

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/28/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.33	43.31	44.45	41.18	39.28	40.78	63.74	65.28	66.36	51.99	72.12	73.18	73.69	84.50	49.47	69.80	72.27	350.14	135.36	88.88	92.76	68.48	72.88	61.26
24138	4.06	3.43	3.61	3.30	2.97	3.26	4.74	4.69	5.34	4.44	5.33	4.57	4.10	4.56	4.14	5.43	5.95	25.40	10.17	7.00	7.10	5.67	5.92	4.88
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.88	-24.36	-30.01	-35.87	-7.76	-12.33	-5.83	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
74TH STREET_GT_1	52.28	43.26	44.40	41.13	39.24	40.73	63.69	65.28	66.31	51.93	72.05	73.17	73.67	84.49	49.42	69.75	72.19	349.58	135.33	88.86	92.72	68.45	72.84	61.22
24260	4.01	3.38	3.55	3.25	2.92	3.21	4.70	4.69	5.28	4.37	5.25	4.51	4.04	4.51	4.07	5.35	5.86	24.83	10.14	6.98	7.06	5.64	5.88	4.84
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.90	-24.40	-30.06	-35.91	-7.77	-12.35	-5.84	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
74TH STREET_GT_2	52.28	43.26	44.40	41.13	39.24	40.73	63.69	65.28	66.31	51.93	72.05	73.17	73.67	84.49	49.42	69.75	72.19	349.58	135.33	88.86	92.72	68.45	72.84	61.22
24261	4.01	3.38	3.55	3.25	2.92	3.21	4.70	4.69	5.28	4.37	5.25	4.51	4.04	4.51	4.07	5.35	5.86	24.83	10.14	6.98	7.06	5.64	5.88	4.84
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.90	-24.40	-30.06	-35.91	-7.77	-12.35	-5.84	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
ADK HUDSON___FALLS	54.54	44.62	45.70	41.98	40.21	41.77	66.31	67.92	68.36	49.98	63.01	59.14	56.93	70.49	44.47	62.36	69.97	359.86	139.36	91.34	105.14	70.37	75.03	62.70
24011	5.52	4.54	4.56	4.09	3.89	4.26	7.31	7.33	7.48	5.03	5.93	5.42	4.43	4.99	3.87	5.53	7.20	35.11	14.17	9.47	9.88	7.56	8.07	6.33
	-2.40	-0.66	-0.95	-0.04	0.00	0.00	0.00	0.00	-0.09	-1.65	-6.17	-9.46	-12.92	-21.43	-3.01	-4.79	-2.27	0.00	0.00	0.00	-13.50	0.00	0.00	0.00
ADK RESOURCE___RCVRY	55.00	44.97	46.06	42.25	40.45	42.13	66.92	68.56	69.08	50.40	63.50	59.58	57.22	70.85	44.72	62.72	70.59	362.85	140.40	92.00	105.92	70.96	75.68	63.24
23798	5.98	4.89	4.92	4.35	4.14	4.61	7.92	7.97	8.19	5.46	6.46	5.91	4.78	5.40	4.14	5.92	7.84	38.10	15.21	10.13	10.62	8.15	8.72	6.86
	-2.40	-0.66	-0.95	-0.04	0.00	0.00	0.00	0.00	-0.09	-1.64	-6.13	-9.41	-12.87	-21.39	-3.00	-4.77	-2.26	0.00	0.00	0.00	-13.55	0.00	0.00	0.00
ADK S GLENS___FALLS	54.54	44.62	45.70	41.98	40.21	41.77	66.31	67.92	68.36	49.98	63.01	59.14	56.93	70.49	44.47	62.36	69.97	359.86	139.36	91.34	105.14	70.37	75.03	62.70
24028	5.52	4.54	4.56	4.09	3.89	4.26	7.31	7.33	7.48	5.03	5.93	5.42	4.43	4.99	3.87	5.53	7.20	35.11	14.17	9.47	9.88	7.56	8.07	6.33
	-2.40	-0.66	-0.95	-0.04	0.00	0.00	0.00	0.00	-0.09	-1.65	-6.17	-9.46	-12.92	-21.43	-3.01	-4.79	-2.27	0.00	0.00	0.00	-13.50	0.00	0.00	0.00
ADK_NYS___DAM	53.32	43.69	44.85	41.15	39.32	40.74	64.16	65.72	66.21	49.24	63.03	60.03	58.55	71.62	44.40	62.41	68.82	350.13	135.20	88.88	101.24	68.87	73.36	61.54
23527	4.44	3.65	3.77	3.26	3.00	3.23	5.16	5.14	5.30	3.90	4.55	4.15	3.58	4.13	3.12	4.48	5.54	25.39	10.01	7.00	7.81	6.06	6.40	5.16
	-2.26	-0.62	-0.89	-0.04	0.00	0.00	0.00	0.00	-0.11	-2.03	-7.58	-11.63	-15.39	-23.41	-3.70	-5.89	-2.79	0.00	0.00	0.00	-11.67	0.00	0.00	0.00
AIR_PRODUCTS___DRP	51.76	42.48	43.59	40.07	38.30	39.53	62.06	63.53	63.99	47.63	60.91	57.78	56.45	69.28	43.19	60.53	66.66	338.69	131.45	86.34	97.27	66.64	71.12	59.72
24190	2.91	2.45	2.52	2.18	1.99	2.02	3.06	2.94	3.10	2.44	2.99	2.75	2.52	2.93	2.18	3.04	3.59	13.95	6.25	4.46	4.81	3.83	4.16	3.34
	-2.23	-0.61	-0.88	-0.04	0.00	0.00	0.00	0.00	-0.10	-1.88	-7.02	-10.77	-14.35	-22.27	-3.43	-5.46	-2.59	0.00	0.00	0.00	-10.70	0.00	0.00	0.00
ALBANY___1	51.76	42.48	43.59	40.07	38.30	39.53	62.06	63.53	63.99	47.63	60.91	57.78	56.45	69.28	43.19	60.53	66.66	338.69	131.45	86.34	97.27	66.64	71.12	59.72
23571	2.91	2.45	2.52	2.18	1.99	2.02	3.06	2.94	3.10	2.44	2.99	2.75	2.52	2.93	2.18	3.04	3.59	13.95	6.25	4.46	4.81	3.83	4.16	3.34
	-2.23	-0.61	-0.88	-0.04	0.00	0.00	0.00	0.00	-0.10	-1.88	-7.02	-10.77	-14.35	-22.27	-3.43	-5.46	-2.59	0.00	0.00	0.00	-10.70	0.00	0.00	0.00
ALBANY___2	51.76	42.48	43.59	40.07	38.30	39.53	62.06	63.53	63.99	47.63	60.91	57.78	56.45	69.28	43.19	60.53	66.66	338.69	131.45	86.34	97.27	66.64	71.12	59.72
23572	2.91	2.45	2.52	2.18	1.99	2.02	3.06	2.94	3.10	2.44	2.99	2.75	2.52	2.93	2.18	3.04	3.59	13.95	6.25	4.46	4.81	3.83	4.16	3.34
	-2.23	-0.61	-0.88	-0.04	0.00	0.00	0.00	0.00	-0.10	-1.88	-7.02	-10.77	-14.35	-22.27	-3.43	-5.46	-2.59	0.00	0.00	0.00	-10.70	0.00	0.00	0.00
ALBANY___3	51.76	42.48	43.59	40.07	38.30	39.53	62.06	63.53	63.99	47.63	60.91	57.78	56.45	69.28	43.19	60.53	66.66	338.69	131.45	86.34	97.27	66.64	71.12	59.72
23573	2.91	2.45	2.52	2.18	1.99	2.02	3.06	2.94	3.10	2.44	2.99	2.75	2.52	2.93	2.18	3.04	3.59	13.95	6.25	4.46	4.81	3.83	4.16	3.34
	-2.23	-0.61	-0.88	-0.04	0.00	0.00	0.00	0.00	-0.10	-1.88	-7.02	-10.77	-14.35	-22.27	-3.43	-5.46	-2.59	0.00	0.00	0.00	-10.70	0.00	0.00	0.00
ALBANY___4	51.76	42.48	43.59	40.07	38.30	39.53	62.06	63.53	63.99	47.63	60.91	57.78	56.45	69.28	43.19	60.53	66.66	338.69	131.45	86.34	97.27	66.64	71.12	59.72
23574	2.91	2.45	2.52	2.18	1.99	2.02	3.06	2.94	3.10	2.44	2.99	2.75	2.52	2.93	2.18	3.04	3.59	13.95	6.25	4.46	4.81	3.83	4.16	3.34
	-2.23	-0.61	-0.88	-0.04	0.00	0.00	0.00	0.00	-0.10	-1.88	-7.02	-10.77	-14.35	-22.27	-3.43	-5.46	-2.59	0.00	0.00	0.00	-10.70	0.00	0.00	0.00

ALBANY___LFGE 323615	52.25 3.34 -2.28	42.86 2.81 -0.62	43.98 2.89 -0.90	40.41 2.52 -0.04	38.64 2.32 0.00	39.90 2.38 0.00	62.68 3.68 0.00	64.18 3.59 0.00	64.66 3.77 -0.10	48.02 2.90 -1.82	61.23 3.53 -6.78	57.88 3.22 -10.41	56.46 2.92 -13.96	69.47 3.34 -22.06	43.46 2.57 -3.32	60.90 3.59 -5.27	67.25 4.26 -2.50	342.55 17.80 0.00	132.92 7.73 0.00	87.27 5.39 0.00	99.05 5.74 -11.55	67.32 4.51 0.00	71.80 4.84 0.00	60.25 3.87 0.00
ALCOA_RYNLDS___DRP 24188	45.79 -0.84 0.00	38.43 -1.00 0.00	39.04 -1.15 0.00	36.90 -0.95 0.00	35.36 -0.96 0.00	36.58 -0.93 0.00	57.72 -1.28 0.00	59.39 -1.20 0.00	59.32 -1.48 0.00	41.95 -1.35 0.00	49.45 -1.46 0.00	42.93 -1.33 0.00	38.46 -1.12 0.00	42.73 -1.34 0.00	36.46 -1.12 0.00	50.60 -1.44 0.00	58.92 -1.57 0.00	321.24 -3.50 0.00	122.95 -2.24 0.00	80.06 -1.81 0.00	84.53 -2.10 -4.87	61.20 -1.61 0.00	65.33 -1.62 0.00	55.45 -0.93 0.00
ALCOA___DSASP 323711	45.79 -0.84 0.00	38.43 -1.00 0.00	39.04 -1.15 0.00	36.90 -0.95 0.00	35.36 -0.96 0.00	36.58 -0.93 0.00	57.72 -1.28 0.00	59.39 -1.20 0.00	59.32 -1.48 0.00	41.95 -1.35 0.00	49.45 -1.46 0.00	42.93 -1.33 0.00	38.46 -1.12 0.00	42.73 -1.34 0.00	36.46 -1.12 0.00	50.60 -1.44 0.00	58.92 -1.57 0.00	321.24 -3.50 0.00	122.95 -2.24 0.00	80.06 -1.81 0.00	84.53 -2.10 -4.87	61.20 -1.61 0.00	65.33 -1.62 0.00	55.45 -0.93 0.00
ALLEGHENY___COGEN 23514	57.59 1.38 -9.58	40.90 1.30 -0.17	41.55 1.24 -0.12	39.03 1.17 0.00	37.95 1.63 0.00	38.62 1.11 0.00	59.67 0.67 0.00	60.80 0.21 0.00	60.27 -0.51 0.01	42.90 -0.16 0.24	47.77 -1.80 1.33	41.75 -1.14 1.37	37.10 -1.03 1.45	42.35 -1.37 0.35	36.17 -0.97 0.44	49.98 -1.37 0.70	58.53 -1.63 0.33	312.46 -12.28 0.00	122.91 -2.28 0.00	83.75 2.27 0.40	113.87 2.51 -29.60	84.38 1.93 -19.64	75.31 2.04 -6.31	63.88 1.42 -6.09
ALTONA_WT_PWR 323606	45.26 -1.36 0.00	38.24 -1.19 0.00	39.19 -1.01 0.00	36.96 -0.89 0.00	35.46 -0.86 0.00	37.03 -0.48 0.00	58.86 -0.14 0.00	60.83 0.24 0.00	61.10 0.29 0.00	43.23 -0.07 0.00	50.77 -0.14 0.00	43.92 -0.34 0.00	39.32 -0.26 0.00	43.86 -0.21 0.00	37.28 -0.30 0.00	51.95 -0.09 0.00	60.79 0.30 0.00	331.51 6.77 0.00	127.85 2.66 0.00	83.09 1.22 0.00	87.49 1.04 -4.70	63.81 1.00 0.00	68.06 1.10 0.00	57.58 1.21 0.00
AMERICAN_REF_FUEL 24010	40.62 -3.42 2.59	36.74 -2.75 -0.05	37.39 -2.92 -0.12	35.23 -2.63 0.00	34.29 -2.03 0.00	35.24 -2.28 0.00	54.13 -4.87 0.00	55.64 -4.96 0.00	55.55 -5.24 0.01	39.03 -4.03 0.23	42.12 -5.47 3.32	38.23 -4.69 1.34	34.15 -3.83 1.60	38.90 -4.83 0.34	33.39 -3.76 0.43	45.47 -5.89 0.68	53.35 -6.83 0.32	291.06 -33.56 0.12	111.04 -12.39 1.77	71.00 -8.70 2.18	57.99 -9.24 14.53	39.49 -6.66 16.66	59.26 -6.15 1.54	49.80 -5.09 1.49
ARKWRIGHT___SUMMIT_WT_PWR 323751	43.15 -0.87 2.61	38.97 -0.52 -0.06	39.74 -0.58 -0.13	37.33 -0.53 -0.01	36.38 0.07 0.00	37.61 0.09 0.00	58.73 -0.27 0.00	60.56 -0.03 0.00	60.83 0.04 0.01	42.89 -0.15 0.25	46.82 -0.90 3.18	41.89 -0.91 1.46	37.39 -0.50 1.68	42.68 -1.01 0.38	36.59 -0.53 0.46	49.93 -1.37 0.74	58.56 -1.58 0.35	317.89 -6.82 0.04	122.46 -2.20 0.53	77.34 -2.57 1.97	64.22 -3.87 13.67	43.42 -3.39 16.00	61.73 -3.64 1.59	51.51 -3.33 1.54
ARTHUR_KILL_GT_1 23520	51.49 3.21 -1.65	42.59 2.71 -0.45	43.75 2.91 -0.65	40.52 2.64 -0.03	38.67 2.36 0.00	40.17 2.66 0.00	62.72 3.73 0.00	64.07 3.49 0.01	65.16 4.13 -0.22	51.14 3.58 -4.26	71.09 4.28 -15.90	72.33 3.68 -24.40	72.93 3.30 -30.05	83.63 3.66 -35.90	48.72 3.37 -7.77	68.76 4.37 -12.35	71.01 4.69 -5.83	343.06 18.33 0.01	133.16 7.98 0.00	87.44 5.56 0.00	90.57 5.54 -3.27	54.75 4.46 12.52	71.66 4.70 0.00	60.28 3.90 0.00
ARTHUR_KILL_2 23512	51.37 3.09 -1.65	42.49 2.61 -0.45	43.65 2.80 -0.65	40.42 2.54 -0.03	38.57 2.26 0.00	40.07 2.55 0.00	62.54 3.54 0.00	63.88 3.31 0.01	64.98 3.95 -0.22	51.02 3.46 -4.26	70.96 4.15 -15.90	72.23 3.58 -24.40	72.83 3.20 -30.05	83.51 3.54 -35.90	48.63 3.28 -7.77	68.63 4.23 -12.35	70.83 4.51 -5.83	342.10 17.36 0.01	132.84 7.65 0.00	87.18 5.31 0.00	90.31 5.28 -3.27	54.55 4.27 12.52	71.46 4.51 0.00	60.13 3.75 0.00
ARTHUR_KILL_3 23513	51.64 3.37 -1.65	42.80 2.92 -0.45	43.96 3.11 -0.65	40.73 2.85 -0.03	38.83 2.51 0.00	40.29 2.78 0.00	62.89 3.89 0.00	64.42 3.83 0.00	65.45 4.43 -0.22	51.33 3.77 -4.26	71.37 4.57 -15.89	72.54 3.91 -24.38	73.09 3.48 -30.04	83.86 3.90 -35.89	48.92 3.57 -7.77	69.02 4.64 -12.34	71.36 5.04 -5.83	345.00 20.26 0.00	133.54 8.35 0.00	87.80 5.93 0.00	91.05 6.02 -3.27	55.11 4.83 12.53	71.99 5.03 0.00	60.51 4.14 0.00
ARTHUR_KILL_COGEN 323718	51.49 3.21 -1.65	42.59 2.71 -0.45	43.75 2.91 -0.65	40.52 2.64 -0.03	38.67 2.36 0.00	40.17 2.66 0.00	62.72 3.73 0.00	64.07 3.49 0.01	65.16 4.13 -0.22	51.14 3.58 -4.26	71.09 4.28 -15.90	72.33 3.68 -24.40	72.93 3.30 -30.05	83.63 3.66 -35.90	48.72 3.37 -7.77	68.76 4.37 -12.35	71.01 4.69 -5.83	343.06 18.33 0.01	133.16 7.98 0.00	87.44 5.56 0.00	90.57 5.54 -3.27	54.75 4.46 12.52	71.66 4.70 0.00	60.28 3.90 0.00
ASHOKAN____ 23654	52.21 3.81 -1.78	43.10 3.18 -0.49	44.21 3.32 -0.70	40.87 2.98 -0.03	39.13 2.82 0.00	40.36 2.84 0.00	63.30 4.30 0.00	64.82 4.23 0.00	65.78 4.90 -0.08	48.04 3.28 -1.46	60.63 4.25 -5.47	55.88 3.24 -8.39	53.65 2.87 -11.20	64.83 3.24 -17.52	42.93 2.68 -2.67	59.99 3.70 -4.24	67.01 4.48 -2.04	343.05 18.31 0.00	133.69 8.50 0.00	88.17 6.29 0.00	93.33 6.47 -5.11	67.84 5.03 0.00	72.23 5.27 0.00	60.47 4.09 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.24 3.96 -1.65	43.19 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.08 2.77 0.00	40.61 3.09 0.00	63.33 4.33 0.00	64.80 4.20 0.00	65.78 4.76 -0.22	51.55 3.99 -4.26	71.52 4.72 -15.90	72.74 4.09 -24.40	73.45 3.81 -30.06	84.18 4.20 -35.91	49.15 3.80 -7.77	69.34 4.94 -12.35	71.65 5.32 -5.84	345.39 20.65 0.00	134.35 9.16 0.00	88.08 6.20 0.00	91.94 6.28 -3.91	67.92 5.11 0.00	72.27 5.31 0.00	60.84 4.46 0.00
ASTORIA_EAST_ENERGY_CC2 323582	52.24 3.97 -1.65	43.19 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.08 2.77 0.00	40.62 3.10 0.00	63.33 4.33 0.00	64.80 4.21 0.00	65.79 4.76 -0.22	51.57 4.01 -4.26	71.52 4.72 -15.90	72.74 4.09 -24.40	73.44 3.81 -30.06	84.17 4.19 -35.91	49.15 3.80 -7.77	69.33 4.94 -12.35	71.64 5.31 -5.84	345.39 20.65 0.00	134.35 9.16 0.00	88.08 6.20 0.00	91.94 6.28 -3.91	67.92 5.11 0.00	72.27 5.31 0.00	60.84 4.46 0.00
ASTORIA_GT2_I 24094	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00

ASTORIA_GT2_2 24095	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT2_3 24096	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT2_4 24097	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT3_1 24098	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT3_2 24099	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT3_3 24100	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT3_4 24101	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA_GT4_1 24102	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65																					

ASTORIA_GT_13 24227	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
ASTORIA_GT_5 24106	52.35 4.07 -1.65	43.28 3.40 -0.45	44.41 3.57 -0.65	41.12 3.24 -0.03	39.17 2.85 0.00	40.71 3.20 0.00	63.50 4.50 0.00	64.99 4.40 0.00	65.97 4.95 -0.22	51.70 4.14 -4.26	71.68 4.87 -15.90	72.88 4.23 -24.40	73.56 3.93 -30.06	84.30 4.32 -35.91	49.26 3.91 -7.77	69.48 5.09 -12.35	71.82 5.49 -5.84	346.37 21.63 0.00	134.74 9.55 0.00	88.35 6.47 0.00	92.19 6.52 -3.91	68.11 5.30 0.00	72.46 5.50 0.00	60.99 4.61 0.00
ASTORIA_GT_7 24107	52.35 4.07 -1.65	43.28 3.40 -0.45	44.41 3.57 -0.65	41.12 3.24 -0.03	39.17 2.85 0.00	40.71 3.20 0.00	63.50 4.50 0.00	64.99 4.40 0.00	65.97 4.95 -0.22	51.70 4.14 -4.26	71.68 4.87 -15.90	72.88 4.23 -24.40	73.56 3.93 -30.06	84.30 4.32 -35.91	49.26 3.91 -7.77	69.48 5.09 -12.35	71.82 5.49 -5.84	346.37 21.63 0.00	134.74 9.55 0.00	88.35 6.47 0.00	92.19 6.52 -3.91	68.11 5.30 0.00	72.46 5.50 0.00	60.99 4.61 0.00
ASTORIA_GT_8 24108	52.35 4.07 -1.65	43.28 3.40 -0.45	44.41 3.57 -0.65	41.12 3.24 -0.03	39.17 2.85 0.00	40.71 3.20 0.00	63.50 4.50 0.00	64.99 4.40 0.00	65.97 4.95 -0.22	51.70 4.14 -4.26	71.68 4.87 -15.90	72.88 4.23 -24.40	73.56 3.93 -30.06	84.30 4.32 -35.91	49.26 3.91 -7.77	69.48 5.09 -12.35	71.82 5.49 -5.84	346.37 21.63 0.00	134.74 9.55 0.00	88.35 6.47 0.00	92.19 6.52 -3.91	68.11 5.30 0.00	72.46 5.50 0.00	60.99 4.61 0.00
ASTORIA___2 24149	52.25 3.98 -1.65	43.19 3.32 -0.45	44.33 3.49 -0.65	41.05 3.17 -0.03	39.09 2.78 0.00	40.63 3.11 0.00	63.37 4.36 0.00	64.83 4.25 0.00	65.81 4.78 -0.22	51.59 4.03 -4.26	71.54 4.73 -15.90	72.76 4.11 -24.40	73.46 3.83 -30.06	84.19 4.21 -35.91	49.17 3.82 -7.77	69.35 4.95 -12.35	71.67 5.35 -5.84	345.51 20.77 0.00	134.42 9.23 0.00	88.13 6.25 0.00	92.00 6.33 -3.91	67.94 5.13 0.00	72.31 5.36 0.00	60.87 4.49 0.00
ASTORIA___3 23516	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
ASTORIA___4 23517	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
ASTORIA___5 23518	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
AST_ENERGY_2_CC3 323677	51.89 3.61 -1.65	42.99 3.12 -0.45	44.15 3.31 -0.65	40.90 3.01 -0.03	38.99 2.68 0.00	40.45 2.94 0.00	63.20 4.20 0.00	64.75 4.16 0.00	65.79 4.77 -0.22	51.58 4.02 -4.26	71.63 4.83 -15.89	72.79 4.15 -24.38	73.33 3.71 -30.04	84.12 4.16 -35.89	49.12 3.78 -7.77	69.31 4.93 -12.34	71.67 5.35 -5.83	346.81 22.07 0.00	134.25 9.06 0.00	88.18 6.30 0.00	92.02 6.36 -3.91	67.92 5.10 0.00	72.31 5.35 0.00	60.79 4.41 0.00
AST_ENERGY_2_CC4 323678	51.89 3.61 -1.65	42.99 3.12 -0.45	44.15 3.31 -0.65	40.90 3.01 -0.03	38.99 2.68 0.00	40.45 2.94 0.00	63.20 4.20 0.00	64.75 4.16 0.00	65.79 4.77 -0.22	51.58 4.02 -4.26	71.63 4.83 -15.89	72.79 4.15 -24.38	73.33 3.71 -30.04	84.12 4.16 -35.89	49.12 3.78 -7.77	69.31 4.93 -12.34	71.67 5.35 -5.83	346.81 22.07 0.00	134.25 9.06 0.00	88.18 6.30 0.00	92.02 6.36 -3.91	67.92 5.10 0.00	72.31 5.35 0.00	60.79 4.41 0.00
ATHENS_STG_1 23668	51.24 2.71 -1.90	42.26 2.31 -0.52	43.32 2.38 -0.75	40.03 2.14 -0.03	38.29 1.97 0.00	39.49 1.98 0.00	61.93 2.93 0.00	63.46 2.87 0.00	64.06 3.12 -0.15	48.65 2.52 -2.83	64.48 3.02 -10.55	63.10 2.66 -16.19	62.48 2.37 -20.53	74.06 2.70 -27.28	44.98 2.24 -5.16	63.26 3.02 -8.20	67.74 3.37 -3.88	338.13 13.39 0.00	130.83 5.64 0.00	85.91 4.03 0.00	89.62 4.34 -3.52	66.33 3.52 0.00	70.73 3.77 0.00	59.43 3.05 0.00
ATHENS_STG_2 23670	51.24 2.71 -1.90	42.26 2.31 -0.52	43.32 2.38 -0.75	40.03 2.14 -0.03	38.29 1.97 0.00	39.49 1.98 0.00	61.93 2.93 0.00	63.46 2.87 0.00	64.06 3.12 -0.15	48.65 2.52 -2.83	64.48 3.02 -10.55	63.10 2.66 -16.19	62.48 2.37 -20.53	74.06 2.70 -27.28	44.98 2.24 -5.16	63.26 3.02 -8.20	67.74 3.37 -3.88	338.13 13.39 0.00	130.83 5.64 0.00	85.91 4.03 0.00	89.62 4.34 -3.52	66.33 3.52 0.00	70.73 3.77 0.00	59.43 3.05 0.00
ATHENS_STG_3 23677	51.24 2.71 -1.90	42.26 2.31 -0.52	43.32 2.38 -0.75	40.03 2.14 -0.03	38.29 1.97 0.00	39.49 1.98 0.00	61.93 2.93 0.00	63.46 2.87 0.00	64.06 3.12 -0.15	48.65 2.52 -2.83	64.48 3.02 -10.55	63.10 2.66 -16.19	62.48 2.37 -20.53	74.06 2.70 -27.28	44.98 2.24 -5.16	63.26 3.02 -8.20	67.74 3.37 -3.88	338.13 13.39 0.00	130.83 5.64 0.00	85.91 4.03 0.00	89.62 4.34 -3.52	66.33 3.52 0.00	70.73 3.77 0.00	59.43 3.05 0.00
AUBURN___LFGE 323710	47.00 0.16 -0.22	39.64 0.15 -0.06	40.32 0.05 -0.09	37.88 0.02 0.00	36.52 0.21 0.00	37.96 0.44 0.00	59.78 0.78 0.00	61.48 0.89 0.00	61.58 0.78 0.00	44.00 0.70 0.00	51.33 0.42 0.00	44.64 0.38 0.00	40.04 0.31 -0.16	45.24 0.24 -0.93	37.88 0.30 0.00	52.36 0.32 0.00	60.99 0.50 0.00	326.77 2.03 0.00	126.61 1.42 0.00	82.74 0.86 0.00	84.08 0.68 -1.64	63.28 0.46 0.00	67.35 0.40 0.00	56.49 0.12 0.00
BABYLON_RES_REC 323704	53.52 5.24 -1.65	44.22 4.34 -0.45	45.40 4.55 -0.65	42.12 4.23 -0.03	47.70 4.04 -7.34	41.90 4.38 0.00	65.61 6.61 0.00	67.23 6.64 0.00	67.66 6.63 -0.22	52.90 5.33 -4.27	72.97 6.13 -15.94	73.87 5.16 -24.45	74.25 4.55 -30.12	85.26 5.21 -35.98	50.02 4.65 -7.79	70.79 6.37 -12.38	73.63 7.29 -5.85	382.03 33.57 -23.72	178.84 14.07 -39.57	98.73 9.52 -7.33	107.07 9.60 -15.71	91.35 7.63 -20.90	78.20 8.22 -3.02	92.80 6.93 -29.49

