

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/27/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	32.36	28.82	26.37	26.25	25.70	27.32	29.02	25.62	22.45	27.97	119.10	68.77	48.60	46.57	68.36	88.59	62.40	55.87	55.98	38.09	54.51	34.64	34.50	36.34
24138	2.13	1.85	1.74	1.68	1.69	1.87	2.12	1.93	1.91	2.59	10.53	6.03	4.42	4.26	6.26	7.63	5.34	4.84	4.82	3.16	4.43	2.69	2.60	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00
74TH STREET_GT_1	32.47	28.92	26.45	26.34	25.77	27.39	29.09	25.64	22.43	27.94	119.07	68.81	48.64	46.58	68.38	88.62	62.45	55.92	56.06	38.15	54.57	34.69	34.57	36.43
24260	2.25	1.95	1.82	1.77	1.76	1.94	2.20	1.95	1.89	2.56	10.50	6.07	4.45	4.28	6.28	7.66	5.39	4.89	4.90	3.22	4.50	2.73	2.67	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00
74TH STREET_GT_2	32.47	28.92	26.45	26.34	25.77	27.39	29.09	25.64	22.43	27.94	119.07	68.81	48.64	46.58	68.38	88.62	62.45	55.92	56.06	38.15	54.57	34.69	34.57	36.43
24261	2.25	1.95	1.82	1.77	1.76	1.94	2.20	1.95	1.89	2.56	10.50	6.07	4.45	4.28	6.28	7.66	5.39	4.89	4.90	3.22	4.50	2.73	2.67	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00
ADK HUDSON___FALLS	31.71	28.26	25.88	25.92	25.33	27.13	28.69	25.44	22.10	27.48	117.85	67.92	47.94	45.90	67.43	87.61	61.78	55.39	55.50	37.85	54.15	34.44	34.47	36.02
24011	1.48	1.29	1.25	1.35	1.32	1.67	1.79	1.76	1.56	2.10	9.28	5.18	3.75	3.60	5.33	6.65	4.73	4.36	4.33	2.92	4.07	2.49	2.32	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00
ADK RESOURCE___RCVRY	31.75	28.31	25.92	26.00	25.40	27.32	28.86	25.63	22.26	27.71	118.89	68.48	48.37	46.32	68.05	88.27	62.17	55.78	55.87	38.08	54.50	34.68	34.69	36.26
23798	1.52	1.33	1.29	1.42	1.39	1.86	1.97	1.95	1.72	2.33	10.32	5.74	4.19	4.02	5.94	7.31	5.11	4.75	4.70	3.16	4.43	2.73	2.54	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00
ADK S GLENS___FALLS	31.71	28.26	25.88	25.92	25.33	27.13	28.69	25.44	22.10	27.48	117.85	67.92	47.94	45.90	67.43	87.61	61.78	55.39	55.50	37.85	54.15	34.44	34.47	36.02
24028	1.48	1.29	1.25	1.35	1.32	1.67	1.79	1.76	1.56	2.10	9.28	5.18	3.75	3.60	5.33	6.65	4.73	4.36	4.33	2.92	4.07	2.49	2.32	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00
ADK_NYS___DAM	32.26	28.85	26.42	26.44	25.81	27.44	29.04	25.70	22.33	27.72	118.64	68.43	48.25	46.23	67.94	88.37	62.27	55.75	55.89	38.13	54.60	34.80	34.89	36.56
23527	2.03	1.88	1.79	1.87	1.80	1.99	2.14	2.02	1.79	2.34	10.08	5.69	4.07	3.92	5.84	7.41	5.22	4.72	4.72	3.21	4.52	2.85	2.79	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00
AIR_PRODUCTS___DRP	31.59	28.23	25.86	25.83	25.21	26.68	28.04	24.58	21.30	26.38	112.84	65.13	45.95	44.02	64.68	84.09	59.35	53.01	53.18	36.46	52.14	33.36	33.61	35.21
24190	1.36	1.25	1.23	1.26	1.20	1.23	1.14	0.90	0.76	1.01	4.27	2.39	1.77	1.72	2.58	3.13	2.29	1.98	2.02	1.54	2.06	1.40	1.52	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00
ALBANY___1	31.59	28.23	25.86	25.83	25.21	26.68	28.04	24.58	21.30	26.38	112.84	65.13	45.95	44.02	64.68	84.09	59.35	53.01	53.18	36.46	52.14	33.36	33.61	35.21
23571	1.36	1.25	1.23	1.26	1.20	1.23	1.14	0.90	0.76	1.01	4.27	2.39	1.77	1.72	2.58	3.13	2.29	1.98	2.02	1.54	2.06	1.40	1.52	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00
ALBANY___2	31.59	28.23	25.86	25.83	25.21	26.68	28.04	24.58	21.30	26.38	112.84	65.13	45.95	44.02	64.68	84.09	59.35	53.01	53.18	36.46	52.14	33.36	33.61	35.21
23572	1.36	1.25	1.23	1.26	1.20	1.23	1.14	0.90	0.76	1.01	4.27	2.39	1.77	1.72	2.58	3.13	2.29	1.98	2.02	1.54	2.06	1.40	1.52	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00
ALBANY___3	31.59	28.23	25.86	25.83	25.21	26.68	28.04	24.58	21.30	26.38	112.84	65.13	45.95	44.02	64.68	84.09	59.35	53.01	53.18	36.46	52.14	33.36	33.61	35.21
23573	1.36	1.25	1.23	1.26	1.20	1.23	1.14	0.90	0.76	1.01	4.27	2.39	1.77	1.72	2.58	3.13	2.29	1.98	2.02	1.54	2.06	1.40	1.52	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00
ALBANY___4	31.59	28.23	25.86	25.83	25.21	26.68	28.04	24.58	21.30	26.38	112.84	65.13	45.95	44.02	64.68	84.09	59.35	53.01	53.18	36.46	52.14	33.36	33.61	35.21
23574	1.36	1.25	1.23	1.26	1.20	1.23	1.14	0.90	0.76	1.01	4.27	2.39	1.77	1.72	2.58	3.13	2.29	1.98	2.02	1.54	2.06	1.40	1.52	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00

ALBANY___LFGE 323615	31.82 1.59 0.00	28.41 1.44 0.00	26.03 1.40 0.00	25.99 1.42 0.00	25.38 1.37 0.00	26.88 1.43 0.00	28.29 1.40 0.00	24.87 1.18 0.00	21.57 1.02 0.00	26.71 1.34 0.00	114.29 5.72 0.00	65.95 3.21 0.00	46.54 2.35 0.00	44.58 2.27 0.00	65.50 3.41 0.00	85.15 4.19 0.00	60.12 3.07 0.00	53.73 2.70 0.00	53.88 2.72 0.00	36.91 1.99 0.00	52.77 2.69 0.00	33.72 1.77 0.00	33.93 1.83 -0.78	35.52 1.85 0.00
ALCOA_RYNLDS___DRP 24188	29.81 -0.42 0.00	26.65 -0.32 0.00	24.27 -0.36 0.00	24.21 -0.36 0.00	23.67 -0.34 0.00	25.04 -0.42 0.00	26.39 -0.51 0.00	23.03 -0.66 0.00	19.79 -0.75 0.00	24.46 -0.92 0.00	104.95 -3.62 0.00	60.75 -1.99 0.00	42.76 -1.42 0.00	40.93 -1.37 0.00	59.98 -2.12 0.00	78.66 -2.30 0.00	55.50 -1.56 0.00	49.23 -1.79 0.00	49.56 -1.61 0.00	34.15 -0.77 0.00	49.26 -0.82 0.00	31.56 -0.39 0.00	30.89 -0.43 0.00	33.19 -0.48 0.00
ALCOA___DSASP 323711	29.81 -0.42 0.00	26.65 -0.32 0.00	24.27 -0.36 0.00	24.21 -0.36 0.00	23.67 -0.34 0.00	25.04 -0.42 0.00	26.39 -0.51 0.00	23.03 -0.66 0.00	19.79 -0.75 0.00	24.46 -0.92 0.00	104.95 -3.62 0.00	60.75 -1.99 0.00	42.76 -1.42 0.00	40.93 -1.37 0.00	59.98 -2.12 0.00	78.66 -2.30 0.00	55.50 -1.56 0.00	49.23 -1.79 0.00	49.56 -1.61 0.00	34.15 -0.77 0.00	49.26 -0.82 0.00	31.56 -0.39 0.00	30.89 -0.43 0.00	33.19 -0.48 0.00
ALLEGHENY___COGEN 23514	31.27 1.05 0.00	27.67 0.70 0.00	25.28 0.65 0.00	25.17 0.60 0.00	24.53 0.53 0.00	26.03 0.57 0.00	27.95 1.05 0.00	24.72 1.04 0.00	21.38 0.84 0.00	25.96 0.58 0.00	107.91 3.64 4.30	59.03 2.09 5.80	41.37 1.28 4.09	39.72 1.19 3.78	58.30 1.74 5.54	81.66 2.50 1.81	56.84 1.98 2.20	53.02 2.11 0.11	51.89 1.89 1.17	34.89 1.06 1.10	51.31 1.40 0.16	32.30 0.56 0.21	31.59 0.21 -0.06	33.82 0.15 0.00
ALTONA_WT_PWR 323606	30.55 0.32 0.00	27.23 0.25 0.00	24.87 0.23 0.00	24.85 0.27 0.00	24.30 0.29 0.00	25.84 0.39 0.00	27.25 0.35 0.00	23.96 0.27 0.00	20.65 0.11 0.00	25.57 0.20 0.00	109.80 1.23 0.00	63.38 0.64 0.00	44.66 0.47 0.00	42.74 0.43 0.00	62.73 0.62 0.00	81.85 0.89 0.00	57.57 0.52 0.00	51.55 0.52 0.00	51.73 0.57 0.00	35.39 0.46 0.00	50.80 0.72 0.00	32.47 0.51 0.00	31.74 0.41 0.00	34.03 0.37 0.00
AMERICAN_REF_FUEL 24010	28.24 -1.99 0.00	25.10 -1.87 0.00	22.80 -1.84 0.00	22.74 -1.83 0.00	22.14 -1.87 0.00	23.26 -2.20 0.00	24.82 -2.07 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	67.58 -11.62 29.37	16.65 -6.53 39.56	11.58 -4.70 27.91	11.92 -4.59 25.79	17.42 -6.82 37.85	59.16 -8.90 12.89	35.13 -6.24 15.68	44.90 -5.32 0.80	37.37 -5.46 8.33	23.32 -3.81 7.80	43.52 -5.46 1.10	26.81 -3.71 1.44	27.32 -3.78 0.22	29.86 -3.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	30.08 -0.15 0.00	26.42 -0.56 0.00	24.13 -0.50 0.00	23.98 -0.59 0.00	23.06 -0.95 0.00	24.36 -1.09 0.00	26.27 -0.63 0.00	23.01 -0.68 0.00	19.36 -1.18 0.00	23.18 -2.17 0.02	79.21 -4.10 25.25	25.09 -3.59 34.06	16.96 -3.22 24.01	17.08 -3.02 22.20	25.59 -3.98 32.53	65.91 -4.40 10.64	40.39 -3.72 12.95	46.94 -3.43 0.66	40.83 -3.46 6.87	25.73 -2.72 6.47	45.31 -3.81 0.96	28.21 -2.51 1.24	28.48 -2.67 0.17	30.80 -2.86 0.00
ARTHUR_KILL_GT_1 23520	32.35 2.11 -0.01	28.79 1.81 -0.01	26.22 1.59 0.00	26.08 1.51 0.00	25.52 1.51 -0.01	27.13 1.68 0.00	28.83 1.93 0.00	25.44 1.76 0.00	22.28 1.74 0.00	27.72 2.34 0.00	118.19 9.61 0.00	68.34 5.60 0.00	48.40 4.21 0.00	46.34 4.03 0.00	67.98 5.88 0.00	87.88 6.92 0.00	61.96 4.90 0.00	55.52 4.50 0.00	55.74 4.57 0.00	37.98 3.05 0.00	54.33 4.25 0.00	34.54 2.58 0.00	38.55 2.57 -4.65	36.38 2.71 0.00
ARTHUR_KILL_2 23512	32.27 2.03 -0.01	28.71 1.73 -0.01	26.16 1.52 0.00	26.02 1.44 0.00	25.46 1.45 -0.01	27.07 1.61 0.00	28.75 1.86 0.00	25.38 1.69 0.00	22.22 1.68 0.00	27.64 2.26 0.00	117.82 9.25 0.00	68.16 5.41 0.00	48.27 4.08 0.00	46.21 3.90 0.00	67.78 5.68 0.00	87.63 6.67 0.00	61.78 4.72 0.00	55.37 4.34 0.00	55.57 4.41 0.00	37.86 2.94 0.00	54.17 4.09 0.00	34.44 2.48 0.00	38.46 2.48 -4.65	36.28 2.61 0.00
ARTHUR_KILL_3 23513	32.16 1.93 0.00	28.64 1.67 0.00	26.19 1.55 0.00	26.07 1.50 0.00	25.52 1.51 0.00	27.13 1.68 0.00	28.81 1.91 0.00	25.37 1.69 0.00	22.20 1.65 0.00	27.65 2.27 0.00	117.87 9.30 0.00	68.11 5.37 0.00	48.13 3.95 0.00	46.13 3.82 0.00	67.68 5.58 0.00	87.74 6.78 0.00	61.81 4.76 0.00	55.34 4.32 0.00	55.47 4.31 0.00	37.74 2.82 0.00	54.00 3.92 0.00	34.33 2.37 0.00	36.85 2.36 -3.16	36.11 2.45 0.00
ARTHUR_KILL_COGEN 323718	32.35 2.11 -0.01	28.79 1.81 -0.01	26.22 1.59 0.00	26.08 1.51 0.00	25.52 1.51 -0.01	27.13 1.68 0.00	28.83 1.93 0.00	25.44 1.76 0.00	22.28 1.74 0.00	27.72 2.34 0.00	118.19 9.61 0.00	68.34 5.60 0.00	48.40 4.21 0.00	46.34 4.03 0.00	67.98 5.88 0.00	87.88 6.92 0.00	61.96 4.90 0.00	55.52 4.50 0.00	55.74 4.57 0.00	37.98 3.05 0.00	54.33 4.25 0.00	34.54 2.58 0.00	38.55 2.57 -4.65	36.38 2.71 0.00
ASHOKAN____ 23654	31.89 1.66 0.00	28.70 1.73 0.00	26.01 1.38 0.00	26.00 1.42 0.00	25.61 1.60 0.00	27.25 1.79 0.00	28.92 2.02 0.00	25.50 1.81 0.00	22.32 1.78 0.00	27.73 2.35 0.00	118.88 10.31 0.00	68.04 5.30 0.00	48.39 4.20 0.00	46.34 4.04 0.00	68.11 6.01 0.00	88.52 7.56 0.00	62.61 5.55 0.00	55.97 4.94 0.00	56.18 5.02 0.00	38.38 3.45 0.00	54.88 4.80 0.00	34.82 2.87 0.00	34.68 2.74 -0.61	36.39 2.72 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.33 2.10 -0.01	28.97 1.99 -0.01	26.47 1.84 0.00	26.36 1.79 0.00	25.78 1.76 -0.01	27.40 1.94 0.00	28.95 2.06 0.00	25.49 1.81 0.00	22.30 1.75 0.00	27.72 2.35 0.00	117.52 8.95 0.00	68.19 5.45 0.00	48.32 4.14 0.00	46.30 3.99 0.00	67.93 5.83 0.00	87.83 6.87 0.00	61.82 4.77 0.00	55.37 4.35 0.00	55.59 4.43 0.00	37.84 2.92 0.00	54.26 4.18 0.00	34.56 2.60 0.00	34.52 2.62 -0.58	36.40 2.73 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.33 2.09 -0.01	28.97 1.99 -0.01	26.47 1.84 0.00	26.36 1.79 0.00	25.78 1.76 -0.01	27.40 1.94 0.00	28.95 2.06 0.00	25.49 1.81 0.00	22.30 1.75 0.00	27.72 2.35 0.00	117.52 8.95 0.00	68.19 5.45 0.00	48.32 4.14 0.00	46.30 3.99 0.00	67.93 5.83 0.00	87.83 6.87 0.00	61.82 4.77 0.00	55.37 4.35 0.00	55.59 4.43 0.00	37.84 2.92 0.00	54.26 4.18 0.00	34.56 2.60 0.00	34.52 2.62 -0.58	36.40 2.73 0.00
ASTORIA_GT2_I 24094	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00

ASTORIA_GT2_2 24095	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT2_3 24096	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT2_4 24097	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT3_1 24098	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT3_2 24099	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT3_3 24100	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT3_4 24101	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT4_1 24102	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT4_2 24103	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT4_3 24104	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT4_4 24105	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA_GT_1 23523	32.39 2.15 -0.01	29.02 2.04 -0.01	26.52 1.88 0.00	26.40 1.83 0.00	25.82 1.80 -0.01	27.44 1.98 0.00	29.00 2.11 0.00	25.55 1.86 0.00	22.34 1.80 0.00	27.78 2.40 0.00	117.79 9.22 0.00	68.35 5.61 0.00	48.44 4.25 0.00	46.40 4.09 0.00	68.08 5.97 0.00	88.02 7.06 0.00	61.96 4.90 0.00	55.50 4.47 0.00	55.72 4.55 0.00	37.92 2.99 0.00	54.36 4.28 0.00	34.62 2.67 0.00	34.59 2.69 -0.58	36.47 2.80 0.00
ASTORIA_GT_10 24110	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
ASTORIA_GT_11 24225	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
ASTORIA_GT_12 24226	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00

ASTORIA_GT_13 24227	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
ASTORIA_GT_5 24106	32.39 2.15 -0.01	29.02 2.04 -0.01	26.52 1.88 0.00	26.40 1.83 0.00	25.82 1.80 -0.01	27.44 1.98 0.00	29.00 2.11 0.00	25.55 1.86 0.00	22.34 1.80 0.00	27.78 2.40 0.00	117.79 9.22 0.00	68.35 5.61 0.00	48.44 4.25 0.00	46.40 4.09 0.00	68.08 5.97 0.00	88.02 7.06 0.00	61.96 4.90 0.00	55.50 4.47 0.00	55.72 4.55 0.00	37.92 2.99 0.00	54.36 4.28 0.00	34.62 2.67 0.00	34.59 2.69 -0.58	36.47 2.80 0.00
ASTORIA_GT_7 24107	32.39 2.15 -0.01	29.02 2.04 -0.01	26.52 1.88 0.00	26.40 1.83 0.00	25.82 1.80 -0.01	27.44 1.98 0.00	29.00 2.11 0.00	25.55 1.86 0.00	22.34 1.80 0.00	27.78 2.40 0.00	117.79 9.22 0.00	68.35 5.61 0.00	48.44 4.25 0.00	46.40 4.09 0.00	68.08 5.97 0.00	88.02 7.06 0.00	61.96 4.90 0.00	55.50 4.47 0.00	55.72 4.55 0.00	37.92 2.99 0.00	54.36 4.28 0.00	34.62 2.67 0.00	34.59 2.69 -0.58	36.47 2.80 0.00
ASTORIA_GT_8 24108	32.39 2.15 -0.01	29.02 2.04 -0.01	26.52 1.88 0.00	26.40 1.83 0.00	25.82 1.80 -0.01	27.44 1.98 0.00	29.00 2.11 0.00	25.55 1.86 0.00	22.34 1.80 0.00	27.78 2.40 0.00	117.79 9.22 0.00	68.35 5.61 0.00	48.44 4.25 0.00	46.40 4.09 0.00	68.08 5.97 0.00	88.02 7.06 0.00	61.96 4.90 0.00	55.50 4.47 0.00	55.72 4.55 0.00	37.92 2.99 0.00	54.36 4.28 0.00	34.62 2.67 0.00	34.59 2.69 -0.58	36.47 2.80 0.00
ASTORIA___2 24149	32.35 2.11 -0.01	28.98 2.00 -0.01	26.49 1.85 0.00	26.37 1.79 0.00	25.78 1.77 -0.01	27.41 1.95 0.00	28.96 2.07 0.00	25.51 1.82 0.00	22.31 1.77 0.00	27.73 2.35 0.00	117.58 9.01 0.00	68.23 5.49 0.00	48.35 4.16 0.00	46.32 4.01 0.00	67.96 5.86 0.00	87.86 6.91 0.00	61.85 4.79 0.00	55.40 4.37 0.00	55.63 4.46 0.00	37.86 2.93 0.00	54.28 4.20 0.00	34.58 2.62 0.00	34.54 2.64 -0.58	36.41 2.75 0.00
ASTORIA___3 23516	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
ASTORIA___4 23517	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
ASTORIA___5 23518	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
AST_ENERGY_2_CC3 323677	32.18 1.95 0.00	28.67 1.70 0.00	26.21 1.58 0.00	26.10 1.52 0.00	25.54 1.53 0.00	27.15 1.69 0.00	28.84 1.94 0.00	25.40 1.72 0.00	22.23 1.69 0.00	27.71 2.34 0.00	117.97 9.40 0.00	68.16 5.42 0.00	48.20 4.02 0.00	46.16 3.86 0.00	67.75 5.65 0.00	87.80 6.84 0.00	61.87 4.82 0.00	55.41 4.37 0.00	55.53 4.37 0.00	37.79 2.87 0.00	54.08 4.00 0.00	34.35 2.40 0.00	34.27 2.37 -0.58	36.11 2.44 0.00
AST_ENERGY_2_CC4 323678	32.18 1.95 0.00	28.67 1.70 0.00	26.21 1.58 0.00	26.10 1.52 0.00	25.54 1.53 0.00	27.15 1.69 0.00	28.84 1.94 0.00	25.40 1.72 0.00	22.23 1.69 0.00	27.71 2.34 0.00	117.97 9.40 0.00	68.16 5.42 0.00	48.20 4.02 0.00	46.16 3.86 0.00	67.75 5.65 0.00	87.80 6.84 0.00	61.87 4.82 0.00	55.41 4.37 0.00	55.53 4.37 0.00	37.79 2.87 0.00	54.08 4.00 0.00	34.35 2.40 0.00	34.27 2.37 -0.58	36.11 2.44 0.00
ATHENS_STG_1 23668	31.73 1.51 0.00	28.33 1.36 0.00	25.92 1.29 0.00	25.85 1.28 0.00	25.24 1.23 0.00	26.77 1.32 0.00	28.32 1.42 0.00	24.96 1.27 0.00	21.68 1.13 0.00	26.82 1.45 0.00	114.60 6.03 0.00	66.21 3.47 0.00	46.71 2.52 0.00	44.75 2.44 0.00	65.68 3.58 0.00	85.37 4.42 0.00	60.17 3.12 0.00	53.78 2.75 0.00	53.95 2.79 0.00	36.90 1.98 0.00	52.94 2.86 0.00	33.72 1.77 0.00	33.71 1.74 -0.64	35.47 1.81 0.00
ATHENS_STG_2 23670	31.73 1.51 0.00	28.33 1.36 0.00	25.92 1.29 0.00	25.85 1.28 0.00	25.24 1.23 0.00	26.77 1.32 0.00	28.32 1.42 0.00	24.96 1.27 0.00	21.68 1.13 0.00	26.82 1.45 0.00	114.60 6.03 0.00	66.21 3.47 0.00	46.71 2.52 0.00	44.75 2.44 0.00	65.68 3.58 0.00	85.37 4.42 0.00	60.17 3.12 0.00	53.78 2.75 0.00	53.95 2.79 0.00	36.90 1.98 0.00	52.94 2.86 0.00	33.72 1.77 0.00	33.71 1.74 -0.64	35.47 1.81 0.00
ATHENS_STG_3 23677	31.73 1.51 0.00	28.33 1.36 0.00	25.92 1.29 0.00	25.85 1.28 0.00	25.24 1.23 0.00	26.77 1.32 0.00	28.32 1.42 0.00	24.96 1.27 0.00	21.68 1.13 0.00	26.82 1.45 0.00	114.60 6.03 0.00	66.21 3.47 0.00	46.71 2.52 0.00	44.75 2.44 0.00	65.68 3.58 0.00	85.37 4.42 0.00	60.17 3.12 0.00	53.78 2.75 0.00	53.95 2.79 0.00	36.90 1.98 0.00	52.94 2.86 0.00	33.72 1.77 0.00	33.71 1.74 -0.64	35.47 1.81 0.00
AUBURN___LFGE 323710	30.59 0.36 0.00	27.02 0.05 0.00	24.84 0.20 0.00	24.74 0.17 0.00	24.06 0.05 0.00	25.53 0.07 0.00	27.11 0.21 0.00	23.92 0.23 0.00	20.75 0.21 0.00	25.59 0.21 0.00	109.60 1.03 0.00	63.54 0.80 0.00	44.55 0.37 0.00	42.62 0.31 0.00	62.56 0.46 0.00	81.51 0.56 0.00	57.52 0.47 0.00	51.61 0.58 0.00	51.68 0.52 0.00	35.18 0.25 0.00	50.35 0.27 0.00	32.01 0.06 0.00	31.39 -0.01 -0.07	33.69 0.02 0.00
BABYLON_RES_REC 323704	33.31 3.08 0.00	29.66 2.69 0.00	27.09 2.45 0.00	27.03 2.46 0.00	26.37 2.36 0.00	28.03 2.58 0.00	29.77 2.87 0.00	26.18 2.50 0.00	22.91 2.37 0.00	42.40 3.22 -13.80	124.12 13.17 -2.38	74.05 7.95 -3.37	61.06 5.28 -11.59	64.55 4.94 -17.30	92.65 7.31 -23.23	93.61 8.98 -3.68	101.98 6.04 -38.88	87.31 5.43 -30.85	98.91 5.52 -42.23	62.13 3.76 -23.45	73.74 5.27 -18.39	193.37 3.33 -158.09	69.84 3.61 -34.90	60.01 3.70 -22.63

BARRETT_IC_1 23704	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_10 23701	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_11 23702	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_12 23703	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_2 23705	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_3 23706	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_4 23707	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_5 23708	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_6 23709	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_7 23710	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_8 23711	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT_IC_9 23700	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT___1 23545	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BARRETT___2 23546	32.85 2.62 0.00	29.29 2.32 0.00	26.72 2.08 0.00	26.66 2.09 0.00	26.05 2.05 0.00	27.69 2.23 0.00	29.41 2.51 0.00	25.86 2.17 0.00	22.62 2.08 0.00	41.99 2.81 -13.80	122.10 11.16 -2.38	72.79 6.69 -3.37	60.66 4.87 -11.60	64.31 4.69 -17.31	92.10 6.77 -23.23	92.95 8.31 -3.68	101.91 5.96 -38.89	87.26 5.38 -30.85	98.76 5.37 -42.23	61.93 3.55 -23.46	73.50 5.03 -18.39	193.12 3.07 -158.09	69.29 3.07 -34.90	59.50 3.20 -22.63
BAYONEEC___CTG1 323682	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00

BAYONEEC___CTG10 323750	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG2 323683	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG3 323684	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG4 323685	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG5 323686	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG6 323687	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG7 323688	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG8 323689	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BAYONEEC___CTG9 323749	32.25 2.02 0.00	28.72 1.75 0.00	26.26 1.62 0.00	26.14 1.57 0.00	25.59 1.58 0.00	27.20 1.75 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.26 1.72 0.00	27.73 2.35 0.00	118.17 9.61 0.00	68.27 5.53 0.00	48.26 4.07 0.00	46.23 3.92 0.00	67.85 5.75 0.00	87.92 6.96 0.00	61.94 4.88 0.00	55.46 4.43 0.00	55.60 4.44 0.00	37.85 2.93 0.00	54.15 4.07 0.00	34.42 2.47 0.00	34.34 2.44 -0.58	36.19 2.52 0.00
BEACON___LESR 323632	32.15 1.92 0.00	28.56 1.59 0.00	26.11 1.47 0.00	26.09 1.52 0.00	25.51 1.50 0.00	26.96 1.51 0.00	28.50 1.60 0.00	25.23 1.54 0.00	21.85 1.31 0.00	27.05 1.67 0.00	116.23 7.66 0.00	66.73 3.99 0.00	47.12 2.93 0.00	45.23 2.93 0.00	66.49 4.39 0.00	86.51 5.55 0.00	61.00 3.95 0.00	54.54 3.51 0.00	54.72 3.55 0.00	37.38 2.46 0.00	53.39 3.31 0.00	34.12 2.17 0.00	34.26 2.17 -0.76	35.91 2.24 0.00
BEAVER RIVER___HYD 24048	30.83 0.60 0.00	27.50 0.53 0.00	25.06 0.43 0.00	25.01 0.43 0.00	24.49 0.48 0.00	25.98 0.53 0.00	27.58 0.68 0.00	24.33 0.64 0.00	21.08 0.53 0.00	26.09 0.71 0.00	111.92 3.35 0.00	64.72 1.98 0.00	45.45 1.27 0.00	43.50 1.20 0.00	63.68 1.58 0.00	82.87 1.92 0.00	58.50 1.44 0.00	52.35 1.32 0.00	52.40 1.24 0.00	35.75 0.83 0.00	51.47 1.39 0.00	32.80 0.85 0.00	32.03 0.70 -0.01	34.22 0.55 0.00
BEEBEE_GT_13 23619	29.83 -0.40 0.00	26.52 -0.45 0.00	24.18 -0.45 0.00	24.12 -0.45 0.00	23.53 -0.48 0.00	24.90 -0.55 0.00	26.56 -0.34 0.00	23.42 -0.27 0.00	20.31 -0.23 0.00	24.86 -0.53 -0.01	114.60 -1.98 -8.02	72.46 -1.09 -10.81	50.97 -0.84 -7.62	48.51 -0.84 -7.05	71.22 -1.21 -10.33	82.85 -1.48 -3.37	60.24 -0.92 -4.10	50.64 -0.60 -0.21	52.60 -0.73 -2.17	36.33 -0.64 -2.05	49.34 -1.05 -0.30	31.49 -0.86 -0.39	30.51 -0.97 -0.16	32.67 -0.99 0.00
BETHLEHEM___GRP 23843	31.59 1.36 0.00	28.23 1.25 0.00	25.86 1.23 0.00	25.83 1.26 0.00	25.21 1.20 0.00	26.68 1.23 0.00	28.04 1.14 0.00	24.58 0.90 0.00	21.30 0.76 0.00	26.38 1.01 0.00	112.84 4.27 0.00	65.13 2.39 0.00	45.95 1.77 0.00	44.02 1.72 0.00	64.68 2.58 0.00	84.09 3.13 0.00	59.35 2.29 0.00	53.01 1.98 0.00	53.18 2.02 0.00	36.46 1.54 0.00	52.14 2.06 0.00	33.36 1.40 0.00	33.61 1.52 -0.76	35.21 1.54 0.00
BETHLEHEM___GS1 323560	31.59 1.36 0.00	28.23 1.25 0.00	25.86 1.23 0.00	25.83 1.26 0.00	25.21 1.20 0.00	26.68 1.23 0.00	28.04 1.14 0.00	24.58 0.90 0.00	21.30 0.76 0.00	26.38 1.01 0.00	112.84 4.27 0.00	65.13 2.39 0.00	45.95 1.77 0.00	44.02 1.72 0.00	64.68 2.58 0.00	84.09 3.13 0.00	59.35 2.29 0.00	53.01 1.98 0.00	53.18 2.02 0.00	36.46 1.54 0.00	52.14 2.06 0.00	33.36 1.40 0.00	33.61 1.52 -0.76	35.21 1.54 0.00
BETHLEHEM___GS2 323561	31.59 1.36 0.00	28.23 1.25 0.00	25.86 1.23 0.00	25.83 1.26 0.00	25.21 1.20 0.00	26.68 1.23 0.00	28.04 1.14 0.00	24.58 0.90 0.00	21.30 0.76 0.00	26.38 1.01 0.00	112.84 4.27 0.00	65.13 2.39 0.00	45.95 1.77 0.00	44.02 1.72 0.00	64.68 2.58 0.00	84.09 3.13 0.00	59.35 2.29 0.00	53.01 1.98 0.00	53.18 2.02 0.00	36.46 1.54 0.00	52.14 2.06 0.00	33.36 1.40 0.00	33.61 1.52 -0.76	35.21 1.54 0.00

BETHLEHEM___GS3 323562	31.59 1.36 0.00	28.23 1.25 0.00	25.86 1.23 0.00	25.83 1.26 0.00	25.21 1.20 0.00	26.68 1.23 0.00	28.04 1.14 0.00	24.58 0.90 0.00	21.30 0.76 0.00	26.38 1.01 0.00	112.84 4.27 0.00	65.13 2.39 0.00	45.95 1.77 0.00	44.02 1.72 0.00	64.68 2.58 0.00	84.09 3.13 0.00	59.35 2.29 0.00	53.01 1.98 0.00	53.18 2.02 0.00	36.46 1.54 0.00	52.14 2.06 0.00	33.36 1.40 0.00	33.61 1.52 -0.76	35.21 1.54 0.00
BETHLEHEM___STEEL 23779	29.34 -0.89 0.00	25.98 -0.99 0.00	23.62 -1.01 0.00	23.53 -1.04 0.00	22.91 -1.10 0.00	24.12 -1.33 0.00	25.87 -1.03 0.00	22.73 -0.95 0.00	19.52 -1.03 0.00	23.49 -1.86 0.02	74.65 -6.60 27.32	21.94 -3.96 36.84	15.24 -2.98 25.97	15.38 -2.91 24.01	22.61 -4.30 35.19	63.98 -5.46 11.52	39.24 -3.80 14.02	47.25 -3.07 0.72	40.50 -3.22 7.44	25.57 -2.34 7.01	45.67 -3.37 1.04	28.26 -2.35 1.34	28.60 -2.52 0.20	31.07 -2.60 0.00
BETHPAGE_CC_5 323564	33.11 2.89 0.00	29.50 2.53 0.00	26.92 2.29 0.00	26.86 2.29 0.00	26.24 2.23 0.00	27.90 2.44 0.00	29.61 2.71 0.00	26.03 2.34 0.00	22.78 2.24 0.00	42.22 3.04 -13.80	123.36 12.41 -2.38	73.54 7.43 -3.37	61.04 5.26 -11.59	64.64 5.03 -17.30	92.72 7.39 -23.23	93.70 9.06 -3.68	102.31 6.37 -38.88	87.60 5.73 -30.85	99.17 5.78 -42.23	62.20 3.83 -23.45	73.80 5.34 -18.39	193.36 3.32 -158.09	69.60 3.37 -34.90	59.77 3.47 -22.63
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.44 -0.79 0.00	26.07 -0.90 0.00	23.71 -0.93 0.00	23.61 -0.97 0.00	22.99 -1.02 0.00	24.21 -1.24 0.00	25.97 -0.93 0.00	22.83 -0.85 0.00	19.60 -0.94 0.00	23.59 -1.76 0.02	75.63 -6.06 26.88	22.83 -3.66 36.25	15.84 -2.79 25.55	15.94 -2.74 23.63	23.44 -4.03 34.62	64.48 -5.14 11.34	39.70 -3.56 13.80	47.47 -2.85 0.71	40.85 -2.99 7.32	25.84 -2.18 6.90	45.92 -3.15 1.02	28.43 -2.21 1.32	28.75 -2.39 0.19	31.20 -2.47 0.00
BINGHAMTON___COGEN 23790	30.53 0.30 0.00	27.13 0.16 0.00	24.79 0.15 0.00	24.71 0.13 0.00	24.14 0.13 0.00	25.60 0.14 0.00	27.22 0.32 0.00	24.01 0.32 0.00	20.77 0.23 0.00	25.56 0.19 0.00	104.76 1.17 4.98	56.52 0.50 6.72	39.78 0.34 4.74	38.27 0.34 4.38	56.14 0.46 6.42	79.24 0.38 2.10	54.79 0.28 2.55	51.43 0.53 0.13	50.24 0.44 1.36	33.89 0.24 1.28	50.26 0.37 0.19	31.86 0.15 0.25	31.50 0.05 -0.13	33.72 0.06 0.00
BLACK RIVER___HYD 24047	30.84 0.61 0.00	27.45 0.48 0.00	25.05 0.41 0.00	24.99 0.42 0.00	24.48 0.46 0.00	25.99 0.54 0.00	27.66 0.76 0.00	24.44 0.75 0.00	21.22 0.68 0.00	26.26 0.88 0.00	112.66 4.09 0.00	65.22 2.48 0.00	45.71 1.52 0.00	43.75 1.44 0.00	64.03 1.93 0.00	83.30 2.34 0.00	58.84 1.78 0.00	52.77 1.74 0.00	52.70 1.54 0.00	35.85 0.93 0.00	51.55 1.48 0.00	32.77 0.81 0.00	31.98 0.64 -0.02	34.07 0.40 0.00
BLISS_WT_PWR 323608	30.03 -0.20 0.00	26.53 -0.44 0.00	24.14 -0.49 0.00	23.96 -0.61 0.00	23.34 -0.67 0.00	24.60 -0.86 0.00	26.43 -0.47 0.00	23.32 -0.37 0.00	19.85 -0.69 0.00	23.37 -1.99 0.02	79.62 -4.16 24.78	26.43 -2.89 33.42	17.75 -2.87 23.56	17.53 -2.99 21.79	26.11 -4.06 31.92	66.29 -4.22 10.45	41.76 -2.58 12.72	48.37 -2.01 0.65	42.24 -2.17 6.75	26.64 -1.93 6.36	46.28 -2.86 0.94	28.66 -2.07 1.22	28.84 -2.31 0.16	30.91 -2.76 0.00
BLUE_CIRC_CHEM_DRP 24182	31.58 1.35 0.00	28.23 1.26 0.00	25.83 1.19 0.00	25.81 1.24 0.00	25.20 1.19 0.00	26.70 1.25 0.00	28.14 1.25 0.00	24.75 1.06 0.00	21.45 0.90 0.00	26.50 1.13 0.00	113.49 4.92 0.00	65.55 2.81 0.00	46.22 2.03 0.00	44.27 1.96 0.00	65.04 2.94 0.00	84.66 3.70 0.00	59.72 2.66 0.00	53.29 2.26 0.00	53.47 2.30 0.00	36.64 1.72 0.00	52.46 2.38 0.00	33.51 1.55 0.00	33.61 1.59 -0.69	35.31 1.63 0.00
BOC_GAS_DRP 24189	31.54 1.31 0.00	28.18 1.21 0.00	25.79 1.15 0.00	25.73 1.16 0.00	25.13 1.12 0.00	26.62 1.17 0.00	28.08 1.18 0.00	24.72 1.04 0.00	21.45 0.91 0.00	26.55 1.18 0.00	113.48 4.91 0.00	65.55 2.81 0.00	46.23 2.04 0.00	44.29 1.98 0.00	65.04 2.94 0.00	84.57 3.61 0.00	59.63 2.57 0.00	53.28 2.25 0.00	53.45 2.29 0.00	36.58 1.66 0.00	52.40 2.32 0.00	33.44 1.49 0.00	33.57 1.51 -0.75	35.22 1.55 0.00
BORALEX_4TH_BRANCH 23824	32.26 2.03 0.00	28.85 1.88 0.00	26.42 1.79 0.00	26.44 1.87 0.00	25.81 1.80 0.00	27.44 1.99 0.00	29.04 2.14 0.00	25.70 2.02 0.00	22.33 1.79 0.00	27.72 2.34 0.00	118.64 10.08 0.00	68.43 5.69 0.00	48.25 4.07 0.00	46.23 3.92 0.00	67.94 5.84 0.00	88.37 7.41 0.00	62.27 5.22 0.00	55.75 4.72 0.00	55.89 4.72 0.00	38.13 3.21 0.00	54.60 4.52 0.00	34.80 2.85 0.00	34.89 2.79 -0.78	36.56 2.89 0.00
BOWLINE___1 23526	32.10 1.87 0.00	28.58 1.61 0.00	26.14 1.51 0.00	26.02 1.45 0.00	25.45 1.45 0.00	27.05 1.59 0.00	28.69 1.79 0.00	25.29 1.60 0.00	22.08 1.54 0.00	27.43 2.05 0.00	117.13 8.56 0.00	67.73 4.99 0.00	47.80 3.61 0.00	45.80 3.50 0.00	67.23 5.13 0.00	87.21 6.25 0.00	61.48 4.42 0.00	55.02 3.99 0.00	55.16 4.00 0.00	37.53 2.61 0.00	53.72 3.64 0.00	34.17 2.21 0.00	34.08 2.19 -0.56	35.96 2.29 0.00
BOWLINE___2 23595	32.10 1.88 0.00	28.59 1.61 0.00	26.14 1.51 0.00	26.03 1.46 0.00	25.45 1.45 0.00	27.05 1.60 0.00	28.69 1.79 0.00	25.29 1.60 0.00	22.08 1.54 0.00	27.43 2.06 0.00	117.13 8.56 0.00	67.73 4.99 0.00	47.80 3.61 0.00	45.80 3.50 0.00	67.23 5.13 0.00	87.21 6.25 0.00	61.48 4.42 0.00	55.02 3.99 0.00	55.16 4.00 0.00	37.53 2.61 0.00	53.72 3.64 0.00	34.17 2.21 0.00	34.08 2.19 -0.56	35.96 2.29 0.00
BRANSCOMB___SOLAR 323811	31.93 1.70 0.00	28.47 1.50 0.00	26.07 1.43 0.00	26.08 1.50 0.00	25.47 1.46 0.00	27.16 1.70 0.00	28.73 1.83 0.00	25.42 1.73 0.00	22.08 1.54 0.00	27.39 2.02 0.00	117.35 8.78 0.00	67.67 4.93 0.00	47.73 3.54 0.00	45.68 3.38 0.00	67.15 5.05 0.00	87.35 6.39 0.00	61.63 4.57 0.00	55.19 4.16 0.00	55.32 4.16 0.00	37.76 2.83 0.00	54.02 3.94 0.00	34.39 2.43 0.00	34.47 2.33 -0.82	36.03 2.36 0.00
BROOKHAVEN___DRP 24191	33.63 3.40 0.00	29.90 2.93 0.00	27.37 2.74 0.00	27.30 2.73 0.00	26.57 2.56 0.00	28.24 2.79 0.00	29.90 3.00 0.00	26.28 2.60 0.00	23.02 2.48 0.00	42.56 3.38 -13.80	124.72 13.77 -2.38	74.59 8.48 -3.37	61.52 5.73 -11.59	65.10 5.49 -17.30	93.55 8.22 -23.23	95.00 10.36 -3.68	103.21 7.26 -38.88	88.47 6.59 -30.85	99.88 6.49 -42.23	62.62 4.25 -23.45	74.40 5.93 -18.39	193.89 3.85 -158.09	70.16 3.92 -34.92	60.31 4.01 -22.63
BROOKLYN_NAVY_YARD 23515	32.26 2.03 0.00	28.75 1.78 0.00	26.26 1.63 0.00	26.15 1.58 0.00	25.60 1.59 0.00	27.20 1.74 0.00	28.84 1.94 0.00	25.38 1.69 0.00	22.21 1.67 0.00	27.67 2.30 0.00	117.75 9.18 0.00	68.02 5.29 0.01	48.10 3.92 0.00	46.08 3.77 0.00	67.62 5.52 0.00	87.65 6.70 0.00	61.77 4.71 0.00	55.31 4.28 0.00	55.44 4.28 0.00	37.74 2.82 0.00	54.00 3.92 0.00	34.36 2.40 0.00	34.30 2.40 -0.58	36.11 2.45 0.00

