.36 8.97 -6.32	62.94 7.68 -2.17	60.33 8.13 0.00	64.77 8.46 -6.66	47.23 6.97 0.00	48.12 6.80 -2.83	50.83 7.70 0.00	69.80 9.09 -8.11	77.11 8.45 -14.53	62.29 8.87 0.00	61.14 8.52 0.00	61.96 9.19 0.00	52.24 7.76 0.00	41.74 5.84 0.00	42.55 5.85 0.00
G.F.CEMENT___DRP 24184	69.72 6.55 0.00	69.08 6.40 0.00	59.26 5.46 0.00	47.40 4.48 0.00	58.65 5.38 0.00	58.60 5.24 0.00	68.21 6.65 0.00	48.31 4.68 0.00	66.84 6.78 0.00	87.18 7.27 -20.84	66.94 6.70 -7.14	58.82 6.62 0.00	78.07 6.49 -21.93	45.66 5.40 0.00	46.26 5.34 -2.43	48.98 5.84 0.00	85.82 6.51 -26.71	108.39 6.38 -47.88	60.09 6.69 0.00	59.08 6.46 0.00	59.07 6.30 0.00	49.82 5.34 0.00	40.06 4.16 0.00	40.51 3.82 0.00
GARDENVILLE___LBMP 24039	44.97 -4.13 14.07	45.33 -4.61 12.74	37.99 -3.86 11.95	30.53 -2.87 9.52	37.11 -4.07 12.10	36.73 -3.56 13.06	45.18 -3.77 12.61	32.05 -2.34 9.24	39.59 -3.31 17.16	42.15 -2.89 14.03	37.52 -3.28 12.29	35.26 -3.09 13.84	34.26 -2.69 12.70	34.83 -1.74 3.68	30.39 -1.10 7.00	28.39 -1.43 13.31	24.34 -1.65 26.61	22.42 -2.22 29.48	27.63 -2.34 23.44	32.43 -2.48 17.70	36.79 -2.06 13.91	33.23 -1.51 9.74	34.73 -1.17 0.00	35.50 -1.19 0.00
GENERAL___MILLS 23808	47.02 -3.95 12.20	47.20 -4.44 11.04	39.72 -3.74 10.36	31.90 -2.76 8.25	38.83 -3.94 10.51	38.24 -3.43 11.68	46.70 -3.58 11.28	33.16 -3.12 8.27	41.56 -2.07 15.39	44.07 -3.12 12.29	39.31 -3.13 10.66	37.07 -2.94 12.18	35.92 -2.55 11.18	35.41 -1.61 3.23	31.41 -0.98 6.10	30.14 -1.30 11.68	27.73 -1.50 23.37	26.10 -2.07 25.96	30.58 -2.19 20.63	34.67 -2.36 15.59	38.59 -1.92 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.59 -1.10 0.00
GE_PLASTICS___DRP 24183	66.54 3.37 0.00	65.88 3.20 0.00	56.63 2.83 0.00	45.24 2.33 0.00	55.89 2.61 0.00	55.74 2.38 0.00	64.06 2.50 0.00	45.30 1.67 0.00	62.30 2.24 0.00	56.14 2.55 5.48	53.60 2.38 1.88	54.68 2.49 0.00	46.32 2.43 5.76	42.42 2.16 0.00	42.91 2.23 -2.19	45.48 2.35 0.00	47.92 2.33 7.02	43.88 2.34 12.58	55.78 2.38 0.00	54.96 2.35 0.00	54.96 2.20 0.00	46.47 1.99 0.00	37.57 1.67 0.00	38.29 1.60 0.00
GILBOA___1 23756	65.70 2.53 0.00	65.03 2.35 0.00	55.90 2.09 0.00	44.64 1.73 0.00	55.15 1.87 0.00	55.10 1.75 0.00	63.44 1.87 0.00	45.27 1.65 0.00	62.17 2.11 0.00	60.34 2.39 1.12	54.91 2.20 0.38	54.51 2.32 0.00	50.76 2.29 1.18	42.30 2.04 0.00	42.27 2.14 -1.64	45.38 2.25 0.00	53.43 2.26 1.43	53.76 2.20 2.57	55.65 2.24 0.00	54.84 2.23 0.00	54.87 2.10 0.00	46.37 1.89 0.00	37.47 1.57 0.00	38.29 1.60 0.00
GILBOA___2 23757	65.70 2.53 0.00	65.03 2.35 0.00	55.90 2.09 0.00	44.64 1.73 0.00	55.15 1.87 0.00	55.10 1.75 0.00	63.44 1.87 0.00	45.27 1.65 0.00	62.17 2.11 0.00	60.34 2.39 1.12	54.91 2.20 0.38	54.51 2.32 0.00	50.76 2.29 1.18	42.30 2.04 0.00	42.27 2.14 -1.64	45.38 2.25 0.00	53.43 2.26 1.43	53.76 2.20 2.57	55.65 2.24 0.00	54.84 2.23 0.00	54.87 2.10 0.00	46.37 1.89 0.00	37.47 1.57 0.00	38.29 1.60 0.00
GILBOA___3 23758	65.70 2.53 0.00	65.03 2.35 0.00	55.90 2.09 0.00	44.64 1.73 0.00	55.15 1.87 0.00	55.10 1.75 0.00	63.44 1.87 0.00	45.27 1.65 0.00	62.17 2.11 0.00	60.34 2.39 1.12	54.91 2.20 0.38	54.51 2.32 0.00	50.76 2.29 1.18	42.30 2.04 0.00	42.27 2.14 -1.64	45.38 2.25 0.00	53.43 2.26 1.43	53.76 2.20 2.57	55.65 2.24 0.00	54.84 2.23 0.00	54.87 2.10 0.00	46.37 1.89 0.00	37.47 1.57 0.00	38.29 1.60 0.00
GILBOA___4 23759	65.70 2.53 0.00	65.03 2.35 0.00	55.90 2.09 0.00	44.64 1.73 0.00	55.15 1.87 0.00	55.10 1.75 0.00	63.44 1.87 0.00	45.27 1.65 0.00	62.17 2.11 0.00	60.34 2.39 1.12	54.91 2.20 0.38	54.51 2.32 0.00	50.76 2.29 1.18	42.30 2.04 0.00	42.27 2.14 -1.64	45.38 2.25 0.00	53.43 2.26 1.43	53.76 2.20 2.57	55.65 2.24 0.00	54.84 2.23 0.00	54.87 2.10 0.00	46.37 1.89 0.00	37.47 1.57 0.00	38.29 1.60 0.00
GILBOA____ 23599	65.70 2.53 0.00	65.03 2.35 0.00	55.90 2.09 0.00	44.64 1.73 0.00	55.15 1.87 0.00	55.10 1.75 0.00	63.44 1.87 0.00	45.27 1.65 0.00	62.17 2.11 0.00	60.34 2.39 1.12	54.91 2.20 0.38	54.51 2.32 0.00	50.76 2.29 1.18	42.30 2.04 0.00	42.27 2.14 -1.64	45.38 2.25 0.00	53.43 2.26 1.43	53.76 2.20 2.57	55.65 2.24 0.00	54.84 2.23 0.00	54.87 2.10 0.00	46.37 1.89 0.00	37.47 1.57 0.00	38.29 1.60 0.00
GINNA____ 23603	58.89 -4.29 0.00	58.19 -4.49 0.00	49.97 -3.85 -0.02	39.97 -2.95 -0.01	49.53 -3.77 -0.03	49.96 -3.46 -0.07	58.00 -3.64 -0.07	41.25 -2.39 -0.01	56.65 -3.49 -0.08	55.79 -3.30 -0.02	49.76 -3.34 0.00	48.85 -3.35 0.00	46.56 -3.10 0.00	38.00 -2.26 0.00	36.80 -1.89 -0.20	40.98 -2.15 0.00	50.02 -2.58 0.00	51.38 -2.75 0.00	50.72 -2.70 0.00	49.77 -2.85 -0.01	50.10 -2.67 0.00	42.19 -2.29 0.00	33.97 -1.93 0.00	34.63 -2.06 0.00
GLEN PARK____ 23778	63.97 0.80 0.00	63.71 1.03 0.00	54.18 0.37 0.00	42.88 -0.04 0.00	53.55 0.27 0.00	53.58 0.23 0.00	62.28 0.72 0.00	44.23 0.61 0.00	60.38 0.32 0.00	59.03 -0.04 0.00	52.90 -0.20 0.00	51.51 -0.68 0.00	49.00 -0.65 0.00	39.83 -0.43 0.00	38.10 -0.46 -0.07	43.46 0.33 0.00	53.55 0.95 0.00	55.06 0.93 0.00	54.87 1.46 0.00	53.68 1.07 0.00	53.62 0.85 0.00	45.21 0.73 0.00	36.35 0.45 0.00	37.40 0.71 0.00

GLENWOOD_IC_1_G5 23712	68.38 5.21 0.00	67.63 4.95 0.00	58.09 4.28 0.00	46.45 3.54 0.00	57.08 3.80 0.00	56.96 3.61 0.00	65.61 4.04 0.00	47.67 4.04 0.00	65.33 5.27 0.00	65.94 5.70 -1.16	88.08 5.39 -29.59	137.45 5.60 -79.65	113.80 5.43 -58.71	75.37 4.74 -30.37	78.59 4.86 -35.23	55.21 5.12 -6.97	105.18 5.30 -47.28	68.82 5.19 -9.51	62.85 5.25 -4.18	61.82 5.27 -3.94	83.56 5.03 -25.77	67.76 4.38 -18.90	39.52 3.62 0.00	40.19 3.49 0.00
GLENWOOD_IC_2_G1 23688	68.38 5.21 0.00	67.63 4.95 0.00	58.10 4.30 0.00	46.46 3.55 0.00	57.09 3.82 0.00	56.95 3.60 0.00	65.57 4.00 0.00	47.67 4.04 0.00	65.30 5.24 0.00	65.89 5.65 -1.16	87.99 5.30 -29.59	137.38 5.53 -79.65	113.72 5.36 -58.71	75.32 4.69 -30.37	78.52 4.79 -35.23	55.15 5.06 -6.97	105.13 5.25 -47.28	68.78 5.14 -9.51	62.79 5.19 -4.18	61.78 5.23 -3.94	83.51 4.98 -25.77	67.75 4.37 -18.90	39.52 3.62 0.00	40.15 3.46 0.00
GLENWOOD_IC_3_G1 23689	68.38 5.21 0.00	67.63 4.95 0.00	58.10 4.30 0.00	46.46 3.55 0.00	57.09 3.82 0.00	56.95 3.60 0.00	65.57 4.00 0.00	47.67 4.04 0.00	65.30 5.24 0.00	65.89 5.65 -1.16	87.99 5.30 -29.59	137.38 5.53 -79.65	113.72 5.36 -58.71	75.32 4.69 -30.37	78.52 4.79 -35.23	55.15 5.06 -6.97	105.13 5.25 -47.28	68.78 5.14 -9.51	62.79 5.19 -4.18	61.78 5.23 -3.94	83.51 4.98 -25.77	67.75 4.37 -18.90	39.52 3.62 0.00	40.15 3.46 0.00
GLENWOOD___4 23550	68.56 5.39 0.00	67.80 5.11 0.00	58.23 4.43 0.00	46.57 3.66 0.00	57.22 3.95 0.00	57.08 3.73 0.00	65.77 4.20 0.00	47.80 4.17 0.00	65.48 5.42 0.00	66.09 5.86 -1.16	88.20 5.51 -29.59	137.59 5.74 -79.65	113.92 5.56 -58.71	75.46 4.83 -30.37	78.68 4.96 -35.23	55.31 5.22 -6.97	105.32 5.44 -47.28	68.96 5.33 -9.51	62.98 5.38 -4.18	61.96 5.40 -3.94	83.69 5.15 -25.77	67.89 4.50 -18.90	39.61 3.71 0.00	40.27 3.58 0.00
GLENWOOD___5 23614	68.56 5.39 0.00	67.80 5.11 0.00	58.23 4.43 0.00	46.57 3.66 0.00	57.22 3.95 0.00	57.08 3.73 0.00	65.77 4.20 0.00	47.80 4.17 0.00	65.48 5.42 0.00	66.09 5.86 -1.16	88.20 5.51 -29.59	137.59 5.74 -79.65	113.92 5.56 -58.71	75.46 4.83 -30.37	78.68 4.96 -35.23	55.31 5.22 -6.97	105.32 5.44 -47.28	68.96 5.33 -9.51	62.98 5.38 -4.18	61.96 5.40 -3.94	83.69 5.15 -25.77	67.89 4.50 -18.90	39.61 3.71 0.00	40.27 3.58 0.00
GLOBAL GREEN_PORT_GT1 23814	73.41 10.24 0.00	72.56 9.88 0.00	62.29 8.49 0.00	49.86 6.94 0.00	61.25 7.98 0.00	61.14 7.78 0.00	70.61 9.04 0.00	51.02 7.39 0.00	70.01 9.94 0.00	70.22 9.98 -1.16	92.16 9.47 -29.59	141.36 9.51 -79.65	117.31 8.95 -58.71	77.89 7.26 -30.37	81.15 7.42 -35.23	58.03 7.93 -6.97	108.90 9.02 -47.28	73.13 9.49 -9.51	66.94 9.35 -4.18	65.91 9.36 -3.94	87.22 8.68 -25.77	70.74 7.36 -18.90	42.05 6.15 0.00	42.62 5.93 0.00
GLOBE___DSASP 323697	47.29 -5.83 10.05	47.35 -6.23 9.10	39.99 -5.27 8.54	32.20 -3.90 6.80	39.33 -5.29 8.66	39.24 -4.76 9.35	47.19 -5.34 9.04	33.25 -3.83 6.54	42.95 -5.18 11.94	44.35 -4.94 9.78	39.30 -5.22 8.58	37.29 -5.12 9.78	36.02 -4.58 9.05	34.35 -3.25 2.67	31.13 -2.37 5.00	30.82 -2.68 9.63	30.19 -3.15 19.26	29.04 -3.73 21.35	32.50 -3.94 16.97	35.63 -4.16 12.82	39.17 -3.52 10.08	34.62 -2.81 7.05	33.32 -2.57 0.00	34.14 -2.55 0.00
GOETHSLN___LBMP 323567	67.45 4.28 0.00	66.67 3.99 0.00	57.31 3.50 0.00	45.85 2.94 0.00	56.25 2.97 0.00	56.09 2.74 0.00	64.43 2.87 0.00	47.10 3.48 0.00	64.35 4.29 0.00	63.75 4.67 0.00	57.52 4.42 0.00	56.92 4.72 0.00	54.23 4.58 0.00	44.42 4.16 0.00	44.50 4.29 -1.71	47.61 4.48 0.00	57.03 4.43 0.00	58.36 4.24 0.00	57.70 4.29 0.00	56.99 4.37 0.00	56.90 4.13 0.00	48.14 3.67 0.00	38.99 3.09 0.00	39.59 2.90 0.00
GOODYEAR_LAKE_HYD 323669	66.05 2.88 0.00	65.21 2.52 0.00	56.04 2.23 0.00	44.72 1.80 0.00	55.33 2.05 0.00	55.51 2.16 0.00	64.14 2.57 0.00	45.95 2.32 0.00	63.12 3.05 0.00	63.88 3.07 -1.74	56.39 2.70 -0.60	55.09 2.89 0.00	54.31 2.83 -1.84	42.71 2.45 0.00	41.69 2.50 -0.70	45.87 2.74 0.00	57.87 3.03 -2.24	61.08 2.95 -4.01	56.54 3.13 0.00	55.74 3.12 0.00	55.79 3.03 0.00	47.02 2.55 0.00	37.87 1.96 0.00	38.61 1.92 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	63.04 -0.13 0.00	62.11 -0.57 0.00	53.44 -0.35 0.02	42.72 -0.18 0.01	52.82 -0.43 0.03	52.91 -0.38 0.07	61.10 -0.39 0.07	43.70 0.08 0.01	60.07 0.08 0.07	59.42 0.36 0.01	53.28 0.18 0.00	52.66 0.47 0.00	50.24 0.59 0.00	40.90 0.64 0.00	39.93 0.84 -0.59	44.00 0.87 0.00	53.40 0.79 0.00	54.74 0.61 0.00	54.05 0.64 0.00	53.24 0.62 0.00	53.33 0.57 0.00	45.01 0.53 0.00	36.31 0.41 0.00	37.06 0.37 0.00
GOUDEY___7 23579	63.10 -0.07 0.00	62.16 -0.53 0.00	53.49 -0.31 0.02	42.76 -0.15 0.01	52.86 -0.38 0.03	52.96 -0.32 0.07	61.16 -0.33 0.07	43.74 0.12 0.01	60.13 0.13 0.07	59.48 0.42 0.01	53.34 0.23 0.00	52.71 0.52 0.00	50.30 0.65 0.00	40.94 0.68 0.00	39.97 0.88 -0.59	44.05 0.92 0.00	53.45 0.85 0.00	54.80 0.67 0.00	54.11 0.70 0.00	53.30 0.68 0.00	53.39 0.62 0.00	45.06 0.58 0.00	36.35 0.45 0.00	37.10 0.41 0.00
GOUDEY___8 23580	63.04 -0.13 0.00	62.11 -0.57 0.00	53.44 -0.35 0.02	42.72 -0.18 0.01	52.82 -0.43 0.03	52.91 -0.38 0.07	61.10 -0.39 0.07	43.70 0.08 0.01	60.07 0.08 0.07	59.42 0.36 0.01	53.28 0.18 0.00	52.66 0.47 0.00	50.24 0.59 0.00	40.90 0.64 0.00	39.93 0.84 -0.59	44.00 0.87 0.00	53.40 0.79 0.00	54.74 0.61 0.00	54.05 0.64 0.00	53.24 0.62 0.00	53.33 0.57 0.00	45.01 0.53 0.00	36.31 0.41 0.00	37.06 0.37 0.00
GOWANUS_GT1_1 24077	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_2 24078	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_3 24079	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00

GOWANUS_GT1_4 24080	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_5 24084	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_6 24111	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_7 24112	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT1_8 24113	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_1 24114	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_2 24115	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_3 24116	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_4 24117	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_5 24118	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_6 24119	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_7 24120	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT2_8 24121	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_1 24122	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_2 24123	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00

GOWANUS_GT3_3 24124	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_4 24125	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_5 24126	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_6 24127	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_7 24128	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT3_8 24129	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.87 4.61 0.00	44.90 4.69 -1.71	48.06 4.93 0.00	57.53 4.93 0.00	58.81 4.68 0.00	58.14 4.73 0.00	57.52 4.90 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_1 24130	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_2 24131	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_3 24132	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_4 24133	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_5 24134	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_6 24135	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_7 24136	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GOWANUS_GT4_8 24137	67.70 4.52 0.00	67.07 4.39 0.00	57.64 3.83 0.00	46.06 3.14 0.00	56.46 3.18 0.00	56.20 2.85 0.00	64.65 3.08 0.00	47.25 3.62 0.00	64.57 4.51 0.00	64.01 4.94 0.00	58.02 4.92 0.00	57.42 5.23 0.00	54.78 5.13 0.00	44.88 4.61 0.00	44.90 4.69 -1.71	48.05 4.92 0.00	57.54 4.94 0.00	58.82 4.69 0.00	58.14 4.73 0.00	57.52 4.91 0.00	57.43 4.66 0.00	48.67 4.19 0.00	39.42 3.52 0.00	39.97 3.28 0.00
GREENIDGE___3 23582	76.60 -0.92 -14.34	74.25 -1.42 -12.98	64.84 -1.06 -12.09	51.84 -0.72 -9.65	64.30 -1.06 -12.08	64.41 -0.75 -11.81	72.43 -0.49 -11.36	52.16 0.02 -8.51	75.29 -0.13 -15.36	72.85 0.09 -13.69	65.12 -0.36 -12.38	65.06 -0.32 -13.19	61.38 -0.33 -12.05	44.02 0.24 -3.51	46.26 0.41 -7.36	56.21 0.37 -12.70	78.28 0.24 -25.44	82.43 0.02 -28.28	76.10 0.21 -22.48	69.61 0.03 -16.96	66.15 0.05 -13.33	54.06 0.24 -9.33	36.13 0.23 0.00	36.82 0.13 0.00

GREENIDGE___4 23583	76.60 -0.92 -14.34	74.25 -1.42 -12.98	64.84 -1.06 -12.09	51.84 -0.72 -9.65	64.30 -1.06 -12.08	64.41 -0.75 -11.81	72.43 -0.49 -11.36	52.16 0.02 -8.51	75.29 -0.13 -15.36	72.85 0.09 -13.69	65.12 -0.36 -12.38	65.06 -0.32 -13.19	61.38 -0.33 -12.05	44.02 0.24 -3.51	46.26 0.41 -7.36	56.21 0.37 -12.70	78.28 0.24 -25.44	82.43 0.02 -28.28	76.10 0.21 -22.48	69.61 0.03 -16.96	66.15 0.05 -13.33	54.06 0.24 -9.33	36.13 0.23 0.00	36.82 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
GROVEVILLE___HYD 323602	68.16 4.99 0.00	67.40 4.72 0.00	57.93 4.12 0.00	46.30 3.39 0.00	57.01 3.74 0.00	56.96 3.61 0.00	65.59 4.02 0.00	47.64 4.01 0.00	65.29 5.23 0.00	64.63 5.56 0.00	58.20 5.10 0.00	57.48 5.28 0.00	54.76 5.11 0.00	44.71 4.45 0.00	44.76 4.54 -1.73	47.96 4.83 0.00	57.68 5.08 0.00	59.17 5.04 0.00	58.55 5.14 0.00	57.74 5.12 0.00	57.65 4.89 0.00	48.72 4.24 0.00	39.36 3.46 0.00	39.96 3.27 0.00
HAMPSHIRE___PAPER_HYD 323593	63.70 0.53 0.00	63.42 0.74 0.00	54.17 0.37 0.00	43.02 0.11 0.00	53.67 0.39 0.00	53.83 0.48 0.00	62.37 0.80 0.00	44.26 0.63 0.00	60.71 0.64 0.00	59.41 0.34 0.00	53.34 0.24 0.00	51.87 -0.32 0.00	49.24 -0.41 0.00	39.41 -0.85 0.00	37.50 -1.01 -0.01	42.56 -0.57 0.00	52.05 -0.56 0.00	53.54 -0.58 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.44 -0.32 0.00	44.11 -0.37 0.00	35.66 -0.24 0.00	36.86 0.17 0.00
HARDSCRABBLE_WT_PWR 323673	64.52 1.35 0.00	63.35 0.67 0.00	54.26 0.46 0.00	43.35 0.44 0.00	53.55 0.27 0.00	53.40 0.05 0.00	61.58 0.02 0.00	43.86 0.23 0.00	60.47 0.40 0.00	61.03 0.94 -1.02	54.83 1.38 -0.35	53.86 1.66 0.00	52.42 1.70 -1.07	41.96 1.70 0.00	40.27 1.85 0.07	45.09 1.96 0.00	55.85 1.95 -1.30	58.35 1.90 -2.34	55.41 2.00 0.00	54.65 2.03 0.00	54.72 1.96 0.00	45.99 1.51 0.00	36.68 0.78 0.00	37.04 0.35 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	67.11 3.93 0.00	66.35 3.66 0.00	57.04 3.23 0.00	45.58 2.66 0.00	56.11 2.83 0.00	56.04 2.68 0.00	64.54 2.98 0.00	46.94 3.31 0.00	64.28 4.22 0.00	63.72 4.65 0.00	57.37 4.27 0.00	56.67 4.48 0.00	54.01 4.35 0.00	44.09 3.84 0.00	44.11 3.96 -1.66	47.33 4.20 0.00	56.90 4.30 0.00	58.27 4.14 0.00	57.67 4.26 0.00	56.89 4.28 0.00	56.89 4.12 0.00	48.10 3.62 0.00	38.87 2.97 0.00	39.47 2.78 0.00
HARZA MOOSE___RIVER 24016	64.82 1.65 0.00	64.28 1.59 0.00	55.00 1.20 0.00	43.80 0.89 0.00	54.46 1.19 0.00	54.61 1.26 0.00	63.29 1.72 0.00	44.93 1.30 0.00	61.75 1.69 0.00	60.72 1.65 0.00	54.51 1.41 0.00	53.37 1.17 0.00	50.75 1.10 0.00	41.21 0.95 0.00	39.40 0.91 0.00	44.44 1.31 0.00	54.25 1.65 0.00	55.69 1.57 0.00	55.18 1.77 0.00	54.23 1.62 0.00	54.42 1.65 0.00	45.81 1.33 0.00	36.87 0.97 0.00	37.74 1.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	67.89 4.72 0.00	67.17 4.48 0.00	57.72 3.91 0.00	46.17 3.26 0.00	56.62 3.35 0.00	56.41 3.05 0.00	64.93 3.37 0.00	47.46 3.84 0.00	64.91 4.85 0.00	64.28 5.21 0.00	58.08 4.98 0.00	57.42 5.22 0.00	54.72 5.07 0.00	44.86 4.60 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.47 4.87 0.00	58.74 4.61 0.00	58.01 4.60 0.00	57.38 4.76 0.00	57.31 4.55 0.00	48.56 4.08 0.00	39.41 3.51 0.00	39.96 3.27 0.00
HEMPSTEAD____ 23647	69.02 5.85 0.00	68.27 5.59 0.00	58.63 4.83 0.00	46.90 3.99 0.00	57.62 4.34 0.00	57.47 4.12 0.00	66.28 4.71 0.00	48.06 4.43 0.00	65.90 5.84 0.00	66.45 6.22 -1.16	88.48 5.79 -29.59	137.86 6.00 -79.65	114.14 5.78 -58.71	75.62 4.99 -30.37	78.87 5.15 -35.23	55.56 5.47 -6.97	105.59 5.71 -47.28	69.28 5.65 -9.51	63.29 5.70 -4.18	62.27 5.71 -3.94	83.93 5.39 -25.77	68.12 4.74 -18.90	39.85 3.95 0.00	40.49 3.79 0.00
HICKLING___1 23621	64.64 -0.75 -2.22	63.18 -1.52 -2.01	54.62 -1.04 -1.85	43.69 -0.71 -1.48	54.03 -1.10 -1.85	54.51 -0.93 -2.09	62.59 -0.97 -2.00	44.87 -0.32 -1.57	62.36 -0.44 -2.74	61.17 -0.10 -2.20	54.64 -0.36 -1.91	55.55 -0.03 -3.39	53.05 0.12 -3.29	41.44 0.22 -0.96	41.39 0.52 -2.38	47.19 0.59 -3.47	60.16 0.61 -6.95	62.28 0.44 -7.71	60.01 0.47 -6.13	57.61 0.37 -4.62	56.57 0.17 -3.63	47.24 0.21 -2.54	36.03 0.13 0.00	36.80 0.10 0.00
HICKLING___2 23622	64.64 -0.75 -2.22	63.18 -1.52 -2.01	54.62 -1.04 -1.85	43.69 -0.71 -1.48	54.03 -1.10 -1.85	54.51 -0.93 -2.09	62.59 -0.97 -2.00	44.87 -0.32 -1.57	62.36 -0.44 -2.74	61.17 -0.10 -2.20	54.64 -0.36 -1.91	55.55 -0.03 -3.39	53.05 0.12 -3.29	41.44 0.22 -0.96	41.39 0.52 -2.38	47.19 0.59 -3.47	60.16 0.61 -6.95	62.28 0.44 -7.71	60.01 0.47 -6.13	57.61 0.37 -4.62	56.57 0.17 -3.63	47.24 0.21 -2.54	36.03 0.13 0.00	36.80 0.10 0.00
HIGH FALLS___HY 23754	67.61 4.44 0.00	66.86 4.18 0.00	57.47 3.66 0.00	45.91 3.00 0.00	56.59 3.31 0.00	56.57 3.22 0.00	65.22 3.65 0.00	47.42 3.79 0.00	64.96 4.89 0.00	64.77 5.70 0.00	58.11 5.01 0.00	57.36 5.16 0.00	54.74 5.09 0.00	44.78 4.52 0.00	44.84 4.62 -1.72	48.07 4.94 0.00	57.55 4.95 0.00	58.74 4.62 0.00	58.15 4.75 0.00	57.39 4.76 0.00	57.66 4.89 0.00	48.74 4.26 0.00	39.33 3.43 0.00	39.94 3.25 0.00
HILLBURN___GT 23639	66.86 3.69 0.00	66.10 3.42 0.00	56.82 3.01 0.00	45.40 2.49 0.00	55.85 2.58 0.00	55.73 2.38 0.00	64.13 2.57 0.00	46.68 3.05 0.00	63.91 3.85 0.00	63.44 4.37 0.00	57.11 4.01 0.00	56.50 4.31 0.00	53.82 4.17 0.00	44.01 3.75 0.00	44.02 3.86 -1.67	47.20 4.07 0.00	56.66 4.06 0.00	57.90 3.78 0.00	57.31 3.90 0.00	56.58 3.96 0.00	56.65 3.88 0.00	47.94 3.46 0.00	38.76 2.86 0.00	39.36 2.67 0.00
HISHELDN_WT_PWR 323625	29.12 -4.25 29.80	30.88 -4.83 26.98	24.54 -4.02 25.24	19.71 -3.08 20.12	23.58 -4.30 25.39	23.67 -3.84 25.84	32.46 -4.18 24.93	22.50 -2.77 18.36	22.63 -3.74 33.70	26.79 -3.32 28.96	23.75 -3.50 25.85	20.96 -3.21 28.03	21.15 -2.86 25.63	30.87 -1.93 7.46	22.56 -1.44 14.49	14.42 -1.76 26.95	-3.33 -1.99 53.94	-8.31 -2.57 59.86	3.37 -2.46 47.58	14.08 -2.61 35.92	22.23 -2.31 28.22	22.97 -1.74 19.76	34.55 -1.35 0.00	35.31 -1.39 0.00
HOLTSVILLE_IC_1 23690	70.69 7.52 0.00	69.94 7.26 0.00	60.06 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.81 5.45 0.00	67.87 6.31 0.00	49.00 5.37 0.00	67.19 7.12 0.00	67.68 7.45 -1.16	89.72 7.03 -29.59	139.07 7.22 -79.65	115.26 6.90 -58.71	76.38 5.75 -30.37	79.68 5.95 -35.23	56.39 6.30 -6.97	106.70 6.82 -47.28	70.55 6.92 -9.51	64.45 6.86 -4.18	63.49 6.93 -3.94	85.09 6.55 -25.77	69.08 5.70 -18.90	40.78 4.88 0.00	41.42 4.73 0.00