BARRETT_IC_1 23704	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_10 23701	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_11 23702	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_12 23703	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_2 23705	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_3 23706	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62 -29.49
BARRETT_IC_4 23707	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.05 3.39 -7.34	41.17 3.65 0.00	64.40 5.40 0.00	65.87 5.28 0.00	66.55 5.53 -0.22	52.08 4.51 -4.27	72.20 5.35 -15.94	73.14 4.43 -24.45	73.62 3.92 -30.12	84.51 4.46 -35.98	49.38 4.01 -7.79	69.83 5.40 -12.38	72.30 5.96 -5.85	374.38 25.92 -23.72	175.60 10.84 -39.57	96.60 7.40 -7.33	104.96 7.49 -15.71	89.88 6.17 -20.90	76.57 6.60 -3.02	91.49 5.62

BAYONEEC___CTG10 323750	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG2 323683	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG3 323684	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG4 323685	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG5 323686	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG6 323687	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG7 323688	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG8 323689	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BAYONEEC___CTG9 323749	51.87 3.60 -1.65	42.97 3.10 -0.45	44.13 3.28 -0.65	40.88 3.00 -0.03	38.99 2.67 0.00	40.45 2.94 0.00	63.19 4.19 0.00	64.70 4.11 0.00	65.77 4.75 -0.22	51.57 4.01 -4.26	71.61 4.81 -15.89	72.74 4.11 -24.38	73.28 3.67 -30.04	84.06 4.10 -35.89	49.10 3.75 -7.77	69.28 4.89 -12.34	71.62 5.29 -5.83	346.50 21.76 0.00	134.15 8.96 0.00	88.11 6.23 0.00	91.97 6.31 -3.91	67.88 5.07 0.00	72.29 5.33 0.00	60.79 4.41 0.00
BEACON___LESR 323632	52.69 3.83 -2.23	43.24 3.20 -0.61	44.44 3.36 -0.88	40.65 2.76 -0.04	38.84 2.52 0.00	40.13 2.61 0.00	63.38 4.38 0.00	64.56 3.97 0.00	65.27 4.37 -0.10	48.60 3.41 -1.89	61.99 4.05 -7.04	58.65 3.59 -10.80	57.23 3.26 -14.39	70.12 3.73 -22.32	43.91 2.89 -3.44	61.59 4.08 -5.47	67.91 4.82 -2.60	345.83 21.09 0.00	134.23 9.03 0.00	88.07 6.19 0.00	99.08 6.54 -10.78	67.90 5.09 0.00	72.49 5.53 0.00	60.78 4.40 0.00
BEAVER RIVER___HYD 24048	47.09 0.46 0.00	39.76 0.34 0.00	40.41 0.21 0.00	38.16 0.31 0.00	36.82 0.50 0.00	38.08 0.56 0.00	60.69 1.69 0.00	62.44 1.85 0.00	62.27 1.47 0.00	43.98 0.68 0.00	51.80 0.89 0.00	44.58 0.32 0.00	39.94 0.36 0.00	44.33 0.26 0.00	37.79 0.21 0.00	52.36 0.32 0.00	61.37 0.88 0.00	333.29 8.54 0.00	128.87 3.68 0.00	83.98 2.11 0.00	91.13 1.75 -7.62	64.17 1.36 0.00	68.16 1.20 0.00	57.25 0.87 0.00
BEEBEE_GT_13 23619	46.14 -0.69 -0.21	38.92 -0.56 -0.06	39.60 -0.67 -0.08	37.28 -0.58 0.00	36.03 -0.28 0.00	37.31 -0.20 0.00	58.42 -0.58 0.00	60.08 -0.50 0.00	60.23 -0.57 0.00	42.77 -0.53 0.00	50.54 -1.07 -0.70	43.28 -0.98 0.00	39.00 -0.79 -0.21	43.82 -1.13 -0.88	36.79 -0.80 0.00	50.73 -1.31 0.00	59.09 -1.40 0.00	318.55 -6.21 -0.02	123.75 -1.67 -0.23	81.27 -1.36 -0.75	83.75 -1.74 -3.73	64.77 -1.35 -3.31	65.67 -1.28 0.00	55.12 -1.26 0.00
BETHLEHEM___GRP 23843	51.76 2.91 -2.23	42.48 2.45 -0.61	43.59 2.52 -0.88	40.07 2.18 -0.04	38.30 1.99 0.00	39.53 2.02 0.00	62.06 3.06 0.00	63.53 2.94 0.00	63.99 3.10 -0.10	47.63 2.44 -1.88	60.91 2.99 -7.02	57.78 2.75 -10.77	56.45 2.52 -14.35	69.28 2.93 -22.27	43.19 2.18 -3.43	60.53 3.04 -5.46	66.66 3.59 -2.59	338.69 13.95 0.00	131.45 6.25 0.00	86.34 4.46 0.00	97.27 4.81 -10.70	66.64 3.83 0.00	71.12 4.16 0.00	59.72 3.34 0.00
BETHLEHEM___GS1 323560	51.76 2.91 -2.23	42.48 2.45 -0.61	43.59 2.52 -0.88	40.07 2.18 -0.04	38.30 1.99 0.00	39.53 2.02 0.00	62.06 3.06 0.00	63.53 2.94 0.00	63.99 3.10 -0.10	47.63 2.44 -1.88	60.91 2.99 -7.02	57.78 2.75 -10.77	56.45 2.52 -14.35	69.28 2.93 -22.27	43.19 2.18 -3.43	60.53 3.04 -5.46	66.66 3.59 -2.59	338.69 13.95 0.00	131.45 6.25 0.00	86.34 4.46 0.00	97.27 4.81 -10.70	66.64 3.83 0.00	71.12 4.16 0.00	59.72 3.34 0.00
BETHLEHEM___GS2 323561	51.76 2.91 -2.23	42.48 2.45 -0.61	43.59 2.52 -0.88	40.07 2.18 -0.04	38.30 1.99 0.00	39.53 2.02 0.00	62.06 3.06 0.00	63.53 2.94 0.00	63.99 3.10 -0.10	47.63 2.44 -1.88	60.91 2.99 -7.02	57.78 2.75 -10.77	56.45 2.52 -14.35	69.28 2.93 -22.27	43.19 2.18 -3.43	60.53 3.04 -5.46	66.66 3.59 -2.59	338.69 13.95 0.00	131.45 6.25 0.00	86.34 4.46 0.00	97.27 4.81 -10.70	66.64 3.83 0.00	71.12 4.16 0.00	59.72 3.34 0.00

BETHLEHEM___GS3 323562	51.76 2.91 -2.23	42.48 2.45 -0.61	43.59 2.52 -0.88	40.07 2.18 -0.04	38.30 1.99 0.00	39.53 2.02 0.00	62.06 3.06 0.00	63.53 2.94 0.00	63.99 3.10 -0.10	47.63 2.44 -1.88	60.91 2.99 -7.02	57.78 2.75 -10.77	56.45 2.52 -14.35	69.28 2.93 -22.27	43.19 2.18 -3.43	60.53 3.04 -5.46	66.66 3.59 -2.59	338.69 13.95 0.00	131.45 6.25 0.00	86.34 4.46 0.00	97.27 4.81 -10.70	66.64 3.83 0.00	71.12 4.16 0.00	59.72 3.34 0.00
BETHLEHEM___STEEL 23779	41.79 -1.73 3.10	38.22 -1.26 -0.05	38.88 -1.44 -0.12	36.55 -1.31 -0.01	35.57 -0.75 0.00	36.65 -0.86 0.00	56.82 -2.18 0.00	58.45 -2.14 0.00	58.64 -2.15 0.01	41.25 -1.80 0.25	44.88 -2.80 3.23	40.33 -2.51 1.42	36.00 -1.92 1.66	41.16 -2.55 0.37	35.29 -1.84 0.45	48.17 -3.15 0.72	56.49 -3.66 0.34	306.55 -18.15 0.04	118.03 -6.56 0.60	74.95 -5.02 1.91	61.07 -5.58 15.10	41.59 -3.96 17.26	61.42 -3.67 1.86	51.33 -3.25 1.80
BETHPAGE_CC_5 323564	53.18 4.91 -1.65	43.94 4.06 -0.45	45.12 4.27 -0.65	41.85 3.97 -0.03	47.42 3.76 -7.34	41.58 4.06 0.00	65.09 6.09 0.00	66.60 6.01 0.00	67.18 6.15 -0.22	52.54 4.97 -4.27	72.63 5.79 -15.94	73.54 4.84 -24.45	73.97 4.27 -30.12	84.92 4.87 -35.98	49.73 4.37 -7.79	70.36 5.94 -12.38	73.09 6.75 -5.85	378.80 30.34 -23.72	177.56 12.79 -39.57	97.85 8.64 -7.33	106.27 8.80 -15.71	90.76 7.04 -20.90	77.52 7.54 -3.02	92.22 6.35 -29.49
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	42.15 -1.56 2.91	38.37 -1.12 -0.06	39.03 -1.29 -0.12	36.68 -1.18 -0.01	35.69 -0.63 0.00	36.79 -0.73 0.00	57.06 -1.94 0.00	58.70 -1.89 0.00	58.93 -1.86 0.01	41.47 -1.58 0.25	45.19 -2.51 3.21	40.53 -2.28 1.44	36.18 -1.72 1.68	41.39 -2.30 0.37	35.49 -1.63 0.46	48.43 -2.88 0.73	56.81 -3.33 0.35	307.90 -16.80 0.04	118.51 -6.09 0.59	75.28 -4.71 1.88	62.14 -5.24 14.38	42.49 -3.68 16.64	61.81 -3.41 1.73	51.62 -3.08 1.68
BINGHAMTON___COGEN 23790	47.65 0.46 -0.56	40.03 0.45 -0.15	40.76 0.35 -0.22	38.11 0.25 -0.01	36.78 0.47 0.00	38.00 0.49 0.00	59.65 0.65 0.00	61.33 0.74 0.00	61.75 0.98 0.02	43.55 0.71 0.47	49.40 0.69 2.20	41.91 0.33 2.68	37.10 0.32 2.80	43.66 0.37 0.78	37.20 0.48 0.85	51.10 0.42 1.36	60.32 0.47 0.64	324.61 -0.13 0.00	125.62 0.43 0.00	81.80 0.25 0.33	82.40 0.15 -0.49	60.90 0.22 2.14	67.26 0.30 0.00	56.41 0.04 0.00
BLACK RIVER___HYD 24047	46.75 0.06 -0.06	39.49 0.05 -0.02	40.11 -0.11 -0.02	37.90 0.05 0.00	36.65 0.34 0.00	37.91 0.39 0.00	60.94 1.94 0.00	62.69 2.10 0.00	62.31 1.51 0.00	44.00 0.70 0.00	51.63 0.72 0.00	44.50 0.24 0.00	39.88 0.26 -0.05	44.52 0.18 -0.27	37.73 0.15 0.00	52.20 0.16 0.00	61.35 0.86 0.00	333.67 8.93 0.00	129.43 4.24 0.00	84.29 2.42 0.00	89.39 1.96 -5.67	64.26 1.45 0.00	68.11 1.16 0.00	56.96 0.58 0.00
BLISS_WT_PWR 323608	43.32 -1.37 1.93	38.87 -0.63 -0.07	39.78 -0.54 -0.13	37.43 -0.43 -0.01	36.37 0.05 0.00	37.55 0.03 0.00	58.33 -0.67 0.00	60.01 -0.57 0.00	60.53 -0.26 0.01	42.63 -0.40 0.27	46.87 -0.96 3.08	41.60 -1.13 1.53	37.10 -0.73 1.75	42.56 -1.11 0.40	36.47 -0.63 0.49	49.85 -1.42 0.77	58.40 -1.72 0.36	314.27 -10.44 0.04	120.61 -4.04 0.54	76.64 -3.47 1.77	67.40 -3.82 10.53	46.91 -2.48 13.42	63.17 -2.74 1.05	52.35 -3.01 1.02
BLUE_CIRC_CHEM_DRP 24182	51.26 2.63 -2.01	42.19 2.21 -0.55	43.25 2.26 -0.80	39.88 1.99 -0.04	38.19 1.88 0.00	39.33 1.81 0.00	61.83 2.83 0.00	63.36 2.77 0.00	63.74 2.83 -0.11	47.51 2.15 -2.06	61.19 2.61 -7.67	58.43 2.41 -11.77	57.15 2.20 -15.38	69.15 2.56 -22.53	43.23 1.90 -3.75	60.74 2.74 -5.96	66.55 3.21 -2.84	337.83 13.08 0.00	130.71 5.52 0.00	85.77 3.89 0.00	93.73 4.21 -7.77	66.18 3.37 0.00	70.65 3.69 0.00	59.36 2.98 0.00
BOC_GAS_DRP 24189	51.39 2.58 -2.18	42.22 2.20 -0.60	43.31 2.26 -0.86	39.88 1.99 -0.04	38.14 1.83 0.00	39.33 1.81 0.00	61.71 2.71 0.00	63.20 2.61 0.00	63.68 2.78 -0.10	47.44 2.23 -1.91	60.74 2.70 -7.13	57.63 2.44 -10.93	56.28 2.20 -14.51	68.84 2.52 -22.25	43.06 1.99 -3.48	60.31 2.74 -5.54	66.23 3.12 -2.62	336.95 12.21 0.00	130.46 5.27 0.00	85.66 3.78 0.00	95.53 4.11 -9.67	66.13 3.32 0.00	70.54 3.58 0.00	59.28 2.90 0.00
BORALEX_4TH_BRANCH 23824	53.32 4.44 -2.26	43.69 3.65 -0.62	44.85 3.77 -0.89	41.15 3.26 -0.04	39.32 3.00 0.00	40.74 3.23 0.00	64.16 5.16 0.00	65.72 5.14 0.00	66.21 5.30 -0.11	49.24 3.90 -2.03	63.03 4.55 -7.58	60.03 4.15 -11.63	58.55 3.58 -15.39	71.62 4.13 -23.41	44.40 3.12 -3.70	62.41 4.48 -5.89	68.82 5.54 -2.79	350.13 25.39 0.00	135.20 10.01 0.00	88.88 7.00 0.00	101.24 7.81 -11.67	68.87 6.06 0.00	73.36 6.40 0.00	61.54 5.16 0.00
BOWLINE___1 23526	51.25 3.02 -1.61	42.38 2.51 -0.44	43.48 2.65 -0.63	40.28 2.39 -0.03	38.48 2.16 0.00	39.87 2.36 0.00	62.37 3.38 0.00	63.90 3.31 0.00	64.17 3.75 0.37	39.33 3.15 7.13	28.15 3.83 26.59	6.76 3.29 40.79	-4.58 2.96 47.11	6.03 3.33 41.37	27.53 2.95 12.99	35.25 3.87 20.66	54.97 4.27 9.79	341.90 17.15 0.00	132.50 7.31 0.00	86.95 5.08 0.00	90.79 5.24 -3.79	67.07 4.26 0.00	71.42 4.47 0.00	60.00 3.63 0.00
BOWLINE___2 23595	51.33 3.10 -1.61	42.45 2.58 -0.44	43.55 2.72 -0.63	40.34 2.46 -0.03	38.55 2.23 0.00	39.94 2.42 0.00	62.48 3.49 0.00	64.01 3.42 0.00	64.30 3.87 0.37	39.41 3.24 7.12	28.24 3.91 26.58	6.84 3.37 40.78	-4.50 3.02 47.10	6.11 3.40 41.36	27.61 3.02 12.99	35.34 3.95 20.65	55.05 4.35 9.79	342.53 17.79 0.00	132.75 7.56 0.00	87.10 5.22 0.00	90.94 5.39 -3.79	67.17 4.36 0.00	71.54 4.59 0.00	60.11 3.73 0.00
BRANSCOMB___SOLAR 323811	53.72 4.72 -2.38	43.97 3.90 -0.65	45.08 3.95 -0.94	41.42 3.52 -0.04	39.63 3.32 0.00	41.10 3.58 0.00	64.99 5.99 0.00	66.56 5.97 0.00	66.98 6.10 -0.09	49.23 4.23 -1.70	62.21 4.96 -6.34	58.50 4.52 -9.73	56.57 3.77 -13.22	69.99 4.26 -21.65	43.97 3.29 -3.10	61.68 4.72 -4.92	68.92 6.10 -2.33	354.07 29.33 0.00	137.11 11.92 0.00	89.94 8.06 0.00	103.45 8.44 -13.25	69.28 6.47 0.00	73.83 6.87 0.00	61.83 5.45 0.00
BROOKHAVEN___DRP 24191	54.09 5.82 -1.65	44.71 4.83 -0.45	45.91 5.06 -0.65	42.60 4.72 -0.03	48.21 4.55 -7.34	42.43 4.92 0.00	66.22 7.22 0.00	68.07 7.48 0.00	68.19 7.16 -0.22	53.32 5.75 -4.27	73.24 6.39 -15.94	74.16 5.45 -24.45	74.48 4.77 -30.12	85.54 5.49 -35.98	50.24 4.87 -7.79	71.16 6.74 -12.38	74.15 7.81 -5.85	384.42 35.96 -23.72	180.51 15.75 -39.57	99.81 10.61 -7.33	108.15 10.68 -15.71	92.11 8.39 -20.90	79.10 9.12 -3.02	93.63 7.76 -29.49
BROOKLYN_NAVY_YARD 23515	51.91 3.64 -1.65	42.93 3.06 -0.45	44.08 3.23 -0.65	40.82 2.94 -0.03	38.93 2.62 0.00	40.40 2.88 0.00	63.16 4.17 0.00	64.73 4.14 0.00	65.76 4.73 -0.22	51.56 4.00 -4.26	71.52 4.73 -15.89	72.71 4.07 -24.38	73.27 3.66 -30.04	84.05 4.09 -35.89	49.06 3.72 -7.77	69.25 4.87 -12.34	71.61 5.29 -5.83	346.46 21.71 0.00	134.12 8.94 0.00	88.10 6.22 0.00	91.94 6.27 -3.91	67.85 5.05 0.00	72.29 5.34 0.00	60.77 4.39 0.00