BROOKLYN___ARMY_DRP 323595	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
BROOME_2_LFGE 323671	30.53 0.30 0.00	27.13 0.16 0.00	24.79 0.15 0.00	24.71 0.13 0.00	24.14 0.13 0.00	25.60 0.14 0.00	27.22 0.32 0.00	24.01 0.32 0.00	20.77 0.23 0.00	25.56 0.19 0.00	104.76 1.17 4.98	56.52 0.50 6.72	39.78 0.34 4.74	38.27 0.34 4.38	56.14 0.46 6.42	79.24 0.38 2.10	54.79 0.28 2.55	51.43 0.53 0.13	50.24 0.44 1.36	33.89 0.24 1.28	50.26 0.37 0.19	31.86 0.15 0.25	31.50 0.05 -0.13	33.72 0.06 0.00
BROOME___LFGE 323600	30.53 0.30 0.00	27.13 0.16 0.00	24.79 0.15 0.00	24.71 0.13 0.00	24.14 0.13 0.00	25.60 0.14 0.00	27.22 0.32 0.00	24.01 0.32 0.00	20.77 0.23 0.00	25.56 0.19 0.00	104.76 1.17 4.98	56.52 0.50 6.72	39.78 0.34 4.74	38.27 0.34 4.38	56.14 0.46 6.42	79.24 0.38 2.10	54.79 0.28 2.55	51.43 0.53 0.13	50.24 0.44 1.36	33.89 0.24 1.28	50.26 0.37 0.19	31.86 0.15 0.25	31.50 0.05 -0.13	33.72 0.06 0.00
BURROWS___LYONSDAL 23803	30.93 0.70 0.00	27.61 0.64 0.00	25.15 0.52 0.00	25.12 0.55 0.00	24.62 0.60 0.00	26.14 0.68 0.00	27.74 0.84 0.00	24.50 0.81 0.00	21.24 0.70 0.00	26.27 0.90 0.00	112.64 4.07 0.00	64.99 2.25 0.00	45.73 1.55 0.00	43.78 1.48 0.00	64.19 2.09 0.00	83.57 2.61 0.00	58.96 1.91 0.00	52.80 1.78 0.00	52.85 1.68 0.00	36.02 1.10 0.00	51.69 1.61 0.00	32.90 0.95 0.00	32.14 0.82 0.00	34.43 0.76 0.00
CAITHNESS_CC_1 323624	33.52 3.29 0.00	29.82 2.85 0.00	27.29 2.65 0.00	27.22 2.65 0.00	26.50 2.49 0.00	28.16 2.70 0.00	29.81 2.91 0.00	26.21 2.52 0.00	22.94 2.40 0.00	42.47 3.29 -13.80	124.30 13.36 -2.38	74.32 8.21 -3.37	61.36 5.57 -11.59	64.96 5.35 -17.30	93.32 7.99 -23.23	94.68 10.05 -3.68	102.98 7.04 -38.88	88.27 6.40 -30.85	99.72 6.33 -42.23	62.50 4.13 -23.45	74.24 5.78 -18.39	193.77 3.72 -158.09	70.05 3.81 -34.92	60.19 3.89 -22.63
CALPINE BETH_PAGE_GT4 24209	33.05 2.83 0.00	29.45 2.48 0.00	26.87 2.24 0.00	26.81 2.24 0.00	26.19 2.18 0.00	27.85 2.40 0.00	29.56 2.66 0.00	25.99 2.30 0.00	22.74 2.20 0.00	42.16 2.99 -13.80	123.21 12.26 -2.38	73.43 7.32 -3.37	60.99 5.20 -11.59	64.59 4.99 -17.30	92.63 7.30 -23.23	93.46 8.82 -3.68	102.15 6.21 -38.88	87.46 5.59 -30.85	99.02 5.63 -42.23	62.10 3.72 -23.45	73.67 5.20 -18.39	193.26 3.22 -158.09	69.48 3.25 -34.90	59.67 3.36 -22.63
CALPINE_BETH_PAGE_GT_4 323586	33.05 2.83 0.00	29.45 2.48 0.00	26.87 2.24 0.00	26.81 2.24 0.00	26.19 2.18 0.00	27.85 2.40 0.00	29.56 2.66 0.00	25.99 2.30 0.00	22.74 2.20 0.00	42.16 2.99 -13.80	123.21 12.26 -2.38	73.43 7.32 -3.37	60.99 5.20 -11.59	64.59 4.99 -17.30	92.63 7.30 -23.23	93.46 8.82 -3.68	102.15 6.21 -38.88	87.46 5.59 -30.85	99.02 5.63 -42.23	62.10 3.72 -23.45	73.67 5.20 -18.39	193.26 3.22 -158.09	69.48 3.25 -34.90	59.67 3.36 -22.63
CALPINE_BP_GT1 23823	33.05 2.83 0.00	29.45 2.48 0.00	26.87 2.24 0.00	26.81 2.24 0.00	26.19 2.18 0.00	27.85 2.40 0.00	29.56 2.66 0.00	25.99 2.30 0.00	22.74 2.20 0.00	42.16 2.99 -13.80	123.21 12.26 -2.38	73.43 7.32 -3.37	60.99 5.20 -11.59	64.59 4.99 -17.30	92.63 7.30 -23.23	93.46 8.82 -3.68	102.15 6.21 -38.88	87.46 5.59 -30.85	99.02 5.63 -42.23	62.10 3.72 -23.45	73.67 5.20 -18.39	193.26 3.22 -158.09	69.48 3.25 -34.90	59.67 3.36 -22.63
CALSPAN___DRP 24200	29.34 -0.89 0.00	25.98 -0.99 0.00	23.62 -1.01 0.00	23.53 -1.04 0.00	22.91 -1.10 0.00	24.12 -1.33 0.00	25.87 -1.03 0.00	22.73 -0.95 0.00	19.52 -1.03 0.00	23.49 -1.86 0.02	74.65 -6.60 27.32	21.94 -3.96 36.84	15.24 -2.98 25.97	15.38 -2.91 24.01	22.61 -4.30 35.19	63.98 -5.46 11.52	39.24 -3.80 14.02	47.25 -3.07 0.72	40.50 -3.22 7.44	25.57 -2.34 7.01	45.67 -3.37 1.04	28.26 -2.35 1.34	28.60 -2.52 0.20	31.07 -2.60 0.00
CANDIGU_WT_PWR 323617	30.07 -0.16 0.00	26.62 -0.35 0.00	24.32 -0.32 0.00	24.19 -0.38 0.00	23.59 -0.42 0.00	24.95 -0.51 0.00	26.70 -0.20 0.00	23.55 -0.14 0.00	20.20 -0.34 0.00	24.40 -0.96 0.01	92.44 -2.80 13.33	43.08 -1.68 17.98	29.92 -1.58 12.68	29.07 -1.52 11.72	42.55 -2.37 17.18	72.41 -2.95 5.60	48.33 -1.91 6.82	49.35 -1.33 0.35	46.03 -1.51 3.62	30.32 -1.19 3.41	47.94 -1.64 0.50	30.13 -1.17 0.66	29.88 -1.43 0.01	32.12 -1.55 0.00
CARR STREET_E_SYR 24060	30.02 -0.21 0.00	26.75 -0.22 0.00	24.41 -0.22 0.00	24.35 -0.22 0.00	23.81 -0.20 0.00	25.26 -0.19 0.00	26.80 -0.10 0.00	23.62 -0.06 0.00	20.51 -0.03 0.00	25.28 -0.10 0.00	108.15 -0.41 0.00	62.47 -0.27 0.00	43.99 -0.19 0.00	42.12 -0.18 0.00	61.84 -0.26 0.00	80.56 -0.40 0.00	56.82 -0.24 0.00	50.95 -0.08 0.00	51.01 -0.16 0.00	34.74 -0.18 0.00	49.75 -0.33 0.00	31.67 -0.29 0.00	31.08 -0.29 -0.05	33.40 -0.27 0.00
CARTHAGE___PAPER 23857	30.93 0.71 0.00	27.58 0.61 0.00	25.14 0.50 0.00	25.09 0.52 0.00	24.58 0.57 0.00	26.09 0.64 0.00	27.74 0.84 0.00	24.50 0.81 0.00	21.25 0.71 0.00	26.31 0.93 0.00	112.90 4.34 0.00	65.27 2.54 0.00	45.79 1.60 0.00	43.84 1.54 0.00	64.16 2.06 0.00	83.49 2.53 0.00	58.95 1.89 0.00	52.82 1.79 0.00	52.82 1.66 0.00	36.00 1.08 0.00	51.81 1.73 0.00	32.97 1.01 0.00	32.18 0.84 -0.02	34.31 0.64 0.00
CASSADAGA_WT_PWR 323784	30.36 0.13 0.00	26.67 -0.30 0.00	24.35 -0.28 0.00	24.20 -0.37 0.00	23.28 -0.73 0.00	24.56 -0.89 0.00	26.64 -0.26 0.00	23.28 -0.41 0.00	19.52 -1.02 0.00	23.30 -2.05 0.02	80.99 -2.57 25.01	25.96 -3.05 33.73	17.49 -2.92 23.77	17.62 -2.71 21.98	26.26 -3.63 32.21	66.76 -3.66 10.54	40.86 -3.38 12.82	47.15 -3.22 0.66	41.17 -3.19 6.81	25.98 -2.53 6.41	45.68 -3.45 0.95	28.46 -2.27 1.23	28.67 -2.48 0.17	31.03 -2.63 0.00
CE_DUNWOOD___DRP 24194	32.28 2.05 0.00	28.75 1.78 0.00	26.30 1.66 0.00	26.20 1.63 0.00	25.62 1.61 0.00	27.22 1.77 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.24 1.70 0.00	27.66 2.29 0.00	118.01 9.44 0.00	68.23 5.49 0.00	48.18 3.99 0.00	46.15 3.85 0.00	67.75 5.65 0.00	87.85 6.90 0.00	61.94 4.88 0.00	55.44 4.41 0.00	55.57 4.41 0.00	37.82 2.89 0.00	54.13 4.05 0.00	34.42 2.47 0.00	34.33 2.43 -0.58	36.19 2.52 0.00
CE_MILLWOOD___DRP 24193	32.23 2.00 0.00	28.71 1.73 0.00	26.26 1.62 0.00	26.15 1.58 0.00	25.57 1.56 0.00	27.17 1.72 0.00	28.83 1.93 0.00	25.40 1.71 0.00	22.20 1.66 0.00	27.60 2.23 0.00	117.78 9.21 0.00	68.08 5.34 0.00	48.07 3.88 0.00	46.06 3.75 0.00	67.60 5.50 0.00	87.69 6.73 0.00	61.81 4.76 0.00	55.32 4.29 0.00	55.47 4.30 0.00	37.74 2.82 0.00	54.03 3.95 0.00	34.36 2.40 0.00	34.26 2.36 -0.57	36.12 2.45 0.00

CE_NYC2_DRP 24202	32.44 2.20 -0.01	28.90 1.92 -0.01	26.39 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	28.99 2.09 0.00	25.55 1.86 0.00	22.36 1.82 0.00	27.85 2.48 0.00	118.45 9.88 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.15 6.05 0.00	88.23 7.27 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.82 4.65 0.00	37.99 3.06 0.00	54.38 4.31 0.00	34.58 2.62 0.00	34.48 2.58 -0.58	36.35 2.69 0.00
CE_NYC_DRP 24195	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.22 1.76 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.28 1.74 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.34 5.60 0.00	48.30 4.12 0.00	46.28 3.97 0.00	67.92 5.82 0.00	88.00 7.04 0.00	62.02 4.96 0.00	55.52 4.49 0.00	55.65 4.49 0.00	37.87 2.95 0.00	54.19 4.11 0.00	34.45 2.49 0.00	34.35 2.45 -0.58	36.19 2.52 0.00
CHAFFEE__LFGE 323603	29.52 -0.71 0.00	26.13 -0.85 0.00	23.76 -0.87 0.00	23.65 -0.92 0.00	23.03 -0.97 0.00	24.26 -1.19 0.00	26.03 -0.87 0.00	22.90 -0.79 0.00	19.65 -0.89 0.00	23.61 -1.74 0.02	76.74 -5.72 26.11	24.02 -3.50 35.21	16.64 -2.72 24.82	16.65 -2.70 22.95	24.51 -3.94 33.64	65.00 -4.95 11.02	40.29 -3.37 13.40	47.69 -2.65 0.69	41.24 -2.81 7.12	26.14 -2.09 6.70	46.08 -3.01 0.99	28.52 -2.15 1.28	28.81 -2.34 0.18	31.21 -2.46 0.00
CHATEAUG_WT_PWR 323614	30.36 0.13 0.00	27.06 0.09 0.00	24.71 0.08 0.00	24.68 0.10 0.00	24.12 0.11 0.00	25.62 0.17 0.00	27.02 0.12 0.00	23.76 0.07 0.00	20.49 -0.05 0.00	25.36 -0.02 0.00	108.83 0.27 0.00	62.86 0.11 0.00	44.28 0.09 0.00	42.38 0.07 0.00	62.17 0.07 0.00	81.20 0.24 0.00	57.11 0.06 0.00	51.10 0.07 0.00	51.30 0.13 0.00	35.09 0.16 0.00	50.40 0.33 0.00	32.23 0.27 0.00	31.49 0.17 0.00	33.79 0.12 0.00
CHAT_HIGH_FALL_HYD 323578	30.33 0.11 0.00	27.06 0.09 0.00	24.69 0.05 0.00	24.64 0.07 0.00	24.09 0.08 0.00	25.58 0.12 0.00	26.96 0.07 0.00	23.72 0.03 0.00	20.47 -0.07 0.00	25.32 -0.05 0.00	108.68 0.11 0.00	62.79 0.05 0.00	44.23 0.04 0.00	42.33 0.02 0.00	62.10 0.00 0.00	81.12 0.17 0.00	57.07 0.01 0.00	51.09 0.06 0.00	51.30 0.13 0.00	35.08 0.16 0.00	50.39 0.32 0.00	32.23 0.27 0.00	31.48 0.16 0.00	33.78 0.11 0.00
CHAUTAUQUA__LFGE 323629	29.91 -0.32 0.00	26.31 -0.66 0.00	24.02 -0.61 0.00	23.89 -0.68 0.00	23.11 -0.90 0.00	24.39 -1.06 0.00	26.26 -0.64 0.00	23.04 -0.65 0.00	19.58 -0.96 0.00	23.55 -1.81 0.02	78.42 -4.33 25.82	24.65 -3.28 34.82	16.87 -2.77 24.54	16.98 -2.63 22.69	25.22 -3.63 33.25	65.69 -4.39 10.88	40.38 -3.45 13.23	47.45 -2.90 0.68	41.15 -2.90 7.03	26.02 -2.29 6.62	45.88 -3.21 0.98	28.51 -2.17 1.27	28.78 -2.37 0.18	31.19 -2.48 0.00
CH_MIDHUDSON__DRP 24192	32.34 2.11 0.00	28.82 1.85 0.00	26.37 1.73 0.00	26.28 1.71 0.00	25.69 1.68 0.00	27.29 1.84 0.00	28.95 2.05 0.00	25.53 1.85 0.00	22.34 1.80 0.00	27.75 2.38 0.00	118.53 9.96 0.00	68.49 5.75 0.00	48.35 4.17 0.00	46.32 4.01 0.00	67.99 5.89 0.00	88.22 7.27 0.00	62.20 5.14 0.00	55.68 4.65 0.00	55.83 4.66 0.00	37.97 3.05 0.00	54.32 4.25 0.00	34.54 2.58 0.00	34.43 2.51 -0.60	36.27 2.60 0.00
CH_MISC_IPPS 23765	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00
CH_RES_BVR_FALLS 23983	29.98 -0.25 0.00	26.75 -0.22 0.00	24.42 -0.21 0.00	24.36 -0.21 0.00	23.81 -0.20 0.00	25.24 -0.22 0.00	26.65 -0.25 0.00	23.45 -0.24 0.00	20.32 -0.23 0.00	25.09 -0.29 0.00	107.42 -1.14 0.00	62.08 -0.66 0.00	43.72 -0.47 0.00	41.85 -0.45 0.00	61.42 -0.68 0.00	80.15 -0.81 0.00	56.41 -0.65 0.00	50.30 -0.73 0.00	50.31 -0.85 0.00	34.32 -0.61 0.00	49.28 -0.80 0.00	31.47 -0.48 0.00	30.79 -0.51 0.03	33.10 -0.56 0.00
CH_RES_NIAGARA 23895	28.07 -2.15 0.00	24.96 -2.01 0.00	22.67 -1.97 0.00	22.61 -1.96 0.00	22.00 -2.01 0.00	23.11 -2.35 0.00	24.80 -2.10 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	64.61 -11.62 32.33	12.55 -6.53 43.67	8.73 -4.70 30.76	9.25 -4.59 28.46	13.65 -6.82 41.62	59.16 -8.90 12.89	35.14 -6.24 15.68	44.90 -5.32 0.80	37.38 -5.45 8.33	23.22 -3.80 7.90	43.38 -5.45 1.24	26.66 -3.71 1.60	27.27 -3.78 0.27	29.86 -3.81 0.00
CH_RES_SYRACUSE 23985	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
CLINTON_WT_PWR 323605	30.36 0.13 0.00	27.06 0.09 0.00	24.71 0.08 0.00	24.68 0.10 0.00	24.12 0.11 0.00	25.62 0.17 0.00	27.02 0.12 0.00	23.76 0.07 0.00	20.49 -0.05 0.00	25.36 -0.02 0.00	108.83 0.27 0.00	62.86 0.11 0.00	44.28 0.09 0.00	42.38 0.07 0.00	62.17 0.07 0.00	81.20 0.24 0.00	57.11 0.06 0.00	51.10 0.07 0.00	51.30 0.13 0.00	35.09 0.16 0.00	50.40 0.33 0.00	32.23 0.27 0.00	31.49 0.17 0.00	33.79 0.12 0.00
CLINTON__LFGE 323618	30.86 0.63 0.00	27.51 0.54 0.00	25.11 0.48 0.00	25.10 0.52 0.00	24.54 0.53 0.00	26.11 0.65 0.00	27.56 0.66 0.00	24.26 0.57 0.00	20.92 0.38 0.00	25.90 0.52 0.00	111.31 2.74 0.00	64.18 1.44 0.00	45.24 1.05 0.00	43.31 1.00 0.00	63.58 1.48 0.00	82.95 1.99 0.00	58.34 1.28 0.00	52.34 1.31 0.00	52.53 1.37 0.00	35.91 0.99 0.00	51.55 1.47 0.00	32.91 0.95 0.00	32.13 0.81 0.00	34.44 0.78 0.00
COLONIE_LFGE__ 323577	31.87 1.64 0.00	28.45 1.48 0.00	26.05 1.42 0.00	26.04 1.47 0.00	25.42 1.42 0.00	27.02 1.56 0.00	28.55 1.66 0.00	25.23 1.54 0.00	21.90 1.36 0.00	27.13 1.76 0.00	116.12 7.55 0.00	67.00 4.26 0.00	47.24 3.06 0.00	45.24 2.94 0.00	66.48 4.37 0.00	86.49 5.54 0.00	60.99 3.93 0.00	54.58 3.55 0.00	54.73 3.56 0.00	37.39 2.47 0.00	53.49 3.41 0.00	34.11 2.15 0.00	34.24 2.12 -0.80	35.83 2.17 0.00
COPENHAGEN_WT_PWR 323753	30.72 0.50 0.00	27.36 0.39 0.00	24.97 0.33 0.00	24.91 0.34 0.00	24.40 0.39 0.00	25.89 0.44 0.00	27.55 0.65 0.00	24.33 0.64 0.00	21.12 0.58 0.00	26.14 0.76 0.00	112.11 3.54 0.00	64.91 2.16 0.00	45.50 1.32 0.00	43.55 1.25 0.00	63.75 1.65 0.00	82.95 1.99 0.00	58.56 1.50 0.00	52.51 1.49 0.00	52.40 1.24 0.00	35.62 0.69 0.00	51.22 1.14 0.00	32.56 0.60 0.00	31.80 0.45 -0.03	33.87 0.20 0.00

CORNELL____ 23752	30.89 0.67 0.00	27.50 0.53 0.00	25.09 0.45 0.00	25.02 0.45 0.00	24.50 0.49 0.00	26.01 0.56 0.00	27.66 0.76 0.00	24.43 0.74 0.00	21.18 0.64 0.00	26.10 0.73 0.00	108.41 3.19 3.35	59.99 1.76 4.52	42.24 1.24 3.18	40.54 1.18 2.94	59.53 1.74 4.31	81.73 2.17 1.41	56.96 1.62 1.71	52.59 1.65 0.09	51.80 1.54 0.91	35.02 0.95 0.85	51.24 1.29 0.13	32.47 0.67 0.16	31.97 0.55 -0.09	34.26 0.59 0.00
COXSACKIE____GT 23611	32.45 2.22 0.00	28.87 1.90 0.00	26.47 1.84 0.00	26.43 1.86 0.00	25.77 1.76 0.00	27.36 1.90 0.00	28.95 2.05 0.00	25.52 1.83 0.00	22.24 1.70 0.00	27.60 2.23 0.00	118.08 9.51 0.00	68.19 5.45 0.00	48.03 3.84 0.00	45.94 3.63 0.00	67.53 5.43 0.00	87.83 6.88 0.00	62.03 4.98 0.00	55.44 4.41 0.00	55.60 4.44 0.00	37.98 3.06 0.00	54.32 4.24 0.00	34.57 2.61 0.00	34.50 2.55 -0.63	36.24 2.57 0.00
CPV_VALLEY____CC1 323721	31.64 1.41 0.00	28.21 1.25 0.00	25.80 1.17 0.00	25.70 1.13 0.00	25.12 1.11 0.00	26.68 1.23 0.00	28.28 1.38 0.00	24.93 1.24 0.00	21.75 1.21 0.00	26.99 1.61 0.00	115.21 6.64 0.00	66.61 3.87 0.00	47.00 2.82 0.00	45.02 2.72 0.00	66.09 3.99 0.00	85.80 4.84 0.00	60.50 3.44 0.00	54.11 3.08 0.00	54.25 3.09 0.00	36.94 2.02 0.00	52.88 2.81 0.00	33.66 1.70 0.00	33.50 1.68 -0.50	35.41 1.74 0.00
CPV_VALLEY____CC2 323722	31.64 1.41 0.00	28.21 1.25 0.00	25.80 1.17 0.00	25.70 1.13 0.00	25.12 1.11 0.00	26.68 1.23 0.00	28.28 1.38 0.00	24.93 1.24 0.00	21.75 1.21 0.00	26.99 1.61 0.00	115.21 6.64 0.00	66.61 3.87 0.00	47.00 2.82 0.00	45.02 2.72 0.00	66.09 3.99 0.00	85.80 4.84 0.00	60.50 3.44 0.00	54.11 3.08 0.00	54.25 3.09 0.00	36.94 2.02 0.00	52.88 2.81 0.00	33.66 1.70 0.00	33.50 1.68 -0.50	35.41 1.74 0.00
CRESCENT____HYD 24018	31.87 1.64 0.00	28.45 1.48 0.00	26.05 1.42 0.00	26.04 1.47 0.00	25.42 1.42 0.00	27.02 1.56 0.00	28.55 1.66 0.00	25.23 1.54 0.00	21.90 1.36 0.00	27.13 1.76 0.00	116.12 7.55 0.00	67.00 4.26 0.00	47.24 3.06 0.00	45.24 2.94 0.00	66.48 4.37 0.00	86.49 5.54 0.00	60.99 3.93 0.00	54.58 3.55 0.00	54.73 3.56 0.00	37.39 2.47 0.00	53.49 3.41 0.00	34.11 2.15 0.00	34.24 2.12 -0.80	35.83 2.17 0.00
CRICKET____VALLEY_CC1 323756	32.14 1.92 0.00	28.65 1.68 0.00	26.23 1.59 0.00	26.15 1.57 0.00	25.55 1.54 0.00	27.12 1.67 0.00	28.76 1.86 0.00	25.38 1.69 0.00	22.17 1.63 0.00	27.53 2.15 0.00	117.43 8.86 0.00	67.90 5.16 0.00	47.93 3.74 0.00	45.90 3.59 0.00	67.36 5.26 0.00	87.45 6.49 0.00	61.68 4.62 0.00	55.20 4.16 0.00	55.36 4.20 0.00	37.70 2.77 0.00	53.93 3.85 0.00	34.30 2.35 0.00	34.23 2.30 -0.61	36.05 2.38 0.00
CRICKET____VALLEY_CC2 323757	32.14 1.92 0.00	28.65 1.68 0.00	26.23 1.59 0.00	26.15 1.57 0.00	25.55 1.54 0.00	27.12 1.67 0.00	28.76 1.86 0.00	25.38 1.69 0.00	22.17 1.63 0.00	27.53 2.15 0.00	117.43 8.86 0.00	67.90 5.16 0.00	47.93 3.74 0.00	45.90 3.59 0.00	67.36 5.26 0.00	87.45 6.49 0.00	61.68 4.62 0.00	55.20 4.16 0.00	55.36 4.20 0.00	37.70 2.77 0.00	53.93 3.85 0.00	34.30 2.35 0.00	34.23 2.30 -0.61	36.05 2.38 0.00
CRICKET____VALLEY_CC3 323758	32.14 1.92 0.00	28.65 1.68 0.00	26.23 1.59 0.00	26.15 1.57 0.00	25.55 1.54 0.00	27.12 1.67 0.00	28.76 1.86 0.00	25.38 1.69 0.00	22.17 1.63 0.00	27.53 2.15 0.00	117.43 8.86 0.00	67.90 5.16 0.00	47.93 3.74 0.00	45.90 3.59 0.00	67.36 5.26 0.00	87.45 6.49 0.00	61.68 4.62 0.00	55.20 4.16 0.00	55.36 4.20 0.00	37.70 2.77 0.00	53.93 3.85 0.00	34.30 2.35 0.00	34.23 2.30 -0.61	36.05 2.38 0.00
CRUCIBLE_METL_DRP 24180	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
DAHOWA____HYDRO 323763	31.91 1.68 0.00	28.45 1.48 0.00	26.05 1.42 0.00	26.07 1.51 0.00	25.47 1.46 0.00	27.20 1.75 0.00	28.77 1.87 0.00	25.48 1.79 0.00	22.13 1.59 0.00	27.47 2.10 0.00	117.77 9.20 0.00	67.88 5.14 0.00	47.89 3.71 0.00	45.84 3.54 0.00	67.36 5.26 0.00	87.61 6.65 0.00	61.81 4.76 0.00	55.40 4.37 0.00	55.50 4.34 0.00	37.87 2.95 0.00	54.17 4.09 0.00	34.48 2.53 0.00	34.53 2.39 -0.82	36.10 2.43 0.00
DANC____LFGE 323619	30.38 0.15 0.00	27.05 0.08 0.00	24.69 0.05 0.00	24.63 0.05 0.00	24.10 0.09 0.00	25.56 0.11 0.00	27.15 0.26 0.00	23.95 0.26 0.00	20.80 0.26 0.00	25.70 0.33 0.00	110.14 1.57 0.00	63.81 1.07 0.00	44.78 0.60 0.00	42.88 0.57 0.00	62.83 0.73 0.00	81.73 0.77 0.00	57.65 0.60 0.00	51.70 0.67 0.00	51.66 0.50 0.00	35.15 0.23 0.00	50.48 0.40 0.00	32.12 0.17 0.00	31.45 0.09 -0.03	33.55 -0.12 0.00
DANSKAMMER____1 23586	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00
DANSKAMMER____2 23589	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00
DANSKAMMER____3 23590	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00
DANSKAMMER____4 23591	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00

DANSKAMMER___DIESEL 23592	32.41 2.18 0.00	28.87 1.90 0.00	26.42 1.78 0.00	26.32 1.74 0.00	25.73 1.73 0.00	27.35 1.90 0.00	29.02 2.12 0.00	25.60 1.91 0.00	22.44 1.90 0.00	27.85 2.48 0.00	118.98 10.42 0.00	68.75 6.01 0.00	48.54 4.36 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.53 7.58 0.00	62.36 5.30 0.00	55.83 4.80 0.00	55.98 4.82 0.00	38.08 3.15 0.00	54.48 4.40 0.00	34.63 2.67 0.00	34.49 2.58 -0.58	36.34 2.67 0.00
DASHVILLE___HYD 23610	31.87 1.64 0.00	28.52 1.55 0.00	25.99 1.35 0.00	25.90 1.33 0.00	25.41 1.40 0.00	26.99 1.54 0.00	28.64 1.74 0.00	25.26 1.57 0.00	22.07 1.52 0.00	27.42 2.04 0.00	117.16 8.60 0.00	67.54 4.80 0.00	47.81 3.62 0.00	45.81 3.50 0.00	67.24 5.14 0.00	87.28 6.32 0.00	61.56 4.50 0.00	54.99 3.96 0.00	55.16 4.00 0.00	37.57 2.64 0.00	53.78 3.70 0.00	34.19 2.23 0.00	34.08 2.16 -0.59	35.90 2.23 0.00
DELAWARE___LFGE 323621	31.45 1.22 0.00	28.06 1.09 0.00	25.64 1.01 0.00	25.56 0.99 0.00	24.98 0.97 0.00	26.50 1.04 0.00	28.08 1.19 0.00	24.77 1.08 0.00	21.47 0.93 0.00	26.40 1.02 0.00	112.98 4.41 0.00	65.23 2.49 0.00	45.94 1.76 0.00	44.00 1.69 0.00	64.55 2.45 0.00	83.95 2.99 0.00	59.18 2.12 0.00	53.15 2.12 0.00	53.49 2.32 0.00	36.45 1.53 0.00	52.28 2.20 0.00	33.25 1.30 0.00	32.80 1.22 -0.25	34.95 1.28 0.00
DOGLEVILLE___HYD 23807	30.63 0.40 0.00	27.42 0.45 0.00	25.10 0.46 0.00	25.14 0.57 0.00	24.63 0.62 0.00	26.23 0.78 0.00	27.80 0.90 0.00	24.56 0.87 0.00	21.37 0.83 0.00	26.54 1.16 0.00	113.63 5.07 0.00	65.23 2.49 0.00	46.04 1.86 0.00	44.03 1.72 0.00	64.81 2.71 0.00	84.23 3.27 0.00	59.37 2.31 0.00	53.12 2.09 0.00	53.07 1.90 0.00	36.15 1.22 0.00	51.61 1.54 0.00	32.87 0.91 0.00	32.15 0.84 0.01	34.42 0.75 0.00
DUNKIRK___1 23563	29.84 -0.39 0.00	26.26 -0.71 0.00	23.97 -0.66 0.00	23.85 -0.72 0.00	23.08 -0.93 0.00	24.36 -1.10 0.00	26.21 -0.69 0.00	23.01 -0.67 0.00	19.60 -0.94 0.00	23.58 -1.77 0.02	78.10 -4.57 25.89	24.51 -3.31 34.92	16.82 -2.75 24.62	16.93 -2.61 22.76	25.07 -3.67 33.36	65.55 -4.50 10.91	40.32 -3.46 13.27	47.48 -2.87 0.68	41.14 -2.98 7.05	26.03 -2.26 6.64	45.92 -3.18 0.98	28.53 -2.15 1.27	28.80 -2.34 0.18	31.23 -2.44 0.00
DUNKIRK___2 23564	29.84 -0.39 0.00	26.26 -0.71 0.00	23.97 -0.66 0.00	23.85 -0.72 0.00	23.08 -0.93 0.00	24.36 -1.10 0.00	26.21 -0.69 0.00	23.01 -0.67 0.00	19.60 -0.94 0.00	23.58 -1.77 0.02	78.10 -4.57 25.89	24.51 -3.31 34.92	16.82 -2.75 24.62	16.93 -2.61 22.76	25.07 -3.67 33.36	65.55 -4.50 10.91	40.32 -3.46 13.27	47.48 -2.87 0.68	41.14 -2.98 7.05	26.03 -2.26 6.64	45.92 -3.18 0.98	28.53 -2.15 1.27	28.80 -2.34 0.18	31.23 -2.44 0.00
DUNKIRK___3 23565	29.64 -0.59 0.00	26.12 -0.85 0.00	23.83 -0.80 0.00	23.72 -0.85 0.00	23.01 -1.00 0.00	24.27 -1.19 0.00	26.07 -0.83 0.00	22.90 -0.79 0.00	19.57 -0.97 0.00	23.57 -1.79 0.02	77.28 -5.28 26.01	24.15 -3.51 35.08	16.66 -2.80 24.73	16.75 -2.69 22.86	24.72 -3.88 33.50	65.08 -4.92 10.95	40.10 -3.63 13.32	47.37 -2.97 0.68	41.01 -3.08 7.08	25.98 -2.28 6.66	45.88 -3.21 0.99	28.49 -2.19 1.28	28.77 -2.38 0.18	31.21 -2.46 0.00
DUNKIRK___4 23566	29.64 -0.59 0.00	26.12 -0.85 0.00	23.83 -0.80 0.00	23.72 -0.85 0.00	23.01 -1.00 0.00	24.27 -1.19 0.00	26.07 -0.83 0.00	22.90 -0.79 0.00	19.57 -0.97 0.00	23.57 -1.79 0.02	77.28 -5.28 26.01	24.15 -3.51 35.08	16.66 -2.80 24.73	16.75 -2.69 22.86	24.72 -3.88 33.50	65.08 -4.92 10.95	40.10 -3.63 13.32	47.37 -2.97 0.68	41.01 -3.08 7.08	25.98 -2.28 6.66	45.88 -3.21 0.99	28.49 -2.19 1.28	28.77 -2.38 0.18	31.21 -2.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.29 2.06 0.00	28.76 1.79 0.00	26.31 1.68 0.00	26.21 1.64 0.00	25.63 1.62 0.00	27.25 1.79 0.00	28.93 2.04 0.00	25.49 1.81 0.00	22.29 1.74 0.00	27.73 2.35 0.00	118.28 9.71 0.00	68.36 5.62 0.00	48.28 4.09 0.00	46.25 3.94 0.00	67.90 5.80 0.00	88.05 7.09 0.00	62.05 5.00 0.00	55.56 4.53 0.00	55.68 4.52 0.00	37.89 2.96 0.00	54.22 4.15 0.00	34.47 2.51 0.00	34.36 2.46 -0.58	36.22 2.55 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.09 1.86 0.00	28.59 1.62 0.00	26.15 1.52 0.00	26.05 1.47 0.00	25.47 1.46 0.00	27.07 1.61 0.00	28.71 1.82 0.00	25.32 1.63 0.00	22.06 1.52 0.00	27.42 2.04 0.00	117.12 8.55 0.00	67.68 4.94 0.00	47.78 3.59 0.00	45.77 3.46 0.00	67.20 5.10 0.00	87.23 6.27 0.00	61.56 4.51 0.00	55.10 4.07 0.00	55.25 4.09 0.00	37.60 2.68 0.00	53.82 3.74 0.00	34.22 2.26 0.00	34.10 2.21 -0.56	35.96 2.29 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.34 2.11 -0.01	28.92 1.94 -0.01	26.40 1.76 0.00	26.27 1.70 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	28.96 2.06 0.00	25.54 1.85 0.00	22.34 1.80 0.00	27.78 2.40 0.00	118.00 9.43 0.00	68.43 5.68 0.00	48.47 4.28 0.00	46.42 4.11 0.00	68.09 5.99 0.00	88.06 7.10 0.00	62.05 4.99 0.00	55.59 4.56 0.00	55.79 4.62 0.00	37.95 3.03 0.00	54.36 4.28 0.00	34.58 2.62 0.00	34.52 2.61 -0.58	36.40 2.73 0.00
EAST HAMPTON___GT 23717	34.83 4.61 0.00	30.75 3.78 0.00	28.30 3.66 0.00	28.20 3.63 0.00	27.35 3.34 0.00	29.09 3.64 0.00	30.84 3.94 0.00	27.14 3.46 0.00	23.80 3.26 0.00	43.54 4.36 -13.80	129.05 18.10 -2.38	77.35 11.24 -3.37	63.22 7.43 -11.59	66.72 7.11 -17.30	95.95 10.61 -23.23	98.17 13.53 -3.68	105.54 9.60 -38.88	90.64 8.76 -30.85	102.01 8.62 -42.23	64.02 5.64 -23.45	76.37 7.90 -18.39	195.11 5.06 -158.09	71.27 5.03 -34.92	61.42 5.12 -22.63
EAST RIVER___6 23660	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.23 1.78 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.29 1.75 0.00	27.77 2.40 0.00	118.31 9.74 0.00	68.36 5.62 0.00	48.33 4.14 0.00	46.28 3.97 0.00	67.92 5.82 0.00	88.02 7.06 0.00	62.02 4.96 0.00	55.53 4.50 0.00	55.65 4.49 0.00	37.88 2.95 0.00	54.19 4.11 0.00	34.45 2.50 0.00	34.36 2.46 -0.58	36.19 2.53 0.00
EAST RIVER___7 23524	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.23 1.78 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.29 1.75 0.00	27.77 2.40 0.00	118.31 9.74 0.00	68.36 5.62 0.00	48.33 4.14 0.00	46.28 3.97 0.00	67.92 5.82 0.00	88.02 7.06 0.00	62.02 4.96 0.00	55.53 4.50 0.00	55.65 4.49 0.00	37.88 2.95 0.00	54.19 4.11 0.00	34.45 2.50 0.00	34.36 2.46 -0.58	36.19 2.53 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.28 2.05 0.00	28.75 1.78 0.00	26.30 1.66 0.00	26.20 1.63 0.00	25.62 1.61 0.00	27.22 1.77 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.24 1.70 0.00	27.66 2.29 0.00	118.01 9.44 0.00	68.23 5.49 0.00	48.18 3.99 0.00	46.15 3.85 0.00	67.75 5.65 0.00	87.85 6.90 0.00	61.94 4.88 0.00	55.44 4.41 0.00	55.57 4.41 0.00	37.82 2.89 0.00	54.13 4.05 0.00	34.42 2.47 0.00	34.33 2.43 -0.58	36.19 2.52 0.00