HOLTSVILLE_IC_10 23699	71.18 8.00 0.00	70.40 7.71 0.00	60.43 6.62 0.00	48.35 5.44 0.00	59.38 6.11 0.00	59.20 5.85 0.00	68.36 6.79 0.00	49.35 5.72 0.00	67.68 7.62 0.00	68.10 7.87 -1.16	90.15 7.46 -29.59	139.49 7.64 -79.65	115.63 7.27 -58.71	76.63 6.00 -30.37	79.94 6.22 -35.23	56.68 6.58 -6.97	107.10 7.22 -47.28	71.09 7.45 -9.51	64.97 7.38 -4.18	63.98 7.42 -3.94	85.48 6.94 -25.77	69.38 5.99 -18.90	41.00 5.10 0.00	41.62 4.93 0.00
HOLTSVILLE_IC_2 23691	70.69 7.52 0.00	69.94 7.26 0.00	60.06 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.81 5.45 0.00	67.87 6.31 0.00	49.00 5.37 0.00	67.19 7.12 0.00	67.68 7.45 -1.16	89.72 7.03 -29.59	139.07 7.22 -79.65	115.26 6.90 -58.71	76.38 5.75 -30.37	79.68 5.95 -35.23	56.39 6.30 -6.97	106.70 6.82 -47.28	70.55 6.92 -9.51	64.45 6.86 -4.18	63.49 6.93 -3.94	85.09 6.55 -25.77	69.08 5.70 -18.90	40.78 4.88 0.00	41.42 4.73 0.00
HOLTSVILLE_IC_3 23692	70.69 7.52 0.00	69.94 7.26 0.00	60.06 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.81 5.45 0.00	67.87 6.31 0.00	49.00 5.37 0.00	67.19 7.12 0.00	67.68 7.45 -1.16	89.72 7.03 -29.59	139.07 7.22 -79.65	115.26 6.90 -58.71	76.38 5.75 -30.37	79.68 5.95 -35.23	56.39 6.30 -6.97	106.70 6.82 -47.28	70.55 6.92 -9.51	64.45 6.86 -4.18	63.49 6.93 -3.94	85.09 6.55 -25.77	69.08 5.70 -18.90	40.78 4.88 0.00	41.42 4.73 0.00
HOLTSVILLE_IC_4 23693	70.69 7.52 0.00	69.94 7.26 0.00	60.06 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.81 5.45 0.00	67.87 6.31 0.00	49.00 5.37 0.00	67.19 7.12 0.00	67.68 7.45 -1.16	89.72 7.03 -29.59	139.07 7.22 -79.65	115.26 6.90 -58.71	76.38 5.75 -30.37	79.68 5.95 -35.23	56.39 6.30 -6.97	106.70 6.82 -47.28	70.55 6.92 -9.51	64.45 6.86 -4.18	63.49 6.93 -3.94	85.09 6.55 -25.77	69.08 5.70 -18.90	40.78 4.88 0.00	41.42 4.73 0.00
HOLTSVILLE_IC_5 23694	70.69 7.52 0.00	69.94 7.26 0.00	60.06 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.81 5.45 0.00	67.87 6.31 0.00	49.00 5.37 0.00	67.19 7.12 0.00	67.68 7.45 -1.16	89.72 7.03 -29.59	139.07 7.22 -79.65	115.26 6.90 -58.71	76.38 5.75 -30.37	79.68 5.95 -35.23	56.39 6.30 -6.97	106.70 6.82 -47.28	70.55 6.92 -9.51	64.45 6.86 -4.18	63.49 6.93 -3.94	85.09 6.55 -25.77	69.08 5.70 -18.90	40.78 4.88 0.00	41.42 4.73 0.00
HOLTSVILLE_IC_6 23695	71.18 8.00 0.00	70.40 7.71 0.00	60.43 6.62 0.00	48.35 5.44 0.00	59.38 6.11 0.00	59.20 5.85 0.00	68.36 6.79 0.00	49.35 5.72 0.00	67.68 7.62 0.00	68.10 7.87 -1.16	90.15 7.46 -29.59	139.49 7.64 -79.65	115.63 7.27 -58.71	76.63 6.00 -30.37	79.94 6.22 -35.23	56.68 6.58 -6.97	107.10 7.22 -47.28	71.09 7.45 -9.51	64.97 7.38 -4.18	63.98 7.42 -3.94	85.48 6.94 -25.77	69.38 5.99 -18.90	41.00 5.10 0.00	41.62 4.93 0.00
HOLTSVILLE_IC_7 23696	71.18 8.00 0.00	70.40 7.71 0.00	60.43 6.62 0.00	48.35 5.44 0.00	59.38 6.11 0.00	59.20 5.85 0.00	68.36 6.79 0.00	49.35 5.72 0.00	67.68 7.62 0.00	68.10 7.87 -1.16	90.15 7.46 -29.59	139.49 7.64 -79.65	115.63 7.27 -58.71	76.63 6.00 -30.37	79.94 6.22 -35.23	56.68 6.58 -6.97	107.10 7.22 -47.28	71.09 7.45 -9.51	64.97 7.38 -4.18	63.98 7.42 -3.94	85.48 6.94 -25.77	69.38 5.99 -18.90	41.00 5.10 0.00	41.62 4.93 0.00
HOLTSVILLE_IC_8 23697	71.18 8.00 0.00	70.40 7.71 0.00	60.43 6.62 0.00	48.35 5.44 0.00	59.38 6.11 0.00	59.20 5.85 0.00	68.36 6.79 0.00	49.35 5.72 0.00	67.68 7.62 0.00	68.10 7.87 -1.16	90.15 7.46 -29.59	139.49 7.64 -79.65	115.63 7.27 -58.71	76.63 6.00 -30.37	79.94 6.22 -35.23	56.68 6.58 -6.97	107.10 7.22 -47.28	71.09 7.45 -9.51	64.97 7.38 -4.18	63.98 7.42 -3.94	85.48 6.94 -25.77	69.38 5.99 -18.90	41.00 5.10 0.00	41.62 4.93 0.00
HOLTSVILLE_IC_9 23698	71.18 8.00 0.00	70.40 7.71 0.00	60.43 6.62 0.00	48.35 5.44 0.00	59.38 6.11 0.00	59.20 5.85 0.00	68.36 6.79 0.00	49.35 5.72 0.00	67.68 7.62 0.00	68.10 7.87 -1.16	90.15 7.46 -29.59	139.49 7.64 -79.65	115.63 7.27 -58.71	76.63 6.00 -30.37	79.94 6.22 -35.23	56.68 6.58 -6.97	107.10 7.22 -47.28	71.09 7.45 -9.51	64.97 7.38 -4.18	63.98 7.42 -3.94	85.48 6.94 -25.77	69.38 5.99 -18.90	41.00 5.10 0.00	41.62 4.93 0.00
HOWARD_WT_PWR 323690	110.52 -2.14 -49.50	104.38 -3.11 -44.80	93.06 -2.49 -41.74	74.10 -2.13 -33.32	92.11 -2.88 -41.72	91.49 -2.63 -40.77	97.92 -2.87 -39.22	71.04 -1.95 -29.36	110.68 -2.41 -53.03	104.11 -2.26 -47.30	93.35 -2.49 -42.74	80.60 -1.77 -30.17	74.02 -1.13 -25.50	47.01 -0.69 -7.43	53.34 -0.35 -15.19	70.12 0.12 -26.88	106.81 0.39 -53.82	113.56 -0.37 -59.80	100.66 -0.28 -47.53	87.64 -0.84 -35.86	80.11 -0.83 -28.18	63.73 -0.49 -19.74	35.62 -0.28 0.00	36.34 -0.35 0.00
HQ_GEN_CEDARS 23644	63.48 0.31 0.00	63.33 0.65 0.00	54.21 0.41 0.00	43.11 0.19 0.00	53.80 0.52 0.00	54.02 0.67 0.00	62.54 0.98 0.00	44.35 0.72 0.00	61.07 1.01 0.00	59.82 0.75 0.00	53.71 0.61 0.00	52.48 0.28 0.00	49.80 0.15 0.00	39.30 -0.96 0.00	37.22 -1.25 0.02	42.27 -0.86 0.00	51.45 -1.15 0.00	52.97 -1.16 0.00	52.30 -1.12 0.00	51.64 -0.98 0.00	51.97 -0.79 0.00	43.75 -0.73 0.00	35.42 -0.48 0.00	36.93 0.24 0.00
HQ_GEN_CEDARS_PROXY 323590	63.79 0.31 -0.31	63.33 0.65 0.00	54.21 0.41 0.00	43.11 0.19 0.00	53.80 0.52 0.00	54.02 0.67 0.00	62.54 0.98 0.00	44.35 0.72 0.00	61.07 1.01 0.00	59.82 0.75 0.00	53.71 0.61 0.00	52.48 0.28 0.00	50.86 0.15 -1.06	39.30 -0.96 0.00	37.22 -1.25 0.02	42.27 -0.86 0.00	51.45 -1.15 0.00	52.97 -1.16 0.00	52.30 -1.12 0.00	51.64 -0.98 0.00	51.97 -0.79 0.00	43.75 -0.73 0.00	35.42 -0.48 0.00	36.93 0.24 0.00
HQ_GEN_IMPORT 323601	62.57 -0.60 0.00	62.35 -0.33 0.00	53.48 -0.33 0.00	42.55 -0.36 0.00	53.09 -0.18 0.00	53.27 -0.09 0.00	61.60 0.03 0.00	43.65 0.02 0.00	60.21 0.14 0.00	58.96 -0.11 0.00	52.99 -0.11 0.00	51.98 -0.22 0.00	49.35 -0.30 0.00	39.77 -0.49 0.00	37.80 -0.69 0.00	42.44 -0.69 0.00	52.03 -0.58 0.00	53.60 -0.53 0.00	52.86 -0.55 0.00	52.15 -0.46 0.00	52.39 -0.37 0.00	44.10 -0.38 0.00	35.61 -0.29 0.00	36.51 -0.18 0.00
HQ_GEN_WHEEL 23651	62.57 -0.60 0.00	62.35 -0.33 0.00	53.48 -0.33 0.00	42.55 -0.36 0.00	53.09 -0.18 0.00	53.27 -0.09 0.00	61.60 0.03 0.00	43.65 0.02 0.00	60.21 0.14 0.00	58.96 -0.11 0.00	52.99 -0.11 0.00	51.98 -0.22 0.00	49.35 -0.30 0.00	39.77 -0.49 0.00	37.80 -0.69 0.00	42.44 -0.69 0.00	52.03 -0.58 0.00	53.60 -0.53 0.00	52.86 -0.55 0.00	52.15 -0.46 0.00	52.39 -0.37 0.00	44.10 -0.38 0.00	35.61 -0.29 0.00	36.51 -0.18 0.00
HUDSON_AVE_GT_3 23810	67.94 4.77 0.00	67.18 4.49 0.00	57.72 3.92 0.00	46.16 3.24 0.00	56.64 3.37 0.00	56.52 3.16 0.00	64.94 3.38 0.00	47.44 3.82 0.00	64.87 4.81 0.00	64.28 5.21 0.00	57.97 4.87 0.00	57.35 5.15 0.00	54.68 5.03 0.00	44.75 4.49 0.00	44.81 4.60 -1.71	47.96 4.83 0.00	57.45 4.85 0.00	58.81 4.68 0.00	58.12 4.71 0.00	57.39 4.77 0.00	57.31 4.55 0.00	48.50 4.02 0.00	39.28 3.38 0.00	39.88 3.19 0.00

HUDSON AVE_GT_4 23540	67.94 4.77 0.00	67.18 4.49 0.00	57.72 3.92 0.00	46.16 3.24 0.00	56.64 3.37 0.00	56.52 3.16 0.00	64.94 3.38 0.00	47.44 3.82 0.00	64.87 4.81 0.00	64.28 5.21 0.00	57.97 4.87 0.00	57.35 5.15 0.00	54.68 5.03 0.00	44.75 4.49 0.00	44.81 4.60 -1.71	47.96 4.83 0.00	57.45 4.85 0.00	58.81 4.68 0.00	58.12 4.71 0.00	57.39 4.77 0.00	57.31 4.55 0.00	48.50 4.02 0.00	39.28 3.38 0.00	39.88 3.19 0.00
HUDSON AVE_GT_5 23657	67.94 4.77 0.00	67.18 4.49 0.00	57.72 3.92 0.00	46.16 3.24 0.00	56.64 3.37 0.00	56.52 3.16 0.00	64.94 3.38 0.00	47.44 3.82 0.00	64.87 4.81 0.00	64.28 5.21 0.00	57.97 4.87 0.00	57.35 5.15 0.00	54.68 5.03 0.00	44.75 4.49 0.00	44.81 4.60 -1.71	47.96 4.83 0.00	57.45 4.85 0.00	58.81 4.68 0.00	58.12 4.71 0.00	57.39 4.77 0.00	57.31 4.55 0.00	48.50 4.02 0.00	39.28 3.38 0.00	39.88 3.19 0.00
HUDSON_AVE_10 24168	67.80 4.62 0.00	67.01 4.33 0.00	57.58 3.77 0.00	46.04 3.13 0.00	56.49 3.21 0.00	56.35 3.00 0.00	64.72 3.16 0.00	47.29 3.67 0.00	64.67 4.61 0.00	64.08 5.01 0.00	57.75 4.66 0.00	57.14 4.94 0.00	54.49 4.84 0.00	44.59 4.33 0.00	44.66 4.45 -1.71	47.78 4.65 0.00	57.24 4.63 0.00	58.60 4.47 0.00	57.90 4.49 0.00	57.18 4.56 0.00	57.11 4.34 0.00	48.33 3.85 0.00	39.17 3.27 0.00	39.78 3.08 0.00
HUNTER MOUNT___DRP 323613	68.45 5.28 0.00	67.71 5.02 0.00	58.19 4.39 0.00	46.51 3.60 0.00	57.44 4.17 0.00	57.40 4.05 0.00	66.18 4.62 0.00	47.25 3.63 0.00	64.98 4.92 0.00	62.61 5.07 1.53	57.17 4.60 0.52	56.80 4.60 0.00	52.45 4.42 1.62	43.98 3.73 0.00	44.16 3.80 -1.86	47.23 4.10 0.00	55.15 4.52 1.97	55.35 4.75 3.53	58.23 4.82 0.00	57.34 4.72 0.00	57.15 4.39 0.00	48.21 3.73 0.00	38.88 2.98 0.00	39.50 2.81 0.00
HUNTINGTON_RES_REC 323705	70.39 7.22 0.00	69.65 6.97 0.00	59.81 6.00 0.00	47.85 4.93 0.00	58.76 5.49 0.00	58.57 5.22 0.00	67.62 6.06 0.00	48.87 5.24 0.00	67.03 6.96 0.00	67.53 7.30 -1.16	89.62 6.93 -29.59	138.94 7.08 -79.65	115.14 6.78 -58.71	76.27 5.64 -30.37	79.57 5.85 -35.23	56.21 6.12 -6.97	106.49 6.61 -47.28	70.37 6.74 -9.51	64.30 6.71 -4.18	63.30 6.74 -3.94	84.91 6.37 -25.77	68.92 5.54 -18.90	40.58 4.69 0.00	41.23 4.54 0.00
HUNTLEY___63 23557	47.81 -4.72 10.64	47.89 -5.16 9.64	40.48 -4.32 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.62 -3.86 9.87	47.85 -4.21 9.51	33.85 -2.82 6.96	43.86 -4.01 12.19	45.38 -3.63 10.05	40.38 -3.90 8.83	38.47 -3.64 10.08	37.07 -3.15 9.43	35.44 -1.99 2.83	31.95 -1.24 5.31	31.39 -1.52 10.22	30.43 -1.74 20.43	29.14 -2.33 22.66	32.92 -2.48 18.01	36.45 -2.58 13.59	40.10 -1.99 10.68	35.54 -1.46 7.48	34.57 -1.34 0.00	35.34 -1.35 0.00
HUNTLEY___64 23558	47.81 -4.72 10.64	47.89 -5.16 9.64	40.48 -4.32 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.62 -3.86 9.87	47.85 -4.21 9.51	33.85 -2.82 6.96	43.86 -4.01 12.19	45.38 -3.63 10.05	40.38 -3.90 8.83	38.47 -3.64 10.08	37.07 -3.15 9.43	35.44 -1.99 2.83	31.95 -1.24 5.31	31.39 -1.52 10.22	30.43 -1.74 20.43	29.14 -2.33 22.66	32.92 -2.48 18.01	36.45 -2.58 13.59	40.10 -1.99 10.68	35.54 -1.46 7.48	34.57 -1.34 0.00	35.34 -1.35 0.00
HUNTLEY___65 23559	47.81 -4.72 10.64	47.89 -5.16 9.64	40.48 -4.32 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.62 -3.86 9.87	47.85 -4.21 9.51	33.85 -2.82 6.96	43.86 -4.01 12.19	45.38 -3.63 10.05	40.38 -3.90 8.83	38.47 -3.64 10.08	37.07 -3.15 9.43	35.44 -1.99 2.83	31.95 -1.24 5.31	31.39 -1.52 10.22	30.43 -1.74 20.43	29.14 -2.33 22.66	32.92 -2.48 18.01	36.45 -2.58 13.59	40.10 -1.99 10.68	35.54 -1.46 7.48	34.57 -1.34 0.00	35.34 -1.35 0.00
HUNTLEY___66 23560	47.81 -4.72 10.64	47.89 -5.16 9.64	40.48 -4.32 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.62 -3.86 9.87	47.85 -4.21 9.51	33.85 -2.82 6.96	43.86 -4.01 12.19	45.38 -3.63 10.05	40.38 -3.90 8.83	38.47 -3.64 10.08	37.07 -3.15 9.43	35.44 -1.99 2.83	31.95 -1.24 5.31	31.39 -1.52 10.22	30.43 -1.74 20.43	29.14 -2.33 22.66	32.92 -2.48 18.01	36.45 -2.58 13.59	40.10 -1.99 10.68	35.54 -1.46 7.48	34.57 -1.34 0.00	35.34 -1.35 0.00
HUNTLEY___67 23561	46.36 -4.81 12.00	46.57 -5.24 10.87	39.17 -4.43 10.21	31.52 -3.27 8.13	38.38 -4.55 10.34	38.17 -4.02 11.16	46.41 -4.36 10.79	32.99 -2.78 7.86	41.48 -3.97 14.61	43.61 -3.53 11.94	38.73 -3.92 10.46	36.58 -3.78 11.83	35.44 -3.34 10.87	34.81 -2.29 3.16	30.95 -1.58 5.97	29.77 -1.95 11.42	27.51 -2.27 22.82	25.99 -2.85 25.29	30.29 -3.02 20.10	34.23 -3.20 15.19	38.15 -2.68 11.94	34.06 -2.07 8.35	34.27 -1.63 0.00	35.07 -1.62 0.00
HUNTLEY___68 23562	46.36 -4.81 12.00	46.57 -5.24 10.87	39.17 -4.43 10.21	31.52 -3.27 8.13	38.38 -4.55 10.34	38.17 -4.02 11.16	46.41 -4.36 10.79	32.99 -2.78 7.86	41.48 -3.97 14.61	43.61 -3.53 11.94	38.73 -3.92 10.46	36.58 -3.78 11.83	35.44 -3.34 10.87	34.81 -2.29 3.16	30.95 -1.58 5.97	29.77 -1.95 11.42	27.51 -2.27 22.82	25.99 -2.85 25.29	30.29 -3.02 20.10	34.23 -3.20 15.19	38.15 -2.68 11.94	34.06 -2.07 8.35	34.27 -1.63 0.00	35.07 -1.62 0.00
HYLAND___LFGE 323620	106.27 1.67 -41.43	101.23 1.04 -37.50	89.76 1.00 -34.95	71.73 0.92 -27.90	89.15 0.95 -34.93	88.62 1.45 -33.81	94.61 0.51 -32.54	66.93 -0.98 -24.29	102.60 -1.41 -43.95	96.84 -1.70 -39.47	86.68 -2.19 -35.77	82.39 -2.43 -32.62	76.37 -2.34 -29.07	47.64 -1.09 -8.47	55.23 -0.45 -17.18	73.80 0.05 -30.62	116.29 2.35 -61.33	121.39 -0.93 -68.20	106.34 -1.28 -54.21	92.84 -0.69 -40.91	87.68 2.77 -32.14	69.50 2.51 -22.51	37.68 1.78 0.00	38.35 1.66 0.00
INDECK___CORINTH 23802	69.22 6.05 0.00	68.56 5.88 0.00	58.83 5.03 0.00	47.06 4.14 0.00	58.23 4.96 0.00	58.19 4.83 0.00	67.83 6.27 0.00	48.03 4.40 0.00	66.31 6.25 0.00	84.18 6.79 -18.32	65.63 6.26 -6.27	58.32 6.13 0.00	74.98 6.05 -19.28	45.31 5.05 0.00	45.90 4.97 -2.44	48.62 5.49 0.00	82.18 6.09 -23.48	102.24 6.01 -42.09	59.72 6.31 0.00	58.68 6.06 0.00	58.58 5.82 0.00	49.45 4.97 0.00	39.75 3.85 0.00	40.19 3.50 0.00
INDECK___ILION 23567	64.30 1.13 0.00	63.53 0.85 0.00	54.49 0.68 0.00	43.51 0.60 0.00	53.89 0.61 0.00	53.86 0.51 0.00	62.13 0.56 0.00	44.14 0.51 0.00	60.79 0.73 0.00	61.12 1.03 -1.02	54.58 1.13 -0.35	53.45 1.25 0.00	51.96 1.24 -1.07	41.44 1.18 0.00	39.71 1.28 0.07	44.50 1.37 0.00	55.33 1.43 -1.30	57.87 1.41 -2.34	54.87 1.46 0.00	54.05 1.43 0.00	54.19 1.43 0.00	45.64 1.16 0.00	36.65 0.75 0.00	37.25 0.56 0.00
INDECK___OLEAN 23982	60.48 -2.69 0.00	59.70 -2.99 0.00	51.41 -2.35 0.05	41.00 -1.88 0.03	50.25 -2.93 0.09	49.69 -3.45 0.22	56.41 -4.91 0.24	40.74 -2.86 0.03	55.84 -3.99 0.24	56.16 -2.87 0.05	50.51 -2.59 0.00	47.30 -1.87 3.03	45.73 -0.79 3.14	39.24 -0.12 0.90	37.53 0.46 1.42	40.09 0.21 3.25	46.17 0.09 6.52	45.98 -0.75 7.40	46.28 -1.25 5.88	46.93 -1.23 4.45	47.81 -1.45 3.50	41.21 -0.82 2.45	35.39 -0.51 0.00	36.25 -0.44 0.00

INDECK___OSWEGO 23783	61.14 -2.03 0.00	60.54 -2.14 0.00	51.97 -1.84 0.00	41.47 -1.45 0.00	51.44 -1.84 0.00	51.59 -1.76 0.00	59.68 -1.89 0.00	42.40 -1.22 0.00	58.26 -1.80 0.00	57.35 -1.72 0.00	51.46 -1.64 0.00	50.59 -1.61 0.00	48.20 -1.46 0.00	39.23 -1.03 0.00	37.74 -0.89 -0.13	42.17 -0.96 0.00	51.38 -1.22 0.00	52.82 -1.30 0.00	52.19 -1.22 0.00	51.33 -1.28 0.00	51.46 -1.30 0.00	43.42 -1.06 0.00	35.02 -0.88 0.00	35.75 -0.95 0.00
INDECK___YERKES 23781	47.79 -4.74 10.64	47.87 -5.17 9.64	40.47 -4.33 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.61 -3.87 9.87	47.84 -4.22 9.51	33.84 -2.83 6.96	43.85 -4.02 12.19	45.38 -3.64 10.05	40.41 -3.86 8.83	38.54 -3.58 10.08	37.12 -3.10 9.43	35.49 -1.94 2.83	32.00 -1.19 5.31	31.45 -1.46 10.22	30.50 -1.67 20.43	29.20 -2.27 22.66	32.97 -2.43 18.01	36.51 -2.52 13.59	40.16 -1.93 10.68	35.59 -1.41 7.48	34.61 -1.29 0.00	35.38 -1.31 0.00
INDIAN POINT_GT_1 24139	67.37 4.20 0.00	66.62 3.94 0.00	57.26 3.45 0.00	45.77 2.85 0.00	56.28 3.01 0.00	56.17 2.82 0.00	64.61 3.05 0.00	47.03 3.41 0.00	64.39 4.32 0.00	63.79 4.71 0.00	57.50 4.40 0.00	56.83 4.63 0.00	54.13 4.48 0.00	44.23 3.97 0.00	44.28 4.08 -1.70	47.44 4.31 0.00	56.96 4.37 0.00	58.37 4.24 0.00	57.71 4.30 0.00	56.97 4.35 0.00	56.88 4.11 0.00	48.11 3.63 0.00	38.92 3.02 0.00	39.53 2.84 0.00
INDIAN POINT_GT_2 23659	67.37 4.20 0.00	66.62 3.94 0.00	57.26 3.45 0.00	45.77 2.85 0.00	56.28 3.01 0.00	56.17 2.82 0.00	64.61 3.05 0.00	47.03 3.41 0.00	64.39 4.32 0.00	63.79 4.71 0.00	57.50 4.40 0.00	56.83 4.63 0.00	54.13 4.48 0.00	44.23 3.97 0.00	44.28 4.08 -1.70	47.44 4.31 0.00	56.96 4.37 0.00	58.37 4.24 0.00	57.71 4.30 0.00	56.97 4.35 0.00	56.88 4.11 0.00	48.11 3.63 0.00	38.92 3.02 0.00	39.53 2.84 0.00
INDIAN POINT_GT_3 24019	67.37 4.20 0.00	66.62 3.94 0.00	57.26 3.45 0.00	45.77 2.85 0.00	56.28 3.01 0.00	56.17 2.82 0.00	64.61 3.05 0.00	47.03 3.41 0.00	64.39 4.32 0.00	63.79 4.71 0.00	57.50 4.40 0.00	56.83 4.63 0.00	54.13 4.48 0.00	44.23 3.97 0.00	44.28 4.08 -1.70	47.44 4.31 0.00	56.96 4.37 0.00	58.37 4.24 0.00	57.71 4.30 0.00	56.97 4.35 0.00	56.88 4.11 0.00	48.11 3.63 0.00	38.92 3.02 0.00	39.53 2.84 0.00
INDIAN POINT___2 23530	67.21 4.04 0.00	66.48 3.79 0.00	57.15 3.34 0.00	45.66 2.75 0.00	56.16 2.89 0.00	56.04 2.68 0.00	64.47 2.91 0.00	46.93 3.31 0.00	64.25 4.18 0.00	63.64 4.57 0.00	57.38 4.27 0.00	56.71 4.51 0.00	54.02 4.37 0.00	44.12 3.86 0.00	44.17 3.98 -1.69	47.32 4.19 0.00	56.83 4.23 0.00	58.23 4.10 0.00	57.58 4.17 0.00	56.84 4.22 0.00	56.75 3.98 0.00	48.00 3.53 0.00	38.83 2.93 0.00	39.45 2.76 0.00
INDIAN POINT___3 23531	67.27 4.10 0.00	66.53 3.84 0.00	57.18 3.38 0.00	45.70 2.79 0.00	56.20 2.93 0.00	56.09 2.74 0.00	64.52 2.96 0.00	46.95 3.32 0.00	64.29 4.23 0.00	63.67 4.60 0.00	57.41 4.31 0.00	56.74 4.54 0.00	54.05 4.40 0.00	44.16 3.90 0.00	44.20 4.01 -1.71	47.36 4.22 0.00	56.88 4.27 0.00	58.26 4.14 0.00	57.62 4.21 0.00	56.87 4.26 0.00	56.79 4.03 0.00	48.04 3.56 0.00	38.86 2.96 0.00	39.47 2.78 0.00
IP CORINTH___1 23988	69.22 6.05 0.00	68.56 5.88 0.00	58.83 5.03 0.00	47.06 4.14 0.00	58.23 4.96 0.00	58.19 4.83 0.00	67.83 6.27 0.00	48.03 4.40 0.00	66.31 6.25 0.00	84.18 6.79 -18.32	65.63 6.26 -6.27	58.32 6.13 0.00	74.98 6.05 -19.28	45.31 5.05 0.00	45.90 4.97 -2.44	48.62 5.49 0.00	82.18 6.09 -23.48	102.24 6.01 -42.09	59.72 6.31 0.00	58.68 6.06 0.00	58.58 5.82 0.00	49.45 4.97 0.00	39.75 3.85 0.00	40.19 3.50 0.00
IP___TICONDEROGA 23804	72.96 9.79 0.00	72.42 9.73 0.00	61.93 8.13 0.00	49.59 6.68 0.00	61.43 8.15 0.00	61.41 8.05 0.00	71.47 9.91 0.00	50.37 6.75 0.00	70.49 10.43 0.00	89.71 10.73 -19.91	70.03 10.11 -6.82	62.13 9.93 0.00	79.92 9.31 -20.95	48.04 7.79 0.00	48.59 7.66 -2.43	51.41 8.28 0.00	87.35 9.23 -25.52	108.82 8.96 -45.74	63.04 9.62 0.00	61.86 9.25 0.00	61.90 9.13 0.00	52.20 7.72 0.00	41.85 5.94 0.00	42.19 5.49 0.00
ISLIP_RES_REC 323679	71.49 8.32 0.00	70.68 7.99 0.00	60.67 6.87 0.00	48.54 5.63 0.00	59.62 6.35 0.00	59.45 6.09 0.00	68.68 7.11 0.00	49.58 5.95 0.00	68.08 8.02 0.00	68.44 8.20 -1.16	90.49 7.80 -29.59	139.83 7.98 -79.65	115.93 7.57 -58.71	76.84 6.21 -30.37	80.17 6.44 -35.23	56.94 6.85 -6.97	107.44 7.56 -47.28	71.47 7.84 -9.51	65.35 7.75 -4.18	64.34 7.78 -3.94	85.77 7.23 -25.77	69.60 6.22 -18.90	41.16 5.26 0.00	41.78 5.09 0.00
JARVIS____ 23743	63.65 0.48 0.00	63.06 0.37 0.00	54.11 0.31 0.00	43.19 0.28 0.00	53.55 0.27 0.00	53.55 0.20 0.00	61.69 0.12 0.00	43.76 0.14 0.00	60.23 0.17 0.00	60.33 0.24 -1.02	53.73 0.28 -0.35	52.51 0.31 0.00	51.03 0.30 -1.07	40.59 0.33 0.00	38.83 0.41 0.07	43.60 0.46 0.00	54.38 0.47 -1.30	56.95 0.48 -2.34	53.88 0.46 0.00	53.04 0.42 0.00	53.18 0.42 0.00	44.83 0.35 0.00	36.15 0.25 0.00	36.91 0.21 0.00
JENNISON___1 23625	66.49 3.32 0.00	65.44 2.76 0.00	56.26 2.46 0.01	44.94 2.03 0.01	55.58 2.33 0.02	55.81 2.50 0.04	64.67 3.16 0.05	46.32 2.70 0.01	63.60 3.58 0.05	62.90 3.84 0.01	56.32 3.22 0.00	55.44 3.25 0.00	52.77 3.12 0.00	42.97 2.71 0.00	41.91 2.76 -0.66	46.27 3.14 0.00	56.11 3.51 0.00	57.39 3.27 0.00	57.05 3.64 0.00	56.30 3.69 0.00	56.51 3.75 0.00	47.46 2.98 0.00	38.18 2.28 0.00	38.83 2.14 0.00
JENNISON___2 23626	66.49 3.32 0.00	65.44 2.76 0.00	56.26 2.46 0.01	44.94 2.03 0.01	55.58 2.33 0.02	55.81 2.50 0.04	64.67 3.16 0.05	46.32 2.70 0.01	63.60 3.58 0.05	62.90 3.84 0.01	56.32 3.22 0.00	55.44 3.25 0.00	52.77 3.12 0.00	42.97 2.71 0.00	41.91 2.76 -0.66	46.27 3.14 0.00	56.11 3.51 0.00	57.39 3.27 0.00	57.05 3.64 0.00	56.30 3.69 0.00	56.51 3.75 0.00	47.46 2.98 0.00	38.18 2.28 0.00	38.83 2.14 0.00
JERICHO_RISE_WT_PWR 323719	64.21 1.04 0.00	64.02 1.34 0.00	54.73 0.93 0.00	43.41 0.49 0.00	53.83 0.56 0.00	53.89 0.53 0.00	62.76 1.20 0.00	44.35 0.72 0.00	61.07 1.01 0.00	60.09 1.02 0.00	54.02 0.92 0.00	52.79 0.60 0.00	50.01 0.36 0.00	39.91 -0.35 0.00	37.72 -0.75 0.02	42.75 -0.38 0.00	52.80 0.19 0.00	54.70 0.57 0.00	54.06 0.65 0.00	53.32 0.70 0.00	53.59 0.83 0.00	44.72 0.24 0.00	35.83 -0.06 0.00	36.73 0.04 0.00
KCE_NY_1 323755	68.81 5.64 0.00	68.12 5.43 0.00	58.51 4.70 0.00	46.78 3.87 0.00	57.85 4.58 0.00	57.87 4.52 0.00	67.33 5.77 0.00	47.70 4.08 0.00	65.83 5.77 0.00	86.45 6.21 -21.17	66.06 5.71 -7.25	57.89 5.69 0.00	77.55 5.62 -22.28	44.92 4.66 0.00	45.60 4.67 -2.43	48.23 5.09 0.00	85.43 5.69 -27.13	108.47 5.71 -48.63	59.19 5.78 0.00	58.20 5.59 0.00	58.33 5.56 0.00	49.10 4.62 0.00	39.59 3.69 0.00	40.15 3.46 0.00