BROOKLYN___ARMY_DRP 323595	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
BROOME_2_LFGE 323671	47.65 0.46 -0.56	40.03 0.45 -0.15	40.76 0.35 -0.22	38.11 0.25 -0.01	36.78 0.47 0.00	38.00 0.49 0.00	59.65 0.65 0.00	61.33 0.74 0.00	61.75 0.98 0.02	43.55 0.71 0.47	49.40 0.69 2.20	41.91 0.33 2.68	37.10 0.32 2.80	43.66 0.37 0.78	37.20 0.48 0.85	51.10 0.42 1.36	60.32 0.47 0.64	324.61 -0.13 0.00	125.62 0.43 0.00	81.80 0.25 0.33	82.40 0.15 -0.49	60.90 0.22 2.14	67.26 0.30 0.00	56.41 0.04 0.00
BROOME___LFGE 323600	47.65 0.46 -0.56	40.03 0.45 -0.15	40.76 0.35 -0.22	38.11 0.25 -0.01	36.78 0.47 0.00	38.00 0.49 0.00	59.65 0.65 0.00	61.33 0.74 0.00	61.75 0.98 0.02	43.55 0.71 0.47	49.40 0.69 2.20	41.91 0.33 2.68	37.10 0.32 2.80	43.66 0.37 0.78	37.20 0.48 0.85	51.10 0.42 1.36	60.32 0.47 0.64	324.61 -0.13 0.00	125.62 0.43 0.00	81.80 0.25 0.33	82.40 0.15 -0.49	60.90 0.22 2.14	67.26 0.30 0.00	56.41 0.04 0.00
BURROWS___LYONSDAL 23803	47.71 1.08 0.00	40.33 0.90 0.00	41.04 0.85 0.00	38.70 0.84 0.00	37.28 0.96 0.00	38.57 1.06 0.00	61.18 2.18 0.00	62.92 2.33 0.00	63.01 2.21 0.00	44.59 1.30 0.00	52.49 1.59 0.00	45.28 1.02 0.00	40.51 0.94 0.00	45.05 0.98 0.00	38.41 0.83 0.00	53.20 1.16 0.00	62.23 1.74 0.00	336.13 11.39 0.00	129.98 4.79 0.00	84.87 2.99 0.00	95.25 2.79 -10.70	64.90 2.09 0.00	68.99 2.04 0.00	57.86 1.48 0.00
CAITHNESS_CC_1 323624	53.94 5.67 -1.65	44.58 4.70 -0.45	45.78 4.93 -0.65	42.47 4.59 -0.03	48.09 4.43 -7.34	42.29 4.77 0.00	66.05 7.05 0.00	67.82 7.23 0.00	67.98 6.96 -0.22	53.18 5.61 -4.27	73.09 6.25 -15.94	74.03 5.32 -24.45	74.36 4.66 -30.12	85.40 5.36 -35.98	50.12 4.76 -7.79	70.99 6.57 -12.38	73.93 7.59 -5.85	383.24 34.79 -23.72	179.95 15.18 -39.57	99.45 10.25 -7.33	107.80 10.33 -15.71	91.85 8.14 -20.90	78.82 8.85 -3.02	93.40 7.54 -29.49
CALPINE BETH_PAGE_GT4 24209	53.00 4.72 -1.65	43.79 3.91 -0.45	44.95 4.11 -0.65	41.70 3.81 -0.03	47.27 3.61 -7.34	41.42 3.90 0.00	64.84 5.84 0.00	66.32 5.73 0.00	66.94 5.92 -0.22	52.36 4.79 -4.27	72.45 5.60 -15.94	73.37 4.66 -24.45	73.83 4.13 -30.12	84.75 4.71 -35.98	49.59 4.22 -7.79	70.16 5.74 -12.38	72.85 6.51 -5.85	377.48 29.02 -23.72	177.03 12.26 -39.57	97.51 8.31 -7.33	105.92 8.45 -15.71	90.51 6.79 -20.90	77.23 7.26 -3.02	91.99 6.12 -29.49
CALPINE_BETH_PAGE_GT_4 323586	53.00 4.72 -1.65	43.79 3.91 -0.45	44.95 4.11 -0.65	41.70 3.81 -0.03	47.27 3.61 -7.34	41.42 3.90 0.00	64.84 5.84 0.00	66.32 5.73 0.00	66.94 5.92 -0.22	52.36 4.79 -4.27	72.45 5.60 -15.94	73.37 4.66 -24.45	73.83 4.13 -30.12	84.75 4.71 -35.98	49.59 4.22 -7.79	70.16 5.74 -12.38	72.85 6.51 -5.85	377.48 29.02 -23.72	177.03 12.26 -39.57	97.51 8.31 -7.33	105.92 8.45 -15.71	90.51 6.79 -20.90	77.23 7.26 -3.02	91.99 6.12 -29.49
CALPINE_BP_GT1 23823	53.00 4.72 -1.65	43.79 3.91 -0.45	44.95 4.11 -0.65	41.70 3.81 -0.03	47.27 3.61 -7.34	41.42 3.90 0.00	64.84 5.84 0.00	66.32 5.73 0.00	66.94 5.92 -0.22	52.36 4.79 -4.27	72.45 5.60 -15.94	73.37 4.66 -24.45	73.83 4.13 -30.12	84.75 4.71 -35.98	49.59 4.22 -7.79	70.16 5.74 -12.38	72.85 6.51 -5.85	377.48 29.02 -23.72	177.03 12.26 -39.57	97.51 8.31 -7.33	105.92 8.45 -15.71	90.51 6.79 -20.90	77.23 7.26 -3.02	91.99 6.12 -29.49
CALSPAN___DRP 24200	41.79 -1.73 3.10	38.22 -1.26 -0.05	38.88 -1.44 -0.12	36.55 -1.31 -0.01	35.57 -0.75 0.00	36.65 -0.86 0.00	56.82 -2.18 0.00	58.45 -2.14 0.00	58.64 -2.15 0.01	41.25 -1.80 0.25	44.88 -2.80 3.23	40.33 -2.51 1.42	36.00 -1.92 1.66	41.16 -2.55 0.37	35.29 -1.84 0.45	48.17 -3.15 0.72	56.49 -3.66 0.34	306.55 -18.15 0.04	118.03 -6.56 0.60	74.95 -5.02 1.91	61.07 -5.58 15.10	41.59 -3.96 17.26	61.42 -3.67 1.86	51.33 -3.25 1.80
CANDIGU_WT_PWR 323617	29.87 -1.02 15.74	38.75 -0.63 0.05	39.65 -0.70 -0.16	37.17 -0.69 -0.01	36.17 -0.15 0.00	37.38 -0.14 0.00	58.51 -0.48 0.00	60.35 -0.24 0.00	60.74 -0.04 0.02	42.74 -0.73 0.32	47.75 -0.96 2.43	41.46 -0.71 1.83	36.88 -0.89 1.99	42.68 -0.89 0.50	36.53 -0.47 0.58	50.02 -1.09 0.93	58.80 -1.25 0.44	315.95 -8.78 0.01	122.24 -2.75 0.20	78.45 -2.17 1.25	33.07 -2.55 46.14	23.35 -1.80 37.66	55.83 -1.89 9.24	45.44 -2.02 8.92
CARR STREET_E_SYR 24060	46.37 -0.40 -0.15	39.13 -0.34 -0.04	39.79 -0.47 -0.06	37.40 -0.46 0.00	35.98 -0.33 0.00	37.11 -0.40 0.00	58.14 -0.86 0.00	59.78 -0.82 0.00	60.08 -0.72 0.00	42.79 -0.51 0.00	50.20 -0.71 0.00	43.52 -0.73 0.00	39.04 -0.65 -0.11	43.95 -0.76 -0.64	36.99 -0.58 0.00	51.15 -0.89 0.00	59.50 -0.99 0.00	318.70 -6.04 0.00	123.25 -1.94 0.00	80.57 -1.31 0.00	82.69 -1.41 -2.35	61.70 -1.11 0.00	65.73 -1.23 0.00	55.20 -1.18 0.00
CARTHAGE___PAPER 23857	47.26 0.59 -0.05	39.90 0.46 -0.01	40.53 0.32 -0.02	38.29 0.43 0.00	36.97 0.66 0.00	38.22 0.70 0.00	61.16 2.16 0.00	62.91 2.32 0.00	62.68 1.88 0.00	44.20 0.90 0.00	52.06 1.15 0.00	44.76 0.50 0.00	40.14 0.52 -0.04	44.73 0.44 -0.21	37.95 0.37 0.00	52.55 0.51 0.00	61.70 1.21 0.00	335.64 10.90 0.00	129.95 4.76 0.00	84.64 2.76 0.00	90.53 2.35 -6.43	64.58 1.77 0.00	68.51 1.56 0.00	57.43 1.05 0.00
CASSADAGA_WT_PWR 323784	44.01 -0.12 2.49	39.59 0.11 -0.06	40.34 0.02 -0.13	37.86 0.00 -0.01	36.90 0.59 0.00	38.11 0.59 0.00	59.53 0.53 0.00	61.37 0.79 0.00	61.83 1.04 0.01	43.55 0.51 0.25	47.73 -0.02 3.17	42.54 -0.25 1.46	37.96 0.07 1.69	43.35 -0.34 0.38	37.13 0.02 0.47	50.69 -0.61 0.74	59.43 -0.71 0.35	321.98 -2.72 0.04	123.98 -0.68 0.53	78.26 -1.67 1.95	65.50 -3.06 13.20	44.32 -2.87 15.62	62.24 -3.21 1.51	52.02 -2.90 1.46
CE_DUNWOOD___DRP 24194	51.90 3.63 -1.65	42.91 3.03 -0.45	44.03 3.18 -0.65	40.78 2.90 -0.03	38.94 2.63 0.00	40.38 2.87 0.00	63.18 4.18 0.00	64.74 4.15 0.00	65.65 4.63 -0.22	51.28 3.83 -4.15	71.00 4.60 -15.49	71.98 3.96 -23.77	72.43 3.54 -29.31	83.19 3.97 -35.15	48.68 3.53 -7.57	68.73 4.66 -12.04	71.31 5.14 -5.69	346.42 21.68 0.00	134.20 9.01 0.00	88.10 6.22 0.00	92.00 6.35 -3.90	67.90 5.09 0.00	72.30 5.34 0.00	60.74 4.36 0.00
CE_MILLWOOD___DRP 24193	51.74 3.48 -1.64	42.78 2.91 -0.45	43.89 3.05 -0.65	40.65 2.77 -0.03	38.82 2.51 0.00	40.25 2.74 0.00	62.99 3.99 0.00	64.54 3.95 0.00	65.41 4.40 -0.21	50.95 3.64 -4.02	70.27 4.38 -14.99	71.01 3.77 -22.99	71.35 3.38 -28.39	82.07 3.79 -34.21	48.26 3.35 -7.32	68.11 4.42 -11.64	70.89 4.90 -5.50	345.24 20.50 0.00	133.75 8.56 0.00	87.81 5.93 0.00	91.71 6.07 -3.89	67.69 4.88 0.00	72.08 5.12 0.00	60.56 4.18 0.00

CE_NYC2_DRP 24202	52.10 3.82 -1.65	43.11 3.23 -0.45	44.26 3.42 -0.65	40.98 3.10 -0.03	39.07 2.75 0.00	40.57 3.06 0.00	63.39 4.39 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.69 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.48 3.84 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.44 5.04 -12.35	71.80 5.47 -5.84	347.20 22.46 0.00	134.64 9.45 0.00	88.36 6.48 0.00	92.22 6.55 -3.91	68.06 5.26 0.00	72.43 5.47 0.00	60.89 4.52 0.00
CE_NYC_DRP 24195	51.97 3.69 -1.65	43.03 3.15 -0.45	44.17 3.32 -0.65	40.92 3.03 -0.03	39.02 2.71 0.00	40.50 2.98 0.00	63.29 4.29 0.00	64.85 4.26 0.00	65.90 4.88 -0.22	51.66 4.11 -4.26	71.72 4.93 -15.88	72.86 4.23 -24.37	73.39 3.78 -30.03	84.18 4.22 -35.88	49.18 3.84 -7.76	69.40 5.01 -12.34	71.79 5.47 -5.83	347.30 22.56 0.00	134.49 9.30 0.00	88.32 6.44 0.00	92.18 6.51 -3.91	68.02 5.21 0.00	72.41 5.45 0.00	60.86 4.48 0.00
CHAFFEE__LFGE 323603	42.68 -1.39 2.55	38.53 -0.96 -0.06	39.22 -1.10 -0.13	36.87 -0.99 -0.01	35.87 -0.44 0.00	36.99 -0.52 0.00	57.41 -1.58 0.00	59.09 -1.50 0.00	59.34 -1.45 0.01	41.75 -1.29 0.26	45.59 -2.16 3.16	40.78 -2.01 1.47	36.39 -1.48 1.70	41.65 -2.03 0.38	35.72 -1.39 0.47	48.75 -2.54 0.75	57.18 -2.96 0.35	309.84 -14.86 0.04	119.28 -5.34 0.57	75.81 -4.22 1.84	64.06 -4.74 12.95	44.06 -3.30 15.45	62.39 -3.08 1.48	52.09 -2.86 1.43
CHATEAUG_WT_PWR 323614	45.08 -1.54 0.00	38.04 -1.39 0.00	38.99 -1.20 0.00	36.80 -1.05 0.00	35.29 -1.03 0.00	36.80 -0.72 0.00	58.54 -0.46 0.00	60.50 -0.08 0.00	60.66 -0.14 0.00	42.93 -0.38 0.00	50.42 -0.49 0.00	43.63 -0.62 0.00	39.07 -0.51 0.00	43.56 -0.51 0.00	37.03 -0.55 0.00	51.56 -0.48 0.00	60.30 -0.19 0.00	329.00 4.27 0.00	126.76 1.57 0.00	82.32 0.45 0.00	86.75 0.30 -4.70	63.25 0.44 0.00	67.47 0.52 0.00	57.11 0.74 0.00
CHAT_HIGH_FALL_HYD 323578	45.24 -1.39 0.00	38.19 -1.24 0.00	39.11 -1.08 0.00	36.94 -0.91 0.00	35.39 -0.92 0.00	36.88 -0.64 0.00	58.60 -0.39 0.00	60.50 -0.09 0.00	60.61 -0.19 0.00	42.83 -0.46 0.00	50.33 -0.58 0.00	43.59 -0.66 0.00	39.04 -0.54 0.00	43.51 -0.56 0.00	37.03 -0.55 0.00	51.55 -0.49 0.00	60.24 -0.25 0.00	329.23 4.49 0.00	126.72 1.53 0.00	82.31 0.43 0.00	86.81 0.28 -4.78	63.18 0.37 0.00	67.40 0.44 0.00	57.09 0.71 0.00
CHAUTAUQUA__LFGE 323629	42.76 -1.01 2.86	38.84 -0.64 -0.06	39.55 -0.77 -0.13	37.11 -0.75 -0.01	36.17 -0.14 0.00	37.37 -0.15 0.00	58.26 -0.74 0.00	60.03 -0.56 0.00	60.29 -0.50 0.01	42.46 -0.58 0.25	46.31 -1.39 3.21	41.49 -1.33 1.44	37.04 -0.87 1.67	42.29 -1.40 0.37	36.25 -0.87 0.46	49.45 -1.86 0.73	58.02 -2.12 0.34	314.94 -9.76 0.04	121.35 -3.30 0.54	76.73 -3.14 2.01	62.91 -4.12 14.73	42.71 -3.24 16.87	61.94 -3.24 1.78	51.70 -2.95 1.73
CH_MIDHUDSON__DRP 24192	52.18 3.84 -1.71	43.11 3.22 -0.47	44.22 3.35 -0.68	40.93 3.04 -0.03	39.12 2.80 0.00	40.57 3.05 0.00	63.53 4.53 0.00	65.09 4.50 0.00	65.79 4.87 -0.12	49.51 3.89 -2.32	64.20 4.63 -8.66	61.54 4.00 -13.28	60.10 3.57 -16.95	71.12 4.03 -23.03	45.29 3.48 -4.23	63.42 4.66 -6.73	69.05 5.31 -3.24	347.72 22.98 0.00	134.75 9.56 0.00	88.53 6.65 0.00	92.89 6.82 -4.32	68.23 5.42 0.00	72.62 5.66 0.00	60.99 4.61 0.00
CH_MISC_IPPS 23765	52.17 3.87 -1.67	43.13 3.24 -0.46	44.23 3.37 -0.66	40.96 3.08 -0.03	39.17 2.85 0.00	40.61 3.09 0.00	63.61 4.61 0.00	65.13 4.54 0.00	65.72 4.88 -0.04	47.95 3.89 -0.76	58.41 4.65 -2.84	52.61 3.99 -4.37	49.52 3.57 -6.37	60.40 4.02 -12.31	42.46 3.49 -1.39	58.92 4.67 -2.21	66.98 5.36 -1.12	348.41 23.66 0.00	135.07 9.88 0.00	88.65 6.78 0.00	92.80 6.94 -4.09	68.30 5.50 0.00	72.70 5.73 0.00	61.03 4.66 0.00
CH_RES_BVR_FALLS 23983	45.84 -0.69 0.08	38.80 -0.61 0.02	39.55 -0.60 0.03	37.35 -0.50 0.00	35.80 -0.52 0.00	37.03 -0.49 0.00	58.37 -0.63 0.00	60.23 -0.36 0.00	60.58 -0.23 -0.01	43.32 -0.22 -0.25	51.61 -0.21 -0.91	45.44 -0.22 -1.40	40.98 -0.19 -1.59	45.07 -0.22 -1.22	37.84 -0.19 -0.45	52.51 -0.24 -0.71	60.59 -0.24 -0.34	324.55 -0.20 0.00	125.01 -0.18 0.00	81.64 -0.23 0.00	102.78 -0.44 -21.46	62.52 -0.30 0.00	66.64 -0.32 0.00	56.04 -0.33 0.00
CH_RES_NIAGARA 23895	40.42 -3.68 2.53	36.55 -2.93 -0.05	37.22 -3.09 -0.12	35.08 -2.78 0.00	34.15 -2.17 0.00	35.11 -2.41 0.00	54.12 -4.88 0.00	55.61 -4.99 0.00	55.52 -5.27 0.01	39.02 -4.05 0.23	41.99 -5.62 3.30	38.12 -4.80 1.33	34.17 -3.83 1.57	38.91 -4.82 0.34	33.38 -3.77 0.42	45.45 -5.91 0.67	53.31 -6.87 0.32	290.79 -33.93 0.02	112.31 -12.57 0.30	71.46 -8.88 1.54	58.64 -9.56 13.56	39.34 -6.75 16.71	59.28 -6.13 1.54	49.87 -5.02 1.49
CH_RES_SYRACUSE 23985	46.66 -0.14 -0.17	39.37 -0.11 -0.05	40.03 -0.23 -0.07	37.62 -0.23 0.00	36.22 -0.09 0.00	37.43 -0.09 0.00	58.77 -0.22 0.00	60.43 -0.15 0.00	60.81 0.00 0.00	43.25 -0.05 0.00	50.79 -0.11 0.00	43.98 -0.28 0.00	39.46 -0.25 -0.12	44.51 -0.30 -0.74	37.36 -0.22 0.00	51.66 -0.38 0.00	60.15 -0.34 0.00	322.03 -2.71 0.00	124.61 -0.58 0.00	81.46 -0.42 0.00	83.00 -0.52 -1.76	62.35 -0.45 0.00	66.42 -0.53 0.00	55.77 -0.61 0.00
CLINTON_WT_PWR 323605	45.08 -1.54 0.00	38.04 -1.39 0.00	38.99 -1.20 0.00	36.80 -1.05 0.00	35.29 -1.03 0.00	36.80 -0.72 0.00	58.54 -0.46 0.00	60.50 -0.08 0.00	60.66 -0.14 0.00	42.93 -0.38 0.00	50.42 -0.49 0.00	43.63 -0.62 0.00	39.07 -0.51 0.00	43.56 -0.51 0.00	37.03 -0.55 0.00	51.56 -0.48 0.00	60.30 -0.19 0.00	329.00 4.27 0.00	126.76 1.57 0.00	82.32 0.45 0.00	86.75 0.30 -4.70	63.25 0.44 0.00	67.47 0.52 0.00	57.11 0.74 0.00
CLINTON__LFGE 323618	45.94 -0.68 0.00	38.79 -0.64 0.00	39.75 -0.44 0.00	37.52 -0.34 0.00	36.01 -0.31 0.00	37.64 0.12 0.00	59.82 0.82 0.00	61.85 1.26 0.00	62.07 1.27 0.00	43.89 0.59 0.00	51.54 0.63 0.00	44.52 0.26 0.00	39.86 0.28 0.00	44.47 0.40 0.00	37.78 0.20 0.00	52.62 0.58 0.00	61.66 1.17 0.00	336.21 11.47 0.00	129.84 4.65 0.00	84.41 2.53 0.00	88.79 2.32 -4.72	64.78 1.97 0.00	69.04 2.08 0.00	58.37 1.99 0.00
COLONIE_LFGE__ 323577	52.82 3.87 -2.33	43.27 3.21 -0.63	44.39 3.28 -0.92	40.78 2.88 -0.04	38.99 2.67 0.00	40.34 2.83 0.00	63.54 4.54 0.00	65.10 4.51 0.00	65.53 4.64 -0.09	48.49 3.39 -1.80	61.64 4.00 -6.73	58.27 3.68 -10.33	56.65 3.18 -13.90	69.87 3.64 -22.15	43.66 2.79 -3.29	61.25 3.98 -5.23	67.90 4.93 -2.48	347.22 22.48 0.00	134.39 9.20 0.00	88.24 6.37 0.00	101.14 6.83 -12.56	68.07 5.25 0.00	72.54 5.58 0.00	60.83 4.45 0.00
COPENHAGEN_WT_PWR 323753	46.36 -0.34 -0.07	39.17 -0.28 -0.02	39.76 -0.46 -0.03	37.59 -0.27 0.00	36.36 0.05 0.00	37.56 0.05 0.00	60.32 1.31 0.00	62.16 1.57 0.00	61.96 1.16 0.00	43.83 0.53 0.00	51.45 0.55 0.00	44.37 0.11 0.00	39.77 0.14 -0.05	44.40 0.03 -0.30	37.61 0.03 0.00	52.01 -0.03 0.00	61.09 0.60 0.00	332.10 7.35 0.00	128.76 3.57 0.00	83.86 1.98 0.00	88.52 1.50 -5.27	63.88 1.07 0.00	67.74 0.79 0.00	56.63 0.25 0.00

GOWANUS_GT1_4 24080	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT1_5 24084	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT1_6 24111	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT1_7 24112	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT1_8 24113	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT2_1 24114	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT2_2 24115	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT2_3 24116	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -																					

GOWANUS_GT3_3 24124	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT3_4 24125	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT3_5 24126	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT3_6 24127	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT3_7 24128	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT3_8 24129	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GOWANUS_GT4_1 24130	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_2 24131	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_3 24132	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_4 24133	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_5 24134	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_6 24135	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_7 24136	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GOWANUS_GT4_8 24137	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.64 -30.06	84.00 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.45 5.13 -5.83	345.16 20.43 0.01	133.83 8.64 0.00	87.89 6.02 0.01	91.57 6.07 -3.74	67.10 4.88 0.60	72.05 5.09 0.00	60.61 4.23 0.00
GREENIDGE___3 23582	51.00 0.18 -4.20	39.82 0.26 -0.13	40.47 0.14 -0.14	37.95 0.09 -0.01	36.80 0.48 0.00	38.10 0.58 0.00	59.41 0.41 0.00	61.18 0.60 0.01	61.69 0.91 0.01	43.81 0.79 0.28	50.10 0.67 1.47	42.94 0.28 1.60	38.12 0.22 1.68	43.78 0.13 0.42	37.35 0.28 0.51	51.29 0.06 0.81	60.10 0.00 0.38	323.42 -1.32 0.00	125.65 0.46 0.00	81.61 0.07 0.34	91.98 -0.25 -10.48	68.06 -0.24 -5.48	68.82 -0.32 -2.19	57.87 -0.61 -2.11