EAST_HAMPTON___DIESEL 23722	34.83 4.61 0.00	30.75 3.78 0.00	28.30 3.66 0.00	28.20 3.63 0.00	27.35 3.34 0.00	29.10 3.64 0.00	30.85 3.95 0.00	27.16 3.47 0.00	23.80 3.26 0.00	43.55 4.37 -13.80	129.07 18.12 -2.38	77.35 11.24 -3.37	63.24 7.45 -11.59	66.74 7.13 -17.30	95.97 10.63 -23.23	98.18 13.54 -3.68	105.54 9.60 -38.88	90.65 8.77 -30.85	102.01 8.62 -42.23	64.02 5.64 -23.45	76.37 7.90 -18.39	195.11 5.06 -158.09	71.28 5.04 -34.92	61.42 5.12 -22.63
EAST_RIVER___1 323558	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.22 1.76 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.28 1.74 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.34 5.60 0.00	48.30 4.12 0.00	46.28 3.97 0.00	67.92 5.82 0.00	88.00 7.04 0.00	62.02 4.96 0.00	55.52 4.49 0.00	55.65 4.49 0.00	37.87 2.95 0.00	54.19 4.11 0.00	34.45 2.49 0.00	34.35 2.45 -0.58	36.19 2.52 0.00
EAST_RIVER___2 323559	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.23 1.78 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.29 1.75 0.00	27.77 2.40 0.00	118.31 9.74 0.00	68.36 5.62 0.00	48.33 4.14 0.00	46.28 3.97 0.00	67.92 5.82 0.00	88.02 7.06 0.00	62.02 4.96 0.00	55.53 4.50 0.00	55.65 4.49 0.00	37.88 2.95 0.00	54.19 4.11 0.00	34.45 2.50 0.00	34.36 2.46 -0.58	36.19 2.53 0.00
EAST___DELAWARE_HYD 23607	31.79 1.56 0.00	28.31 1.33 0.00	25.88 1.24 0.00	25.78 1.21 0.00	25.23 1.22 0.00	26.83 1.37 0.00	28.48 1.59 0.00	25.15 1.46 0.00	21.99 1.45 0.00	27.37 2.00 0.00	117.11 8.54 0.00	67.54 4.80 0.00	47.73 3.55 0.00	45.72 3.42 0.00	67.14 5.04 0.00	87.21 6.25 0.00	61.59 4.53 0.00	54.95 3.92 0.00	55.08 3.92 0.00	37.46 2.54 0.00	53.61 3.53 0.00	34.04 2.08 0.00	33.82 1.98 -0.52	35.67 2.00 0.00
ELEC_TRO_TEK 24086	32.80 2.57 0.00	29.20 2.23 0.00	26.68 2.05 0.00	26.61 2.04 0.00	25.99 1.98 0.00	27.62 2.16 0.00	29.31 2.42 0.00	25.78 2.09 0.00	22.55 2.01 0.00	41.92 2.74 -13.80	122.15 11.20 -2.38	72.80 6.70 -3.37	60.53 4.75 -11.60	64.18 4.57 -17.30	92.03 6.70 -23.23	92.89 8.25 -3.68	101.80 5.86 -38.88	87.18 5.30 -30.85	98.71 5.32 -42.23	61.89 3.51 -23.46	73.38 4.91 -18.39	193.05 3.01 -158.09	69.23 3.00 -34.90	59.40 3.09 -22.63
ELLENBURG_WT_PWR 323604	30.36 0.13 0.00	27.06 0.09 0.00	24.71 0.08 0.00	24.68 0.10 0.00	24.12 0.11 0.00	25.62 0.17 0.00	27.02 0.12 0.00	23.76 0.07 0.00	20.49 -0.05 0.00	25.36 -0.02 0.00	108.83 0.27 0.00	62.86 0.11 0.00	44.28 0.09 0.00	42.38 0.07 0.00	62.17 0.07 0.00	81.20 0.24 0.00	57.11 0.06 0.00	51.10 0.07 0.00	51.30 0.13 0.00	35.09 0.16 0.00	50.40 0.33 0.00	32.23 0.27 0.00	31.49 0.17 0.00	33.79 0.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.09 -1.14 0.00	25.79 -1.18 0.00	23.44 -1.19 0.00	23.36 -1.22 0.00	22.74 -1.27 0.00	23.93 -1.52 0.00	25.65 -1.24 0.00	22.53 -1.16 0.00	19.35 -1.19 0.00	23.28 -2.07 0.02	73.74 -7.63 27.20	21.56 -4.48 36.69	14.98 -3.34 25.86	15.12 -3.27 23.92	22.25 -4.81 35.04	63.40 -6.13 11.43	38.85 -4.30 13.91	46.79 -3.53 0.71	40.10 -3.68 7.38	25.32 -2.64 6.96	45.24 -3.81 1.03	27.98 -2.64 1.34	28.34 -2.78 0.20	30.82 -2.85 0.00
EMPIRE_CC_1 323656	31.59 1.36 0.00	28.22 1.25 0.00	25.84 1.20 0.00	25.81 1.23 0.00	25.19 1.18 0.00	26.64 1.19 0.00	28.11 1.21 0.00	24.86 1.17 0.00	21.59 1.05 0.00	26.68 1.30 0.00	113.95 5.38 0.00	65.83 3.09 0.00	46.43 2.24 0.00	44.47 2.16 0.00	65.29 3.19 0.00	84.94 3.98 0.00	59.87 2.82 0.00	53.48 2.45 0.00	53.65 2.48 0.00	36.75 1.82 0.00	52.54 2.47 0.00	33.55 1.60 0.00	33.67 1.62 -0.73	35.30 1.63 0.00
EMPIRE_CC_2 323658	31.59 1.36 0.00	28.22 1.25 0.00	25.84 1.20 0.00	25.81 1.23 0.00	25.19 1.18 0.00	26.64 1.19 0.00	28.11 1.21 0.00	24.86 1.17 0.00	21.59 1.05 0.00	26.68 1.30 0.00	113.95 5.38 0.00	65.83 3.09 0.00	46.43 2.24 0.00	44.47 2.16 0.00	65.29 3.19 0.00	84.94 3.98 0.00	59.87 2.82 0.00	53.48 2.45 0.00	53.65 2.48 0.00	36.75 1.82 0.00	52.54 2.47 0.00	33.55 1.60 0.00	33.67 1.62 -0.73	35.30 1.63 0.00
ERIE_WT_PWR 323693	29.35 -0.88 0.00	26.00 -0.97 0.00	23.64 -1.00 0.00	23.54 -1.03 0.00	22.93 -1.09 0.00	24.13 -1.32 0.00	25.88 -1.02 0.00	22.74 -0.94 0.00	19.53 -1.01 0.00	23.51 -1.85 0.02	74.69 -6.56 27.32	21.98 -3.92 36.84	15.25 -2.96 25.97	15.40 -2.89 24.01	22.65 -4.26 35.19	64.03 -5.40 11.52	39.27 -3.77 14.02	47.29 -3.02 0.72	40.55 -3.17 7.44	25.60 -2.31 7.01	45.70 -3.34 1.04	28.29 -2.33 1.34	28.61 -2.51 0.20	31.07 -2.60 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	30.86 0.63 0.00	27.46 0.49 0.00	25.07 0.43 0.00	25.00 0.43 0.00	24.47 0.46 0.00	25.99 0.53 0.00	27.62 0.73 0.00	24.39 0.70 0.00	21.15 0.61 0.00	26.06 0.68 0.00	108.62 3.04 2.99	60.38 1.68 4.03	42.51 1.17 2.84	40.79 1.11 2.63	59.89 1.65 3.85	81.74 2.03 1.26	57.06 1.53 1.53	52.52 1.57 0.08	51.80 1.45 0.81	35.04 0.88 0.76	51.18 1.22 0.11	32.43 0.62 0.15	31.94 0.51 -0.10	34.22 0.55 0.00
E_CANADA_CAP_HY 24051	32.28 2.05 0.00	28.70 1.73 0.00	26.26 1.63 0.00	26.17 1.59 0.00	25.57 1.56 0.00	27.15 1.69 0.00	28.85 1.96 0.00	25.47 1.79 0.00	22.11 1.57 0.00	27.23 1.85 0.00	116.81 8.24 0.00	67.45 4.71 0.00	47.45 3.26 0.00	45.33 3.03 0.00	66.48 4.38 0.00	86.32 5.36 0.00	60.90 3.85 0.00	54.62 3.59 0.00	54.73 3.57 0.00	37.22 2.30 0.00	53.41 3.33 0.00	34.00 2.05 0.00	34.26 1.97 -0.97	35.82 2.15 0.00
E_CANADA_MHWK_HY 24050	30.63 0.40 0.00	27.42 0.45 0.00	25.10 0.46 0.00	25.14 0.57 0.00	24.63 0.62 0.00	26.23 0.78 0.00	27.80 0.90 0.00	24.56 0.87 0.00	21.37 0.83 0.00	26.54 1.16 0.00	113.63 5.07 0.00	65.23 2.49 0.00	46.04 1.86 0.00	44.03 1.72 0.00	64.81 2.71 0.00	84.23 3.27 0.00	59.37 2.31 0.00	53.12 2.09 0.00	53.07 1.90 0.00	36.15 1.22 0.00	51.61 1.54 0.00	32.87 0.91 0.00	32.15 0.84 0.01	34.42 0.75 0.00
E_FISHKILL___LBMP 23776	32.15 1.92 0.00	28.65 1.68 0.00	26.21 1.57 0.00	26.11 1.54 0.00	25.53 1.52 0.00	27.11 1.66 0.00	28.75 1.85 0.00	25.34 1.66 0.00	22.15 1.60 0.00	27.52 2.15 0.00	117.44 8.87 0.00	67.87 5.13 0.00	47.93 3.74 0.00	45.91 3.60 0.00	67.40 5.30 0.00	87.44 6.48 0.00	61.65 4.59 0.00	55.17 4.14 0.00	55.32 4.15 0.00	37.65 2.72 0.00	53.87 3.80 0.00	34.27 2.31 0.00	34.18 2.27 -0.59	36.02 2.35 0.00
FALCON___SEABRD_CC1 323796	30.76 0.54 0.00	27.42 0.45 0.00	25.05 0.41 0.00	25.04 0.47 0.00	24.48 0.47 0.00	26.05 0.60 0.00	27.48 0.58 0.00	24.18 0.49 0.00	20.83 0.29 0.00	25.80 0.43 0.00	110.79 2.22 0.00	63.93 1.19 0.00	45.05 0.87 0.00	43.12 0.82 0.00	63.30 1.20 0.00	82.55 1.59 0.00	58.05 0.99 0.00	52.01 0.98 0.00	52.19 1.03 0.00	35.69 0.77 0.00	51.21 1.14 0.00	32.73 0.77 0.00	31.97 0.65 0.00	34.28 0.61 0.00

FALCON___SEABRD_CC2 323797	30.76 0.54 0.00	27.42 0.45 0.00	25.05 0.41 0.00	25.04 0.47 0.00	24.48 0.47 0.00	26.05 0.60 0.00	27.48 0.58 0.00	24.18 0.49 0.00	20.83 0.29 0.00	25.80 0.43 0.00	110.79 2.22 0.00	63.93 1.19 0.00	45.05 0.87 0.00	43.12 0.82 0.00	63.30 1.20 0.00	82.55 1.59 0.00	58.05 0.99 0.00	52.01 0.98 0.00	52.19 1.03 0.00	35.69 0.77 0.00	51.21 1.14 0.00	32.73 0.77 0.00	31.97 0.65 0.00	34.28 0.61 0.00
FAR ROCKAWAY___4 23548	33.19 2.96 0.00	29.61 2.64 0.00	26.99 2.35 0.00	26.93 2.36 0.00	26.36 2.35 0.00	28.01 2.56 0.00	29.78 2.88 0.00	26.20 2.51 0.00	22.92 2.37 0.00	42.38 3.20 -13.80	124.05 13.10 -2.38	73.25 7.14 -3.37	61.23 5.44 -11.60	64.99 5.38 -17.31	93.14 7.81 -23.23	93.73 9.09 -3.68	102.66 6.72 -38.89	87.80 5.92 -30.85	99.30 5.91 -42.23	62.57 4.18 -23.46	74.36 5.89 -18.39	193.64 3.59 -158.09	69.78 3.55 -34.90	59.97 3.66 -22.63
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.32 2.09 0.00	28.79 1.82 0.00	26.32 1.69 0.00	26.21 1.64 0.00	25.65 1.64 0.00	27.27 1.81 0.00	28.96 2.06 0.00	25.52 1.83 0.00	22.33 1.79 0.00	27.81 2.43 0.00	118.50 9.93 0.00	68.47 5.73 0.00	48.39 4.21 0.00	46.36 4.05 0.00	68.04 5.94 0.00	88.16 7.20 0.00	62.13 5.07 0.00	55.63 4.60 0.00	55.77 4.60 0.00	37.95 3.03 0.00	54.30 4.22 0.00	34.51 2.56 0.00	34.42 2.52 -0.58	36.26 2.60 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.31 2.09 0.00	28.79 1.82 0.00	26.32 1.68 0.00	26.21 1.64 0.00	25.64 1.64 0.00	27.26 1.80 0.00	28.95 2.06 0.00	25.51 1.83 0.00	22.32 1.78 0.00	27.80 2.43 0.00	118.47 9.91 0.00	68.45 5.71 0.00	48.39 4.20 0.00	46.35 4.04 0.00	68.03 5.93 0.00	88.16 7.20 0.00	62.12 5.06 0.00	55.61 4.59 0.00	55.76 4.59 0.00	37.95 3.03 0.00	54.29 4.22 0.00	34.51 2.56 0.00	34.42 2.52 -0.58	36.26 2.59 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.28 2.06 0.00	28.76 1.79 0.00	26.30 1.66 0.00	26.18 1.61 0.00	25.63 1.62 0.00	27.24 1.79 0.00	28.93 2.03 0.00	25.49 1.80 0.00	22.30 1.76 0.00	27.78 2.40 0.00	118.37 9.80 0.00	68.39 5.65 0.00	48.34 4.15 0.00	46.31 4.00 0.00	67.97 5.86 0.00	88.08 7.12 0.00	62.06 5.00 0.00	55.57 4.53 0.00	55.70 4.54 0.00	37.90 2.98 0.00	54.22 4.15 0.00	34.48 2.52 0.00	34.38 2.48 -0.58	36.23 2.56 0.00
FARRAGUT___LBMP 323566	32.26 2.03 0.00	28.73 1.76 0.00	26.27 1.64 0.00	26.17 1.59 0.00	25.60 1.59 0.00	27.22 1.76 0.00	28.90 2.01 0.00	25.47 1.78 0.00	22.28 1.74 0.00	27.75 2.38 0.00	118.26 9.69 0.00	68.32 5.58 0.00	48.29 4.10 0.00	46.26 3.96 0.00	67.90 5.79 0.00	88.00 7.04 0.00	61.99 4.94 0.00	55.51 4.48 0.00	55.65 4.48 0.00	37.87 2.95 0.00	54.18 4.10 0.00	34.45 2.49 0.00	34.36 2.46 -0.58	36.21 2.54 0.00
FENNER___WINDPWR 24204	30.89 0.66 0.00	27.58 0.61 0.00	25.14 0.51 0.00	25.09 0.52 0.00	24.57 0.57 0.00	26.10 0.65 0.00	27.71 0.81 0.00	24.46 0.78 0.00	21.23 0.69 0.00	26.20 0.83 0.00	112.26 3.70 0.00	64.76 2.02 0.00	45.61 1.43 0.00	43.68 1.37 0.00	64.11 2.01 0.00	83.45 2.49 0.00	58.82 1.76 0.00	52.71 1.68 0.00	52.65 1.48 0.00	35.82 0.90 0.00	51.23 1.15 0.00	32.59 0.63 0.00	31.91 0.52 -0.06	34.19 0.52 0.00
FIBERTEK___ENERGY 23856	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
FITZPATRICK____ 23598	29.45 -0.78 0.00	26.26 -0.71 0.00	23.97 -0.66 0.00	23.92 -0.66 0.00	23.38 -0.63 0.00	24.79 -0.66 0.00	26.24 -0.65 0.00	23.12 -0.56 0.00	20.07 -0.48 0.00	24.74 -0.64 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.03 -1.15 0.00	41.20 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.29 0.00	33.99 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.92 0.00	30.50 -0.86 -0.04	32.81 -0.85 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.47 2.25 0.00	28.94 1.96 0.00	26.47 1.83 0.00	26.37 1.80 0.00	25.79 1.78 0.00	27.41 1.95 0.00	29.08 2.19 0.00	25.65 1.97 0.00	22.48 1.94 0.00	27.91 2.54 0.00	119.24 10.67 0.00	68.89 6.15 0.00	48.64 4.45 0.00	46.61 4.30 0.00	68.40 6.30 0.00	88.72 7.77 0.00	62.52 5.46 0.00	55.97 4.94 0.00	56.13 4.96 0.00	38.17 3.25 0.00	54.61 4.54 0.00	34.70 2.75 0.00	34.57 2.66 -0.58	36.42 2.75 0.00
FORT ORANGE____ 23900	31.54 1.32 0.00	28.17 1.20 0.00	25.82 1.19 0.00	25.78 1.21 0.00	25.17 1.16 0.00	26.64 1.19 0.00	28.02 1.13 0.00	24.61 0.92 0.00	21.32 0.78 0.00	26.40 1.03 0.00	112.93 4.37 0.00	65.26 2.52 0.00	46.03 1.85 0.00	44.09 1.78 0.00	64.78 2.68 0.00	84.17 3.21 0.00	59.41 2.35 0.00	53.07 2.04 0.00	53.24 2.08 0.00	36.48 1.56 0.00	52.18 2.10 0.00	33.39 1.43 0.00	33.61 1.52 -0.76	35.19 1.53 0.00
FORT_DRUM_COGEN 23780	30.84 0.61 0.00	27.46 0.49 0.00	25.05 0.41 0.00	25.00 0.43 0.00	24.48 0.47 0.00	25.99 0.53 0.00	27.65 0.75 0.00	24.43 0.74 0.00	21.21 0.67 0.00	26.25 0.88 0.00	112.56 3.99 0.00	65.17 2.43 0.00	45.69 1.50 0.00	43.73 1.42 0.00	64.00 1.90 0.00	83.27 2.32 0.00	58.80 1.74 0.00	52.75 1.72 0.00	52.68 1.51 0.00	35.85 0.92 0.00	51.55 1.47 0.00	32.77 0.82 0.00	31.99 0.64 -0.02	34.09 0.42 0.00
FPL_FAR_ROCK_GT1 24212	33.19 2.96 0.00	29.61 2.64 0.00	26.99 2.35 0.00	26.93 2.36 0.00	26.36 2.35 0.00	28.01 2.56 0.00	29.78 2.88 0.00	26.20 2.51 0.00	22.92 2.37 0.00	42.38 3.20 -13.80	124.05 13.10 -2.38	73.25 7.14 -3.37	61.23 5.44 -11.60	64.99 5.38 -17.31	93.14 7.81 -23.23	93.73 9.09 -3.68	102.66 6.72 -38.89	87.80 5.92 -30.85	99.30 5.91 -42.23	62.57 4.18 -23.46	74.36 5.89 -18.39	193.64 3.59 -158.09	69.78 3.55 -34.90	59.97 3.66 -22.63
FPL_FAR_ROCK_GT2 23815	33.19 2.96 0.00	29.61 2.64 0.00	26.99 2.35 0.00	26.93 2.36 0.00	26.36 2.35 0.00	28.01 2.56 0.00	29.78 2.88 0.00	26.20 2.51 0.00	22.92 2.37 0.00	42.38 3.20 -13.80	124.05 13.10 -2.38	73.25 7.14 -3.37	61.23 5.44 -11.60	64.99 5.38 -17.31	93.14 7.81 -23.23	93.73 9.09 -3.68	102.66 6.72 -38.89	87.80 5.92 -30.85	99.30 5.91 -42.23	62.57 4.18 -23.46	74.36 5.89 -18.39	193.64 3.59 -158.09	69.78 3.55 -34.90	59.97 3.66 -22.63
FRANKLIN_FALL_HYD 24054	30.72 0.49 0.00	27.44 0.47 0.00	24.99 0.35 0.00	24.93 0.36 0.00	24.40 0.39 0.00	25.87 0.41 0.00	27.30 0.40 0.00	24.01 0.32 0.00	20.73 0.18 0.00	25.64 0.26 0.00	110.31 1.74 0.00	63.74 1.00 0.00	44.92 0.73 0.00	42.95 0.64 0.00	62.96 0.86 0.00	82.20 1.25 0.00	57.78 0.72 0.00	51.68 0.65 0.00	51.93 0.76 0.00	35.56 0.64 0.00	51.16 1.08 0.00	32.76 0.80 0.00	31.98 0.66 0.00	34.26 0.59 0.00

FREEPORT_EQUS_GT1 23764	33.09 2.86 0.00	29.47 2.49 0.00	26.90 2.27 0.00	26.83 2.26 0.00	26.21 2.20 0.00	27.85 2.40 0.00	29.59 2.69 0.00	26.01 2.33 0.00	22.76 2.22 0.00	42.19 3.01 -13.80	122.97 12.03 -2.38	73.38 7.28 -3.37	61.05 5.27 -11.60	64.63 5.02 -17.30	92.51 7.17 -23.23	93.77 9.13 -3.68	102.39 6.45 -38.88	87.60 5.73 -30.85	99.15 5.76 -42.23	62.30 3.92 -23.46	73.85 5.38 -18.39	193.38 3.33 -158.09	69.60 3.37 -34.90	59.78 3.48 -22.63
FREEPORT___CT2 23818	33.09 2.86 0.00	29.47 2.49 0.00	26.90 2.27 0.00	26.83 2.26 0.00	26.21 2.20 0.00	27.85 2.40 0.00	29.59 2.69 0.00	26.01 2.33 0.00	22.76 2.22 0.00	42.19 3.01 -13.80	122.97 12.03 -2.38	73.38 7.28 -3.37	61.05 5.27 -11.60	64.63 5.02 -17.30	92.51 7.17 -23.23	93.77 9.13 -3.68	102.39 6.45 -38.88	87.60 5.73 -30.85	99.15 5.76 -42.23	62.30 3.92 -23.46	73.85 5.38 -18.39	193.38 3.33 -158.09	69.60 3.37 -34.90	59.78 3.48 -22.63
FULTON COGEN____ 23766	29.86 -0.37 0.00	26.63 -0.34 0.00	24.28 -0.35 0.00	24.22 -0.35 0.00	23.71 -0.30 0.00	25.14 -0.31 0.00	26.65 -0.25 0.00	23.48 -0.20 0.00	20.39 -0.16 0.00	25.12 -0.26 0.00	107.46 -1.11 0.00	62.06 -0.68 0.00	43.74 -0.45 0.00	41.87 -0.43 0.00	61.48 -0.62 0.00	80.10 -0.85 0.00	56.51 -0.55 0.00	50.65 -0.38 0.00	50.70 -0.46 0.00	34.55 -0.38 0.00	49.48 -0.59 0.00	31.51 -0.45 0.00	30.94 -0.43 -0.05	33.26 -0.40 0.00
FULTON___LFGE 323630	32.79 2.57 0.00	29.45 2.48 0.00	26.77 2.13 0.00	26.80 2.23 0.00	26.48 2.47 0.00	28.25 2.79 0.00	29.94 3.04 0.00	26.39 2.70 0.00	22.94 2.40 0.00	28.37 2.99 0.00	121.95 13.38 0.00	70.15 7.41 0.00	49.54 5.35 0.00	47.18 4.87 0.00	69.56 7.46 0.00	90.79 9.83 0.00	64.26 7.20 0.00	57.79 6.76 0.00	57.94 6.78 0.00	39.58 4.66 0.00	56.68 6.61 0.00	35.92 3.96 0.00	36.03 3.78 -0.93	37.62 3.95 0.00
G.F.CEMENT___DRP 24184	31.71 1.48 0.00	28.26 1.29 0.00	25.88 1.25 0.00	25.92 1.35 0.00	25.33 1.32 0.00	27.13 1.67 0.00	28.69 1.79 0.00	25.44 1.76 0.00	22.10 1.56 0.00	27.48 2.10 0.00	117.85 9.28 0.00	67.92 5.18 0.00	47.94 3.75 0.00	45.90 3.60 0.00	67.43 5.33 0.00	87.61 6.65 0.00	61.78 4.73 0.00	55.39 4.36 0.00	55.50 4.33 0.00	37.85 2.92 0.00	54.15 4.07 0.00	34.44 2.49 0.00	34.47 2.32 -0.82	36.02 2.35 0.00
GARDENVILLE___LBMP 24039	29.26 -0.97 0.00	25.91 -1.06 0.00	23.57 -1.06 0.00	23.48 -1.10 0.00	22.85 -1.16 0.00	24.06 -1.40 0.00	25.80 -1.10 0.00	22.66 -1.02 0.00	19.45 -1.09 0.00	23.40 -1.95 0.02	74.78 -6.92 26.87	22.36 -4.14 36.24	15.53 -3.11 25.54	15.65 -3.04 23.62	22.99 -4.49 34.61	63.94 -5.70 11.31	39.29 -4.00 13.76	47.07 -3.26 0.71	40.45 -3.41 7.31	25.57 -2.47 6.88	45.51 -3.55 1.02	28.18 -2.46 1.32	28.51 -2.62 0.19	30.97 -2.70 0.00
GENERAL___MILLS 23808	29.34 -0.89 0.00	25.98 -0.99 0.00	23.62 -1.01 0.00	23.53 -1.04 0.00	22.91 -1.10 0.00	24.12 -1.33 0.00	25.87 -1.03 0.00	22.73 -0.95 0.00	19.52 -1.03 0.00	23.49 -1.86 0.02	74.65 -6.60 27.32	21.94 -3.96 36.84	15.24 -2.98 25.97	15.38 -2.91 24.01	22.61 -4.30 35.19	63.98 -5.46 11.52	39.24 -3.80 14.02	47.25 -3.07 0.72	40.50 -3.22 7.44	25.57 -2.34 7.01	45.67 -3.37 1.04	28.26 -2.35 1.34	28.60 -2.52 0.20	31.07 -2.60 0.00
GE_PLASTICS___DRP 24183	31.62 1.39 0.00	28.24 1.27 0.00	25.86 1.23 0.00	25.82 1.25 0.00	25.21 1.20 0.00	26.70 1.25 0.00	28.14 1.25 0.00	24.75 1.07 0.00	21.47 0.93 0.00	26.58 1.20 0.00	113.61 5.04 0.00	65.62 2.88 0.00	46.28 2.09 0.00	44.33 2.02 0.00	65.11 3.01 0.00	84.66 3.71 0.00	59.72 2.66 0.00	53.35 2.32 0.00	53.52 2.36 0.00	36.65 1.72 0.00	52.46 2.38 0.00	33.50 1.54 0.00	33.66 1.59 -0.75	35.29 1.62 0.00
GILBOA___1 23756	31.53 1.30 0.00	28.22 1.25 0.00	25.80 1.17 0.00	25.74 1.16 0.00	25.09 1.08 0.00	26.58 1.12 0.00	28.03 1.14 0.00	24.71 1.02 0.00	21.45 0.91 0.00	26.53 1.16 0.00	113.47 4.90 0.00	65.52 2.78 0.00	46.22 2.03 0.00	44.25 1.95 0.00	64.98 2.88 0.00	84.48 3.52 0.00	59.52 2.46 0.00	53.13 2.10 0.00	53.35 2.18 0.00	36.46 1.53 0.00	52.33 2.26 0.00	33.34 1.39 0.00	33.26 1.37 -0.57	35.09 1.42 0.00
GILBOA___2 23757	31.53 1.30 0.00	28.22 1.25 0.00	25.80 1.17 0.00	25.74 1.16 0.00	25.09 1.08 0.00	26.58 1.12 0.00	28.03 1.14 0.00	24.71 1.02 0.00	21.45 0.91 0.00	26.53 1.16 0.00	113.47 4.90 0.00	65.52 2.78 0.00	46.22 2.03 0.00	44.25 1.95 0.00	64.98 2.88 0.00	84.48 3.52 0.00	59.52 2.46 0.00	53.13 2.10 0.00	53.35 2.18 0.00	36.46 1.53 0.00	52.33 2.26 0.00	33.34 1.39 0.00	33.26 1.37 -0.57	35.09 1.42 0.00
GILBOA___3 23758	31.53 1.30 0.00	28.22 1.25 0.00	25.80 1.17 0.00	25.74 1.16 0.00	25.09 1.08 0.00	26.58 1.12 0.00	28.03 1.14 0.00	24.71 1.02 0.00	21.45 0.91 0.00	26.53 1.16 0.00	113.47 4.90 0.00	65.52 2.78 0.00	46.22 2.03 0.00	44.25 1.95 0.00	64.98 2.88 0.00	84.48 3.52 0.00	59.52 2.46 0.00	53.13 2.10 0.00	53.35 2.18 0.00	36.46 1.53 0.00	52.33 2.26 0.00	33.34 1.39 0.00	33.26 1.37 -0.57	35.09 1.42 0.00
GILBOA___4 23759	31.53 1.30 0.00	28.22 1.25 0.00	25.80 1.17 0.00	25.74 1.16 0.00	25.09 1.08 0.00	26.58 1.12 0.00	28.03 1.14 0.00	24.71 1.02 0.00	21.45 0.91 0.00	26.53 1.16 0.00	113.47 4.90 0.00	65.52 2.78 0.00	46.22 2.03 0.00	44.25 1.95 0.00	64.98 2.88 0.00	84.48 3.52 0.00	59.52 2.46 0.00	53.13 2.10 0.00	53.35 2.18 0.00	36.46 1.53 0.00	52.33 2.26 0.00	33.34 1.39 0.00	33.26 1.37 -0.57	35.09 1.42 0.00
GILBOA____ 23599	31.53 1.30 0.00	28.22 1.25 0.00	25.80 1.17 0.00	25.74 1.16 0.00	25.09 1.08 0.00	26.58 1.12 0.00	28.03 1.14 0.00	24.71 1.02 0.00	21.45 0.91 0.00	26.53 1.16 0.00	113.47 4.90 0.00	65.52 2.78 0.00	46.22 2.03 0.00	44.25 1.95 0.00	64.98 2.88 0.00	84.48 3.52 0.00	59.52 2.46 0.00	53.13 2.10 0.00	53.35 2.18 0.00	36.46 1.53 0.00	52.33 2.26 0.00	33.34 1.39 0.00	33.26 1.37 -0.57	35.09 1.42 0.00
GINNA____ 23603	28.62 -1.61 0.00	25.44 -1.53 0.00	23.16 -1.47 0.00	23.10 -1.47 0.00	22.58 -1.43 0.00	23.92 -1.53 0.00	25.48 -1.41 0.00	22.48 -1.20 0.00	19.51 -1.03 0.00	23.93 -1.46 0.00	107.77 -6.09 -5.29	66.37 -3.51 -7.14	46.72 -2.51 -5.03	44.56 -2.40 -4.66	65.42 -3.51 -6.82	78.69 -4.50 -2.23	56.73 -3.03 -2.71	48.66 -2.50 -0.14	49.93 -2.66 -1.44	34.33 -1.95 -1.35	47.34 -2.94 -0.20	30.17 -2.05 -0.26	29.35 -2.10 -0.13	31.44 -2.23 0.00
GLEN PARK____ 23778	30.92 0.70 0.00	27.53 0.56 0.00	25.11 0.48 0.00	25.06 0.49 0.00	24.55 0.54 0.00	26.08 0.62 0.00	27.76 0.87 0.00	24.55 0.86 0.00	21.32 0.78 0.00	26.40 1.02 0.00	113.21 4.65 0.00	65.54 2.80 0.00	45.92 1.74 0.00	43.96 1.65 0.00	64.31 2.21 0.00	83.68 2.72 0.00	59.12 2.07 0.00	53.06 2.03 0.00	52.98 1.82 0.00	36.04 1.12 0.00	51.81 1.73 0.00	32.91 0.96 0.00	32.12 0.77 -0.02	34.20 0.53 0.00

GLENWOOD_IC_1_G5 23712	32.75 2.53 0.00	29.18 2.21 0.00	26.67 2.03 0.00	26.58 2.01 0.00	25.98 1.97 0.00	27.62 2.16 0.00	29.31 2.42 0.00	25.71 2.02 0.00	22.43 1.89 0.00	41.75 2.57 -13.80	121.61 10.66 -2.38	72.36 6.26 -3.37	60.31 4.53 -11.59	63.96 4.35 -17.30	91.70 6.37 -23.23	92.47 7.84 -3.68	101.48 5.54 -38.88	86.89 5.01 -30.85	98.42 5.03 -42.23	61.68 3.30 -23.45	73.08 4.61 -18.39	192.87 2.82 -158.09	69.03 2.81 -34.90	59.39 3.09 -22.63
GLENWOOD_IC_2_G1 23688	32.57 2.34 0.00	29.01 2.04 0.00	26.52 1.89 0.00	26.43 1.86 0.00	25.83 1.83 0.00	27.46 2.00 0.00	29.14 2.24 0.00	25.65 1.96 0.00	22.42 1.88 0.00	41.73 2.55 -13.80	121.49 10.54 -2.38	72.28 6.18 -3.37	60.24 4.45 -11.59	63.91 4.30 -17.30	91.64 6.31 -23.23	92.37 7.73 -3.68	101.40 5.45 -38.88	86.82 4.94 -30.85	98.35 4.96 -42.23	61.65 3.27 -23.45	73.02 4.55 -18.39	192.84 2.79 -158.09	68.97 2.74 -34.90	59.16 2.86 -22.63
GLENWOOD_IC_3_G1 23689	32.57 2.34 0.00	29.01 2.04 0.00	26.52 1.89 0.00	26.43 1.86 0.00	25.83 1.83 0.00	27.46 2.00 0.00	29.14 2.24 0.00	25.65 1.96 0.00	22.42 1.88 0.00	41.73 2.55 -13.80	121.49 10.54 -2.38	72.28 6.18 -3.37	60.24 4.45 -11.59	63.91 4.30 -17.30	91.64 6.31 -23.23	92.37 7.73 -3.68	101.40 5.45 -38.88	86.82 4.94 -30.85	98.35 4.96 -42.23	61.65 3.27 -23.45	73.02 4.55 -18.39	192.84 2.79 -158.09	68.97 2.74 -34.90	59.16 2.86 -22.63
GLENWOOD___4 23550	32.75 2.53 0.00	29.18 2.21 0.00	26.67 2.03 0.00	26.58 2.01 0.00	25.98 1.97 0.00	27.62 2.16 0.00	29.32 2.42 0.00	25.74 2.06 0.00	22.48 1.94 0.00	41.81 2.64 -13.80	121.87 10.92 -2.38	72.54 6.44 -3.37	60.41 4.63 -11.59	64.06 4.45 -17.30	91.87 6.54 -23.23	92.69 8.05 -3.68	101.63 5.68 -38.88	87.02 5.14 -30.85	98.55 5.16 -42.23	61.77 3.39 -23.45	73.21 4.74 -18.39	192.95 2.90 -158.09	69.10 2.87 -34.90	59.39 3.09 -22.63
GLENWOOD___5 23614	32.75 2.53 0.00	29.18 2.21 0.00	26.67 2.03 0.00	26.58 2.01 0.00	25.98 1.97 0.00	27.62 2.16 0.00	29.32 2.42 0.00	25.74 2.06 0.00	22.48 1.94 0.00	41.81 2.64 -13.80	121.87 10.92 -2.38	72.54 6.44 -3.37	60.41 4.63 -11.59	64.06 4.45 -17.30	91.87 6.54 -23.23	92.69 8.05 -3.68	101.63 5.68 -38.88	87.02 5.14 -30.85	98.55 5.16 -42.23	61.77 3.39 -23.45	73.21 4.74 -18.39	192.95 2.90 -158.09	69.10 2.87 -34.90	59.39 3.09 -22.63
GLOBAL GREEN_PORT_GT1 23814	34.72 4.49 0.00	30.71 3.74 0.00	28.21 3.58 0.00	28.13 3.55 0.00	27.30 3.30 0.00	29.05 3.60 0.00	30.80 3.90 0.00	27.11 3.43 0.00	23.78 3.23 0.00	43.51 4.33 -13.80	128.95 18.01 -2.38	77.21 11.10 -3.37	63.20 7.42 -11.59	66.70 7.09 -17.30	95.92 10.59 -23.23	98.12 13.49 -3.68	105.52 9.58 -38.88	90.65 8.77 -30.85	102.01 8.63 -42.23	64.02 5.64 -23.45	76.36 7.89 -18.39	195.10 5.05 -158.09	71.26 5.02 -34.92	61.39 5.09 -22.63
GLOBE___DSASP 323697	27.97 -2.26 0.00	24.87 -2.10 0.00	22.59 -2.05 0.00	22.53 -2.05 0.00	21.93 -2.08 0.00	23.02 -2.43 0.00	24.68 -2.22 0.00	21.64 -2.05 0.00	18.63 -1.91 0.00	22.34 -3.01 0.02	64.48 -12.21 31.88	12.83 -6.85 43.05	8.94 -4.92 30.33	9.44 -4.81 28.06	13.92 -7.14 41.04	58.87 -9.32 12.77	35.00 -6.52 15.54	44.65 -5.58 0.80	37.21 -5.71 8.25	23.11 -3.99 7.83	43.13 -5.73 1.22	26.50 -3.88 1.57	27.12 -3.94 0.26	29.69 -3.97 0.00
GOETHSLN___LBMP 323567	32.14 1.91 0.00	28.64 1.67 0.00	26.18 1.55 0.00	26.07 1.49 0.00	25.51 1.50 0.00	27.12 1.66 0.00	28.80 1.90 0.00	25.36 1.67 0.00	22.19 1.65 0.00	27.64 2.26 0.00	117.83 9.26 0.00	68.09 5.35 0.00	48.13 3.95 0.00	46.10 3.79 0.00	67.67 5.57 0.00	87.71 6.75 0.00	61.79 4.73 0.00	55.31 4.29 0.00	55.46 4.30 0.00	37.73 2.80 0.00	53.98 3.90 0.00	34.32 2.36 0.00	34.25 2.35 -0.58	36.09 2.43 0.00
GOODYEAR_LAKE_HYD 323669	31.71 1.49 0.00	28.27 1.30 0.00	25.83 1.20 0.00	25.74 1.17 0.00	25.16 1.15 0.00	26.70 1.25 0.00	28.36 1.46 0.00	25.03 1.34 0.00	21.72 1.18 0.00	26.73 1.35 0.00	114.45 5.88 0.00	66.06 3.31 0.00	46.51 2.33 0.00	44.52 2.21 0.00	65.30 3.20 0.00	84.90 3.94 0.00	59.87 2.81 0.00	53.75 2.72 0.00	54.01 2.84 0.00	36.75 1.83 0.00	52.70 2.63 0.00	33.50 1.54 0.00	32.93 1.43 -0.18	35.18 1.51 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.54 0.31 0.00	27.15 0.17 0.00	24.79 0.15 0.00	24.71 0.14 0.00	24.15 0.14 0.00	25.61 0.15 0.00	27.23 0.33 0.00	24.01 0.33 0.00	20.78 0.25 0.00	25.57 0.20 0.00	104.63 1.20 5.14	56.29 0.48 6.93	39.64 0.34 4.88	38.13 0.34 4.52	55.94 0.46 6.62	79.17 0.37 2.16	54.71 0.28 2.63	51.42 0.53 0.13	50.20 0.44 1.40	33.85 0.24 1.32	50.26 0.38 0.19	31.85 0.15 0.25	31.50 0.05 -0.13	33.73 0.07 0.00
GOUDEY___7 23579	30.57 0.34 0.00	27.16 0.19 0.00	24.81 0.17 0.00	24.73 0.16 0.00	24.17 0.16 0.00	25.63 0.18 0.00	27.25 0.35 0.00	24.03 0.35 0.00	20.81 0.26 0.00	25.60 0.23 0.00	104.74 1.31 5.14	56.36 0.54 6.93	39.69 0.38 4.88	38.17 0.38 4.52	56.01 0.52 6.62	79.25 0.45 2.16	54.76 0.33 2.63	51.48 0.58 0.13	50.25 0.48 1.40	33.88 0.27 1.32	50.31 0.43 0.19	31.88 0.18 0.25	31.53 0.07 -0.13	33.76 0.10 0.00
GOUDEY___8 23580	30.54 0.31 0.00	27.15 0.17 0.00	24.79 0.15 0.00	24.71 0.14 0.00	24.15 0.14 0.00	25.61 0.15 0.00	27.23 0.33 0.00	24.01 0.33 0.00	20.78 0.25 0.00	25.57 0.20 0.00	104.63 1.20 5.14	56.29 0.48 6.93	39.64 0.34 4.88	38.13 0.34 4.52	55.94 0.46 6.62	79.17 0.37 2.16	54.71 0.28 2.63	51.42 0.53 0.13	50.20 0.44 1.40	33.85 0.24 1.32	50.26 0.38 0.19	31.85 0.15 0.25	31.50 0.05 -0.13	33.73 0.07 0.00
GOWANUS_GT1_1 24077	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_2 24078	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_3 24079	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00

GOWANUS_GT1_4 24080	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_5 24084	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_6 24111	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_7 24112	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT1_8 24113	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_1 24114	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_2 24115	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_3 24116	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_4 24117	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_5 24118	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_6 24119	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_7 24120	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT2_8 24121	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_1 24122	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_2 24123	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00

GOWANUS_GT3_3 24124	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_4 24125	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_5 24126	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_6 24127	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_7 24128	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT3_8 24129	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_1 24130	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_2 24131	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_3 24132	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_4 24133	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_5 24134	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_6 24135	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_7 24136	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GOWANUS_GT4_8 24137	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GREENIDGE___3 23582	30.36 0.13 0.00	26.96 -0.01 0.00	24.57 -0.06 0.00	24.50 -0.07 0.00	23.98 -0.03 0.00	25.44 -0.01 0.00	27.17 0.27 0.00	24.00 0.31 0.00	20.75 0.21 0.00	25.41 0.04 0.00	103.85 0.20 4.93	56.33 0.23 6.64	39.56 0.06 4.68	38.07 0.10 4.33	55.63 -0.12 6.34	78.82 -0.07 2.07	54.74 0.20 2.52	51.13 0.23 0.13	50.16 0.34 1.34	33.80 0.13 1.26	49.93 0.04 0.19	31.60 -0.11 0.24	31.07 -0.32 -0.06	33.33 -0.33 0.00