KEDC PORT_JEFF_GT2 24210	70.86 7.69 0.00	70.10 7.42 0.00	60.18 6.38 0.00	48.16 5.24 0.00	59.14 5.87 0.00	58.95 5.60 0.00	68.05 6.48 0.00	49.10 5.47 0.00	67.38 7.31 0.00	67.85 7.62 -1.16	89.91 7.22 -29.59	139.30 7.45 -79.65	115.46 7.10 -58.71	76.51 5.88 -30.37	79.82 6.10 -35.23	56.55 6.45 -6.97	106.92 7.03 -47.28	70.84 7.21 -9.51	64.60 7.01 -4.18	63.63 7.07 -3.94	85.33 6.79 -25.77	69.26 5.88 -18.90	40.91 5.01 0.00	41.53 4.84 0.00
KEDC PORT_JEFF_GT3 24211	70.86 7.69 0.00	70.10 7.42 0.00	60.18 6.38 0.00	48.16 5.24 0.00	59.14 5.87 0.00	58.95 5.60 0.00	68.05 6.48 0.00	49.10 5.47 0.00	67.38 7.31 0.00	67.85 7.62 -1.16	89.91 7.22 -29.59	139.30 7.45 -79.65	115.46 7.10 -58.71	76.51 5.88 -30.37	79.82 6.10 -35.23	56.55 6.45 -6.97	106.92 7.03 -47.28	70.84 7.21 -9.51	64.60 7.01 -4.18	63.63 7.07 -3.94	85.33 6.79 -25.77	69.26 5.88 -18.90	40.91 5.01 0.00	41.53 4.84 0.00
KEDC_GLWD_GT4 24219	68.38 5.21 0.00	67.63 4.95 0.00	58.09 4.28 0.00	46.45 3.54 0.00	57.08 3.80 0.00	56.96 3.61 0.00	65.61 4.04 0.00	47.67 4.04 0.00	65.33 5.27 0.00	65.94 5.70 -1.16	88.08 5.39 -29.59	137.45 5.60 -79.65	113.80 5.43 -58.71	75.37 4.74 -30.37	78.59 4.86 -35.23	55.21 5.12 -6.97	105.18 5.30 -47.28	68.82 5.19 -9.51	62.85 5.25 -4.18	61.82 5.27 -3.94	83.56 5.03 -25.77	67.76 4.38 -18.90	39.52 3.62 0.00	40.19 3.49 0.00
KEDC_GLWD_GT5 24220	68.38 5.21 0.00	67.63 4.95 0.00	58.09 4.28 0.00	46.45 3.54 0.00	57.08 3.80 0.00	56.96 3.61 0.00	65.61 4.04 0.00	47.67 4.04 0.00	65.33 5.27 0.00	65.94 5.70 -1.16	88.08 5.39 -29.59	137.45 5.60 -79.65	113.80 5.43 -58.71	75.37 4.74 -30.37	78.59 4.86 -35.23	55.21 5.12 -6.97	105.18 5.30 -47.28	68.82 5.19 -9.51	62.85 5.25 -4.18	61.82 5.27 -3.94	83.56 5.03 -25.77	67.76 4.38 -18.90	39.52 3.62 0.00	40.19 3.49 0.00
KENSICO____ 23655	67.71 4.54 0.00	66.96 4.27 0.00	57.53 3.73 0.00	45.99 3.07 0.00	56.54 3.27 0.00	56.42 3.07 0.00	64.89 3.33 0.00	47.25 3.63 0.00	64.71 4.64 0.00	64.09 5.02 0.00	57.80 4.70 0.00	57.13 4.93 0.00	54.44 4.79 0.00	44.48 4.22 0.00	44.54 4.33 -1.71	47.70 4.56 0.00	57.25 4.65 0.00	58.64 4.51 0.00	57.98 4.56 0.00	57.23 4.61 0.00	57.15 4.38 0.00	48.33 3.86 0.00	39.11 3.21 0.00	39.72 3.03 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	67.90 4.73 0.00	67.14 4.45 0.00	57.71 3.90 0.00	46.11 3.20 0.00	56.82 3.55 0.00	56.81 3.46 0.00	65.52 3.96 0.00	47.64 4.02 0.00	65.31 5.24 0.00	65.19 6.12 0.00	58.50 5.40 0.00	57.65 5.45 0.00	55.01 5.36 0.00	44.98 4.72 0.00	45.01 4.84 -1.68	48.31 5.18 0.00	57.87 5.26 0.00	59.03 4.91 0.00	58.45 5.03 0.00	57.66 5.04 0.00	57.87 5.11 0.00	48.91 4.43 0.00	39.46 3.57 0.00	40.06 3.37 0.00
KIAC_JFK_GT1 23816	67.59 4.41 0.00	66.79 4.11 0.00	57.38 3.57 0.00	45.87 2.96 0.00	56.29 3.02 0.00	56.07 2.71 0.00	64.33 2.77 0.00	47.06 3.43 0.00	64.32 4.26 0.00	63.66 4.58 0.00	57.32 4.22 0.00	56.75 4.55 0.00	54.10 4.45 0.00	44.21 3.95 0.00	44.27 4.07 -1.71	47.35 4.21 0.00	56.74 4.13 0.00	58.17 4.04 0.00	57.46 4.04 0.00	56.80 4.19 0.00	56.84 4.07 0.00	48.11 3.63 0.00	39.06 3.17 0.00	39.71 3.02 0.00
KIAC_JFK_GT2 23817	67.59 4.41 0.00	66.79 4.11 0.00	57.38 3.57 0.00	45.87 2.96 0.00	56.29 3.02 0.00	56.07 2.71 0.00	64.33 2.77 0.00	47.06 3.43 0.00	64.32 4.26 0.00	63.66 4.58 0.00	57.32 4.22 0.00	56.75 4.55 0.00	54.10 4.45 0.00	44.21 3.95 0.00	44.27 4.07 -1.71	47.35 4.21 0.00	56.74 4.13 0.00	58.17 4.04 0.00	57.46 4.04 0.00	56.80 4.19 0.00	56.84 4.07 0.00	48.11 3.63 0.00	39.06 3.17 0.00	39.71 3.02 0.00
KINTIGH____ 23543	52.62 -4.40 6.15	52.41 -4.71 5.57	44.57 -4.01 5.23	35.79 -2.96 4.17	43.99 -4.02 5.27	44.19 -3.57 5.59	52.30 -3.90 5.37	37.10 -2.51 4.01	49.12 -3.65 7.30	49.74 -3.27 6.06	44.19 -3.58 5.34	42.46 -3.49 6.24	40.76 -3.12 5.77	36.39 -2.19 1.68	33.85 -1.56 3.08	35.17 -1.88 6.08	38.26 -2.21 12.14	38.05 -2.65 13.43	39.93 -2.80 10.68	41.54 -3.01 8.07	43.87 -2.55 6.34	38.01 -2.03 4.44	34.27 -1.63 0.00	35.05 -1.65 0.00
LACHUTE____HYDRO 323717	72.96 9.79 0.00	72.42 9.73 0.00	61.93 8.13 0.00	49.59 6.68 0.00	61.43 8.15 0.00	61.41 8.05 0.00	71.47 9.91 0.00	50.37 6.75 0.00	70.49 10.43 0.00	89.71 10.73 -19.91	70.03 10.11 -6.82	62.13 9.93 0.00	79.92 9.31 -20.95	48.04 7.79 0.00	48.59 7.66 -2.43	51.41 8.28 0.00	87.35 9.23 -25.52	108.82 8.96 -45.74	63.04 9.62 0.00	61.86 9.25 0.00	61.90 9.13 0.00	52.20 7.72 0.00	41.85 5.94 0.00	42.19 5.49 0.00
LEDERLE____ 23769	67.19 4.02 0.00	66.46 3.77 0.00	57.12 3.32 0.00	45.65 2.73 0.00	56.15 2.88 0.00	56.04 2.68 0.00	64.51 2.95 0.00	46.94 3.31 0.00	64.29 4.22 0.00	63.70 4.63 0.00	57.42 4.32 0.00	56.76 4.57 0.00	54.06 4.40 0.00	44.16 3.89 0.00	44.18 4.01 -1.68	47.36 4.23 0.00	56.91 4.30 0.00	58.29 4.16 0.00	57.65 4.25 0.00	56.90 4.28 0.00	56.85 4.09 0.00	48.09 3.61 0.00	38.87 2.97 0.00	39.47 2.78 0.00
LINDEN COGEN____ 23786	67.41 4.25 0.00	66.64 3.96 0.00	57.28 3.47 0.00	45.82 2.91 0.00	56.22 2.94 0.00	56.06 2.70 0.00	64.40 2.84 0.00	47.08 3.46 0.00	64.31 4.24 0.00	63.71 4.64 0.00	57.49 4.39 0.00	56.87 4.67 0.00	54.21 4.56 0.00	44.39 4.13 0.00	44.47 4.27 -1.71	47.59 4.46 0.00	56.99 4.39 0.00	58.33 4.21 0.00	57.67 4.26 0.00	56.97 4.35 0.00	56.86 4.09 0.00	48.13 3.65 0.00	38.96 3.06 0.00	39.58 2.88 0.00
LIPA_MISC_IPP 23656	71.06 7.89 0.00	70.29 7.61 0.00	60.34 6.53 0.00	48.28 5.37 0.00	59.29 6.01 0.00	59.11 5.76 0.00	68.26 6.69 0.00	49.23 5.61 0.00	67.55 7.49 0.00	67.97 7.74 -1.16	90.02 7.33 -29.59	139.35 7.50 -79.65	115.49 7.13 -58.71	76.53 5.89 -30.37	79.84 6.11 -35.23	56.57 6.48 -6.97	106.98 7.10 -47.28	70.90 7.27 -9.51	64.79 7.19 -4.18	63.83 7.27 -3.94	85.38 6.85 -25.77	69.30 5.92 -18.90	40.95 5.05 0.00	41.57 4.88 0.00
LISF____SOLAR 323691	71.18 8.00 0.00	70.39 7.70 0.00	60.42 6.61 0.00	48.34 5.43 0.00	59.37 6.10 0.00	59.20 5.85 0.00	68.35 6.78 0.00	49.30 5.68 0.00	67.64 7.57 0.00	68.06 7.82 -1.16	90.08 7.39 -29.59	139.43 7.58 -79.65	115.56 7.20 -58.71	76.60 5.97 -30.37	79.91 6.19 -35.23	56.66 6.57 -6.97	107.09 7.21 -47.28	71.02 7.39 -9.51	64.92 7.33 -4.18	63.96 7.40 -3.94	85.52 6.98 -25.77	69.41 6.03 -18.90	41.04 5.14 0.00	41.66 4.96 0.00
LITTLE FALLS____HYD 24013	64.86 1.69 0.00	63.86 1.17 0.00	54.71 0.91 0.00	43.73 0.82 0.00	54.04 0.77 0.00	53.94 0.59 0.00	62.29 0.73 0.00	44.38 0.75 0.00	61.13 1.07 0.00	61.75 1.66 -1.02	55.42 1.97 -0.35	54.43 2.23 0.00	52.94 2.22 -1.07	42.35 2.10 0.00	40.69 2.26 0.07	45.45 2.32 0.00	56.24 2.34 -1.30	58.80 2.33 -2.34	55.89 2.48 0.00	55.09 2.48 0.00	55.17 2.41 0.00	46.42 1.94 0.00	37.09 1.19 0.00	37.46 0.77 0.00

LI_NEWBRDGE___DRP 323616	69.17 6.00 0.00	68.44 5.76 0.00	58.78 4.97 0.00	47.03 4.12 0.00	57.75 4.48 0.00	57.58 4.23 0.00	66.42 4.85 0.00	48.11 4.48 0.00	65.98 5.91 0.00	66.58 6.35 -1.16	88.58 5.89 -29.59	137.94 6.09 -79.65	114.26 5.90 -58.71	75.70 5.07 -30.37	78.95 5.22 -35.23	55.62 5.52 -6.97	105.66 5.78 -47.28	69.32 5.68 -9.51	63.33 5.74 -4.18	62.35 5.79 -3.94	84.04 5.50 -25.77	68.21 4.83 -18.90	39.98 4.08 0.00	40.63 3.94 0.00
LOCKPORT___CC1 323769	48.16 -5.51 9.50	48.26 -5.82 8.60	40.32 -4.89 8.60	32.62 -3.58 6.72	39.14 -4.95 9.18	37.78 -4.42 11.16	45.57 -4.91 11.08	33.95 -3.14 6.53	41.70 -4.42 13.94	45.30 -3.91 9.87	40.51 -4.38 8.22	38.49 -4.18 9.53	37.18 -3.80 8.67	35.24 -2.48 2.53	32.12 -1.63 4.75	31.98 -2.00 9.16	32.06 -2.24 18.30	31.08 -2.79 20.26	34.27 -3.05 16.09	37.23 -3.30 12.08	40.54 -2.74 9.48	35.85 -1.96 6.67	34.36 -1.54 0.00	35.15 -1.54 0.00
LOCKPORT___CC2 323770	48.16 -5.51 9.50	48.26 -5.82 8.60	40.32 -4.89 8.60	32.62 -3.58 6.72	39.14 -4.95 9.18	37.78 -4.42 11.16	45.57 -4.91 11.08	33.95 -3.14 6.53	41.70 -4.42 13.94	45.30 -3.91 9.87	40.51 -4.38 8.22	38.49 -4.18 9.53	37.18 -3.80 8.67	35.24 -2.48 2.53	32.12 -1.63 4.75	31.98 -2.00 9.16	32.06 -2.24 18.30	31.08 -2.79 20.26	34.27 -3.05 16.09	37.23 -3.30 12.08	40.54 -2.74 9.48	35.85 -1.96 6.67	34.36 -1.54 0.00	35.15 -1.54 0.00
LOCKPORT___CC3 323771	48.16 -5.51 9.50	48.26 -5.82 8.60	40.32 -4.89 8.60	32.62 -3.58 6.72	39.14 -4.95 9.18	37.78 -4.42 11.16	45.57 -4.91 11.08	33.95 -3.14 6.53	41.70 -4.42 13.94	45.30 -3.91 9.87	40.51 -4.38 8.22	38.49 -4.18 9.53	37.18 -3.80 8.67	35.24 -2.48 2.53	32.12 -1.63 4.75	31.98 -2.00 9.16	32.06 -2.24 18.30	31.08 -2.79 20.26	34.27 -3.05 16.09	37.23 -3.30 12.08	40.54 -2.74 9.48	35.85 -1.96 6.67	34.36 -1.54 0.00	35.15 -1.54 0.00
LONG_LAKE_PHOENIX 24014	61.46 -1.71 0.00	60.82 -1.87 0.00	52.23 -1.58 0.00	41.69 -1.22 0.00	51.72 -1.56 0.00	51.91 -1.44 0.00	60.03 -1.53 0.00	42.67 -0.95 0.00	58.66 -1.40 0.00	57.79 -1.28 0.00	51.79 -1.31 0.00	50.95 -1.25 0.00	48.55 -1.10 0.00	39.55 -0.72 0.00	38.07 -0.56 -0.14	42.52 -0.61 0.00	51.77 -0.83 0.00	53.19 -0.94 0.00	52.55 -0.86 0.00	51.69 -0.92 0.00	51.87 -0.90 0.00	43.72 -0.76 0.00	35.25 -0.65 0.00	35.96 -0.73 0.00
LOVETT___3 23632	66.94 3.77 0.00	66.20 3.52 0.00	56.92 3.11 0.00	45.48 2.57 0.00	55.95 2.67 0.00	55.82 2.47 0.00	64.23 2.66 0.00	46.73 3.10 0.00	63.98 3.92 0.00	63.39 4.31 0.00	57.15 4.04 0.00	56.47 4.27 0.00	53.79 4.14 0.00	43.92 3.67 0.00	43.97 3.79 -1.69	47.12 3.98 0.00	56.61 4.01 0.00	57.99 3.87 0.00	57.36 3.95 0.00	56.63 4.01 0.00	56.53 3.77 0.00	47.83 3.35 0.00	38.68 2.78 0.00	39.29 2.60 0.00
LOVETT___4 23642	66.94 3.77 0.00	66.20 3.52 0.00	56.92 3.11 0.00	45.48 2.57 0.00	55.95 2.67 0.00	55.82 2.47 0.00	64.23 2.66 0.00	46.73 3.10 0.00	63.98 3.92 0.00	63.39 4.31 0.00	57.15 4.04 0.00	56.47 4.27 0.00	53.79 4.14 0.00	43.92 3.67 0.00	43.97 3.79 -1.69	47.12 3.98 0.00	56.61 4.01 0.00	57.99 3.87 0.00	57.36 3.95 0.00	56.63 4.01 0.00	56.53 3.77 0.00	47.83 3.35 0.00	38.68 2.78 0.00	39.29 2.60 0.00
LOVETT___5 23593	66.94 3.77 0.00	66.20 3.52 0.00	56.92 3.11 0.00	45.48 2.57 0.00	55.95 2.67 0.00	55.82 2.47 0.00	64.23 2.66 0.00	46.73 3.10 0.00	63.98 3.92 0.00	63.39 4.31 0.00	57.15 4.04 0.00	56.47 4.27 0.00	53.79 4.14 0.00	43.92 3.67 0.00	43.97 3.79 -1.69	47.12 3.98 0.00	56.61 4.01 0.00	57.99 3.87 0.00	57.36 3.95 0.00	56.63 4.01 0.00	56.53 3.77 0.00	47.83 3.35 0.00	38.68 2.78 0.00	39.29 2.60 0.00
LOWER_RAQUET___HYD 24057	63.41 0.23 0.00	63.27 0.59 0.00	54.10 0.29 0.00	42.98 0.07 0.00	53.66 0.39 0.00	53.89 0.53 0.00	62.31 0.75 0.00	44.21 0.58 0.00	60.70 0.64 0.00	59.41 0.34 0.00	53.31 0.20 0.00	51.71 -0.48 0.00	49.03 -0.62 0.00	38.74 -1.52 0.00	36.66 -1.81 0.02	41.68 -1.46 0.00	50.84 -1.76 0.00	52.35 -1.77 0.00	51.83 -1.58 0.00	51.15 -1.47 0.00	51.48 -1.28 0.00	43.25 -1.23 0.00	35.13 -0.77 0.00	36.54 -0.15 0.00
LOWER___HUDSON 24059	67.79 4.62 0.00	67.18 4.50 0.00	57.74 3.93 0.00	46.16 3.25 0.00	57.06 3.78 0.00	56.90 3.54 0.00	65.84 4.28 0.00	46.73 3.10 0.00	64.45 4.39 0.00	101.73 4.90 -37.76	70.53 4.51 -12.93	56.74 4.55 0.00	93.91 4.52 -39.74	44.07 3.81 0.00	44.68 3.84 -2.35	47.30 4.17 0.00	105.52 4.52 -48.40	145.35 4.46 -86.76	57.89 4.48 0.00	57.02 4.41 0.00	57.12 4.35 0.00	48.20 3.72 0.00	38.93 3.03 0.00	39.53 2.83 0.00
LWR___OSWEGATCHIE_HYD 23850	63.70 0.53 0.00	63.42 0.74 0.00	54.17 0.37 0.00	43.02 0.11 0.00	53.67 0.39 0.00	53.83 0.48 0.00	62.37 0.80 0.00	44.26 0.63 0.00	60.71 0.64 0.00	59.41 0.34 0.00	53.34 0.24 0.00	51.87 -0.32 0.00	49.24 -0.41 0.00	39.41 -0.85 0.00	37.50 -1.01 -0.01	42.56 -0.57 0.00	52.05 -0.56 0.00	53.54 -0.58 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.44 -0.32 0.00	44.11 -0.37 0.00	35.66 -0.24 0.00	36.86 0.17 0.00
LYONS_FALL_HYD 23570	64.82 1.65 0.00	64.28 1.59 0.00	55.00 1.20 0.00	43.80 0.89 0.00	54.46 1.19 0.00	54.61 1.26 0.00	63.29 1.72 0.00	44.93 1.30 0.00	61.75 1.69 0.00	60.72 1.65 0.00	54.51 1.41 0.00	53.37 1.17 0.00	50.75 1.10 0.00	41.21 0.95 0.00	39.40 0.91 0.00	44.44 1.31 0.00	54.25 1.65 0.00	55.69 1.57 0.00	55.18 1.77 0.00	54.23 1.62 0.00	54.42 1.65 0.00	45.81 1.33 0.00	36.87 0.97 0.00	37.74 1.05 0.00
MADISON___COUNTY_LFGE 323628	64.74 1.57 0.00	63.99 1.31 0.00	54.92 1.12 0.00	43.86 0.94 0.00	54.41 1.13 0.00	54.62 1.26 0.00	63.39 1.82 0.00	45.06 1.44 0.00	62.03 1.97 0.00	61.12 2.05 0.00	54.93 1.83 0.00	53.93 1.73 0.00	51.30 1.65 0.00	41.78 1.52 0.00	40.10 1.55 -0.06	44.92 1.79 0.00	54.71 2.11 0.00	56.12 2.00 0.00	55.45 2.04 0.00	54.54 1.93 0.00	54.71 1.95 0.00	46.04 1.56 0.00	37.04 1.14 0.00	37.76 1.07 0.00
MAPLE_RIDGE_WT_1 323574	62.71 -0.46 0.00	62.16 -0.52 0.00	52.93 -0.88 0.00	42.29 -0.63 0.00	52.50 -0.77 0.00	52.13 -1.23 0.00	59.88 -1.69 0.00	42.33 -1.30 0.00	58.37 -1.70 0.00	58.89 -1.59 -1.41	52.40 -1.18 -0.48	50.77 -1.43 0.00	49.73 -1.40 -1.48	39.19 -1.07 0.00	37.59 -0.76 0.14	42.70 -0.43 0.00	54.14 -0.26 -1.80	57.20 -0.16 -3.23	53.08 -0.33 0.00	52.10 -0.52 0.00	52.34 -0.43 0.00	44.13 -0.35 0.00	35.57 -0.33 0.00	36.54 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	62.71 -0.46 0.00	62.16 -0.52 0.00	52.93 -0.88 0.00	42.29 -0.63 0.00	52.50 -0.77 0.00	52.13 -1.23 0.00	59.88 -1.69 0.00	42.33 -1.30 0.00	58.37 -1.70 0.00	58.89 -1.59 -1.41	52.40 -1.18 -0.48	50.77 -1.43 0.00	49.73 -1.40 -1.48	39.19 -1.07 0.00	37.59 -0.76 0.14	42.70 -0.43 0.00	54.14 -0.26 -1.80	57.20 -0.16 -3.23	53.08 -0.33 0.00	52.10 -0.52 0.00	52.34 -0.43 0.00	44.13 -0.35 0.00	35.57 -0.33 0.00	36.54 -0.16 0.00