GREENIDGE___4 23583	51.00 0.18 -4.20	39.82 0.26 -0.13	40.47 0.14 -0.14	37.95 0.09 -0.01	36.80 0.48 0.00	38.10 0.58 0.00	59.41 0.41 0.00	61.18 0.60 0.00	61.69 0.91 0.01	43.81 0.79 0.28	50.10 0.67 1.47	42.94 0.28 1.60	38.12 0.22 1.68	43.78 0.13 0.42	37.35 0.28 0.51	51.29 0.06 0.81	60.10 0.00 0.38	323.42 -1.32 0.00	125.65 0.46 0.00	81.61 0.07 0.34	91.98 -0.25 -10.48	68.06 -0.24 -5.48	68.82 -0.32 -2.19	57.87 -0.61 -2.11
GREENWD_138_KV_38B11_REV_LBMP_J 345004	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
GROVEVILLE___HYD 323602	52.28 3.98 -1.68	43.23 3.34 -0.46	44.34 3.49 -0.66	41.06 3.18 -0.03	39.25 2.94 0.00	40.71 3.19 0.00	63.78 4.78 0.00	65.27 4.68 0.00	65.91 5.04 -0.07	48.60 4.01 -1.29	60.50 4.78 -4.81	55.74 4.10 -7.38	53.18 3.67 -9.94	64.10 4.13 -15.90	43.53 3.60 -2.35	60.60 4.82 -3.74	67.87 5.52 -1.86	349.30 24.56 0.00	135.41 10.22 0.00	88.90 7.02 0.00	93.03 7.17 -4.10	68.48 5.67 0.00	72.87 5.91 0.00	61.18 4.81 0.00
HAMPSHIRE___PAPER_HYD 323593	46.24 -0.39 0.00	38.90 -0.53 0.00	39.50 -0.69 0.00	37.32 -0.54 0.00	35.92 -0.40 0.00	37.18 -0.34 0.00	59.01 0.01 0.00	60.73 0.14 0.00	60.50 -0.30 0.00	42.74 -0.57 0.00	50.39 -0.52 0.00	43.34 -0.92 0.00	38.91 -0.66 0.00	43.10 -0.97 0.00	36.73 -0.85 0.00	50.94 -1.10 0.00	59.63 -0.86 0.00	324.87 0.12 0.00	125.11 -0.08 0.00	81.48 -0.39 0.00	87.66 -0.71 -6.62	62.41 -0.40 0.00	66.48 -0.48 0.00	56.20 -0.18 0.00
HARDSCRABBLE_WT_PWR 323673	47.33 0.77 0.06	39.93 0.52 0.02	40.70 0.53 0.02	38.36 0.51 0.00	36.92 0.61 0.00	38.21 0.69 0.00	60.66 1.66 0.00	62.40 1.81 0.00	62.69 1.89 0.00	44.58 1.28 0.00	52.71 1.80 0.00	45.50 1.24 0.00	40.59 1.06 0.04	45.04 1.22 0.25	38.51 0.93 0.00	53.51 1.47 0.00	62.49 2.00 0.00	334.67 9.93 0.00	129.43 4.24 0.00	85.10 3.22 0.00	101.56 3.50 -16.30	65.41 2.61 0.00	69.50 2.54 0.00	58.17 1.80 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	51.46 3.28 -1.56	42.58 2.73 -0.43	43.67 2.87 -0.62	40.48 2.60 -0.03	38.70 2.39 0.00	40.07 2.56 0.00	62.71 3.71 0.00	64.26 3.67 0.00	64.54 4.13 0.39	39.15 3.31 7.46	27.13 4.07 27.85	4.94 3.41 42.73	-6.82 3.04 49.43	3.65 3.44 43.86	27.00 3.03 13.61	34.43 4.03 21.64	54.77 4.53 10.25	343.91 19.17 0.00	133.34 8.15 0.00	87.48 5.60 0.00	91.18 5.76 -3.66	67.38 4.57 0.00	71.74 4.78 0.00	60.22 3.85 0.00
HARZA MOOSE___RIVER 24016	47.71 1.08 0.00	40.33 0.90 0.00	41.04 0.85 0.00	38.70 0.84 0.00	37.28 0.96 0.00	38.57 1.06 0.00	61.18 2.18 0.00	62.92 2.33 0.00	63.01 2.21 0.00	44.59 1.30 0.00	52.49 1.59 0.00	45.28 1.02 0.00	40.51 0.94 0.00	45.05 0.98 0.00	38.41 0.83 0.00	53.20 1.16 0.00	62.23 1.74 0.00	336.13 11.39 0.00	129.98 4.79 0.00	84.87 2.99 0.00	95.25 2.79 -10.70	64.90 2.09 0.00	68.99 2.04 0.00	57.86 1.48 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	52.12 3.84 -1.65	43.14 3.26 -0.45	44.28 3.44 -0.65	41.01 3.13 -0.03	39.09 2.77 0.00	40.59 3.08 0.00	63.39 4.39 0.00	64.93 4.35 0.00	65.95 4.93 -0.22	51.70 4.13 -4.26	71.76 4.96 -15.90	72.92 4.27 -24.40	73.49 3.86 -30.06	84.27 4.29 -35.91	49.24 3.89 -7.77	69.45 5.06 -12.35	71.81 5.48 -5.84	347.17 22.43 0.00	134.69 9.50 0.00	88.37 6.49 0.00	92.22 6.56 -3.91	68.06 5.26 0.00	72.44 5.48 0.00	60.90 4.52 0.00
HEMPSTEAD____ 23647	52.72 4.44 -1.65	43.57 3.70 -0.45	44.73 3.88 -0.65	41.48 3.59 -0.03	47.04 3.38 -7.34	41.21 3.69 0.00	64.46 5.46 0.00	65.93 5.34 0.00	66.56 5.54 -0.22	52.15 4.58 -4.27	72.16 5.31 -15.94	73.21 4.51 -24.45	73.70 3.99 -30.12	84.59 4.54 -35.98	49.44 4.07 -7.79	69.93 5.51 -12.38	72.54 6.20 -5.85	375.69 27.23 -23.72	176.19 11.43 -39.57	96.97 7.76 -7.33	105.36 7.90 -15.71	90.10 6.38 -20.90	76.74 6.76 -3.02	91.55 5.68 -29.49
HICKLING___1 23621	48.18 0.05 -1.50	39.77 0.21 -0.13	40.45 0.08 -0.17	37.82 -0.05 -0.01	36.78 0.46 0.00	38.09 0.58 0.00	59.75 0.75 0.00	61.61 1.02 0.00	62.02 1.24 0.02	43.75 0.82 0.37	49.29 0.52 2.14	42.23 0.07 2.10	37.51 0.15 2.22	43.65 0.17 0.59	37.37 0.46 0.67	51.23 0.25 1.06	60.32 0.33 0.50	323.17 -1.56 0.01	125.13 0.09 0.15	80.91 -0.22 0.75	81.87 -0.54 -0.65	60.00 -0.31 2.50	67.04 -0.25 -0.34	56.15 -0.55 -0.32
HICKLING___2 23622	48.18 0.05 -1.50	39.77 0.21 -0.13	40.45 0.08 -0.17	37.82 -0.05 -0.01	36.78 0.46 0.00	38.09 0.58 0.00	59.75 0.75 0.00	61.61 1.02 0.00	62.02 1.24 0.02	43.75 0.82 0.37	49.29 0.52 2.14	42.23 0.07 2.10	37.51 0.15 2.22	43.65 0.17 0.59	37.37 0.46 0.67	51.23 0.25 1.06	60.32 0.33 0.50	323.17 -1.56 0.01	125.13 0.09 0.15	80.91 -0.22 0.75	81.87 -0.54 -0.65	60.00 -0.31 2.50	67.04 -0.25 -0.34	56.15 -0.55 -0.32
HIGH FALLS___HY 23754	52.12 3.84 -1.65	43.11 3.23 -0.45	44.19 3.35 -0.65	40.96 3.08 -0.03	39.22 2.90 0.00	40.47 2.96 0.00	63.30 4.29 0.00	64.93 4.35 0.00	65.63 4.83 0.00	46.80 3.50 0.00	55.20 4.29 0.00	47.67 3.42 0.00	43.79 3.02 -1.19	54.53 3.41 -7.05	40.56 2.98 0.00	56.05 4.02 0.00	65.15 4.66 0.00	346.56 21.82 0.00	134.60 9.41 0.00	88.21 6.33 0.00	92.39 6.49 -4.15	67.91 5.10 0.00	72.28 5.32 0.00	60.68 4.30 0.00
HILLBURN___GT 23639	51.38 3.17 -1.58	42.49 2.64 -0.43	43.59 2.78 -0.62	40.40 2.52 -0.03	38.59 2.28 0.00	39.92 2.40 0.00	62.38 3.39 0.00	63.93 3.34 0.00	64.37 3.95 0.39	39.11 3.18 7.37	27.43 4.01 27.49	5.39 3.31 42.18	-6.23 2.96 48.76	4.30 3.35 43.12	27.11 2.97 13.43	34.57 3.89 21.36	54.66 4.29 10.12	342.15 17.41 0.00	132.62 7.43 0.00	87.04 5.16 0.00	90.83 5.36 -3.71	67.10 4.29 0.00	71.42 4.47 0.00	60.01 3.64 0.00
HISHELDN_WT_PWR 323625	36.93 -2.01 7.69	38.05 -1.40 -0.01	38.82 -1.50 -0.13	36.50 -1.36 -0.01	35.53 -0.79 0.00	36.64 -0.88 0.00	56.92 -2.08 0.00	58.60 -1.99 0.00	58.82 -1.97 0.01	41.36 -1.68 0.26	45.21 -2.59 3.10	40.36 -2.39 1.51	36.01 -1.85 1.72	41.26 -2.41 0.40	35.36 -1.73 0.48	48.30 -2.97 0.76	56.70 -3.43 0.36	307.05 -17.67 0.02	118.52 -6.36 0.31	74.81 -4.81 2.26	48.98 -5.35 27.42	33.22 -3.85 25.74	58.67 -3.74 4.54	48.55 -3.44 4.39
HOLTSVILLE_IC_1 23690	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.98 6.56 -12.38	73.86 7.52 -5.85	383.03 34.57 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49

HOLTSVILLE_IC_10 23699	54.13 5.85 -1.65	44.73 4.85 -0.45	45.94 5.09 -0.65	42.63 4.74 -0.03	48.24 4.58 -7.34	42.49 4.97 0.00	66.47 7.47 0.00	68.23 7.64 0.00	68.33 7.31 -0.22	53.47 5.89 -4.27	73.39 6.54 -15.94	74.33 5.62 -24.45	74.62 4.92 -30.12	85.68 5.63 -35.98	50.37 5.00 -7.79	71.35 6.93 -12.38	74.34 8.00 -5.85	385.83 37.37 -23.72	180.84 16.08 -39.57	99.99 10.79 -7.33	108.33 10.86 -15.71	92.25 8.53 -20.90	79.23 9.25 -3.02	93.72 7.85 -29.49
HOLTSVILLE_IC_2 23691	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.98 6.56 -12.38	73.86 7.52 -5.85	383.03 34.57 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49
HOLTSVILLE_IC_3 23692	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.98 6.56 -12.38	73.86 7.52 -5.85	383.03 34.57 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49
HOLTSVILLE_IC_4 23693	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.98 6.56 -12.38	73.86 7.52 -5.85	383.03 34.57 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49
HOLTSVILLE_IC_5 23694	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.98 6.56 -12.38	73.86 7.52 -5.85	383.03 34.57 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49
HOLTSVILLE_IC_6 23695	54.13 5.85 -1.65	44.73 4.85 -0.45	45.94 5.09 -0.65	42.63 4.74 -0.03	48.24 4.58 -7.34	42.49 4.97 0.00	66.47 7.47 0.00	68.23 7.64 0.00	68.33 7.31 -0.22	53.47 5.89 -4.27	73.39 6.54 -15.94	74.33 5.62 -24.45	74.62 4.92 -30.12	85.68 5.63 -35.98	50.37 5.00 -7.79	71.35 6.93 -12.38	74.34 8.00 -5.85	385.83 37.37 -23.72	180.84 16.08 -39.57	99.99 10.79 -7.33	108.33 10.86 -15.71	92.25 8.53 -20.90	79.23 9.25 -3.02	93.72 7.85 -29.49
HOLTSVILLE_IC_7 23696	54.13 5.85 -1.65	44.73 4.85 -0.45	45.94 5.09 -0.65	42.63 4.74 -0.03	48.24 4.58 -7.34	42.49 4.97 0.00	66.47 7.47 0.00	68.23 7.64 0.00	68.33 7.31 -0.22	53.47 5.89 -4.27	73.39 6.54 -15.94	74.33 5.62 -24.45	74.62 4.92 -30.12	85.68 5.63 -35.98	50.37 5.00 -7.79	71.35 6.93 -12.38	74.34 8.00 -5.85	385.83 37.37 -23.72	180.84 16.08 -39.57	99.99 10.79 -7.33	108.33 10.86 -15.71	92.25 8.53 -20.90	79.23 9.25 -3.02	93.72 7.85 -29.49
HOLTSVILLE_IC_8 23697	54.13 5.85 -1.65	44.73 4.85 -0.45	45.94 5.09 -0.65	42.63 4.74 -0.03	48.24 4.58 -7.34	42.49 4.97 0.00	66.47 7.47 0.00	68.23 7.64 0.00	68.33 7.31 -0.22	53.47 5.89 -4.27	73.39 6.54 -15.94	74.33 5.62 -24.45	74.62 4.92 -30.12	85.68 5.63 -35.98	50.37 5.00 -7.79	71.35 6.93 -12.38	74.34 8.00 -5.85	385.83 37.37 -23.72	180.84 16.08 -39.57	99.99 10.79 -7.33	108.33 10.86 -15.71	92.25 8.53 -20.90	79.23 9.25 -3.02	93.72 7.85 -29.49
HOLTSVILLE_IC_9 23698	54.13 5.85 -1.65	44.73 4.85 -0.45	45.94 5.09 -0.65	42.63 4.74 -0.03	48.24 4.58 -7.34	42.49 4.97 0.00	66.47 7.47 0.00	68.23 7.64 0.00	68.33 7.31 -0.22	53.47 5.89 -4.27	73.39 6.54 -15.94	74.33 5.62 -24.45	74.62 4.92 -30.12	85.68 5.63 -35.98	50.37 5.00 -7.79	71.35 6.93 -12.38	74.34 8.00 -5.85	385.83 37.37 -23.72	180.84 16.08 -39.57	99.99 10.79 -7.33	108.33 10.86 -15.71	92.25 8.53 -20.90	79.23 9.25 -3.02	93.72 7.85 -29.49
HOWARD_WT_PWR 323690	54.68 -0.46 -8.51	39.52 -0.08 -0.18	40.23 -0.11 -0.15	37.82 -0.05 -0.01	36.85 0.54 0.00	38.09 0.57 0.00	59.73 0.73 0.00	61.67 1.08 0.00	62.14 1.35 0.01	43.32 0.30 0.28	48.42 -0.15 2.34	42.08 -0.55 1.62	37.43 -0.37 1.77	43.11 -0.53 0.43	36.91 0.52 0.52	50.63 0.82 0.82	59.49 -0.62 0.39	319.82 -4.91 0.02	123.89 -1.06 0.24	79.67 -0.98 1.23	112.78 -1.51 -32.53	81.61 -1.11 -19.91	73.36 -1.14 -7.54	62.14 -1.51 -7.27
HQ_GEN_CEDARS 23644	45.84 -0.78 0.00	38.35 -1.08 0.00	38.83 -1.36 0.00	36.72 -1.14 0.00	35.18 -1.14 0.00	36.40 -1.11 0.00	57.43 -1.56 0.00	59.13 -1.45 0.00	59.01 -1.79 0.00	41.72 -1.58 0.00	49.18 -1.73 0.00	42.67 -1.59 0.00	38.24 -1.34 0.00	42.47 -1.60 0.00	36.22 -1.36 0.00	50.28 -1.76 0.00	58.57 -1.92 0.00	319.57 -5.17 0.00	122.31 -2.88 0.00	79.63 -2.25 0.00	84.21 -2.52 -4.97	60.89 -1.92 0.00	65.00 -1.95 0.00	55.22 -1.16 0.00
HQ_GEN_CEDARS_PROXY 323590	45.84 -0.78 0.00	38.35 -1.08 0.00	38.83 -1.36 0.00	36.72 -1.14 0.00	35.18 -1.14 0.00	36.40 -1.11 0.00	57.43 -1.56 0.00	59.13 -1.45 0.00	59.01 -1.79 0.00	41.72 -1.58 0.00	49.18 -1.73 0.00	42.67 -1.59 0.00	38.24 -1.34 0.00	42.47 -1.60 0.00	36.22 -1.36 0.00	50.28 -1.76 0.00	58.57 -1.92 0.00	319.57 -5.17 0.00	122.31 -2.88 0.00	79.63 -2.25 0.00	84.21 -2.52 -4.97	60.89 -1.92 0.00	65.00 -1.95 0.00	47.76 -1.16 7.46
HQ_GEN_IMPORT 323601	45.58 -1.04 0.00	38.51 -0.91 0.00	39.34 -0.85 0.00	37.13 -0.73 0.00	35.59 -0.73 0.00	36.77 -0.74 0.00	57.94 -1.06 0.00	59.57 -1.02 0.00	59.61 -1.19 0.00	42.24 -1.06 0.00	49.74 -1.17 0.00	43.26 -0.99 0.00	38.69 -0.89 0.00	43.07 -1.00 0.00	36.75 -0.83 0.00	50.98 -1.06 0.00	59.27 -1.22 0.00	321.73 -3.01 0.00	123.38 -1.82 0.00	80.47 -1.41 0.00	82.90 -1.56 -2.71	61.54 -1.27 0.00	65.63 -1.33 0.00	55.50 -0.88 0.00
HQ_GEN_WHEEL 23651	45.58 -1.04 0.00	38.51 -0.91 0.00	39.34 -0.85 0.00	37.13 -0.73 0.00	35.59 -0.73 0.00	36.77 -0.74 0.00	57.94 -1.06 0.00	59.57 -1.02 0.00	59.61 -1.19 0.00	42.24 -1.06 0.00	49.74 -1.17 0.00	43.26 -0.99 0.00	38.69 -0.89 0.00	43.07 -1.00 0.00	36.75 -0.83 0.00	50.98 -1.06 0.00	59.27 -1.22 0.00	321.73 -3.01 0.00	123.38 -1.82 0.00	80.47 -1.41 0.00	82.90 -1.56 -2.71	61.54 -1.27 0.00	65.63 -1.33 0.00	55.50 -0.88 0.00
HUDSON_AVE_GT_3 23810	52.05 3.78 -1.65	43.07 3.19 -0.45	44.21 3.36 -0.65	40.95 3.07 -0.03	39.06 2.74 0.00	40.54 3.02 0.00	63.35 4.35 0.00	64.92 4.33 0.00	65.96 4.94 -0.22	51.70 4.14 -4.26	71.76 4.96 -15.89	72.89 4.25 -24.38	73.42 3.81 -30.04	84.21 4.25 -35.89	49.20 3.86 -7.77	69.43 5.04 -12.34	71.83 5.50 -5.83	347.62 22.88 0.00	134.62 9.43 0.00	88.40 6.53 0.00	92.26 6.60 -3.91	68.10 5.29 0.00	72.49 5.53 0.00	60.94 4.56 0.00

HUDSON AVE_GT_4 23540	52.05	43.07	44.21	40.95	39.06	40.54	63.35	64.92	65.96	51.70	71.76	72.89	73.42	84.21	49.20	69.43	71.83	347.62	134.62	88.40	92.26	68.10	72.49	60.94
	3.78	3.19	3.36	3.07	2.74	3.02	4.35	4.33	4.94	4.14	4.96	4.25	3.81	4.25	3.86	5.04	5.50	22.88	9.43	6.53	6.60	5.29	5.53	4.56
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.89	-24.38	-30.04	-35.89	-7.77	-12.34	-5.83	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
HUDSON AVE_GT_5 23657	52.05	43.07	44.21	40.95	39.06	40.54	63.35	64.92	65.96	51.70	71.76	72.89	73.42	84.21	49.20	69.43	71.83	347.62	134.62	88.40	92.26	68.10	72.49	60.94
	3.78	3.19	3.36	3.07	2.74	3.02	4.35	4.33	4.94	4.14	4.96	4.25	3.81	4.25	3.86	5.04	5.50	22.88	9.43	6.53	6.60	5.29	5.53	4.56
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.89	-24.38	-30.04	-35.89	-7.77	-12.34	-5.83	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
HUDSON_AVE_10 24168	51.91	42.93	44.08	40.82	38.93	40.40	63.16	64.73	65.76	51.56	71.52	72.71	73.27	84.05	49.06	69.25	71.61	346.46	134.12	88.10	91.94	67.85	72.29	60.77
	3.64	3.06	3.23	2.94	2.62	2.88	4.17	4.14	4.73	4.00	4.73	4.07	3.66	4.09	3.72	4.87	5.29	21.71	8.94	6.22	6.27	5.05	5.34	4.39
	-1.65	-0.45	-0.65	-0.03	0.00	0.00	0.00	0.00	-0.22	-4.26	-15.89	-24.38	-30.04	-35.89	-7.77	-12.34	-5.83	0.00	0.00	0.00	-3.91	0.00	0.00	0.00
HUNTER MOUNT___DRP 323613	52.46	43.30	44.39	41.01	39.27	40.74	64.16	65.73	66.00	49.03	62.09	58.70	56.82	68.31	44.16	61.82	68.42	346.52	134.80	89.29	95.03	68.80	73.26	61.44
	4.00	3.38	3.48	3.13	2.95	3.22	5.16	5.14	5.11	3.89	4.33	3.93	3.48	3.98	3.23	4.46	5.38	21.78	9.61	7.42	7.64	6.00	6.30	5.06
	-1.83	-0.50	-0.72	-0.03	0.00	0.00	0.00	0.00	-0.10	-1.84	-6.85	-10.51	-13.76	-20.26	-3.35	-5.32	-2.55	0.00	0.00	0.00	-5.64	0.00	0.00	0.00
HUNTINGTON_RES_REC 323705	53.52	44.22	45.42	42.20	47.79	42.01	65.72	67.38	67.61	52.93	72.95	73.89	74.26	85.26	50.00	70.76	73.58	381.82	179.01	98.82	107.16	91.38	78.36	92.99
	5.24	4.34	4.57	4.31	4.13	4.49	6.72	6.79	6.59	5.36	6.10	5.18	4.57	5.21	4.63	6.34	7.24	33.36	14.24	9.61	9.68	7.67	8.38	7.13
	-1.65	-0.45	-0.65	-0.03	-7.34	0.00	0.00	0.00	-0.22	-4.27	-15.94	-24.45	-30.12	-35.98	-7.79	-12.38	-5.85	-23.72	-39.57	-7.33	-15.71	-20.90	-3.02	-29.49
HUNTLEY___63 23557	41.76	37.79	38.45	36.18	35.17	36.06	55.61	57.09	57.14	40.15	43.41	39.27	35.09	40.08	34.39	46.89	55.02	299.10	115.93	74.73	61.49	40.73	60.60	50.81
	-2.23	-1.69	-1.86	-1.67	-1.15	-1.45	-3.39	-3.49	-3.64	-2.92	-4.18	-3.63	-2.88	-3.65	-2.76	-4.46	-5.15	-25.64	-9.26	-6.82	-7.45	-5.20	-4.74	-4.00
	2.63	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.31	1.35	1.61	0.34	0.43	0.68	0.32	0.00	0.00	0.33	12.82	16.87	1.62	1.57
HUNTLEY___64 23558	41.76	37.79	38.45	36.18	35.17	36.06	55.61	57.09	57.14	40.15	43.41	39.27	35.09	40.08	34.39	46.89	55.02	299.10	115.93	74.73	61.49	40.73	60.60	50.81
	-2.23	-1.69	-1.86	-1.67	-1.15	-1.45	-3.39	-3.49	-3.64	-2.92	-4.18	-3.63	-2.88	-3.65	-2.76	-4.46	-5.15	-25.64	-9.26	-6.82	-7.45	-5.20	-4.74	-4.00
	2.63	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.31	1.35	1.61	0.34	0.43	0.68	0.32	0.00	0.00	0.33	12.82	16.87	1.62	1.57
HUNTLEY___65 23559	41.76	37.79	38.45	36.18	35.17	36.06	55.61	57.09	57.14	40.15	43.41	39.27	35.09	40.08	34.39	46.89	55.02	299.10	115.93	74.73	61.49	40.73	60.60	50.81
	-2.23	-1.69	-1.86	-1.67	-1.15	-1.45	-3.39	-3.49	-3.64	-2.92	-4.18	-3.63	-2.88	-3.65	-2.76	-4.46	-5.15	-25.64	-9.26	-6.82	-7.45	-5.20	-4.74	-4.00
	2.63	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.31	1.35	1.61	0.34	0.43	0.68	0.32	0.00	0.00	0.33	12.82	16.87	1.62	1.57
HUNTLEY___66 23560	41.76	37.79	38.45	36.18	35.17	36.06	55.61	57.09	57.14	40.15	43.41	39.27	35.09	40.08	34.39	46.89	55.02	299.10	115.93	74.73	61.49	40.73	60.60	50.81
	-2.23	-1.69	-1.86	-1.67	-1.15	-1.45	-3.39	-3.49	-3.64	-2.92	-4.18	-3.63	-2.88	-3.65	-2.76	-4.46	-5.15	-25.64	-9.26	-6.82	-7.45	-5.20	-4.74	-4.00
	2.63	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.31	1.35	1.61	0.34	0.43	0.68	0.32	0.00	0.00	0.33	12.82	16.87	1.62	1.57
HUNTLEY___67 23561	41.13	37.57	38.25	35.99	35.01	36.05	55.75	57.31	57.40	40.36	43.74	39.48	35.26	40.24	34.51	47.05	55.21	300.39	115.72	73.15	59.22	40.18	60.38	50.56
	-2.46	-1.91	-2.07	-1.87	-1.31	-1.47	-3.25	-3.28	-3.39	-2.70	-3.90	-3.40	-2.71	-3.47	-2.64	-4.29	-4.96	-24.31	-8.92	-6.52	-7.12	-5.11	-4.74	-4.05
	3.03	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.27	1.37	1.60	0.35	0.44	0.69	0.33	0.04	0.54	2.21	15.41	17.53	1.83	1.77
HUNTLEY___68 23562	41.13	37.57	38.25	35.99	35.01	36.05	55.75	57.31	57.40	40.36	43.74	39.48	35.26	40.24	34.51	47.05	55.21	300.39	115.72	73.15	59.22	40.18	60.38	50.56
	-2.46	-1.91	-2.07	-1.87	-1.31	-1.47	-3.25	-3.28	-3.39	-2.70	-3.90	-3.40	-2.71	-3.47	-2.64	-4.29	-4.96	-24.31	-8.92	-6.52	-7.12	-5.11	-4.74	-4.05
	3.03	-0.05	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.27	1.37	1.60	0.35	0.44	0.69	0.33	0.04	0.54	2.21	15.41	17.53	1.83	1.77
HYLAND___LFGE 323620	57.84	41.10	41.76	39.23	38.15	38.84	60.16	61.33	60.75	43.17	47.93	41.92	37.24	42.52	36.32	50.24	58.89	314.44	123.84	84.32	114.53	84.88	75.82	64.27
	1.63	1.51	1.45	1.37	1.83	1.32	1.16	0.74	-0.04	0.12	-1.64	-0.96	-0.89	-1.20	-0.82	-1.10	-1.27	-10.31	-1.35	2.84	3.17	2.43	2.55	1.81
	-9.58	-0.17	-0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.24	1.33	1.37	1.45	0.35	0.44	0.70	0.33	0.00	0.00	0.40	-29.60	-19.64	-6.31	-6.09
INDECK___CORINTH 23802	54.37	44.48	45.53	41.87	40.11	41.63	66.03	67.66	68.06	49.60	62.46	58.72	56.49	70.04	44.19	61.95	69.49	357.71	138.58	90.79	104.65	69.87	74.52	62.25
	5.33	4.39	4.38	3.97	3.79	4.12	7.03	7.07	7.17	4.67	5.48	5.14	4.14	4.66	3.64	5.19	6.75	32.97	13.39	8.92	9.27	7.06	7.56	5.87
	-2.40	-0.66	-0.95	-0.04	0.00	0.00	0.00	0.00	-0.09	-1.63	-6.08	-9.33	-12.77	-21.31	-2.97	-4.72	-2.24	0.00	0.00	0.00	-13.63	0.00	0.00	0.00
INDECK___ILION 23567	47.51	40.17	40.94	38.55	37.03	38.29	60.44	62.08	62.39	44.37	52.31	45.30	40.42	44.86	38.37	53.21	62.03	332.23	128.44	84.21	100.55	64.68	68.80	57.71
	0.94	0.76	0.77	0.70	0.71	0.77	1.44	1.49	1.59	1.07	1.40	1.04	0.89	1.04	0.79	1.17	1.54	7.49	3.25	2.34	2.49	1.87	1.85	1.33
	0.06	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.25	0.00	0.00	0.00	0.00	0.00	0.00	-16.30	0.00	0.00	0.00
INDECK___OLEAN 23982	45.28	39.12	39.64	37.02	35.86	36.89	57.35	58.93	59.49	42.31	46.66	41.31	36.85	42.48	36.41	49.81	58.31	310.18	118.31	75.22	71.78	50.79	63.78	53.31
	-0.69	-0.39	-0.68	-0.84	-0.46	-0.62	-1.64	-1.66	-1.30	-0.71	-1.31	-1.35	-0.93	-1.17	-0.66	-1.43	-1.80	-14.53	-6.40	-4.99	-4.98	-3.04	-3.18	-3.06
	0.65	-0.08	-0.14	-0.01	0.00	0.00	0.00	0.00	0.01	0.28	2.94	1.59	1.80	0.42	0.51	0.81	0.38	0.03	0.48	1.66	5.00	8.98	0.00	0.01