GREENIDGE___4 23583	30.36 0.13 0.00	26.96 -0.01 0.00	24.57 -0.06 0.00	24.50 -0.07 0.00	23.98 -0.03 0.00	25.44 -0.01 0.00	27.17 0.27 0.00	24.00 0.31 0.00	20.75 0.21 0.00	25.41 0.04 0.00	103.85 0.20 4.93	56.33 0.23 6.64	39.56 0.06 4.68	38.07 0.10 4.33	55.63 -0.12 6.34	78.82 -0.07 2.07	54.74 0.20 2.52	51.13 0.23 0.13	50.16 0.34 1.34	33.80 0.13 1.26	49.93 0.04 0.19	31.60 -0.11 0.24	31.07 -0.32 -0.06	33.33 -0.33 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
GROVEVILLE___HYD 323602	32.47 2.25 0.00	28.94 1.96 0.00	26.47 1.83 0.00	26.37 1.80 0.00	25.79 1.78 0.00	27.41 1.95 0.00	29.08 2.19 0.00	25.65 1.97 0.00	22.48 1.94 0.00	27.91 2.54 0.00	119.24 10.67 0.00	68.89 6.15 0.00	48.64 4.45 0.00	46.61 4.30 0.00	68.40 6.30 0.00	88.72 7.77 0.00	62.52 5.46 0.00	55.97 4.94 0.00	56.13 4.96 0.00	38.17 3.25 0.00	54.61 4.54 0.00	34.70 2.75 0.00	34.57 2.66 -0.58	36.42 2.75 0.00
HAMPSHIRE___PAPER_HYD 323593	30.37 0.14 0.00	27.09 0.12 0.00	24.70 0.07 0.00	24.64 0.07 0.00	24.07 0.06 0.00	25.46 0.01 0.00	26.91 0.01 0.00	23.63 -0.06 0.00	20.40 -0.14 0.00	25.28 -0.10 0.00	108.70 0.13 0.00	62.98 0.24 0.00	44.28 0.09 0.00	42.37 0.06 0.00	61.93 -0.17 0.00	80.60 -0.36 0.00	56.76 -0.30 0.00	50.59 -0.44 0.00	50.77 -0.39 0.00	34.82 -0.10 0.00	50.31 0.23 0.00	32.24 0.29 0.00	31.53 0.20 0.00	33.74 0.07 0.00
HARDSCRABBLE_WT_PWR 323673	30.56 0.33 0.00	27.36 0.39 0.00	25.05 0.41 0.00	25.07 0.50 0.00	24.57 0.56 0.00	26.15 0.70 0.00	27.70 0.80 0.00	24.45 0.76 0.00	21.28 0.74 0.00	26.39 1.01 0.00	112.98 4.41 0.00	64.91 2.17 0.00	45.78 1.59 0.00	43.79 1.49 0.00	64.41 2.31 0.00	83.67 2.72 0.00	58.93 1.87 0.00	52.66 1.63 0.00	52.55 1.39 0.00	35.75 0.83 0.00	51.10 1.02 0.00	32.59 0.64 0.00	31.90 0.59 0.01	34.21 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	32.14 1.92 0.00	28.66 1.69 0.00	26.17 1.54 0.00	26.07 1.50 0.00	25.53 1.51 0.00	27.13 1.68 0.00	28.78 1.89 0.00	25.38 1.69 0.00	22.16 1.61 0.00	27.51 2.13 0.00	117.54 8.97 0.00	67.89 5.14 0.00	47.95 3.77 0.00	45.94 3.63 0.00	67.45 5.35 0.00	87.55 6.59 0.00	61.76 4.70 0.00	55.28 4.25 0.00	55.42 4.25 0.00	37.71 2.78 0.00	53.97 3.89 0.00	34.31 2.35 0.00	34.17 2.30 -0.54	36.06 2.39 0.00
HARZA MOOSE___RIVER 24016	30.93 0.70 0.00	27.61 0.64 0.00	25.15 0.52 0.00	25.12 0.55 0.00	24.62 0.60 0.00	26.14 0.68 0.00	27.74 0.84 0.00	24.50 0.81 0.00	21.24 0.70 0.00	26.27 0.90 0.00	112.64 4.07 0.00	64.99 2.25 0.00	45.73 1.55 0.00	43.78 1.48 0.00	64.19 2.09 0.00	83.57 2.61 0.00	58.96 1.91 0.00	52.80 1.78 0.00	52.85 1.68 0.00	36.02 1.10 0.00	51.69 1.61 0.00	32.90 0.95 0.00	32.14 0.82 0.00	34.43 0.76 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.42 2.19 -0.01	28.90 1.93 -0.01	26.39 1.76 0.00	26.28 1.71 0.00	25.72 1.70 -0.01	27.32 1.86 0.00	28.98 2.09 0.00	25.55 1.86 0.00	22.36 1.82 0.00	27.84 2.47 0.00	118.36 9.79 0.00	68.49 5.75 0.00	48.48 4.29 0.00	46.44 4.14 0.00	68.15 6.05 0.00	88.19 7.23 0.00	62.13 5.07 0.00	55.64 4.60 0.00	55.82 4.65 0.00	37.98 3.05 0.00	54.38 4.30 0.00	34.57 2.61 0.00	34.48 2.58 -0.58	36.36 2.69 0.00
HEMPSTEAD____ 23647	32.84 2.62 0.00	29.24 2.27 0.00	26.73 2.09 0.00	26.64 2.07 0.00	26.02 2.01 0.00	27.66 2.21 0.00	29.36 2.46 0.00	25.79 2.11 0.00	22.55 2.01 0.00	41.93 2.75 -13.80	122.17 11.23 -2.38	72.84 6.73 -3.37	60.59 4.81 -11.59	64.21 4.60 -17.30	92.05 6.72 -23.23	92.95 8.31 -3.68	101.81 5.86 -38.88	87.15 5.27 -30.85	98.70 5.31 -42.23	61.89 3.51 -23.46	73.36 4.89 -18.39	193.10 3.05 -158.09	69.29 3.06 -34.90	59.49 3.19 -22.63
HICKLING___1 23621	30.57 0.34 0.00	27.00 0.03 0.00	24.71 0.08 0.00	24.60 0.03 0.00	23.99 -0.02 0.00	25.43 -0.03 0.00	27.17 0.27 0.00	23.99 0.30 0.00	20.68 0.13 0.00	25.23 -0.14 0.01	100.13 0.17 8.61	51.12 -0.01 11.61	35.79 -0.20 8.19	34.56 -0.18 7.57	50.63 -0.37 11.09	76.66 -0.68 3.62	52.28 -0.37 4.40	50.88 0.07 0.22	48.76 -0.07 2.34	32.56 -0.16 2.20	49.56 -0.19 0.33	31.29 -0.24 0.42	30.89 -0.49 -0.05	33.16 -0.51 0.00
HICKLING___2 23622	30.57 0.34 0.00	27.00 0.03 0.00	24.71 0.08 0.00	24.60 0.03 0.00	23.99 -0.02 0.00	25.43 -0.03 0.00	27.17 0.27 0.00	23.99 0.30 0.00	20.68 0.13 0.00	25.23 -0.14 0.01	100.13 0.17 8.61	51.12 -0.01 11.61	35.79 -0.20 8.19	34.56 -0.18 7.57	50.63 -0.37 11.09	76.66 -0.68 3.62	52.28 -0.37 4.40	50.88 0.07 0.22	48.76 -0.07 2.34	32.56 -0.16 2.20	49.56 -0.19 0.33	31.29 -0.24 0.42	30.89 -0.49 -0.05	33.16 -0.51 0.00
HIGH FALLS___HY 23754	32.17 1.95 0.00	28.78 1.81 0.00	26.22 1.59 0.00	26.13 1.56 0.00	25.63 1.62 0.00	27.26 1.80 0.00	28.95 2.05 0.00	25.58 1.89 0.00	22.32 1.78 0.00	27.73 2.36 0.00	118.59 10.02 0.00	68.26 5.52 0.00	48.34 4.16 0.00	46.33 4.02 0.00	68.01 5.91 0.00	88.34 7.38 0.00	62.37 5.31 0.00	55.80 4.78 0.00	55.97 4.80 0.00	38.07 3.14 0.00	54.49 4.41 0.00	34.59 2.63 0.00	34.41 2.52 -0.57	36.25 2.59 0.00
HILLBURN___GT 23639	32.06 1.83 0.00	28.62 1.65 0.00	26.10 1.46 0.00	25.99 1.42 0.00	25.48 1.47 0.00	27.09 1.64 0.00	28.75 1.85 0.00	25.34 1.65 0.00	22.13 1.59 0.00	27.47 2.10 0.00	117.36 8.79 0.00	67.71 4.97 0.00	47.89 3.70 0.00	45.89 3.59 0.00	67.36 5.26 0.00	87.38 6.42 0.00	61.60 4.54 0.00	55.14 4.11 0.00	55.30 4.13 0.00	37.62 2.70 0.00	53.83 3.76 0.00	34.24 2.29 0.00	34.13 2.26 -0.55	36.02 2.35 0.00
HISHELDN_WT_PWR 323625	29.40 -0.83 0.00	26.04 -0.93 0.00	23.71 -0.92 0.00	23.59 -0.98 0.00	22.95 -1.06 0.00	24.18 -1.27 0.00	25.93 -0.97 0.00	22.81 -0.88 0.00	19.47 -1.07 0.00	23.39 -1.97 0.02	78.71 -6.70 23.16	27.49 -4.02 31.23	19.03 -3.14 22.02	18.91 -3.03 20.36	27.79 -4.48 29.83	65.71 -5.51 9.73	41.50 -3.72 11.84	47.39 -3.03 0.61	41.63 -3.25 6.29	26.55 -2.45 5.92	45.65 -3.55 0.88	28.40 -2.42 1.14	28.54 -2.64 0.15	30.89 -2.78 0.00
HOLTSVILLE_IC_1 23690	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.14 2.68 0.00	29.79 2.89 0.00	26.19 2.50 0.00	22.92 2.38 0.00	42.43 3.25 -13.80	124.13 13.19 -2.38	74.17 8.07 -3.37	61.30 5.52 -11.59	64.91 5.30 -17.30	93.24 7.91 -23.23	94.59 9.95 -3.68	102.90 6.96 -38.88	88.18 6.31 -30.85	99.67 6.28 -42.23	62.49 4.11 -23.45	74.21 5.75 -18.39	193.71 3.66 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63

HOLTSVILLE_IC_10 23699	33.71 3.48 0.00	29.95 2.98 0.00	27.42 2.78 0.00	27.35 2.78 0.00	26.61 2.60 0.00	28.27 2.82 0.00	29.94 3.04 0.00	26.33 2.64 0.00	23.05 2.51 0.00	42.60 3.42 -13.80	124.92 13.97 -2.38	74.72 8.62 -3.37	61.63 5.85 -11.59	65.21 5.60 -17.30	93.68 8.35 -23.23	95.18 10.54 -3.68	103.34 7.40 -38.88	88.60 6.73 -30.85	100.08 6.69 -42.23	62.75 4.37 -23.45	74.59 6.12 -18.39	193.94 3.89 -158.09	70.21 3.97 -34.92	60.37 4.07 -22.63
HOLTSVILLE_IC_2 23691	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.14 2.68 0.00	29.79 2.89 0.00	26.19 2.50 0.00	22.92 2.38 0.00	42.43 3.25 -13.80	124.13 13.19 -2.38	74.17 8.07 -3.37	61.30 5.52 -11.59	64.91 5.30 -17.30	93.24 7.91 -23.23	94.59 9.95 -3.68	102.90 6.96 -38.88	88.18 6.31 -30.85	99.67 6.28 -42.23	62.49 4.11 -23.45	74.21 5.75 -18.39	193.71 3.66 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63
HOLTSVILLE_IC_3 23692	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.14 2.68 0.00	29.79 2.89 0.00	26.19 2.50 0.00	22.92 2.38 0.00	42.43 3.25 -13.80	124.13 13.19 -2.38	74.17 8.07 -3.37	61.30 5.52 -11.59	64.91 5.30 -17.30	93.24 7.91 -23.23	94.59 9.95 -3.68	102.90 6.96 -38.88	88.18 6.31 -30.85	99.67 6.28 -42.23	62.49 4.11 -23.45	74.21 5.75 -18.39	193.71 3.66 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63
HOLTSVILLE_IC_4 23693	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.14 2.68 0.00	29.79 2.89 0.00	26.19 2.50 0.00	22.92 2.38 0.00	42.43 3.25 -13.80	124.13 13.19 -2.38	74.17 8.07 -3.37	61.30 5.52 -11.59	64.91 5.30 -17.30	93.24 7.91 -23.23	94.59 9.95 -3.68	102.90 6.96 -38.88	88.18 6.31 -30.85	99.67 6.28 -42.23	62.49 4.11 -23.45	74.21 5.75 -18.39	193.71 3.66 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63
HOLTSVILLE_IC_5 23694	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.14 2.68 0.00	29.79 2.89 0.00	26.19 2.50 0.00	22.92 2.38 0.00	42.43 3.25 -13.80	124.13 13.19 -2.38	74.17 8.07 -3.37	61.30 5.52 -11.59	64.91 5.30 -17.30	93.24 7.91 -23.23	94.59 9.95 -3.68	102.90 6.96 -38.88	88.18 6.31 -30.85	99.67 6.28 -42.23	62.49 4.11 -23.45	74.21 5.75 -18.39	193.71 3.66 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63
HOLTSVILLE_IC_6 23695	33.71 3.48 0.00	29.95 2.98 0.00	27.42 2.78 0.00	27.35 2.78 0.00	26.61 2.60 0.00	28.27 2.82 0.00	29.94 3.04 0.00	26.33 2.64 0.00	23.05 2.51 0.00	42.60 3.42 -13.80	124.92 13.97 -2.38	74.72 8.62 -3.37	61.63 5.85 -11.59	65.21 5.60 -17.30	93.68 8.35 -23.23	95.18 10.54 -3.68	103.34 7.40 -38.88	88.60 6.73 -30.85	100.08 6.69 -42.23	62.75 4.37 -23.45	74.59 6.12 -18.39	193.94 3.89 -158.09	70.21 3.97 -34.92	60.37 4.07 -22.63
HOLTSVILLE_IC_7 23696	33.71 3.48 0.00	29.95 2.98 0.00	27.42 2.78 0.00	27.35 2.78 0.00	26.61 2.60 0.00	28.27 2.82 0.00	29.94 3.04 0.00	26.33 2.64 0.00	23.05 2.51 0.00	42.60 3.42 -13.80	124.92 13.97 -2.38	74.72 8.62 -3.37	61.63 5.85 -11.59	65.21 5.60 -17.30	93.68 8.35 -23.23	95.18 10.54 -3.68	103.34 7.40 -38.88	88.60 6.73 -30.85	100.08 6.69 -42.23	62.75 4.37 -23.45	74.59 6.12 -18.39	193.94 3.89 -158.09	70.21 3.97 -34.92	60.37 4.07 -22.63
HOLTSVILLE_IC_8 23697	33.71 3.48 0.00	29.95 2.98 0.00	27.42 2.78 0.00	27.35 2.78 0.00	26.61 2.60 0.00	28.27 2.82 0.00	29.94 3.04 0.00	26.33 2.64 0.00	23.05 2.51 0.00	42.60 3.42 -13.80	124.92 13.97 -2.38	74.72 8.62 -3.37	61.63 5.85 -11.59	65.21 5.60 -17.30	93.68 8.35 -23.23	95.18 10.54 -3.68	103.34 7.40 -38.88	88.60 6.73 -30.85	100.08 6.69 -42.23	62.75 4.37 -23.45	74.59 6.12 -18.39	193.94 3.89 -158.09	70.21 3.97 -34.92	60.37 4.07 -22.63
HOLTSVILLE_IC_9 23698	33.71 3.48 0.00	29.95 2.98 0.00	27.42 2.78 0.00	27.35 2.78 0.00	26.61 2.60 0.00	28.27 2.82 0.00	29.94 3.04 0.00	26.33 2.64 0.00	23.05 2.51 0.00	42.60 3.42 -13.80	124.92 13.97 -2.38	74.72 8.62 -3.37	61.63 5.85 -11.59	65.21 5.60 -17.30	93.68 8.35 -23.23	95.18 10.54 -3.68	103.34 7.40 -38.88	88.60 6.73 -30.85	100.08 6.69 -42.23	62.75 4.37 -23.45	74.59 6.12 -18.39	193.94 3.89 -158.09	70.21 3.97 -34.92	60.37 4.07 -22.63
HOWARD_WT_PWR 323690	30.54 0.31 0.00	27.08 0.10 0.00	24.70 0.06 0.00	24.58 0.01 0.00	24.00 -0.01 0.00	25.39 -0.07 0.00	27.25 0.35 0.00	24.04 0.35 0.00	20.63 0.09 0.00	24.73 -0.64 0.01	95.13 -1.80 11.63	46.62 -0.43 15.68	32.19 -0.94 11.05	31.13 -0.95 10.22	45.40 -1.73 14.98	74.37 -1.70 4.88	50.28 -0.83 5.94	50.38 -0.34 0.30	47.60 -0.40 3.16	31.42 -0.53 2.97	48.91 -0.73 0.44	30.64 -0.75 0.57	30.26 -1.06 0.00	32.35 -1.32 0.00
HQ_GEN_CEDARS 23644	29.80 -0.42 0.00	26.64 -0.33 0.00	24.27 -0.36 0.00	24.20 -0.37 0.00	23.65 -0.36 0.00	25.01 -0.44 0.00	26.35 -0.55 0.00	22.91 -0.78 0.00	19.63 -0.91 0.00	24.26 -1.11 0.00	104.19 -4.38 0.00	60.34 -2.40 0.00	42.48 -1.71 0.00	40.64 -1.66 0.00	59.55 -2.56 0.00	78.19 -2.76 0.00	55.25 -1.81 0.00	48.80 -2.23 0.00	49.23 -1.94 0.00	34.06 -0.86 0.00	49.23 -0.85 0.00	31.56 -0.39 0.00	30.90 -0.43 0.00	33.18 -0.48 0.00
HQ_GEN_CEDARS_PROXY 323590	29.80 -0.42 0.00	26.64 -0.33 0.00	24.27 -0.36 0.00	24.20 -0.37 0.00	23.65 -0.36 0.00	25.01 -0.44 0.00	26.35 -0.55 0.00	23.72 -0.78 -0.81	19.63 -0.91 0.00	24.26 -1.11 0.00	104.19 -4.38 0.00	60.34 -2.40 0.00	42.48 -1.71 0.00	40.64 -1.66 0.00	59.55 -2.56 0.00	78.19 -2.76 0.00	55.25 -1.81 0.00	48.80 -2.23 0.00	49.23 -1.94 0.00	34.06 -0.86 0.00	49.23 -0.85 0.00	31.56 -0.39 0.00	30.90 -0.43 0.00	33.18 -0.48 0.00
HQ_GEN_IMPORT 323601	29.69 -0.54 0.00	26.51 -0.46 0.00	24.19 -0.45 0.00	24.13 -0.45 0.00	23.57 -0.44 0.00	24.98 -0.48 0.00	26.32 -0.57 0.00	23.14 -0.55 0.00	20.01 -0.53 0.00	24.72 -0.65 0.00	105.90 -2.66 0.00	61.22 -1.52 0.00	43.09 -1.10 0.00	41.25 -1.06 0.00	60.52 -1.58 0.00	79.11 -1.85 0.00	55.73 -1.32 0.00	49.77 -1.26 0.00	49.96 -1.21 0.00	34.16 -0.76 0.00	49.06 -1.02 0.00	31.38 -0.57 0.00	30.74 -0.58 0.00	33.05 -0.62 0.00
HQ_GEN_WHEEL 23651	29.69 -0.54 0.00	26.51 -0.46 0.00	24.19 -0.45 0.00	24.13 -0.45 0.00	23.57 -0.44 0.00	24.98 -0.48 0.00	26.32 -0.57 0.00	23.14 -0.55 0.00	20.01 -0.53 0.00	24.72 -0.65 0.00	105.90 -2.66 0.00	61.22 -1.52 0.00	43.09 -1.10 0.00	41.25 -1.06 0.00	60.52 -1.58 0.00	79.11 -1.85 0.00	55.73 -1.32 0.00	49.77 -1.26 0.00	49.96 -1.21 0.00	34.16 -0.76 0.00	49.06 -1.02 0.00	31.38 -0.57 0.00	30.74 -0.58 0.00	33.05 -0.62 0.00
HUDSON_AVE_GT_3 23810	32.33 2.10 0.00	28.79 1.82 0.00	26.32 1.69 0.00	26.22 1.64 0.00	25.65 1.64 0.00	27.27 1.81 0.00	28.96 2.07 0.00	25.52 1.84 0.00	22.34 1.79 0.00	27.82 2.45 0.00	118.55 9.99 0.00	68.50 5.76 0.00	48.42 4.24 0.00	46.38 4.07 0.00	68.08 5.98 0.00	88.22 7.26 0.00	62.17 5.11 0.00	55.66 4.64 0.00	55.80 4.63 0.00	37.97 3.05 0.00	54.32 4.25 0.00	34.53 2.58 0.00	34.44 2.54 -0.58	36.28 2.62 0.00

HUDSON AVE_GT_4 23540	32.33 2.10 0.00	28.79 1.82 0.00	26.32 1.69 0.00	26.22 1.64 0.00	25.65 1.64 0.00	27.27 1.81 0.00	28.96 2.07 0.00	25.52 1.84 0.00	22.34 1.79 0.00	27.82 2.45 0.00	118.55 9.99 0.00	68.50 5.76 0.00	48.42 4.24 0.00	46.38 4.07 0.00	68.08 5.98 0.00	88.22 7.26 0.00	62.17 5.11 0.00	55.66 4.64 0.00	55.80 4.63 0.00	37.97 3.05 0.00	54.32 4.25 0.00	34.53 2.58 0.00	34.44 2.54 -0.58	36.28 2.62 0.00
HUDSON AVE_GT_5 23657	32.33 2.10 0.00	28.79 1.82 0.00	26.32 1.69 0.00	26.22 1.64 0.00	25.65 1.64 0.00	27.27 1.81 0.00	28.96 2.07 0.00	25.52 1.84 0.00	22.34 1.79 0.00	27.82 2.45 0.00	118.55 9.99 0.00	68.50 5.76 0.00	48.42 4.24 0.00	46.38 4.07 0.00	68.08 5.98 0.00	88.22 7.26 0.00	62.17 5.11 0.00	55.66 4.64 0.00	55.80 4.63 0.00	37.97 3.05 0.00	54.32 4.25 0.00	34.53 2.58 0.00	34.44 2.54 -0.58	36.28 2.62 0.00
HUDSON_AVE_10 24168	32.26 2.03 0.00	28.75 1.78 0.00	26.26 1.63 0.00	26.15 1.58 0.00	25.60 1.59 0.00	27.20 1.74 0.00	28.84 1.94 0.00	25.38 1.69 0.00	22.21 1.67 0.00	27.67 2.30 0.00	117.75 9.18 0.00	68.02 5.29 0.01	48.10 3.92 0.00	46.08 3.77 0.00	67.62 5.52 0.00	87.65 6.70 0.00	61.77 4.71 0.00	55.31 4.28 0.00	55.44 4.28 0.00	37.74 2.82 0.00	54.00 3.92 0.00	34.36 2.40 0.00	34.30 2.40 -0.58	36.11 2.45 0.00
HUNTER MOUNT___DRP 323613	32.45 2.22 0.00	28.87 1.90 0.00	26.47 1.84 0.00	26.43 1.86 0.00	25.77 1.76 0.00	27.36 1.90 0.00	28.95 2.05 0.00	25.52 1.83 0.00	22.24 1.70 0.00	27.60 2.23 0.00	118.08 9.51 0.00	68.19 5.45 0.00	48.03 3.84 0.00	45.94 3.63 0.00	67.53 5.43 0.00	87.83 6.88 0.00	62.03 4.98 0.00	55.44 4.41 0.00	55.60 4.44 0.00	37.98 3.06 0.00	54.32 4.24 0.00	34.57 2.61 0.00	34.50 2.55 -0.63	36.24 2.57 0.00
HUNTINGTON_RES_REC 323705	33.35 3.12 0.00	29.65 2.68 0.00	27.12 2.49 0.00	27.07 2.50 0.00	26.36 2.35 0.00	28.00 2.54 0.00	29.69 2.79 0.00	26.08 2.39 0.00	22.82 2.28 0.00	42.30 3.12 -13.80	123.76 12.82 -2.38	73.98 7.87 -3.37	61.18 5.40 -11.59	64.80 5.19 -17.30	93.02 7.69 -23.23	94.25 9.62 -3.68	102.66 6.71 -38.88	88.00 6.13 -30.85	99.52 6.14 -42.23	62.40 4.02 -23.45	74.08 5.61 -18.39	193.56 3.51 -158.09	69.82 3.57 -34.92	59.99 3.69 -22.63
HUNTLEY___63 23557	28.88 -1.35 0.00	25.64 -1.33 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.66 0.00	25.50 -1.40 0.00	22.39 -1.30 0.00	19.27 -1.27 0.00	23.14 -2.21 0.03	67.14 -8.38 33.05	13.36 -4.80 44.59	9.28 -3.48 31.42	9.83 -3.41 29.06	14.47 -5.07 42.56	60.68 -6.61 13.67	35.85 -4.57 16.63	46.38 -3.80 0.85	38.37 -3.96 8.83	23.77 -2.81 8.34	44.78 -4.05 1.26	27.50 -2.82 1.63	28.10 -2.95 0.27	30.69 -2.98 0.00
HUNTLEY___64 23558	28.88 -1.35 0.00	25.64 -1.33 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.66 0.00	25.50 -1.40 0.00	22.39 -1.30 0.00	19.27 -1.27 0.00	23.14 -2.21 0.03	67.14 -8.38 33.05	13.36 -4.80 44.59	9.28 -3.48 31.42	9.83 -3.41 29.06	14.47 -5.07 42.56	60.68 -6.61 13.67	35.85 -4.57 16.63	46.38 -3.80 0.85	38.37 -3.96 8.83	23.77 -2.81 8.34	44.78 -4.05 1.26	27.50 -2.82 1.63	28.10 -2.95 0.27	30.69 -2.98 0.00
HUNTLEY___65 23559	28.88 -1.35 0.00	25.64 -1.33 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.66 0.00	25.50 -1.40 0.00	22.39 -1.30 0.00	19.27 -1.27 0.00	23.14 -2.21 0.03	67.14 -8.38 33.05	13.36 -4.80 44.59	9.28 -3.48 31.42	9.83 -3.41 29.06	14.47 -5.07 42.56	60.68 -6.61 13.67	35.85 -4.57 16.63	46.38 -3.80 0.85	38.37 -3.96 8.83	23.77 -2.81 8.34	44.78 -4.05 1.26	27.50 -2.82 1.63	28.10 -2.95 0.27	30.69 -2.98 0.00
HUNTLEY___66 23560	28.88 -1.35 0.00	25.64 -1.33 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.66 0.00	25.50 -1.40 0.00	22.39 -1.30 0.00	19.27 -1.27 0.00	23.14 -2.21 0.03	67.14 -8.38 33.05	13.36 -4.80 44.59	9.28 -3.48 31.42	9.83 -3.41 29.06	14.47 -5.07 42.56	60.68 -6.61 13.67	35.85 -4.57 16.63	46.38 -3.80 0.85	38.37 -3.96 8.83	23.77 -2.81 8.34	44.78 -4.05 1.26	27.50 -2.82 1.63	28.10 -2.95 0.27	30.69 -2.98 0.00
HUNTLEY___67 23561	28.82 -1.40 0.00	25.58 -1.39 0.00	23.24 -1.39 0.00	23.17 -1.41 0.00	22.55 -1.46 0.00	23.72 -1.74 0.00	25.42 -1.48 0.00	22.32 -1.37 0.00	19.19 -1.36 0.00	23.08 -2.28 0.02	72.39 -8.72 27.46	20.62 -5.08 37.04	14.34 -3.74 26.11	14.51 -3.65 24.14	21.35 -5.37 35.37	62.55 -6.87 11.54	38.21 -4.81 14.04	46.31 -4.00 0.72	39.58 -4.13 7.45	24.95 -2.95 7.02	44.78 -4.26 1.04	27.68 -2.93 1.35	28.08 -3.04 0.20	30.56 -3.10 0.00
HUNTLEY___68 23562	28.82 -1.40 0.00	25.58 -1.39 0.00	23.24 -1.39 0.00	23.17 -1.41 0.00	22.55 -1.46 0.00	23.72 -1.74 0.00	25.42 -1.48 0.00	22.32 -1.37 0.00	19.19 -1.36 0.00	23.08 -2.28 0.02	72.39 -8.72 27.46	20.62 -5.08 37.04	14.34 -3.74 26.11	14.51 -3.65 24.14	21.35 -5.37 35.37	62.55 -6.87 11.54	38.21 -4.81 14.04	46.31 -4.00 0.72	39.58 -4.13 7.45	24.95 -2.95 7.02	44.78 -4.26 1.04	27.68 -2.93 1.35	28.08 -3.04 0.20	30.56 -3.10 0.00
HYLAND___LFGE 323620	31.45 1.22 0.00	27.79 0.82 0.00	25.43 0.79 0.00	25.30 0.73 0.00	24.64 0.63 0.00	26.14 0.68 0.00	28.09 1.19 0.00	24.85 1.17 0.00	21.50 0.95 0.00	26.11 0.73 0.00	108.57 4.31 4.30	59.46 2.52 5.80	41.65 1.55 4.09	39.99 1.46 3.78	58.67 2.11 5.54	82.15 3.00 1.81	57.22 2.36 2.20	53.36 2.44 0.11	52.21 2.21 1.17	35.10 1.28 1.10	51.61 1.70 0.16	32.49 0.74 0.21	31.75 0.37 -0.06	33.98 0.31 0.00
INDECK___CORINTH 23802	31.23 1.00 0.00	27.81 0.84 0.00	25.49 0.86 0.00	25.52 0.95 0.00	24.92 0.92 0.00	26.67 1.22 0.00	28.20 1.31 0.00	25.01 1.33 0.00	21.73 1.19 0.00	27.03 1.65 0.00	115.87 7.31 0.00	66.84 4.10 0.00	47.15 2.96 0.00	45.13 2.83 0.00	66.33 4.23 0.00	86.19 5.24 0.00	60.79 3.73 0.00	54.52 3.49 0.00	54.62 3.45 0.00	37.25 2.33 0.00	53.27 3.20 0.00	33.88 1.93 0.00	33.93 1.78 -0.83	35.43 1.76 0.00
INDECK___ILION 23567	30.56 0.33 0.00	27.32 0.35 0.00	24.96 0.32 0.00	24.94 0.37 0.00	24.42 0.40 0.00	25.94 0.48 0.00	27.46 0.56 0.00	24.23 0.54 0.00	21.05 0.51 0.00	26.06 0.68 0.00	111.55 2.98 0.00	64.24 1.49 0.00	45.30 1.12 0.00	43.37 1.06 0.00	63.72 1.62 0.00	82.93 1.97 0.00	58.45 1.39 0.00	52.31 1.28 0.00	52.34 1.18 0.00	35.70 0.77 0.00	51.07 0.99 0.00	32.54 0.58 0.00	31.86 0.54 0.01	34.18 0.51 0.00
INDECK___OLEAN 23982	30.12 -0.11 0.00	26.46 -0.51 0.00	24.18 -0.45 0.00	23.99 -0.58 0.00	23.40 -0.61 0.00	24.71 -0.75 0.00	26.52 -0.38 0.00	23.29 -0.40 0.00	19.97 -0.57 0.00	24.15 -1.20 0.02	83.15 -2.79 22.62	30.11 -2.12 30.51	20.95 -1.72 21.51	20.71 -1.71 19.89	30.14 -2.81 29.14	67.47 -3.96 9.54	42.71 -2.74 11.60	48.19 -2.24 0.60	42.73 -2.27 6.16	27.63 -1.49 5.81	47.33 -1.89 0.86	29.50 -1.35 1.11	29.71 -1.48 0.14	32.11 -1.56 0.00

INDECK___OSWEGO 23783	29.69 -0.54 0.00	26.48 -0.49 0.00	24.15 -0.48 0.00	24.09 -0.48 0.00	23.57 -0.44 0.00	24.98 -0.47 0.00	26.48 -0.42 0.00	23.32 -0.36 0.00	20.26 -0.28 0.00	24.98 -0.39 0.00	106.81 -1.76 0.00	61.73 -1.01 0.00	43.46 -0.72 0.00	41.61 -0.70 0.00	61.06 -1.04 0.00	79.55 -1.41 0.00	56.11 -0.94 0.00	50.31 -0.72 0.00	50.38 -0.78 0.00	34.32 -0.61 0.00	49.15 -0.92 0.00	31.32 -0.64 0.00	30.77 -0.60 -0.04	33.06 -0.61 0.00
INDECK___YERKES 23781	28.90 -1.33 0.00	25.66 -1.31 0.00	23.31 -1.32 0.00	23.24 -1.34 0.00	22.63 -1.38 0.00	23.81 -1.65 0.00	25.52 -1.37 0.00	22.41 -1.28 0.00	19.28 -1.26 0.00	23.15 -2.20 0.03	67.22 -8.30 33.05	13.40 -4.75 44.59	9.31 -3.46 31.42	9.85 -3.39 29.06	14.51 -5.04 42.56	60.74 -6.55 13.67	35.90 -4.53 16.63	46.41 -3.77 0.85	38.40 -3.93 8.83	23.79 -2.80 8.34	44.80 -4.03 1.26	27.52 -2.81 1.63	28.12 -2.94 0.27	30.71 -2.96 0.00
INDIAN POINT_GT_1 24139	32.19 1.97 0.00	28.67 1.70 0.00	26.22 1.59 0.00	26.12 1.55 0.00	25.54 1.53 0.00	27.14 1.69 0.00	28.79 1.90 0.00	25.37 1.69 0.00	22.17 1.63 0.00	27.55 2.18 0.00	117.61 9.04 0.00	67.99 5.24 0.00	48.00 3.82 0.00	45.98 3.68 0.00	67.51 5.40 0.00	87.56 6.60 0.00	61.71 4.66 0.00	55.25 4.22 0.00	55.40 4.23 0.00	37.69 2.77 0.00	53.94 3.86 0.00	34.31 2.35 0.00	34.21 2.32 -0.57	36.08 2.41 0.00
INDIAN POINT_GT_2 23659	32.19 1.97 0.00	28.67 1.70 0.00	26.22 1.59 0.00	26.12 1.55 0.00	25.54 1.53 0.00	27.14 1.69 0.00	28.79 1.90 0.00	25.37 1.69 0.00	22.17 1.63 0.00	27.55 2.18 0.00	117.61 9.04 0.00	67.99 5.24 0.00	48.00 3.82 0.00	45.98 3.68 0.00	67.51 5.40 0.00	87.56 6.60 0.00	61.71 4.66 0.00	55.25 4.22 0.00	55.40 4.23 0.00	37.69 2.77 0.00	53.94 3.86 0.00	34.31 2.35 0.00	34.21 2.32 -0.57	36.08 2.41 0.00
INDIAN POINT_GT_3 24019	32.19 1.97 0.00	28.67 1.70 0.00	26.22 1.59 0.00	26.12 1.55 0.00	25.54 1.53 0.00	27.14 1.69 0.00	28.79 1.90 0.00	25.37 1.69 0.00	22.17 1.63 0.00	27.55 2.18 0.00	117.61 9.04 0.00	67.99 5.24 0.00	48.00 3.82 0.00	45.98 3.68 0.00	67.51 5.40 0.00	87.56 6.60 0.00	61.71 4.66 0.00	55.25 4.22 0.00	55.40 4.23 0.00	37.69 2.77 0.00	53.94 3.86 0.00	34.31 2.35 0.00	34.21 2.32 -0.57	36.08 2.41 0.00
INDIAN POINT___2 23530	32.15 1.92 0.00	28.63 1.66 0.00	26.19 1.55 0.00	26.07 1.50 0.00	25.50 1.49 0.00	27.09 1.64 0.00	28.75 1.85 0.00	25.33 1.64 0.00	22.13 1.58 0.00	27.50 2.12 0.00	117.37 8.80 0.00	67.86 5.12 0.00	47.90 3.72 0.00	45.89 3.59 0.00	67.37 5.27 0.00	87.38 6.42 0.00	61.60 4.54 0.00	55.13 4.10 0.00	55.27 4.10 0.00	37.61 2.69 0.00	53.83 3.75 0.00	34.24 2.28 0.00	34.14 2.25 -0.57	36.02 2.35 0.00
INDIAN POINT___3 23531	32.17 1.94 0.00	28.65 1.68 0.00	26.21 1.57 0.00	26.10 1.52 0.00	25.53 1.52 0.00	27.12 1.66 0.00	28.77 1.87 0.00	25.35 1.66 0.00	22.15 1.61 0.00	27.53 2.15 0.00	117.50 8.93 0.00	67.92 5.18 0.00	47.95 3.77 0.00	45.94 3.63 0.00	67.44 5.34 0.00	87.48 6.52 0.00	61.65 4.60 0.00	55.19 4.16 0.00	55.33 4.17 0.00	37.65 2.73 0.00	53.88 3.80 0.00	34.27 2.32 0.00	34.18 2.28 -0.57	36.05 2.38 0.00
IP CORINTH___1 23988	31.40 1.17 0.00	27.97 0.99 0.00	25.64 1.00 0.00	25.66 1.09 0.00	25.06 1.05 0.00	26.82 1.37 0.00	28.36 1.46 0.00	25.15 1.46 0.00	21.85 1.31 0.00	27.17 1.79 0.00	116.47 7.90 0.00	67.17 4.43 0.00	47.40 3.21 0.00	45.37 3.06 0.00	66.67 4.57 0.00	86.63 5.67 0.00	61.11 4.05 0.00	54.80 3.77 0.00	54.91 3.74 0.00	37.44 2.52 0.00	53.56 3.48 0.00	34.07 2.11 0.00	34.10 1.96 -0.83	35.61 1.95 0.00
IP___TICONDEROGA 23804	32.50 2.27 0.00	29.05 2.08 0.00	26.52 1.89 0.00	26.69 2.12 0.00	26.17 2.16 0.00	28.47 3.01 0.00	30.04 3.15 0.00	26.82 3.13 0.00	23.26 2.72 0.00	29.07 3.69 0.00	124.88 16.31 0.00	71.80 9.06 0.00	50.78 6.60 0.00	48.65 6.34 0.00	71.43 9.33 0.00	92.29 11.33 0.00	64.90 7.84 0.00	58.31 7.28 0.00	58.32 7.16 0.00	39.71 4.78 0.00	56.93 6.85 0.00	36.17 4.21 0.00	36.12 3.97 -0.82	37.81 4.14 0.00
ISLIP_RES_REC 323679	33.88 3.66 0.00	30.09 3.12 0.00	27.52 2.89 0.00	27.45 2.88 0.00	26.71 2.70 0.00	28.39 2.93 0.00	30.07 3.18 0.00	26.45 2.76 0.00	23.16 2.62 0.00	42.75 3.57 -13.80	125.58 14.64 -2.38	75.13 9.02 -3.37	61.90 6.12 -11.59	65.47 5.86 -17.30	94.08 8.74 -23.23	95.71 11.07 -3.68	103.72 7.78 -38.88	88.95 7.08 -30.85	100.41 7.02 -42.23	62.97 4.59 -23.45	74.90 6.43 -18.39	194.13 4.08 -158.09	70.38 4.14 -34.91	60.53 4.22 -22.63
JARVIS____ 23743	30.38 0.15 0.00	27.13 0.16 0.00	24.78 0.14 0.00	24.72 0.15 0.00	24.16 0.15 0.00	25.63 0.18 0.00	27.09 0.19 0.00	23.88 0.19 0.00	20.72 0.19 0.00	25.60 0.22 0.00	109.54 0.97 0.00	63.26 0.52 0.00	44.58 0.39 0.00	42.68 0.38 0.00	62.66 0.56 0.00	81.62 0.66 0.00	57.51 0.45 0.00	51.44 0.42 0.00	51.54 0.38 0.00	35.17 0.25 0.00	50.38 0.31 0.00	32.15 0.19 0.00	31.50 0.19 0.01	33.87 0.20 0.00
JENNISON___1 23625	31.90 1.67 0.00	28.39 1.42 0.00	25.93 1.30 0.00	25.89 1.32 0.00	25.37 1.36 0.00	26.97 1.52 0.00	28.73 1.83 0.00	25.39 1.71 0.00	22.02 1.48 0.00	27.20 1.83 0.00	112.95 8.08 3.70	62.21 4.46 4.99	43.79 3.12 3.52	42.05 3.00 3.25	61.78 4.44 4.76	84.95 5.54 1.55	59.14 3.97 1.89	54.62 3.69 0.09	53.67 3.48 0.97	36.25 2.24 0.92	53.07 3.13 0.14	33.53 1.75 0.18	33.05 1.56 -0.16	35.31 1.64 0.00
JENNISON___2 23626	31.90 1.67 0.00	28.39 1.42 0.00	25.93 1.30 0.00	25.89 1.32 0.00	25.37 1.36 0.00	26.97 1.52 0.00	28.73 1.83 0.00	25.39 1.71 0.00	22.02 1.48 0.00	27.20 1.83 0.00	112.95 8.08 3.70	62.21 4.46 4.99	43.79 3.12 3.52	42.05 3.00 3.25	61.78 4.44 4.76	84.95 5.54 1.55	59.14 3.97 1.89	54.62 3.69 0.09	53.67 3.48 0.97	36.25 2.24 0.92	53.07 3.13 0.14	33.53 1.75 0.18	33.05 1.56 -0.16	35.31 1.64 0.00
JERICHO_RISE_WT_PWR 323719	30.23 0.00 0.00	26.96 -0.01 0.00	24.61 -0.02 0.00	24.57 0.00 0.00	24.02 0.01 0.00	25.49 0.03 0.00	26.88 -0.02 0.00	23.63 -0.06 0.00	20.39 -0.15 0.00	25.22 -0.16 0.00	108.25 -0.32 0.00	62.55 -0.19 0.00	44.05 -0.13 0.00	42.16 -0.15 0.00	61.86 -0.24 0.00	80.80 -0.16 0.00	56.84 -0.22 0.00	50.86 -0.17 0.00	51.05 -0.11 0.00	34.92 0.00 0.00	50.17 0.09 0.00	32.10 0.14 0.00	31.36 0.04 0.00	33.65 -0.02 0.00
KCE_NY_1 323755	32.07 1.84 0.00	28.58 1.61 0.00	26.15 1.52 0.00	26.15 1.58 0.00	25.56 1.56 0.00	27.21 1.76 0.00	28.80 1.90 0.00	25.48 1.79 0.00	22.14 1.60 0.00	27.43 2.05 0.00	117.64 9.08 0.00	67.77 5.03 0.00	47.81 3.63 0.00	45.76 3.45 0.00	67.29 5.18 0.00	87.57 6.61 0.00	61.79 4.73 0.00	55.37 4.34 0.00	55.55 4.39 0.00	37.83 2.91 0.00	54.21 4.13 0.00	34.47 2.51 0.00	34.57 2.42 -0.82	36.13 2.47 0.00