MARBLE_RIVER_WT_PWR 323696	64.48 1.31 0.00	64.26 1.58 0.00	54.89 1.09 0.00	43.56 0.64 0.00	53.97 0.70 0.00	53.95 0.60 0.00	62.88 1.31 0.00	44.45 0.82 0.00	61.20 1.14 0.00	60.30 1.23 0.00	54.18 1.08 0.00	53.00 0.80 0.00	50.21 0.56 0.00	40.08 -0.18 0.00	37.87 -0.61 0.02	42.91 -0.22 0.00	52.93 0.32 0.00	54.86 0.73 0.00	54.27 0.86 0.00	53.50 0.89 0.00	53.76 1.00 0.00	44.84 0.36 0.00	35.88 -0.02 0.00	36.76 0.07 0.00
MARSH_HILL_WT_PWR 323713	110.62 -2.05 -49.50	104.50 -2.99 -44.80	93.17 -2.38 -41.74	74.24 -2.00 -33.32	92.28 -2.71 -41.72	91.66 -2.47 -40.77	98.12 -2.66 -39.22	71.21 -1.77 -29.36	110.87 -2.23 -53.03	104.31 -2.06 -47.30	93.55 -2.29 -42.74	82.92 -1.68 -32.40	76.35 -1.14 -27.85	47.68 -0.70 -8.12	54.69 -0.35 -16.55	72.52 0.04 -29.35	111.65 0.28 -58.77	118.98 -0.45 -65.30	104.98 -0.33 -51.90	90.98 -0.80 -39.16	82.78 -0.76 -30.77	65.58 -0.45 -21.55	35.60 -0.29 0.00	36.33 -0.36 0.00
MG_INDUSTRY___DRP 24185	66.27 3.10 0.00	65.65 2.97 0.00	56.43 2.63 0.00	45.06 2.15 0.00	55.78 2.51 0.00	55.63 2.27 0.00	63.98 2.42 0.00	45.26 1.63 0.00	62.12 2.06 0.00	57.54 2.38 3.92	53.95 2.19 1.34	54.49 2.30 0.00	47.81 2.28 4.12	42.29 2.03 0.00	42.77 2.10 -2.18	45.32 2.19 0.00	49.76 2.18 5.02	47.28 2.15 9.00	55.60 2.19 0.00	54.79 2.18 0.00	54.81 2.04 0.00	46.34 1.86 0.00	37.45 1.55 0.00	38.19 1.50 0.00
MID___OSWEGATCHIE_HYD 23849	63.70 0.53 0.00	63.42 0.74 0.00	54.17 0.37 0.00	43.02 0.11 0.00	53.67 0.39 0.00	53.83 0.48 0.00	62.37 0.80 0.00	44.26 0.63 0.00	60.71 0.64 0.00	59.41 0.34 0.00	53.34 0.24 0.00	51.87 -0.32 0.00	49.24 -0.41 0.00	39.41 -0.85 0.00	37.50 -1.01 -0.01	42.56 -0.57 0.00	52.05 -0.56 0.00	53.54 -0.58 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.44 -0.32 0.00	44.11 -0.37 0.00	35.66 -0.24 0.00	36.86 0.17 0.00
MID___RAQUETTE_HYD 23851	63.41 0.23 0.00	63.27 0.59 0.00	54.10 0.29 0.00	42.98 0.07 0.00	53.66 0.39 0.00	53.89 0.53 0.00	62.31 0.75 0.00	44.21 0.58 0.00	60.70 0.64 0.00	59.41 0.34 0.00	53.31 0.20 0.00	51.71 -0.48 0.00	49.03 -0.62 0.00	38.74 -1.52 0.00	36.66 -1.81 0.02	41.68 -1.46 0.00	50.84 -1.76 0.00	52.35 -1.77 0.00	51.83 -1.58 0.00	51.15 -1.47 0.00	51.48 -1.28 0.00	43.25 -1.23 0.00	35.13 -0.77 0.00	36.54 -0.15 0.00
MILLIKEN___1 23584	65.47 0.77 -1.53	64.49 0.42 -1.39	55.53 0.43 -1.30	44.35 0.41 -1.03	54.97 0.40 -1.30	55.29 0.58 -1.36	63.78 0.91 -1.31	45.52 0.92 -0.98	63.09 1.23 -1.81	61.98 1.39 -1.52	55.48 1.03 -1.35	55.36 1.08 -2.08	52.72 1.08 -1.99	41.91 1.07 -0.58	41.21 1.19 -1.53	46.43 1.20 -2.10	58.21 1.45 -4.16	60.05 1.38 -4.55	58.53 1.51 -3.62	56.79 1.45 -2.73	56.35 1.44 -2.15	47.15 1.17 -1.50	36.75 0.85 0.00	37.41 0.71 0.00
MILLIKEN___2 23585	65.47 0.77 -1.53	64.49 0.42 -1.39	55.53 0.43 -1.30	44.35 0.41 -1.03	54.97 0.40 -1.30	55.29 0.58 -1.36	63.78 0.91 -1.31	45.52 0.92 -0.98	63.09 1.23 -1.81	61.98 1.39 -1.52	55.48 1.03 -1.35	55.36 1.08 -2.08	52.72 1.08 -1.99	41.91 1.07 -0.58	41.21 1.19 -1.53	46.43 1.20 -2.10	58.21 1.45 -4.16	60.05 1.38 -4.55	58.53 1.51 -3.62	56.79 1.45 -2.73	56.35 1.44 -2.15	47.15 1.17 -1.50	36.75 0.85 0.00	37.41 0.71 0.00
MILLIKEN___DIESEL 23629	65.47 0.77 -1.53	64.49 0.42 -1.39	55.53 0.43 -1.30	44.35 0.41 -1.03	54.97 0.40 -1.30	55.29 0.58 -1.36	63.78 0.91 -1.31	45.52 0.92 -0.98	63.09 1.23 -1.81	61.98 1.39 -1.52	55.48 1.03 -1.35	55.36 1.08 -2.08	52.72 1.08 -1.99	41.91 1.07 -0.58	41.21 1.19 -1.53	46.43 1.20 -2.10	58.21 1.45 -4.16	60.05 1.38 -4.55	58.53 1.51 -3.62	56.79 1.45 -2.73	56.35 1.44 -2.15	47.15 1.17 -1.50	36.75 0.85 0.00	37.41 0.71 0.00
MILLSEAT___LFGE 323607	52.24 -3.64 7.28	52.10 -3.99 6.59	44.48 -3.31 6.01	35.75 -2.33 4.83	43.97 -3.37 5.94	44.45 -2.79 6.12	52.82 -2.93 5.81	37.13 -1.76 4.74	49.39 -2.61 8.06	49.84 -2.21 7.02	43.90 -2.94 6.26	42.23 -2.68 7.29	40.42 -2.44 6.79	36.84 -1.43 1.99	34.15 -0.67 3.68	35.03 -0.91 7.19	37.37 -0.87 14.37	36.98 -1.26 15.88	39.33 -1.46 12.62	41.39 -1.77 9.46	44.06 -1.29 7.42	38.41 -0.85 5.22	35.16 -0.74 0.00	35.91 -0.79 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	67.48 4.31 0.00	66.75 4.06 0.00	57.36 3.56 0.00	45.86 2.94 0.00	56.38 3.11 0.00	56.28 2.92 0.00	64.72 3.16 0.00	47.10 3.48 0.00	64.49 4.43 0.00	63.90 4.83 0.00	57.60 4.50 0.00	56.92 4.72 0.00	54.23 4.58 0.00	44.31 4.05 0.00	44.36 4.16 -1.71	47.52 4.39 0.00	57.06 4.46 0.00	58.46 4.33 0.00	57.80 4.39 0.00	57.05 4.43 0.00	56.97 4.20 0.00	48.19 3.71 0.00	38.98 3.08 0.00	39.60 2.91 0.00
MODEL_CITY_ENERGY 24167	47.78 -5.84 9.55	47.92 -6.11 8.65	40.72 -5.08 8.00	32.85 -3.67 6.40	40.10 -5.15 8.02	40.25 -4.59 8.52	48.18 -5.22 8.17	33.92 -3.43 6.27	44.19 -4.71 11.16	45.65 -4.07 9.36	40.30 -4.55 8.25	38.34 -4.42 9.44	36.82 -4.09 8.74	34.71 -3.00 2.55	31.60 -2.12 4.77	31.36 -2.55 9.21	31.32 -2.86 18.42	30.29 -3.42 20.42	33.43 -3.75 16.23	36.29 -4.07 12.26	39.63 -3.50 9.63	35.10 -2.64 6.74	33.81 -2.09 0.00	34.60 -2.09 0.00
MODERN_LFGE___ 323580	47.78 -5.84 9.55	47.92 -6.11 8.65	40.72 -5.08 8.00	32.85 -3.67 6.40	40.10 -5.15 8.02	40.25 -4.59 8.52	48.18 -5.22 8.17	33.92 -3.43 6.27	44.19 -4.71 11.16	45.65 -4.07 9.36	40.30 -4.55 8.25	38.34 -4.42 9.44	36.82 -4.09 8.74	34.71 -3.00 2.55	31.60 -2.12 4.77	31.36 -2.55 9.21	31.32 -2.86 18.42	30.29 -3.42 20.42	33.43 -3.75 16.23	36.29 -4.07 12.26	39.63 -3.50 9.63	35.10 -2.64 6.74	33.81 -2.09 0.00	34.60 -2.09 0.00
MOHAWK_PAPER___DRP 24187	67.57 4.40 0.00	66.94 4.25 0.00	57.53 3.72 0.00	45.97 3.06 0.00	56.81 3.54 0.00	56.61 3.25 0.00	65.23 3.67 0.00	45.97 2.34 0.00	63.25 3.19 7.66	55.03 3.62 2.63	53.83 3.35 0.00	55.64 3.44 0.00	44.96 3.38 8.07	43.19 2.93 0.00	43.76 2.97 -2.29	46.30 3.18 0.00	46.09 3.31 9.83	39.85 3.34 17.61	56.78 3.37 0.00	55.92 3.30 0.00	55.94 3.18 0.00	47.28 2.80 0.00	38.18 2.28 0.00	38.85 2.15 0.00
MONGAUP___HYD 23641	66.97 3.80 0.00	66.20 3.52 0.00	56.90 3.09 0.00	45.45 2.54 0.00	56.03 2.75 0.00	55.97 2.62 0.00	64.19 2.62 0.00	46.64 3.01 0.00	63.91 3.85 0.00	63.33 4.26 0.00	56.95 3.85 0.00	56.13 3.93 0.00	53.94 4.29 0.00	43.98 3.72 0.00	44.02 3.89 -1.64	47.21 4.08 0.00	56.48 3.88 0.00	57.99 3.86 0.00	57.42 4.01 0.00	56.63 4.01 0.00	56.71 3.95 0.00	48.28 3.80 0.00	38.93 3.03 0.00	39.53 2.84 0.00
MONTAUK___DIESEL 23721	73.58 10.41 0.00	72.70 10.02 0.00	62.41 8.60 0.00	49.95 7.04 0.00	61.37 8.10 0.00	61.24 7.88 0.00	70.71 9.15 0.00	51.11 7.49 0.00	70.15 10.09 0.00	70.34 10.11 -1.16	92.28 9.59 -29.59	141.47 9.62 -79.65	117.42 9.06 -58.71	77.97 7.33 -30.37	81.22 7.50 -35.23	58.12 8.02 -6.97	109.02 9.14 -47.28	73.28 9.64 -9.51	67.05 9.45 -4.18	66.01 9.46 -3.94	87.32 8.78 -25.77	70.82 7.44 -18.90	42.11 6.21 0.00	42.68 5.99 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	67.87 4.70 0.00	67.12 4.43 0.00	57.67 3.86 0.00	46.11 3.20 0.00	56.62 3.35 0.00	56.50 3.14 0.00	64.95 3.38 0.00	47.38 3.75 0.00	64.83 4.76 0.00	64.22 5.15 0.00	57.93 4.83 0.00	57.29 5.09 0.00	54.60 4.95 0.00	44.67 4.41 0.00	44.72 4.51 -1.71	47.88 4.74 0.00	57.40 4.79 0.00	58.77 4.64 0.00	58.08 4.67 0.00	57.35 4.72 0.00	57.27 4.50 0.00	48.46 3.98 0.00	39.23 3.33 0.00	39.83 3.14 0.00
MUNSVILLE_WIND_PWR 323609	68.30 5.13 0.00	66.82 4.14 0.00	57.42 3.63 0.01	45.85 2.94 0.01	56.67 3.41 0.02	56.96 3.65 0.04	66.26 4.74 0.05	47.43 3.81 0.01	65.11 5.09 0.04	64.39 5.32 0.01	57.53 4.43 0.00	57.88 4.47 -1.21	55.03 4.10 -1.28	44.26 3.63 -0.37	43.39 3.57 -1.33	48.78 4.30 -1.35	60.30 5.01 -2.69	61.83 4.74 -2.97	61.23 5.45 -2.36	60.12 5.72 -1.78	60.11 5.94 -1.40	49.96 4.50 -0.98	39.30 3.40 0.00	39.85 3.16 0.00
N SALMON___HYD 24042	65.36 2.19 0.00	65.15 2.47 0.00	55.64 1.84 0.00	44.18 1.26 0.00	54.87 1.60 0.00	55.03 1.68 0.00	64.03 2.47 0.00	45.34 1.72 0.00	62.38 2.32 0.00	61.38 2.31 0.00	55.09 1.99 0.00	53.75 1.56 0.00	50.95 1.30 0.00	40.61 0.35 0.00	38.40 -0.07 0.02	43.49 0.36 0.00	53.56 0.96 0.00	55.30 1.17 0.00	54.71 1.30 0.00	53.98 1.36 0.00	54.39 1.63 0.00	45.41 0.93 0.00	36.43 0.53 0.00	37.45 0.76 0.00
N.E._GEN_SANDY PD 24062	69.03 4.45 -1.40	68.43 4.26 -1.48	64.74 3.75 -7.19	58.68 3.09 -12.68	66.01 3.45 -9.28	67.09 3.20 -10.54	89.80 3.61 -24.63	57.91 3.78 -10.51	88.85 5.08 -23.71	75.77 5.57 -11.13	61.43 5.14 -3.19	68.60 5.28 -11.12	67.25 5.19 -12.41	52.44 4.47 -7.71	52.38 4.58 -9.31	57.67 4.91 -9.63	87.30 5.21 -29.49	91.55 5.07 -32.36	63.12 5.08 -4.62	78.01 5.11 -20.28	62.79 4.92 -5.11	64.94 4.24 -16.22	58.57 3.53 -19.15	71.64 3.29 -31.66
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	67.01 3.84 0.00	66.28 3.60 0.00	56.98 3.18 0.00	45.53 2.62 0.00	56.01 2.74 0.00	55.90 2.54 0.00	64.32 2.75 0.00	46.80 3.18 0.00	64.07 4.00 0.00	63.49 4.41 0.00	57.25 4.14 0.00	56.56 4.36 0.00	53.88 4.23 0.00	43.99 3.73 0.00	44.03 3.86 -1.68	47.19 4.06 0.00	56.70 4.10 0.00	58.09 3.97 0.00	57.46 4.05 0.00	56.72 4.10 0.00	56.63 3.87 0.00	47.91 3.43 0.00	38.74 2.84 0.00	39.35 2.65 0.00
NARROWS_GT1_1 24228	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_2 24229	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_3 24230	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_4 24231	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_5 24232	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_6 24233	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_7 24234	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT1_8 24235	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_1 24236	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_2 24237	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00

NARROWS_GT2_3 24238	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_4 24239	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_5 24240	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_6 24241	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_7 24242	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NARROWS_GT2_8 24243	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	68.45 5.28 0.00	67.71 5.02 0.00	58.19 4.39 0.00	46.51 3.60 0.00	57.44 4.17 0.00	57.40 4.05 0.00	66.18 4.62 0.00	47.25 3.63 0.00	64.98 4.92 0.00	62.61 5.07 1.53	57.17 4.60 0.52	56.80 4.60 0.00	52.45 4.42 1.62	43.98 3.73 0.00	44.16 3.80 -1.86	47.23 4.10 0.00	55.15 4.52 1.97	55.35 4.75 3.53	58.23 4.82 0.00	57.34 4.72 0.00	57.15 4.39 0.00	48.21 3.73 0.00	38.88 2.98 0.00	39.50 2.81 0.00
NEG CAPITAL___MECHNVIL 23645	68.87 5.70 0.00	68.20 5.52 0.00	58.59 4.78 0.00	46.84 3.92 0.00	57.94 4.66 0.00	57.89 4.54 0.00	67.28 5.72 0.00	47.72 4.10 0.00	65.84 5.78 0.00	91.24 6.23 -25.93	67.69 5.71 -8.88	57.91 5.72 0.00	82.60 5.66 -27.29	44.97 4.71 0.00	45.61 4.72 -2.41	48.28 5.15 0.00	91.60 5.75 -33.24	119.46 5.74 -59.59	59.25 5.84 0.00	58.30 5.68 0.00	58.34 5.58 0.00	49.18 4.70 0.00	39.62 3.72 0.00	40.19 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	60.64 -2.53 0.00	59.91 -2.77 0.00	51.45 -2.37 -0.01	41.15 -1.78 -0.01	50.98 -2.32 -0.03	51.41 -2.00 -0.06	59.69 -1.94 -0.06	42.46 -1.18 -0.01	58.18 -1.96 -0.08	57.28 -1.81 -0.02	51.09 -2.01 0.00	50.17 -2.03 0.00	47.84 -1.81 0.00	39.03 -1.23 0.00	37.80 -0.90 -0.20	42.09 -1.04 0.00	51.40 -1.20 0.00	52.78 -1.35 0.00	52.16 -1.25 0.00	51.22 -1.40 -0.01	51.52 -1.25 0.00	43.41 -1.07 0.00	34.95 -0.95 0.00	35.65 -1.04 0.00
NEG CENTRAL___DRP 24199	65.77 -0.83 -3.43	64.59 -1.20 -3.10	55.77 -0.93 -2.90	44.58 -0.65 -2.31	55.26 -0.91 -2.89	55.44 -0.67 -2.76	63.75 -0.48 -2.66	45.58 -0.03 -1.98	63.53 -0.14 -3.61	62.30 -0.04 -3.27	55.74 -0.34 -2.97	54.95 -0.30 -3.06	52.19 -0.24 -2.78	41.16 0.09 -0.81	40.55 0.22 -1.84	46.27 0.22 -2.92	58.62 0.17 -5.84	60.67 0.07 -6.48	58.73 0.17 -5.15	56.53 0.03 -3.89	55.85 0.04 -3.05	46.69 0.07 -2.14	35.91 0.01 0.00	36.60 -0.09 0.00
NEG CENTRAL___INDECK 23768	105.18 0.39 -41.61	100.14 -0.22 -37.67	88.84 -0.08 -35.11	70.99 0.05 -28.02	88.24 -0.12 -35.08	87.64 0.31 -33.97	94.18 -0.06 -32.69	67.42 -0.61 -24.40	103.30 -0.91 -44.15	97.83 -0.89 -39.65	87.56 -1.47 -35.93	83.56 -1.41 -32.77	77.59 -1.26 -29.20	48.32 -0.45 -8.51	55.80 0.04 -17.26	74.28 0.39 -30.76	115.88 1.67 -61.61	122.36 -0.28 -68.51	107.42 -0.45 -54.46	93.41 -0.31 -41.10	86.80 1.74 -32.29	68.73 1.63 -22.62	37.08 1.18 0.00	37.77 1.08 0.00
NEG CENTRAL___SENECA 23627	67.90 -0.71 -5.44	66.42 -1.19 -4.92	57.51 -0.88 -4.59	45.99 -0.59 -3.66	57.00 -0.86 -4.58	57.18 -0.57 -4.40	65.52 -0.28 -4.24	46.92 0.13 -3.15	65.81 0.04 -5.70	64.46 0.23 -5.16	57.54 -0.24 -4.69	56.80 -0.20 -4.81	53.87 -0.14 -4.36	41.80 0.27 -1.27	41.69 0.40 -2.80	48.15 0.42 -4.60	62.23 0.40 -9.22	64.65 0.25 -10.27	61.97 0.40 -8.17	58.99 0.21 -6.16	57.89 0.28 -4.84	48.20 0.33 -3.39	36.12 0.22 0.00	36.79 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	63.14 -0.03 0.00	62.39 -0.30 0.00	53.61 -0.19 0.00	42.84 -0.07 0.00	53.12 -0.16 0.00	53.38 0.03 0.00	61.85 0.28 0.00	44.03 0.40 0.00	60.71 0.65 0.00	59.64 0.56 0.00	53.54 0.44 0.00	53.76 0.42 -1.15	51.26 0.40 -1.21	41.03 0.42 -0.35	39.96 0.55 -0.92	44.84 0.52 -1.19	54.65 0.64 -1.41	54.83 0.71 0.00	54.17 0.76 0.00	53.23 0.61 0.00	53.10 0.33 0.00	44.71 0.23 0.00	36.03 0.13 0.00	36.73 0.04 0.00
NEG MILLWOOD___DRP 24198	68.42 5.25 0.00	67.66 4.98 0.00	58.15 4.34 0.00	46.47 3.56 0.00	57.20 3.93 0.00	57.17 3.81 0.00	65.81 4.25 0.00	47.85 4.22 0.00	65.54 5.48 0.00	64.87 5.80 0.00	58.41 5.31 0.00	57.69 5.50 0.00	54.96 5.31 0.00	44.88 4.62 0.00	44.93 4.71 -1.73	48.15 5.02 0.00	57.88 5.28 0.00	59.33 5.20 0.00	58.72 5.31 0.00	57.92 5.30 0.00	57.82 5.06 0.00	48.87 4.39 0.00	39.47 3.57 0.00	40.07 3.38 0.00
NEG NORTH_FLCN_SEA 23793	65.57 2.40 0.00	65.31 2.63 0.00	55.78 1.98 0.00	44.31 1.39 0.00	54.82 1.54 0.00	54.78 1.43 0.00	63.89 2.33 0.00	45.20 1.57 0.00	62.33 2.27 0.00	61.43 2.36 0.00	55.18 2.08 0.00	54.00 1.81 0.00	51.12 1.47 0.00	40.83 0.58 0.00	38.59 0.12 0.02	43.62 0.49 0.00	53.80 1.20 0.00	55.85 1.72 0.00	55.27 1.86 0.00	54.49 1.88 0.00	54.75 1.99 0.00	45.69 1.21 0.00	36.53 0.63 0.00	37.32 0.64 0.00

NEG NORTH_KES_CHATEGAY 23792	64.46 1.29 0.00	64.27 1.58 0.00	54.91 1.10 0.00	43.56 0.65 0.00	54.02 0.75 0.00	54.10 0.74 0.00	63.01 1.45 0.00	44.52 0.90 0.00	61.31 1.25 0.00	60.33 1.26 0.00	54.23 1.13 0.00	53.00 0.80 0.00	50.21 0.56 0.00	40.06 -0.21 0.00	37.88 -0.59 0.02	42.92 -0.21 0.00	52.99 0.39 0.00	54.89 0.76 0.00	54.28 0.87 0.00	53.54 0.92 0.00	53.83 1.07 0.00	44.92 0.43 0.00	35.98 0.08 0.00	36.88 0.18 0.00
NEG NORTH___ALICE_FALLS 23915	65.80 2.63 0.00	65.56 2.87 0.00	55.98 2.17 0.00	44.45 1.54 0.00	55.02 1.74 0.00	55.02 1.67 0.00	64.20 2.64 0.00	45.45 1.82 0.00	62.63 2.57 0.00	61.73 2.65 0.00	55.43 2.33 0.00	54.23 2.04 0.00	51.35 1.70 0.00	41.04 0.78 0.00	38.78 0.31 0.02	43.85 0.72 0.00	54.10 1.49 0.00	56.10 1.98 0.00	55.55 2.14 0.00	54.76 2.14 0.00	55.07 2.30 0.00	45.92 1.45 0.00	36.70 0.80 0.00	37.51 0.81 0.00
NEG NORTH___LWR_SARANAC 23913	65.80 2.63 0.00	65.56 2.87 0.00	55.98 2.17 0.00	44.45 1.54 0.00	55.02 1.74 0.00	55.02 1.67 0.00	64.20 2.64 0.00	45.45 1.82 0.00	62.63 2.57 0.00	61.73 2.65 0.00	55.43 2.33 0.00	54.23 2.04 0.00	51.35 1.70 0.00	41.04 0.78 0.00	38.78 0.31 0.02	43.85 0.72 0.00	54.10 1.49 0.00	56.10 1.98 0.00	55.55 2.14 0.00	54.76 2.14 0.00	55.07 2.30 0.00	45.92 1.45 0.00	36.70 0.80 0.00	37.51 0.81 0.00
NEG NORTH___PLATTSBURG 23628	65.80 2.63 0.00	65.56 2.87 0.00	55.98 2.17 0.00	44.45 1.54 0.00	55.02 1.74 0.00	55.02 1.67 0.00	64.20 2.64 0.00	45.45 1.82 0.00	62.63 2.57 0.00	61.73 2.65 0.00	55.43 2.33 0.00	54.23 2.04 0.00	51.35 1.70 0.00	41.04 0.78 0.00	38.78 0.31 0.02	43.85 0.72 0.00	54.10 1.49 0.00	56.10 1.98 0.00	55.55 2.14 0.00	54.76 2.14 0.00	55.07 2.30 0.00	45.92 1.45 0.00	36.70 0.80 0.00	37.51 0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	48.16 -5.51 9.50	48.26 -5.82 8.60	40.32 -4.89 8.60	32.62 -3.58 6.72	39.14 -4.95 9.18	37.78 -4.42 11.16	45.57 -4.91 11.08	33.95 -3.14 6.53	41.70 -4.42 13.94	45.30 -3.91 9.87	40.51 -4.38 8.22	38.49 -4.18 9.53	37.18 -3.80 8.67	35.24 -2.48 2.53	32.12 -1.63 4.75	31.98 -2.00 9.16	32.06 -2.24 18.30	31.08 -2.79 20.26	34.27 -3.05 16.09	37.23 -3.30 12.08	40.54 -2.74 9.48	35.85 -1.96 6.67	34.36 -1.54 0.00	35.15 -1.54 0.00
NEG WEST___LANCASTR 23811	50.81 -3.11 9.25	50.75 -3.56 8.38	43.03 -2.92 7.86	34.44 -2.21 6.26	41.84 -3.26 8.17	39.07 -2.92 11.36	47.61 -2.98 10.97	33.82 -1.76 8.05	42.61 -2.50 14.96	46.75 -2.25 10.07	42.49 -2.54 8.07	40.62 -2.04 9.54	39.41 -1.45 8.79	36.98 -0.74 2.54	33.66 -0.12 4.71	33.54 -0.40 9.19	33.67 -0.55 18.39	32.47 -1.21 20.44	35.66 -1.50 16.25	38.74 -1.59 12.28	41.63 -1.48 9.65	36.77 -0.95 6.75	35.22 -0.69 0.00	36.02 -0.67 0.00
NEG_PENN_ALLEGHNY 23528	63.17 0.00 0.00	62.25 -0.43 0.00	53.55 -0.24 0.02	42.81 -0.09 0.01	52.93 -0.32 0.03	53.04 -0.25 0.06	61.27 -0.22 0.07	43.86 0.25 0.01	60.26 0.27 0.07	59.57 0.52 0.01	53.44 0.34 0.00	52.78 0.59 0.00	50.35 0.70 0.00	40.97 0.71 0.00	40.01 0.92 -0.59	44.07 0.94 0.00	53.51 0.91 0.00	54.87 0.74 0.00	54.21 0.79 0.00	53.37 0.75 0.00	53.44 0.67 0.00	45.09 0.61 0.00	36.37 0.47 0.00	37.11 0.42 0.00
NEG___GEN_MONROE 24207	61.38 -1.79 0.00	60.60 -2.09 0.00	52.07 -1.77 -0.03	41.69 -1.24 -0.02	51.58 -1.75 -0.06	52.17 -1.31 -0.13	60.51 -1.20 -0.15	43.01 -0.63 -0.02	59.14 -1.08 -0.15	58.27 -0.83 -0.03	51.79 -1.31 0.00	50.97 -1.23 -0.01	48.60 -1.05 0.00	39.76 -0.50 0.00	38.65 -0.06 -0.21	43.00 -0.13 0.00	52.52 -0.08 0.00	53.76 -0.37 0.00	53.03 -0.39 0.00	52.01 -0.62 -0.01	52.54 -0.24 -0.01	44.29 -0.19 0.00	35.66 -0.24 0.00	36.36 -0.33 0.00
NEPA___ENERGY 23901	46.43 -3.88 12.86	46.57 -4.47 11.65	39.16 -3.72 10.92	31.48 -2.73 8.70	38.26 -3.96 11.07	38.00 -3.42 11.93	46.64 -3.43 11.50	33.77 -1.70 8.15	42.29 -2.60 15.17	44.46 -2.20 12.42	39.56 -2.66 10.88	36.97 -2.74 12.49	35.80 -2.37 11.48	35.69 -1.24 3.32	31.41 -0.80 6.29	29.94 -1.17 12.02	27.06 -1.39 24.16	24.80 -1.97 27.36	29.73 -1.93 21.75	34.19 -2.00 16.43	38.21 -1.64 12.91	34.38 -1.06 9.03	35.08 -0.82 0.00	35.86 -0.83 0.00
NEVERSINK___HYD 23608	67.71 4.54 0.00	66.94 4.26 0.00	57.54 3.73 0.00	45.98 3.06 0.00	56.70 3.42 0.00	56.72 3.36 0.00	65.49 3.93 0.00	47.87 4.25 0.00	65.79 5.73 0.00	66.73 7.66 0.00	59.96 6.85 0.00	58.96 6.76 0.00	56.29 6.64 0.00	46.04 5.78 0.00	46.00 5.90 -1.61	49.48 6.35 0.00	58.75 6.14 0.00	59.04 4.91 0.00	58.36 4.95 0.00	57.62 5.00 0.00	58.07 5.30 0.00	49.09 4.61 0.00	39.59 3.69 0.00	40.20 3.51 0.00
NEWTON___FALLS_HYD 23847	63.70 0.53 0.00	63.42 0.74 0.00	54.17 0.37 0.00	43.02 0.11 0.00	53.67 0.39 0.00	53.83 0.48 0.00	62.37 0.80 0.00	44.26 0.63 0.00	60.71 0.64 0.00	59.41 0.34 0.00	53.34 0.24 0.00	51.87 -0.32 0.00	49.24 -0.41 0.00	39.41 -0.85 0.00	37.50 -1.01 -0.01	42.56 -0.57 0.00	52.05 -0.56 0.00	53.54 -0.58 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.44 -0.32 0.00	44.11 -0.37 0.00	35.66 -0.24 0.00	36.86 0.17 0.00
NIAGARA_115E_LBMP 323715	47.07 -6.20 9.90	47.27 -6.45 8.96	40.11 -5.34 8.35	32.39 -3.85 6.67	39.43 -5.42 8.43	39.39 -4.85 9.11	47.21 -5.59 8.77	33.35 -3.73 6.54	43.10 -5.06 11.91	44.95 -4.34 9.78	39.74 -4.79 8.58	37.70 -4.69 9.80	36.22 -4.38 9.05	34.25 -3.37 2.64	31.07 -2.48 4.94	30.67 -2.94 9.53	30.22 -3.33 19.05	29.05 -3.93 21.14	32.30 -4.30 16.81	35.24 -4.62 12.76	38.69 -4.04 10.04	34.40 -3.08 7.00	33.45 -2.45 0.00	34.26 -2.43 0.00
NIAGARA_115W_LBMP 323714	47.29 -5.83 10.05	47.35 -6.23 9.10	39.99 -5.27 8.54	32.20 -3.90 6.80	39.33 -5.29 8.66	39.24 -4.76 9.35	47.19 -5.34 9.04	33.25 -3.83 6.54	42.95 -5.18 11.94	44.35 -4.94 9.78	39.30 -5.22 8.58	37.29 -5.12 9.78	36.02 -4.58 9.05	34.35 -3.25 2.67	31.13 -2.37 5.00	30.82 -2.68 9.63	30.19 -3.15 19.26	29.04 -3.73 21.35	32.50 -3.94 16.97	35.63 -4.16 12.82	39.17 -3.52 10.08	34.62 -2.81 7.05	33.32 -2.57 0.00	34.14 -2.55 0.00
NIAGARA_230_LBMP 323716	47.93 -5.57 9.67	47.98 -5.95 8.75	40.53 -5.04 8.24	32.63 -3.73 6.56	39.83 -5.08 8.36	39.76 -4.57 9.01	47.78 -5.06 8.72	34.04 -3.31 6.28	43.63 -4.74 11.69	45.24 -4.28 9.56	40.10 -4.63 8.38	38.15 -4.50 9.55	36.82 -4.05 8.79	34.81 -2.89 2.56	31.60 -2.11 4.79	31.35 -2.52 9.26	31.12 -2.97 18.51	30.05 -3.57 20.51	33.32 -3.78 16.31	36.30 -3.99 12.32	39.67 -3.41 9.69	35.01 -2.69 6.78	33.77 -2.13 0.00	34.59 -2.11 0.00
NIAGARA____ 23760	47.66 -5.75 9.76	47.78 -6.08 8.83	40.42 -5.10 8.29	32.57 -3.76 6.59	39.70 -5.17 8.40	39.63 -4.66 9.06	47.55 -5.25 8.76	33.70 -3.57 6.37	43.39 -4.90 11.76	45.00 -4.44 9.63	39.87 -4.79 8.44	37.88 -4.69 9.63	36.51 -4.26 8.88	34.57 -3.09 2.59	31.39 -2.26 4.84	31.12 -2.65 9.36	30.84 -3.07 18.69	29.73 -3.66 20.73	32.98 -3.93 16.50	35.94 -4.19 12.49	39.34 -3.61 9.82	34.81 -2.81 6.86	33.57 -2.33 0.00	34.37 -2.32 0.00