INDECK___OSWEGO 23783	45.60 -1.15 -0.12	38.49 -0.97 -0.03	39.13 -1.11 -0.05	36.81 -1.05 0.00	35.40 -0.91 0.00	36.59 -0.93 0.00	57.45 -1.54 0.00	59.07 -1.52 0.00	59.35 -1.45 0.00	42.26 -1.04 0.00	49.66 -1.25 0.00	43.06 -1.20 0.00	38.60 -1.06 -0.09	43.39 -1.22 -0.54	36.58 -1.00 0.00	50.59 -1.44 0.00	58.87 -1.62 0.00	315.58 -9.16 0.00	122.04 -3.14 0.00	79.81 -2.07 0.00	81.34 -2.18 -1.76	61.12 -1.69 0.00	65.11 -1.85 0.00	54.70 -1.68 0.00
INDECK___YERKES 23781	41.81 -2.19 2.63	37.83 -1.65 -0.05	38.50 -1.81 -0.12	36.23 -1.63 0.00	35.21 -1.11 0.00	36.08 -1.44 0.00	55.61 -3.39 0.00	57.07 -3.52 0.00	57.13 -3.66 0.01	40.14 -2.92 0.24	43.40 -4.19 3.31	39.25 -3.65 1.35	35.08 -2.89 1.61	40.06 -3.67 0.34	34.40 -2.75 0.43	46.89 -4.46 0.68	55.00 -5.16 0.32	299.06 -25.68 0.00	115.90 -9.28 0.00	74.72 -6.82 0.33	61.46 -7.48 12.82	40.73 -5.21 16.87	60.58 -4.75 1.62	50.79 -4.02 1.57
INDIAN POINT_GT_1 24139	51.66 3.40 -1.63	42.71 2.83 -0.45	43.82 2.98 -0.65	40.58 2.69 -0.03	38.77 2.45 0.00	40.19 2.67 0.00	62.88 3.88 0.00	64.43 3.85 0.00	65.30 4.29 -0.21	50.80 3.56 -3.95	69.91 4.28 -14.73	70.54 3.68 -22.60	70.79 3.29 -27.92	81.48 3.70 -33.72	48.06 3.28 -7.20	67.80 4.32 -11.45	70.68 4.78 -5.41	344.64 19.90 0.00	133.56 8.37 0.00	87.66 5.78 0.00	91.56 5.94 -3.87	67.57 4.77 0.00	71.96 5.00 0.00	60.45 4.07 0.00
INDIAN POINT_GT_2 23659	51.66 3.40 -1.63	42.71 2.83 -0.45	43.82 2.98 -0.65	40.58 2.69 -0.03	38.77 2.45 0.00	40.19 2.67 0.00	62.88 3.88 0.00	64.43 3.85 0.00	65.30 4.29 -0.21	50.80 3.56 -3.95	69.91 4.28 -14.73	70.54 3.68 -22.60	70.79 3.29 -27.92	81.48 3.70 -33.72	48.06 3.28 -7.20	67.80 4.32 -11.45	70.68 4.78 -5.41	344.64 19.90 0.00	133.56 8.37 0.00	87.66 5.78 0.00	91.56 5.94 -3.87	67.57 4.77 0.00	71.96 5.00 0.00	60.45 4.07 0.00
INDIAN POINT_GT_3 24019	51.66 3.40 -1.63	42.71 2.83 -0.45	43.82 2.98 -0.65	40.58 2.69 -0.03	38.77 2.45 0.00	40.19 2.67 0.00	62.88 3.88 0.00	64.43 3.85 0.00	65.30 4.29 -0.21	50.80 3.56 -3.95	69.91 4.28 -14.73	70.54 3.68 -22.60	70.79 3.29 -27.92	81.48 3.70 -33.72	48.06 3.28 -7.20	67.80 4.32 -11.45	70.68 4.78 -5.41	344.64 19.90 0.00	133.56 8.37 0.00	87.66 5.78 0.00	91.56 5.94 -3.87	67.57 4.77 0.00	71.96 5.00 0.00	60.45 4.07 0.00
INDIAN POINT___2 23530	51.52 3.28 -1.62	42.60 2.73 -0.44	43.71 2.88 -0.64	40.49 2.61 -0.03	38.67 2.36 0.00	40.09 2.57 0.00	62.72 3.72 0.00	64.26 3.67 0.00	65.12 4.13 -0.19	50.28 3.44 -3.54	68.25 4.15 -13.20	68.07 3.57 -20.25	67.89 3.19 -25.12	78.51 3.59 -30.85	47.22 3.19 -6.45	66.49 4.20 -10.25	69.97 4.64 -4.84	343.84 19.10 0.00	133.22 8.03 0.00	87.43 5.55 0.00	91.28 5.71 -3.81	67.42 4.61 0.00	71.80 4.84 0.00	60.33 3.95 0.00
INDIAN POINT___3 23531	51.58 3.32 -1.64	42.65 2.77 -0.45	43.76 2.92 -0.65	40.52 2.64 -0.03	38.70 2.38 0.00	40.12 2.60 0.00	62.78 3.78 0.00	64.32 3.73 0.00	65.18 4.18 -0.21	50.68 3.47 -3.91	69.68 4.18 -14.59	70.24 3.61 -22.38	70.47 3.23 -27.66	81.15 3.62 -33.46	47.91 3.21 -7.13	67.60 4.23 -11.33	70.53 4.69 -5.35	344.07 19.33 0.00	133.32 8.13 0.00	87.50 5.63 0.00	91.42 5.79 -3.87	67.47 4.67 0.00	71.83 4.87 0.00	60.37 3.99 0.00
IP CORINTH___1 23988	54.37 5.33 -2.40	44.48 4.39 -0.66	45.53 4.38 -0.95	41.87 3.97 -0.04	40.11 3.79 0.00	41.63 4.12 0.00	66.03 7.03 0.00	67.66 7.07 0.00	68.06 7.17 -0.09	49.60 4.67 -1.63	62.46 5.48 -6.08	58.72 5.14 -9.33	56.49 4.14 -12.77	70.04 4.66 -21.31	44.19 3.64 -2.97	61.95 5.19 -4.72	69.49 6.75 -2.24	357.71 32.97 0.00	138.58 13.39 0.00	90.79 8.92 0.00	104.65 9.27 -13.63	69.87 7.06 0.00	74.52 7.56 0.00	62.25 5.87 0.00
IP___TICONDEROGA 23804	56.95 7.92 -2.40	46.51 6.43 -0.66	47.67 6.53 -0.95	43.52 5.63 -0.04	41.71 5.39 0.00	43.75 6.23 0.00	69.72 10.72 0.00	71.41 10.83 0.00	72.10 11.22 -0.09	52.54 7.60 -1.64	66.00 8.96 -6.13	61.74 8.07 -9.41	58.85 6.41 -12.87	72.78 7.33 -21.39	46.08 5.50 -3.00	64.70 7.89 -4.77	73.50 10.75 -2.26	377.50 52.76 0.00	145.68 20.49 0.00	95.46 13.58 0.00	109.54 14.24 -13.55	73.80 10.99 0.00	78.82 11.86 0.00	65.80 9.42 0.00
ISLIP_RES_REC 323679	54.32 6.04 -1.65	44.89 5.01 -0.45	46.08 5.24 -0.65	42.77 4.89 -0.03	48.39 4.73 -7.34	42.68 5.16 0.00	66.80 7.80 0.00	68.64 8.05 0.00	68.68 7.66 -0.22	53.72 6.15 -4.27	73.65 6.80 -15.94	74.55 5.84 -24.45	74.82 5.12 -30.12	85.90 5.86 -35.98	50.57 5.21 -7.79	71.63 7.21 -12.38	74.72 8.38 -5.85	387.99 39.53 -23.72	181.72 16.95 -39.57	100.54 11.33 -7.33	108.87 11.40 -15.71	92.64 8.92 -20.90	79.62 9.64 -3.02	94.00 8.13 -29.49
JARVIS____ 23743	47.04 0.47 0.06	39.81 0.40 0.02	40.57 0.40 0.02	38.20 0.34 0.00	36.66 0.34 0.00	37.87 0.35 0.00	59.63 0.63 0.00	61.25 0.66 0.00	61.52 0.72 0.00	43.82 0.53 0.00	51.57 0.66 0.00	44.79 0.53 0.00	40.00 0.46 0.04	44.35 0.53 0.25	38.00 0.42 0.00	52.61 0.57 0.00	61.21 0.72 0.00	327.90 3.16 0.00	126.58 1.39 0.00	82.84 0.97 0.00	99.04 0.98 -16.30	63.58 0.77 0.00	67.73 0.78 0.00	56.94 0.56 0.00
JENNISON___1 23625	50.04 2.81 -0.60	42.02 2.43 -0.16	42.84 2.41 -0.24	40.11 2.25 -0.01	38.75 2.43 0.00	40.08 2.57 0.00	63.24 4.24 0.00	65.17 4.59 0.00	65.60 4.82 0.03	46.10 3.29 0.49	52.49 3.72 2.14	44.25 2.79 2.79	39.15 2.46 2.89	46.02 2.66 0.71	39.04 2.35 0.89	53.73 3.10 1.41	63.67 3.85 0.67	344.52 19.78 0.00	133.70 8.51 0.00	87.16 5.52 0.23	88.51 5.42 -1.34	65.45 4.16 1.52	71.22 4.26 0.00	59.60 3.23 0.00
JENNISON___2 23626	50.04 2.81 -0.60	42.02 2.43 -0.16	42.84 2.41 -0.24	40.11 2.25 -0.01	38.75 2.43 0.00	40.08 2.57 0.00	63.24 4.24 0.00	65.17 4.59 0.00	65.60 4.82 0.03	46.10 3.29 0.49	52.49 3.72 2.14	44.25 2.79 2.79	39.15 2.46 2.89	46.02 2.66 0.71	39.04 2.35 0.89	53.73 3.10 1.41	63.67 3.85 0.67	344.52 19.78 0.00	133.70 8.51 0.00	87.16 5.52 0.23	88.51 5.42 -1.34	65.45 4.16 1.52	71.22 4.26 0.00	59.60 3.23 0.00
JERICHO_RISE_WT_PWR 323719	44.99 -1.64 0.00	37.97 -1.46 0.00	38.89 -1.30 0.00	36.75 -1.10 0.00	35.21 -1.11 0.00	36.68 -0.84 0.00	58.31 -0.69 0.00	60.20 -0.39 0.00	60.36 -0.44 0.00	42.70 -0.60 0.00	50.19 -0.72 0.00	43.46 -0.80 0.00	38.92 -0.66 0.00	43.37 -0.70 0.00	36.90 -0.68 0.00	51.37 -0.67 0.00	60.01 -0.48 0.00	327.77 3.03 0.00	126.12 0.93 0.00	81.90 0.03 0.00	86.42 -0.12 -4.78	62.89 0.08 0.00	67.10 0.15 0.00	56.86 0.48 0.00
KCE_NY_1 323755	53.75 4.73 -2.39	43.99 3.90 -0.65	45.12 3.98 -0.95	41.46 3.56 -0.04	39.63 3.31 0.00	41.07 3.55 0.00	65.01 6.01 0.00	66.58 5.99 0.00	67.00 6.11 -0.09	49.18 4.23 -1.66	62.05 4.96 -6.18	58.26 4.53 -9.48	56.34 3.82 -12.94	69.85 4.34 -21.44	44.00 3.40 -3.02	61.69 4.85 -4.80	68.89 6.13 -2.27	354.47 29.73 0.00	137.41 12.22 0.00	89.96 8.09 0.00	103.71 8.47 -13.48	69.30 6.48 0.00	73.83 6.87 0.00	61.85 5.47 0.00

KEDC PORT_JEFF_GT2 24210	54.02 5.74 -1.65	44.64 4.76 -0.45	45.84 4.99 -0.65	42.54 4.66 -0.03	48.14 4.48 -7.34	42.37 4.85 0.00	66.25 7.25 0.00	67.98 7.39 0.00	68.16 7.13 -0.22	53.31 5.73 -4.27	73.29 6.44 -15.94	74.17 5.46 -24.45	74.47 4.77 -30.12	85.50 5.45 -35.98	50.20 4.84 -7.79	71.11 6.69 -12.38	74.02 7.68 -5.85	383.89 35.43 -23.72	180.13 15.36 -39.57	99.55 10.34 -7.33	107.87 10.40 -15.71	91.89 8.18 -20.90	78.91 8.93 -3.02	93.44 7.58 -29.49
KEDC PORT_JEFF_GT3 24211	54.02 5.74 -1.65	44.64 4.76 -0.45	45.84 4.99 -0.65	42.54 4.66 -0.03	48.14 4.48 -7.34	42.37 4.85 0.00	66.25 7.25 0.00	67.98 7.39 0.00	68.16 7.13 -0.22	53.31 5.73 -4.27	73.29 6.44 -15.94	74.17 5.46 -24.45	74.47 4.77 -30.12	85.50 5.45 -35.98	50.20 4.84 -7.79	71.11 6.69 -12.38	74.02 7.68 -5.85	383.89 35.43 -23.72	180.13 15.36 -39.57	99.55 10.34 -7.33	107.87 10.40 -15.71	91.89 8.18 -20.90	78.91 8.93 -3.02	93.44 7.58 -29.49
KEDC_GLWD_GT4 24219	52.66 4.39 -1.65	43.54 3.66 -0.45	44.68 3.83 -0.65	41.41 3.52 -0.03	46.94 3.28 -7.34	41.09 3.57 0.00	64.10 5.10 0.00	65.39 4.81 0.00	66.18 5.16 -0.22	51.83 4.26 -4.27	71.95 5.10 -15.94	73.01 4.30 -24.45	73.54 3.84 -30.12	84.38 4.33 -35.98	49.26 3.89 -7.79	69.62 5.20 -12.38	72.17 5.83 -5.85	373.64 25.18 -23.72	175.38 10.61 -39.57	96.42 7.21 -7.33	104.78 7.30 -15.71	89.58 5.86 -20.90	76.10 6.12 -3.02	90.95 5.08 -29.49
KEDC_GLWD_GT5 24220	52.66 4.39 -1.65	43.54 3.66 -0.45	44.68 3.83 -0.65	41.41 3.52 -0.03	46.94 3.28 -7.34	41.09 3.57 0.00	64.10 5.10 0.00	65.39 4.81 0.00	66.18 5.16 -0.22	51.83 4.26 -4.27	71.95 5.10 -15.94	73.01 4.30 -24.45	73.54 3.84 -30.12	84.38 4.33 -35.98	49.26 3.89 -7.79	69.62 5.20 -12.38	72.17 5.83 -5.85	373.64 25.18 -23.72	175.38 10.61 -39.57	96.42 7.21 -7.33	104.78 7.30 -15.71	89.58 5.86 -20.90	76.10 6.12 -3.02	90.95 5.08 -29.49
KENSICO____ 23655	51.90 3.63 -1.65	42.91 3.03 -0.45	44.03 3.18 -0.65	40.78 2.90 -0.03	38.94 2.63 0.00	40.38 2.87 0.00	63.18 4.18 0.00	64.74 4.15 0.00	65.65 4.63 -0.22	51.28 3.83 -4.15	71.00 4.60 -15.49	71.98 3.96 -23.77	72.43 3.54 -29.31	83.19 3.97 -35.15	48.68 3.53 -7.57	68.73 4.66 -12.04	71.31 5.14 -5.69	346.42 21.68 0.00	134.20 9.01 0.00	88.10 6.22 0.00	92.00 6.35 -3.90	67.90 5.09 0.00	72.30 5.34 0.00	60.74 4.36 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	52.22 4.03 -1.57	43.24 3.39 -0.43	44.32 3.51 -0.62	41.10 3.22 -0.03	39.34 3.02 0.00	40.64 3.12 0.00	63.59 4.59 0.00	65.19 4.61 0.00	65.78 5.05 0.07	45.65 3.64 1.29	50.52 4.43 4.82	40.44 3.58 7.40	35.12 3.16 7.62	45.59 3.10 2.04	38.33 3.10 2.36	52.48 4.19 3.75	63.66 4.92 1.75	347.90 23.15 0.00	135.14 9.95 0.00	88.60 6.72 0.00	92.50 6.88 -3.86	68.20 5.39 0.00	72.59 5.63 0.00	60.93 4.55 0.00
KIAC_JFK_GT1 23816	51.58 3.30 -1.65	42.65 2.77 -0.45	43.79 2.94 -0.65	40.55 2.66 -0.03	38.64 2.32 0.00	40.08 2.56 0.00	62.74 3.75 0.00	64.33 3.74 0.00	65.30 4.28 -0.22	51.28 3.72 -4.26	70.94 4.15 -15.89	72.32 3.69 -24.38	72.97 3.36 -30.04	83.74 3.78 -35.89	48.77 3.43 -7.77	68.86 4.47 -12.34	71.14 4.82 -5.83	343.97 19.23 0.00	133.12 7.93 0.00	87.44 5.56 0.00	91.24 5.58 -3.91	67.39 4.58 0.00	72.02 5.06 0.00	60.51 4.13 0.00
KIAC_JFK_GT2 23817	51.58 3.30 -1.65	42.65 2.77 -0.45	43.79 2.94 -0.65	40.55 2.66 -0.03	38.64 2.32 0.00	40.08 2.56 0.00	62.74 3.75 0.00	64.33 3.74 0.00	65.30 4.28 -0.22	51.28 3.72 -4.26	70.94 4.15 -15.89	72.32 3.69 -24.38	72.97 3.36 -30.04	83.74 3.78 -35.89	48.77 3.43 -7.77	68.86 4.47 -12.34	71.14 4.82 -5.83	343.97 19.23 0.00	133.12 7.93 0.00	87.44 5.56 0.00	91.24 5.58 -3.91	67.39 4.58 0.00	72.02 5.06 0.00	60.51 4.13 0.00
KINTIGH____ 23543	42.70 -2.39 1.54	37.56 -1.92 -0.05	38.23 -2.07 -0.10	36.01 -1.85 0.00	34.91 -1.41 0.00	36.01 -1.51 0.00	55.85 -3.15 0.00	57.39 -3.20 0.00	57.47 -3.32 0.01	40.50 -2.60 0.20	46.35 -3.68 0.88	39.92 -3.20 1.14	35.81 -2.61 1.16	40.52 -3.28 0.27	34.67 -2.55 0.36	47.45 -4.01 0.58	55.60 -4.62 0.27	302.07 -22.65 0.02	116.67 -8.23 0.29	75.67 -5.89 0.31	71.71 -6.38 3.67	54.70 -4.63 3.48	61.67 -4.34 0.94	51.78 -3.69 0.91
LACHUTE____HYDRO 323717	56.95 7.92 -2.40	46.51 6.43 -0.66	47.67 6.53 -0.95	43.52 5.63 -0.04	41.71 5.39 0.00	43.75 6.23 0.00	69.72 10.72 0.00	71.41 10.83 0.00	72.10 11.22 -0.09	52.54 7.60 -1.64	66.00 8.96 -6.13	61.74 8.07 -9.41	58.85 6.41 -12.87	72.78 7.33 -21.39	46.08 5.50 -3.00	64.70 7.89 -4.77	73.50 10.75 -2.26	377.50 52.76 0.00	145.68 20.49 0.00	95.46 13.58 0.00	109.54 14.24 -13.55	73.80 10.99 0.00	78.82 11.86 0.00	65.80 9.42 0.00
LEDERLE____ 23769	51.53 3.31 -1.59	42.61 2.75 -0.43	43.72 2.90 -0.63	40.51 2.63 -0.03	38.70 2.38 0.00	40.10 2.59 0.00	62.74 3.74 0.00	64.30 3.71 0.00	64.62 4.20 0.38	39.50 3.45 7.25	28.06 4.19 27.04	6.34 3.57 41.49	-5.17 3.20 47.94	5.43 3.60 42.25	27.55 3.19 13.22	35.23 4.20 21.01	55.21 4.68 9.96	344.20 19.46 0.00	133.45 8.26 0.00	87.55 5.67 0.00	91.36 5.85 -3.75	67.49 4.68 0.00	71.87 4.91 0.00	60.35 3.97 0.00
LINDEN COGEN____ 23786	51.61 3.33 -1.65	42.76 2.88 -0.45	43.93 3.09 -0.65	40.70 2.82 -0.03	38.81 2.49 0.00	40.26 2.74 0.00	62.84 3.84 0.00	64.36 3.77 0.00	65.41 4.39 -0.22	51.30 3.74 -4.26	71.32 4.52 -15.89	72.50 3.86 -24.38	73.06 3.45 -30.04	83.82 3.86 -35.89	48.89 3.54 -7.77	68.97 4.58 -12.34	71.30 4.98 -5.83	344.85 20.10 0.00	133.46 8.27 0.00	87.73 5.86 0.00	86.04 5.93 1.64	-33.35 4.77 100.92	71.93 4.97 0.00	60.47 4.09 0.00
LIPA_MISC_IPP 23656	54.09 5.82 -1.65	44.71 4.83 -0.45	45.91 5.06 -0.65	42.60 4.72 -0.03	48.21 4.55 -7.34	42.43 4.92 0.00	66.22 7.22 0.00	68.07 7.48 0.00	68.19 7.16 -0.22	53.32 5.75 -4.27	73.24 6.39 -15.94	74.16 5.45 -24.45	74.48 4.77 -30.12	85.54 5.49 -35.98	50.24 4.87 -7.79	71.16 6.74 -12.38	74.15 7.81 -5.85	384.42 35.96 -23.72	180.51 15.75 -39.57	99.81 10.61 -7.33	108.15 10.68 -15.71	92.11 8.39 -20.90	79.10 9.12 -3.02	93.63 7.76 -29.49
LISF____SOLAR 323691	54.21 5.93 -1.65	44.80 4.92 -0.45	45.99 5.15 -0.65	42.68 4.80 -0.03	48.29 4.63 -7.34	42.51 4.99 0.00	66.34 7.34 0.00	68.17 7.58 0.00	68.28 7.26 -0.22	53.34 5.78 -4.27	73.28 6.43 -15.94	74.16 5.45 -24.45	74.48 4.77 -30.12	85.54 5.49 -35.98	50.24 4.87 -7.79	71.20 6.77 -12.38	74.23 7.89 -5.85	385.17 36.71 -23.72	180.81 16.04 -39.57	100.01 10.81 -7.33	108.33 10.86 -15.71	92.24 8.52 -20.90	79.22 9.24 -3.02	93.74 7.87 -29.49
LITTLE FALLS____HYD 24013	47.87 1.30 0.06	40.41 1.00 0.02	41.20 1.03 0.02	38.78 0.93 0.00	37.28 0.97 0.00	38.58 1.07 0.00	61.20 2.20 0.00	62.86 2.27 0.00	63.13 2.33 0.00	44.86 1.56 0.00	53.02 2.11 0.00	45.76 1.50 0.00	40.80 1.26 0.04	45.32 1.51 0.25	38.69 1.11 0.00	53.77 1.73 0.00	62.83 2.34 0.00	336.33 11.59 0.00	130.17 4.98 0.00	85.59 3.72 0.00	102.10 4.04 -16.30	65.83 3.02 0.00	69.91 2.96 0.00	58.47 2.09 0.00