KEDC PORT_JEFF_GT2 24210	33.59 3.36 0.00	29.88 2.91 0.00	27.32 2.69 0.00	27.26 2.69 0.00	26.54 2.53 0.00	28.21 2.75 0.00	29.87 2.98 0.00	26.26 2.57 0.00	22.99 2.45 0.00	42.52 3.34 -13.80	124.53 13.59 -2.38	74.48 8.37 -3.37	61.49 5.71 -11.59	65.06 5.45 -17.30	93.49 8.16 -23.23	94.93 10.29 -3.68	103.17 7.23 -38.88	88.46 6.58 -30.85	99.93 6.54 -42.23	62.65 4.27 -23.45	74.44 5.97 -18.39	193.85 3.80 -158.09	70.13 3.89 -34.92	60.28 3.98 -22.63
KEDC PORT_JEFF_GT3 24211	33.59 3.36 0.00	29.88 2.91 0.00	27.32 2.69 0.00	27.26 2.69 0.00	26.54 2.53 0.00	28.21 2.75 0.00	29.87 2.98 0.00	26.26 2.57 0.00	22.99 2.45 0.00	42.52 3.34 -13.80	124.53 13.59 -2.38	74.48 8.37 -3.37	61.49 5.71 -11.59	65.06 5.45 -17.30	93.49 8.16 -23.23	94.93 10.29 -3.68	103.17 7.23 -38.88	88.46 6.58 -30.85	99.93 6.54 -42.23	62.65 4.27 -23.45	74.44 5.97 -18.39	193.85 3.80 -158.09	70.13 3.89 -34.92	60.28 3.98 -22.63
KEDC_GLWD_GT4 24219	32.75 2.53 0.00	29.18 2.21 0.00	26.67 2.03 0.00	26.58 2.01 0.00	25.98 1.97 0.00	27.62 2.16 0.00	29.31 2.42 0.00	25.71 2.02 0.00	22.43 1.89 0.00	41.75 2.57 -13.80	121.61 10.66 -2.38	72.36 6.26 -3.37	60.31 4.53 -11.59	63.96 4.35 -17.30	91.70 6.37 -23.23	92.47 7.84 -3.68	101.48 5.54 -38.88	86.89 5.01 -30.85	98.42 5.03 -42.23	61.68 3.30 -23.45	73.08 4.61 -18.39	192.87 2.82 -158.09	69.03 2.81 -34.90	59.39 3.09 -22.63
KEDC_GLWD_GT5 24220	32.75 2.53 0.00	29.18 2.21 0.00	26.67 2.03 0.00	26.58 2.01 0.00	25.98 1.97 0.00	27.62 2.16 0.00	29.31 2.42 0.00	25.71 2.02 0.00	22.43 1.89 0.00	41.75 2.57 -13.80	121.61 10.66 -2.38	72.36 6.26 -3.37	60.31 4.53 -11.59	63.96 4.35 -17.30	91.70 6.37 -23.23	92.47 7.84 -3.68	101.48 5.54 -38.88	86.89 5.01 -30.85	98.42 5.03 -42.23	61.68 3.30 -23.45	73.08 4.61 -18.39	192.87 2.82 -158.09	69.03 2.81 -34.90	59.39 3.09 -22.63
KENSICO____ 23655	32.28 2.05 0.00	28.75 1.78 0.00	26.30 1.66 0.00	26.20 1.63 0.00	25.62 1.61 0.00	27.22 1.77 0.00	28.88 1.98 0.00	25.45 1.76 0.00	22.24 1.70 0.00	27.66 2.29 0.00	118.01 9.44 0.00	68.23 5.49 0.00	48.18 3.99 0.00	46.15 3.85 0.00	67.75 5.65 0.00	87.85 6.90 0.00	61.94 4.88 0.00	55.44 4.41 0.00	55.57 4.41 0.00	37.82 2.89 0.00	54.13 4.05 0.00	34.42 2.47 0.00	34.33 2.43 -0.58	36.19 2.52 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.24 2.01 0.00	28.82 1.85 0.00	26.27 1.64 0.00	26.19 1.62 0.00	25.68 1.67 0.00	27.31 1.85 0.00	29.00 2.10 0.00	25.61 1.92 0.00	22.38 1.84 0.00	27.84 2.46 0.00	119.04 10.47 0.00	68.52 5.78 0.00	48.52 4.34 0.00	46.50 4.19 0.00	68.26 6.16 0.00	88.67 7.71 0.00	62.62 5.56 0.00	55.92 4.90 0.00	56.07 4.91 0.00	38.14 3.22 0.00	54.58 4.50 0.00	34.65 2.70 0.00	34.45 2.58 -0.54	36.32 2.66 0.00
KIAC_JFK_GT1 23816	32.43 2.20 0.00	28.91 1.94 0.00	26.39 1.76 0.00	26.27 1.70 0.00	25.72 1.71 0.00	27.29 1.84 0.00	28.82 1.92 0.00	25.32 1.63 0.00	22.17 1.62 0.00	27.60 2.23 0.00	117.31 8.74 0.00	67.72 4.98 0.01	47.89 3.70 0.00	45.87 3.56 0.00	67.33 5.23 0.00	87.34 6.38 0.00	61.51 4.45 0.00	55.08 4.05 0.00	55.22 4.05 0.00	37.60 2.67 0.00	53.79 3.71 0.00	34.30 2.35 0.00	34.37 2.47 -0.58	36.16 2.49 0.00
KIAC_JFK_GT2 23817	32.43 2.20 0.00	28.91 1.94 0.00	26.39 1.76 0.00	26.27 1.70 0.00	25.72 1.71 0.00	27.29 1.84 0.00	28.82 1.92 0.00	25.32 1.63 0.00	22.17 1.62 0.00	27.60 2.23 0.00	117.31 8.74 0.00	67.72 4.98 0.01	47.89 3.70 0.00	45.87 3.56 0.00	67.33 5.23 0.00	87.34 6.38 0.00	61.51 4.45 0.00	55.08 4.05 0.00	55.22 4.05 0.00	37.60 2.67 0.00	53.79 3.71 0.00	34.30 2.35 0.00	34.37 2.47 -0.58	36.16 2.49 0.00
KINTIGH____ 23543	28.41 -1.82 0.00	25.26 -1.72 0.00	22.92 -1.71 0.00	22.87 -1.71 0.00	22.27 -1.74 0.00	23.40 -2.05 0.00	25.05 -1.84 0.00	21.99 -1.70 0.00	18.94 -1.60 0.00	22.80 -2.56 0.02	70.64 -10.38 27.55	19.63 -5.95 37.15	13.67 -4.32 26.19	13.87 -4.22 24.22	20.42 -6.20 35.48	61.51 -7.92 11.53	37.47 -5.56 14.03	45.62 -4.69 0.72	38.92 -4.79 7.45	24.52 -3.38 7.02	44.13 -4.90 1.05	27.27 -3.33 1.36	27.70 -3.41 0.21	30.21 -3.45 0.00
LACHUTE____HYDRO 323717	32.50 2.27 0.00	29.05 2.08 0.00	26.52 1.89 0.00	26.69 2.12 0.00	26.17 2.16 0.00	28.47 3.01 0.00	30.04 3.15 0.00	26.82 3.13 0.00	23.26 2.72 0.00	29.07 3.69 0.00	124.88 16.31 0.00	71.80 9.06 0.00	50.78 6.60 0.00	48.65 6.34 0.00	71.43 9.33 0.00	92.29 11.33 0.00	64.90 7.84 0.00	58.31 7.28 0.00	58.32 7.16 0.00	39.71 4.78 0.00	56.93 6.85 0.00	36.17 4.21 0.00	36.12 3.97 -0.82	37.81 4.14 0.00
LEDERLE____ 23769	32.23 2.00 0.00	28.71 1.74 0.00	26.24 1.60 0.00	26.13 1.55 0.00	25.56 1.55 0.00	27.18 1.72 0.00	28.85 1.95 0.00	25.42 1.74 0.00	22.20 1.66 0.00	27.57 2.20 0.00	117.80 9.23 0.00	68.09 5.35 0.00	48.07 3.89 0.00	46.06 3.75 0.00	67.60 5.50 0.00	87.69 6.73 0.00	61.83 4.77 0.00	55.34 4.32 0.00	55.50 4.34 0.00	37.76 2.84 0.00	54.03 3.96 0.00	34.36 2.41 0.00	34.24 2.36 -0.56	36.14 2.47 0.00
LINDEN COGEN____ 23786	32.12 1.90 0.00	28.62 1.65 0.00	26.17 1.53 0.00	26.05 1.48 0.00	25.50 1.49 0.00	27.11 1.65 0.00	28.78 1.89 0.00	25.35 1.66 0.00	22.18 1.63 0.00	27.63 2.25 0.00	117.77 9.21 0.00	68.06 5.32 0.00	48.10 3.92 0.00	46.09 3.78 0.00	67.63 5.53 0.00	87.67 6.71 0.00	61.76 4.70 0.00	55.30 4.27 0.00	55.43 4.27 0.00	37.72 2.79 0.00	53.97 3.89 0.00	34.31 2.35 0.00	34.24 2.34 -0.58	36.08 2.41 0.00
LIPA_MISC_IPP 23656	33.63 3.40 0.00	29.90 2.93 0.00	27.37 2.74 0.00	27.30 2.73 0.00	26.57 2.56 0.00	28.24 2.79 0.00	29.90 3.00 0.00	26.28 2.60 0.00	23.02 2.48 0.00	42.56 3.38 -13.80	124.72 13.77 -2.38	74.59 8.48 -3.37	61.52 5.73 -11.59	65.10 5.49 -17.30	93.55 8.22 -23.23	95.00 10.36 -3.68	103.21 7.26 -38.88	88.47 6.59 -30.85	99.88 6.49 -42.23	62.62 4.25 -23.45	74.40 5.93 -18.39	193.89 3.85 -158.09	70.16 3.92 -34.92	60.31 4.01 -22.63
LISF____SOLAR 323691	33.67 3.44 0.00	29.95 2.98 0.00	27.40 2.77 0.00	27.33 2.76 0.00	26.62 2.61 0.00	28.29 2.84 0.00	29.95 3.06 0.00	26.33 2.64 0.00	23.07 2.52 0.00	42.61 3.44 -13.80	124.98 14.03 -2.38	74.70 8.59 -3.37	61.61 5.83 -11.59	65.21 5.60 -17.30	93.69 8.36 -23.23	95.19 10.56 -3.68	103.35 7.41 -38.88	88.63 6.75 -30.85	100.03 6.64 -42.23	62.71 4.33 -23.45	74.54 6.07 -18.39	193.97 3.92 -158.09	70.24 4.00 -34.92	60.38 4.08 -22.63
LITTLE FALLS____HYD 24013	30.63 0.40 0.00	27.42 0.45 0.00	25.10 0.46 0.00	25.14 0.57 0.00	24.63 0.62 0.00	26.23 0.78 0.00	27.80 0.90 0.00	24.56 0.87 0.00	21.37 0.83 0.00	26.54 1.16 0.00	113.63 5.07 0.00	65.23 2.49 0.00	46.04 1.86 0.00	44.03 1.72 0.00	64.81 2.71 0.00	84.23 3.27 0.00	59.37 2.31 0.00	53.12 2.09 0.00	53.07 1.90 0.00	36.15 1.22 0.00	51.61 1.54 0.00	32.87 0.91 0.00	32.15 0.84 0.01	34.42 0.75 0.00

LI_NEWBRIDGE___DRP 323616	32.84 2.62 0.00	29.27 2.30 0.00	26.73 2.09 0.00	26.66 2.09 0.00	26.05 2.04 0.00	27.68 2.22 0.00	29.37 2.47 0.00	25.82 2.13 0.00	22.59 2.04 0.00	41.97 2.80 -13.80	122.34 11.39 -2.38	72.90 6.79 -3.37	60.60 4.82 -11.59	64.26 4.65 -17.30	92.15 6.82 -23.23	93.05 8.42 -3.68	101.85 5.91 -38.88	87.21 5.34 -30.85	98.76 5.37 -42.23	61.92 3.54 -23.45	73.45 4.98 -18.39	193.10 3.06 -158.09	69.33 3.10 -34.90	59.50 3.19 -22.63
LOCKPORT___CC1 323769	28.70 -1.52 0.00	25.50 -1.48 0.00	23.16 -1.47 0.00	23.09 -1.48 0.00	22.49 -1.52 0.00	23.65 -1.80 0.00	25.29 -1.61 0.00	22.19 -1.50 0.00	19.10 -1.44 0.00	22.92 -2.43 0.03	61.31 -9.36 37.89	6.33 -5.31 51.10	4.33 -3.83 36.03	5.24 -3.75 33.31	7.70 -5.58 48.82	57.69 -7.26 16.00	32.53 -5.06 19.47	45.76 -4.27 1.00	36.42 -4.41 10.34	22.08 -3.11 9.73	44.16 -4.48 1.44	27.00 -3.10 1.86	27.78 -3.22 0.33	30.43 -3.24 0.00
LOCKPORT___CC2 323770	28.70 -1.52 0.00	25.50 -1.48 0.00	23.16 -1.47 0.00	23.09 -1.48 0.00	22.49 -1.52 0.00	23.65 -1.80 0.00	25.29 -1.61 0.00	22.19 -1.50 0.00	19.10 -1.44 0.00	22.92 -2.43 0.03	61.31 -9.36 37.89	6.33 -5.31 51.10	4.33 -3.83 36.03	5.24 -3.75 33.31	7.70 -5.58 48.82	57.69 -7.26 16.00	32.53 -5.06 19.47	45.76 -4.27 1.00	36.42 -4.41 10.34	22.08 -3.11 9.73	44.16 -4.48 1.44	27.00 -3.10 1.86	27.78 -3.22 0.33	30.43 -3.24 0.00
LOCKPORT___CC3 323771	28.70 -1.52 0.00	25.50 -1.48 0.00	23.16 -1.47 0.00	23.09 -1.48 0.00	22.49 -1.52 0.00	23.65 -1.80 0.00	25.29 -1.61 0.00	22.19 -1.50 0.00	19.10 -1.44 0.00	22.92 -2.43 0.03	61.31 -9.36 37.89	6.33 -5.31 51.10	4.33 -3.83 36.03	5.24 -3.75 33.31	7.70 -5.58 48.82	57.69 -7.26 16.00	32.53 -5.06 19.47	45.76 -4.27 1.00	36.42 -4.41 10.34	22.08 -3.11 9.73	44.16 -4.48 1.44	27.00 -3.10 1.86	27.78 -3.22 0.33	30.43 -3.24 0.00
LONG_LAKE_PHOENIX 24014	29.86 -0.37 0.00	26.63 -0.34 0.00	24.28 -0.35 0.00	24.22 -0.35 0.00	23.71 -0.30 0.00	25.14 -0.31 0.00	26.65 -0.25 0.00	23.48 -0.20 0.00	20.39 -0.16 0.00	25.12 -0.26 0.00	107.46 -1.11 0.00	62.06 -0.68 0.00	43.74 -0.45 0.00	41.87 -0.43 0.00	61.48 -0.62 0.00	80.10 -0.85 0.00	56.51 -0.55 0.00	50.65 -0.38 0.00	50.70 -0.46 0.00	34.55 -0.38 0.00	49.48 -0.59 0.00	31.51 -0.45 0.00	30.94 -0.43 -0.05	33.26 -0.40 0.00
LOVETT___3 23632	32.11 1.88 0.00	28.60 1.63 0.00	26.15 1.52 0.00	26.04 1.47 0.00	25.47 1.46 0.00	27.07 1.61 0.00	28.72 1.82 0.00	25.30 1.62 0.00	22.10 1.56 0.00	27.45 2.07 0.00	117.24 8.67 0.00	67.76 5.02 0.00	47.84 3.66 0.00	45.84 3.53 0.00	67.28 5.18 0.00	87.27 6.31 0.00	61.52 4.46 0.00	55.05 4.02 0.00	55.20 4.04 0.00	37.56 2.64 0.00	53.76 3.69 0.00	34.20 2.25 0.00	34.10 2.21 -0.56	35.99 2.32 0.00
LOVETT___4 23642	32.11 1.88 0.00	28.60 1.63 0.00	26.15 1.52 0.00	26.04 1.47 0.00	25.47 1.46 0.00	27.07 1.61 0.00	28.72 1.82 0.00	25.30 1.62 0.00	22.10 1.56 0.00	27.45 2.07 0.00	117.24 8.67 0.00	67.76 5.02 0.00	47.84 3.66 0.00	45.84 3.53 0.00	67.28 5.18 0.00	87.27 6.31 0.00	61.52 4.46 0.00	55.05 4.02 0.00	55.20 4.04 0.00	37.56 2.64 0.00	53.76 3.69 0.00	34.20 2.25 0.00	34.10 2.21 -0.56	35.99 2.32 0.00
LOVETT___5 23593	32.11 1.88 0.00	28.60 1.63 0.00	26.15 1.52 0.00	26.04 1.47 0.00	25.47 1.46 0.00	27.07 1.61 0.00	28.72 1.82 0.00	25.30 1.62 0.00	22.10 1.56 0.00	27.45 2.07 0.00	117.24 8.67 0.00	67.76 5.02 0.00	47.84 3.66 0.00	45.84 3.53 0.00	67.28 5.18 0.00	87.27 6.31 0.00	61.52 4.46 0.00	55.05 4.02 0.00	55.20 4.04 0.00	37.56 2.64 0.00	53.76 3.69 0.00	34.20 2.25 0.00	34.10 2.21 -0.56	35.99 2.32 0.00
LOWER RAQUET___HYD 24057	29.88 -0.35 0.00	26.70 -0.27 0.00	24.32 -0.32 0.00	24.25 -0.32 0.00	23.64 -0.37 0.00	24.92 -0.54 0.00	26.22 -0.68 0.00	22.88 -0.80 0.00	19.64 -0.90 0.00	24.38 -1.00 0.00	105.19 -3.38 0.00	61.06 -1.68 0.00	42.96 -1.22 0.00	41.10 -1.21 0.00	60.02 -2.08 0.00	78.13 -2.82 0.00	54.87 -2.19 0.00	48.62 -2.41 0.00	48.97 -2.19 0.00	33.84 -1.09 0.00	49.12 -0.96 0.00	31.69 -0.27 0.00	31.04 -0.28 0.00	33.28 -0.38 0.00
LOWER___HUDSON 24059	31.87 1.64 0.00	28.45 1.48 0.00	26.05 1.42 0.00	26.04 1.47 0.00	25.42 1.42 0.00	27.02 1.56 0.00	28.55 1.66 0.00	25.23 1.54 0.00	21.90 1.36 0.00	27.13 1.76 0.00	116.12 7.55 0.00	67.00 4.26 0.00	47.24 3.06 0.00	45.24 2.94 0.00	66.48 4.37 0.00	86.49 5.54 0.00	60.99 3.93 0.00	54.58 3.55 0.00	54.73 3.56 0.00	37.39 2.47 0.00	53.49 3.41 0.00	34.11 2.15 0.00	34.24 2.12 -0.80	35.83 2.17 0.00
LWR___OSWEGATCHIE_HYD 23850	30.37 0.14 0.00	27.09 0.12 0.00	24.70 0.07 0.00	24.64 0.07 0.00	24.07 0.06 0.00	25.46 0.01 0.00	26.91 0.01 0.00	23.63 -0.06 0.00	20.40 -0.14 0.00	25.28 -0.10 0.00	108.70 0.13 0.00	62.98 0.24 0.00	44.28 0.09 0.00	42.37 0.06 0.00	61.93 -0.17 0.00	80.60 -0.36 0.00	56.76 -0.30 0.00	50.59 -0.44 0.00	50.77 -0.39 0.00	34.82 -0.10 0.00	50.31 0.23 0.00	32.24 0.29 0.00	31.53 0.20 0.00	33.74 0.07 0.00
LYONS_FALL_HYD 23570	30.93 0.70 0.00	27.61 0.64 0.00	25.15 0.52 0.00	25.12 0.55 0.00	24.62 0.60 0.00	26.14 0.68 0.00	27.74 0.84 0.00	24.50 0.81 0.00	21.24 0.70 0.00	26.27 0.90 0.00	112.64 4.07 0.00	64.99 2.25 0.00	45.73 1.55 0.00	43.78 1.48 0.00	64.19 2.09 0.00	83.57 2.61 0.00	58.96 1.91 0.00	52.80 1.78 0.00	52.85 1.68 0.00	36.02 1.10 0.00	51.69 1.61 0.00	32.90 0.95 0.00	32.14 0.82 0.00	34.43 0.76 0.00
MADISON___COUNTY_LFGE 323628	31.09 0.86 0.00	27.78 0.80 0.00	25.29 0.65 0.00	25.26 0.69 0.00	24.77 0.76 0.00	26.31 0.85 0.00	27.94 1.04 0.00	24.68 0.99 0.00	21.42 0.88 0.00	26.45 1.07 0.00	113.34 4.77 0.00	65.36 2.61 0.00	46.03 1.84 0.00	44.10 1.79 0.00	64.72 2.62 0.00	84.27 3.31 0.00	59.39 2.33 0.00	53.20 2.17 0.00	53.11 1.95 0.00	36.16 1.23 0.00	51.74 1.66 0.00	32.91 0.95 0.00	32.17 0.83 -0.02	34.51 0.84 0.00
MAPLE_RIDGE_WT_1 323574	30.05 -0.18 0.00	26.84 -0.13 0.00	24.49 -0.14 0.00	24.42 -0.15 0.00	23.88 -0.14 0.00	25.31 -0.15 0.00	26.73 -0.16 0.00	23.54 -0.15 0.00	20.40 -0.15 0.00	25.19 -0.19 0.00	107.81 -0.76 0.00	62.31 -0.43 0.00	43.88 -0.31 0.00	42.01 -0.30 0.00	61.67 -0.43 0.00	80.45 -0.51 0.00	56.58 -0.47 0.00	50.41 -0.62 0.00	50.34 -0.83 0.00	34.29 -0.64 0.00	49.24 -0.84 0.00	31.43 -0.52 0.00	30.73 -0.56 0.03	33.06 -0.61 0.00
MAPLE_RIDGE_WT_2 323611	30.05 -0.18 0.00	26.84 -0.13 0.00	24.49 -0.14 0.00	24.42 -0.15 0.00	23.88 -0.14 0.00	25.31 -0.15 0.00	26.73 -0.16 0.00	23.54 -0.15 0.00	20.40 -0.15 0.00	25.19 -0.19 0.00	107.81 -0.76 0.00	62.31 -0.43 0.00	43.88 -0.31 0.00	42.01 -0.30 0.00	61.67 -0.43 0.00	80.45 -0.51 0.00	56.58 -0.47 0.00	50.41 -0.62 0.00	50.34 -0.83 0.00	34.29 -0.64 0.00	49.24 -0.84 0.00	31.43 -0.52 0.00	30.73 -0.56 0.03	33.06 -0.61 0.00

MARBLE_RIVER_WT_PWR 323696	30.34 0.11 0.00	27.06 0.09 0.00	24.71 0.07 0.00	24.67 0.10 0.00	24.12 0.11 0.00	25.62 0.16 0.00	27.02 0.12 0.00	23.75 0.06 0.00	20.49 -0.05 0.00	25.35 -0.02 0.00	108.80 0.24 0.00	62.84 0.10 0.00	44.27 0.08 0.00	42.37 0.07 0.00	62.16 0.06 0.00	81.16 0.21 0.00	57.10 0.04 0.00	51.09 0.06 0.00	51.29 0.13 0.00	35.08 0.16 0.00	50.40 0.32 0.00	32.22 0.27 0.00	31.49 0.17 0.00	33.79 0.12 0.00
MARSH_HILL_WT_PWR 323713	30.48 0.25 0.00	27.02 0.05 0.00	24.66 0.02 0.00	24.53 -0.04 0.00	23.95 -0.06 0.00	25.34 -0.12 0.00	27.18 0.28 0.00	23.98 0.29 0.00	20.58 0.04 0.00	24.70 -0.67 0.01	94.49 -1.83 12.25	45.64 -0.58 16.52	31.53 -1.01 11.64	30.53 -1.01 10.77	44.56 -1.76 15.77	74.02 -1.79 5.15	49.85 -0.94 6.26	50.29 -0.42 0.32	47.34 -0.50 3.33	31.20 -0.60 3.13	48.78 -0.83 0.46	30.57 -0.78 0.60	30.22 -1.10 0.01	32.35 -1.32 0.00
MG_INDUSTRY___DRP 24185	31.58 1.35 0.00	28.23 1.26 0.00	25.83 1.19 0.00	25.81 1.24 0.00	25.20 1.19 0.00	26.70 1.25 0.00	28.14 1.25 0.00	24.75 1.06 0.00	21.45 0.90 0.00	26.50 1.13 0.00	113.49 4.92 0.00	65.55 2.81 0.00	46.22 2.03 0.00	44.27 1.96 0.00	65.04 2.94 0.00	84.66 3.70 0.00	59.72 2.66 0.00	53.29 2.26 0.00	53.47 2.30 0.00	36.64 1.72 0.00	52.46 2.38 0.00	33.51 1.55 0.00	33.61 1.59 -0.69	35.31 1.63 0.00
MID___OSWEGATCHIE_HYD 23849	30.37 0.14 0.00	27.09 0.12 0.00	24.70 0.07 0.00	24.64 0.07 0.00	24.07 0.06 0.00	25.46 0.01 0.00	26.91 0.01 0.00	23.63 -0.06 0.00	20.40 -0.14 0.00	25.28 -0.10 0.00	108.70 0.13 0.00	62.98 0.24 0.00	44.28 0.09 0.00	42.37 0.06 0.00	61.93 -0.17 0.00	80.60 -0.36 0.00	56.76 -0.30 0.00	50.59 -0.44 0.00	50.77 -0.39 0.00	34.82 -0.10 0.00	50.31 0.23 0.00	32.24 0.29 0.00	31.53 0.20 0.00	33.74 0.07 0.00
MID___RAQUETTE_HYD 23851	29.88 -0.35 0.00	26.70 -0.27 0.00	24.32 -0.32 0.00	24.25 -0.32 0.00	23.64 -0.37 0.00	24.92 -0.54 0.00	26.22 -0.68 0.00	22.88 -0.80 0.00	19.64 -0.90 0.00	24.38 -1.00 0.00	105.19 -3.38 0.00	61.06 -1.68 0.00	42.96 -1.22 0.00	41.10 -1.21 0.00	60.02 -2.08 0.00	78.13 -2.82 0.00	54.87 -2.19 0.00	48.62 -2.41 0.00	48.97 -2.19 0.00	33.84 -1.09 0.00	49.12 -0.96 0.00	31.69 -0.27 0.00	31.04 -0.28 0.00	33.28 -0.38 0.00
MILLIKEN___1 23584	30.83 0.60 0.00	27.45 0.48 0.00	25.05 0.41 0.00	24.98 0.41 0.00	24.45 0.45 0.00	25.97 0.51 0.00	27.61 0.71 0.00	24.37 0.69 0.00	21.14 0.60 0.00	26.05 0.68 0.00	111.58 3.01 0.00	64.38 1.64 0.00	45.34 1.15 0.00	43.39 1.09 0.00	63.72 1.62 0.00	82.97 2.02 0.00	58.58 1.52 0.00	52.57 1.54 0.00	52.60 1.44 0.00	35.81 0.88 0.00	51.27 1.19 0.00	32.57 0.62 0.00	31.95 0.51 -0.12	34.22 0.55 0.00
MILLIKEN___2 23585	30.83 0.60 0.00	27.45 0.48 0.00	25.05 0.41 0.00	24.98 0.41 0.00	24.45 0.45 0.00	25.97 0.51 0.00	27.61 0.71 0.00	24.37 0.69 0.00	21.14 0.60 0.00	26.05 0.68 0.00	111.58 3.01 0.00	64.38 1.64 0.00	45.34 1.15 0.00	43.39 1.09 0.00	63.72 1.62 0.00	82.97 2.02 0.00	58.58 1.52 0.00	52.57 1.54 0.00	52.60 1.44 0.00	35.81 0.88 0.00	51.27 1.19 0.00	32.57 0.62 0.00	31.95 0.51 -0.12	34.22 0.55 0.00
MILLIKEN___DIESEL 23629	30.83 0.60 0.00	27.45 0.48 0.00	25.05 0.41 0.00	24.98 0.41 0.00	24.45 0.45 0.00	25.97 0.51 0.00	27.61 0.71 0.00	24.37 0.69 0.00	21.14 0.60 0.00	26.05 0.68 0.00	111.58 3.01 0.00	64.38 1.64 0.00	45.34 1.15 0.00	43.39 1.09 0.00	63.72 1.62 0.00	82.97 2.02 0.00	58.58 1.52 0.00	52.57 1.54 0.00	52.60 1.44 0.00	35.81 0.88 0.00	51.27 1.19 0.00	32.57 0.62 0.00	31.95 0.51 -0.12	34.22 0.55 0.00
MILLSEAT___LFGE 323607	29.30 -0.93 0.00	25.99 -0.98 0.00	23.66 -0.98 0.00	23.58 -0.99 0.00	22.98 -1.03 0.00	24.22 -1.23 0.00	25.91 -0.99 0.00	22.77 -0.91 0.00	19.66 -0.88 0.00	23.67 -1.68 0.03	70.97 -6.09 31.52	16.74 -3.50 42.50	11.71 -2.51 29.96	12.11 -2.49 27.70	17.81 -3.69 40.60	62.83 -4.81 13.32	37.58 -3.27 16.21	47.53 -2.67 0.83	39.71 -2.85 8.60	24.77 -2.06 8.10	45.89 -2.99 1.20	28.21 -2.20 1.55	28.69 -2.37 0.26	31.30 -2.37 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.23 2.00 0.00	28.71 1.73 0.00	26.26 1.62 0.00	26.15 1.58 0.00	25.57 1.56 0.00	27.17 1.72 0.00	28.83 1.93 0.00	25.40 1.71 0.00	22.20 1.66 0.00	27.60 2.23 0.00	117.78 9.21 0.00	68.08 5.34 0.00	48.07 3.88 0.00	46.06 3.75 0.00	67.60 5.50 0.00	87.69 6.73 0.00	61.81 4.76 0.00	55.32 4.29 0.00	55.47 4.30 0.00	37.74 2.82 0.00	54.03 3.95 0.00	34.36 2.40 0.00	34.26 2.36 -0.57	36.12 2.45 0.00
MODEL_CITY_ENERGY 24167	28.36 -1.87 0.00	25.20 -1.77 0.00	22.89 -1.74 0.00	22.83 -1.74 0.00	22.23 -1.77 0.00	23.36 -2.09 0.00	24.95 -1.95 0.00	21.87 -1.82 0.00	18.83 -1.71 0.00	22.56 -2.79 0.03	63.22 -10.89 34.46	10.19 -6.10 46.46	7.07 -4.36 32.75	7.75 -4.27 30.28	11.32 -6.38 44.40	57.82 -8.43 14.71	33.28 -5.88 17.90	45.06 -5.05 0.92	36.48 -5.18 9.50	22.39 -3.59 8.93	43.66 -5.12 1.30	26.75 -3.51 1.69	27.44 -3.60 0.28	30.06 -3.61 0.00
MODERN_LFGE___ 323580	28.36 -1.87 0.00	25.20 -1.77 0.00	22.89 -1.74 0.00	22.83 -1.74 0.00	22.23 -1.77 0.00	23.36 -2.09 0.00	24.95 -1.95 0.00	21.87 -1.82 0.00	18.83 -1.71 0.00	22.56 -2.79 0.03	63.22 -10.89 34.46	10.19 -6.10 46.46	7.07 -4.36 32.75	7.75 -4.27 30.28	11.32 -6.38 44.40	57.82 -8.43 14.71	33.28 -5.88 17.90	45.06 -5.05 0.92	36.48 -5.18 9.50	22.39 -3.59 8.93	43.66 -5.12 1.30	26.75 -3.51 1.69	27.44 -3.60 0.28	30.06 -3.61 0.00
MOHAWK_PAPER___DRP 24187	31.94 1.71 0.00	28.50 1.53 0.00	26.11 1.48 0.00	26.08 1.51 0.00	25.46 1.45 0.00	26.99 1.54 0.00	28.46 1.57 0.00	25.08 1.39 0.00	21.76 1.22 0.00	26.96 1.59 0.00	115.33 6.76 0.00	66.60 3.86 0.00	46.98 2.79 0.00	44.99 2.69 0.00	66.10 4.00 0.00	85.96 5.00 0.00	60.70 3.65 0.00	54.29 3.26 0.00	54.43 3.27 0.00	37.26 2.33 0.00	53.27 3.19 0.00	34.00 2.04 0.00	34.15 2.04 -0.78	35.74 2.07 0.00
MONGAUP___HYD 23641	32.06 1.83 0.00	28.65 1.67 0.00	26.10 1.46 0.00	26.01 1.44 0.00	25.52 1.51 0.00	27.13 1.67 0.00	28.78 1.88 0.00	25.38 1.70 0.00	22.05 1.51 0.00	27.37 1.99 0.00	117.07 8.50 0.00	67.79 5.05 0.00	47.90 3.72 0.00	45.90 3.59 0.00	67.25 5.15 0.00	87.38 6.42 0.00	61.42 4.37 0.00	54.71 3.68 0.00	55.36 4.19 0.00	37.63 2.71 0.00	53.84 3.77 0.00	34.40 2.44 0.00	34.16 2.31 -0.53	36.03 2.37 0.00
MONTAUK___DIESEL 23721	34.83 4.61 0.00	30.75 3.78 0.00	28.30 3.66 0.00	28.20 3.63 0.00	27.35 3.34 0.00	29.09 3.64 0.00	30.84 3.94 0.00	27.14 3.46 0.00	23.80 3.26 0.00	43.54 4.36 -13.80	129.05 18.10 -2.38	77.35 11.24 -3.37	63.22 7.43 -11.59	66.72 7.11 -17.30	95.95 10.61 -23.23	98.17 13.53 -3.68	105.54 9.60 -38.88	90.64 8.76 -30.85	102.01 8.62 -42.23	64.02 5.64 -23.45	76.37 7.90 -18.39	195.11 5.06 -158.09	71.27 5.03 -34.92	61.42 5.12 -22.63

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.32 2.09 0.00	28.79 1.82 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.65 1.64 0.00	27.26 1.81 0.00	28.93 2.04 0.00	25.49 1.81 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.33 9.76 0.00	68.38 5.64 0.00	48.33 4.14 0.00	46.29 3.98 0.00	67.94 5.84 0.00	88.08 7.12 0.00	62.07 5.01 0.00	55.57 4.53 0.00	55.72 4.55 0.00	37.91 2.99 0.00	54.26 4.19 0.00	34.49 2.53 0.00	34.40 2.50 -0.58	36.25 2.58 0.00
MUNSVILLE_WIND_PWR 323609	32.54 2.31 0.00	29.03 2.06 0.00	26.53 1.89 0.00	26.52 1.95 0.00	26.09 2.08 0.00	27.79 2.34 0.00	29.68 2.78 0.00	26.28 2.59 0.00	22.80 2.26 0.00	28.13 2.76 0.00	117.00 11.91 3.48	64.83 6.78 4.69	45.56 4.68 3.31	43.70 4.46 3.06	64.25 6.63 4.48	87.89 8.40 1.46	61.27 5.99 1.78	56.32 5.38 0.09	55.34 5.10 0.92	37.23 3.17 0.87	54.27 4.32 0.13	34.12 2.33 0.17	33.57 2.11 -0.14	35.93 2.26 0.00
N SALMON___HYD 24042	30.72 0.49 0.00	27.44 0.47 0.00	24.99 0.35 0.00	24.93 0.36 0.00	24.40 0.39 0.00	25.87 0.41 0.00	27.30 0.40 0.00	24.01 0.32 0.00	20.73 0.18 0.00	25.64 0.26 0.00	110.31 1.74 0.00	63.74 1.00 0.00	44.92 0.73 0.00	42.95 0.64 0.00	62.96 0.86 0.00	82.20 1.25 0.00	57.78 0.72 0.00	51.68 0.65 0.00	51.93 0.76 0.00	35.56 0.64 0.00	51.16 1.08 0.00	32.76 0.80 0.00	31.98 0.66 0.00	34.26 0.59 0.00
N.E._GEN_SANDY PD 24062	32.03 1.80 0.00	28.57 1.60 0.00	26.16 1.53 0.00	26.12 1.55 0.00	25.51 1.50 0.00	27.09 1.63 0.00	28.66 1.76 0.00	29.85 1.62 -4.54	27.02 1.49 -4.99	30.66 1.96 -3.33	121.96 8.18 -5.21	78.15 4.71 -10.69	55.97 3.41 -8.38	57.39 3.28 -11.80	76.56 4.83 -9.63	99.33 6.00 -12.37	71.56 4.24 -10.27	88.86 3.82 -34.01	80.40 3.82 -25.42	65.67 2.59 -28.15	59.53 3.62 -5.83	50.75 2.26 -16.54	42.11 2.23 -8.56	50.68 2.31 -14.71
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.15 1.92 0.00	28.64 1.67 0.00	26.18 1.55 0.00	26.07 1.50 0.00	25.50 1.49 0.00	27.10 1.64 0.00	28.75 1.86 0.00	25.34 1.65 0.00	22.14 1.60 0.00	27.49 2.12 0.00	117.43 8.86 0.00	67.89 5.15 0.00	47.92 3.74 0.00	45.91 3.61 0.00	67.39 5.29 0.00	87.43 6.47 0.00	61.64 4.58 0.00	55.16 4.12 0.00	55.31 4.14 0.00	37.63 2.70 0.00	53.86 3.79 0.00	34.26 2.30 0.00	34.15 2.27 -0.56	36.04 2.37 0.00
NARROWS_GT1_1 24228	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_2 24229	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_3 24230	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_4 24231	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_5 24232	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_6 24233	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_7 24234	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT1_8 24235	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_1 24236	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_2 24237	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00

NARROWS_GT2_3 24238	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_4 24239	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_5 24240	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_6 24241	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_7 24242	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NARROWS_GT2_8 24243	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	32.45 2.22 0.00	28.87 1.90 0.00	26.47 1.84 0.00	26.43 1.86 0.00	25.77 1.76 0.00	27.36 1.90 0.00	28.95 2.05 0.00	25.52 1.83 0.00	22.24 1.70 0.00	27.60 2.23 0.00	118.08 9.51 0.00	68.19 5.45 0.00	48.03 3.84 0.00	45.94 3.63 0.00	67.53 5.43 0.00	87.83 6.88 0.00	62.03 4.98 0.00	55.44 4.41 0.00	55.60 4.44 0.00	37.98 3.06 0.00	54.32 4.24 0.00	34.57 2.61 0.00	34.50 2.55 -0.63	36.24 2.57 0.00
NEG CAPITAL___MECHNVIL 23645	32.11 1.88 0.00	28.64 1.67 0.00	26.21 1.58 0.00	26.21 1.63 0.00	25.61 1.60 0.00	27.26 1.80 0.00	28.85 1.95 0.00	25.51 1.82 0.00	22.17 1.63 0.00	27.48 2.11 0.00	117.76 9.20 0.00	67.91 5.17 0.00	47.90 3.72 0.00	45.85 3.55 0.00	67.40 5.30 0.00	87.68 6.72 0.00	61.90 4.84 0.00	55.45 4.42 0.00	55.59 4.43 0.00	37.92 3.00 0.00	54.26 4.18 0.00	34.53 2.57 0.00	34.60 2.46 -0.82	36.18 2.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.36 -0.86 0.00	26.14 -0.83 0.00	23.80 -0.84 0.00	23.74 -0.83 0.00	23.22 -0.79 0.00	24.60 -0.86 0.00	26.21 -0.68 0.00	23.12 -0.57 0.00	20.05 -0.49 0.00	24.59 -0.78 0.00	110.30 -3.16 -4.88	67.48 -1.85 -6.59	47.50 -1.33 -4.64	45.30 -1.30 -4.29	66.52 -1.88 -6.29	80.66 -2.35 -2.05	58.02 -1.53 -2.50	49.99 -1.17 -0.13	51.20 -1.29 -1.32	35.15 -1.02 -1.25	48.67 -1.60 -0.18	31.02 -1.18 -0.24	30.18 -1.27 -0.12	32.34 -1.33 0.00
NEG CENTRAL___DRP 24199	30.24 0.01 0.00	26.89 -0.09 0.00	24.53 -0.11 0.00	24.46 -0.11 0.00	23.92 -0.09 0.00	25.39 -0.07 0.00	27.03 0.14 0.00	23.86 0.18 0.00	20.69 0.14 0.00	25.41 0.04 0.00	108.83 0.26 0.00	62.90 0.16 0.00	44.23 0.04 0.00	42.36 0.06 0.00	62.09 -0.01 0.00	80.95 0.00 0.00	57.22 0.17 0.00	51.30 0.27 0.00	51.45 0.28 0.00	35.00 0.07 0.00	50.07 -0.01 0.00	31.81 -0.14 0.00	31.14 -0.26 -0.08	33.40 -0.27 0.00
NEG CENTRAL___INDECK 23768	30.92 0.69 0.00	27.44 0.47 0.00	25.01 0.37 0.00	24.91 0.34 0.00	24.33 0.33 0.00	25.80 0.34 0.00	27.68 0.79 0.00	24.47 0.78 0.00	21.15 0.61 0.00	25.66 0.29 0.00	106.58 2.37 4.36	58.11 1.25 5.88	40.78 0.74 4.14	39.16 0.69 3.83	57.48 0.99 5.61	80.61 1.48 1.83	56.10 1.27 2.23	52.39 1.47 0.11	51.23 1.25 1.18	34.45 0.65 1.12	50.72 0.81 0.17	31.96 0.22 0.21	31.28 -0.10 -0.05	33.50 -0.17 0.00
NEG CENTRAL___SENECA 23627	30.32 0.09 0.00	26.96 -0.01 0.00	24.56 -0.08 0.00	24.49 -0.08 0.00	23.98 -0.03 0.00	25.45 0.00 0.00	27.17 0.27 0.00	23.99 0.30 0.00	20.77 0.23 0.00	25.47 0.09 0.00	109.13 0.56 0.00	63.09 0.35 0.00	44.34 0.16 0.00	42.50 0.19 0.00	62.20 0.10 0.00	81.13 0.17 0.00	57.42 0.36 0.00	51.46 0.43 0.00	51.64 0.48 0.00	35.10 0.18 0.00	50.22 0.14 0.00	31.88 -0.08 0.00	31.14 -0.27 -0.08	33.39 -0.28 0.00
NEG CENTRAL___STATE_STREET 24147	30.59 0.36 0.00	27.02 0.05 0.00	24.84 0.20 0.00	24.74 0.17 0.00	24.06 0.05 0.00	25.53 0.07 0.00	27.11 0.21 0.00	23.92 0.23 0.00	20.75 0.21 0.00	25.59 0.21 0.00	109.60 1.03 0.00	63.54 0.80 0.00	44.55 0.37 0.00	42.62 0.31 0.00	62.56 0.46 0.00	81.51 0.56 0.00	57.52 0.47 0.00	51.61 0.58 0.00	51.68 0.52 0.00	35.18 0.25 0.00	50.35 0.27 0.00	32.01 0.06 0.00	31.39 -0.01 -0.07	33.69 0.02 0.00
NEG MILLWOOD___DRP 24198	32.56 2.34 0.00	29.00 2.03 0.00	26.53 1.89 0.00	26.43 1.86 0.00	25.86 1.85 0.00	27.48 2.03 0.00	29.17 2.27 0.00	25.73 2.04 0.00	22.52 1.98 0.00	27.99 2.61 0.00	119.57 11.00 0.00	69.06 6.32 0.00	48.78 4.59 0.00	46.74 4.43 0.00	68.59 6.49 0.00	88.98 8.02 0.00	62.72 5.67 0.00	56.21 5.18 0.00	56.34 5.18 0.00	38.32 3.39 0.00	54.82 4.74 0.00	34.83 2.87 0.00	34.68 2.77 -0.59	36.52 2.85 0.00
NEG NORTH_FLCN_SEA 23793	30.76 0.54 0.00	27.42 0.45 0.00	25.05 0.41 0.00	25.04 0.47 0.00	24.48 0.47 0.00	26.05 0.60 0.00	27.48 0.58 0.00	24.18 0.49 0.00	20.83 0.29 0.00	25.80 0.43 0.00	110.79 2.22 0.00	63.93 1.19 0.00	45.05 0.87 0.00	43.12 0.82 0.00	63.30 1.20 0.00	82.55 1.59 0.00	58.05 0.99 0.00	52.01 0.98 0.00	52.19 1.03 0.00	35.69 0.77 0.00	51.21 1.14 0.00	32.73 0.77 0.00	31.97 0.65 0.00	34.28 0.61 0.00