NINE_MILE_1 23575	60.82 -2.35 0.00	60.23 -2.45 0.00	51.71 -2.10 0.00	41.28 -1.64 0.00	51.19 -2.08 0.00	51.36 -2.00 0.00	59.37 -2.20 0.00	42.19 -1.44 0.00	58.00 -2.06 0.00	57.12 -1.95 0.00	51.26 -1.84 0.00	50.43 -1.77 0.00	48.02 -1.63 0.00	39.06 -1.20 0.00	37.55 -1.05 -0.11	41.94 -1.19 0.00	51.10 -1.50 0.00	52.52 -1.60 0.00	51.85 -1.56 0.00	51.02 -1.60 0.00	51.19 -1.58 0.00	43.15 -1.33 0.00	34.81 -1.09 0.00	35.53 -1.17 0.00
NINE_MILE_2 23744	60.82 -2.35 0.00	60.23 -2.45 0.00	51.71 -2.09 0.00	41.30 -1.62 0.00	51.19 -2.08 0.00	51.36 -2.00 0.00	59.37 -2.20 0.00	42.19 -1.44 0.00	58.00 -2.06 0.00	57.13 -1.94 0.00	51.27 -1.83 0.00	50.43 -1.77 0.00	48.02 -1.63 0.00	39.06 -1.20 0.00	37.56 -1.05 -0.11	41.94 -1.19 0.00	51.10 -1.50 0.00	52.53 -1.60 0.00	51.86 -1.55 0.00	51.02 -1.60 0.00	51.19 -1.58 0.00	43.15 -1.32 0.00	34.81 -1.09 0.00	35.53 -1.17 0.00
NM_CAPITAL___DRP 24208	67.19 4.01 0.00	66.55 3.87 0.00	57.21 3.40 0.00	45.71 2.79 0.00	56.47 3.19 0.00	56.22 2.87 0.00	64.62 3.06 0.00	45.52 1.89 0.00	62.60 2.54 0.00	53.01 2.98 9.04	52.79 2.78 3.10	55.08 2.88 0.00	42.98 2.85 9.52	42.76 2.51 0.00	43.33 2.57 -2.27	45.83 2.70 0.00	43.73 2.72 11.59	36.09 2.74 20.77	56.17 2.76 0.00	55.33 2.71 0.00	55.34 2.57 0.00	46.80 2.32 0.00	37.82 1.92 0.00	38.51 1.82 0.00
NM_CENTRAL___DRP 24181	61.89 -1.29 0.00	61.22 -1.46 0.00	52.59 -1.22 0.00	41.99 -0.93 0.00	52.06 -1.22 0.00	52.27 -1.09 0.00	60.51 -1.06 0.00	43.04 -0.60 0.00	59.17 -0.89 0.00	58.30 -0.78 0.00	52.30 -0.80 0.00	51.46 -0.73 0.00	49.09 -0.56 0.00	40.03 -0.23 0.00	38.56 -0.09 -0.15	43.00 -0.13 0.00	52.35 -0.25 0.00	53.79 -0.34 0.00	53.10 -0.31 0.00	52.23 -0.39 0.00	52.38 -0.38 0.00	44.16 -0.32 0.00	35.59 -0.31 0.00	36.30 -0.39 0.00
NM_FRONTIER___DRP 24179	47.29 -5.83 10.05	47.35 -6.23 9.10	39.99 -5.27 8.54	32.20 -3.90 6.80	39.33 -5.29 8.66	39.24 -4.76 9.35	47.19 -5.34 9.04	33.25 -3.83 6.54	42.95 -5.18 11.94	44.35 -4.94 9.78	39.30 -5.22 8.58	37.29 -5.12 9.78	36.02 -4.58 9.05	34.35 -3.25 2.67	31.13 -2.37 5.00	30.82 -2.68 9.63	30.19 -3.15 19.26	29.04 -3.73 21.35	32.50 -3.94 16.97	35.63 -4.16 12.82	39.17 -3.52 10.08	34.62 -2.81 7.05	33.32 -2.57 0.00	34.14 -2.55 0.00
NM_ST_REGIS___HYD 24053	63.95 0.78 0.00	63.82 1.14 0.00	54.53 0.72 0.00	43.32 0.41 0.00	54.03 0.75 0.00	54.23 0.87 0.00	62.80 1.24 0.00	44.52 0.90 0.00	61.18 1.12 0.00	59.96 0.88 0.00	53.81 0.71 0.00	52.29 0.09 0.00	49.56 -0.09 0.00	39.26 -0.99 0.00	37.13 -1.34 0.02	42.17 -0.96 0.00	51.59 -1.01 0.00	53.15 -0.97 0.00	52.61 -0.80 0.00	51.91 -0.71 0.00	52.29 -0.48 0.00	43.85 -0.63 0.00	35.49 -0.40 0.00	36.80 0.11 0.00
NORTHPORT___1 23551	70.16 6.99 0.00	69.52 6.84 0.00	59.73 5.92 0.00	47.79 4.88 0.00	58.67 5.39 0.00	58.40 5.05 0.00	67.45 5.89 0.00	48.74 5.11 0.00	66.82 6.76 0.00	67.42 7.19 -1.16	89.43 6.74 -29.59	138.77 6.92 -79.65	115.02 6.66 -58.71	76.26 5.62 -30.37	79.54 5.82 -35.23	56.18 6.08 -6.97	106.35 6.47 -47.28	70.07 6.44 -9.51	63.99 6.40 -4.18	63.03 6.47 -3.94	84.77 6.23 -25.77	68.82 5.44 -18.90	40.54 4.64 0.00	41.21 4.52 0.00
NORTHPORT___2 23552	70.16 6.99 0.00	69.52 6.84 0.00	59.73 5.92 0.00	47.79 4.88 0.00	58.67 5.39 0.00	58.40 5.05 0.00	67.45 5.89 0.00	48.74 5.11 0.00	66.82 6.76 0.00	67.42 7.19 -1.16	89.43 6.74 -29.59	138.77 6.92 -79.65	115.02 6.66 -58.71	76.26 5.62 -30.37	79.54 5.82 -35.23	56.18 6.08 -6.97	106.35 6.47 -47.28	70.07 6.44 -9.51	63.99 6.40 -4.18	63.03 6.47 -3.94	84.77 6.23 -25.77	68.82 5.44 -18.90	40.54 4.64 0.00	41.21 4.52 0.00
NORTHPORT___3 23553	69.51 6.34 0.00	68.82 6.13 0.00	59.12 5.32 0.00	47.29 4.38 0.00	58.08 4.81 0.00	57.85 4.50 0.00	66.76 5.19 0.00	48.27 4.65 0.00	66.19 6.13 0.00	66.84 6.60 -1.16	88.88 6.19 -29.59	138.22 6.37 -79.65	114.51 6.15 -58.71	75.87 5.23 -30.37	79.14 5.42 -35.23	55.66 5.56 -6.97	105.71 5.82 -47.28	69.39 5.76 -9.51	63.36 5.76 -4.18	62.40 5.84 -3.94	84.18 5.65 -25.77	68.36 4.98 -18.90	40.16 4.26 0.00	40.84 4.15 0.00
NORTHPORT___4 23650	69.51 6.34 0.00	68.82 6.13 0.00	59.12 5.32 0.00	47.29 4.38 0.00	58.08 4.81 0.00	57.85 4.50 0.00	66.76 5.19 0.00	48.27 4.65 0.00	66.19 6.13 0.00	66.84 6.60 -1.16	88.88 6.19 -29.59	138.22 6.37 -79.65	114.51 6.15 -58.71	75.87 5.23 -30.37	79.14 5.42 -35.23	55.66 5.56 -6.97	105.71 5.82 -47.28	69.39 5.76 -9.51	63.36 5.76 -4.18	62.40 5.84 -3.94	84.18 5.65 -25.77	68.36 4.98 -18.90	40.16 4.26 0.00	40.84 4.15 0.00
NORTHPORT___IC 23718	70.16 6.99 0.00	69.52 6.84 0.00	59.73 5.92 0.00	47.79 4.88 0.00	58.67 5.39 0.00	58.40 5.05 0.00	67.45 5.89 0.00	48.74 5.11 0.00	66.82 6.76 0.00	67.42 7.19 -1.16	89.43 6.74 -29.59	138.77 6.92 -79.65	115.02 6.66 -58.71	76.26 5.62 -30.37	79.54 5.82 -35.23	56.18 6.08 -6.97	106.35 6.47 -47.28	70.07 6.44 -9.51	63.99 6.40 -4.18	63.03 6.47 -3.94	84.77 6.23 -25.77	68.82 5.44 -18.90	40.54 4.64 0.00	41.21 4.52 0.00
NPX_GEN_1385_PROXY 323591	71.25 7.77 -0.31	70.90 8.21 0.00	61.20 7.40 0.00	48.97 6.05 0.00	60.02 6.75 0.00	59.04 5.69 0.00	68.47 6.90 0.00	49.31 5.69 0.00	67.55 7.49 0.00	68.15 7.91 -1.16	90.14 7.45 -29.59	139.45 7.60 -79.65	116.72 7.30 -59.77	76.59 5.96 -30.37	80.08 6.35 -35.23	56.54 6.44 -6.97	107.06 7.18 -47.28	70.94 7.31 -9.51	64.69 7.10 -4.18	63.50 6.95 -3.94	85.45 6.92 -25.77	69.24 5.86 -18.90	41.07 5.17 0.00	41.75 5.06 0.00
NPX_GEN_CSC 323557	71.73 8.25 -0.31	70.62 7.93 0.00	60.62 6.82 0.00	48.51 5.59 0.00	59.57 6.30 0.00	59.39 6.04 0.00	68.58 7.02 0.00	49.49 5.87 0.00	67.93 7.87 0.00	68.29 8.06 -1.16	90.35 7.66 -29.59	139.65 7.80 -79.65	116.79 7.37 -59.77	76.71 6.08 -30.37	80.02 6.30 -35.23	56.77 6.67 -6.97	107.27 7.39 -47.28	71.24 7.61 -9.51	65.09 7.49 -4.18	64.16 7.60 -3.94	85.65 7.11 -25.77	69.51 6.13 -18.90	41.11 5.21 0.00	41.71 5.02 0.00
NSINS_S_GLNS_FALLS 23858	69.61 6.43 0.00	68.95 6.27 0.00	59.16 5.36 0.00	47.32 4.40 0.00	58.55 5.28 0.00	58.50 5.15 0.00	68.14 6.58 0.00	48.26 4.63 0.00	66.72 6.66 0.00	86.11 7.16 -19.87	66.51 6.60 -6.81	58.70 6.51 0.00	76.96 6.39 -20.92	45.60 5.34 0.00	46.19 5.26 -2.43	48.92 5.79 0.00	84.52 6.44 -25.48	106.11 6.32 -45.67	60.04 6.63 0.00	59.01 6.39 0.00	58.96 6.20 0.00	49.75 5.27 0.00	40.00 4.10 0.00	40.45 3.76 0.00
NUCOR_STEEL___DRP 24197	62.69 -0.48 0.00	61.97 -0.71 0.00	53.24 -0.57 0.00	42.53 -0.38 0.00	52.73 -0.55 0.00	52.96 -0.39 0.00	61.37 -0.19 0.00	43.71 0.08 0.00	60.25 0.18 0.00	59.35 0.28 0.00	53.19 0.09 0.00	52.31 0.11 0.00	49.81 0.16 0.00	40.57 0.31 0.00	39.14 0.44 -0.21	43.54 0.41 0.00	53.00 0.40 0.00	54.38 0.26 0.00	53.74 0.33 0.00	52.86 0.24 0.00	52.99 0.23 0.00	44.65 0.17 0.00	35.97 0.07 0.00	36.68 -0.02 0.00

NYISO_LBMP_REFERENCE 24008	63.17 0.00 0.00	62.68 0.00 0.00	53.81 0.00 0.00	42.92 0.00 0.00	53.27 0.00 0.00	53.35 0.00 0.00	61.56 0.00 0.00	43.63 0.00 0.00	60.06 0.00 0.00	59.07 0.00 0.00	53.10 0.00 0.00	52.20 0.00 0.00	49.65 0.00 0.00	40.26 0.00 0.00	38.49 0.00 0.00	43.13 0.00 0.00	52.60 0.00 0.00	54.13 0.00 0.00	53.41 0.00 0.00	52.62 0.00 0.00	52.77 0.00 0.00	44.48 0.00 0.00	35.90 0.00 0.00	36.69 0.00 0.00
NYPA_BRENTWD____GT 24164	70.90 7.72 0.00	70.14 7.45 0.00	60.21 6.41 0.00	48.18 5.27 0.00	59.16 5.88 0.00	58.97 5.61 0.00	68.14 6.58 0.00	49.23 5.61 0.00	67.54 7.48 0.00	68.09 7.85 -1.16	90.08 7.39 -29.59	139.30 7.45 -79.65	115.53 7.17 -58.71	76.67 6.04 -30.37	79.94 6.22 -35.23	56.70 6.61 -6.97	107.00 7.11 -47.28	70.68 7.05 -9.51	64.45 6.86 -4.18	63.65 7.09 -3.94	85.45 6.92 -25.77	69.35 5.97 -18.90	40.92 5.03 0.00	41.55 4.86 0.00
NYPA_GOWANUS____GT5 24156	67.73 4.56 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.22 2.87 0.00	64.66 3.10 0.00	47.25 3.62 0.00	64.61 4.55 0.00	64.04 4.97 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NYPA_GOWANUS____GT6 24157	67.73 4.56 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.22 2.87 0.00	64.66 3.10 0.00	47.25 3.62 0.00	64.61 4.55 0.00	64.04 4.97 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
NYPA_HARLEM__RVR__GT1 24160	67.98 4.81 0.00	67.27 4.59 0.00	57.77 3.96 0.00	46.19 3.27 0.00	56.65 3.38 0.00	56.34 2.98 0.00	64.95 3.38 0.00	47.42 3.80 0.00	64.88 4.82 0.00	64.19 5.12 0.00	58.07 4.96 0.00	57.28 5.08 0.00	54.67 5.02 0.00	44.69 4.43 0.00	44.69 4.48 -1.71	47.81 4.68 0.00	57.31 4.70 0.00	58.60 4.48 0.00	57.92 4.51 0.00	57.31 4.69 0.00	57.23 4.46 0.00	48.48 4.00 0.00	39.27 3.37 0.00	39.85 3.17 0.00
NYPA_HARLEM__RVR__GT2 24161	67.98 4.81 0.00	67.27 4.59 0.00	57.77 3.96 0.00	46.19 3.27 0.00	56.65 3.38 0.00	56.34 2.98 0.00	64.95 3.38 0.00	47.42 3.80 0.00	64.88 4.82 0.00	64.19 5.12 0.00	58.07 4.96 0.00	57.28 5.08 0.00	54.67 5.02 0.00	44.69 4.43 0.00	44.69 4.48 -1.71	47.81 4.68 0.00	57.31 4.70 0.00	58.60 4.48 0.00	57.92 4.51 0.00	57.31 4.69 0.00	57.23 4.46 0.00	48.48 4.00 0.00	39.27 3.37 0.00	39.85 3.17 0.00
NYPA_KENT____GT 24152	67.86 4.69 0.00	67.17 4.49 0.00	57.72 3.91 0.00	46.15 3.23 0.00	56.59 3.31 0.00	56.31 2.96 0.00	64.81 3.24 0.00	47.38 3.75 0.00	64.77 4.70 0.00	64.18 5.11 0.00	58.12 5.02 0.00	57.49 5.29 0.00	54.82 5.18 0.00	44.91 4.65 0.00	44.93 4.72 -1.71	48.07 4.93 0.00	57.57 4.97 0.00	58.84 4.72 0.00	58.13 4.72 0.00	57.51 4.89 0.00	57.43 4.67 0.00	48.67 4.19 0.00	39.45 3.55 0.00	40.00 3.31 0.00
NYPA_POUCH1____GT 24155	67.63 4.46 0.00	67.04 4.35 0.00	57.61 3.80 0.00	46.01 3.10 0.00	56.39 3.12 0.00	56.11 2.76 0.00	64.51 2.94 0.00	47.16 3.53 0.00	64.44 4.38 0.00	63.92 4.85 0.00	57.99 4.88 0.00	57.34 5.14 0.00	54.71 5.06 0.00	44.76 4.50 0.00	44.79 4.58 -1.71	47.96 4.82 0.00	57.44 4.83 0.00	58.75 4.63 0.00	58.10 4.69 0.00	57.47 4.85 0.00	57.37 4.60 0.00	48.61 4.13 0.00	39.36 3.46 0.00	39.90 3.21 0.00
NYPA_VERNON____GT2 24162	67.97 4.80 0.00	67.25 4.57 0.00	57.77 3.96 0.00	46.22 3.30 0.00	56.68 3.41 0.00	56.46 3.11 0.00	64.99 3.43 0.00	47.51 3.88 0.00	64.96 4.90 0.00	64.35 5.28 0.00	58.17 5.07 0.00	57.51 5.32 0.00	54.82 5.18 0.00	44.95 4.68 0.00	44.95 4.75 -1.71	48.07 4.93 0.00	57.56 4.96 0.00	58.82 4.69 0.00	58.09 4.68 0.00	57.46 4.85 0.00	57.41 4.65 0.00	48.64 4.16 0.00	39.45 3.56 0.00	40.02 3.33 0.00
NYPA_VERNON____GT3 24163	67.97 4.80 0.00	67.25 4.57 0.00	57.77 3.96 0.00	46.22 3.30 0.00	56.68 3.41 0.00	56.46 3.11 0.00	64.99 3.43 0.00	47.51 3.88 0.00	64.96 4.90 0.00	64.35 5.28 0.00	58.17 5.07 0.00	57.51 5.32 0.00	54.82 5.18 0.00	44.95 4.68 0.00	44.95 4.75 -1.71	48.07 4.93 0.00	57.56 4.96 0.00	58.82 4.69 0.00	58.09 4.68 0.00	57.46 4.85 0.00	57.41 4.65 0.00	48.64 4.16 0.00	39.45 3.56 0.00	40.02 3.33 0.00
NYPA__ASTORIA_CC1 323568	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
NYPA__ASTORIA_CC2 323569	67.87 4.70 0.00	67.15 4.47 0.00	57.70 3.89 0.00	46.15 3.23 0.00	56.60 3.32 0.00	56.39 3.04 0.00	64.92 3.36 0.00	47.46 3.83 0.00	64.88 4.82 0.00	64.26 5.18 0.00	58.07 4.97 0.00	57.40 5.20 0.00	54.70 5.05 0.00	44.85 4.59 0.00	44.87 4.66 -1.71	47.97 4.84 0.00	57.44 4.83 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.35 4.73 0.00	57.30 4.54 0.00	48.54 4.06 0.00	39.39 3.50 0.00	39.96 3.27 0.00
NYPA__HOLTSVILL 23794	70.69 7.52 0.00	69.94 7.26 0.00	60.05 6.25 0.00	48.05 5.14 0.00	59.00 5.73 0.00	58.80 5.45 0.00	67.86 6.29 0.00	48.97 5.34 0.00	67.17 7.11 0.00	67.66 7.42 -1.16	89.69 7.00 -29.59	139.05 7.20 -79.65	115.24 6.87 -58.71	76.36 5.73 -30.37	79.66 5.94 -35.23	56.37 6.28 -6.97	106.67 6.79 -47.28	70.52 6.89 -9.51	64.42 6.83 -4.18	63.46 6.91 -3.94	85.07 6.53 -25.77	69.07 5.69 -18.90	40.78 4.88 0.00	41.42 4.73 0.00
NYPA__HELLGATE_GT1 24158	67.98 4.81 0.00	67.27 4.59 0.00	57.77 3.96 0.00	46.19 3.27 0.00	56.65 3.38 0.00	56.34 2.98 0.00	64.94 3.38 0.00	47.38 3.75 0.00	64.88 4.81 0.00	64.19 5.12 0.00	58.07 4.96 0.00	57.28 5.08 0.00	54.67 5.02 0.00	44.69 4.43 0.00	44.69 4.48 -1.71	47.81 4.68 0.00	57.31 4.70 0.00	58.60 4.48 0.00	57.92 4.51 0.00	57.31 4.69 0.00	57.23 4.46 0.00	48.48 4.00 0.00	39.27 3.37 0.00	39.85 3.17 0.00
NYPA__HELLGATE_GT2 24159	67.98 4.81 0.00	67.27 4.59 0.00	57.77 3.96 0.00	46.19 3.27 0.00	56.65 3.38 0.00	56.34 2.98 0.00	64.94 3.38 0.00	47.38 3.75 0.00	64.88 4.81 0.00	64.19 5.12 0.00	58.07 4.96 0.00	57.28 5.08 0.00	54.67 5.02 0.00	44.69 4.43 0.00	44.69 4.48 -1.71	47.81 4.68 0.00	57.31 4.70 0.00	58.60 4.48 0.00	57.92 4.51 0.00	57.31 4.69 0.00	57.23 4.46 0.00	48.48 4.00 0.00	39.27 3.37 0.00	39.85 3.17 0.00

NYS_BARGE___HYD 23848	49.14 -5.19 8.83	49.17 -5.52 8.00	41.90 -4.61 7.30	33.71 -3.34 5.86	41.39 -4.67 7.21	41.86 -4.11 7.38	49.98 -4.57 7.01	35.00 -2.92 5.71	46.26 -4.09 9.71	47.02 -3.56 8.49	41.42 -4.09 7.59	39.60 -3.90 8.70	38.00 -3.56 8.09	35.53 -2.36 2.37	32.55 -1.52 4.42	32.70 -1.87 8.57	33.43 -2.06 17.12	32.60 -2.58 18.94	35.52 -2.85 15.05	38.20 -3.14 11.28	41.35 -2.57 8.85	36.41 -1.85 6.23	34.42 -1.48 0.00	35.20 -1.49 0.00
OAK_ORCHARD___HYD 24046	61.39 -1.78 0.00	60.62 -2.07 0.00	52.07 -1.76 -0.02	41.67 -1.26 -0.01	51.60 -1.73 -0.04	52.10 -1.36 -0.11	60.44 -1.24 -0.12	42.98 -0.66 -0.01	59.07 -1.11 -0.12	58.12 -0.98 -0.02	51.77 -1.34 0.00	50.89 -1.31 -0.01	48.52 -1.13 0.00	39.62 -0.64 0.00	38.44 -0.26 -0.21	42.77 -0.36 0.00	52.28 -0.32 0.00	53.64 -0.49 0.00	52.89 -0.52 0.00	51.90 -0.73 -0.01	52.26 -0.52 -0.01	44.03 -0.45 0.00	35.47 -0.43 0.00	36.17 -0.52 0.00
OCC_CHEM___DRP 24175	47.36 -5.71 10.10	47.42 -6.12 9.14	40.05 -5.18 8.58	32.24 -3.84 6.83	39.37 -5.21 8.69	39.29 -4.67 9.39	47.26 -5.23 9.08	33.35 -3.71 6.58	43.05 -5.05 11.96	44.49 -4.77 9.81	39.43 -5.07 8.60	37.42 -4.97 9.81	36.13 -4.43 9.09	34.45 -3.13 2.68	31.21 -2.27 5.02	30.85 -2.60 9.68	30.21 -3.04 19.35	29.05 -3.62 21.46	32.52 -3.83 17.05	35.69 -4.04 12.88	39.26 -3.38 10.12	34.71 -2.69 7.08	33.46 -2.44 0.00	34.27 -2.42 0.00
OH_GEN_PROXY 24063	49.12 -5.39 8.66	48.79 -5.77 8.12	41.29 -4.88 7.65	33.22 -3.62 6.09	40.58 -4.93 7.76	40.62 -4.45 8.29	48.59 -4.95 8.02	34.65 -3.21 5.77	44.71 -4.60 10.75	46.09 -4.14 8.85	40.87 -4.45 7.77	39.00 -4.31 8.88	38.69 -3.84 7.12	35.13 -2.74 2.38	32.09 -1.97 4.43	32.13 -2.39 8.61	32.56 -2.83 17.21	31.63 -3.42 19.08	34.61 -3.63 15.17	37.32 -3.84 11.46	40.47 -3.29 9.01	35.59 -2.58 6.30	33.86 -2.04 0.00	34.67 -2.03 0.00
OLIN_CORP_DRP 24177	47.10 -5.94 10.13	47.28 -6.23 9.17	40.06 -5.18 8.57	32.34 -3.74 6.83	39.36 -5.26 8.66	39.22 -4.68 9.45	47.15 -5.31 9.10	33.34 -3.53 6.75	42.87 -4.84 12.36	44.81 -4.20 10.06	39.67 -4.64 8.79	37.60 -4.55 10.05	36.17 -4.22 9.27	34.37 -3.19 2.70	31.11 -2.33 5.05	30.61 -2.77 9.74	29.96 -3.16 19.48	28.77 -3.74 21.62	32.14 -4.07 17.19	35.22 -4.37 13.03	38.73 -3.79 10.25	34.41 -2.91 7.16	33.60 -2.30 0.00	34.41 -2.28 0.00
OLIN_CORP_DSASP 323712	47.36 -5.71 10.10	47.42 -6.12 9.14	40.05 -5.18 8.58	32.24 -3.84 6.83	39.37 -5.21 8.69	39.29 -4.67 9.39	47.26 -5.23 9.08	33.35 -3.71 6.58	43.05 -5.05 11.96	44.49 -4.77 9.81	39.43 -5.07 8.60	37.42 -4.97 9.81	36.13 -4.43 9.09	34.45 -3.13 2.68	31.21 -2.27 5.02	30.85 -2.60 9.68	30.21 -3.04 19.35	29.05 -3.62 21.46	32.52 -3.83 17.05	35.69 -4.04 12.88	39.26 -3.38 10.12	34.71 -2.69 7.08	33.46 -2.44 0.00	34.27 -2.42 0.00
ONEIDA_HERK_LFGE 323681	64.89 1.72 0.00	64.29 1.61 0.00	55.07 1.27 0.00	43.89 0.97 0.00	54.53 1.25 0.00	54.67 1.32 0.00	63.31 1.75 0.00	44.96 1.33 0.00	61.83 1.77 0.00	60.86 1.79 0.00	54.64 1.54 0.00	53.57 1.38 0.00	50.95 1.30 0.00	41.41 1.15 0.00	39.60 1.12 0.01	44.59 1.46 0.00	54.40 1.80 0.00	55.82 1.70 0.00	55.26 1.86 0.00	54.33 1.72 0.00	54.54 1.78 0.00	45.91 1.43 0.00	36.95 1.05 0.00	37.76 1.07 0.00
ONONDAGA_REF_OCCRA 23987	62.44 -0.73 0.00	61.75 -0.93 0.00	53.03 -0.78 0.00	42.35 -0.57 0.00	52.51 -0.76 0.00	52.71 -0.64 0.00	61.03 -0.53 0.00	43.43 -0.20 0.00	59.71 -0.35 0.00	58.85 -0.22 0.00	52.79 -0.31 0.00	51.95 -0.25 0.00	49.53 -0.13 0.00	40.36 0.10 0.00	38.92 0.23 -0.19	43.34 0.21 0.00	52.77 0.17 0.00	54.23 0.11 0.00	53.57 0.16 0.00	52.69 0.07 0.00	52.84 0.07 0.00	44.53 0.05 0.00	35.88 -0.02 0.00	36.59 -0.10 0.00
ONONDAGA___COGEN 23986	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
ONTARIO___LFGE 23819	67.90 -0.71 -5.44	66.42 -1.19 -4.92	57.51 -0.88 -4.59	45.99 -0.59 -3.66	57.00 -0.86 -4.58	57.18 -0.57 -4.40	65.52 -0.28 -4.24	46.92 0.13 -3.15	65.81 0.04 -5.70	64.46 0.23 -5.16	57.54 -0.24 -4.69	56.80 -0.20 -4.81	53.87 -0.14 -4.36	41.80 0.27 -1.27	41.69 0.40 -2.80	48.15 0.42 -4.60	62.23 0.40 -9.22	64.65 0.25 -10.27	61.97 0.40 -8.17	58.99 0.21 -6.16	57.89 0.28 -4.84	48.20 0.33 -3.39	36.12 0.22 0.00	36.79 0.10 0.00
ORANGEVILLE_WT_PWR 323706	23.10 -4.04 36.04	25.39 -4.66 32.63	19.44 -3.86 30.50	15.59 -3.00 24.32	18.46 -4.17 30.64	18.69 -3.77 30.90	27.66 -4.11 29.79	18.90 -2.73 22.00	16.12 -3.66 40.28	20.92 -3.26 34.89	18.46 -3.41 31.23	15.46 -3.05 33.69	16.14 -2.72 30.79	29.45 -1.85 8.96	19.60 -1.42 17.47	9.06 -1.69 32.38	-14.08 -1.88 64.80	-20.30 -2.48 71.95	-6.11 -2.33 57.19	6.98 -2.48 43.17	16.63 -2.22 33.92	19.04 -1.69 23.75	34.59 -1.31 0.00	35.34 -1.35 0.00
ORANGEVILLE___ESR 323794	23.10 -4.04 36.04	25.39 -4.66 32.63	19.44 -3.86 30.50	15.59 -3.00 24.32	18.46 -4.17 30.64	18.69 -3.77 30.90	27.66 -4.11 29.79	18.90 -2.73 22.00	16.12 -3.66 40.28	20.92 -3.26 34.89	18.46 -3.41 31.23	15.46 -3.05 33.69	16.14 -2.72 30.79	29.45 -1.85 8.96	19.60 -1.42 17.47	9.06 -1.69 32.38	-14.08 -1.88 64.80	-20.30 -2.48 71.95	-6.11 -2.33 57.19	6.98 -2.48 43.17	16.63 -2.22 33.92	19.04 -1.69 23.75	34.59 -1.31 0.00	35.34 -1.35 0.00
OSWEGATCHIE___HYD 24044	63.70 0.53 0.00	63.42 0.74 0.00	54.17 0.37 0.00	43.02 0.11 0.00	53.67 0.39 0.00	53.83 0.48 0.00	62.37 0.80 0.00	44.26 0.63 0.00	60.71 0.64 0.00	59.41 0.34 0.00	53.34 0.24 0.00	51.87 -0.32 0.00	49.24 -0.41 0.00	39.41 -0.85 0.00	37.50 -1.01 -0.01	42.56 -0.57 0.00	52.05 -0.56 0.00	53.54 -0.58 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.44 -0.32 0.00	44.11 -0.37 0.00	35.66 -0.24 0.00	36.86 0.17 0.00
OSWEGO___5 23606	61.30 -1.88 0.00	60.69 -1.99 0.00	52.11 -1.70 0.00	41.60 -1.31 0.00	51.59 -1.69 0.00	51.76 -1.60 0.00	59.83 -1.73 0.00	42.54 -1.09 0.00	58.48 -1.59 0.00	57.59 -1.48 0.00	51.68 -1.42 0.00	50.82 -1.37 0.00	48.42 -1.24 0.00	39.38 -0.88 0.00	37.88 -0.74 -0.13	42.29 -0.84 0.00	51.52 -1.08 0.00	52.96 -1.17 0.00	52.29 -1.12 0.00	51.44 -1.18 0.00	51.60 -1.16 0.00	43.51 -0.97 0.00	35.09 -0.81 0.00	35.81 -0.88 0.00
OSWEGO___6 23613	61.30 -1.88 0.00	60.69 -1.99 0.00	52.11 -1.70 0.00	41.60 -1.31 0.00	51.59 -1.69 0.00	51.76 -1.60 0.00	59.83 -1.73 0.00	42.54 -1.09 0.00	58.48 -1.59 0.00	57.59 -1.48 0.00	51.68 -1.42 0.00	50.82 -1.37 0.00	48.42 -1.24 0.00	39.38 -0.88 0.00	37.88 -0.74 -0.13	42.29 -0.84 0.00	51.52 -1.08 0.00	52.96 -1.17 0.00	52.29 -1.12 0.00	51.44 -1.18 0.00	51.60 -1.16 0.00	43.51 -0.97 0.00	35.09 -0.81 0.00	35.81 -0.88 0.00