LI_NEWBRIDGE___DRP 323616	52.85 4.58 -1.65	43.70 3.82 -0.45	44.87 4.03 -0.65	41.60 3.72 -0.03	47.18 3.52 -7.34	41.31 3.79 0.00	64.61 5.61 0.00	66.13 5.54 0.00	66.73 5.70 -0.22	52.23 4.67 -4.27	72.31 5.47 -15.94	73.28 4.57 -24.45	73.76 4.06 -30.12	84.67 4.62 -35.98	49.51 4.14 -7.79	70.01 5.59 -12.38	72.63 6.29 -5.85	376.34 27.88 -23.72	176.43 11.66 -39.57	97.14 7.94 -7.33	105.51 8.04 -15.71	90.19 6.47 -20.90	76.94 6.96 -3.02	91.77 5.90 -29.49
LOCKPORT___CC1 323769	41.77 -2.40 2.46	37.61 -1.87 -0.05	38.20 -2.10 -0.11	35.87 -1.99 0.00	34.79 -1.53 0.00	35.66 -1.86 0.00	54.87 -4.13 0.00	56.37 -4.22 0.00	56.36 -4.43 0.01	39.60 -3.48 0.22	39.92 -4.86 6.13	38.80 -4.18 1.27	34.60 -3.39 1.59	39.46 -4.29 0.32	33.86 -3.31 0.40	46.21 -5.19 0.64	54.25 -5.94 0.31	295.89 -28.99 -0.14	116.76 -10.52 -2.09	63.39 -7.54 10.95	45.35 -8.15 28.26	25.37 -5.87 31.57	60.03 -5.48 1.45	50.28 -4.63 1.47
LOCKPORT___CC2 323770	41.77 -2.40 2.46	37.61 -1.87 -0.05	38.20 -2.10 -0.11	35.87 -1.99 0.00	34.79 -1.53 0.00	35.66 -1.86 0.00	54.87 -4.13 0.00	56.37 -4.22 0.00	56.36 -4.43 0.01	39.60 -3.48 0.22	39.92 -4.86 6.13	38.80 -4.18 1.27	34.60 -3.39 1.59	39.46 -4.29 0.32	33.86 -3.31 0.40	46.21 -5.19 0.64	54.25 -5.94 0.31	295.89 -28.99 -0.14	116.76 -10.52 -2.09	63.39 -7.54 10.95	45.35 -8.15 28.26	25.37 -5.87 31.57	60.03 -5.48 1.45	50.28 -4.63 1.47
LOCKPORT___CC3 323771	41.77 -2.40 2.46	37.61 -1.87 -0.05	38.20 -2.10 -0.11	35.87 -1.99 0.00	34.79 -1.53 0.00	35.66 -1.86 0.00	54.87 -4.13 0.00	56.37 -4.22 0.00	56.36 -4.43 0.01	39.60 -3.48 0.22	39.92 -4.86 6.13	38.80 -4.18 1.27	34.60 -3.39 1.59	39.46 -4.29 0.32	33.86 -3.31 0.40	46.21 -5.19 0.64	54.25 -5.94 0.31	295.89 -28.99 -0.14	116.76 -10.52 -2.09	63.39 -7.54 10.95	45.35 -8.15 28.26	25.37 -5.87 31.57	60.03 -5.48 1.45	50.28 -4.63 1.47
LONG_LAKE_PHOENIX 24014	46.01 -0.74 -0.13	38.84 -0.63 -0.04	39.49 -0.75 -0.05	37.13 -0.73 0.00	35.73 -0.58 0.00	36.89 -0.63 0.00	57.88 -1.12 0.00	59.48 -1.11 0.00	59.83 -0.97 0.00	42.54 -0.76 0.00	50.02 -0.89 0.00	43.30 -0.95 0.00	38.83 -0.84 -0.09	43.67 -0.96 -0.56	36.80 -0.77 0.00	50.91 -1.12 0.00	59.27 -1.22 0.00	317.61 -7.14 0.00	122.83 -2.36 0.00	80.30 -1.58 0.00	81.76 -1.67 -1.68	61.49 -1.32 0.00	65.51 -1.45 0.00	55.03 -1.35 0.00
LOVETT___3 23632	51.31 3.09 -1.60	42.43 2.57 -0.44	43.54 2.71 -0.63	40.33 2.45 -0.03	38.52 2.21 0.00	39.93 2.41 0.00	62.44 3.45 0.00	63.99 3.40 0.00	64.28 3.85 0.38	39.35 3.23 7.18	28.02 3.91 26.80	6.49 3.35 41.12	-4.91 3.01 47.50	5.68 3.39 41.78	27.50 3.02 13.10	35.16 3.94 20.82	54.96 4.34 9.87	342.37 17.62 0.00	132.70 7.51 0.00	87.08 5.20 0.00	90.90 5.37 -3.77	67.16 4.35 0.00	71.53 4.57 0.00	60.09 3.71 0.00
LOVETT___4 23642	51.31 3.09 -1.60	42.43 2.57 -0.44	43.54 2.71 -0.63	40.33 2.45 -0.03	38.52 2.21 0.00	39.93 2.41 0.00	62.44 3.45 0.00	63.99 3.40 0.00	64.28 3.85 0.38	39.35 3.23 7.18	28.02 3.91 26.80	6.49 3.35 41.12	-4.91 3.01 47.50	5.68 3.39 41.78	27.50 3.02 13.10	35.16 3.94 20.82	54.96 4.34 9.87	342.37 17.62 0.00	132.70 7.51 0.00	87.08 5.20 0.00	90.90 5.37 -3.77	67.16 4.35 0.00	71.53 4.57 0.00	60.09 3.71 0.00
LOVETT___5 23593	51.31 3.09 -1.60	42.43 2.57 -0.44	43.54 2.71 -0.63	40.33 2.45 -0.03	38.52 2.21 0.00	39.93 2.41 0.00	62.44 3.45 0.00	63.99 3.40 0.00	64.28 3.85 0.38	39.35 3.23 7.18	28.02 3.91 26.80	6.49 3.35 41.12	-4.91 3.01 47.50	5.68 3.39 41.78	27.50 3.02 13.10	35.16 3.94 20.82	54.96 4.34 9.87	342.37 17.62 0.00	132.70 7.51 0.00	87.08 5.20 0.00	90.90 5.37 -3.77	67.16 4.35 0.00	71.53 4.57 0.00	60.09 3.71 0.00
LOWER_RAQUET___HYD 24057	45.59 -1.03 0.00	38.20 -1.23 0.00	38.74 -1.46 0.00	36.63 -1.23 0.00	35.14 -1.18 0.00	36.39 -1.13 0.00	57.42 -1.58 0.00	59.15 -1.43 0.00	58.83 -1.97 0.00	41.55 -1.75 0.00	49.07 -1.84 0.00	42.18 -2.08 0.00	37.96 -1.61 0.00	41.95 -2.12 0.00	35.74 -1.84 0.00	49.63 -2.41 0.00	57.96 -2.53 0.00	317.13 -7.61 0.00	121.57 -3.62 0.00	79.07 -2.80 0.00	84.19 -3.11 -5.55	60.76 -2.06 0.00	64.95 -2.01 0.00	55.31 -1.07 0.00
LOWER___HUDSON 24059	52.82 3.87 -2.33	43.27 3.21 -0.63	44.39 3.28 -0.92	40.78 2.88 -0.04	38.99 2.67 0.00	40.34 2.83 0.00	63.54 4.54 0.00	65.10 4.51 0.00	65.53 4.64 -0.09	48.49 3.39 -1.80	61.64 4.00 -6.73	58.27 3.68 -10.33	56.65 3.18 -13.90	69.87 3.64 -22.15	43.66 2.79 -3.29	61.25 3.98 -5.23	67.90 4.93 -2.48	347.22 22.48 0.00	134.39 9.20 0.00	88.24 6.37 0.00	101.14 6.83 -12.56	68.07 5.25 0.00	72.54 5.58 0.00	60.83 4.45 0.00
LWR___OSWEGATCHIE_HYD 23850	46.24 -0.39 0.00	38.90 -0.53 0.00	39.50 -0.69 0.00	37.32 -0.54 0.00	35.92 -0.40 0.00	37.18 -0.34 0.00	59.01 0.01 0.00	60.73 0.14 0.00	60.50 -0.30 0.00	42.74 -0.57 0.00	50.39 -0.52 0.00	43.34 -0.92 0.00	38.91 -0.66 0.00	43.10 -0.97 0.00	36.73 -0.85 0.00	50.94 -1.10 0.00	59.63 -0.86 0.00	324.87 0.12 0.00	125.11 -0.08 0.00	81.48 -0.39 0.00	87.66 -0.71 -6.62	62.41 -0.40 0.00	66.48 -0.48 0.00	56.20 -0.18 0.00
LYONS_FALL_HYD 23570	47.71 1.08 0.00	40.33 0.90 0.00	41.04 0.85 0.00	38.70 0.84 0.00	37.28 0.96 0.00	38.57 1.06 0.00	61.18 2.18 0.00	62.92 2.33 0.00	63.01 2.21 0.00	44.59 1.30 0.00	52.49 1.59 0.00	45.28 1.02 0.00	40.51 0.94 0.00	45.05 0.98 0.00	38.41 0.83 0.00	53.20 1.16 0.00	62.23 1.74 0.00	336.13 11.39 0.00	129.98 4.79 0.00	84.87 2.99 0.00	95.25 2.79 -10.70	64.90 2.09 0.00	68.99 2.04 0.00	57.86 1.48 0.00
MADISON___COUNTY_LFGE 323628	48.07 1.38 -0.06	40.62 1.18 -0.02	41.38 1.17 -0.02	38.95 1.10 0.00	37.52 1.21 0.00	38.81 1.30 0.00	61.40 2.40 0.00	63.16 2.57 0.00	63.41 2.61 0.00	45.00 1.71 0.00	52.73 1.82 0.00	45.56 1.30 0.00	40.77 1.14 -0.04	45.56 1.24 -0.26	38.69 1.11 0.00	53.54 1.50 0.00	62.60 2.11 0.00	337.00 12.26 0.00	130.33 5.14 0.00	85.21 3.33 0.00	93.90 3.16 -8.99	65.16 2.35 0.00	69.27 2.31 0.00	58.00 1.62 0.00
MAPLE_RIDGE_WT_1 323574	45.90 -0.63 0.09	38.86 -0.54 0.03	39.59 -0.56 0.04	37.40 -0.45 0.00	35.83 -0.48 0.00	37.08 -0.43 0.00	58.44 -0.56 0.00	60.28 -0.31 0.00	60.72 -0.09 -0.01	43.46 -0.10 -0.26	51.79 -0.09 -0.97	45.65 -0.09 -1.49	41.17 -0.09 -1.68	45.24 -0.12 -1.30	37.97 -0.08 -0.47	52.69 -0.10 -0.75	60.76 -0.09 -0.36	325.02 0.27 0.00	125.19 0.00 0.00	81.80 -0.07 0.00	104.17 -0.29 -22.71	62.64 -0.17 0.00	66.77 -0.19 0.00	56.08 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	45.90 -0.63 0.09	38.86 -0.54 0.03	39.59 -0.56 0.04	37.40 -0.45 0.00	35.83 -0.48 0.00	37.08 -0.43 0.00	58.44 -0.56 0.00	60.28 -0.31 0.00	60.72 -0.09 -0.01	43.46 -0.10 -0.26	51.79 -0.09 -0.97	45.65 -0.09 -1.49	41.17 -0.09 -1.68	45.24 -0.12 -1.30	37.97 -0.08 -0.47	52.69 -0.10 -0.75	60.76 -0.09 -0.36	325.02 0.27 0.00	125.19 0.00 0.00	81.80 -0.07 0.00	104.17 -0.29 -22.71	62.64 -0.17 0.00	66.77 -0.19 0.00	56.08 -0.30 0.00

MARBLE_RIVER_WT_PWR 323696	45.03 -1.60 0.00	38.00 -1.42 0.00	38.93 -1.26 0.00	36.74 -1.12 0.00	35.20 -1.11 0.00	36.74 -0.78 0.00	58.43 -0.57 0.00	60.37 -0.22 0.00	60.59 -0.21 0.00	42.88 -0.42 0.00	50.37 -0.54 0.00	43.59 -0.67 0.00	39.04 -0.54 0.00	43.52 -0.55 0.00	37.00 -0.58 0.00	51.54 -0.50 0.00	60.27 -0.22 0.00	328.84 4.10 0.00	126.69 1.50 0.00	82.28 0.41 0.00	86.69 0.24 -4.70	63.21 0.40 0.00	67.45 0.49 0.00	57.10 0.72 0.00
MARSH_HILL_WT_PWR 323713	55.39 -0.49 -9.25	39.49 -0.12 -0.19	40.18 -0.16 -0.14	37.75 -0.11 -0.01	36.79 0.47 0.00	38.02 0.50 0.00	59.59 0.59 0.00	61.53 0.94 0.00	61.99 1.20 0.01	43.32 0.30 0.28	48.42 -0.15 2.34	42.08 -0.55 1.62	37.43 -0.37 1.77	43.11 -0.53 0.43	36.91 -0.15 0.52	50.63 -0.59 0.82	59.49 -0.62 0.39	319.82 -4.91 0.02	123.89 -1.06 0.24	79.69 -0.96 1.23	112.85 -1.44 -32.53	81.66 -1.06 -19.91	73.41 -1.09 -7.54	62.19 -1.46 -7.27
MG_INDUSTRY___DRP 24185	51.26 2.63 -2.01	42.19 2.21 -0.55	43.25 2.26 -0.80	39.88 1.99 -0.04	38.19 1.88 0.00	39.33 1.81 0.00	61.83 2.83 0.00	63.36 2.77 0.00	63.74 2.83 -0.11	47.51 2.15 -2.06	61.19 2.61 -7.67	58.43 2.41 -11.77	57.15 2.20 -15.38	69.15 2.56 -22.53	43.23 1.90 -3.75	60.74 2.74 -5.96	66.55 3.21 -2.84	337.83 13.08 0.00	130.71 5.52 0.00	85.77 3.89 0.00	93.73 4.21 -7.77	66.18 3.37 0.00	70.65 3.69 0.00	59.36 2.98 0.00
MID___OSWEGATCHIE_HYD 23849	46.24 -0.39 0.00	38.90 -0.53 0.00	39.50 -0.69 0.00	37.32 -0.54 0.00	35.92 -0.40 0.00	37.18 -0.34 0.00	59.01 0.01 0.00	60.73 0.14 0.00	60.50 -0.30 0.00	42.74 -0.57 0.00	50.39 -0.52 0.00	43.34 -0.92 0.00	38.91 -0.66 0.00	43.10 -0.97 0.00	36.73 -0.85 0.00	50.94 -1.10 0.00	59.63 -0.86 0.00	324.87 0.12 0.00	125.11 -0.08 0.00	81.48 -0.39 0.00	87.66 -0.71 -6.62	62.41 -0.40 0.00	66.48 -0.48 0.00	56.20 -0.18 0.00
MID___RAQUETTE_HYD 23851	45.59 -1.03 0.00	38.20 -1.23 0.00	38.74 -1.46 0.00	36.63 -1.23 0.00	35.14 -1.18 0.00	36.39 -1.13 0.00	57.42 -1.58 0.00	59.15 -1.43 0.00	58.83 -1.97 0.00	41.55 -1.75 0.00	49.07 -1.84 0.00	42.18 -2.08 0.00	37.96 -1.61 0.00	41.95 -2.12 0.00	35.74 -1.84 0.00	49.63 -2.41 0.00	57.96 -2.53 0.00	317.13 -7.61 0.00	121.57 -3.62 0.00	79.07 -2.80 0.00	84.19 -3.11 -5.55	60.76 -2.06 0.00	64.95 -2.01 0.00	55.31 -1.07 0.00
MILLIKEN___1 23584	48.60 1.02 -0.96	40.42 0.89 -0.10	41.14 0.81 -0.14	38.59 0.73 -0.01	37.24 0.92 0.00	38.51 0.99 0.00	60.59 1.59 0.00	62.35 1.76 0.00	62.76 1.98 0.01	44.33 1.31 0.28	51.22 1.36 1.04	43.51 0.85 1.60	38.61 0.67 1.64	44.31 0.64 0.41	37.71 0.64 0.51	52.02 0.79 0.81	61.31 1.20 0.38	330.67 5.93 0.00	128.27 3.08 0.00	83.83 1.95 0.00	86.59 1.79 -3.04	64.95 1.33 -0.80	68.55 1.36 -0.23	57.47 0.87 -0.22
MILLIKEN___2 23585	48.60 1.02 -0.96	40.42 0.89 -0.10	41.14 0.81 -0.14	38.59 0.73 -0.01	37.24 0.92 0.00	38.51 0.99 0.00	60.59 1.59 0.00	62.35 1.76 0.00	62.76 1.98 0.01	44.33 1.31 0.28	51.22 1.36 1.04	43.51 0.85 1.60	38.61 0.67 1.64	44.31 0.64 0.41	37.71 0.64 0.51	52.02 0.79 0.81	61.31 1.20 0.38	330.67 5.93 0.00	128.27 3.08 0.00	83.83 1.95 0.00	86.59 1.79 -3.04	64.95 1.33 -0.80	68.55 1.36 -0.23	57.47 0.87 -0.22
MILLIKEN___DIESEL 23629	48.60 1.02 -0.96	40.42 0.89 -0.10	41.14 0.81 -0.14	38.59 0.73 -0.01	37.24 0.92 0.00	38.51 0.99 0.00	60.59 1.59 0.00	62.35 1.76 0.00	62.76 1.98 0.01	44.33 1.31 0.28	51.22 1.36 1.04	43.51 0.85 1.60	38.61 0.67 1.64	44.31 0.64 0.41	37.71 0.64 0.51	52.02 0.79 0.81	61.31 1.20 0.38	330.67 5.93 0.00	128.27 3.08 0.00	83.83 1.95 0.00	86.59 1.79 -3.04	64.95 1.33 -0.80	68.55 1.36 -0.23	57.47 0.87 -0.22
MILLSEAT___LFGE 323607	43.35 -1.39 1.89	38.43 -1.05 -0.05	39.07 -1.23 -0.11	36.74 -1.12 0.00	35.66 -0.65 0.00	36.70 -0.82 0.00	56.77 -2.23 0.00	58.39 -2.20 0.00	58.43 -2.36 0.01	41.00 -2.08 0.21	44.83 -3.21 2.87	40.16 -2.90 1.19	35.81 -2.30 1.47	40.71 -3.07 0.29	34.91 -2.29 0.38	47.80 -3.64 0.61	56.22 -3.98 0.28	306.61 -18.27 -0.14	121.14 -6.17 -2.12	82.62 -4.67 -5.41	72.46 -5.24 4.06	46.07 -3.76 12.99	62.46 -3.39 1.11	52.37 -2.96 1.05
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	51.74 3.48 -1.64	42.78 2.91 -0.45	43.89 3.05 -0.65	40.65 2.77 -0.03	38.82 2.51 0.00	40.25 2.74 0.00	62.99 3.99 0.00	64.54 3.95 0.00	65.41 4.40 -0.21	50.95 3.64 -4.02	70.27 4.38 -14.99	71.01 3.77 -22.99	71.35 3.38 -28.39	82.07 3.79 -34.21	48.26 3.35 -7.32	68.11 4.42 -11.64	70.89 4.90 -5.50	345.24 20.50 0.00	133.75 8.56 0.00	87.81 5.93 0.00	91.71 6.07 -3.89	67.69 4.88 0.00	72.08 5.12 0.00	60.56 4.18 0.00
MODEL_CITY_ENERGY 24167	41.03 -3.14 2.45	36.96 -2.52 -0.05	37.59 -2.71 -0.11	35.39 -2.47 0.00	34.40 -1.91 0.00	35.34 -2.17 0.00	54.26 -4.74 0.00	55.76 -4.83 0.00	55.69 -5.10 0.01	39.12 -3.95 0.23	42.14 -5.36 3.40	38.35 -4.60 1.30	34.23 -3.75 1.59	38.99 -4.75 0.33	33.46 -3.70 0.41	45.59 -5.79 0.66	53.52 -6.66 0.31	291.92 -32.80 0.02	112.89 -12.01 0.29	74.45 -8.45 -1.02	61.51 -8.99 11.25	39.73 -6.49 16.59	59.49 -6.01 1.46	49.99 -4.98 1.40
MODERN_LFGE___ 323580	41.03 -3.14 2.45	36.96 -2.52 -0.05	37.59 -2.71 -0.11	35.39 -2.47 0.00	34.40 -1.91 0.00	35.34 -2.17 0.00	54.26 -4.74 0.00	55.76 -4.83 0.00	55.69 -5.10 0.01	39.12 -3.95 0.23	42.14 -5.36 3.40	38.35 -4.60 1.30	34.23 -3.75 1.59	38.99 -4.75 0.33	33.46 -3.70 0.41	45.59 -5.79 0.66	53.52 -6.66 0.31	291.92 -32.80 0.02	112.89 -12.01 0.29	74.45 -8.45 -1.02	61.51 -8.99 11.25	39.73 -6.49 16.59	59.49 -6.01 1.46	49.99 -4.98 1.40
MOHAWK_PAPER___DRP 24187	52.52 3.61 -2.28	43.07 3.02 -0.62	44.18 3.09 -0.90	40.60 2.71 -0.04	38.82 2.50 0.00	40.12 2.61 0.00	63.08 4.08 0.00	64.60 4.01 0.00	65.06 4.16 -0.10	48.28 3.15 -1.83	61.53 3.78 -6.84	58.22 3.46 -10.50	56.73 3.08 -14.06	69.75 3.52 -22.16	43.64 2.72 -3.34	61.17 3.82 -5.32	67.63 4.62 -2.52	345.08 20.34 0.00	133.80 8.61 0.00	87.84 5.97 0.00	99.67 6.33 -11.59	67.76 4.95 0.00	72.25 5.29 0.00	60.59 4.21 0.00
MONGAUP___HYD 23641	51.37 3.23 -1.52	42.55 2.71 -0.42	43.60 2.81 -0.60	40.44 2.56 -0.03	38.71 2.39 0.00	40.00 2.49 0.00	62.32 3.32 0.00	63.87 3.28 0.00	63.93 3.52 0.39	38.46 2.64 7.48	26.17 3.18 27.91	4.07 2.64 42.83	-7.41 2.59 49.58	2.80 2.88 44.16	26.42 2.49 13.64	33.68 3.33 21.69	53.79 3.57 10.27	340.65 15.90 0.00	132.37 7.18 0.00	86.89 5.01 0.00	90.50 5.19 -3.56	66.94 4.13 0.00	71.66 4.71 0.00	60.09 3.71 0.00
MONTAUK___DIESEL 23721	55.66 7.38 -1.65	46.00 6.12 -0.45	47.25 6.40 -0.65	43.89 6.01 -0.03	49.50 5.84 -7.34	43.93 6.41 0.00	68.51 9.51 0.00	70.65 10.06 0.00	70.54 9.52 -0.22	55.12 7.55 -4.27	74.93 8.09 -15.94	75.81 7.10 -24.45	75.91 6.21 -30.12	87.24 7.19 -35.98	51.71 6.34 -7.79	73.26 8.83 -12.38	76.68 10.33 -5.85	397.43 48.98 -23.72	185.42 20.66 -39.57	103.28 14.08 -7.33	111.72 14.25 -15.71	94.80 11.09 -20.90	81.94 11.96 -3.02	95.90 10.03 -29.49