NEG NORTH_KES_CHATEGAY 23792	30.33 0.11 0.00	27.06 0.09 0.00	24.69 0.05 0.00	24.64 0.07 0.00	24.09 0.08 0.00	25.58 0.12 0.00	26.96 0.07 0.00	23.72 0.03 0.00	20.47 -0.07 0.00	25.32 -0.05 0.00	108.68 0.11 0.00	62.79 0.05 0.00	44.23 0.04 0.00	42.33 0.02 0.00	62.10 0.00 0.00	81.12 0.17 0.00	57.07 0.01 0.00	51.09 0.06 0.00	51.30 0.13 0.00	35.08 0.16 0.00	50.39 0.32 0.00	32.23 0.27 0.00	31.48 0.16 0.00	33.78 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	30.86 0.63 0.00	27.51 0.54 0.00	25.11 0.48 0.00	25.10 0.52 0.00	24.54 0.53 0.00	26.11 0.65 0.00	27.56 0.66 0.00	24.26 0.57 0.00	20.92 0.38 0.00	25.90 0.52 0.00	111.31 2.74 0.00	64.18 1.44 0.00	45.24 1.05 0.00	43.31 1.00 0.00	63.58 1.48 0.00	82.95 1.99 0.00	58.34 1.28 0.00	52.34 1.31 0.00	52.53 1.37 0.00	35.91 0.99 0.00	51.55 1.47 0.00	32.91 0.95 0.00	32.13 0.81 0.00	34.44 0.78 0.00
NEG NORTH___LWR_SARANAC 23913	30.86 0.63 0.00	27.51 0.54 0.00	25.11 0.48 0.00	25.10 0.52 0.00	24.54 0.53 0.00	26.11 0.65 0.00	27.56 0.66 0.00	24.26 0.57 0.00	20.92 0.38 0.00	25.90 0.52 0.00	111.31 2.74 0.00	64.18 1.44 0.00	45.24 1.05 0.00	43.31 1.00 0.00	63.58 1.48 0.00	82.95 1.99 0.00	58.34 1.28 0.00	52.34 1.31 0.00	52.53 1.37 0.00	35.91 0.99 0.00	51.55 1.47 0.00	32.91 0.95 0.00	32.13 0.81 0.00	34.44 0.78 0.00
NEG NORTH___PLATTSBURG 23628	30.86 0.63 0.00	27.51 0.54 0.00	25.11 0.48 0.00	25.10 0.52 0.00	24.54 0.53 0.00	26.11 0.65 0.00	27.56 0.66 0.00	24.26 0.57 0.00	20.92 0.38 0.00	25.90 0.52 0.00	111.31 2.74 0.00	64.18 1.44 0.00	45.24 1.05 0.00	43.31 1.00 0.00	63.58 1.48 0.00	82.95 1.99 0.00	58.34 1.28 0.00	52.34 1.31 0.00	52.53 1.37 0.00	35.91 0.99 0.00	51.55 1.47 0.00	32.91 0.95 0.00	32.13 0.81 0.00	34.44 0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	28.70 -1.52 0.00	25.50 -1.48 0.00	23.16 -1.47 0.00	23.09 -1.48 0.00	22.49 -1.52 0.00	23.65 -1.80 0.00	25.29 -1.61 0.00	22.19 -1.50 0.00	19.10 -1.44 0.00	22.92 -2.43 0.03	61.31 -9.36 37.89	6.33 -5.31 51.10	4.33 -3.83 36.03	5.24 -3.75 33.31	7.70 -5.58 48.82	57.69 -7.26 16.00	32.53 -5.06 19.47	45.76 -4.27 1.00	36.42 -4.41 10.34	22.08 -3.11 9.73	44.16 -4.48 1.44	27.00 -3.10 1.86	27.78 -3.22 0.33	30.43 -3.24 0.00
NEG WEST___LANCASTR 23811	29.73 -0.50 0.00	26.24 -0.73 0.00	23.91 -0.72 0.00	23.78 -0.79 0.00	23.19 -0.82 0.00	24.46 -1.00 0.00	26.22 -0.68 0.00	23.05 -0.64 0.00	19.80 -0.74 0.00	23.91 -1.45 0.02	78.61 -4.46 25.49	25.47 -2.90 34.37	17.75 -2.20 24.23	17.74 -2.16 22.40	25.93 -3.33 32.84	65.68 -4.50 10.78	40.84 -3.11 13.11	47.87 -2.48 0.67	41.64 -2.57 6.96	26.58 -1.79 6.55	46.67 -2.44 0.97	28.97 -1.74 1.25	29.25 -1.90 0.17	31.70 -1.97 0.00
NEG_PENN_ALLEGHNY 23528	30.54 0.31 0.00	27.14 0.17 0.00	24.79 0.16 0.00	24.71 0.14 0.00	24.15 0.14 0.00	25.61 0.15 0.00	27.24 0.34 0.00	24.03 0.34 0.00	20.79 0.25 0.00	25.59 0.22 0.00	104.87 1.31 5.01	56.54 0.56 6.76	39.80 0.38 4.76	38.29 0.38 4.41	56.17 0.52 6.45	79.31 0.46 2.11	54.84 0.34 2.56	51.48 0.58 0.13	50.29 0.49 1.36	33.91 0.27 1.28	50.30 0.42 0.19	31.88 0.17 0.25	31.52 0.06 -0.13	33.73 0.07 0.00
NEG___GEN_MONROE 24207	29.90 -0.33 0.00	26.56 -0.41 0.00	24.22 -0.41 0.00	24.15 -0.42 0.00	23.55 -0.45 0.00	24.92 -0.53 0.00	26.60 -0.29 0.00	23.46 -0.23 0.00	20.32 -0.22 0.00	24.82 -0.55 0.00	113.19 -1.91 -6.54	70.38 -1.17 -8.82	49.56 -0.84 -6.22	47.21 -0.85 -5.75	69.29 -1.23 -8.42	82.19 -1.51 -2.75	59.47 -0.93 -3.34	50.60 -0.60 -0.17	52.21 -0.73 -1.77	35.96 -0.63 -1.67	49.29 -1.03 -0.25	31.38 -0.90 -0.32	30.44 -1.03 -0.14	32.63 -1.04 0.00
NEPA___ENERGY 23901	29.65 -0.58 0.00	26.04 -0.93 0.00	23.81 -0.82 0.00	23.68 -0.89 0.00	22.97 -1.03 0.00	24.26 -1.20 0.00	26.05 -0.84 0.00	22.92 -0.77 0.00	19.61 -0.93 0.00	23.70 -1.66 0.02	78.64 -4.95 24.99	25.69 -3.36 33.70	17.78 -2.65 23.75	17.81 -2.53 21.97	26.21 -3.70 32.19	65.44 -5.00 10.52	40.55 -3.71 12.80	47.46 -2.92 0.66	41.34 -3.03 6.79	26.33 -2.19 6.40	46.11 -3.02 0.95	28.71 -2.02 1.23	28.93 -2.22 0.17	31.42 -2.25 0.00
NEVERSINK___HYD 23608	31.89 1.66 0.00	28.50 1.52 0.00	25.95 1.32 0.00	25.88 1.31 0.00	25.40 1.39 0.00	27.01 1.56 0.00	28.70 1.80 0.00	25.32 1.63 0.00	22.14 1.59 0.00	27.55 2.17 0.00	117.90 9.33 0.00	67.82 5.08 0.00	48.03 3.85 0.00	46.02 3.72 0.00	67.58 5.48 0.00	87.80 6.85 0.00	62.00 4.94 0.00	55.32 4.29 0.00	55.45 4.29 0.00	37.71 2.79 0.00	53.96 3.88 0.00	34.27 2.31 0.00	34.04 2.20 -0.52	35.91 2.24 0.00
NEWTON___FALLS_HYD 23847	30.37 0.14 0.00	27.09 0.12 0.00	24.70 0.07 0.00	24.64 0.07 0.00	24.07 0.06 0.00	25.46 0.01 0.00	26.91 0.01 0.00	23.63 -0.06 0.00	20.40 -0.14 0.00	25.28 -0.10 0.00	108.70 0.13 0.00	62.98 0.24 0.00	44.28 0.09 0.00	42.37 0.06 0.00	61.93 -0.17 0.00	80.60 -0.36 0.00	56.76 -0.30 0.00	50.59 -0.44 0.00	50.77 -0.39 0.00	34.82 -0.10 0.00	50.31 0.23 0.00	32.24 0.29 0.00	31.53 0.20 0.00	33.74 0.07 0.00
NIAGARA_115E_LBMP 323715	28.17 -2.06 0.00	25.04 -1.93 0.00	22.74 -1.89 0.00	22.68 -1.90 0.00	22.08 -1.93 0.00	23.20 -2.25 0.00	24.75 -2.14 0.00	21.68 -2.01 0.00	18.67 -1.88 0.00	22.34 -3.01 0.03	64.77 -11.85 31.94	13.09 -6.59 43.05	9.11 -4.72 30.36	9.63 -4.61 28.07	14.05 -6.89 41.16	58.08 -9.15 13.72	33.95 -6.41 16.69	44.64 -5.54 0.86	36.65 -5.65 8.86	22.70 -3.90 8.33	43.33 -5.54 1.21	26.62 -3.77 1.57	27.23 -3.84 0.26	29.82 -3.84 0.00
NIAGARA_115W_LBMP 323714	27.97 -2.26 0.00	24.87 -2.10 0.00	22.59 -2.05 0.00	22.53 -2.05 0.00	21.93 -2.08 0.00	23.02 -2.43 0.00	24.68 -2.22 0.00	21.64 -2.05 0.00	18.63 -1.91 0.00	22.34 -3.01 0.02	64.48 -12.21 31.88	12.83 -6.85 43.05	8.94 -4.92 30.33	9.44 -4.81 28.06	13.92 -7.14 41.04	58.87 -9.32 12.77	35.00 -6.52 15.54	44.65 -5.58 0.80	37.21 -5.71 8.25	23.11 -3.99 7.83	43.13 -5.73 1.22	26.50 -3.88 1.57	27.12 -3.94 0.26	29.69 -3.97 0.00
NIAGARA_230_LBMP 323716	28.37 -1.86 0.00	25.22 -1.75 0.00	22.89 -1.74 0.00	22.84 -1.73 0.00	22.24 -1.77 0.00	23.37 -2.08 0.00	25.01 -1.88 0.00	21.95 -1.74 0.00	18.90 -1.65 0.00	22.72 -2.63 0.02	69.75 -10.64 28.17	18.64 -6.09 38.00	12.98 -4.42 26.79	13.23 -4.30 24.77	19.47 -6.34 36.29	61.05 -8.11 11.79	36.99 -5.72 14.35	45.49 -4.81 0.74	38.62 -4.93 7.62	24.27 -3.47 7.18	43.97 -5.04 1.07	27.16 -3.42 1.39	27.61 -3.50 0.22	30.12 -3.55 0.00
NIAGARA____ 23760	28.17 -2.06 0.00	25.05 -1.93 0.00	22.73 -1.90 0.00	22.67 -1.90 0.00	22.07 -1.94 0.00	23.19 -2.27 0.00	24.85 -2.05 0.00	21.79 -1.89 0.00	18.76 -1.78 0.00	22.52 -2.84 0.02	67.30 -11.34 29.93	16.00 -6.39 40.35	11.27 -4.60 28.32	11.60 -4.49 26.21	16.88 -6.67 38.55	59.69 -8.70 12.56	35.67 -6.11 15.27	45.03 -5.22 0.78	37.73 -5.32 8.12	23.57 -3.72 7.63	43.63 -5.32 1.13	26.88 -3.61 1.47	27.41 -3.68 0.24	29.96 -3.70 0.00

NINE_MILE_1 23575	29.45 -0.78 0.00	26.26 -0.71 0.00	23.97 -0.66 0.00	23.91 -0.66 0.00	23.38 -0.63 0.00	24.79 -0.66 0.00	26.24 -0.65 0.00	23.12 -0.57 0.00	20.06 -0.48 0.00	24.74 -0.64 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.29 0.00	33.99 -0.93 0.00	48.70 -1.38 0.00	31.03 -0.92 0.00	30.50 -0.86 -0.04	32.81 -0.85 0.00
NINE_MILE_2 23744	29.45 -0.78 0.00	26.27 -0.71 0.00	23.97 -0.66 0.00	23.92 -0.66 0.00	23.38 -0.63 0.00	24.79 -0.66 0.00	26.24 -0.65 0.00	23.12 -0.56 0.00	20.07 -0.47 0.00	24.74 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.03 -1.15 0.00	41.20 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.92 0.00	30.50 -0.86 -0.04	32.82 -0.85 0.00
NM_CAPITAL___DRP 24208	31.78 1.55 0.00	28.37 1.40 0.00	26.00 1.37 0.00	25.96 1.39 0.00	25.34 1.33 0.00	26.84 1.38 0.00	28.25 1.36 0.00	24.85 1.16 0.00	21.55 1.01 0.00	26.68 1.31 0.00	114.16 5.59 0.00	65.91 3.17 0.00	46.49 2.30 0.00	44.53 2.23 0.00	65.42 3.32 0.00	85.07 4.11 0.00	60.02 2.97 0.00	53.64 2.61 0.00	53.81 2.64 0.00	36.86 1.94 0.00	52.70 2.62 0.00	33.68 1.73 0.00	33.88 1.78 -0.77	35.49 1.82 0.00
NM_CENTRAL___DRP 24181	30.04 -0.19 0.00	26.77 -0.20 0.00	24.42 -0.21 0.00	24.37 -0.21 0.00	23.84 -0.17 0.00	25.28 -0.18 0.00	26.82 -0.08 0.00	23.65 -0.04 0.00	20.53 -0.01 0.00	25.30 -0.08 0.00	108.26 -0.31 0.00	62.52 -0.22 0.00	44.03 -0.15 0.00	42.16 -0.14 0.00	61.90 -0.20 0.00	80.64 -0.32 0.00	56.88 -0.18 0.00	51.00 -0.03 0.00	51.05 -0.11 0.00	34.77 -0.15 0.00	49.79 -0.29 0.00	31.69 -0.26 0.00	31.10 -0.27 -0.05	33.42 -0.25 0.00
NM_FRONTIER___DRP 24179	27.97 -2.26 0.00	24.87 -2.10 0.00	22.59 -2.05 0.00	22.53 -2.05 0.00	21.93 -2.08 0.00	23.02 -2.43 0.00	24.68 -2.22 0.00	21.64 -2.05 0.00	18.63 -1.91 0.00	22.34 -3.01 0.02	64.48 -12.21 31.88	12.83 -6.85 43.05	8.94 -4.92 30.33	9.44 -4.81 28.06	13.92 -7.14 41.04	58.87 -9.32 12.77	35.00 -6.52 15.54	44.65 -5.58 0.80	37.21 -5.71 8.25	23.11 -3.99 7.83	43.13 -5.73 1.22	26.50 -3.88 1.57	27.12 -3.94 0.26	29.69 -3.97 0.00
NM_ST_REGIS___HYD 24053	30.12 -0.10 0.00	26.92 -0.05 0.00	24.51 -0.12 0.00	24.44 -0.13 0.00	23.86 -0.15 0.00	25.19 -0.26 0.00	26.52 -0.38 0.00	23.19 -0.49 0.00	19.95 -0.60 0.00	24.73 -0.64 0.00	106.64 -1.93 0.00	61.81 -0.93 0.00	43.53 -0.66 0.00	41.63 -0.68 0.00	60.85 -1.25 0.00	79.30 -1.66 0.00	55.68 -1.38 0.00	49.49 -1.54 0.00	49.83 -1.33 0.00	34.32 -0.60 0.00	49.71 -0.37 0.00	32.00 0.05 0.00	31.32 0.00 0.00	33.56 -0.10 0.00
NORTHPORT___1 23551	33.23 3.00 0.00	29.71 2.74 0.00	27.05 2.42 0.00	27.03 2.46 0.00	26.40 2.40 0.00	28.05 2.59 0.00	29.77 2.87 0.00	26.14 2.46 0.00	22.86 2.32 0.00	42.30 3.13 -13.80	123.54 12.60 -2.38	73.72 7.61 -3.37	61.12 5.33 -11.59	64.80 5.19 -17.30	93.05 7.72 -23.23	94.19 9.55 -3.68	102.50 6.56 -38.88	87.81 5.93 -30.85	99.43 6.04 -42.23	62.30 3.92 -23.45	74.01 5.54 -18.39	193.52 3.47 -158.09	69.81 3.59 -34.90	60.00 3.70 -22.63
NORTHPORT___2 23552	33.23 3.00 0.00	29.71 2.74 0.00	27.05 2.42 0.00	27.03 2.46 0.00	26.40 2.40 0.00	28.05 2.59 0.00	29.77 2.87 0.00	26.14 2.46 0.00	22.86 2.32 0.00	42.30 3.13 -13.80	123.54 12.60 -2.38	73.72 7.61 -3.37	61.12 5.33 -11.59	64.80 5.19 -17.30	93.05 7.72 -23.23	94.19 9.55 -3.68	102.50 6.56 -38.88	87.81 5.93 -30.85	99.43 6.04 -42.23	62.30 3.92 -23.45	74.01 5.54 -18.39	193.52 3.47 -158.09	69.81 3.59 -34.90	60.00 3.70 -22.63
NORTHPORT___3 23553	32.98 2.75 0.00	29.43 2.46 0.00	26.85 2.21 0.00	26.80 2.23 0.00	26.16 2.15 0.00	27.78 2.32 0.00	29.45 2.56 0.00	25.83 2.15 0.00	22.59 2.06 0.00	41.98 2.81 -13.80	122.49 11.54 -2.38	73.05 6.95 -3.37	60.68 4.90 -11.59	64.34 4.73 -17.30	92.27 6.94 -23.23	93.19 8.55 -3.68	101.86 5.92 -38.88	87.24 5.37 -30.85	98.78 5.39 -42.23	61.91 3.53 -23.45	73.41 4.94 -18.39	193.12 3.07 -158.09	69.43 3.20 -34.90	59.66 3.36 -22.63
NORTHPORT___4 23650	32.98 2.75 0.00	29.43 2.46 0.00	26.85 2.21 0.00	26.80 2.23 0.00	26.16 2.15 0.00	27.78 2.32 0.00	29.45 2.56 0.00	25.83 2.15 0.00	22.59 2.06 0.00	41.98 2.81 -13.80	122.49 11.54 -2.38	73.05 6.95 -3.37	60.68 4.90 -11.59	64.34 4.73 -17.30	92.27 6.94 -23.23	93.19 8.55 -3.68	101.86 5.92 -38.88	87.24 5.37 -30.85	98.78 5.39 -42.23	61.91 3.53 -23.45	73.41 4.94 -18.39	193.12 3.07 -158.09	69.43 3.20 -34.90	59.66 3.36 -22.63
NORTHPORT___IC 23718	33.23 3.00 0.00	29.71 2.74 0.00	27.05 2.42 0.00	27.03 2.46 0.00	26.40 2.40 0.00	28.05 2.59 0.00	29.77 2.87 0.00	26.14 2.46 0.00	22.86 2.32 0.00	42.30 3.13 -13.80	123.54 12.60 -2.38	73.72 7.61 -3.37	61.12 5.33 -11.59	64.80 5.19 -17.30	93.05 7.72 -23.23	94.19 9.55 -3.68	102.50 6.56 -38.88	87.81 5.93 -30.85	99.43 6.04 -42.23	62.30 3.92 -23.45	74.01 5.54 -18.39	193.52 3.47 -158.09	69.81 3.59 -34.90	60.00 3.70 -22.63
NPX_GEN_1385_PROXY 323591	33.22 2.99 0.00	30.32 3.35 0.00	27.14 2.51 0.00	27.37 2.80 0.00	26.84 2.83 0.00	28.53 3.07 0.00	30.50 3.60 0.00	27.61 3.11 -0.81	23.99 2.91 -0.54	42.86 3.68 -13.80	124.51 13.56 -2.38	73.87 7.76 -3.37	61.38 5.60 -11.59	65.41 5.80 -17.30	94.53 9.19 -23.23	96.13 11.49 -3.68	103.17 7.23 -38.88	88.55 6.68 -30.85	100.36 6.97 -42.23	62.71 4.33 -23.45	74.70 6.23 -18.39	194.05 4.00 -158.09	70.52 4.29 -34.90	60.75 4.44 -22.63
NPX_GEN_CSC 323557	33.81 3.58 0.00	30.01 3.04 0.00	27.51 2.87 0.00	27.43 2.86 0.00	26.67 2.65 0.00	28.34 2.89 0.00	30.02 3.12 0.00	27.20 2.71 -0.81	23.12 2.58 0.00	42.68 3.51 -13.80	125.29 14.34 -2.38	74.98 8.87 -3.37	61.70 5.92 -11.59	65.29 5.67 -17.30	93.81 8.47 -23.23	95.35 10.72 -3.68	103.43 7.48 -38.88	88.68 6.81 -30.85	100.03 6.64 -42.23	62.71 4.33 -23.45	74.55 6.08 -18.39	194.06 4.01 -158.09	70.31 4.07 -34.92	60.45 4.15 -22.63
NSINS_S_GLNS_FALLS 23858	31.64 1.41 0.00	28.20 1.23 0.00	25.83 1.20 0.00	25.86 1.29 0.00	25.27 1.26 0.00	27.06 1.60 0.00	28.61 1.71 0.00	25.38 1.69 0.00	22.05 1.51 0.00	27.41 2.03 0.00	117.53 8.97 0.00	67.75 5.01 0.00	47.81 3.63 0.00	45.78 3.48 0.00	67.26 5.16 0.00	87.41 6.45 0.00	61.64 4.58 0.00	55.29 4.26 0.00	55.40 4.23 0.00	37.77 2.85 0.00	54.04 3.96 0.00	34.37 2.42 0.00	34.39 2.24 -0.82	35.94 2.27 0.00
NUCOR_STEEL___DRP 24197	30.32 0.09 0.00	26.98 0.01 0.00	24.64 0.00 0.00	24.57 0.00 0.00	24.03 0.02 0.00	25.49 0.03 0.00	27.07 0.17 0.00	23.88 0.19 0.00	20.72 0.18 0.00	25.53 0.16 0.00	109.34 0.77 0.00	63.15 0.41 0.00	44.45 0.26 0.00	42.55 0.24 0.00	62.45 0.35 0.00	81.39 0.43 0.00	57.43 0.37 0.00	51.52 0.49 0.00	51.58 0.42 0.00	35.12 0.20 0.00	50.28 0.20 0.00	31.97 0.02 0.00	31.36 -0.03 -0.07	33.67 0.00 0.00

NYISO_LBMP_REFERENCE 24008	30.23 0.00 0.00	26.97 0.00 0.00	24.63 0.00 0.00	24.57 0.00 0.00	24.01 0.00 0.00	25.45 0.00 0.00	26.90 0.00 0.00	23.69 0.00 0.00	20.54 0.00 0.00	25.38 0.00 0.00	108.57 0.00 0.00	62.74 0.00 0.00	44.19 0.00 0.00	42.31 0.00 0.00	62.10 0.00 0.00	80.96 0.00 0.00	57.06 0.00 0.00	51.03 0.00 0.00	51.16 0.00 0.00	34.93 0.00 0.00	50.08 0.00 0.00	31.96 0.00 0.00	31.32 0.00 0.00	33.67 0.00 0.00
NYPA_BRENTWD____GT 24164	33.53 3.30 0.00	29.91 2.94 0.00	27.27 2.64 0.00	27.23 2.66 0.00	26.58 2.57 0.00	28.25 2.80 0.00	29.99 3.09 0.00	26.38 2.69 0.00	23.07 2.53 0.00	42.60 3.42 -13.80	124.94 13.99 -2.38	74.57 8.47 -3.37	61.64 5.86 -11.59	65.28 5.67 -17.30	93.75 8.42 -23.23	95.20 10.56 -3.68	103.05 7.10 -38.88	88.04 6.16 -30.85	99.87 6.48 -42.23	62.67 4.29 -23.45	74.66 6.20 -18.39	193.90 3.85 -158.09	70.15 3.92 -34.91	60.34 4.04 -22.63
NYPA_GOWANUS____GT5 24156	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.70 5.95 0.00	48.62 4.43 0.00	46.58 4.27 0.00	68.36 6.25 0.00	88.43 7.47 0.00	62.27 5.21 0.00	55.78 4.75 0.00	55.98 4.81 0.00	38.12 3.19 0.00	54.59 4.51 0.00	34.69 2.74 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NYPA_GOWANUS____GT6 24157	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.70 5.95 0.00	48.62 4.43 0.00	46.58 4.27 0.00	68.36 6.25 0.00	88.43 7.47 0.00	62.27 5.21 0.00	55.78 4.75 0.00	55.98 4.81 0.00	38.12 3.19 0.00	54.59 4.51 0.00	34.69 2.74 0.00	38.69 2.71 -4.65	36.49 2.82 0.00
NYPA_HARLEM__RVR__GT1 24160	32.35 2.11 -0.01	28.96 1.99 -0.01	26.46 1.82 0.00	26.34 1.77 0.00	25.76 1.74 -0.01	27.38 1.92 0.00	28.96 2.06 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.75 2.37 0.00	117.70 9.14 0.00	68.28 5.54 0.00	48.38 4.20 0.00	46.35 4.04 0.00	68.00 5.90 0.00	87.91 6.96 0.00	61.88 4.82 0.00	55.42 4.39 0.00	55.65 4.48 0.00	37.87 2.94 0.00	54.29 4.21 0.00	34.58 2.63 0.00	34.53 2.63 -0.58	36.41 2.74 0.00
NYPA_HARLEM__RVR__GT2 24161	32.35 2.11 -0.01	28.96 1.99 -0.01	26.46 1.82 0.00	26.34 1.77 0.00	25.76 1.74 -0.01	27.38 1.92 0.00	28.96 2.06 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.75 2.37 0.00	117.70 9.14 0.00	68.28 5.54 0.00	48.38 4.20 0.00	46.35 4.04 0.00	68.00 5.90 0.00	87.91 6.96 0.00	61.88 4.82 0.00	55.42 4.39 0.00	55.65 4.48 0.00	37.87 2.94 0.00	54.29 4.21 0.00	34.58 2.63 0.00	34.53 2.63 -0.58	36.41 2.74 0.00
NYPA_KENT____GT 24152	32.50 2.26 -0.01	28.94 1.96 -0.01	26.39 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.33 1.87 0.00	29.00 2.11 0.00	25.57 1.89 0.00	22.38 1.84 0.00	27.88 2.50 0.00	118.67 10.10 0.00	68.58 5.83 0.00	48.53 4.34 0.00	46.52 4.21 0.00	68.26 6.16 0.00	88.34 7.38 0.00	62.19 5.13 0.00	55.71 4.68 0.00	55.89 4.72 0.00	38.04 3.12 0.00	54.49 4.41 0.00	34.64 2.68 0.00	37.03 2.67 -3.04	36.43 2.76 0.00
NYPA_POUCH1____GT 24155	32.42 2.19 -0.01	28.86 1.88 -0.01	26.30 1.67 0.00	26.17 1.59 0.00	25.60 1.59 -0.01	27.22 1.76 0.00	28.91 2.01 0.00	25.50 1.82 0.00	22.34 1.79 0.00	27.80 2.42 0.00	118.45 9.88 0.00	68.46 5.71 0.00	48.46 4.28 0.00	46.41 4.10 0.00	68.10 6.00 0.00	88.07 7.12 0.00	62.06 5.01 0.00	55.61 4.58 0.00	55.80 4.63 0.00	38.01 3.09 0.00	54.40 4.32 0.00	34.59 2.63 0.00	38.61 2.64 -4.65	36.42 2.75 0.00
NYPA_VERNON____GT2 24162	32.48 2.25 -0.01	28.93 1.95 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	35.35 2.61 -1.42	36.38 2.71 0.00
NYPA_VERNON____GT3 24163	32.48 2.25 -0.01	28.93 1.95 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	35.35 2.61 -1.42	36.38 2.71 0.00
NYPA____ASTORIA_CC1 323568	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
NYPA____ASTORIA_CC2 323569	32.42 2.18 -0.01	28.89 1.91 -0.01	26.38 1.75 0.00	26.27 1.70 0.00	25.71 1.69 -0.01	27.31 1.85 0.00	28.97 2.08 0.00	25.54 1.85 0.00	22.35 1.81 0.00	27.84 2.46 0.00	118.35 9.78 0.00	68.48 5.73 0.00	48.45 4.26 0.00	46.42 4.12 0.00	68.11 6.01 0.00	88.17 7.22 0.00	62.10 5.04 0.00	55.62 4.58 0.00	55.79 4.63 0.00	37.96 3.04 0.00	54.35 4.27 0.00	34.55 2.60 0.00	34.46 2.56 -0.58	36.34 2.68 0.00
NYPA____HOLTSVILL 23794	33.47 3.24 0.00	29.80 2.83 0.00	27.24 2.61 0.00	27.18 2.61 0.00	26.48 2.47 0.00	28.13 2.68 0.00	29.79 2.89 0.00	26.18 2.49 0.00	22.92 2.38 0.00	42.42 3.24 -13.80	124.06 13.12 -2.38	74.16 8.06 -3.37	61.29 5.51 -11.59	64.90 5.30 -17.30	93.22 7.89 -23.23	94.54 9.90 -3.68	102.88 6.93 -38.88	88.17 6.30 -30.85	99.65 6.26 -42.23	62.48 4.10 -23.45	74.19 5.73 -18.39	193.70 3.65 -158.09	70.00 3.76 -34.92	60.17 3.87 -22.63
NYPA____HELLGATE_GT1 24158	32.35 2.11 -0.01	28.96 1.99 -0.01	26.46 1.82 0.00	26.34 1.77 0.00	25.76 1.74 -0.01	27.38 1.92 0.00	28.96 2.06 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.75 2.37 0.00	117.71 9.14 0.00	68.30 5.55 0.00	48.38 4.20 0.00	46.35 4.04 0.00	68.00 5.90 0.00	87.91 6.96 0.00	61.88 4.82 0.00	55.42 4.39 0.00	55.65 4.48 0.00	37.87 2.95 0.00	54.30 4.22 0.00	34.58 2.63 0.00	34.53 2.63 -0.58	36.41 2.74 0.00
NYPA____HELLGATE_GT2 24159	32.35 2.11 -0.01	28.96 1.99 -0.01	26.46 1.82 0.00	26.34 1.77 0.00	25.76 1.74 -0.01	27.38 1.92 0.00	28.96 2.06 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.75 2.37 0.00	117.71 9.14 0.00	68.30 5.55 0.00	48.38 4.20 0.00	46.35 4.04 0.00	68.00 5.90 0.00	87.91 6.96 0.00	61.88 4.82 0.00	55.42 4.39 0.00	55.65 4.48 0.00	37.87 2.95 0.00	54.30 4.22 0.00	34.58 2.63 0.00	34.53 2.63 -0.58	36.41 2.74 0.00

NYS_BARGE___HYD 23848	28.71 -1.52 0.00	25.50 -1.47 0.00	23.16 -1.47 0.00	23.10 -1.47 0.00	22.50 -1.51 0.00	23.67 -1.79 0.00	25.29 -1.60 0.00	22.19 -1.50 0.00	19.11 -1.43 0.00	22.92 -2.42 0.03	59.65 -9.29 39.62	4.07 -5.24 53.43	2.75 -3.77 37.67	3.78 -3.69 34.83	5.56 -5.50 51.04	57.00 -7.21 16.75	31.67 -5.02 20.37	45.75 -4.24 1.04	35.96 -4.39 10.81	21.65 -3.09 10.18	44.15 -4.42 1.50	26.93 -3.08 1.95	27.78 -3.19 0.34	30.46 -3.21 0.00
OAK_ORCHARD___HYD 24046	29.80 -0.43 0.00	26.49 -0.48 0.00	24.15 -0.48 0.00	24.09 -0.48 0.00	23.50 -0.51 0.00	24.87 -0.58 0.00	26.53 -0.37 0.00	23.39 -0.30 0.00	20.28 -0.26 0.00	24.82 -0.57 -0.01	115.20 -2.16 -8.79	73.42 -1.18 -11.86	51.63 -0.92 -8.36	49.12 -0.92 -7.73	72.10 -1.32 -11.33	83.03 -1.62 -3.70	60.54 -1.01 -4.49	50.57 -0.68 -0.23	52.73 -0.82 -2.38	36.48 -0.69 -2.25	49.28 -1.13 -0.33	31.47 -0.91 -0.43	30.47 -1.02 -0.17	32.63 -1.04 0.00
OCC_CHEM___DRP 24175	28.07 -2.15 0.00	24.96 -2.01 0.00	22.67 -1.97 0.00	22.61 -1.96 0.00	22.00 -2.01 0.00	23.11 -2.35 0.00	24.80 -2.10 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	64.61 -11.62 32.33	12.55 -6.53 43.67	8.73 -4.70 30.76	9.25 -4.59 28.46	13.65 -6.82 41.62	59.16 -8.90 12.89	35.14 -6.24 15.68	44.90 -5.32 0.80	37.38 -5.45 8.33	23.22 -3.80 7.90	43.38 -5.45 1.24	26.66 -3.71 1.60	27.27 -3.78 0.27	29.86 -3.81 0.00
OH_GEN_PROXY 24063	28.43 -1.80 0.00	25.26 -1.71 0.00	22.94 -1.69 0.00	22.87 -1.70 0.00	22.28 -1.73 0.00	23.41 -2.04 0.00	25.08 -1.82 0.00	27.48 -1.68 -5.47	18.95 -1.59 0.00	28.75 -2.54 -5.92	80.07 -10.28 18.22	19.86 -5.90 36.98	13.83 -4.29 26.07	14.01 -4.18 24.11	20.63 -6.15 35.32	61.61 -7.87 11.48	37.55 -5.54 13.97	45.66 -4.66 0.72	38.98 -4.77 7.42	24.57 -3.37 6.99	44.17 -4.87 1.04	27.31 -3.30 1.35	27.74 -3.38 0.21	30.25 -3.42 0.00
OLIN_CORP_DRP 24177	28.24 -1.99 0.00	25.10 -1.87 0.00	22.80 -1.84 0.00	22.74 -1.83 0.00	22.14 -1.87 0.00	23.26 -2.20 0.00	24.82 -2.07 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	67.58 -11.62 29.37	16.65 -6.53 39.56	11.58 -4.70 27.91	11.92 -4.59 25.79	17.42 -6.82 37.85	59.16 -8.90 12.89	35.13 -6.24 15.68	44.90 -5.32 0.80	37.37 -5.46 8.33	23.32 -3.81 7.80	43.52 -5.46 1.10	26.81 -3.71 1.44	27.32 -3.78 0.22	29.86 -3.81 0.00
OLIN_CORP_DSASP 323712	28.07 -2.15 0.00	24.96 -2.01 0.00	22.67 -1.97 0.00	22.61 -1.96 0.00	22.00 -2.01 0.00	23.11 -2.35 0.00	24.80 -2.10 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	64.61 -11.62 32.33	12.55 -6.53 43.67	8.73 -4.70 30.76	9.25 -4.59 28.46	13.65 -6.82 41.62	59.16 -8.90 12.89	35.14 -6.24 15.68	44.90 -5.32 0.80	37.38 -5.45 8.33	23.22 -3.80 7.90	43.38 -5.45 1.24	26.66 -3.71 1.60	27.27 -3.78 0.27	29.86 -3.81 0.00
ONEIDA_HERK_LFGE 323681	30.95 0.72 0.00	27.65 0.68 0.00	25.18 0.55 0.00	25.15 0.58 0.00	24.65 0.64 0.00	26.18 0.73 0.00	27.78 0.88 0.00	24.54 0.85 0.00	21.29 0.74 0.00	26.31 0.93 0.00	112.76 4.19 0.00	65.03 2.29 0.00	45.78 1.59 0.00	43.83 1.53 0.00	64.29 2.19 0.00	83.71 2.76 0.00	59.06 2.00 0.00	52.90 1.87 0.00	52.93 1.77 0.00	36.08 1.15 0.00	51.73 1.65 0.00	32.93 0.97 0.00	32.17 0.85 0.00	34.49 0.82 0.00
ONONDAGA_REF_OCCRA 23987	30.25 0.02 0.00	26.95 -0.03 0.00	24.58 -0.05 0.00	24.53 -0.04 0.00	23.99 -0.02 0.00	25.45 0.00 0.00	27.01 0.11 0.00	23.82 0.13 0.00	20.68 0.14 0.00	25.49 0.12 0.00	109.12 0.55 0.00	62.99 0.25 0.00	44.37 0.19 0.00	42.49 0.18 0.00	62.37 0.27 0.00	81.24 0.28 0.00	57.31 0.25 0.00	51.41 0.38 0.00	51.47 0.31 0.00	35.05 0.13 0.00	50.19 0.11 0.00	31.93 -0.02 0.00	31.34 -0.04 -0.06	33.65 -0.02 0.00
ONONDAGA___COGEN 23986	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
ONTARIO___LFGE 23819	30.32 0.09 0.00	26.96 -0.01 0.00	24.56 -0.08 0.00	24.49 -0.08 0.00	23.98 -0.03 0.00	25.45 0.00 0.00	27.17 0.27 0.00	23.99 0.30 0.00	20.77 0.23 0.00	25.47 0.09 0.00	109.13 0.56 0.00	63.09 0.35 0.00	44.34 0.16 0.00	42.50 0.19 0.00	62.20 0.10 0.00	81.13 0.17 0.00	57.42 0.36 0.00	51.46 0.43 0.00	51.64 0.48 0.00	35.10 0.18 0.00	50.22 0.14 0.00	31.88 -0.08 0.00	31.14 -0.27 -0.08	33.39 -0.28 0.00
ORANGEVILLE_WT_PWR 323706	29.53 -0.69 0.00	26.16 -0.82 0.00	23.83 -0.80 0.00	23.69 -0.88 0.00	23.05 -0.96 0.00	24.31 -1.15 0.00	26.06 -0.84 0.00	22.94 -0.75 0.00	19.55 -0.99 0.00	23.48 -1.88 0.02	80.96 -6.18 21.42	30.13 -3.72 28.90	20.84 -2.98 20.37	20.60 -2.87 18.84	30.22 -4.29 27.60	66.81 -5.15 9.01	42.66 -3.44 10.95	47.71 -2.76 0.56	42.37 -2.98 5.82	27.16 -2.28 5.48	45.96 -3.31 0.81	28.63 -2.27 1.05	28.69 -2.51 0.12	30.99 -2.68 0.00
ORANGEVILLE___ESR 323794	29.53 -0.69 0.00	26.16 -0.82 0.00	23.83 -0.80 0.00	23.69 -0.88 0.00	23.05 -0.96 0.00	24.31 -1.15 0.00	26.06 -0.84 0.00	22.94 -0.75 0.00	19.55 -0.99 0.00	23.48 -1.88 0.02	80.96 -6.18 21.42	30.13 -3.72 28.90	20.84 -2.98 20.37	20.60 -2.87 18.84	30.22 -4.29 27.60	66.81 -5.15 9.01	42.66 -3.44 10.95	47.71 -2.76 0.56	42.37 -2.98 5.82	27.16 -2.28 5.48	45.96 -3.31 0.81	28.63 -2.27 1.05	28.69 -2.51 0.12	30.99 -2.68 0.00
OSWEGATCHIE___HYD 24044	30.37 0.14 0.00	27.09 0.12 0.00	24.70 0.07 0.00	24.64 0.07 0.00	24.07 0.06 0.00	25.46 0.01 0.00	26.91 0.01 0.00	23.63 -0.06 0.00	20.40 -0.14 0.00	25.28 -0.10 0.00	108.70 0.13 0.00	62.98 0.24 0.00	44.28 0.09 0.00	42.37 0.06 0.00	61.93 -0.17 0.00	80.60 -0.36 0.00	56.76 -0.30 0.00	50.59 -0.44 0.00	50.77 -0.39 0.00	34.82 -0.10 0.00	50.31 0.23 0.00	32.24 0.29 0.00	31.53 0.20 0.00	33.74 0.07 0.00
OSWEGO___5 23606	29.67 -0.55 0.00	26.45 -0.52 0.00	24.14 -0.50 0.00	24.08 -0.49 0.00	23.55 -0.46 0.00	24.96 -0.50 0.00	26.44 -0.45 0.00	23.30 -0.39 0.00	20.22 -0.33 0.00	24.92 -0.45 0.00	106.59 -1.98 0.00	61.56 -1.18 0.00	43.36 -0.83 0.00	41.51 -0.80 0.00	60.94 -1.16 0.00	79.41 -1.55 0.00	56.00 -1.06 0.00	50.18 -0.85 0.00	50.26 -0.91 0.00	34.25 -0.67 0.00	49.07 -1.00 0.00	31.26 -0.69 0.00	30.71 -0.66 -0.04	33.02 -0.65 0.00
OSWEGO___6 23613	29.67 -0.55 0.00	26.45 -0.52 0.00	24.14 -0.50 0.00	24.08 -0.49 0.00	23.55 -0.46 0.00	24.96 -0.50 0.00	26.44 -0.45 0.00	23.30 -0.39 0.00	20.22 -0.33 0.00	24.92 -0.45 0.00	106.59 -1.98 0.00	61.56 -1.18 0.00	43.36 -0.83 0.00	41.51 -0.80 0.00	60.94 -1.16 0.00	79.41 -1.55 0.00	56.00 -1.06 0.00	50.18 -0.85 0.00	50.26 -0.91 0.00	34.25 -0.67 0.00	49.07 -1.00 0.00	31.26 -0.69 0.00	30.71 -0.66 -0.04	33.02 -0.65 0.00