OUTOKUMPU-AB____DRP 24206	47.81 -4.72 10.64	47.89 -5.16 9.64	40.48 -4.32 9.00	32.55 -3.19 7.18	39.77 -4.41 9.09	39.62 -3.86 9.87	47.85 -4.21 9.51	33.85 -2.82 6.96	43.86 -4.01 12.19	45.38 -3.63 10.05	40.38 -3.90 8.83	38.47 -3.64 10.08	37.07 -3.15 9.43	35.44 -1.99 2.83	31.95 -1.24 5.31	31.39 -1.52 10.22	30.43 -1.74 20.43	29.14 -2.33 22.66	32.92 -2.48 18.01	36.45 -2.58 13.59	40.10 -1.99 10.68	35.54 -1.46 7.48	34.57 -1.34 0.00	35.34 -1.35 0.00
OXBOW____ 24026	47.32 -5.48 10.37	47.39 -5.90 9.39	40.04 -4.98 8.79	32.22 -3.69 7.01	39.35 -5.03 8.89	39.23 -4.49 9.63	47.30 -4.96 9.29	33.43 -3.42 6.77	43.24 -4.73 12.09	44.73 -4.40 9.94	39.71 -4.67 8.72	37.76 -4.49 9.95	36.42 -3.98 9.26	34.79 -2.71 2.75	31.44 -1.89 5.17	30.97 -2.21 9.95	30.13 -2.57 19.90	28.90 -3.16 22.06	32.53 -3.34 17.54	36.08 -3.31 13.23	39.80 -2.57 10.40	35.21 -1.99 7.28	34.08 -1.82 0.00	34.88 -1.81 0.00
OXY_CHEM_DSASP 323612	47.36 -5.71 10.10	47.42 -6.12 9.14	40.05 -5.18 8.58	32.24 -3.84 6.83	39.37 -5.21 8.69	39.29 -4.67 9.39	47.26 -5.23 9.08	33.35 -3.71 6.58	43.05 -5.05 11.96	44.49 -4.77 9.81	39.43 -5.07 8.60	37.42 -4.97 9.81	36.13 -4.43 9.09	34.45 -3.13 2.68	31.21 -2.27 5.02	30.85 -2.60 9.68	30.21 -3.04 19.35	29.05 -3.62 21.46	32.52 -3.83 17.05	35.69 -4.04 12.88	39.26 -3.38 10.12	34.71 -2.69 7.08	33.46 -2.44 0.00	34.27 -2.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	47.36 -5.71 10.10	47.42 -6.12 9.14	40.05 -5.18 8.58	32.24 -3.84 6.83	39.37 -5.21 8.69	39.29 -4.67 9.39	47.26 -5.23 9.08	33.35 -3.71 6.58	43.05 -5.05 11.96	44.49 -4.77 9.81	39.43 -5.07 8.60	37.42 -4.97 9.81	36.13 -4.43 9.09	34.45 -3.13 2.68	31.21 -2.27 5.02	30.85 -2.60 9.68	30.21 -3.04 19.35	29.05 -3.62 21.46	32.52 -3.83 17.05	35.69 -4.04 12.88	39.26 -3.38 10.12	34.71 -2.69 7.08	33.46 -2.44 0.00	34.27 -2.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	67.84 4.67 0.00	67.14 4.46 0.00	57.66 3.86 0.00	46.10 3.19 0.00	56.55 3.27 0.00	56.30 2.94 0.00	64.91 3.35 0.00	47.41 3.78 0.00	64.84 4.77 0.00	64.17 5.10 0.00	58.00 4.90 0.00	57.22 5.02 0.00	54.61 4.96 0.00	44.69 4.43 0.00	44.68 4.47 -1.71	47.81 4.68 0.00	57.32 4.72 0.00	58.62 4.49 0.00	57.93 4.52 0.00	57.31 4.69 0.00	57.26 4.49 0.00	48.50 4.02 0.00	39.27 3.37 0.00	39.83 3.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	68.66 5.49 0.00	67.97 5.29 0.00	58.39 4.58 0.00	46.71 3.79 0.00	57.29 4.02 0.00	57.09 3.74 0.00	65.85 4.29 0.00	48.05 4.42 0.00	65.72 5.66 0.00	65.26 6.19 0.00	58.81 5.71 0.00	58.04 5.85 0.00	55.43 5.78 0.00	45.47 5.20 0.00	45.44 5.23 -1.71	48.66 5.53 0.00	58.28 5.67 0.00	59.41 5.29 0.00	58.65 5.24 0.00	58.05 5.43 0.00	58.25 5.49 0.00	49.35 4.88 0.00	39.96 4.06 0.00	40.55 3.86 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	49.51 -3.26 10.40	49.56 -3.71 9.41	41.90 -3.08 8.83	33.60 -2.28 7.03	40.88 -3.33 9.06	39.15 -2.92 11.28	47.68 -3.00 10.88	33.88 -1.76 7.99	42.71 -2.52 14.84	46.02 -2.19 10.86	41.43 -2.59 9.07	39.47 -2.19 10.53	38.30 -1.66 9.70	36.55 -0.91 2.81	32.97 -0.28 5.25	32.44 -0.55 10.14	31.66 -0.66 20.28	30.29 -1.30 22.54	33.97 -1.53 17.92	37.39 -1.68 13.54	40.68 -1.44 10.65	36.09 -0.94 7.45	35.20 -0.70 0.00	35.99 -0.71 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	68.42 5.25 0.00	67.66 4.98 0.00	58.15 4.34 0.00	46.47 3.56 0.00	57.20 3.93 0.00	57.17 3.81 0.00	65.81 4.25 0.00	47.85 4.22 0.00	65.54 5.48 0.00	64.87 5.80 0.00	58.41 5.31 0.00	57.69 5.50 0.00	54.96 5.31 0.00	44.88 4.62 0.00	44.93 4.71 -1.73	48.15 5.02 0.00	57.88 5.28 0.00	59.33 5.20 0.00	58.72 5.31 0.00	57.92 5.30 0.00	57.82 5.06 0.00	48.87 4.39 0.00	39.47 3.57 0.00	40.07 3.38 0.00
PEEKSKILL____ 23653	67.37 4.20 0.00	66.62 3.94 0.00	57.26 3.45 0.00	45.77 2.85 0.00	56.28 3.01 0.00	56.17 2.82 0.00	64.61 3.05 0.00	47.03 3.41 0.00	64.39 4.32 0.00	63.79 4.71 0.00	57.50 4.40 0.00	56.83 4.63 0.00	54.13 4.48 0.00	44.23 3.97 0.00	44.28 4.08 -1.70	47.44 4.31 0.00	56.96 4.37 0.00	58.37 4.24 0.00	57.71 4.30 0.00	56.97 4.35 0.00	56.88 4.11 0.00	48.11 3.63 0.00	38.92 3.02 0.00	39.53 2.84 0.00
PGE MADISON____WINDPWR 24146	68.30 5.13 0.00	66.82 4.14 0.00	57.42 3.63 0.01	45.85 2.94 0.01	56.67 3.41 0.02	56.96 3.65 0.04	66.26 4.74 0.05	47.43 3.81 0.01	65.11 5.09 0.04	64.39 5.32 0.01	57.53 4.43 0.00	57.88 4.47 -1.21	55.03 4.10 -1.28	44.26 3.63 -0.37	43.39 3.57 -1.33	48.78 4.30 -1.35	60.30 5.01 -2.69	61.83 4.74 -2.97	61.23 5.45 -2.36	60.12 5.72 -1.78	60.11 5.94 -1.40	49.96 4.50 -0.98	39.30 3.40 0.00	39.85 3.16 0.00
PIERCEFIELD____HYD 23852	63.41 0.23 0.00	63.27 0.59 0.00	54.10 0.29 0.00	42.98 0.07 0.00	53.66 0.39 0.00	53.89 0.53 0.00	62.31 0.75 0.00	44.21 0.58 0.00	60.70 0.64 0.00	59.41 0.34 0.00	53.31 0.20 0.00	51.71 -0.48 0.00	49.03 -0.62 0.00	38.74 -1.52 0.00	36.66 -1.81 0.02	41.68 -1.46 0.00	50.84 -1.76 0.00	52.35 -1.77 0.00	51.83 -1.58 0.00	51.15 -1.47 0.00	51.48 -1.28 0.00	43.25 -1.23 0.00	35.13 -0.77 0.00	36.54 -0.15 0.00
PINELAWN_CC_1 323563	70.28 7.11 0.00	69.51 6.83 0.00	59.68 5.88 0.00	47.74 4.83 0.00	58.64 5.37 0.00	58.47 5.11 0.00	67.55 5.98 0.00	48.87 5.25 0.00	67.04 6.98 0.00	67.59 7.36 -1.16	89.59 6.90 -29.59	138.91 7.06 -79.65	115.13 6.76 -58.71	76.34 5.71 -30.37	79.62 5.90 -35.23	56.37 6.27 -6.97	106.60 6.71 -47.28	70.37 6.74 -9.51	64.31 6.72 -4.18	63.34 6.78 -3.94	84.99 6.46 -25.77	68.95 5.57 -18.90	40.58 4.68 0.00	41.20 4.51 0.00
PJM_GEN_HTP_PROXY 323702	67.86 4.69 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.08 3.17 0.00	56.55 3.28 0.00	56.42 3.07 0.00	64.84 3.27 0.00	47.34 3.71 0.00	64.76 4.69 0.00	64.17 5.10 0.00	57.87 4.77 0.00	57.23 5.04 0.00	54.57 4.92 0.00	44.66 4.40 0.00	44.70 4.49 -1.71	47.85 4.72 0.00	57.34 4.73 0.00	58.67 4.55 0.00	58.01 4.60 0.00	57.26 4.64 0.00	57.19 4.42 0.00	48.40 3.92 0.00	39.19 3.29 0.00	39.79 3.10 0.00
PJM_GEN_KEystone 24065	59.12 0.10 4.16	41.22 -0.27 21.19	41.17 -0.10 12.54	39.82 0.04 3.14	25.64 -0.41 27.23	20.88 -0.48 31.99	32.57 -0.76 28.23	43.00 0.32 0.95	57.89 0.23 2.40	57.83 0.71 1.95	51.82 0.59 1.87	51.01 0.95 2.14	48.82 1.13 1.96	40.90 1.21 0.57	40.01 1.55 0.04	42.58 1.50 2.06	49.78 1.28 4.11	50.49 0.95 4.58	49.97 0.88 4.32	50.77 0.90 2.75	50.57 0.78 2.98	43.83 0.86 1.51	36.66 0.76 0.00	31.51 0.68 5.87
PJM_GEN_NEPTUNE_PROXY 323594	69.15 5.98 0.00	68.42 5.74 0.00	58.75 4.95 0.00	47.02 4.10 0.00	57.73 4.45 0.00	57.56 4.21 0.00	66.39 4.82 0.00	48.09 4.47 0.00	65.94 5.88 0.00	66.55 6.32 -1.16	88.55 5.86 -29.59	137.91 6.06 -79.65	114.24 5.88 -58.71	75.68 5.05 -30.37	78.92 5.20 -35.23	55.59 5.50 -6.97	105.65 5.76 -47.28	69.30 5.66 -9.51	63.30 5.71 -4.18	62.33 5.76 -3.94	84.02 5.49 -25.77	68.19 4.81 -18.90	39.97 4.06 0.00	40.62 3.93 0.00

PJM_GEN_VFT_PROXY 323633	67.41 4.25 0.00	66.64 3.96 0.00	57.28 3.47 0.00	45.82 2.91 0.00	56.22 2.94 0.00	56.06 2.70 0.00	64.40 2.84 0.00	47.08 3.46 0.00	64.31 4.24 0.00	63.71 4.64 0.00	57.49 4.39 0.00	56.87 4.67 0.00	54.21 4.56 0.00	44.39 4.13 0.00	44.47 4.27 -1.71	47.59 4.46 0.00	56.99 4.39 0.00	58.33 4.21 0.00	57.67 4.26 0.00	56.97 4.35 0.00	56.86 4.09 0.00	48.13 3.65 0.00	38.96 3.06 0.00	39.58 2.88 0.00
PLEASANTVLY___LBMP 24000	67.51 4.34 0.00	66.77 4.09 0.00	57.39 3.58 0.00	45.87 2.96 0.00	56.45 3.18 0.00	56.34 2.99 0.00	64.79 3.22 0.00	47.07 3.44 0.00	64.49 4.43 0.00	63.87 4.80 0.00	57.56 4.46 0.00	56.87 4.68 0.00	54.19 4.54 0.00	44.27 4.01 0.00	44.35 4.11 -1.75	47.47 4.33 0.00	57.05 4.45 0.00	58.46 4.33 0.00	57.80 4.39 0.00	57.04 4.42 0.00	56.96 4.20 0.00	48.17 3.69 0.00	38.96 3.06 0.00	39.57 2.87 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	67.80 4.63 0.00	67.07 4.38 0.00	57.64 3.83 0.00	46.07 3.16 0.00	56.65 3.38 0.00	56.55 3.19 0.00	65.01 3.45 0.00	47.34 3.71 0.00	64.82 4.76 0.00	64.20 5.13 0.00	57.87 4.77 0.00	57.20 5.01 0.00	54.50 4.85 0.00	44.53 4.28 0.00	44.60 4.38 -1.72	47.74 4.61 0.00	57.33 4.73 0.00	58.73 4.60 0.00	58.11 4.69 0.00	57.32 4.70 0.00	57.24 4.48 0.00	48.40 3.93 0.00	39.16 3.27 0.00	39.78 3.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	68.22 5.05 0.00	67.45 4.77 0.00	57.99 4.19 0.00	46.35 3.44 0.00	57.08 3.80 0.00	57.03 3.67 0.00	65.65 4.08 0.00	47.67 4.05 0.00	65.39 5.33 0.00	64.67 5.60 0.00	58.22 5.12 0.00	57.49 5.29 0.00	54.77 5.13 0.00	44.73 4.47 0.00	44.79 4.55 -1.75	47.97 4.84 0.00	57.69 5.09 0.00	59.21 5.09 0.00	58.58 5.17 0.00	57.78 5.17 0.00	57.69 4.93 0.00	48.75 4.27 0.00	39.38 3.48 0.00	39.97 3.28 0.00
POLETTI_____ 23519	67.80 4.63 0.00	67.02 4.34 0.00	57.60 3.79 0.00	46.08 3.17 0.00	56.53 3.26 0.00	56.40 3.05 0.00	64.79 3.23 0.00	47.36 3.73 0.00	64.73 4.66 0.00	64.14 5.07 0.00	57.83 4.73 0.00	57.21 5.01 0.00	54.54 4.89 0.00	44.67 4.41 0.00	44.74 4.53 -1.71	47.85 4.72 0.00	57.31 4.70 0.00	58.65 4.53 0.00	57.97 4.56 0.00	57.24 4.62 0.00	57.18 4.41 0.00	48.38 3.90 0.00	39.20 3.30 0.00	39.81 3.12 0.00
PORT_JEFF_3 23555	70.76 7.58 0.00	70.00 7.31 0.00	60.10 6.29 0.00	48.08 5.17 0.00	59.06 5.78 0.00	58.86 5.50 0.00	67.96 6.39 0.00	49.01 5.39 0.00	67.26 7.20 0.00	67.76 7.53 -1.16	89.82 7.13 -29.59	139.23 7.38 -79.65	115.40 7.03 -58.71	76.48 5.84 -30.37	79.78 6.06 -35.23	56.51 6.41 -6.97	106.85 6.97 -47.28	70.74 7.11 -9.51	64.58 6.99 -4.18	63.63 7.07 -3.94	85.25 6.72 -25.77	69.21 5.83 -18.90	40.87 4.97 0.00	41.50 4.81 0.00
PORT_JEFF_4 23616	70.76 7.58 0.00	70.00 7.31 0.00	60.10 6.29 0.00	48.08 5.17 0.00	59.06 5.78 0.00	58.86 5.50 0.00	67.96 6.39 0.00	49.01 5.39 0.00	67.26 7.20 0.00	67.76 7.53 -1.16	89.82 7.13 -29.59	139.23 7.38 -79.65	115.40 7.03 -58.71	76.48 5.84 -30.37	79.78 6.06 -35.23	56.51 6.41 -6.97	106.85 6.97 -47.28	70.74 7.11 -9.51	64.58 6.99 -4.18	63.63 7.07 -3.94	85.25 6.72 -25.77	69.21 5.83 -18.90	40.87 4.97 0.00	41.50 4.81 0.00
PORT_JEFF_IC 23713	70.86 7.69 0.00	70.10 7.42 0.00	60.18 6.38 0.00	48.16 5.24 0.00	59.14 5.87 0.00	58.95 5.60 0.00	68.05 6.48 0.00	49.10 5.47 0.00	67.38 7.31 0.00	67.85 7.62 -1.16	89.91 7.22 -29.59	139.30 7.45 -79.65	115.46 7.10 -58.71	76.51 5.88 -30.37	79.82 6.10 -35.23	56.55 6.45 -6.97	106.92 7.03 -47.28	70.84 7.21 -9.51	64.60 7.01 -4.18	63.63 7.07 -3.94	85.33 6.79 -25.77	69.26 5.88 -18.90	40.91 5.01 0.00	41.53 4.84 0.00
PPL PILGRIM_ST_GT1 24216	70.90 7.72 0.00	70.14 7.45 0.00	60.21 6.41 0.00	48.18 5.27 0.00	59.16 5.88 0.00	58.97 5.61 0.00	68.14 6.58 0.00	49.23 5.61 0.00	67.54 7.48 0.00	68.09 7.85 -1.16	90.08 7.39 -29.59	139.30 7.45 -79.65	115.53 7.17 -58.71	76.67 6.04 -30.37	79.94 6.22 -35.23	56.70 6.61 -6.97	107.00 7.11 -47.28	70.68 7.05 -9.51	64.45 6.86 -4.18	63.65 7.09 -3.94	85.45 6.92 -25.77	69.35 5.97 -18.90	40.92 5.03 0.00	41.55 4.86 0.00
PPL PILGRIM_ST_GT2 24217	70.90 7.72 0.00	70.14 7.45 0.00	60.21 6.41 0.00	48.18 5.27 0.00	59.16 5.88 0.00	58.97 5.61 0.00	68.14 6.58 0.00	49.23 5.61 0.00	67.54 7.48 0.00	68.09 7.85 -1.16	90.08 7.39 -29.59	139.30 7.45 -79.65	115.53 7.17 -58.71	76.67 6.04 -30.37	79.94 6.22 -35.23	56.70 6.61 -6.97	107.00 7.11 -47.28	70.68 7.05 -9.51	64.45 6.86 -4.18	63.65 7.09 -3.94	85.45 6.92 -25.77	69.35 5.97 -18.90	40.92 5.03 0.00	41.55 4.86 0.00
PPL_SHRM_GT3 24213	71.43 8.26 0.00	70.63 7.95 0.00	60.63 6.82 0.00	48.51 5.60 0.00	59.58 6.31 0.00	59.41 6.05 0.00	68.60 7.03 0.00	49.49 5.87 0.00	67.93 7.87 0.00	68.31 8.07 -1.16	90.35 7.65 -29.59	139.66 7.81 -79.65	115.74 7.38 -58.71	76.71 6.08 -30.37	80.03 6.30 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.09 7.46 -9.51	64.85 7.26 -4.18	64.19 7.63 -3.94	85.69 7.16 -25.77	69.54 6.16 -18.90	41.14 5.24 0.00	41.74 5.06 0.00
PPL_SHRM_GT4 24214	71.43 8.26 0.00	70.63 7.95 0.00	60.63 6.82 0.00	48.51 5.60 0.00	59.58 6.31 0.00	59.41 6.05 0.00	68.60 7.03 0.00	49.49 5.87 0.00	67.93 7.87 0.00	68.31 8.07 -1.16	90.35 7.65 -29.59	139.66 7.81 -79.65	115.74 7.38 -58.71	76.71 6.08 -30.37	80.03 6.30 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.09 7.46 -9.51	64.85 7.26 -4.18	64.19 7.63 -3.94	85.69 7.16 -25.77	69.54 6.16 -18.90	41.14 5.24 0.00	41.74 5.06 0.00
PROJECT___ORANGE 1 24174	61.93 -1.24 0.00	61.25 -1.43 0.00	52.62 -1.19 0.00	42.02 -0.90 0.00	52.09 -1.18 0.00	52.29 -1.06 0.00	60.55 -1.01 0.00	43.07 -0.56 0.00	59.21 -0.85 0.00	58.35 -0.72 0.00	52.34 -0.76 0.00	51.50 -0.69 0.00	49.13 -0.52 0.00	40.06 -0.20 0.00	38.59 -0.05 -0.16	43.02 -0.11 0.00	52.38 -0.22 0.00	53.82 -0.31 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.42 -0.35 0.00	44.17 -0.31 0.00	35.61 -0.29 0.00	36.33 -0.36 0.00
PROJECT___ORANGE 2 24166	61.93 -1.24 0.00	61.25 -1.43 0.00	52.62 -1.19 0.00	42.02 -0.90 0.00	52.09 -1.18 0.00	52.29 -1.06 0.00	60.55 -1.01 0.00	43.07 -0.56 0.00	59.21 -0.85 0.00	58.35 -0.72 0.00	52.34 -0.76 0.00	51.50 -0.69 0.00	49.13 -0.52 0.00	40.06 -0.20 0.00	38.59 -0.05 -0.16	43.02 -0.11 0.00	52.38 -0.22 0.00	53.82 -0.31 0.00	53.13 -0.28 0.00	52.27 -0.35 0.00	52.42 -0.35 0.00	44.17 -0.31 0.00	35.61 -0.29 0.00	36.33 -0.36 0.00
PYRITES___HYD 24023	64.35 1.18 0.00	64.20 1.52 0.00	54.90 1.10 0.00	43.62 0.71 0.00	54.49 1.21 0.00	54.78 1.43 0.00	63.52 1.96 0.00	45.09 1.47 0.00	61.98 1.92 0.00	60.77 1.70 0.00	54.46 1.36 0.00	52.96 0.77 0.00	50.28 0.63 0.00	39.84 -0.42 0.00	37.70 -0.77 0.02	42.77 -0.36 0.00	52.05 -0.56 0.00	53.46 -0.67 0.00	52.96 -0.45 0.00	52.29 -0.33 0.00	52.82 0.05 0.00	44.35 -0.13 0.00	35.92 0.02 0.00	37.31 0.62 0.00

RAMAPO__LBMP 323565	66.86 3.69 0.00	66.12 3.44 0.00	56.85 3.04 0.00	45.43 2.52 0.00	55.89 2.62 0.00	55.77 2.41 0.00	64.17 2.61 0.00	46.68 3.06 0.00	63.93 3.87 0.00	63.30 4.23 0.00	57.08 3.98 0.00	56.40 4.20 0.00	53.71 4.05 0.00	43.86 3.61 0.00	43.90 3.73 -1.68	47.04 3.90 0.00	56.52 3.92 0.00	57.93 3.80 0.00	57.30 3.89 0.00	56.55 3.93 0.00	56.45 3.69 0.00	47.77 3.29 0.00	38.63 2.73 0.00	39.24 2.55 0.00
RANKINE____ 23646	47.02 -3.95 12.20	47.20 -4.44 11.04	39.72 -3.74 10.36	31.90 -2.76 8.25	38.83 -3.94 10.51	38.24 -3.43 11.68	46.70 -3.58 11.28	33.16 -2.20 8.27	41.56 -3.12 15.39	44.07 -2.71 12.29	39.31 -3.13 10.66	37.07 -2.94 12.18	35.92 -2.55 11.18	35.41 -1.61 3.23	31.41 -0.98 6.10	30.14 -1.30 11.68	27.73 -1.50 23.37	26.10 -2.07 25.96	30.58 -2.19 20.63	34.67 -2.36 15.59	38.59 -1.92 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.59 -1.10 0.00
RAVENSWOOD_GT2_1 24244	67.84 4.67 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.11 3.20 0.00	56.61 3.34 0.00	56.48 3.12 0.00	64.90 3.34 0.00	47.37 3.74 0.00	64.80 4.73 0.00	64.19 5.12 0.00	57.91 4.80 0.00	57.26 5.07 0.00	54.59 4.94 0.00	44.68 4.42 0.00	44.73 4.52 -1.71	47.88 4.74 0.00	57.36 4.76 0.00	58.72 4.59 0.00	58.03 4.61 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.43 3.95 0.00	39.22 3.32 0.00	39.83 3.14 0.00
RAVENSWOOD_GT2_2 24245	67.84 4.67 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.11 3.20 0.00	56.61 3.34 0.00	56.48 3.12 0.00	64.90 3.34 0.00	47.37 3.74 0.00	64.80 4.73 0.00	64.19 5.12 0.00	57.91 4.80 0.00	57.26 5.07 0.00	54.59 4.94 0.00	44.68 4.42 0.00	44.73 4.52 -1.71	47.88 4.74 0.00	57.36 4.76 0.00	58.72 4.59 0.00	58.03 4.61 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.43 3.95 0.00	39.22 3.32 0.00	39.83 3.14 0.00
RAVENSWOOD_GT2_3 24246	67.88 4.71 0.00	67.12 4.43 0.00	57.67 3.87 0.00	46.12 3.20 0.00	56.62 3.35 0.00	56.49 3.14 0.00	64.93 3.36 0.00	47.38 3.75 0.00	64.81 4.75 0.00	64.23 5.16 0.00	57.93 4.83 0.00	57.30 5.10 0.00	54.63 4.97 0.00	44.70 4.44 0.00	44.75 4.54 -1.71	47.90 4.77 0.00	57.41 4.80 0.00	58.76 4.63 0.00	58.07 4.66 0.00	57.35 4.72 0.00	57.27 4.50 0.00	48.46 3.98 0.00	39.24 3.34 0.00	39.85 3.16 0.00
RAVENSWOOD_GT2_4 24247	67.88 4.71 0.00	67.12 4.43 0.00	57.67 3.87 0.00	46.12 3.20 0.00	56.62 3.35 0.00	56.49 3.14 0.00	64.93 3.36 0.00	47.38 3.75 0.00	64.81 4.75 0.00	64.23 5.16 0.00	57.93 4.83 0.00	57.30 5.10 0.00	54.63 4.97 0.00	44.70 4.44 0.00	44.75 4.54 -1.71	47.90 4.77 0.00	57.41 4.80 0.00	58.76 4.63 0.00	58.07 4.66 0.00	57.35 4.72 0.00	57.27 4.50 0.00	48.46 3.98 0.00	39.24 3.34 0.00	39.85 3.16 0.00
RAVENSWOOD_GT3_1 24248	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.56 3.29 0.00	56.43 3.07 0.00	64.85 3.29 0.00	47.37 3.74 0.00	64.78 4.72 0.00	64.19 5.12 0.00	57.90 4.80 0.00	57.26 5.07 0.00	54.59 4.93 0.00	44.68 4.42 0.00	44.73 4.52 -1.71	47.88 4.74 0.00	57.36 4.76 0.00	58.71 4.58 0.00	58.03 4.61 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.43 3.96 0.00	39.22 3.32 0.00	39.83 3.14 0.00
RAVENSWOOD_GT3_2 24249	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.56 3.29 0.00	56.43 3.07 0.00	64.85 3.29 0.00	47.37 3.74 0.00	64.78 4.72 0.00	64.19 5.12 0.00	57.90 4.80 0.00	57.26 5.07 0.00	54.59 4.93 0.00	44.68 4.42 0.00	44.73 4.52 -1.71	47.88 4.74 0.00	57.36 4.76 0.00	58.71 4.58 0.00	58.03 4.61 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.43 3.96 0.00	39.22 3.32 0.00	39.83 3.14 0.00
RAVENSWOOD_GT3_3 24250	67.93 4.76 0.00	67.15 4.47 0.00	57.71 3.91 0.00	46.15 3.24 0.00	56.66 3.38 0.00	56.52 3.16 0.00	64.96 3.39 0.00	47.42 3.80 0.00	64.88 4.81 0.00	64.29 5.21 0.00	57.98 4.88 0.00	57.36 5.16 0.00	54.68 5.03 0.00	44.75 4.49 0.00	44.79 4.58 -1.71	47.94 4.81 0.00	57.46 4.86 0.00	58.81 4.68 0.00	58.12 4.71 0.00	57.40 4.78 0.00	57.32 4.55 0.00	48.51 4.03 0.00	39.28 3.38 0.00	39.89 3.20 0.00
RAVENSWOOD_GT3_4 24251	67.93 4.76 0.00	67.15 4.47 0.00	57.71 3.91 0.00	46.15 3.24 0.00	56.66 3.38 0.00	56.52 3.16 0.00	64.96 3.39 0.00	47.42 3.80 0.00	64.88 4.81 0.00	64.29 5.21 0.00	57.98 4.88 0.00	57.36 5.16 0.00	54.68 5.03 0.00	44.75 4.49 0.00	44.79 4.58 -1.71	47.94 4.81 0.00	57.46 4.86 0.00	58.81 4.68 0.00	58.12 4.71 0.00	57.40 4.78 0.00	57.32 4.55 0.00	48.51 4.03 0.00	39.28 3.38 0.00	39.89 3.20 0.00
RAVENSWOOD_GT_1 23729	67.97 4.80 0.00	67.25 4.57 0.00	57.77 3.96 0.00	46.22 3.30 0.00	56.68 3.41 0.00	56.46 3.11 0.00	64.99 3.43 0.00	47.51 3.88 0.00	64.96 4.90 0.00	64.35 5.28 0.00	58.17 5.07 0.00	57.51 5.32 0.00	54.82 5.18 0.00	44.95 4.68 0.00	44.95 4.75 -1.71	48.07 4.93 0.00	57.56 4.96 0.00	58.82 4.69 0.00	58.09 4.68 0.00	57.46 4.85 0.00	57.41 4.65 0.00	48.64 4.16 0.00	39.45 3.56 0.00	40.02 3.33 0.00
RAVENSWOOD_GT_10 24258	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.10 3.19 0.00	56.59 3.32 0.00	56.46 3.11 0.00	64.89 3.33 0.00	47.37 3.74 0.00	64.79 4.72 0.00	64.21 5.14 0.00	57.91 4.81 0.00	57.28 5.08 0.00	54.59 4.94 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.88 4.75 0.00	57.38 4.77 0.00	58.73 4.60 0.00	58.05 4.63 0.00	57.32 4.70 0.00	57.24 4.47 0.00	48.44 3.96 0.00	39.22 3.33 0.00	39.83 3.14 0.00
RAVENSWOOD_GT_11 24259	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.10 3.19 0.00	56.59 3.32 0.00	56.46 3.11 0.00	64.89 3.33 0.00	47.37 3.74 0.00	64.79 4.72 0.00	64.21 5.14 0.00	57.91 4.81 0.00	57.28 5.08 0.00	54.59 4.94 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.88 4.75 0.00	57.38 4.77 0.00	58.73 4.60 0.00	58.05 4.63 0.00	57.32 4.70 0.00	57.24 4.47 0.00	48.44 3.96 0.00	39.22 3.33 0.00	39.83 3.14 0.00
RAVENSWOOD_GT_4 24252	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.58 3.30 0.00	56.45 3.10 0.00	64.87 3.31 0.00	47.36 3.73 0.00	64.79 4.72 0.00	64.19 5.12 0.00	57.88 4.78 0.00	57.24 5.05 0.00	54.58 4.93 0.00	44.67 4.41 0.00	44.71 4.50 -1.71	47.86 4.73 0.00	57.36 4.75 0.00	58.72 4.59 0.00	58.03 4.62 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.42 3.94 0.00	39.20 3.31 0.00	39.82 3.13 0.00
RAVENSWOOD_GT_5 24254	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.58 3.30 0.00	56.45 3.10 0.00	64.87 3.31 0.00	47.36 3.73 0.00	64.79 4.72 0.00	64.19 5.12 0.00	57.88 4.78 0.00	57.24 5.05 0.00	54.58 4.93 0.00	44.67 4.41 0.00	44.71 4.50 -1.71	47.86 4.73 0.00	57.36 4.75 0.00	58.72 4.59 0.00	58.03 4.62 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.42 3.94 0.00	39.20 3.31 0.00	39.82 3.13 0.00