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	52.03 3.75 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.04 2.72 0.00	40.50 2.99 0.00	63.33 4.33 0.00	64.88 4.29 0.00	65.85 4.83 -0.22	51.61 4.04 -4.26	71.66 4.84 -15.91	72.83 4.16 -24.41	73.38 3.72 -30.07	84.17 4.17 -35.93	49.11 3.75 -7.78	69.34 4.93 -12.36	71.72 5.39 -5.84	347.29 22.55 0.00	134.49 9.30 0.00	88.32 6.44 0.00	92.20 6.53 -3.91	68.04 5.23 0.00	72.43 5.47 0.00	60.88 4.50 0.00
MUNSVILLE_WIND_PWR 323609	51.57 4.01 -0.93	42.97 3.39 -0.15	43.86 3.45 -0.21	41.12 3.25 -0.01	39.87 3.55 0.00	41.37 3.85 0.00	65.61 6.61 0.00	67.74 7.15 0.00	68.22 7.44 0.02	47.81 4.94 0.43	54.40 5.41 1.91	45.86 4.08 2.48	40.56 3.55 2.57	47.16 3.73 0.64	40.07 3.28 0.79	55.22 4.43 1.26	65.75 5.86 0.60	357.86 33.11 0.00	139.49 14.30 0.00	90.85 9.19 0.22	92.04 8.99 -1.30	68.11 6.73 1.43	73.61 6.66 0.00	61.45 5.07 0.00
N SALMON___HYD 24042	46.10 -0.53 0.00	38.86 -0.57 0.00	39.66 -0.53 0.00	37.44 -0.41 0.00	35.91 -0.41 0.00	37.33 -0.19 0.00	59.25 0.25 0.00	61.14 0.55 0.00	61.32 0.52 0.00	43.46 0.16 0.00	51.19 0.28 0.00	44.16 -0.09 0.00	39.60 0.02 0.00	44.04 -0.03 0.00	37.48 -0.10 0.00	52.10 0.06 0.00	60.88 0.39 0.00	332.77 8.03 0.00	128.09 2.91 0.00	83.20 1.32 0.00	87.82 1.06 -5.00	63.81 1.00 0.00	68.08 1.12 0.00	57.73 1.35 0.00
N.E_GEN_SANDY PD 24062	61.78 3.66 -11.49	49.46 3.04 -6.99	44.13 3.16 -0.77	40.65 2.76 -0.04	38.84 2.53 0.00	43.63 2.70 -3.41	73.73 4.10 -10.63	68.06 4.06 -3.42	69.63 4.30 -4.53	49.95 3.41 -3.25	67.06 4.02 -12.13	66.50 3.64 -18.61	66.22 3.22 -23.43	90.94 3.68 -43.20	51.92 2.92 -11.41	69.23 4.03 -13.17	73.72 4.74 -8.49	325.37 20.02 19.39	131.48 8.13 1.83	89.55 5.83 -1.85	106.68 6.25 -18.67	92.38 4.95 -24.62	86.15 5.26 -13.94	62.82 4.26 -2.18
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	51.38 3.16 -1.60	42.49 2.63 -0.44	43.59 2.77 -0.63	40.39 2.51 -0.03	38.59 2.27 0.00	39.98 2.47 0.00	62.55 3.54 0.00	64.08 3.49 0.00	64.37 3.95 0.38	39.38 3.30 7.21	28.01 4.00 26.90	6.40 3.43 41.28	-5.04 3.07 47.70	5.54 3.46 41.99	27.49 3.06 13.15	35.16 4.03 20.91	55.03 4.45 9.91	342.99 18.25 0.00	132.96 7.76 0.00	87.24 5.36 0.00	91.04 5.52 -3.76	67.28 4.46 0.00	71.64 4.67 0.00	60.17 3.79 0.00
NARROWS_GT1_1 24228	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_2 24229	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_3 24230	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_4 24231	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_5 24232	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_6 24233	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_7 24234	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT1_8 24235	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_1 24236	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_2 24237	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00

NARROWS_GT2_3 24238	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_4 24239	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_5 24240	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_6 24241	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_7 24242	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NARROWS_GT2_8 24243	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	52.46 4.00 -1.83	43.30 3.38 -0.50	44.39 3.48 -0.72	41.01 3.13 -0.03	39.27 2.95 0.00	40.74 3.22 0.00	64.16 5.16 0.00	65.73 5.14 0.00	66.00 5.11 -0.10	49.03 3.89 -1.84	62.09 4.33 -6.85	58.70 3.93 -10.51	56.82 3.48 -13.76	68.31 3.98 -20.26	44.16 3.23 -3.35	61.82 4.46 -5.32	68.42 5.38 -2.55	346.52 21.78 0.00	134.80 9.61 0.00	89.29 7.42 0.00	95.03 7.64 -5.64	68.80 6.00 0.00	73.26 6.30 0.00	61.44 5.06 0.00
NEG CAPITAL___MECHNVIL 23645	53.72 4.72 -2.38	43.99 3.92 -0.65	45.11 3.98 -0.94	41.46 3.57 -0.04	39.68 3.37 0.00	41.12 3.60 0.00	64.96 5.96 0.00	66.57 5.98 0.00	66.96 6.07 -0.09	49.24 4.24 -1.70	62.25 5.00 -6.35	58.52 4.53 -9.74	56.68 3.86 -13.23	70.12 4.38 -21.66	44.12 3.44 -3.10	61.86 4.89 -4.93	68.98 6.15 -2.34	354.59 29.85 0.00	137.32 12.13 0.00	90.10 8.22 0.00	103.55 8.56 -13.24	69.34 6.53 0.00	73.85 6.89 0.00	61.86 5.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.49 -1.33 -0.20	38.39 -1.10 -0.06	39.05 -1.22 -0.08	36.76 -1.10 0.00	35.49 -0.83 0.00	36.74 -0.78 0.00	57.60 -1.40 0.00	59.26 -1.33 0.00	59.54 -1.26 0.00	42.29 -1.01 0.00	49.74 -1.60 -0.43	42.78 -1.48 0.00	38.47 -1.29 -0.18	43.28 -1.65 -0.86	36.28 -1.29 0.00	50.10 -1.94 0.00	58.35 -2.14 0.00	314.23 -10.52 -0.01	122.02 -3.29 -0.13	79.95 -2.37 -0.44	81.83 -2.71 -2.78	62.74 -2.09 -2.03	64.77 -2.18 0.00	54.38 -2.00 0.00
NEG CENTRAL___DRP 24199	47.72 -0.01 -1.11	39.52 0.03 -0.07	40.20 -0.08 -0.09	37.76 -0.10 0.00	36.50 0.18 0.00	37.81 0.30 0.00	59.24 0.24 0.00	60.98 0.39 0.00	61.43 0.63 0.00	43.71 0.41 0.00	51.22 0.31 0.00	44.22 -0.04 0.00	39.65 -0.09 -0.16	44.85 -0.18 -0.96	37.54 -0.03 0.00	51.81 -0.23 0.00	60.29 -0.20 0.00	322.87 -1.87 0.00	125.29 0.10 0.00	81.84 -0.04 0.00	85.43 -0.31 -3.99	64.32 -0.29 -1.80	67.11 -0.37 -0.52	56.33 -0.55 -0.50
NEG CENTRAL___INDECK 23768	57.15 0.90 -9.63	40.50 0.90 -0.17	41.15 0.84 -0.12	38.66 0.81 -0.01	37.56 1.24 0.00	38.49 0.98 0.00	59.81 0.81 0.00	61.32 0.73 0.00	61.27 0.48 0.01	43.31 0.25 0.24	48.86 -0.71 1.34	42.29 -0.59 1.38	37.63 -0.49 1.45	42.95 -0.77 0.35	36.66 -0.48 0.44	50.60 -0.75 0.70	59.37 -0.79 0.33	318.92 -5.82 0.00	124.64 -0.55 0.00	82.84 1.36 0.40	112.73 1.26 -29.72	83.52 0.99 -19.71	74.36 1.06 -6.34	63.13 0.64 -6.11
NEG CENTRAL___SENECA 23627	48.47 0.19 -1.66	39.74 0.23 -0.08	40.41 0.11 -0.10	37.94 0.08 0.00	36.75 0.43 0.00	38.06 0.54 0.00	59.52 0.52 0.00	61.34 0.75 0.00	61.85 1.06 0.01	43.84 0.74 0.20	50.82 0.64 0.73	43.32 0.18 1.12	38.55 0.12 1.15	43.84 0.04 0.26	37.40 0.17 0.36	51.44 -0.03 0.57	60.25 0.03 0.27	324.11 -0.63 0.00	125.91 0.72 0.00	82.19 0.31 0.00	87.07 -0.03 -5.34	65.58 -0.08 -2.85	67.68 -0.11 -0.83	56.78 -0.40 -0.80
NEG CENTRAL___STATE_STREET 24147	47.00 0.16 -0.22	39.64 0.15 -0.06	40.32 0.05 -0.09	37.88 0.02 0.00	36.52 0.21 0.00	37.96 0.44 0.00	59.78 0.78 0.00	61.48 0.89 0.00	61.58 0.78 0.00	44.00 0.70 0.00	51.33 0.42 0.00	44.64 0.38 0.00	40.04 0.31 -0.16	45.24 0.24 -0.93	37.88 0.30 0.00	52.36 0.32 0.00	60.99 0.50 0.00	326.77 2.03 0.00	126.61 1.42 0.00	82.74 0.86 0.00	84.08 0.68 -1.64	63.28 0.46 0.00	67.35 0.40 0.00	56.49 0.12 0.00
NEG MILLWOOD___DRP 24198	52.45 4.14 -1.68	43.36 3.47 -0.46	44.48 3.62 -0.66	41.20 3.32 -0.03	39.39 3.08 0.00	40.87 3.35 0.00	64.12 5.12 0.00	66.50 5.91 0.00	67.35 6.31 -0.24	52.71 4.79 -4.62	73.69 5.56 -17.22	75.40 4.72 -26.43	76.27 4.22 -32.48	87.15 4.68 -38.40	50.10 4.11 -8.42	70.92 5.50 -13.38	71.64 5.85 -5.30	350.50 25.75 0.00	136.00 10.81 0.00	89.29 7.41 0.00	93.37 7.53 -4.08	68.75 5.94 0.00	73.16 6.20 0.00	61.41 5.03 0.00
NEG NORTH_FLCN_SEA 23793	45.69 -0.94 0.00	38.59 -0.84 0.00	39.55 -0.64 0.00	37.31 -0.54 0.00	35.81 -0.51 0.00	37.44 -0.08 0.00	59.49 0.49 0.00	61.48 0.89 0.00	61.71 0.92 0.00	43.67 0.37 0.00	51.26 0.35 0.00	44.32 0.07 0.00	39.69 0.11 0.00	44.29 0.22 0.00	37.61 0.03 0.00	52.42 0.38 0.00	61.42 0.93 0.00	334.43 9.69 0.00	129.10 3.91 0.00	83.95 2.08 0.00	88.35 1.89 -4.71	64.46 1.65 0.00	68.73 1.78 0.00	58.10 1.73 0.00

NEG NORTH_KES_CHATEGAY 23792	45.24 -1.39 0.00	38.19 -1.24 0.00	39.11 -1.08 0.00	36.94 -0.91 0.00	35.39 -0.92 0.00	36.88 -0.64 0.00	58.60 -0.39 0.00	60.50 -0.09 0.00	60.61 -0.19 0.00	42.83 -0.46 0.00	50.33 -0.58 0.00	43.59 -0.66 0.00	39.04 -0.54 0.00	43.51 -0.56 0.00	37.03 -0.55 0.00	51.55 -0.49 0.00	60.24 -0.25 0.00	329.23 4.49 0.00	126.72 1.53 0.00	82.31 0.43 0.00	86.81 0.28 -4.78	63.18 0.37 0.00	67.40 0.44 0.00	57.09 0.71 0.00
NEG NORTH___ALICE_FALLS 23915	45.94 -0.68 0.00	38.79 -0.64 0.00	39.75 -0.44 0.00	37.52 -0.34 0.00	36.01 -0.31 0.00	37.64 0.12 0.00	59.82 0.82 0.00	61.85 1.26 0.00	62.07 1.27 0.00	43.89 0.59 0.00	51.54 0.63 0.00	44.52 0.26 0.00	39.86 0.28 0.00	44.47 0.40 0.00	37.78 0.20 0.00	52.62 0.58 0.00	61.66 1.17 0.00	336.21 11.47 0.00	129.84 4.65 0.00	84.41 2.53 0.00	88.79 2.32 -4.72	64.78 1.97 0.00	69.04 2.08 0.00	58.37 1.99 0.00
NEG NORTH___LWR_SARANAC 23913	45.94 -0.68 0.00	38.79 -0.64 0.00	39.75 -0.44 0.00	37.52 -0.34 0.00	36.01 -0.31 0.00	37.64 0.12 0.00	59.82 0.82 0.00	61.85 1.26 0.00	62.07 1.27 0.00	43.89 0.59 0.00	51.54 0.63 0.00	44.52 0.26 0.00	39.86 0.28 0.00	44.47 0.40 0.00	37.78 0.20 0.00	52.62 0.58 0.00	61.66 1.17 0.00	336.21 11.47 0.00	129.84 4.65 0.00	84.41 2.53 0.00	88.79 2.32 -4.72	64.78 1.97 0.00	69.04 2.08 0.00	58.37 1.99 0.00
NEG NORTH___PLATTSBURG 23628	45.94 -0.68 0.00	38.79 -0.64 0.00	39.75 -0.44 0.00	37.52 -0.34 0.00	36.01 -0.31 0.00	37.64 0.12 0.00	59.82 0.82 0.00	61.85 1.26 0.00	62.07 1.27 0.00	43.89 0.59 0.00	51.54 0.63 0.00	44.52 0.26 0.00	39.86 0.28 0.00	44.47 0.40 0.00	37.78 0.20 0.00	52.62 0.58 0.00	61.66 1.17 0.00	336.21 11.47 0.00	129.84 4.65 0.00	84.41 2.53 0.00	88.79 2.32 -4.72	64.78 1.97 0.00	69.04 2.08 0.00	58.37 1.99 0.00
NEG WEST_LEA_LOCKPORT 23791	41.77 -2.40 2.46	37.61 -1.87 -0.05	38.20 -2.10 -0.11	35.87 -1.99 0.00	34.79 -1.53 0.00	35.66 -1.86 0.00	54.87 -4.13 0.00	56.37 -4.22 0.00	56.36 -4.43 0.01	39.60 -3.48 0.22	39.92 -4.86 6.13	38.80 -4.18 1.27	34.60 -3.39 1.59	39.46 -4.29 0.32	33.86 -3.31 0.40	46.21 -5.19 0.64	54.25 -5.94 0.31	295.89 -28.99 -0.14	116.76 -10.52 -2.09	63.39 -7.54 10.95	45.35 -8.15 28.26	25.37 -5.87 31.57	60.03 -5.48 1.45	50.28 -4.63 1.47
NEG WEST___LANCASTR 23811	43.10 -1.12 2.41	38.72 -0.77 -0.06	39.32 -1.00 -0.13	36.87 -0.99 -0.01	35.82 -0.49 0.00	36.93 -0.59 0.00	57.38 -1.62 0.00	59.02 -1.57 0.00	59.41 -1.37 0.01	41.98 -1.05 0.26	46.02 -1.76 3.12	41.03 -1.71 1.51	36.60 -1.24 1.74	42.04 -1.64 0.40	36.03 -1.07 0.48	49.23 -2.05 0.77	57.68 -2.45 0.36	310.09 -14.61 0.04	118.81 -5.77 0.61	75.61 -4.46 1.81	64.54 -4.79 12.42	44.81 -3.11 14.89	62.54 -3.01 1.41	52.18 -2.83 1.37
NEG_PENN_ALLEGHNY 23528	47.73 0.55 -0.56	40.09 0.51 -0.15	40.82 0.41 -0.22	38.17 0.30 -0.01	36.85 0.53 0.00	38.07 0.56 0.00	59.78 0.78 0.00	61.47 0.89 0.00	61.91 1.14 0.02	43.65 0.82 0.47	49.52 0.81 2.20	41.98 0.39 2.67	37.16 0.38 2.80	43.72 0.43 0.78	37.25 0.52 0.85	51.19 0.51 1.36	60.42 0.57 0.64	325.09 0.35 0.00	125.85 0.67 0.00	81.93 0.39 0.33	82.54 0.30 -0.48	60.98 0.31 2.15	67.35 0.39 0.00	56.48 0.11 0.00
NEG___GEN_MONROE 24207	46.28 -0.56 -0.21	39.05 -0.44 -0.06	39.73 -0.54 -0.08	37.41 -0.45 0.00	36.18 -0.13 0.00	37.39 -0.12 0.00	58.44 -0.56 0.00	60.07 -0.52 0.00	60.31 -0.49 0.00	42.68 -0.62 0.00	50.40 -1.12 -0.61	43.09 -1.16 0.00	38.84 -0.94 -0.20	43.66 -1.31 -0.90	36.63 -0.95 0.00	50.49 -1.55 0.00	58.88 -1.61 0.00	317.82 -6.95 -0.03	123.64 -1.92 -0.38	81.37 -1.61 -1.10	83.58 -2.02 -3.84	64.23 -1.49 -2.91	65.56 -1.39 0.00	55.04 -1.34 0.00
NEPA___ENERGY 23901	42.47 -1.44 2.71	38.46 -1.03 -0.06	39.08 -1.24 -0.13	36.55 -1.31 -0.01	35.67 -0.65 0.00	36.84 -0.68 0.00	57.45 -1.55 0.00	59.29 -1.30 0.00	59.51 -1.28 0.01	41.89 -1.16 0.25	45.63 -2.04 3.23	40.96 -1.87 1.43	36.58 -1.35 1.66	41.77 -1.93 0.37	35.80 -1.32 0.45	48.86 -2.45 0.72	57.31 -2.83 0.34	311.01 -13.70 0.04	119.78 -4.88 0.53	75.77 -4.03 2.07	61.22 -4.83 15.71	41.60 -3.56 17.65	61.58 -3.42 1.96	51.39 -3.09 1.90
NEVERSINK___HYD 23608	52.10 3.98 -1.49	43.22 3.38 -0.41	44.29 3.51 -0.59	41.10 3.21 -0.03	39.36 3.05 0.00	40.57 3.05 0.00	63.42 4.42 0.00	65.03 4.44 0.00	65.71 5.03 0.12	44.61 3.51 2.20	47.10 4.42 8.22	35.06 3.43 12.62	28.76 3.03 13.85	38.97 3.43 8.53	36.53 2.97 4.02	49.68 4.03 6.39	62.21 4.73 3.01	347.19 22.45 0.00	134.73 9.54 0.00	88.31 6.43 0.00	91.99 6.59 -3.64	67.96 5.15 0.00	72.34 5.38 0.00	60.70 4.33 0.00
NEWTON___FALLS_HYD 23847	46.24 -0.39 0.00	38.90 -0.53 0.00	39.50 -0.69 0.00	37.32 -0.54 0.00	35.92 -0.40 0.00	37.18 -0.34 0.00	59.01 0.01 0.00	60.73 0.14 0.00	60.50 -0.30 0.00	42.74 -0.57 0.00	50.39 -0.52 0.00	43.34 -0.92 0.00	38.91 -0.66 0.00	43.10 -0.97 0.00	36.73 -0.85 0.00	50.94 -1.10 0.00	59.63 -0.86 0.00	324.87 0.12 0.00	125.11 -0.08 0.00	81.48 -0.39 0.00	87.66 -0.71 -6.62	62.41 -0.40 0.00	66.48 -0.48 0.00	56.20 -0.18 0.00
NIAGARA_115E_LBMP 323715	40.49 -3.60 2.53	36.56 -2.92 -0.05	37.21 -3.10 -0.12	35.06 -2.80 0.00	34.12 -2.19 0.00	35.06 -2.46 0.00	53.75 -5.25 0.00	55.26 -5.33 0.00	55.15 -5.64 0.01	38.76 -4.31 0.23	41.77 -5.79 3.35	37.98 -4.95 1.32	33.94 -4.05 1.59	38.64 -5.10 0.33	33.17 -3.99 0.42	45.15 -6.22 0.67	52.97 -7.20 0.32	288.86 -35.74 0.15	109.78 -13.17 2.24	70.30 -9.19 2.39	57.23 -9.72 14.81	39.04 -7.01 16.76	58.95 -6.49 1.51	49.59 -5.34 1.45
NIAGARA_115W_LBMP 323714	40.24 -3.86 2.52	36.39 -3.09 -0.05	37.06 -3.25 -0.12	34.94 -2.92 0.00	34.02 -2.30 0.00	34.98 -2.53 0.00	53.91 -5.09 0.00	55.39 -5.20 0.00	55.30 -5.49 0.01	38.87 -4.20 0.23	41.81 -5.80 3.30	37.98 -4.95 1.33	34.05 -3.96 1.57	38.77 -4.97 0.34	33.26 -3.90 0.42	45.27 -6.10 0.67	53.10 -7.07 0.32	289.77 -34.95 0.02	111.84 -13.03 0.33	71.10 -9.15 1.62	58.31 -9.84 13.61	39.16 -6.95 16.70	59.09 -6.34 1.53	49.75 -5.14 1.49
NIAGARA_230_LBMP 323716	41.05 -3.13 2.45	36.99 -2.49 -0.05	37.65 -2.66 -0.11	35.48 -2.38 0.00	34.48 -1.83 0.00	35.49 -2.03 0.00	54.77 -4.23 0.00	56.24 -4.34 0.00	56.27 -4.52 0.01	39.56 -3.51 0.23	42.73 -4.89 3.29	38.72 -4.22 1.31	34.62 -3.41 1.55	39.46 -4.28 0.33	33.82 -3.34 0.42	46.11 -5.26 0.66	54.08 -6.10 0.31	294.68 -30.02 0.04	113.59 -11.05 0.54	71.61 -7.91 2.36	59.23 -8.48 14.05	40.10 -6.11 16.59	59.83 -5.66 1.47	50.21 -4.73 1.43
NIAGARA____ 23760	40.69 -3.46 2.49	36.70 -2.78 -0.05	37.36 -2.95 -0.12	35.20 -2.66 0.00	34.26 -2.06 0.00	35.23 -2.29 0.00	54.22 -4.78 0.00	55.75 -4.84 0.00	55.68 -5.11 0.01	39.14 -3.93 0.23	42.22 -5.38 3.31	38.33 -4.61 1.32	34.27 -3.74 1.57	39.01 -4.73 0.33	33.47 -3.69 0.42	45.59 -5.78 0.67	53.49 -6.68 0.32	291.64 -33.04 0.07	111.99 -12.18 1.02	71.11 -8.60 2.17	58.42 -9.20 14.14	39.58 -6.57 16.66	59.37 -6.09 1.49	49.92 -5.02 1.44