OUTOKUMPU-AB___DRP 24206	28.88 -1.35 0.00	25.64 -1.33 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.66 0.00	25.50 -1.40 0.00	22.39 -1.30 0.00	19.27 -1.27 0.00	23.14 -2.21 0.03	67.14 -8.38 33.05	13.36 -4.80 44.59	9.28 -3.48 31.42	9.83 -3.41 29.06	14.47 -5.07 42.56	60.68 -6.61 13.67	35.85 -4.57 16.63	46.38 -3.80 0.85	38.37 -3.96 8.83	23.77 -2.81 8.34	44.78 -4.05 1.26	27.50 -2.82 1.63	28.10 -2.95 0.27	30.69 -2.98 0.00
OXBOW____ 24026	28.52 -1.71 0.00	25.34 -1.63 0.00	23.01 -1.62 0.00	22.95 -1.63 0.00	22.35 -1.66 0.00	23.48 -1.97 0.00	25.20 -1.70 0.00	22.11 -1.58 0.00	19.04 -1.50 0.00	22.84 -2.51 0.03	66.10 -9.77 32.69	13.07 -5.53 44.13	9.09 -4.00 31.10	9.63 -3.91 28.77	14.20 -5.81 42.10	60.07 -7.60 13.29	35.61 -5.28 16.16	45.76 -4.44 0.83	37.99 -4.60 8.58	23.56 -3.24 8.12	44.18 -4.65 1.25	27.14 -3.21 1.61	27.74 -3.32 0.27	30.34 -3.33 0.00
OXY_CHEM_DSASP 323612	28.07 -2.15 0.00	24.96 -2.01 0.00	22.67 -1.97 0.00	22.61 -1.96 0.00	22.00 -2.01 0.00	23.11 -2.35 0.00	24.80 -2.10 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	64.61 -11.62 32.33	12.55 -6.53 43.67	8.73 -4.70 30.76	9.25 -4.59 28.46	13.65 -6.82 41.62	59.16 -8.90 12.89	35.14 -6.24 15.68	44.90 -5.32 0.80	37.38 -5.45 8.33	23.22 -3.80 7.90	43.38 -5.45 1.24	26.66 -3.71 1.60	27.27 -3.78 0.27	29.86 -3.81 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.07 -2.15 0.00	24.96 -2.01 0.00	22.67 -1.97 0.00	22.61 -1.96 0.00	22.00 -2.01 0.00	23.11 -2.35 0.00	24.80 -2.10 0.00	21.75 -1.94 0.00	18.73 -1.81 0.00	22.46 -2.90 0.02	64.61 -11.62 32.33	12.55 -6.53 43.67	8.73 -4.70 30.76	9.25 -4.59 28.46	13.65 -6.82 41.62	59.16 -8.90 12.89	35.14 -6.24 15.68	44.90 -5.32 0.80	37.38 -5.45 8.33	23.22 -3.80 7.90	43.38 -5.45 1.24	26.66 -3.71 1.60	27.27 -3.78 0.27	29.86 -3.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.32 2.09 -0.01	28.90 1.92 -0.01	26.37 1.74 0.00	26.26 1.69 0.00	25.68 1.67 -0.01	27.30 1.84 0.00	28.96 2.06 0.00	25.55 1.86 0.00	22.35 1.80 0.00	27.78 2.40 0.00	118.00 9.43 0.00	68.43 5.69 0.00	48.47 4.28 0.00	46.42 4.11 0.00	68.12 6.02 0.00	88.06 7.11 0.00	62.05 5.00 0.00	55.59 4.56 0.00	55.80 4.63 0.00	37.96 3.03 0.00	54.36 4.28 0.00	34.56 2.61 0.00	34.50 2.60 -0.58	36.38 2.71 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.80 2.57 -0.01	29.53 2.56 -0.01	26.79 2.15 0.00	26.73 2.15 0.00	26.30 2.28 -0.01	28.00 2.54 0.00	29.67 2.77 0.00	26.17 2.49 0.00	22.88 2.33 0.00	28.39 3.01 0.00	120.63 12.06 0.00	69.53 6.79 0.00	49.49 5.30 0.00	47.37 5.06 0.00	69.52 7.42 0.00	89.85 8.89 0.00	63.25 6.20 0.00	56.63 5.60 0.00	56.84 5.67 0.00	38.65 3.73 0.00	55.36 5.28 0.00	35.23 3.28 0.00	35.18 3.28 -0.58	37.13 3.46 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.64 -0.59 0.00	26.20 -0.77 0.00	23.85 -0.78 0.00	23.73 -0.84 0.00	23.14 -0.87 0.00	24.40 -1.06 0.00	26.16 -0.74 0.00	22.99 -0.70 0.00	19.76 -0.78 0.00	23.83 -1.53 0.02	77.08 -4.94 26.55	23.83 -3.10 35.80	16.61 -2.34 25.24	16.67 -2.30 23.34	24.40 -3.49 34.21	65.10 -4.59 11.27	40.16 -3.19 13.71	47.80 -2.52 0.70	41.27 -2.62 7.28	26.21 -1.87 6.85	46.46 -2.62 1.01	28.79 -1.86 1.30	29.10 -2.03 0.19	31.56 -2.11 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.56 2.34 0.00	29.00 2.03 0.00	26.53 1.89 0.00	26.43 1.86 0.00	25.86 1.85 0.00	27.48 2.03 0.00	29.17 2.27 0.00	25.73 2.04 0.00	22.52 1.98 0.00	27.99 2.61 0.00	119.57 11.00 0.00	69.06 6.32 0.00	48.78 4.59 0.00	46.74 4.43 0.00	68.59 6.49 0.00	88.98 8.02 0.00	62.72 5.67 0.00	56.21 5.18 0.00	56.34 5.18 0.00	38.32 3.39 0.00	54.82 4.74 0.00	34.83 2.87 0.00	34.68 2.77 -0.59	36.52 2.85 0.00
PEEKSKILL____ 23653	32.19 1.97 0.00	28.67 1.70 0.00	26.22 1.59 0.00	26.12 1.55 0.00	25.54 1.53 0.00	27.14 1.69 0.00	28.79 1.90 0.00	25.37 1.69 0.00	22.17 1.63 0.00	27.55 2.18 0.00	117.61 9.04 0.00	67.99 5.24 0.00	48.00 3.82 0.00	45.98 3.68 0.00	67.51 5.40 0.00	87.56 6.60 0.00	61.71 4.66 0.00	55.25 4.22 0.00	55.40 4.23 0.00	37.69 2.77 0.00	53.94 3.86 0.00	34.31 2.35 0.00	34.21 2.32 -0.57	36.08 2.41 0.00
PGE MADISON___WINDPWR 24146	32.54 2.31 0.00	29.03 2.06 0.00	26.53 1.89 0.00	26.52 1.95 0.00	26.09 2.08 0.00	27.79 2.34 0.00	29.68 2.78 0.00	26.28 2.59 0.00	22.80 2.26 0.00	28.13 2.76 0.00	117.00 11.91 3.48	64.83 6.78 4.69	45.56 4.68 3.31	43.70 4.46 3.06	64.25 6.63 4.48	87.89 8.40 1.46	61.27 5.99 1.78	56.32 5.38 0.09	55.34 5.10 0.92	37.23 3.17 0.87	54.27 4.32 0.13	34.12 2.33 0.17	33.57 2.11 -0.14	35.93 2.26 0.00
PIERCEFIELD___HYD 23852	29.88 -0.35 0.00	26.70 -0.27 0.00	24.32 -0.32 0.00	24.25 -0.32 0.00	23.64 -0.37 0.00	24.92 -0.54 0.00	26.22 -0.68 0.00	22.88 -0.80 0.00	19.64 -0.90 0.00	24.38 -1.00 0.00	105.19 -3.38 0.00	61.06 -1.68 0.00	42.96 -1.22 0.00	41.10 -1.21 0.00	60.02 -2.08 0.00	78.13 -2.82 0.00	54.87 -2.19 0.00	48.62 -2.41 0.00	48.97 -2.19 0.00	33.84 -1.09 0.00	49.12 -0.96 0.00	31.69 -0.27 0.00	31.04 -0.28 0.00	33.28 -0.38 0.00
PINELAWN_CC_1 323563	33.31 3.08 0.00	29.66 2.69 0.00	27.09 2.45 0.00	27.03 2.46 0.00	26.37 2.36 0.00	28.03 2.58 0.00	29.77 2.87 0.00	26.18 2.50 0.00	22.91 2.37 0.00	42.40 3.22 -13.80	124.12 13.17 -2.38	74.05 7.95 -3.37	61.06 5.28 -11.59	64.55 4.94 -17.30	92.65 7.31 -23.23	93.61 8.98 -3.68	101.98 6.04 -38.88	87.31 5.43 -30.85	98.91 5.52 -42.23	62.13 3.76 -23.45	73.74 5.27 -18.39	193.37 3.33 -158.09	69.84 3.61 -34.90	60.01 3.70 -22.63
PJM_GEN_HTP_PROXY 323702	32.25 2.02 0.00	28.72 1.75 0.00	26.27 1.63 0.00	26.16 1.59 0.00	25.60 1.59 0.00	27.21 1.75 0.00	28.89 2.00 0.00	25.46 1.77 0.00	22.27 1.73 0.00	27.73 2.36 0.00	118.20 9.63 0.00	68.29 5.55 0.00	48.26 4.07 0.00	46.24 3.93 0.00	67.86 5.76 0.00	87.96 7.00 0.00	61.98 4.92 0.00	55.50 4.47 0.00	55.62 4.46 0.00	37.85 2.93 0.00	54.17 4.10 0.00	34.43 2.47 0.00	34.34 2.44 -0.58	36.18 2.51 0.00
PJM_GEN_KEystone 24065	30.67 0.44 0.00	27.19 0.22 0.00	24.84 0.21 0.00	24.73 0.16 0.00	24.15 0.14 0.00	25.59 0.13 0.00	27.26 0.36 0.00	23.99 0.30 0.00	20.82 0.27 0.00	25.60 0.23 0.01	99.91 1.42 10.08	49.85 0.70 13.59	35.10 0.50 9.58	33.93 0.48 8.86	49.75 0.63 12.99	77.17 0.44 4.24	10.82 0.31 46.54	51.23 0.46 0.26	48.86 0.43 2.73	32.57 0.22 2.57	50.02 0.32 0.38	31.57 0.10 0.49	31.61 0.04 -0.25	33.74 0.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.82 2.60 0.00	29.26 2.29 0.00	26.71 2.08 0.00	26.65 2.08 0.00	26.03 2.02 0.00	27.67 2.21 0.00	29.36 2.47 0.00	25.81 2.12 0.00	22.58 2.04 0.00	41.96 2.78 -13.80	122.27 11.33 -2.38	72.87 6.77 -3.37	60.59 4.81 -11.59	64.24 4.63 -17.30	92.13 6.80 -23.23	93.04 8.40 -3.68	101.84 5.90 -38.88	87.19 5.32 -30.85	98.74 5.35 -42.23	61.90 3.53 -23.45	73.41 4.94 -18.39	193.09 3.05 -158.09	69.32 3.09 -34.90	59.49 3.19 -22.63

PJM_GEN_VFT_PROXY 323633	32.12 1.90 0.00	28.62 1.65 0.00	26.17 1.53 0.00	26.05 1.48 0.00	25.50 1.49 0.00	27.11 1.65 0.00	28.78 1.89 0.00	25.35 1.66 0.00	22.18 1.63 0.00	27.63 2.25 0.00	117.77 9.21 0.00	68.06 5.32 0.00	48.10 3.92 0.00	46.09 3.78 0.00	67.63 5.53 0.00	87.67 6.71 0.00	61.76 4.70 0.00	55.30 4.27 0.00	55.43 4.27 0.00	37.72 2.79 0.00	53.97 3.89 0.00	34.31 2.35 0.00	34.24 2.34 -0.58	36.08 2.41 0.00
PLEASANTVLY___LBMP 24000	32.15 1.92 0.00	28.65 1.68 0.00	26.22 1.58 0.00	26.12 1.55 0.00	25.53 1.52 0.00	27.12 1.66 0.00	28.75 1.86 0.00	25.35 1.66 0.00	22.15 1.60 0.00	27.53 2.15 0.00	117.47 8.90 0.00	67.90 5.16 0.00	47.94 3.75 0.00	45.92 3.61 0.00	67.41 5.30 0.00	87.46 6.50 0.00	61.65 4.60 0.00	55.20 4.16 0.00	55.34 4.17 0.00	37.65 2.73 0.00	53.88 3.80 0.00	34.27 2.31 0.00	34.20 2.27 -0.60	36.02 2.36 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.31 2.08 0.00	28.78 1.81 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.64 1.63 0.00	27.25 1.79 0.00	28.91 2.02 0.00	25.49 1.80 0.00	22.28 1.74 0.00	27.70 2.33 0.00	118.20 9.63 0.00	68.31 5.57 0.00	48.25 4.06 0.00	46.22 3.92 0.00	67.84 5.74 0.00	87.97 7.01 0.00	62.02 4.96 0.00	55.54 4.51 0.00	55.67 4.51 0.00	37.89 2.96 0.00	54.19 4.12 0.00	34.46 2.51 0.00	34.35 2.45 -0.58	36.21 2.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	32.42 2.19 0.00	28.88 1.91 0.00	26.44 1.80 0.00	26.35 1.78 0.00	25.75 1.74 0.00	27.36 1.91 0.00	29.02 2.13 0.00	25.61 1.92 0.00	22.40 1.86 0.00	27.83 2.45 0.00	118.89 10.33 0.00	68.69 5.95 0.00	48.50 4.31 0.00	46.45 4.14 0.00	68.17 6.07 0.00	88.47 7.51 0.00	62.41 5.35 0.00	55.86 4.83 0.00	56.03 4.87 0.00	38.11 3.18 0.00	54.51 4.43 0.00	34.65 2.70 0.00	34.53 2.60 -0.60	36.36 2.69 0.00
POLETTI____ 23519	32.18 1.95 0.00	28.67 1.70 0.00	26.21 1.58 0.00	26.10 1.52 0.00	25.55 1.54 0.00	27.15 1.70 0.00	28.84 1.94 0.00	25.40 1.72 0.00	22.24 1.70 0.00	27.71 2.34 0.00	117.99 9.42 0.00	68.17 5.43 0.00	48.20 4.02 0.00	46.16 3.86 0.00	67.75 5.65 0.00	87.81 6.85 0.00	61.87 4.82 0.00	55.41 4.37 0.00	55.54 4.37 0.00	37.80 2.87 0.00	54.08 4.00 0.00	34.35 2.40 0.00	34.27 2.37 -0.58	36.11 2.44 0.00
PORT_JEFF_3 23555	33.55 3.32 0.00	29.85 2.88 0.00	27.30 2.66 0.00	27.23 2.66 0.00	26.53 2.52 0.00	28.19 2.73 0.00	29.86 2.96 0.00	26.24 2.55 0.00	22.97 2.43 0.00	42.49 3.31 -13.80	124.39 13.45 -2.38	74.37 8.27 -3.37	61.44 5.65 -11.59	65.02 5.41 -17.30	93.42 8.09 -23.23	94.81 10.17 -3.68	103.08 7.14 -38.88	88.35 6.48 -30.85	99.83 6.44 -42.23	62.60 4.22 -23.45	74.36 5.90 -18.39	193.80 3.75 -158.09	70.08 3.85 -34.92	60.24 3.94 -22.63
PORT_JEFF_4 23616	33.55 3.32 0.00	29.85 2.88 0.00	27.30 2.66 0.00	27.23 2.66 0.00	26.53 2.52 0.00	28.19 2.73 0.00	29.86 2.96 0.00	26.24 2.55 0.00	22.97 2.43 0.00	42.49 3.31 -13.80	124.39 13.45 -2.38	74.37 8.27 -3.37	61.44 5.65 -11.59	65.02 5.41 -17.30	93.42 8.09 -23.23	94.81 10.17 -3.68	103.08 7.14 -38.88	88.35 6.48 -30.85	99.83 6.44 -42.23	62.60 4.22 -23.45	74.36 5.90 -18.39	193.80 3.75 -158.09	70.08 3.85 -34.92	60.24 3.94 -22.63
PORT_JEFF_IC 23713	33.59 3.36 0.00	29.88 2.91 0.00	27.32 2.69 0.00	27.26 2.69 0.00	26.54 2.53 0.00	28.21 2.75 0.00	29.87 2.98 0.00	26.26 2.57 0.00	22.99 2.45 0.00	42.52 3.34 -13.80	124.53 13.59 -2.38	74.48 8.37 -3.37	61.49 5.71 -11.59	65.06 5.45 -17.30	93.49 8.16 -23.23	94.93 10.29 -3.68	103.17 7.23 -38.88	88.46 6.58 -30.85	99.93 6.54 -42.23	62.65 4.27 -23.45	74.44 5.97 -18.39	193.85 3.80 -158.09	70.13 3.89 -34.92	60.28 3.98 -22.63
PPL PILGRIM_ST_GT1 24216	33.53 3.30 0.00	29.91 2.94 0.00	27.27 2.64 0.00	27.23 2.66 0.00	26.58 2.57 0.00	28.25 2.80 0.00	29.99 3.09 0.00	26.38 2.69 0.00	23.07 2.53 0.00	42.60 3.42 -13.80	124.94 13.99 -2.38	74.57 8.47 -3.37	61.64 5.86 -11.59	65.28 5.67 -17.30	93.75 8.42 -23.23	95.20 10.56 -3.68	103.05 7.10 -38.88	88.04 6.16 -30.85	99.87 6.48 -42.23	62.67 4.29 -23.45	74.66 6.20 -18.39	193.90 3.85 -158.09	70.15 3.92 -34.91	60.34 4.04 -22.63
PPL PILGRIM_ST_GT2 24217	33.53 3.30 0.00	29.91 2.94 0.00	27.27 2.64 0.00	27.23 2.66 0.00	26.58 2.57 0.00	28.25 2.80 0.00	29.99 3.09 0.00	26.38 2.69 0.00	23.07 2.53 0.00	42.60 3.42 -13.80	124.94 13.99 -2.38	74.57 8.47 -3.37	61.64 5.86 -11.59	65.28 5.67 -17.30	93.75 8.42 -23.23	95.20 10.56 -3.68	103.05 7.10 -38.88	88.04 6.16 -30.85	99.87 6.48 -42.23	62.67 4.29 -23.45	74.66 6.20 -18.39	193.90 3.85 -158.09	70.15 3.92 -34.91	60.34 4.04 -22.63
PPL_SHRM_GT3 24213	33.83 3.60 0.00	30.03 3.06 0.00	27.52 2.89 0.00	27.45 2.88 0.00	26.68 2.68 0.00	28.36 2.91 0.00	30.03 3.13 0.00	26.41 2.72 0.00	23.13 2.59 0.00	42.70 3.53 -13.80	125.37 14.43 -2.38	75.01 8.91 -3.37	61.73 5.95 -11.59	65.31 5.70 -17.30	93.87 8.54 -23.23	95.41 10.78 -3.68	103.50 7.56 -38.88	88.76 6.88 -30.85	100.09 6.70 -42.23	62.75 4.38 -23.45	74.60 6.13 -18.39	194.09 4.04 -158.09	70.34 4.11 -34.92	60.49 4.19 -22.63
PPL_SHRM_GT4 24214	33.83 3.60 0.00	30.03 3.06 0.00	27.52 2.89 0.00	27.45 2.88 0.00	26.68 2.68 0.00	28.36 2.91 0.00	30.03 3.13 0.00	26.41 2.72 0.00	23.13 2.59 0.00	42.70 3.53 -13.80	125.37 14.43 -2.38	75.01 8.91 -3.37	61.73 5.95 -11.59	65.31 5.70 -17.30	93.87 8.54 -23.23	95.41 10.78 -3.68	103.50 7.56 -38.88	88.76 6.88 -30.85	100.09 6.70 -42.23	62.75 4.38 -23.45	74.60 6.13 -18.39	194.09 4.04 -158.09	70.34 4.11 -34.92	60.49 4.19 -22.63
PROJECT___ORANGE 1 24174	30.07 -0.16 0.00	26.78 -0.19 0.00	24.44 -0.19 0.00	24.38 -0.20 0.00	23.84 -0.17 0.00	25.29 -0.16 0.00	26.83 -0.07 0.00	23.66 -0.03 0.00	20.54 0.00 0.00	25.31 -0.06 0.00	108.32 -0.24 0.00	62.55 -0.19 0.00	44.06 -0.13 0.00	42.19 -0.12 0.00	61.93 -0.17 0.00	80.68 -0.28 0.00	56.92 -0.14 0.00	51.03 -0.01 0.00	51.07 -0.09 0.00	34.79 -0.13 0.00	49.82 -0.26 0.00	31.70 -0.25 0.00	31.11 -0.26 -0.05	33.43 -0.24 0.00
PROJECT___ORANGE 2 24166	30.07 -0.16 0.00	26.78 -0.19 0.00	24.44 -0.19 0.00	24.38 -0.20 0.00	23.84 -0.17 0.00	25.29 -0.16 0.00	26.83 -0.07 0.00	23.66 -0.03 0.00	20.54 0.00 0.00	25.31 -0.06 0.00	108.32 -0.24 0.00	62.55 -0.19 0.00	44.06 -0.13 0.00	42.19 -0.12 0.00	61.93 -0.17 0.00	80.68 -0.28 0.00	56.92 -0.14 0.00	51.03 -0.01 0.00	51.07 -0.09 0.00	34.79 -0.13 0.00	49.82 -0.26 0.00	31.70 -0.25 0.00	31.11 -0.26 -0.05	33.43 -0.24 0.00
PYRITES___HYD 24023	30.17 -0.06 0.00	26.98 0.01 0.00	24.55 -0.08 0.00	24.48 -0.09 0.00	23.93 -0.08 0.00	25.26 -0.20 0.00	26.64 -0.26 0.00	23.26 -0.43 0.00	19.97 -0.57 0.00	24.75 -0.63 0.00	106.71 -1.86 0.00	61.79 -0.95 0.00	43.50 -0.68 0.00	41.61 -0.70 0.00	60.83 -1.27 0.00	79.41 -1.55 0.00	55.90 -1.16 0.00	49.58 -1.45 0.00	49.94 -1.22 0.00	34.47 -0.45 0.00	49.95 -0.13 0.00	32.11 0.15 0.00	31.40 0.07 0.00	33.66 -0.01 0.00

RAMAPO____LBMP 323565	32.05 1.82 0.00	28.53 1.56 0.00	26.10 1.46 0.00	25.98 1.41 0.00	25.41 1.40 0.00	27.01 1.55 0.00	28.64 1.75 0.00	25.24 1.55 0.00	22.04 1.50 0.00	27.37 2.00 0.00	116.91 8.34 0.00	67.59 4.85 0.00	47.71 3.52 0.00	45.71 3.40 0.00	67.09 4.99 0.00	87.02 6.06 0.00	61.36 4.30 0.00	54.90 3.87 0.00	55.04 3.88 0.00	37.45 2.53 0.00	53.62 3.54 0.00	34.11 2.15 0.00	34.01 2.13 -0.56	35.89 2.23 0.00
RANKINE____ 23646	29.34 -0.89 0.00	25.98 -0.99 0.00	23.62 -1.01 0.00	23.53 -1.04 0.00	22.91 -1.10 0.00	24.12 -1.33 0.00	25.87 -1.03 0.00	22.73 -0.95 0.00	19.52 -1.03 0.00	23.49 -1.86 0.02	74.65 -6.60 27.32	21.94 -3.96 36.84	15.24 -2.98 25.97	15.38 -2.91 24.01	22.61 -4.30 35.19	63.98 -5.46 11.52	39.24 -3.80 14.02	47.25 -3.07 0.72	40.50 -3.22 7.44	25.57 -2.34 7.01	45.67 -3.37 1.04	28.26 -2.35 1.34	28.60 -2.52 0.20	31.07 -2.60 0.00
RAVENSWOOD_GT2_1 24244	32.29 2.06 0.00	28.77 1.79 0.00	26.30 1.67 0.00	26.19 1.62 0.00	25.63 1.62 0.00	27.24 1.78 0.00	28.92 2.02 0.00	25.48 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.36 5.62 0.00	48.31 4.12 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.03 7.07 0.00	62.04 4.98 0.00	55.54 4.51 0.00	55.68 4.51 0.00	37.89 2.97 0.00	54.22 4.14 0.00	34.48 2.52 0.00	34.39 2.49 -0.58	36.25 2.58 0.00
RAVENSWOOD_GT2_2 24245	32.29 2.06 0.00	28.77 1.79 0.00	26.30 1.67 0.00	26.19 1.62 0.00	25.63 1.62 0.00	27.24 1.78 0.00	28.92 2.02 0.00	25.48 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.36 5.62 0.00	48.31 4.12 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.03 7.07 0.00	62.04 4.98 0.00	55.54 4.51 0.00	55.68 4.51 0.00	37.89 2.97 0.00	54.22 4.14 0.00	34.48 2.52 0.00	34.39 2.49 -0.58	36.25 2.58 0.00
RAVENSWOOD_GT2_3 24246	32.32 2.09 0.00	28.78 1.81 0.00	26.33 1.70 0.00	26.22 1.65 0.00	25.65 1.65 0.00	27.27 1.81 0.00	28.94 2.05 0.00	25.50 1.81 0.00	22.30 1.75 0.00	27.77 2.39 0.00	118.34 9.77 0.00	68.38 5.64 0.00	48.33 4.15 0.00	46.31 4.00 0.00	67.96 5.86 0.00	88.08 7.12 0.00	62.07 5.01 0.00	55.60 4.57 0.00	55.72 4.56 0.00	37.93 3.00 0.00	54.27 4.20 0.00	34.50 2.55 0.00	34.40 2.50 -0.58	36.26 2.58 0.00
RAVENSWOOD_GT2_4 24247	32.32 2.09 0.00	28.78 1.81 0.00	26.33 1.70 0.00	26.22 1.65 0.00	25.65 1.65 0.00	27.27 1.81 0.00	28.94 2.05 0.00	25.50 1.81 0.00	22.30 1.75 0.00	27.77 2.39 0.00	118.34 9.77 0.00	68.38 5.64 0.00	48.33 4.15 0.00	46.31 4.00 0.00	67.96 5.86 0.00	88.08 7.12 0.00	62.07 5.01 0.00	55.60 4.57 0.00	55.72 4.56 0.00	37.93 3.00 0.00	54.27 4.20 0.00	34.50 2.55 0.00	34.40 2.50 -0.58	36.26 2.58 0.00
RAVENSWOOD_GT3_1 24248	32.28 2.06 0.00	28.77 1.80 0.00	26.30 1.66 0.00	26.19 1.62 0.00	25.63 1.62 0.00	27.24 1.78 0.00	28.92 2.02 0.00	25.48 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.35 5.61 0.00	48.32 4.13 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.03 7.07 0.00	62.04 4.98 0.00	55.55 4.52 0.00	55.68 4.51 0.00	37.89 2.97 0.00	54.22 4.14 0.00	34.48 2.52 0.00	34.39 2.49 -0.58	36.25 2.58 0.00
RAVENSWOOD_GT3_2 24249	32.28 2.06 0.00	28.77 1.80 0.00	26.30 1.66 0.00	26.19 1.62 0.00	25.63 1.62 0.00	27.24 1.78 0.00	28.92 2.02 0.00	25.48 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.28 9.71 0.00	68.35 5.61 0.00	48.32 4.13 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.03 7.07 0.00	62.04 4.98 0.00	55.55 4.52 0.00	55.68 4.51 0.00	37.89 2.97 0.00	54.22 4.14 0.00	34.48 2.52 0.00	34.39 2.49 -0.58	36.25 2.58 0.00
RAVENSWOOD_GT3_3 24250	32.33 2.11 0.00	28.80 1.83 0.00	26.33 1.70 0.00	26.22 1.65 0.00	25.66 1.65 0.00	27.28 1.82 0.00	28.96 2.07 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.80 2.43 0.00	118.46 9.89 0.00	68.45 5.71 0.00	48.39 4.20 0.00	46.36 4.05 0.00	68.03 5.93 0.00	88.16 7.20 0.00	62.13 5.07 0.00	55.61 4.59 0.00	55.77 4.61 0.00	37.95 3.03 0.00	54.31 4.23 0.00	34.51 2.56 0.00	34.43 2.53 -0.58	36.28 2.62 0.00
RAVENSWOOD_GT3_4 24251	32.33 2.11 0.00	28.80 1.83 0.00	26.33 1.70 0.00	26.22 1.65 0.00	25.66 1.65 0.00	27.28 1.82 0.00	28.96 2.07 0.00	25.52 1.83 0.00	22.32 1.78 0.00	27.80 2.43 0.00	118.46 9.89 0.00	68.45 5.71 0.00	48.39 4.20 0.00	46.36 4.05 0.00	68.03 5.93 0.00	88.16 7.20 0.00	62.13 5.07 0.00	55.61 4.59 0.00	55.77 4.61 0.00	37.95 3.03 0.00	54.31 4.23 0.00	34.51 2.56 0.00	34.43 2.53 -0.58	36.28 2.62 0.00
RAVENSWOOD_GT_1 23729	32.48 2.25 -0.01	28.93 1.95 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	35.35 2.61 -1.42	36.38 2.71 0.00
RAVENSWOOD_GT_10 24258	32.28 2.06 0.00	28.77 1.80 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.65 1.64 0.00	27.26 1.81 0.00	28.93 2.04 0.00	25.49 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.29 9.72 0.00	68.35 5.61 0.00	48.32 4.14 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.04 7.08 0.00	62.04 4.98 0.00	55.57 4.53 0.00	55.72 4.55 0.00	37.91 2.99 0.00	54.25 4.17 0.00	34.49 2.53 0.00	34.48 2.49 -0.67	36.24 2.57 0.00
RAVENSWOOD_GT_11 24259	32.28 2.06 0.00	28.77 1.80 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.65 1.64 0.00	27.26 1.81 0.00	28.93 2.04 0.00	25.49 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.29 9.72 0.00	68.35 5.61 0.00	48.32 4.14 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.04 7.08 0.00	62.04 4.98 0.00	55.57 4.53 0.00	55.72 4.55 0.00	37.91 2.99 0.00	54.25 4.17 0.00	34.49 2.53 0.00	34.48 2.49 -0.67	36.24 2.57 0.00
RAVENSWOOD_GT_4 24252	32.28 2.05 0.00	28.75 1.78 0.00	26.29 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.77 0.00	28.91 2.01 0.00	25.47 1.79 0.00	22.28 1.74 0.00	27.74 2.37 0.00	118.28 9.71 0.00	68.33 5.59 0.00	48.29 4.10 0.00	46.26 3.95 0.00	67.90 5.79 0.00	88.00 7.04 0.00	62.00 4.95 0.00	55.51 4.49 0.00	55.65 4.49 0.00	37.88 2.96 0.00	54.19 4.11 0.00	34.45 2.50 0.00	35.01 2.47 -1.22	36.22 2.55 0.00
RAVENSWOOD_GT_5 24254	32.28 2.05 0.00	28.75 1.78 0.00	26.29 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.77 0.00	28.91 2.01 0.00	25.47 1.79 0.00	22.28 1.74 0.00	27.74 2.37 0.00	118.28 9.71 0.00	68.33 5.59 0.00	48.29 4.10 0.00	46.26 3.95 0.00	67.90 5.79 0.00	88.00 7.04 0.00	62.00 4.95 0.00	55.51 4.49 0.00	55.65 4.49 0.00	37.88 2.96 0.00	54.19 4.11 0.00	34.45 2.50 0.00	35.01 2.47 -1.22	36.22 2.55 0.00

RAVENSWOOD_GT_6 24253	32.28 2.05 0.00	28.75 1.78 0.00	26.29 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.77 0.00	28.91 2.01 0.00	25.47 1.79 0.00	22.28 1.74 0.00	27.74 2.37 0.00	118.28 9.71 0.00	68.33 5.59 0.00	48.29 4.10 0.00	46.26 3.95 0.00	67.90 5.79 0.00	88.00 7.04 0.00	62.00 4.95 0.00	55.51 4.49 0.00	55.65 4.49 0.00	37.88 2.96 0.00	54.19 4.11 0.00	34.45 2.50 0.00	35.01 2.47 -1.22	36.22 2.55 0.00
RAVENSWOOD_GT_7 24255	32.28 2.05 0.00	28.75 1.78 0.00	26.29 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.77 0.00	28.91 2.01 0.00	25.47 1.79 0.00	22.28 1.74 0.00	27.74 2.37 0.00	118.28 9.71 0.00	68.33 5.59 0.00	48.29 4.10 0.00	46.26 3.95 0.00	67.90 5.79 0.00	88.00 7.04 0.00	62.00 4.95 0.00	55.51 4.49 0.00	55.65 4.49 0.00	37.88 2.96 0.00	54.19 4.11 0.00	34.45 2.50 0.00	35.01 2.47 -1.22	36.22 2.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.28 2.06 0.00	28.77 1.80 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.65 1.64 0.00	27.26 1.81 0.00	28.93 2.04 0.00	25.49 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.29 9.72 0.00	68.35 5.61 0.00	48.32 4.14 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.04 7.08 0.00	62.04 4.98 0.00	55.57 4.53 0.00	55.72 4.55 0.00	37.91 2.99 0.00	54.25 4.17 0.00	34.49 2.53 0.00	34.48 2.49 -0.67	36.24 2.57 0.00
RAVENSWOOD_GT_9 24257	32.28 2.06 0.00	28.77 1.80 0.00	26.32 1.69 0.00	26.22 1.65 0.00	25.65 1.64 0.00	27.26 1.81 0.00	28.93 2.04 0.00	25.49 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.29 9.72 0.00	68.35 5.61 0.00	48.32 4.14 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.04 7.08 0.00	62.04 4.98 0.00	55.57 4.53 0.00	55.72 4.55 0.00	37.91 2.99 0.00	54.25 4.17 0.00	34.49 2.53 0.00	34.48 2.49 -0.67	36.24 2.57 0.00
RAVENSWOOD___1 23533	32.39 2.16 -0.01	28.87 1.89 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	33.63 2.56 0.25	36.33 2.66 0.00
RAVENSWOOD___2 23534	32.39 2.16 -0.01	28.87 1.89 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	33.63 2.56 0.25	36.33 2.66 0.00
RAVENSWOOD___3 23535	32.30 2.07 0.00	28.77 1.80 0.00	26.32 1.68 0.00	26.21 1.63 0.00	25.64 1.63 0.00	27.25 1.80 0.00	28.93 2.03 0.00	25.49 1.80 0.00	22.29 1.75 0.00	27.76 2.38 0.00	118.29 9.72 0.00	68.36 5.62 0.00	48.32 4.14 0.00	46.28 3.98 0.00	67.93 5.83 0.00	88.04 7.08 0.00	62.05 4.99 0.00	55.57 4.53 0.00	55.70 4.53 0.00	37.90 2.98 0.00	54.22 4.15 0.00	34.49 2.53 0.00	34.39 2.49 -0.58	36.25 2.58 0.00
RAVENSWOOD___4 23820	32.39 2.16 -0.01	28.87 1.89 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	33.63 2.56 0.25	36.33 2.66 0.00
RCPL_TRUST___DRP 24196	32.27 2.04 0.00	28.74 1.77 0.00	26.28 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.77 0.00	28.91 2.01 0.00	25.49 1.80 0.00	22.30 1.76 0.00	27.77 2.40 0.00	118.34 9.77 0.00	68.37 5.63 0.00	48.33 4.15 0.00	46.29 3.98 0.00	67.95 5.85 0.00	88.06 7.11 0.00	62.05 4.99 0.00	55.57 4.53 0.00	55.68 4.52 0.00	37.89 2.97 0.00	54.22 4.15 0.00	34.47 2.51 0.00	34.36 2.46 -0.58	36.21 2.54 0.00
RED___ROCHESTER 323720	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
RENSSELAER___COGEN 23796	31.64 1.41 0.00	28.27 1.30 0.00	25.90 1.27 0.00	25.86 1.29 0.00	25.25 1.24 0.00	26.73 1.27 0.00	28.12 1.22 0.00	24.69 1.01 0.00	21.41 0.86 0.00	26.50 1.13 0.00	113.36 4.79 0.00	65.45 2.71 0.00	46.17 1.98 0.00	44.23 1.93 0.00	64.99 2.89 0.00	84.49 3.53 0.00	59.62 2.56 0.00	53.26 2.23 0.00	53.43 2.27 0.00	36.62 1.70 0.00	52.36 2.28 0.00	33.49 1.53 0.00	33.70 1.61 -0.76	35.31 1.64 0.00
REVERE_CPPR_DRP 24186	31.26 1.03 0.00	27.94 0.97 0.00	25.43 0.79 0.00	25.42 0.85 0.00	24.92 0.91 0.00	26.49 1.03 0.00	28.15 1.25 0.00	24.88 1.19 0.00	21.60 1.06 0.00	26.69 1.31 0.00	114.37 5.80 0.00	65.96 3.22 0.00	46.43 2.24 0.00	44.48 2.17 0.00	65.25 3.15 0.00	84.94 3.98 0.00	59.92 2.86 0.00	53.69 2.66 0.00	53.64 2.48 0.00	36.52 1.60 0.00	52.28 2.21 0.00	33.23 1.28 0.00	32.47 1.13 -0.02	34.80 1.14 0.00
RIVERBAY____ 323610	32.80 2.57 -0.01	29.53 2.56 -0.01	26.79 2.15 0.00	26.73 2.15 0.00	26.30 2.28 -0.01	28.00 2.54 0.00	29.67 2.77 0.00	26.17 2.49 0.00	22.88 2.33 0.00	28.39 3.01 0.00	120.63 12.06 0.00	69.53 6.79 0.00	49.49 5.30 0.00	47.37 5.06 0.00	69.52 7.42 0.00	89.85 8.89 0.00	63.25 6.20 0.00	56.63 5.60 0.00	56.84 5.67 0.00	38.65 3.73 0.00	55.36 5.28 0.00	35.23 3.28 0.00	35.18 3.28 -0.58	37.13 3.46 0.00
ROARING___BROOK_WT_PWR 323790	30.05 -0.18 0.00	26.84 -0.13 0.00	24.49 -0.14 0.00	24.42 -0.15 0.00	23.88 -0.14 0.00	25.31 -0.15 0.00	26.73 -0.16 0.00	23.54 -0.15 0.00	20.40 -0.15 0.00	25.19 -0.19 0.00	107.81 -0.76 0.00	62.31 -0.43 0.00	43.88 -0.31 0.00	42.01 -0.30 0.00	61.67 -0.43 0.00	80.45 -0.51 0.00	56.58 -0.47 0.00	50.41 -0.62 0.00	50.34 -0.83 0.00	34.29 -0.64 0.00	49.24 -0.84 0.00	31.43 -0.52 0.00	30.73 -0.56 0.03	33.06 -0.61 0.00
ROCHESTER_9_IC 23652	29.83 -0.40 0.00	26.52 -0.45 0.00	24.18 -0.45 0.00	24.12 -0.45 0.00	23.53 -0.48 0.00	24.90 -0.55 0.00	26.56 -0.34 0.00	23.42 -0.27 0.00	20.31 -0.23 0.00	24.86 -0.53 -0.01	114.60 -1.98 -8.02	72.46 -1.09 -10.81	50.97 -0.84 -7.62	48.51 -0.84 -7.05	71.22 -1.21 -10.33	82.85 -1.48 -3.37	60.24 -0.92 -4.10	50.64 -0.60 -0.21	52.60 -0.73 -2.17	36.33 -0.64 -2.05	49.34 -1.05 -0.30	31.49 -0.86 -0.39	30.51 -0.97 -0.16	32.67 -0.99 0.00