RAVENSWOOD_GT_6 24253	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.58 3.30 0.00	56.45 3.10 0.00	64.87 3.31 0.00	47.36 3.73 0.00	64.79 4.72 0.00	64.19 5.12 0.00	57.88 4.78 0.00	57.24 5.05 0.00	54.58 4.93 0.00	44.67 4.41 0.00	44.71 4.50 -1.71	47.86 4.73 0.00	57.36 4.75 0.00	58.72 4.59 0.00	58.03 4.62 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.42 3.94 0.00	39.20 3.31 0.00	39.82 3.13 0.00
RAVENSWOOD_GT_7 24255	67.85 4.68 0.00	67.08 4.40 0.00	57.64 3.83 0.00	46.09 3.18 0.00	56.58 3.30 0.00	56.45 3.10 0.00	64.87 3.31 0.00	47.36 3.73 0.00	64.79 4.72 0.00	64.19 5.12 0.00	57.88 4.78 0.00	57.24 5.05 0.00	54.58 4.93 0.00	44.67 4.41 0.00	44.71 4.50 -1.71	47.86 4.73 0.00	57.36 4.75 0.00	58.72 4.59 0.00	58.03 4.62 0.00	57.30 4.68 0.00	57.23 4.46 0.00	48.42 3.94 0.00	39.20 3.31 0.00	39.82 3.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.10 3.19 0.00	56.59 3.32 0.00	56.46 3.11 0.00	64.89 3.33 0.00	47.37 3.74 0.00	64.79 4.72 0.00	64.21 5.14 0.00	57.91 4.81 0.00	57.28 5.08 0.00	54.59 4.94 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.88 4.75 0.00	57.38 4.77 0.00	58.73 4.60 0.00	58.05 4.63 0.00	57.32 4.70 0.00	57.24 4.47 0.00	48.44 3.96 0.00	39.22 3.33 0.00	39.83 3.14 0.00
RAVENSWOOD_GT_9 24257	67.83 4.66 0.00	67.08 4.39 0.00	57.64 3.83 0.00	46.10 3.19 0.00	56.59 3.32 0.00	56.46 3.11 0.00	64.89 3.33 0.00	47.37 3.74 0.00	64.79 4.72 0.00	64.21 5.14 0.00	57.91 4.81 0.00	57.28 5.08 0.00	54.59 4.94 0.00	44.67 4.41 0.00	44.73 4.52 -1.71	47.88 4.75 0.00	57.38 4.77 0.00	58.73 4.60 0.00	58.05 4.63 0.00	57.32 4.70 0.00	57.24 4.47 0.00	48.44 3.96 0.00	39.22 3.33 0.00	39.83 3.14 0.00
RAVENSWOOD___1 23533	67.81 4.64 0.00	67.10 4.42 0.00	57.65 3.85 0.00	46.13 3.21 0.00	56.57 3.30 0.00	56.38 3.03 0.00	64.87 3.31 0.00	47.42 3.79 0.00	64.82 4.76 0.00	64.20 5.13 0.00	58.00 4.90 0.00	57.36 5.16 0.00	54.68 5.03 0.00	44.81 4.54 0.00	44.83 4.62 -1.71	47.94 4.81 0.00	57.43 4.82 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.32 4.70 0.00	57.28 4.52 0.00	48.52 4.04 0.00	39.35 3.45 0.00	39.93 3.24 0.00
RAVENSWOOD___2 23534	67.81 4.64 0.00	67.09 4.41 0.00	57.62 3.81 0.00	46.13 3.21 0.00	56.57 3.30 0.00	56.38 3.03 0.00	64.87 3.31 0.00	47.36 3.74 0.00	64.73 4.66 0.00	64.02 4.95 0.00	57.89 4.79 0.00	57.30 5.10 0.00	54.63 4.97 0.00	44.77 4.50 0.00	44.78 4.57 -1.71	47.89 4.76 0.00	57.31 4.71 0.00	58.49 4.36 0.00	57.65 4.24 0.00	57.03 4.41 0.00	57.15 4.39 0.00	48.47 3.99 0.00	39.31 3.41 0.00	39.88 3.19 0.00
RAVENSWOOD___3 23535	67.85 4.68 0.00	67.08 4.40 0.00	57.65 3.84 0.00	46.10 3.19 0.00	56.59 3.31 0.00	56.46 3.11 0.00	64.89 3.33 0.00	47.37 3.75 0.00	64.80 4.74 0.00	64.20 5.13 0.00	57.91 4.81 0.00	57.28 5.08 0.00	54.59 4.94 0.00	44.68 4.42 0.00	44.73 4.52 -1.71	47.88 4.75 0.00	57.37 4.76 0.00	58.72 4.59 0.00	58.04 4.63 0.00	57.32 4.70 0.00	57.23 4.46 0.00	48.44 3.96 0.00	39.22 3.33 0.00	39.83 3.14 0.00
RAVENSWOOD___4 23820	67.81 4.64 0.00	67.10 4.42 0.00	57.65 3.85 0.00	46.13 3.21 0.00	56.57 3.30 0.00	56.38 3.03 0.00	64.87 3.31 0.00	47.42 3.79 0.00	64.82 4.76 0.00	64.20 5.13 0.00	58.00 4.90 0.00	57.36 5.16 0.00	54.68 5.03 0.00	44.81 4.54 0.00	44.83 4.62 -1.71	47.94 4.81 0.00	57.43 4.82 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.32 4.70 0.00	57.28 4.52 0.00	48.52 4.04 0.00	39.35 3.45 0.00	39.93 3.24 0.00
RCPL_TRUST___DRP 24196	67.96 4.79 0.00	67.21 4.53 0.00	57.76 3.96 0.00	46.16 3.24 0.00	56.64 3.37 0.00	56.51 3.16 0.00	64.94 3.38 0.00	47.42 3.80 0.00	64.87 4.80 0.00	64.29 5.22 0.00	57.98 4.87 0.00	57.35 5.15 0.00	54.67 5.02 0.00	44.74 4.48 0.00	44.79 4.58 -1.71	47.94 4.81 0.00	57.44 4.83 0.00	58.77 4.64 0.00	58.08 4.67 0.00	57.35 4.72 0.00	57.27 4.50 0.00	48.46 3.98 0.00	39.24 3.34 0.00	39.86 3.16 0.00
RED___ROCHESTER 323720	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
RENSSELAER___COGEN 23796	66.81 3.64 0.00	66.18 3.49 0.00	56.88 3.08 0.00	45.45 2.54 0.00	56.14 2.87 0.00	55.90 2.55 0.00	64.19 2.62 0.00	45.23 1.60 0.00	62.21 2.15 0.00	53.05 2.60 8.62	52.60 2.45 2.95	54.74 2.55 0.00	43.10 2.52 9.07	42.50 2.24 0.00	43.04 2.31 -2.24	45.55 2.42 0.00	43.94 2.39 11.05	36.70 2.39 19.81	55.83 2.42 0.00	55.00 2.38 0.00	55.01 2.24 0.00	46.53 2.05 0.00	37.64 1.74 0.00	38.35 1.66 0.00
REVERE_CPPR_DRP 24186	65.51 2.34 0.00	64.78 2.10 0.00	55.56 1.75 0.00	44.33 1.42 0.00	55.02 1.74 0.00	55.28 1.92 0.00	64.19 2.63 0.00	45.61 1.98 0.00	62.81 2.75 0.00	61.81 2.74 0.00	55.55 2.45 0.00	54.49 2.30 0.00	51.80 2.15 0.00	42.17 1.91 0.00	40.40 1.87 -0.04	45.33 2.20 0.00	55.26 2.65 0.00	56.66 2.54 0.00	56.12 2.71 0.00	55.17 2.55 0.00	55.33 2.56 0.00	46.56 2.08 0.00	37.43 1.54 0.00	38.17 1.48 0.00
RIVERBAY____ 323610	68.66 5.49 0.00	67.97 5.29 0.00	58.39 4.58 0.00	46.71 3.79 0.00	57.29 4.02 0.00	57.09 3.74 0.00	65.85 4.29 0.00	48.05 4.42 0.00	65.72 5.66 0.00	65.26 6.19 0.00	58.81 5.71 0.00	58.04 5.85 0.00	55.43 5.78 0.00	45.47 5.20 0.00	45.44 5.23 -1.71	48.66 5.53 0.00	58.28 5.67 0.00	59.41 5.29 0.00	58.65 5.24 0.00	58.05 5.43 0.00	58.25 5.49 0.00	49.35 4.88 0.00	39.96 4.06 0.00	40.55 3.86 0.00
ROARING___BROOK_WT_PWR 323790	62.71 -0.46 0.00	62.16 -0.52 0.00	52.93 -0.88 0.00	42.29 -0.63 0.00	52.50 -0.77 0.00	52.13 -1.23 0.00	59.88 -1.69 0.00	42.33 -1.30 0.00	58.37 -1.70 0.00	58.89 -1.59 -1.41	52.40 -1.18 -0.48	50.77 -1.43 0.00	49.73 -1.40 -1.48	39.19 -1.07 0.00	37.59 -0.76 0.14	42.70 -0.43 0.00	54.14 -0.26 -1.80	57.20 -0.16 -3.23	53.08 -0.33 0.00	52.10 -0.52 0.00	52.34 -0.43 0.00	44.13 -0.35 0.00	35.57 -0.33 0.00	36.54 -0.16 0.00
ROCHESTER_9_IC 23652	61.48 -1.69 0.00	60.71 -1.98 0.00	52.13 -1.70 -0.02	41.72 -1.20 -0.01	51.66 -1.66 -0.04	52.18 -1.27 -0.10	60.52 -1.14 -0.11	43.05 -0.58 -0.01	59.17 -1.00 -0.11	58.22 -0.88 -0.02	51.87 -1.23 0.00	50.99 -1.22 -0.01	48.61 -1.04 0.00	39.69 -0.57 0.00	38.52 -0.18 -0.21	42.85 -0.28 0.00	52.36 -0.24 0.00	53.73 -0.39 0.00	53.00 -0.42 0.00	52.00 -0.63 -0.01	52.34 -0.44 -0.01	44.10 -0.38 0.00	35.52 -0.38 0.00	36.21 -0.48 0.00

ROSETON___1 23587	67.21 4.04 0.00	66.47 3.78 0.00	57.13 3.32 0.00	45.66 2.75 0.00	56.21 2.93 0.00	56.12 2.76 0.00	64.54 2.98 0.00	46.85 3.23 0.00	64.19 4.13 0.00	63.55 4.48 0.00	57.27 4.17 0.00	56.56 4.37 0.00	53.90 4.25 0.00	44.01 3.75 0.00	44.08 3.86 -1.72	47.21 4.07 0.00	56.76 4.15 0.00	58.17 4.04 0.00	57.51 4.10 0.00	56.75 4.13 0.00	56.69 3.92 0.00	47.94 3.46 0.00	38.76 2.87 0.00	39.39 2.70 0.00
ROSETON___2 23588	67.21 4.04 0.00	66.47 3.78 0.00	57.13 3.32 0.00	45.66 2.75 0.00	56.21 2.93 0.00	56.12 2.76 0.00	64.54 2.98 0.00	46.85 3.23 0.00	64.19 4.13 0.00	63.55 4.48 0.00	57.27 4.17 0.00	56.56 4.37 0.00	53.90 4.25 0.00	44.01 3.75 0.00	44.08 3.86 -1.72	47.21 4.07 0.00	56.76 4.15 0.00	58.17 4.04 0.00	57.51 4.10 0.00	56.75 4.13 0.00	56.69 3.92 0.00	47.94 3.46 0.00	38.76 2.87 0.00	39.39 2.70 0.00
RUSSELL___1 23602	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
RUSSELL___2 23532	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
RUSSELL___3 23549	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
RUSSELL___4 23556	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
RUSSELL___STATION 23914	61.82 -1.35 0.00	61.03 -1.65 0.00	52.41 -1.42 -0.02	41.94 -0.99 -0.01	51.93 -1.38 -0.04	52.46 -0.99 -0.10	60.88 -0.79 -0.11	43.29 -0.34 -0.01	59.53 -0.64 -0.11	58.55 -0.55 -0.02	52.18 -0.92 0.00	51.28 -0.92 -0.01	48.90 -0.75 0.00	39.91 -0.35 0.00	38.72 0.02 -0.21	43.10 -0.03 0.00	52.68 0.07 0.00	54.08 -0.05 0.00	53.36 -0.05 0.00	52.34 -0.28 -0.01	52.65 -0.12 -0.01	44.35 -0.13 0.00	35.70 -0.20 0.00	36.39 -0.31 0.00
S SALMON___HYD 24043	62.13 -1.04 0.00	61.59 -1.09 0.00	52.69 -1.12 0.00	41.93 -0.98 0.00	52.13 -1.15 0.00	52.25 -1.11 0.00	60.53 -1.03 0.00	43.01 -0.62 0.00	58.91 -1.15 0.00	57.88 -1.19 0.00	51.94 -1.17 0.00	50.92 -1.27 0.00	48.48 -1.17 0.00	39.46 -0.79 0.00	37.88 -0.74 -0.12	42.60 -0.54 0.00	52.10 -0.51 0.00	53.54 -0.59 0.00	53.04 -0.37 0.00	52.05 -0.57 0.00	52.09 -0.68 0.00	44.03 -0.45 0.00	35.51 -0.39 0.00	36.34 -0.35 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	46.54 -4.65 11.98	46.75 -5.09 10.84	39.34 -4.28 10.19	31.64 -3.17 8.11	38.54 -4.41 10.32	38.32 -3.89 11.14	46.61 -4.18 10.77	33.14 -2.64 7.84	41.69 -3.80 14.58	43.79 -3.37 11.91	38.89 -3.77 10.43	36.75 -3.63 11.81	35.60 -3.20 10.85	34.94 -2.17 3.15	31.08 -1.46 5.96	29.92 -1.82 11.39	27.71 -2.11 22.78	26.20 -2.69 25.23	30.51 -2.84 20.06	34.41 -3.05 15.16	38.33 -2.52 11.91	34.23 -1.92 8.33	34.38 -1.52 0.00	35.17 -1.52 0.00
SELKIRK___I 23801	66.27 3.10 0.00	65.65 2.97 0.00	56.43 2.63 0.00	45.06 2.15 0.00	55.78 2.51 0.00	55.63 2.27 0.00	63.98 2.42 0.00	45.26 1.63 0.00	62.12 2.06 0.00	57.54 2.38 3.92	53.95 2.19 1.34	54.49 2.30 0.00	47.81 2.28 4.12	42.29 2.03 0.00	42.77 2.10 -2.18	45.32 2.19 0.00	49.76 2.18 5.02	47.28 2.15 9.00	55.60 2.19 0.00	54.79 2.18 0.00	54.81 2.04 0.00	46.34 1.86 0.00	37.45 1.55 0.00	38.19 1.50 0.00
SELKIRK___II 23799	66.54 3.37 0.00	65.88 3.20 0.00	56.63 2.83 0.00	45.24 2.33 0.00	55.89 2.61 0.00	55.74 2.38 0.00	64.06 2.50 0.00	45.30 1.67 0.00	62.30 2.24 0.00	56.14 2.55 5.48	53.60 2.38 1.88	54.68 2.49 0.00	46.32 2.43 5.76	42.42 2.16 0.00	42.91 2.23 -2.19	45.48 2.35 0.00	47.92 2.33 7.02	43.88 2.34 12.58	55.78 2.38 0.00	54.96 2.35 0.00	54.96 2.20 0.00	46.47 1.99 0.00	37.57 1.67 0.00	38.29 1.60 0.00
SENECA OSWGO___HYD 24041	61.46 -1.71 0.00	60.82 -1.87 0.00	52.23 -1.58 0.00	41.69 -1.22 0.00	51.72 -1.56 0.00	51.91 -1.44 0.00	60.03 -1.53 0.00	42.67 -0.95 0.00	58.66 -1.40 0.00	57.79 -1.28 0.00	51.79 -1.31 0.00	50.95 -1.25 0.00	48.55 -1.10 0.00	39.55 -0.72 0.00	38.07 -0.56 -0.14	42.52 -0.61 0.00	51.77 -0.83 0.00	53.19 -0.94 0.00	52.55 -0.86 0.00	51.69 -0.92 0.00	51.87 -0.90 0.00	43.72 -0.76 0.00	35.25 -0.65 0.00	35.96 -0.73 0.00
SENECA___ENERGY 23797	64.30 -1.34 -2.46	63.25 -1.67 -2.23	54.55 -1.33 -2.08	43.59 -0.99 -1.66	54.02 -1.33 -2.08	54.21 -1.12 -1.98	62.45 -1.02 -1.90	44.67 -0.38 -1.43	62.02 -0.67 -2.63	60.87 -0.58 -2.38	54.46 -0.80 -2.16	53.73 -0.74 -2.27	51.07 -0.66 -2.08	40.60 -0.26 -0.60	39.81 -0.11 -1.43	45.14 -0.17 -2.18	56.62 -0.30 -4.32	58.47 -0.38 -4.72	56.88 -0.29 -3.75	55.02 -0.42 -2.83	54.58 -0.41 -2.23	45.74 -0.30 -1.56	35.61 -0.29 0.00	36.28 -0.41 0.00
SHOEMAKER___GT 23640	66.68 3.51 0.00	65.95 3.27 0.00	56.71 2.90 0.00	45.30 2.39 0.00	55.86 2.58 0.00	55.79 2.43 0.00	64.24 2.67 0.00	46.68 3.06 0.00	63.96 3.90 0.00	63.26 4.19 0.00	56.97 3.88 0.00	56.21 4.01 0.00	53.57 3.92 0.00	43.69 3.43 0.00	43.71 3.58 -1.64	46.89 3.76 0.00	56.44 3.84 0.00	57.96 3.83 0.00	57.32 3.91 0.00	56.53 3.91 0.00	56.43 3.67 0.00	47.71 3.23 0.00	38.56 2.66 0.00	39.19 2.50 0.00
SHOREHAM_IC_1 23715	71.43 8.26 0.00	70.63 7.95 0.00	60.63 6.82 0.00	48.51 5.60 0.00	59.58 6.31 0.00	59.41 6.05 0.00	68.60 7.03 0.00	49.49 5.87 0.00	67.93 7.87 0.00	68.31 8.07 -1.16	90.35 7.65 -29.59	139.66 7.81 -79.65	115.74 7.38 -58.71	76.71 6.08 -30.37	80.03 6.30 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.09 7.46 -9.51	64.85 7.26 -4.18	64.19 7.63 -3.94	85.69 7.16 -25.77	69.54 6.16 -18.90	41.14 5.24 0.00	41.74 5.06 0.00

SHOREHAM_IC_2 23716	71.43 8.26 0.00	70.63 7.95 0.00	60.63 6.82 0.00	48.51 5.60 0.00	59.58 6.31 0.00	59.41 6.05 0.00	68.60 7.03 0.00	49.49 5.87 0.00	67.93 7.87 0.00	68.31 8.07 -1.16	90.35 7.65 -29.59	139.66 7.81 -79.65	115.74 7.38 -58.71	76.71 6.08 -30.37	80.03 6.30 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.09 7.46 -9.51	64.85 7.26 -4.18	64.19 7.63 -3.94	85.69 7.16 -25.77	69.54 6.16 -18.90	41.14 5.24 0.00	41.74 5.06 0.00
SISSONVILLE____ 23735	63.41 0.23 0.00	63.27 0.59 0.00	54.10 0.29 0.00	42.98 0.07 0.00	53.66 0.39 0.00	53.89 0.53 0.00	62.31 0.75 0.00	44.21 0.58 0.00	60.70 0.64 0.00	59.41 0.34 0.00	53.31 0.20 0.00	51.71 -0.48 0.00	49.03 -0.62 0.00	38.74 -1.52 0.00	36.66 -1.81 0.02	41.68 -1.46 0.00	50.84 -1.76 0.00	52.35 -1.77 0.00	51.83 -1.58 0.00	51.15 -1.47 0.00	51.48 -1.28 0.00	43.25 -1.23 0.00	35.13 -0.77 0.00	36.54 -0.15 0.00
SITHE_IND_GS1 24169	60.76 -2.41 0.00	60.16 -2.52 0.00	51.65 -2.15 0.00	41.24 -1.67 0.00	51.14 -2.14 0.00	51.31 -2.05 0.00	59.31 -2.25 0.00	42.15 -1.48 0.00	57.95 -2.12 0.00	57.08 -1.99 0.00	51.23 -1.87 0.00	50.38 -1.82 0.00	47.97 -1.68 0.00	39.03 -1.23 0.00	37.52 -1.08 -0.11	41.91 -1.22 0.00	51.05 -1.56 0.00	52.48 -1.64 0.00	51.81 -1.60 0.00	50.99 -1.63 0.00	51.15 -1.62 0.00	43.12 -1.36 0.00	34.78 -1.12 0.00	35.51 -1.18 0.00
SITHE_IND_GS2 24170	60.76 -2.41 0.00	60.16 -2.52 0.00	51.65 -2.15 0.00	41.24 -1.67 0.00	51.14 -2.14 0.00	51.31 -2.05 0.00	59.31 -2.25 0.00	42.15 -1.48 0.00	57.95 -2.12 0.00	57.08 -1.99 0.00	51.23 -1.87 0.00	50.38 -1.82 0.00	47.97 -1.68 0.00	39.03 -1.23 0.00	37.52 -1.08 -0.11	41.91 -1.22 0.00	51.05 -1.56 0.00	52.48 -1.64 0.00	51.81 -1.60 0.00	50.99 -1.63 0.00	51.15 -1.62 0.00	43.12 -1.36 0.00	34.78 -1.12 0.00	35.51 -1.18 0.00
SITHE_IND_GS3 24171	60.76 -2.41 0.00	60.16 -2.52 0.00	51.65 -2.15 0.00	41.24 -1.67 0.00	51.14 -2.14 0.00	51.31 -2.05 0.00	59.31 -2.25 0.00	42.15 -1.48 0.00	57.95 -2.12 0.00	57.08 -1.99 0.00	51.23 -1.87 0.00	50.38 -1.82 0.00	47.97 -1.68 0.00	39.03 -1.23 0.00	37.52 -1.08 -0.11	41.91 -1.22 0.00	51.05 -1.56 0.00	52.48 -1.64 0.00	51.81 -1.60 0.00	50.99 -1.63 0.00	51.15 -1.62 0.00	43.12 -1.36 0.00	34.78 -1.12 0.00	35.51 -1.18 0.00
SITHE_IND_GS4 24172	60.76 -2.41 0.00	60.16 -2.52 0.00	51.65 -2.15 0.00	41.24 -1.67 0.00	51.14 -2.14 0.00	51.31 -2.05 0.00	59.31 -2.25 0.00	42.15 -1.48 0.00	57.95 -2.12 0.00	57.08 -1.99 0.00	51.23 -1.87 0.00	50.38 -1.82 0.00	47.97 -1.68 0.00	39.03 -1.23 0.00	37.52 -1.08 -0.11	41.91 -1.22 0.00	51.05 -1.56 0.00	52.48 -1.64 0.00	51.81 -1.60 0.00	50.99 -1.63 0.00	51.15 -1.62 0.00	43.12 -1.36 0.00	34.78 -1.12 0.00	35.51 -1.18 0.00
SITHE____BATAVIA 24024	54.35 -2.76 6.06	54.08 -3.12 5.48	46.23 -2.58 5.00	37.12 -1.78 4.02	45.72 -2.62 4.94	46.19 -2.04 5.12	54.69 -2.01 4.86	38.54 -1.11 3.98	51.55 -1.76 6.76	51.80 -1.42 5.85	45.64 -2.25 5.21	44.05 -1.97 6.17	42.10 -1.78 5.77	37.68 -0.89 1.69	35.22 -0.18 3.09	36.68 -0.34 6.11	40.23 -0.18 12.20	40.12 -0.53 13.47	42.03 -0.68 10.70	43.60 -1.00 8.02	45.94 -0.54 6.29	39.78 -0.28 4.43	35.59 -0.31 0.00	36.32 -0.37 0.00
SITHE____INDEPEND 23800	60.76 -2.41 0.00	60.16 -2.52 0.00	51.65 -2.15 0.00	41.24 -1.67 0.00	51.14 -2.14 0.00	51.31 -2.05 0.00	59.31 -2.25 0.00	42.15 -1.48 0.00	57.95 -2.12 0.00	57.08 -1.99 0.00	51.23 -1.87 0.00	50.38 -1.82 0.00	47.97 -1.68 0.00	39.03 -1.23 0.00	37.52 -1.08 -0.11	41.91 -1.22 0.00	51.05 -1.56 0.00	52.48 -1.64 0.00	51.81 -1.60 0.00	50.99 -1.63 0.00	51.15 -1.62 0.00	43.12 -1.36 0.00	34.78 -1.12 0.00	35.51 -1.18 0.00
SITHE____MASSENA 23902	63.35 0.18 0.00	63.20 0.51 0.00	54.11 0.30 0.00	43.03 0.12 0.00	53.69 0.42 0.00	53.92 0.56 0.00	62.43 0.87 0.00	44.27 0.64 0.00	60.97 0.91 0.00	59.73 0.66 0.00	53.63 0.53 0.00	52.44 0.24 0.00	49.78 0.13 0.00	39.54 -0.72 0.00	37.46 -1.02 0.02	42.41 -0.72 0.00	51.74 -0.86 0.00	53.28 -0.84 0.00	52.57 -0.84 0.00	51.91 -0.71 0.00	52.26 -0.50 0.00	43.97 -0.51 0.00	35.56 -0.34 0.00	36.90 0.20 0.00
SITHE____OGDNSBRG 24021	64.30 1.13 0.00	64.15 1.47 0.00	54.89 1.09 0.00	43.63 0.71 0.00	54.49 1.21 0.00	54.78 1.42 0.00	63.52 1.95 0.00	45.05 1.43 0.00	61.93 1.87 0.00	60.63 1.55 0.00	54.41 1.31 0.00	53.00 0.80 0.00	50.28 0.62 0.00	39.83 -0.43 0.00	37.69 -0.78 0.02	42.73 -0.40 0.00	52.12 -0.48 0.00	53.61 -0.52 0.00	53.06 -0.35 0.00	52.37 -0.24 0.00	52.79 0.03 0.00	44.35 -0.13 0.00	35.89 -0.01 0.00	37.28 0.59 0.00
SITHE____STERLING 23777	64.74 1.57 0.00	63.99 1.31 0.00	54.92 1.12 0.00	43.86 0.94 0.00	54.41 1.13 0.00	54.62 1.26 0.00	63.39 1.82 0.00	45.06 1.44 0.00	62.03 1.97 0.00	61.12 2.05 0.00	54.93 1.83 0.00	53.93 1.73 0.00	51.30 1.65 0.00	41.78 1.52 0.00	40.10 1.55 -0.06	44.92 1.79 0.00	54.71 2.11 0.00	56.12 2.00 0.00	55.45 2.04 0.00	54.54 1.93 0.00	54.71 1.95 0.00	46.04 1.56 0.00	37.04 1.14 0.00	37.76 1.07 0.00
SOUTH CAIRO____GT 23612	68.45 5.28 0.00	67.71 5.02 0.00	58.19 4.39 0.00	46.51 3.60 0.00	57.44 4.17 0.00	57.40 4.05 0.00	66.18 4.62 0.00	47.25 3.63 0.00	64.98 4.92 0.00	62.61 5.07 1.53	57.17 4.60 0.52	56.80 4.60 0.00	52.45 4.42 1.62	43.98 3.73 0.00	44.16 3.80 -1.86	47.23 4.10 0.00	55.15 4.52 1.97	55.35 4.75 3.53	58.23 4.82 0.00	57.34 4.72 0.00	57.15 4.39 0.00	48.21 3.73 0.00	38.88 2.98 0.00	39.50 2.81 0.00
SOUTH HAMPTN____IC 23720	72.30 9.13 0.00	71.48 8.80 0.00	61.35 7.55 0.00	49.11 6.19 0.00	60.32 7.04 0.00	60.17 6.82 0.00	69.51 7.94 0.00	50.15 6.51 0.00	68.83 8.76 0.00	69.14 8.90 -1.16	91.12 8.43 -29.59	140.37 8.53 -79.65	116.43 8.06 -58.71	77.24 6.61 -30.37	80.53 6.81 -35.23	57.33 7.23 -6.97	107.97 8.09 -47.28	72.03 8.40 -9.51	65.90 8.31 -4.18	64.91 8.36 -3.94	86.34 7.80 -25.77	70.05 6.67 -18.90	41.52 5.62 0.00	42.12 5.43 0.00
SOUTHOLD____IC 23719	73.41 10.24 0.00	72.56 9.88 0.00	62.29 8.49 0.00	49.86 6.94 0.00	61.25 7.98 0.00	61.14 7.78 0.00	70.61 9.04 0.00	51.02 7.39 0.00	70.01 9.94 0.00	70.22 9.98 -1.16	92.16 9.47 -29.59	141.36 9.51 -79.65	117.31 8.95 -58.71	77.89 7.26 -30.37	81.15 7.42 -35.23	58.03 7.93 -6.97	108.90 9.02 -47.28	73.13 9.49 -9.51	66.94 9.35 -4.18	65.91 9.36 -3.94	87.22 8.68 -25.77	70.74 7.36 -18.90	42.05 6.15 0.00	42.62 5.93 0.00
ST LAWRENCE____ 23600	62.40 -0.77 0.00	62.25 -0.43 0.00	53.34 -0.47 0.00	42.41 -0.50 0.00	52.92 -0.35 0.00	53.13 -0.23 0.00	61.52 -0.05 0.00	43.64 0.01 0.00	60.13 0.06 0.00	58.88 -0.20 0.00	52.90 -0.20 0.00	51.79 -0.41 0.00	49.16 -0.49 0.00	39.43 -0.83 0.00	37.35 -1.12 0.02	42.08 -1.06 0.00	51.58 -1.02 0.00	53.13 -0.99 0.00	52.40 -1.02 0.00	51.73 -0.88 0.00	52.05 -0.72 0.00	43.77 -0.71 0.00	35.37 -0.53 0.00	36.37 -0.32 0.00