ROSETON___1 23587	32.06 1.83 0.00	28.57 1.60 0.00	26.14 1.50 0.00	26.04 1.47 0.00	25.45 1.45 0.00	27.04 1.58 0.00	28.66 1.77 0.00	25.26 1.58 0.00	22.06 1.52 0.00	27.40 2.03 0.00	116.99 8.42 0.00	67.62 4.88 0.00	47.72 3.54 0.00	45.72 3.42 0.00	67.10 5.00 0.00	87.10 6.13 0.00	61.40 4.34 0.00	54.94 3.91 0.00	55.11 3.94 0.00	37.50 2.58 0.00	53.68 3.60 0.00	34.15 2.19 0.00	34.06 2.16 -0.58	35.91 2.24 0.00
ROSETON___2 23588	32.06 1.83 0.00	28.57 1.60 0.00	26.14 1.50 0.00	26.04 1.47 0.00	25.45 1.45 0.00	27.04 1.58 0.00	28.66 1.77 0.00	25.26 1.58 0.00	22.06 1.52 0.00	27.40 2.03 0.00	116.99 8.42 0.00	67.62 4.88 0.00	47.72 3.54 0.00	45.72 3.42 0.00	67.10 5.00 0.00	87.10 6.13 0.00	61.40 4.34 0.00	54.94 3.91 0.00	55.11 3.94 0.00	37.50 2.58 0.00	53.68 3.60 0.00	34.15 2.19 0.00	34.06 2.16 -0.58	35.91 2.24 0.00
RUSSELL___1 23602	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
RUSSELL___2 23532	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
RUSSELL___3 23549	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
RUSSELL___4 23556	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
RUSSELL___STATION 23914	29.97 -0.25 0.00	26.64 -0.33 0.00	24.29 -0.34 0.00	24.22 -0.35 0.00	23.63 -0.38 0.00	25.00 -0.45 0.00	26.68 -0.21 0.00	23.54 -0.15 0.00	20.41 -0.13 0.00	24.98 -0.40 -0.01	115.22 -1.36 -8.02	72.85 -0.70 -10.81	51.22 -0.58 -7.62	48.76 -0.59 -7.05	71.57 -0.86 -10.33	83.33 -1.00 -3.37	60.58 -0.58 -4.10	50.97 -0.27 -0.21	52.93 -0.41 -2.17	36.55 -0.42 -2.05	49.64 -0.75 -0.30	31.66 -0.69 -0.39	30.66 -0.82 -0.16	32.83 -0.84 0.00
S SALMON___HYD 24043	30.14 -0.09 0.00	26.85 -0.12 0.00	24.51 -0.13 0.00	24.44 -0.13 0.00	23.91 -0.10 0.00	25.35 -0.11 0.00	26.90 0.01 0.00	23.71 0.02 0.00	20.59 0.05 0.00	25.42 0.04 0.00	108.83 0.26 0.00	63.07 0.33 0.00	44.32 0.13 0.00	42.44 0.13 0.00	62.24 0.13 0.00	80.92 -0.03 0.00	57.05 0.00 0.00	51.18 0.15 0.00	51.20 0.04 0.00	34.85 -0.07 0.00	49.98 -0.10 0.00	31.85 -0.11 0.00	31.25 -0.12 -0.04	33.37 -0.30 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.90 -1.32 0.00	25.65 -1.32 0.00	23.30 -1.33 0.00	23.22 -1.35 0.00	22.62 -1.39 0.00	23.79 -1.67 0.00	25.49 -1.41 0.00	22.38 -1.31 0.00	19.25 -1.30 0.00	23.15 -2.21 0.02	72.65 -8.45 27.47	20.79 -4.90 37.05	14.47 -3.60 26.12	14.63 -3.52 24.15	21.53 -5.19 35.38	62.78 -6.63 11.54	38.39 -4.63 14.04	46.48 -3.83 0.72	39.74 -3.97 7.46	25.06 -2.84 7.03	44.93 -4.10 1.04	27.77 -2.84 1.35	28.16 -2.96 0.20	30.65 -3.02 0.00
SELKIRK___I 23801	31.58 1.35 0.00	28.23 1.26 0.00	25.83 1.19 0.00	25.81 1.24 0.00	25.20 1.19 0.00	26.70 1.25 0.00	28.14 1.25 0.00	24.75 1.06 0.00	21.45 0.90 0.00	26.50 1.13 0.00	113.49 4.92 0.00	65.55 2.81 0.00	46.22 2.03 0.00	44.27 1.96 0.00	65.04 2.94 0.00	84.66 3.70 0.00	59.72 2.66 0.00	53.29 2.26 0.00	53.47 2.30 0.00	36.64 1.72 0.00	52.46 2.38 0.00	33.51 1.55 0.00	33.61 1.59 -0.69	35.31 1.63 0.00
SELKIRK___II 23799	31.62 1.39 0.00	28.24 1.27 0.00	25.86 1.23 0.00	25.82 1.25 0.00	25.21 1.20 0.00	26.70 1.25 0.00	28.14 1.25 0.00	24.75 1.07 0.00	21.47 0.93 0.00	26.58 1.20 0.00	113.61 5.04 0.00	65.62 2.88 0.00	46.28 2.09 0.00	44.33 2.02 0.00	65.11 3.01 0.00	84.66 3.71 0.00	59.72 2.66 0.00	53.35 2.32 0.00	53.52 2.36 0.00	36.65 1.72 0.00	52.46 2.38 0.00	33.50 1.54 0.00	33.66 1.59 -0.75	35.29 1.62 0.00
SENECA OSWGO___HYD 24041	29.86 -0.37 0.00	26.63 -0.34 0.00	24.28 -0.35 0.00	24.22 -0.35 0.00	23.71 -0.30 0.00	25.14 -0.31 0.00	26.65 -0.25 0.00	23.48 -0.20 0.00	20.39 -0.16 0.00	25.12 -0.26 0.00	107.46 -1.11 0.00	62.06 -0.68 0.00	43.74 -0.45 0.00	41.87 -0.43 0.00	61.48 -0.62 0.00	80.10 -0.85 0.00	56.51 -0.55 0.00	50.65 -0.38 0.00	50.70 -0.46 0.00	34.55 -0.38 0.00	49.48 -0.59 0.00	31.51 -0.45 0.00	30.94 -0.43 -0.05	33.26 -0.40 0.00
SENECA___ENERGY 23797	30.01 -0.22 0.00	26.69 -0.28 0.00	24.34 -0.29 0.00	24.28 -0.30 0.00	23.73 -0.28 0.00	25.18 -0.28 0.00	26.82 -0.08 0.00	23.68 -0.01 0.00	20.53 -0.02 0.00	25.21 -0.16 0.00	107.93 -0.64 0.00	62.38 -0.35 0.00	43.86 -0.33 0.00	42.02 -0.29 0.00	61.59 -0.51 0.00	80.33 -0.62 0.00	56.74 -0.31 0.00	50.90 -0.13 0.00	51.03 -0.14 0.00	34.71 -0.21 0.00	49.67 -0.41 0.00	31.56 -0.40 0.00	30.89 -0.51 -0.08	33.14 -0.53 0.00
SHOEMAKER___GT 23640	31.87 1.64 0.00	28.38 1.41 0.00	25.98 1.35 0.00	25.88 1.31 0.00	25.27 1.26 0.00	26.84 1.39 0.00	28.46 1.56 0.00	25.09 1.41 0.00	21.88 1.34 0.00	27.15 1.77 0.00	115.97 7.40 0.00	67.08 4.34 0.00	47.31 3.13 0.00	45.32 3.01 0.00	66.53 4.43 0.00	86.39 5.43 0.00	60.92 3.86 0.00	54.49 3.46 0.00	54.65 3.49 0.00	37.21 2.29 0.00	53.28 3.20 0.00	33.90 1.94 0.00	33.75 1.90 -0.53	35.63 1.96 0.00
SHOREHAM_IC_1 23715	33.83 3.60 0.00	30.03 3.06 0.00	27.52 2.89 0.00	27.45 2.88 0.00	26.68 2.68 0.00	28.36 2.91 0.00	30.03 3.13 0.00	26.41 2.72 0.00	23.13 2.59 0.00	42.70 3.53 -13.80	125.37 14.43 -2.38	75.01 8.91 -3.37	61.73 5.95 -11.59	65.31 5.70 -17.30	93.87 8.54 -23.23	95.41 10.78 -3.68	103.50 7.56 -38.88	88.76 6.88 -30.85	100.09 6.70 -42.23	62.75 4.38 -23.45	74.60 6.13 -18.39	194.09 4.04 -158.09	70.34 4.11 -34.92	60.49 4.19 -22.63

SHOREHAM_IC_2 23716	33.83 3.60 0.00	30.03 3.06 0.00	27.52 2.89 0.00	27.45 2.88 0.00	26.68 2.68 0.00	28.36 2.91 0.00	30.03 3.13 0.00	26.41 2.72 0.00	23.13 2.59 0.00	42.70 3.53 -13.80	125.37 14.43 -2.38	75.01 8.91 -3.37	61.73 5.95 -11.59	65.31 5.70 -17.30	93.87 8.54 -23.23	95.41 10.78 -3.68	103.50 7.56 -38.88	88.76 6.88 -30.85	100.09 6.70 -42.23	62.75 4.38 -23.45	74.60 6.13 -18.39	194.09 4.04 -158.09	70.34 4.11 -34.92	60.49 4.19 -22.63
SISSONVILLE____ 23735	29.88 -0.35 0.00	26.70 -0.27 0.00	24.32 -0.32 0.00	24.25 -0.32 0.00	23.64 -0.37 0.00	24.92 -0.54 0.00	26.22 -0.68 0.00	22.88 -0.80 0.00	19.64 -0.90 0.00	24.38 -1.00 0.00	105.19 -3.38 0.00	61.06 -1.68 0.00	42.96 -1.22 0.00	41.10 -1.21 0.00	60.02 -2.08 0.00	78.13 -2.82 0.00	54.87 -2.19 0.00	48.62 -2.41 0.00	48.97 -2.19 0.00	33.84 -1.09 0.00	49.12 -0.96 0.00	31.69 -0.27 0.00	31.04 -0.28 0.00	33.28 -0.38 0.00
SITHE_IND_GS1 24169	29.47 -0.76 0.00	26.28 -0.69 0.00	23.98 -0.65 0.00	23.93 -0.65 0.00	23.39 -0.62 0.00	24.80 -0.66 0.00	26.26 -0.64 0.00	23.13 -0.55 0.00	20.07 -0.47 0.00	24.75 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.91 0.00	30.51 -0.85 -0.04	32.83 -0.83 0.00
SITHE_IND_GS2 24170	29.47 -0.76 0.00	26.28 -0.69 0.00	23.98 -0.65 0.00	23.93 -0.65 0.00	23.39 -0.62 0.00	24.80 -0.66 0.00	26.26 -0.64 0.00	23.13 -0.55 0.00	20.07 -0.47 0.00	24.75 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.91 0.00	30.51 -0.85 -0.04	32.83 -0.83 0.00
SITHE_IND_GS3 24171	29.47 -0.76 0.00	26.28 -0.69 0.00	23.98 -0.65 0.00	23.93 -0.65 0.00	23.39 -0.62 0.00	24.80 -0.66 0.00	26.26 -0.64 0.00	23.13 -0.55 0.00	20.07 -0.47 0.00	24.75 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.91 0.00	30.51 -0.85 -0.04	32.83 -0.83 0.00
SITHE_IND_GS4 24172	29.47 -0.76 0.00	26.28 -0.69 0.00	23.98 -0.65 0.00	23.93 -0.65 0.00	23.39 -0.62 0.00	24.80 -0.66 0.00	26.26 -0.64 0.00	23.13 -0.55 0.00	20.07 -0.47 0.00	24.75 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.91 0.00	30.51 -0.85 -0.04	32.83 -0.83 0.00
SITHE____BATAVIA 24024	29.64 -0.59 0.00	26.31 -0.66 0.00	23.93 -0.70 0.00	23.87 -0.70 0.00	23.28 -0.73 0.00	24.57 -0.89 0.00	26.29 -0.61 0.00	23.13 -0.56 0.00	19.98 -0.56 0.00	24.13 -1.22 0.02	79.43 -4.15 24.99	26.58 -2.46 33.69	18.66 -1.77 23.75	18.59 -1.76 21.96	27.32 -2.59 32.19	67.02 -3.37 10.57	41.96 -2.24 12.86	48.64 -1.73 0.66	42.42 -1.92 6.83	27.07 -1.43 6.43	47.00 -2.13 0.95	29.06 -1.67 1.23	29.28 -1.85 0.19	31.82 -1.85 0.00
SITHE____INDEPEND 23800	29.47 -0.76 0.00	26.28 -0.69 0.00	23.98 -0.65 0.00	23.93 -0.65 0.00	23.39 -0.62 0.00	24.80 -0.66 0.00	26.26 -0.64 0.00	23.13 -0.55 0.00	20.07 -0.47 0.00	24.75 -0.63 0.00	105.75 -2.81 0.00	61.09 -1.65 0.00	43.02 -1.16 0.00	41.19 -1.11 0.00	60.49 -1.61 0.00	78.81 -2.15 0.00	55.59 -1.47 0.00	49.79 -1.24 0.00	49.88 -1.28 0.00	34.00 -0.93 0.00	48.71 -1.37 0.00	31.04 -0.91 0.00	30.51 -0.85 -0.04	32.83 -0.83 0.00
SITHE____MASSENA 23902	29.81 -0.42 0.00	26.65 -0.32 0.00	24.27 -0.36 0.00	24.21 -0.36 0.00	23.67 -0.34 0.00	25.03 -0.42 0.00	26.39 -0.51 0.00	23.02 -0.66 0.00	19.78 -0.77 0.00	24.44 -0.93 0.00	104.89 -3.67 0.00	60.72 -2.02 0.00	42.75 -1.44 0.00	40.91 -1.40 0.00	59.96 -2.14 0.00	78.62 -2.34 0.00	55.49 -1.57 0.00	49.19 -1.84 0.00	49.56 -1.61 0.00	34.15 -0.77 0.00	49.26 -0.82 0.00	31.56 -0.39 0.00	30.89 -0.43 0.00	33.19 -0.48 0.00
SITHE____OGDNSBRG 24021	30.16 -0.07 0.00	26.94 -0.03 0.00	24.55 -0.09 0.00	24.48 -0.09 0.00	23.90 -0.11 0.00	25.26 -0.19 0.00	26.64 -0.26 0.00	23.26 -0.43 0.00	19.97 -0.58 0.00	24.73 -0.65 0.00	106.43 -2.14 0.00	61.67 -1.07 0.00	43.37 -0.82 0.00	41.49 -0.82 0.00	60.72 -1.39 0.00	79.44 -1.51 0.00	55.99 -1.07 0.00	49.67 -1.36 0.00	50.04 -1.12 0.00	34.51 -0.41 0.00	49.90 -0.17 0.00	32.03 0.07 0.00	31.31 -0.01 0.00	33.58 -0.09 0.00
SITHE____STERLING 23777	31.09 0.86 0.00	27.78 0.80 0.00	25.29 0.65 0.00	25.26 0.69 0.00	24.77 0.76 0.00	26.31 0.85 0.00	27.94 1.04 0.00	24.68 0.99 0.00	21.42 0.88 0.00	26.45 1.07 0.00	113.34 4.77 0.00	65.36 2.61 0.00	46.03 1.84 0.00	44.10 1.79 0.00	64.72 2.62 0.00	84.27 3.31 0.00	59.39 2.33 0.00	53.20 2.17 0.00	53.11 1.95 0.00	36.16 1.23 0.00	51.74 1.66 0.00	32.91 0.95 0.00	32.17 0.83 -0.02	34.51 0.84 0.00
SOUTH CAIRO____GT 23612	32.45 2.22 0.00	28.87 1.90 0.00	26.47 1.84 0.00	26.43 1.86 0.00	25.77 1.76 0.00	27.36 1.90 0.00	28.95 2.05 0.00	25.52 1.83 0.00	22.24 1.70 0.00	27.60 2.23 0.00	118.08 9.51 0.00	68.19 5.45 0.00	48.03 3.84 0.00	45.94 3.63 0.00	67.53 5.43 0.00	87.83 6.88 0.00	62.03 4.98 0.00	55.44 4.41 0.00	55.60 4.44 0.00	37.98 3.06 0.00	54.32 4.24 0.00	34.57 2.61 0.00	34.50 2.55 -0.63	36.24 2.57 0.00
SOUTH HAMPTN____IC 23720	34.21 3.98 0.00	30.32 3.35 0.00	27.83 3.19 0.00	27.74 3.17 0.00	26.96 2.95 0.00	28.67 3.21 0.00	30.36 3.47 0.00	26.71 3.02 0.00	23.40 2.86 0.00	43.03 3.86 -13.80	126.82 15.88 -2.38	75.93 9.82 -3.37	62.33 6.55 -11.59	65.87 6.26 -17.30	94.69 9.36 -23.23	96.51 11.87 -3.68	104.31 8.37 -38.88	89.48 7.61 -30.85	100.85 7.46 -42.23	63.26 4.89 -23.45	75.31 6.84 -18.39	194.48 4.43 -158.09	70.70 4.46 -34.92	60.86 4.55 -22.63
SOUTHOLD____IC 23719	34.72 4.49 0.00	30.71 3.74 0.00	28.21 3.58 0.00	28.13 3.55 0.00	27.30 3.30 0.00	29.05 3.60 0.00	30.80 3.90 0.00	27.11 3.43 0.00	23.78 3.23 0.00	43.51 4.33 -13.80	128.95 18.01 -2.38	77.21 11.10 -3.37	63.20 7.42 -11.59	66.70 7.09 -17.30	95.92 10.59 -23.23	98.12 13.49 -3.68	105.52 9.58 -38.88	90.65 8.77 -30.85	102.01 8.63 -42.23	64.02 5.64 -23.45	76.36 7.89 -18.39	195.10 5.05 -158.09	71.26 5.02 -34.92	61.39 5.09 -22.63
ST LAWRENCE____ 23600	29.47 -0.76 0.00	26.32 -0.65 0.00	24.00 -0.63 0.00	23.93 -0.64 0.00	23.39 -0.61 0.00	24.76 -0.69 0.00	26.10 -0.80 0.00	22.89 -0.79 0.00	19.77 -0.77 0.00	24.41 -0.96 0.00	104.68 -3.89 0.00	60.56 -2.18 0.00	42.62 -1.56 0.00	40.79 -1.51 0.00	59.84 -2.26 0.00	78.30 -2.66 0.00	55.15 -1.91 0.00	49.18 -1.84 0.00	49.40 -1.76 0.00	33.85 -1.07 0.00	48.69 -1.39 0.00	31.18 -0.78 0.00	30.52 -0.81 0.00	32.79 -0.88 0.00

STATION 5_MISC_HYD 23604	29.83 -0.40 0.00	26.52 -0.45 0.00	24.18 -0.45 0.00	24.12 -0.45 0.00	23.53 -0.48 0.00	24.90 -0.55 0.00	26.56 -0.34 0.00	23.42 -0.27 0.00	20.31 -0.23 0.00	24.86 -0.53 -0.01	114.60 -1.98 -8.02	72.46 -1.09 -10.81	50.97 -0.84 -7.62	48.51 -0.84 -7.05	71.22 -1.21 -10.33	82.85 -1.48 -3.37	60.24 -0.92 -4.10	50.64 -0.60 -0.21	52.60 -0.73 -2.17	36.33 -0.64 -2.05	49.34 -1.05 -0.30	31.49 -0.86 -0.39	30.51 -0.97 -0.16	32.67 -0.99 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	30.14 -0.09 0.00	26.82 -0.15 0.00	24.43 -0.20 0.00	24.37 -0.20 0.00	23.84 -0.17 0.00	25.28 -0.18 0.00	26.95 0.06 0.00	23.79 0.10 0.00	20.64 0.10 0.00	25.33 -0.05 0.00	113.26 -0.01 -4.70	69.02 -0.06 -6.34	48.57 -0.08 -4.47	46.36 -0.08 -4.13	68.03 -0.13 -6.06	82.85 -0.08 -1.98	59.56 0.10 -2.40	51.45 0.29 -0.12	52.63 0.19 -1.27	36.11 -0.01 -1.20	50.10 -0.15 -0.18	31.89 -0.30 -0.23	31.01 -0.43 -0.12	33.21 -0.45 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.71 -0.52 0.00	26.42 -0.55 0.00	24.08 -0.55 0.00	24.02 -0.55 0.00	23.45 -0.56 0.00	24.83 -0.63 0.00	26.48 -0.42 0.00	23.35 -0.34 0.00	20.25 -0.29 0.00	24.81 -0.57 -0.01	113.82 -2.20 -7.46	71.57 -1.23 -10.06	50.34 -0.93 -7.09	47.94 -0.93 -6.56	70.38 -1.33 -9.61	82.45 -1.64 -3.13	59.85 -1.02 -3.81	50.53 -0.70 -0.19	52.35 -0.83 -2.02	36.12 -0.71 -1.91	49.21 -1.15 -0.28	31.40 -0.93 -0.37	30.45 -1.03 -0.15	32.60 -1.07 0.00
STEEL___WIND 323596	29.35 -0.88 0.00	26.00 -0.97 0.00	23.64 -1.00 0.00	23.54 -1.03 0.00	22.93 -1.09 0.00	24.13 -1.32 0.00	25.88 -1.02 0.00	22.74 -0.94 0.00	19.53 -1.01 0.00	23.51 -1.85 0.02	74.69 -6.56 27.32	21.98 -3.92 36.84	15.25 -2.96 25.97	15.40 -2.89 24.01	22.65 -4.26 35.19	64.03 -5.40 11.52	39.27 -3.77 14.02	47.29 -3.02 0.72	40.55 -3.17 7.44	25.60 -2.31 7.01	45.70 -3.34 1.04	28.29 -2.33 1.34	28.61 -2.51 0.20	31.07 -2.60 0.00
STEBEN_REC_LFGE 323667	30.73 0.50 0.00	27.23 0.25 0.00	24.83 0.20 0.00	24.71 0.14 0.00	24.15 0.14 0.00	25.56 0.10 0.00	27.43 0.53 0.00	24.20 0.52 0.00	20.79 0.25 0.00	24.98 -0.39 0.01	98.24 -0.55 9.77	49.70 0.14 13.18	34.43 -0.46 9.29	33.22 -0.49 8.59	48.49 -1.02 12.59	75.99 -0.86 4.11	51.79 -0.27 4.99	50.89 0.12 0.25	48.58 0.06 2.65	32.24 -0.18 2.50	49.47 -0.24 0.37	31.03 -0.45 0.48	30.58 -0.76 -0.02	32.69 -0.98 0.00
STONY___BROOK 24151	33.59 3.36 0.00	29.84 2.86 0.00	27.32 2.69 0.00	27.25 2.67 0.00	26.51 2.50 0.00	28.17 2.71 0.00	29.84 2.95 0.00	26.24 2.55 0.00	22.97 2.43 0.00	42.50 3.32 -13.80	124.49 13.55 -2.38	74.50 8.39 -3.37	61.49 5.70 -11.59	65.06 5.45 -17.30	93.49 8.16 -23.23	94.90 10.26 -3.68	103.15 7.20 -38.88	88.44 6.57 -30.85	99.93 6.55 -42.23	62.66 4.28 -23.45	74.44 5.97 -18.39	193.82 3.77 -158.09	70.08 3.84 -34.92	60.24 3.93 -22.63
STURGEON_POOL_HYD 23609	31.99 1.76 0.00	28.60 1.63 0.00	26.08 1.45 0.00	26.00 1.43 0.00	25.48 1.47 0.00	27.07 1.62 0.00	28.72 1.82 0.00	25.33 1.64 0.00	22.13 1.58 0.00	27.49 2.11 0.00	117.42 8.86 0.00	67.72 4.98 0.00	47.91 3.73 0.00	45.92 3.61 0.00	67.40 5.30 0.00	87.47 6.51 0.00	61.70 4.64 0.00	55.13 4.10 0.00	55.28 4.12 0.00	37.65 2.73 0.00	53.92 3.84 0.00	34.27 2.32 0.00	34.16 2.25 -0.59	35.98 2.32 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.94 1.71 0.00	28.48 1.51 0.00	26.02 1.38 0.00	25.92 1.34 0.00	25.36 1.35 0.00	26.94 1.49 0.00	28.59 1.68 0.00	25.19 1.50 0.00	21.99 1.45 0.00	27.29 1.92 0.00	116.58 8.01 0.00	67.33 4.59 0.00	47.56 3.37 0.00	45.56 3.25 0.00	66.89 4.79 0.00	86.82 5.86 0.00	61.21 4.15 0.00	54.77 3.74 0.00	54.94 3.77 0.00	37.38 2.46 0.00	53.51 3.44 0.00	34.04 2.09 0.00	33.91 2.05 -0.54	35.79 2.13 0.00
SYNERGY___BIOGAS 323694	29.64 -0.59 0.00	26.31 -0.66 0.00	23.93 -0.70 0.00	23.87 -0.70 0.00	23.28 -0.73 0.00	24.57 -0.89 0.00	26.29 -0.61 0.00	23.13 -0.56 0.00	19.98 -0.56 0.00	24.13 -1.22 0.02	79.43 -4.15 24.99	26.58 -2.46 33.69	18.66 -1.77 23.75	18.59 -1.76 21.96	27.32 -2.59 32.19	67.02 -3.37 10.57	41.96 -2.24 12.86	48.64 -1.73 0.66	42.42 -1.92 6.83	27.07 -1.43 6.43	47.00 -2.13 0.95	29.06 -1.67 1.23	29.28 -1.85 0.19	31.82 -1.85 0.00
SYRACUSE___ENERGY_ST1 323597	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	30.16 -0.06 0.00	26.88 -0.09 0.00	24.52 -0.11 0.00	24.46 -0.11 0.00	23.93 -0.08 0.00	25.39 -0.06 0.00	26.93 0.04 0.00	23.75 0.06 0.00	20.62 0.08 0.00	25.41 0.04 0.00	108.79 0.22 0.00	62.77 0.03 0.00	44.24 0.05 0.00	42.35 0.04 0.00	62.18 0.08 0.00	81.01 0.05 0.00	57.16 0.10 0.00	51.25 0.22 0.00	51.32 0.16 0.00	34.95 0.03 0.00	50.05 -0.03 0.00	31.86 -0.10 0.00	31.27 -0.11 -0.06	33.60 -0.07 0.00
SYRACUSE___POWER 24017	30.21 -0.02 0.00	26.92 -0.06 0.00	24.56 -0.08 0.00	24.49 -0.08 0.00	23.96 -0.05 0.00	25.42 -0.03 0.00	26.97 0.07 0.00	23.79 0.10 0.00	20.65 0.11 0.00	25.45 0.08 0.00	108.97 0.40 0.00	62.90 0.16 0.00	44.30 0.12 0.00	42.42 0.11 0.00	62.29 0.19 0.00	81.12 0.17 0.00	57.22 0.17 0.00	51.33 0.30 0.00	51.38 0.21 0.00	35.00 0.08 0.00	50.12 0.04 0.00	31.90 -0.06 0.00	31.30 -0.08 -0.06	33.61 -0.06 0.00
TRIGEN___CC 323695	32.80 2.57 0.00	29.20 2.23 0.00	26.68 2.05 0.00	26.61 2.04 0.00	25.99 1.98 0.00	27.62 2.16 0.00	29.31 2.42 0.00	25.78 2.09 0.00	22.55 2.01 0.00	41.92 2.74 -13.80	122.15 11.20 -2.38	72.80 6.70 -3.37	60.53 4.75 -11.60	64.18 4.57 -17.30	92.03 6.70 -23.23	92.89 8.25 -3.68	101.80 5.86 -38.88	87.18 5.30 -30.85	98.71 5.32 -42.23	61.89 3.51 -23.46	73.38 4.91 -18.39	193.05 3.01 -158.09	69.23 3.00 -34.90	59.40 3.09 -22.63
UNION___PROCESSING_DRP 323587	29.80 -0.43 0.00	26.49 -0.48 0.00	24.15 -0.48 0.00	24.09 -0.48 0.00	23.50 -0.51 0.00	24.87 -0.58 0.00	26.53 -0.37 0.00	23.39 -0.30 0.00	20.28 -0.26 0.00	24.82 -0.57 -0.01	115.20 -2.16 -8.79	73.42 -1.18 -11.86	51.63 -0.92 -8.36	49.12 -0.92 -7.73	72.10 -1.32 -11.33	83.03 -1.62 -3.70	60.54 -1.01 -4.49	50.57 -0.68 -0.23	52.73 -0.82 -2.38	36.48 -0.69 -2.25	49.28 -1.13 -0.33	31.47 -0.91 -0.43	30.47 -1.02 -0.17	32.63 -1.04 0.00
UPPER HUDSON___HYD 24058	31.40 1.17 0.00	27.97 0.99 0.00	25.64 1.00 0.00	25.66 1.09 0.00	25.06 1.05 0.00	26.82 1.37 0.00	28.36 1.46 0.00	25.15 1.46 0.00	21.85 1.31 0.00	27.17 1.79 0.00	116.47 7.90 0.00	67.17 4.43 0.00	47.40 3.21 0.00	45.37 3.06 0.00	66.67 4.57 0.00	86.63 5.67 0.00	61.11 4.05 0.00	54.80 3.77 0.00	54.91 3.74 0.00	37.44 2.52 0.00	53.56 3.48 0.00	34.07 2.11 0.00	34.10 1.96 -0.83	35.61 1.95 0.00

UPPER RAQUET___HYD 24056	29.88 -0.35 0.00	26.70 -0.27 0.00	24.32 -0.32 0.00	24.25 -0.32 0.00	23.64 -0.37 0.00	24.92 -0.54 0.00	26.22 -0.68 0.00	22.88 -0.80 0.00	19.64 -0.90 0.00	24.38 -1.00 0.00	105.19 -3.38 0.00	61.06 -1.68 0.00	42.96 -1.22 0.00	41.10 -1.21 0.00	60.02 -2.08 0.00	78.13 -2.82 0.00	54.87 -2.19 0.00	48.62 -2.41 0.00	48.97 -2.19 0.00	33.84 -1.09 0.00	49.12 -0.96 0.00	31.69 -0.27 0.00	31.04 -0.28 0.00	33.28 -0.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.78 1.56 0.00	28.37 1.40 0.00	25.93 1.29 0.00	25.85 1.28 0.00	25.26 1.25 0.00	26.80 1.34 0.00	28.41 1.51 0.00	25.05 1.37 0.00	21.72 1.17 0.00	26.69 1.31 0.00	114.26 5.69 0.00	65.93 3.19 0.00	46.43 2.25 0.00	44.47 2.16 0.00	65.24 3.14 0.00	84.85 3.89 0.00	59.84 2.78 0.00	53.73 2.70 0.00	54.05 2.89 0.00	36.85 1.92 0.00	52.83 2.75 0.00	33.60 1.64 0.00	33.13 1.56 -0.25	35.31 1.64 0.00
VISCHER___FERRY HYD 24020	31.87 1.64 0.00	28.45 1.48 0.00	26.05 1.42 0.00	26.04 1.47 0.00	25.42 1.42 0.00	27.02 1.56 0.00	28.55 1.66 0.00	25.23 1.54 0.00	21.90 1.36 0.00	27.13 1.76 0.00	116.12 7.55 0.00	67.00 4.26 0.00	47.24 3.06 0.00	45.24 2.94 0.00	66.48 4.37 0.00	86.49 5.54 0.00	60.99 3.93 0.00	54.58 3.55 0.00	54.73 3.56 0.00	37.39 2.47 0.00	53.49 3.41 0.00	34.11 2.15 0.00	34.24 2.12 -0.80	35.83 2.17 0.00
V_CMM_10_SYNC_DSASP 323787	29.57 -0.66 0.00	26.42 -0.55 0.00	24.09 -0.55 0.00	24.02 -0.55 0.00	23.48 -0.53 0.00	24.86 -0.60 0.00	26.19 -0.70 0.00	22.99 -0.70 0.00	19.84 -0.70 0.00	24.51 -0.87 0.00	105.09 -3.48 0.00	60.79 -1.95 0.00	42.79 -1.39 0.00	40.95 -1.35 0.00	60.07 -2.03 0.00	78.60 -2.36 0.00	55.35 -1.71 0.00	49.39 -1.64 0.00	49.60 -1.56 0.00	33.98 -0.95 0.00	48.88 -1.20 0.00	31.29 -0.66 0.00	30.62 -0.70 0.00	32.90 -0.76 0.00
V_CMP_10_SYNC_DSASP 323788	30.75 0.52 0.00	27.39 0.42 0.00	25.03 0.39 0.00	25.02 0.45 0.00	24.46 0.45 0.00	26.03 0.58 0.00	27.45 0.55 0.00	24.15 0.46 0.00	20.81 0.27 0.00	25.77 0.40 0.00	110.68 2.11 0.00	63.86 1.13 0.00	45.00 0.81 0.00	43.07 0.77 0.00	63.23 1.13 0.00	82.47 1.51 0.00	57.98 0.93 0.00	51.95 0.92 0.00	52.12 0.96 0.00	35.64 0.72 0.00	51.16 1.08 0.00	32.69 0.73 0.00	31.94 0.62 0.00	34.25 0.58 0.00
V_F_30_SYNC_DSASP 323786	31.82 1.59 0.00	28.41 1.44 0.00	26.03 1.40 0.00	25.99 1.42 0.00	25.38 1.37 0.00	26.88 1.43 0.00	28.29 1.40 0.00	24.87 1.18 0.00	21.57 1.02 0.00	26.71 1.34 0.00	114.29 5.72 0.00	65.95 3.21 0.00	46.54 2.35 0.00	44.58 2.27 0.00	65.50 3.41 0.00	85.15 4.19 0.00	60.12 3.07 0.00	53.73 2.70 0.00	53.88 2.72 0.00	36.91 1.99 0.00	52.77 2.69 0.00	33.72 1.77 0.00	33.93 1.83 -0.78	35.52 1.85 0.00
V_XM_10_SYNC_DSASP 323789	30.75 0.52 0.00	27.39 0.42 0.00	25.03 0.39 0.00	25.02 0.45 0.00	24.46 0.45 0.00	26.03 0.58 0.00	27.45 0.55 0.00	24.15 0.46 0.00	20.81 0.27 0.00	25.77 0.40 0.00	110.68 2.11 0.00	63.86 1.13 0.00	45.00 0.81 0.00	43.07 0.77 0.00	63.23 1.13 0.00	82.47 1.51 0.00	57.98 0.93 0.00	51.95 0.92 0.00	52.12 0.96 0.00	35.64 0.72 0.00	51.16 1.08 0.00	32.69 0.73 0.00	31.94 0.62 0.00	34.25 0.58 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	32.22 1.99 0.00	28.69 1.72 0.00	26.23 1.60 0.00	26.12 1.55 0.00	25.55 1.54 0.00	27.16 1.70 0.00	28.82 1.92 0.00	25.40 1.71 0.00	22.19 1.64 0.00	27.56 2.19 0.00	117.69 9.13 0.00	68.04 5.30 0.00	48.03 3.85 0.00	46.02 3.72 0.00	67.55 5.45 0.00	87.62 6.66 0.00	61.77 4.71 0.00	55.30 4.27 0.00	55.45 4.29 0.00	37.72 2.80 0.00	53.99 3.91 0.00	34.33 2.38 0.00	34.22 2.34 -0.56	36.11 2.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.27 2.04 0.00	28.74 1.77 0.00	26.29 1.65 0.00	26.17 1.60 0.00	25.62 1.61 0.00	27.23 1.78 0.00	28.92 2.02 0.00	25.49 1.80 0.00	22.31 1.77 0.00	27.78 2.41 0.00	118.39 9.82 0.00	68.39 5.65 0.00	48.33 4.15 0.00	46.31 4.00 0.00	67.97 5.86 0.00	88.08 7.12 0.00	62.07 5.01 0.00	55.57 4.53 0.00	55.70 4.54 0.00	37.90 2.98 0.00	54.22 4.15 0.00	34.48 2.52 0.00	34.37 2.47 -0.58	36.21 2.54 0.00
WADING RIVER_IC_1 23522	33.83 3.60 0.00	30.02 3.05 0.00	27.52 2.89 0.00	27.44 2.87 0.00	26.68 2.67 0.00	28.36 2.90 0.00	30.03 3.13 0.00	26.40 2.72 0.00	23.13 2.59 0.00	42.70 3.52 -13.80	125.36 14.41 -2.38	75.02 8.91 -3.37	61.71 5.93 -11.59	65.30 5.69 -17.30	93.84 8.51 -23.23	95.38 10.75 -3.68	103.45 7.51 -38.88	88.70 6.83 -30.85	100.04 6.65 -42.23	62.73 4.35 -23.45	74.57 6.10 -18.39	194.07 4.03 -158.09	70.32 4.08 -34.92	60.47 4.17 -22.63
WADING RIVER_IC_2 23547	33.83 3.60 0.00	30.02 3.05 0.00	27.52 2.89 0.00	27.44 2.87 0.00	26.68 2.67 0.00	28.36 2.90 0.00	30.03 3.13 0.00	26.40 2.72 0.00	23.13 2.59 0.00	42.70 3.52 -13.80	125.36 14.41 -2.38	75.02 8.91 -3.37	61.71 5.93 -11.59	65.30 5.69 -17.30	93.84 8.51 -23.23	95.38 10.75 -3.68	103.45 7.51 -38.88	88.70 6.83 -30.85	100.04 6.65 -42.23	62.73 4.35 -23.45	74.57 6.10 -18.39	194.07 4.03 -158.09	70.32 4.08 -34.92	60.47 4.17 -22.63
WADING RIVER_IC_3 23601	33.83 3.60 0.00	30.02 3.05 0.00	27.52 2.89 0.00	27.44 2.87 0.00	26.68 2.67 0.00	28.36 2.90 0.00	30.03 3.13 0.00	26.40 2.72 0.00	23.13 2.59 0.00	42.70 3.52 -13.80	125.36 14.41 -2.38	75.02 8.91 -3.37	61.71 5.93 -11.59	65.30 5.69 -17.30	93.84 8.51 -23.23	95.38 10.75 -3.68	103.45 7.51 -38.88	88.70 6.83 -30.85	100.04 6.65 -42.23	62.73 4.35 -23.45	74.57 6.10 -18.39	194.07 4.03 -158.09	70.32 4.08 -34.92	60.47 4.17 -22.63
WALDEN___HYDRO 24148	32.09 1.86 0.00	28.59 1.62 0.00	26.15 1.52 0.00	26.04 1.47 0.00	25.47 1.46 0.00	27.06 1.60 0.00	28.70 1.81 0.00	25.31 1.62 0.00	22.06 1.52 0.00	27.42 2.04 0.00	117.10 8.53 0.00	67.69 4.95 0.00	47.77 3.59 0.00	45.77 3.46 0.00	67.20 5.10 0.00	87.22 6.27 0.00	61.56 4.50 0.00	55.09 4.06 0.00	55.25 4.08 0.00	37.59 2.67 0.00	53.81 3.74 0.00	34.22 2.26 0.00	34.09 2.20 -0.56	35.96 2.29 0.00
WARRENSBURG____ 23737	31.40 1.17 0.00	27.97 0.99 0.00	25.64 1.00 0.00	25.66 1.09 0.00	25.06 1.05 0.00	26.82 1.37 0.00	28.36 1.46 0.00	25.15 1.46 0.00	21.85 1.31 0.00	27.17 1.79 0.00	116.47 7.90 0.00	67.17 4.43 0.00	47.40 3.21 0.00	45.37 3.06 0.00	66.67 4.57 0.00	86.63 5.67 0.00	61.11 4.05 0.00	54.80 3.77 0.00	54.91 3.74 0.00	37.44 2.52 0.00	53.56 3.48 0.00	34.07 2.11 0.00	34.10 1.96 -0.83	35.61 1.95 0.00
WATERSIDE___6 8 9 23538	32.39 2.16 -0.01	28.87 1.89 -0.01	26.38 1.75 0.00	26.28 1.70 0.00	25.71 1.70 -0.01	27.32 1.86 0.00	29.00 2.10 0.00	25.55 1.87 0.00	22.37 1.82 0.00	27.86 2.48 0.00	118.46 9.89 0.00	68.52 5.77 0.00	48.48 4.30 0.00	46.45 4.14 0.00	68.16 6.06 0.00	88.25 7.29 0.00	62.14 5.08 0.00	55.66 4.63 0.00	55.83 4.66 0.00	37.99 3.06 0.00	54.39 4.32 0.00	34.58 2.62 0.00	33.63 2.56 0.25	36.33 2.66 0.00

WDELAWARE___HYD 323627	31.81 1.58 0.00	28.34 1.37 0.00	25.90 1.26 0.00	25.80 1.23 0.00	25.26 1.25 0.00	26.86 1.41 0.00	28.52 1.63 0.00	25.18 1.49 0.00	22.01 1.47 0.00	27.40 2.03 0.00	117.26 8.69 0.00	67.59 4.85 0.00	47.78 3.59 0.00	45.77 3.46 0.00	67.20 5.11 0.00	87.32 6.36 0.00	61.66 4.60 0.00	55.02 3.99 0.00	55.15 3.98 0.00	37.50 2.58 0.00	53.67 3.59 0.00	34.07 2.12 0.00	33.86 2.02 -0.52	35.70 2.04 0.00
WEST BABYLON___IC 23714	33.57 3.34 0.00	29.90 2.93 0.00	27.29 2.66 0.00	27.23 2.66 0.00	26.58 2.57 0.00	28.26 2.81 0.00	30.01 3.11 0.00	26.40 2.72 0.00	23.11 2.57 0.00	42.64 3.47 -13.80	125.22 14.27 -2.38	74.67 8.57 -3.37	61.70 5.92 -11.59	65.27 5.66 -17.30	93.71 8.38 -23.23	95.15 10.51 -3.68	103.19 7.25 -38.88	88.38 6.51 -30.85	99.99 6.60 -42.23	62.77 4.39 -23.45	74.66 6.19 -18.39	193.91 3.86 -158.09	70.17 3.94 -34.91	60.34 4.04 -22.63
WEST CANADA___HYD 24049	30.38 0.15 0.00	27.13 0.16 0.00	24.78 0.14 0.00	24.72 0.15 0.00	24.16 0.15 0.00	25.63 0.18 0.00	27.09 0.19 0.00	23.88 0.19 0.00	20.72 0.19 0.00	25.60 0.22 0.00	109.54 0.97 0.00	63.26 0.52 0.00	44.58 0.39 0.00	42.68 0.38 0.00	62.66 0.56 0.00	81.62 0.66 0.00	57.51 0.45 0.00	51.44 0.42 0.00	51.54 0.38 0.00	35.17 0.25 0.00	50.38 0.31 0.00	32.15 0.19 0.00	31.50 0.19 0.01	33.87 0.20 0.00
WESTERN_NY_WIND 24143	29.58 -0.65 0.00	26.26 -0.71 0.00	23.88 -0.75 0.00	23.82 -0.76 0.00	23.23 -0.78 0.00	24.50 -0.95 0.00	26.21 -0.68 0.00	23.06 -0.62 0.00	19.93 -0.61 0.00	24.04 -1.31 0.02	75.87 -4.50 28.19	22.06 -2.66 38.02	15.48 -1.91 26.80	15.64 -1.88 24.78	22.99 -2.78 36.32	65.41 -3.63 11.92	40.13 -2.43 14.50	48.38 -1.91 0.74	41.38 -2.09 7.70	26.13 -1.55 7.25	46.71 -2.30 1.07	28.81 -1.76 1.39	29.15 -1.95 0.22	31.73 -1.94 0.00
WESTOVER___LESR 323668	30.57 0.34 0.00	27.16 0.19 0.00	24.81 0.17 0.00	24.73 0.16 0.00	24.17 0.16 0.00	25.63 0.18 0.00	27.25 0.35 0.00	24.03 0.35 0.00	20.81 0.26 0.00	25.60 0.23 0.00	104.74 1.31 5.14	56.36 0.54 6.93	39.69 0.38 4.88	38.17 0.38 4.52	56.01 0.52 6.62	79.25 0.45 2.16	54.76 0.33 2.63	51.48 0.58 0.13	50.25 0.48 1.40	33.88 0.27 1.32	50.31 0.43 0.19	31.88 0.18 0.25	31.53 0.07 -0.13	33.76 0.10 0.00
WETHRSFD_WT_PWR 323626	29.57 -0.66 0.00	26.18 -0.79 0.00	23.86 -0.78 0.00	23.72 -0.86 0.00	23.08 -0.92 0.00	24.34 -1.11 0.00	26.10 -0.80 0.00	22.98 -0.71 0.00	19.58 -0.96 0.00	23.52 -1.84 0.02	81.57 -6.03 20.97	30.86 -3.60 28.28	21.34 -2.91 19.93	21.05 -2.82 18.43	30.91 -4.19 27.01	67.10 -5.05 8.81	43.00 -3.34 10.72	47.80 -2.68 0.55	42.58 -2.89 5.69	27.34 -2.22 5.36	46.06 -3.22 0.80	28.70 -2.22 1.03	28.75 -2.46 0.12	31.03 -2.64 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	32.11 1.88 0.00	28.60 1.63 0.00	26.15 1.51 0.00	26.04 1.47 0.00	25.46 1.45 0.00	27.06 1.61 0.00	28.72 1.82 0.00	25.30 1.61 0.00	22.10 1.56 0.00	27.45 2.07 0.00	117.21 8.65 0.00	67.76 5.02 0.00	47.84 3.65 0.00	45.83 3.53 0.00	67.27 5.17 0.00	87.26 6.31 0.00	61.52 4.46 0.00	55.05 4.02 0.00	55.20 4.03 0.00	37.55 2.63 0.00	53.73 3.66 0.00	34.19 2.23 0.00	34.09 2.21 -0.56	35.99 2.32 0.00
YORK___WARBASSE 23770	32.51 2.27 -0.01	28.94 1.96 -0.01	26.39 1.76 0.00	26.27 1.69 0.00	25.70 1.69 -0.01	27.32 1.86 0.00	29.01 2.11 0.00	25.59 1.90 0.00	22.41 1.87 0.00	27.91 2.53 0.00	118.88 10.31 0.00	68.71 5.97 0.00	48.63 4.44 0.00	46.58 4.28 0.00	68.36 6.26 0.00	88.44 7.48 0.00	62.29 5.23 0.00	55.81 4.78 0.00	55.99 4.83 0.00	38.13 3.20 0.00	54.59 4.51 0.00	34.70 2.75 0.00	38.69 2.71 -4.65	36.49 2.82 0.00