STATION 5_MISC_HYD 23604	61.48 -1.69 0.00	60.71 -1.98 0.00	52.13 -1.70 -0.02	41.72 -1.20 -0.01	51.66 -1.66 -0.04	52.18 -1.27 -0.10	60.52 -1.14 -0.11	43.05 -0.58 -0.01	59.17 -1.00 -0.11	58.22 -0.88 -0.02	51.87 -1.23 0.00	50.99 -1.22 -0.01	48.61 -1.04 0.00	39.69 -0.57 0.00	38.52 -0.18 -0.21	42.85 -0.28 0.00	52.36 -0.24 0.00	53.73 -0.39 0.00	53.00 -0.42 0.00	52.00 -0.63 -0.01	52.34 -0.44 -0.01	44.10 -0.38 0.00	35.52 -0.38 0.00	36.21 -0.48 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	62.27 -0.91 0.00	61.47 -1.21 0.00	52.82 -1.00 -0.01	42.24 -0.68 -0.01	52.33 -0.97 -0.03	52.79 -0.62 -0.06	61.31 -0.32 -0.06	43.66 0.03 -0.01	60.00 -0.12 -0.07	59.09 0.01 -0.01	52.67 -0.43 0.00	51.79 -0.41 0.00	49.33 -0.32 0.00	40.30 0.04 0.00	38.99 0.28 -0.21	43.45 0.31 0.00	52.98 0.38 0.00	54.36 0.24 0.00	53.68 0.27 0.00	52.71 0.09 -0.01	53.01 0.24 0.00	44.66 0.18 0.00	35.94 0.04 0.00	36.61 -0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	61.26 -1.91 0.00	60.50 -2.19 0.00	51.94 -1.89 -0.02	41.56 -1.37 -0.01	51.48 -1.84 -0.04	51.96 -1.48 -0.09	60.30 -1.36 -0.10	42.89 -0.75 -0.01	58.95 -1.22 -0.10	58.01 -1.08 -0.02	51.70 -1.40 0.00	50.81 -1.40 -0.01	48.45 -1.21 0.00	39.54 -0.72 0.00	38.35 -0.35 -0.21	42.67 -0.46 0.00	52.14 -0.47 0.00	53.50 -0.63 0.00	52.79 -0.63 0.00	51.80 -0.83 -0.01	52.13 -0.65 -0.01	43.92 -0.57 0.00	35.37 -0.53 0.00	36.05 -0.64 0.00
STEEL___WIND 323596	47.08 -3.89 12.20	47.23 -4.41 11.04	39.73 -3.73 10.36	31.88 -2.78 8.25	38.81 -3.96 10.51	38.23 -3.44 11.68	46.69 -3.59 11.28	33.15 -2.20 8.27	41.56 -3.12 15.39	44.07 -2.71 12.29	39.31 -3.13 10.66	37.07 -2.95 12.18	35.92 -2.55 11.18	35.41 -1.62 3.23	31.39 -1.00 6.10	30.13 -1.32 11.68	27.72 -1.51 23.37	26.08 -2.09 25.96	30.57 -2.20 20.63	34.67 -2.36 15.59	38.60 -1.91 12.26	34.50 -1.40 8.57	34.82 -1.08 0.00	35.60 -1.09 0.00
STEUBEN_REC_LFGE 323667	70.60 1.76 -5.67	68.89 1.08 -5.13	59.71 1.14 -4.77	47.73 1.01 -3.81	59.15 1.10 -4.77	59.66 1.47 -4.84	68.39 2.18 -4.64	49.07 1.93 -3.52	68.87 2.51 -6.30	67.56 3.02 -5.47	59.96 1.97 -4.89	70.54 0.08 -18.26	67.45 -0.66 -18.46	45.38 -0.26 -5.38	49.70 0.08 -11.12	63.11 0.53 -19.46	92.47 0.90 -38.96	97.62 0.21 -43.29	88.06 0.24 -34.41	78.31 -0.27 -25.96	72.88 -0.28 -20.40	58.74 -0.03 -14.29	35.95 0.05 0.00	36.67 -0.02 0.00
STONY___BROOK 24151	70.88 7.71 0.00	70.11 7.42 0.00	60.19 6.39 0.00	48.16 5.25 0.00	59.15 5.87 0.00	58.96 5.60 0.00	68.09 6.53 0.00	49.18 5.55 0.00	67.46 7.40 0.00	67.90 7.67 -1.16	89.97 7.28 -29.59	139.32 7.48 -79.65	115.48 7.12 -58.71	76.50 5.87 -30.37	79.82 6.10 -35.23	56.53 6.44 -6.97	106.93 7.05 -47.28	70.92 7.28 -9.51	64.73 7.14 -4.18	63.72 7.17 -3.94	85.29 6.75 -25.77	69.22 5.84 -18.90	40.85 4.95 0.00	41.47 4.78 0.00
STURGEON_POOL_HYD 23609	67.03 3.86 0.00	66.27 3.59 0.00	56.96 3.15 0.00	45.53 2.62 0.00	56.07 2.79 0.00	56.00 2.65 0.00	64.45 2.89 0.00	46.72 3.10 0.00	64.05 3.98 0.00	63.52 4.44 0.00	57.14 4.04 0.00	56.40 4.21 0.00	53.76 4.11 0.00	43.93 3.67 0.00	44.03 3.78 -1.76	47.12 3.99 0.00	56.59 3.99 0.00	57.96 3.83 0.00	57.32 3.91 0.00	56.56 3.94 0.00	56.62 3.86 0.00	47.88 3.40 0.00	38.69 2.79 0.00	39.32 2.63 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	66.70 3.53 0.00	65.96 3.28 0.00	56.72 2.91 0.00	45.31 2.40 0.00	55.80 2.53 0.00	55.73 2.37 0.00	64.15 2.58 0.00	46.64 3.01 0.00	63.89 3.83 0.00	63.29 4.22 0.00	56.99 3.89 0.00	56.30 4.10 0.00	53.64 3.99 0.00	43.80 3.55 0.00	43.81 3.66 -1.66	46.99 3.86 0.00	56.51 3.91 0.00	57.87 3.75 0.00	57.26 3.85 0.00	56.51 3.89 0.00	56.47 3.71 0.00	47.76 3.28 0.00	38.62 2.72 0.00	39.24 2.55 0.00
SYNERGY___BIOGAS 323694	54.35 -2.76 6.06	54.08 -3.12 5.48	46.23 -2.58 5.00	37.12 -1.78 4.02	45.72 -2.62 4.94	46.19 -2.04 5.12	54.69 -2.01 4.86	38.54 -1.11 3.98	51.55 -1.76 6.76	51.80 -1.42 5.85	45.64 -2.25 5.21	44.05 -1.97 6.17	42.10 -1.78 5.77	37.68 -0.89 1.69	35.22 -0.18 3.09	36.68 -0.34 6.11	40.23 -0.18 12.20	40.12 -0.53 13.47	42.03 -0.68 10.70	43.60 -1.00 8.02	45.94 -0.54 6.29	39.78 -0.28 4.43	35.59 -0.31 0.00	36.32 -0.37 0.00
SYRACUSE___ENERGY_ST1 323597	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
SYRACUSE___ENERGY_ST2 323598	62.31 -0.87 0.00	61.67 -1.02 0.00	52.96 -0.85 0.00	42.28 -0.63 0.00	52.43 -0.84 0.00	52.64 -0.72 0.00	60.96 -0.60 0.00	43.38 -0.24 0.00	59.60 -0.46 0.00	58.74 -0.33 0.00	52.65 -0.45 0.00	51.81 -0.39 0.00	49.38 -0.27 0.00	40.24 -0.02 0.00	38.77 0.10 -0.18	43.21 0.08 0.00	52.60 -0.01 0.00	54.01 -0.11 0.00	53.37 -0.04 0.00	52.51 -0.11 0.00	52.66 -0.10 0.00	44.38 -0.10 0.00	35.78 -0.12 0.00	36.49 -0.20 0.00
SYRACUSE___POWER 24017	62.34 -0.83 0.00	61.65 -1.04 0.00	52.95 -0.85 0.00	42.29 -0.62 0.00	52.43 -0.85 0.00	52.63 -0.72 0.00	60.94 -0.62 0.00	43.38 -0.25 0.00	59.62 -0.44 0.00	58.76 -0.31 0.00	52.69 -0.41 0.00	51.86 -0.33 0.00	49.44 -0.21 0.00	40.29 0.04 0.00	38.84 0.16 -0.18	43.27 0.14 0.00	52.68 0.08 0.00	54.13 0.01 0.00	53.47 0.06 0.00	52.61 -0.01 0.00	52.75 -0.02 0.00	44.46 -0.02 0.00	35.83 -0.07 0.00	36.54 -0.15 0.00
TRIGEN___CC 323695	69.00 5.83 0.00	68.25 5.56 0.00	58.60 4.80 0.00	46.88 3.97 0.00	57.59 4.31 0.00	57.44 4.08 0.00	66.20 4.63 0.00	48.01 4.38 0.00	65.83 5.77 0.00	66.40 6.16 -1.16	88.45 5.76 -29.59	137.82 5.97 -79.65	114.14 5.78 -58.71	75.61 4.98 -30.37	78.84 5.12 -35.23	55.52 5.42 -6.97	105.55 5.67 -47.28	69.24 5.60 -9.51	63.24 5.65 -4.18	62.25 5.69 -3.94	83.90 5.36 -25.77	68.09 4.71 -18.90	39.83 3.94 0.00	40.48 3.78 0.00
UNION___PROCESSING_DRP 323587	61.39 -1.78 0.00	60.62 -2.07 0.00	52.07 -1.76 -0.02	41.67 -1.26 -0.01	51.60 -1.73 -0.04	52.10 -1.36 -0.11	60.44 -1.24 -0.12	42.98 -0.66 -0.01	59.07 -1.11 -0.12	58.12 -0.98 -0.02	51.77 -1.34 0.00	50.89 -1.31 -0.01	48.52 -1.13 0.00	39.62 -0.64 0.00	38.44 -0.26 -0.21	42.77 -0.36 0.00	52.28 -0.32 0.00	53.64 -0.49 0.00	52.89 -0.52 0.00	51.90 -0.73 -0.01	52.26 -0.52 -0.01	44.03 -0.45 0.00	35.47 -0.43 0.00	36.17 -0.52 0.00
UPPER HUDSON___HYD 24058	69.22 6.05 0.00	68.56 5.88 0.00	58.83 5.03 0.00	47.06 4.14 0.00	58.23 4.96 0.00	58.19 4.83 0.00	67.83 6.27 0.00	48.03 4.40 0.00	66.31 6.25 0.00	84.18 6.79 -18.32	65.63 6.26 -6.27	58.32 6.13 0.00	74.98 6.05 -19.28	45.31 5.05 0.00	45.90 4.97 -2.44	48.62 5.49 0.00	82.18 6.09 -23.48	102.24 6.01 -42.09	59.72 6.31 0.00	58.68 6.06 0.00	58.58 5.82 0.00	49.45 4.97 0.00	39.75 3.85 0.00	40.19 3.50 0.00

UPPER RAQUET___HYD 24056	63.41 0.23 0.00	63.27 0.59 0.00	54.10 0.29 0.00	42.98 0.07 0.00	53.66 0.39 0.00	53.89 0.53 0.00	62.31 0.75 0.00	44.21 0.58 0.00	60.70 0.64 0.00	59.41 0.34 0.00	53.31 0.20 0.00	51.71 -0.48 0.00	49.03 -0.62 0.00	38.74 -1.52 0.00	36.66 -1.81 0.02	41.68 -1.46 0.00	50.84 -1.76 0.00	52.35 -1.77 0.00	51.83 -1.58 0.00	51.15 -1.47 0.00	51.48 -1.28 0.00	43.25 -1.23 0.00	35.13 -0.77 0.00	36.54 -0.15 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	66.30 3.13 0.00	65.56 2.87 0.00	56.36 2.56 0.00	45.03 2.12 0.00	55.68 2.40 0.00	55.74 2.38 0.00	64.39 2.83 0.00	46.02 2.39 0.00	63.24 3.18 0.00	62.28 3.21 0.00	56.06 2.96 0.00	55.31 3.11 0.00	52.68 3.03 0.00	42.80 2.54 0.00	41.94 2.61 -0.84	45.95 2.82 0.00	55.67 3.06 0.00	57.17 3.04 0.00	56.71 3.31 0.00	55.87 3.25 0.00	55.71 2.95 0.00	46.97 2.49 0.00	37.87 1.97 0.00	38.63 1.94 0.00
VISCHER___FERRY HYD 24020	67.79 4.62 0.00	67.18 4.50 0.00	57.74 3.93 0.00	46.16 3.25 0.00	57.06 3.78 0.00	56.90 3.54 0.00	65.84 4.28 0.00	46.73 3.10 0.00	64.45 4.39 0.00	101.73 4.90 -37.76	70.53 4.51 -12.93	56.74 4.55 0.00	93.91 4.52 -39.74	44.07 3.81 0.00	44.68 3.84 -2.35	47.30 4.17 0.00	105.52 4.52 -48.40	145.35 4.46 -86.76	57.89 4.48 0.00	57.02 4.41 0.00	57.12 4.35 0.00	48.20 3.72 0.00	38.93 3.03 0.00	39.53 2.83 0.00
V_CMM_10_SYNC_DSASP 323787	62.65 -0.51 0.00	62.49 -0.20 0.00	53.53 -0.27 0.00	42.57 -0.34 0.00	53.12 -0.15 0.00	53.32 -0.03 0.00	61.75 0.18 0.00	43.79 0.17 0.00	60.37 0.30 0.00	59.11 0.04 0.00	53.10 0.00 0.00	51.99 -0.21 0.00	49.36 -0.29 0.00	39.60 -0.66 0.00	37.52 -0.96 0.02	42.26 -0.87 0.00	51.80 -0.80 0.00	53.35 -0.78 0.00	52.62 -0.80 0.00	51.95 -0.67 0.00	52.27 -0.50 0.00	43.96 -0.52 0.00	35.51 -0.39 0.00	36.52 -0.17 0.00
V_CMP_10_SYNC_DSASP 323788	65.49 2.32 0.00	65.25 2.57 0.00	55.72 1.92 0.00	44.26 1.35 0.00	54.76 1.48 0.00	54.71 1.36 0.00	63.83 2.26 0.00	45.14 1.52 0.00	62.27 2.21 0.00	61.36 2.28 0.00	55.12 2.02 0.00	53.94 1.75 0.00	51.06 1.40 0.00	40.78 0.53 0.00	38.54 0.07 0.02	43.56 0.43 0.00	53.74 1.14 0.00	55.76 1.64 0.00	55.21 1.80 0.00	54.43 1.81 0.00	54.67 1.91 0.00	45.64 1.16 0.00	36.49 0.59 0.00	37.29 0.59 0.00
V_F_30_SYNC_DSASP 323786	67.20 4.03 0.00	66.56 3.87 0.00	57.21 3.40 0.00	45.71 2.79 0.00	56.47 3.20 0.00	56.27 2.92 0.00	64.75 3.19 0.00	45.67 2.04 0.00	62.81 2.74 0.00	56.63 3.23 5.67	54.16 3.00 1.94	55.31 3.11 0.00	46.75 3.06 5.97	42.94 2.68 0.00	43.52 2.73 -2.29	46.04 2.90 0.00	48.30 2.97 7.27	44.07 2.98 13.03	56.40 2.99 0.00	55.55 2.94 0.00	55.57 2.81 0.00	46.97 2.50 0.00	37.95 2.05 0.00	38.63 1.94 0.00
V_XM_10_SYNC_DSASP 323789	65.49 2.32 0.00	65.25 2.57 0.00	55.72 1.92 0.00	44.26 1.35 0.00	54.76 1.48 0.00	54.71 1.36 0.00	63.83 2.26 0.00	45.14 1.52 0.00	62.27 2.21 0.00	61.36 2.28 0.00	55.12 2.02 0.00	53.94 1.75 0.00	51.06 1.40 0.00	40.78 0.53 0.00	38.54 0.07 0.02	43.56 0.43 0.00	53.74 1.14 0.00	55.76 1.64 0.00	55.21 1.80 0.00	54.43 1.81 0.00	54.67 1.91 0.00	45.64 1.16 0.00	36.49 0.59 0.00	37.29 0.59 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	67.18 4.01 0.00	66.43 3.75 0.00	57.11 3.30 0.00	45.65 2.73 0.00	56.15 2.87 0.00	56.03 2.68 0.00	64.49 2.93 0.00	46.94 3.31 0.00	64.26 4.19 0.00	63.67 4.60 0.00	57.40 4.30 0.00	56.72 4.53 0.00	54.02 4.37 0.00	44.12 3.86 0.00	44.15 3.98 -1.68	47.33 4.20 0.00	56.87 4.27 0.00	58.26 4.13 0.00	57.63 4.22 0.00	56.88 4.27 0.00	56.80 4.03 0.00	48.04 3.56 0.00	38.84 2.94 0.00	39.44 2.75 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	67.98 4.81 0.00	67.21 4.53 0.00	57.76 3.96 0.00	46.18 3.26 0.00	56.69 3.41 0.00	56.55 3.20 0.00	64.98 3.42 0.00	47.46 3.84 0.00	64.92 4.86 0.00	64.32 5.25 0.00	58.02 4.92 0.00	57.39 5.19 0.00	54.70 5.05 0.00	44.77 4.51 0.00	44.82 4.61 -1.71	47.98 4.85 0.00	57.48 4.87 0.00	58.81 4.68 0.00	58.11 4.70 0.00	57.37 4.75 0.00	57.29 4.53 0.00	48.49 4.01 0.00	39.27 3.37 0.00	39.87 3.18 0.00
WADING RIVER_IC_1 23522	71.45 8.28 0.00	70.65 7.97 0.00	60.65 6.85 0.00	48.53 5.62 0.00	59.59 6.32 0.00	59.42 6.07 0.00	68.63 7.07 0.00	49.52 5.90 0.00	67.97 7.90 0.00	68.32 8.09 -1.16	90.38 7.69 -29.59	139.68 7.83 -79.65	115.76 7.40 -58.71	76.72 6.09 -30.37	80.03 6.31 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.28 7.65 -9.51	65.12 7.53 -4.18	64.20 7.64 -3.94	85.69 7.15 -25.77	69.53 6.15 -18.90	41.12 5.22 0.00	41.73 5.04 0.00
WADING RIVER_IC_2 23547	71.45 8.28 0.00	70.65 7.97 0.00	60.65 6.85 0.00	48.53 5.62 0.00	59.59 6.32 0.00	59.42 6.07 0.00	68.63 7.07 0.00	49.52 5.90 0.00	67.97 7.90 0.00	68.32 8.09 -1.16	90.38 7.69 -29.59	139.68 7.83 -79.65	115.76 7.40 -58.71	76.72 6.09 -30.37	80.03 6.31 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.28 7.65 -9.51	65.12 7.53 -4.18	64.20 7.64 -3.94	85.69 7.15 -25.77	69.53 6.15 -18.90	41.12 5.22 0.00	41.73 5.04 0.00
WADING RIVER_IC_3 23601	71.45 8.28 0.00	70.65 7.97 0.00	60.65 6.85 0.00	48.53 5.62 0.00	59.59 6.32 0.00	59.42 6.07 0.00	68.63 7.07 0.00	49.52 5.90 0.00	67.97 7.90 0.00	68.32 8.09 -1.16	90.38 7.69 -29.59	139.68 7.83 -79.65	115.76 7.40 -58.71	76.72 6.09 -30.37	80.03 6.31 -35.23	56.79 6.69 -6.97	107.30 7.41 -47.28	71.28 7.65 -9.51	65.12 7.53 -4.18	64.20 7.64 -3.94	85.69 7.15 -25.77	69.53 6.15 -18.90	41.12 5.22 0.00	41.73 5.04 0.00
WALDEN___HYDRO 24148	67.14 3.97 0.00	66.40 3.71 0.00	57.09 3.28 0.00	45.62 2.70 0.00	56.17 2.89 0.00	56.11 2.75 0.00	64.59 3.02 0.00	46.94 3.32 0.00	64.31 4.25 0.00	63.68 4.60 0.00	57.35 4.25 0.00	56.62 4.43 0.00	53.94 4.29 0.00	44.05 3.79 0.00	44.09 3.89 -1.70	47.25 4.12 0.00	56.81 4.21 0.00	58.26 4.13 0.00	57.64 4.23 0.00	56.86 4.24 0.00	56.79 4.02 0.00	48.01 3.53 0.00	38.80 2.91 0.00	39.42 2.72 0.00
WARRENSBURG____ 23737	69.22 6.05 0.00	68.56 5.88 0.00	58.83 5.03 0.00	47.06 4.14 0.00	58.23 4.96 0.00	58.19 4.83 0.00	67.83 6.27 0.00	48.03 4.40 0.00	66.31 6.25 0.00	84.18 6.79 -18.32	65.63 6.26 -6.27	58.32 6.13 0.00	74.98 6.05 -19.28	45.31 5.05 0.00	45.90 4.97 -2.44	48.62 5.49 0.00	82.18 6.09 -23.48	102.24 6.01 -42.09	59.72 6.31 0.00	58.68 6.06 0.00	58.58 5.82 0.00	49.45 4.97 0.00	39.75 3.85 0.00	40.19 3.50 0.00
WATERSIDE___6 8 9 23538	67.81 4.64 0.00	67.10 4.42 0.00	57.65 3.85 0.00	46.13 3.21 0.00	56.57 3.30 0.00	56.38 3.03 0.00	64.87 3.31 0.00	47.42 3.79 0.00	64.82 4.76 0.00	64.20 5.13 0.00	58.00 4.90 0.00	57.36 5.16 0.00	54.68 5.03 0.00	44.81 4.54 0.00	44.83 4.62 -1.71	47.94 4.81 0.00	57.43 4.82 0.00	58.72 4.59 0.00	57.99 4.58 0.00	57.32 4.70 0.00	57.28 4.52 0.00	48.52 4.04 0.00	39.35 3.45 0.00	39.93 3.24 0.00

WDELAWARE___HYD 323627	67.74 4.57 0.00	66.98 4.30 0.00	57.55 3.75 0.00	45.99 3.08 0.00	56.71 3.43 0.00	56.73 3.38 0.00	65.52 3.95 0.00	47.87 4.25 0.00	65.79 5.73 0.00	66.73 7.66 0.00	59.96 6.85 0.00	58.96 6.76 0.00	56.29 6.64 0.00	46.04 5.78 0.00	46.00 5.90 -1.61	49.48 6.35 0.00	58.65 6.05 0.00	59.05 4.92 0.00	58.37 4.96 0.00	57.62 5.00 0.00	58.04 5.28 0.00	49.07 4.59 0.00	39.58 3.68 0.00	40.19 3.50 0.00
WEST BABYLON___IC 23714	70.91 7.74 0.00	70.11 7.42 0.00	60.20 6.39 0.00	48.16 5.24 0.00	59.14 5.87 0.00	58.99 5.64 0.00	68.16 6.60 0.00	49.31 5.68 0.00	67.63 7.57 0.00	68.18 7.95 -1.16	90.14 7.45 -29.59	139.42 7.57 -79.65	115.63 7.27 -58.71	76.74 6.11 -30.37	80.02 6.29 -35.23	56.81 6.72 -6.97	107.16 7.28 -47.28	70.96 7.33 -9.51	64.86 7.27 -4.18	63.91 7.35 -3.94	85.60 7.07 -25.77	69.45 6.07 -18.90	40.97 5.07 0.00	41.58 4.89 0.00
WEST CANADA___HYD 24049	63.65 0.48 0.00	63.06 0.37 0.00	54.11 0.31 0.00	43.19 0.28 0.00	53.55 0.27 0.00	53.55 0.20 0.00	61.69 0.12 0.00	43.76 0.14 0.00	60.23 0.17 0.00	60.33 0.24 -1.02	53.73 0.28 -0.35	52.51 0.31 0.00	51.03 0.30 -1.07	40.59 0.33 0.00	38.83 0.41 0.07	43.60 0.46 0.00	54.38 0.47 -1.30	56.95 0.48 -2.34	53.88 0.46 0.00	53.04 0.42 0.00	53.18 0.42 0.00	44.83 0.35 0.00	36.15 0.25 0.00	36.91 0.21 0.00
WESTERN_NY_WIND 24143	53.60 -2.92 6.65	53.40 -3.27 6.02	45.61 -2.72 5.48	36.63 -1.88 4.41	45.10 -2.76 5.42	45.58 -2.17 5.60	54.08 -2.16 5.32	38.04 -1.24 4.35	50.76 -1.93 7.38	51.09 -1.57 6.41	44.98 -2.41 5.72	43.37 -2.11 6.71	41.48 -1.91 6.26	37.45 -0.98 1.84	34.86 -0.27 3.37	36.06 -0.44 6.63	39.07 -0.29 13.24	38.84 -0.65 14.63	40.98 -0.81 11.62	42.78 -1.13 8.71	45.28 -0.66 6.83	39.31 -0.36 4.81	35.52 -0.38 0.00	36.25 -0.44 0.00
WESTOVER___LESR 323668	63.10 -0.07 0.00	62.16 -0.53 0.00	53.49 -0.31 0.02	42.76 -0.15 0.01	52.86 -0.38 0.03	52.96 -0.32 0.07	61.16 -0.33 0.07	43.74 0.12 0.01	60.13 0.13 0.07	59.48 0.42 0.01	53.34 0.23 0.00	52.71 0.52 0.00	50.30 0.65 0.00	40.94 0.68 0.00	39.97 0.88 -0.59	44.05 0.92 0.00	53.45 0.85 0.00	54.80 0.67 0.00	54.11 0.70 0.00	53.30 0.68 0.00	53.39 0.62 0.00	45.06 0.58 0.00	36.35 0.45 0.00	37.10 0.41 0.00
WETHRSFD_WT_PWR 323626	21.53 -3.96 37.68	23.98 -4.59 34.11	18.13 -3.79 31.88	14.53 -2.96 25.43	17.14 -4.11 32.02	17.42 -3.71 32.23	26.44 -4.06 31.06	17.98 -2.69 22.95	14.45 -3.60 42.01	19.40 -3.22 36.46	17.09 -3.36 32.65	14.02 -3.00 35.17	14.84 -2.67 32.15	29.10 -1.81 9.35	18.85 -1.39 18.26	7.70 -1.63 33.81	-16.88 -1.82 67.67	-23.42 -2.42 75.13	-8.57 -2.26 59.72	5.12 -2.42 45.08	15.17 -2.18 35.42	18.03 -1.65 24.80	34.61 -1.29 0.00	35.37 -1.33 0.00
WHAVESTOR_138_KV_BK127_REV_LBMP_G 345015	66.91 3.74 0.00	66.18 3.50 0.00	56.88 3.08 0.00	45.47 2.56 0.00	55.93 2.66 0.00	55.81 2.46 0.00	64.20 2.63 0.00	46.72 3.10 0.00	63.95 3.89 0.00	63.36 4.28 0.00	57.14 4.04 0.00	56.45 4.26 0.00	53.77 4.12 0.00	43.92 3.66 0.00	43.96 3.78 -1.69	47.10 3.97 0.00	56.58 3.98 0.00	57.97 3.85 0.00	57.33 3.92 0.00	56.59 3.98 0.00	56.51 3.75 0.00	47.81 3.33 0.00	38.66 2.77 0.00	39.28 2.59 0.00
YORK___WARBASSE 23770	67.74 4.57 0.00	67.11 4.43 0.00	57.66 3.86 0.00	46.08 3.17 0.00	56.50 3.23 0.00	56.24 2.89 0.00	64.69 3.13 0.00	47.29 3.66 0.00	64.62 4.56 0.00	64.07 5.00 0.00	58.06 4.96 0.00	57.46 5.27 0.00	54.81 5.16 0.00	44.88 4.62 0.00	44.90 4.69 -1.71	48.07 4.94 0.00	57.57 4.97 0.00	58.86 4.73 0.00	58.17 4.76 0.00	57.56 4.94 0.00	57.48 4.71 0.00	48.69 4.21 0.00	39.44 3.54 0.00	39.99 3.30 0.00
V_F_30_NSYNC___DSASP 323816	57.76 5.82 0.00	77.50 5.58 -22.28	44.90 4.65 0.00	45.57 4.64 -2.43	48.21 5.07 0.00	85.40 5.67 -27.13	108.44 5.68 -48.63	59.18 5.77 0.00	58.20 5.59 0.00	58.27 5.50 0.00	49.11 4.63 0.00	39.57 3.67 0.00	40.13 3.44 0.00											