NINE_MILE_1 23575	45.38 -1.35 -0.11	38.29 -1.16 -0.03	38.93 -1.31 -0.04	36.62 -1.23 0.00	35.21 -1.10 0.00	36.39 -1.13 0.00	57.14 -1.87 0.00	58.72 -1.87 0.00	58.99 -1.81 0.00	41.99 -1.31 0.00	49.31 -1.60 0.00	42.79 -1.47 0.00	38.36 -1.30 -0.08	43.04 -1.48 -0.46	36.35 -1.23 0.00	50.28 -1.76 0.00	58.50 -1.99 0.00	313.55 -11.19 0.00	121.16 -4.03 0.00	79.23 -2.65 0.00	79.80 -2.74 -0.78	60.72 -2.09 0.00	64.70 -2.26 0.00	54.39 -1.98 0.00
NINE_MILE_2 23744	45.38 -1.35 -0.11	38.29 -1.16 -0.03	38.93 -1.31 -0.04	36.62 -1.23 0.00	35.21 -1.10 0.00	36.39 -1.13 0.00	57.14 -1.86 0.00	58.72 -1.86 0.00	58.99 -1.81 0.00	42.00 -1.31 0.00	49.31 -1.60 0.00	42.79 -1.46 0.00	38.36 -1.30 -0.08	43.04 -1.48 -0.46	36.35 -1.23 0.00	50.28 -1.76 0.00	58.50 -1.99 0.00	313.58 -11.16 0.00	121.17 -4.02 0.00	79.23 -2.65 0.00	79.80 -2.74 -0.78	60.72 -2.09 0.00	64.70 -2.26 0.00	54.39 -1.98 0.00
NM_CAPITAL___DRP 24208	52.20 3.32 -2.26	42.83 2.79 -0.62	43.95 2.86 -0.89	40.38 2.49 -0.04	38.59 2.28 0.00	39.85 2.33 0.00	62.58 3.58 0.00	64.06 3.47 0.00	64.53 3.64 -0.10	48.00 2.83 -1.87	61.31 3.44 -6.97	58.12 3.18 -10.69	56.72 2.87 -14.27	69.65 3.30 -22.28	43.50 2.52 -3.41	60.97 3.52 -5.41	67.24 4.19 -2.57	342.07 17.33 0.00	132.68 7.49 0.00	87.15 5.27 0.00	98.60 5.63 -11.21	67.27 4.46 0.00	71.76 4.80 0.00	60.23 3.85 0.00
NM_CENTRAL___DRP 24181	46.40 -0.38 -0.15	39.15 -0.31 -0.04	39.82 -0.43 -0.06	37.44 -0.42 0.00	36.02 -0.30 0.00	37.20 -0.32 0.00	58.37 -0.63 0.00	60.01 -0.58 0.00	60.33 -0.47 0.00	42.95 -0.35 0.00	50.40 -0.51 0.00	43.67 -0.58 0.00	39.18 -0.50 -0.10	44.10 -0.60 -0.62	37.12 -0.45 0.00	51.33 -0.71 0.00	59.73 -0.77 0.00	319.93 -4.81 0.00	123.74 -1.45 0.00	80.88 -0.99 0.00	83.20 -1.09 -2.54	61.92 -0.89 0.00	65.97 -0.98 0.00	55.40 -0.97 0.00
NM_FRONTIER___DRP 24179	40.24 -3.86 2.52	36.39 -3.09 -0.05	37.06 -3.25 -0.12	34.94 -2.92 0.00	34.02 -2.30 0.00	34.98 -2.53 0.00	53.91 -5.09 0.00	55.39 -5.20 0.00	55.30 -5.49 0.01	38.87 -4.20 0.23	41.81 -5.80 3.30	37.98 -4.95 1.33	34.05 -3.96 1.57	38.77 -4.97 0.34	33.26 -3.90 0.42	45.27 -6.10 0.67	53.10 -7.07 0.32	289.77 -34.95 0.02	111.84 -13.03 0.33	71.10 -9.15 1.62	58.31 -9.84 13.61	39.16 -6.95 16.70	59.09 -6.34 1.53	49.75 -5.14 1.49
NM_ST_REGIS___HYD 24053	45.73 -0.90 0.00	38.36 -1.06 0.00	38.98 -1.21 0.00	36.85 -1.00 0.00	35.35 -0.97 0.00	36.66 -0.86 0.00	57.93 -1.07 0.00	59.73 -0.86 0.00	59.52 -1.28 0.00	42.06 -1.24 0.00	49.64 -1.27 0.00	42.70 -1.55 0.00	38.40 -1.17 0.00	42.50 -1.57 0.00	36.19 -1.39 0.00	50.28 -1.76 0.00	58.74 -1.75 0.00	321.43 -3.31 0.00	123.32 -1.87 0.00	80.19 -1.69 0.00	85.20 -1.99 -5.44	61.57 -1.24 0.00	65.77 -1.19 0.00	55.98 -0.40 0.00
NORTHPORT___1 23551	53.56 5.29 -1.65	44.27 4.39 -0.45	45.49 4.64 -0.65	42.19 4.30 -0.03	47.80 4.14 -7.34	41.88 4.36 0.00	65.50 6.50 0.00	67.09 6.50 0.00	67.48 6.46 -0.22	52.78 5.21 -4.27	72.93 6.09 -15.94	73.72 5.01 -24.45	74.14 4.44 -30.12	85.15 5.11 -35.98	49.87 4.51 -7.79	70.57 6.15 -12.38	73.34 7.00 -5.85	380.56 32.10 -23.72	178.05 13.29 -39.57	98.20 8.99 -7.33	106.65 9.18 -15.71	91.02 7.30 -20.90	78.05 8.07 -3.02	92.81 6.94 -29.49
NORTHPORT___2 23552	53.56 5.29 -1.65	44.27 4.39 -0.45	45.49 4.64 -0.65	42.19 4.30 -0.03	47.80 4.14 -7.34	41.88 4.36 0.00	65.50 6.50 0.00	67.09 6.50 0.00	67.48 6.46 -0.22	52.78 5.21 -4.27	72.93 6.09 -15.94	73.72 5.01 -24.45	74.14 4.44 -30.12	85.15 5.11 -35.98	49.87 4.51 -7.79	70.57 6.15 -12.38	73.34 7.00 -5.85	380.56 32.10 -23.72	178.05 13.29 -39.57	98.20 8.99 -7.33	106.65 9.18 -15.71	91.02 7.30 -20.90	78.05 8.07 -3.02	92.81 6.94 -29.49
NORTHPORT___3 23553	53.09 4.81 -1.65	43.86 3.99 -0.45	45.04 4.20 -0.65	41.80 3.92 -0.03	47.38 3.72 -7.34	41.50 3.98 0.00	64.86 5.86 0.00	66.40 5.81 0.00	66.86 5.84 -0.22	52.30 4.73 -4.27	72.51 5.67 -15.94	73.36 4.65 -24.45	73.82 4.12 -30.12	84.75 4.71 -35.98	49.56 4.19 -7.79	70.07 5.65 -12.38	72.65 6.31 -5.85	376.41 27.95 -23.72	176.61 11.84 -39.57	97.26 8.06 -7.33	105.68 8.21 -15.71	90.31 6.59 -20.90	77.30 7.32 -3.02	92.14 6.27 -29.49
NORTHPORT___4 23650	53.09 4.81 -1.65	43.86 3.99 -0.45	45.04 4.20 -0.65	41.80 3.92 -0.03	47.38 3.72 -7.34	41.50 3.98 0.00	64.86 5.86 0.00	66.40 5.81 0.00	66.86 5.84 -0.22	52.30 4.73 -4.27	72.51 5.67 -15.94	73.36 4.65 -24.45	73.82 4.12 -30.12	84.75 4.71 -35.98	49.56 4.19 -7.79	70.07 5.65 -12.38	72.65 6.31 -5.85	376.41 27.95 -23.72	176.61 11.84 -39.57	97.26 8.06 -7.33	105.68 8.21 -15.71	90.31 6.59 -20.90	77.30 7.32 -3.02	92.14 6.27 -29.49
NORTHPORT___IC 23718	53.56 5.29 -1.65	44.27 4.39 -0.45	45.49 4.64 -0.65	42.19 4.30 -0.03	47.80 4.14 -7.34	41.88 4.36 0.00	65.50 6.50 0.00	67.09 6.50 0.00	67.48 6.46 -0.22	52.78 5.21 -4.27	72.93 6.09 -15.94	73.72 5.01 -24.45	74.14 4.44 -30.12	85.15 5.11 -35.98	49.87 4.51 -7.79	70.57 6.15 -12.38	73.34 7.00 -5.85	380.56 32.10 -23.72	178.05 13.29 -39.57	98.20 8.99 -7.33	106.65 9.18 -15.71	91.02 7.30 -20.90	78.05 8.07 -3.02	92.81 6.94 -29.49
NPX_GEN_1385_PROXY 323591	54.65 6.37 -1.65	45.11 5.23 -0.45	46.54 5.69 -0.65	43.17 5.29 -0.03	48.87 5.21 -7.34	42.27 4.75 0.00	66.01 7.01 0.00	67.77 7.19 0.00	67.83 6.81 -0.22	52.79 5.22 -4.27	73.42 6.57 -15.94	73.11 4.40 -24.45	73.71 4.01 -30.12	85.19 5.14 -35.98	49.36 3.99 -7.79	69.77 5.35 -12.38	73.28 6.94 -5.85	386.79 38.33 -23.72	177.78 13.02 -39.57	98.09 8.89 -7.33	107.15 9.68 -15.71	91.06 7.35 -20.90	78.79 8.81 -3.02	86.59 8.18 -22.03
NPX_GEN_CSC 323557	54.29 6.01 -1.65	44.86 4.98 -0.45	46.07 5.23 -0.65	42.76 4.87 -0.03	48.36 4.70 -7.34	42.62 5.10 0.00	66.38 7.38 0.00	68.44 7.85 0.00	68.48 7.45 -0.22	53.58 6.01 -4.27	73.43 6.58 -15.94	74.41 5.71 -24.45	74.67 4.98 -30.12	85.79 5.74 -35.98	50.44 5.07 -7.79	71.46 7.03 -12.38	74.46 8.12 -5.85	385.71 37.25 -23.72	181.28 16.52 -39.57	100.31 11.11 -7.33	108.64 11.17 -15.71	92.48 8.77 -20.90	79.48 9.50 -3.02	86.48 8.08 -22.03
NSINS_S_GLNS_FALLS 23858	54.55 5.52 -2.40	44.63 4.54 -0.66	45.70 4.56 -0.95	42.01 4.11 -0.04	40.24 3.92 0.00	41.78 4.27 0.00	66.31 7.31 0.00	67.92 7.33 0.00	68.36 7.47 -0.09	49.89 4.95 -1.64	62.87 5.83 -6.13	59.03 5.36 -9.41	56.80 4.36 -12.86	70.37 4.92 -21.38	44.40 3.82 -3.00	62.25 5.45 -4.77	69.85 7.11 -2.26	359.54 34.80 0.00	139.24 14.05 0.00	91.23 9.36 0.00	105.05 9.75 -13.55	70.26 7.45 0.00	74.90 7.94 0.00	62.59 6.21 0.00
NUCOR_STEEL___DRP 24197	46.92 0.09 -0.21	39.58 0.10 -0.06	40.25 -0.02 -0.08	37.82 -0.04 0.00	36.46 0.14 0.00	37.72 0.20 0.00	59.28 0.28 0.00	60.96 0.38 0.00	61.29 0.49 0.00	43.61 0.31 0.00	51.13 0.22 0.00	44.25 -0.01 0.00	39.69 -0.03 -0.15	44.86 -0.10 -0.89	37.56 -0.02 0.00	51.93 -0.11 0.00	60.49 0.00 0.00	324.17 -0.58 0.00	125.58 0.39 0.00	82.07 0.19 0.00	83.44 0.04 -1.64	62.78 -0.03 0.00	66.87 -0.08 0.00	56.10 -0.27 0.00

NYISO_LBMP_REFERENCE 24008	46.63 0.00 0.00	39.43 0.00 0.00	40.19 0.00 0.00	37.85 0.00 0.00	36.32 0.00 0.00	37.52 0.00 0.00	59.00 0.00 0.00	60.59 0.00 0.00	60.80 0.00 0.00	43.30 0.00 0.00	50.91 0.00 0.00	44.26 0.00 0.00	39.58 0.00 0.00	44.07 0.00 0.00	37.58 0.00 0.00	52.04 0.00 0.00	60.49 0.00 0.00	324.74 0.00 0.00	125.19 0.00 0.00	81.88 0.00 0.00	81.76 0.00 0.00	62.81 0.00 0.00	66.96 0.00 0.00	56.38 0.00 0.00
NYPA_BRENTWD____GT 24164	53.99 5.71 -1.65	44.64 4.76 -0.45	45.84 5.00 -0.65	42.52 4.63 -0.03	48.10 4.44 -7.34	42.30 4.78 0.00	66.19 7.19 0.00	67.87 7.28 0.00	68.17 7.14 -0.22	53.31 5.73 -4.27	73.38 6.53 -15.94	74.22 5.52 -24.45	74.56 4.86 -30.12	85.61 5.56 -35.98	50.31 4.94 -7.79	71.21 6.79 -12.38	74.13 7.79 -5.85	384.05 35.59 -23.72	179.77 15.00 -39.57	99.29 10.09 -7.33	107.65 10.18 -15.71	91.89 8.17 -20.90	78.92 8.95 -3.02	93.44 7.57 -29.49
NYPA_GOWANUS____GT5 24156	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.95 0.01	65.61 4.59 -0.22	51.45 3.89 -4.26	71.49 4.68 -15.90	72.68 4.03 -24.40	73.27 3.64 -30.06	83.99 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.48 5.15 -5.84	345.36 20.62 0.01	133.90 8.71 0.00	87.95 6.07 0.00	91.77 6.12 -3.90	67.72 4.91 0.00	72.07 5.11 0.00	60.62 4.25 0.00
NYPA_GOWANUS____GT6 24157	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.95 0.01	65.61 4.59 -0.22	51.45 3.89 -4.26	71.49 4.68 -15.90	72.68 4.03 -24.40	73.27 3.64 -30.06	83.99 4.02 -35.90	49.01 3.67 -7.77	69.16 4.77 -12.35	71.48 5.15 -5.84	345.36 20.62 0.01	133.90 8.71 0.00	87.95 6.07 0.00	91.77 6.12 -3.90	67.72 4.91 0.00	72.07 5.11 0.00	60.62 4.25 0.00
NYPA_HARLEM__RVR__GT1 24160	52.22 3.94 -1.65	43.18 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.09 2.77 0.00	40.63 3.11 0.00	63.36 4.36 0.00	64.84 4.26 0.00	65.82 4.79 -0.22	51.59 4.02 -4.26	71.56 4.75 -15.90	72.78 4.12 -24.40	73.44 3.81 -30.06	84.18 4.20 -35.91	49.15 3.80 -7.77	69.34 4.94 -12.35	71.64 5.32 -5.84	345.72 20.98 0.00	134.42 9.23 0.00	88.16 6.28 0.00	92.02 6.35 -3.91	67.97 5.16 0.00	72.30 5.35 0.00	60.87 4.49 0.00
NYPA_HARLEM__RVR__GT2 24161	52.22 3.94 -1.65	43.18 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.09 2.77 0.00	40.63 3.11 0.00	63.36 4.36 0.00	64.84 4.26 0.00	65.82 4.79 -0.22	51.59 4.02 -4.26	71.56 4.75 -15.90	72.78 4.12 -24.40	73.44 3.81 -30.06	84.18 4.20 -35.91	49.15 3.80 -7.77	69.34 4.94 -12.35	71.64 5.32 -5.84	345.72 20.98 0.00	134.42 9.23 0.00	88.16 6.28 0.00	92.02 6.35 -3.91	67.97 5.16 0.00	72.30 5.35 0.00	60.87 4.49 0.00
NYPA_KENT____GT 24152	52.03 3.75 -1.65	43.05 3.17 -0.45	44.19 3.34 -0.65	40.93 3.04 -0.03	39.01 2.70 0.00	40.53 3.01 0.00	63.30 4.30 0.00	64.71 4.14 0.01	65.77 4.75 -0.22	51.57 4.01 -4.26	71.63 4.83 -15.90	72.81 4.15 -24.40	73.37 3.73 -30.06	84.12 4.15 -35.90	49.12 3.77 -7.77	69.30 4.91 -12.35	71.63 5.31 -5.84	346.33 21.59 0.01	134.28 9.09 0.00	88.16 6.28 0.00	92.00 6.34 -3.90	67.89 5.08 0.00	72.25 5.29 0.00	60.76 4.38 0.00
NYPA_POUCH1____GT 24155	51.69 3.41 -1.65	42.76 2.87 -0.45	43.92 3.07 -0.65	40.67 2.79 -0.03	38.79 2.48 0.00	40.30 2.78 0.00	62.92 3.92 0.00	64.24 3.65 0.01	65.32 4.30 -0.22	51.26 3.70 -4.26	71.24 4.43 -15.90	72.48 3.83 -24.40	73.10 3.47 -30.06	83.80 3.83 -35.90	48.87 3.52 -7.77	68.95 4.56 -12.35	71.24 4.91 -5.84	344.10 19.36 0.01	133.46 8.27 0.00	87.60 5.72 0.00	90.75 5.76 -3.23	54.09 4.64 13.36	71.80 4.84 0.00	60.41 4.04 0.00
NYPA_VERNON____GT2 24162	52.12 3.84 -1.65	43.14 3.26 -0.45	44.28 3.43 -0.65	41.01 3.12 -0.03	39.09 2.77 0.00	40.59 3.08 0.00	63.42 4.43 0.00	64.97 4.38 0.00	65.99 4.97 -0.22	51.72 4.16 -4.26	71.80 4.99 -15.90	72.95 4.30 -24.40	73.51 3.88 -30.06	84.29 4.31 -35.91	49.25 3.90 -7.77	69.48 5.08 -12.35	71.85 5.52 -5.84	347.52 22.78 0.00	134.73 9.54 0.00	88.44 6.56 0.00	92.27 6.60 -3.91	68.12 5.31 0.00	72.48 5.52 0.00	60.94 4.56 0.00
NYPA_VERNON____GT3 24163	52.12 3.84 -1.65	43.14 3.26 -0.45	44.28 3.43 -0.65	41.01 3.12 -0.03	39.09 2.77 0.00	40.59 3.08 0.00	63.42 4.43 0.00	64.97 4.38 0.00	65.99 4.97 -0.22	51.72 4.16 -4.26	71.80 4.99 -15.90	72.95 4.30 -24.40	73.51 3.88 -30.06	84.29 4.31 -35.91	49.25 3.90 -7.77	69.48 5.08 -12.35	71.85 5.52 -5.84	347.52 22.78 0.00	134.73 9.54 0.00	88.44 6.56 0.00	92.27 6.60 -3.91	68.12 5.31 0.00	72.48 5.52 0.00	60.94 4.56 0.00
NYPA____ASTORIA_CC1 323568	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
NYPA____ASTORIA_CC2 323569	52.10 3.82 -1.65	43.11 3.23 -0.45	44.27 3.42 -0.65	40.99 3.11 -0.03	39.06 2.75 0.00	40.57 3.06 0.00	63.37 4.37 0.00	64.91 4.32 0.00	65.93 4.91 -0.22	51.68 4.12 -4.26	71.75 4.95 -15.90	72.91 4.26 -24.40	73.49 3.85 -30.06	84.26 4.28 -35.91	49.23 3.88 -7.77	69.43 5.03 -12.35	71.79 5.46 -5.84	347.13 22.39 0.00	134.63 9.43 0.00	88.36 6.48 0.00	92.18 6.52 -3.91	68.06 5.25 0.00	72.42 5.46 0.00	60.89 4.51 0.00
NYPA____HOLTSVILL 23794	53.89 5.62 -1.65	44.54 4.67 -0.45	45.74 4.89 -0.65	42.44 4.55 -0.03	48.03 4.38 -7.34	42.23 4.71 0.00	66.01 7.01 0.00	67.71 7.12 0.00	67.93 6.91 -0.22	53.14 5.57 -4.27	73.13 6.28 -15.94	74.02 5.31 -24.45	74.36 4.66 -30.12	85.39 5.34 -35.98	50.11 4.75 -7.79	70.97 6.55 -12.38	73.86 7.52 -5.85	382.96 34.50 -23.72	179.64 14.88 -39.57	99.23 10.03 -7.33	107.61 10.14 -15.71	91.72 8.01 -20.90	78.69 8.71 -3.02	93.27 7.40 -29.49
NYPA____HELLGATE_GT1 24158	52.22 3.94 -1.65	43.18 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.09 2.77 0.00	40.63 3.11 0.00	63.36 4.36 0.00	64.84 4.26 0.00	65.82 4.79 -0.22	51.59 4.02 -4.26	71.56 4.75 -15.90	72.78 4.12 -24.40	73.44 3.81 -30.06	84.18 4.20 -35.91	49.15 3.80 -7.77	69.34 4.94 -12.35	71.64 5.32 -5.84	345.72 20.98 0.00	134.42 9.23 0.00	88.16 6.28 0.00	92.02 6.35 -3.91	67.97 5.16 0.00	72.30 5.35 0.00	60.87 4.49 0.00
NYPA____HELLGATE_GT2 24159	52.22 3.94 -1.65	43.18 3.31 -0.45	44.32 3.47 -0.65	41.04 3.16 -0.03	39.09 2.77 0.00	40.63 3.11 0.00	63.36 4.36 0.00	64.84 4.26 0.00	65.82 4.79 -0.22	51.59 4.02 -4.26	71.56 4.75 -15.90	72.78 4.12 -24.40	73.44 3.81 -30.06	84.18 4.20 -35.91	49.15 3.80 -7.77	69.34 4.94 -12.35	71.64 5.32 -5.84	345.72 20.98 0.00	134.42 9.23 0.00	88.16 6.28 0.00	92.02 6.35 -3.91	67.97 5.16 0.00	72.30 5.35 0.00	60.87 4.49 0.00

NYS_BARGE___HYD 23848	42.01 -2.33 2.29	37.67 -1.81 -0.05	38.27 -2.03 -0.11	35.98 -1.87 0.00	34.92 -1.40 0.00	35.82 -1.69 0.00	55.11 -3.89 0.00	56.63 -3.96 0.00	56.61 -4.18 0.01	39.75 -3.33 0.22	42.74 -4.66 3.51	38.99 -4.02 1.25	34.74 -3.24 1.59	39.61 -4.15 0.31	33.99 -3.19 0.40	46.39 -5.02 0.63	54.44 -5.74 0.30	297.21 -27.70 -0.16	117.69 -10.00 -2.51	81.05 -7.19 -6.36	68.22 -7.78 5.76	40.75 -5.58 16.48	60.43 -5.18 1.35	50.73 -4.37 1.28
OAK_ORCHARD___HYD 24046	46.09 -0.75 -0.21	38.88 -0.60 -0.06	39.56 -0.72 -0.08	37.24 -0.62 0.00	35.99 -0.32 0.00	37.26 -0.26 0.00	58.32 -0.68 0.00	59.99 -0.60 0.00	60.13 -0.67 0.00	42.69 -0.61 0.00	50.51 -1.16 -0.76	43.19 -1.07 0.00	38.92 -0.87 -0.21	43.74 -1.22 -0.88	36.71 -0.87 0.00	50.62 -1.41 0.00	58.98 -1.52 0.00	317.93 -6.83 -0.02	123.55 -1.91 -0.27	81.21 -1.51 -0.85	83.87 -1.88 -4.00	64.99 -1.44 -3.62	65.56 -1.39 0.00	55.05 -1.33 0.00
OCC_CHEM___DRP 24175	40.42 -3.68 2.53	36.55 -2.93 -0.05	37.22 -3.09 -0.12	35.08 -2.78 0.00	34.15 -2.17 0.00	35.11 -2.41 0.00	54.12 -4.88 0.00	55.61 -4.99 0.00	55.52 -5.27 0.01	39.02 -4.05 0.23	41.99 -5.62 3.30	38.12 -4.80 1.33	34.17 -3.83 1.57	38.91 -4.82 0.34	33.38 -3.77 0.42	45.45 -5.91 0.67	53.31 -6.87 0.32	290.79 -33.93 0.02	112.31 -12.57 0.30	71.46 -8.88 1.54	58.64 -9.56 13.56	39.34 -6.75 16.71	59.28 -6.13 1.54	49.87 -5.02 1.49
OH_GEN_PROXY 24063	41.38 -2.98 2.27	37.11 -2.37 -0.05	37.77 -2.54 -0.12	35.57 -2.28 0.00	0.68 -1.74 33.89	35.59 -1.92 0.00	54.96 -4.04 0.00	56.45 -4.14 0.00	56.51 -4.28 0.01	39.73 -3.33 0.23	43.04 -4.65 3.22	38.89 -4.03 1.34	34.75 -3.26 1.57	39.65 -4.08 0.34	33.98 -3.18 0.42	46.34 -5.02 0.68	54.37 -5.80 0.32	295.93 -28.78 0.03	114.04 -10.64 0.51	72.02 -7.63 2.23	60.40 -8.16 13.20	41.12 -5.87 15.82	60.10 -5.49 1.37	42.98 -4.61 8.79
OLIN_CORP_DRP 24177	40.62 -3.42 2.59	36.74 -2.75 -0.05	37.39 -2.92 -0.12	35.23 -2.63 0.00	34.29 -2.03 0.00	35.24 -2.28 0.00	54.13 -4.87 0.00	55.64 -4.96 0.00	55.55 -5.24 0.01	39.03 -4.03 0.23	42.12 -5.47 3.32	38.23 -4.69 1.34	34.15 -3.83 1.60	38.90 -4.83 0.34	33.39 -3.76 0.43	45.47 -5.89 0.68	53.35 -6.83 0.32	291.06 -33.56 0.12	111.04 -12.39 1.77	71.00 -8.70 2.18	57.99 -9.24 14.53	39.49 -6.66 16.66	59.26 -6.15 1.54	49.80 -5.09 1.49
OLIN_CORP_DSASP 323712	40.42 -3.68 2.53	36.55 -2.93 -0.05	37.22 -3.09 -0.12	35.08 -2.78 0.00	34.15 -2.17 0.00	35.11 -2.41 0.00	54.12 -4.88 0.00	55.61 -4.99 0.00	55.52 -5.27 0.01	39.02 -4.05 0.23	41.99 -5.62 3.30	38.12 -4.80 1.33	34.17 -3.83 1.57	38.91 -4.82 0.34	33.38 -3.77 0.42	45.45 -5.91 0.67	53.31 -6.87 0.32	290.79 -33.93 0.02	112.31 -12.57 0.30	71.46 -8.88 1.54	58.64 -9.56 13.56	39.34 -6.75 16.71	59.28 -6.13 1.54	49.87 -5.02 1.49
ONEIDA_HERK_LFGE 323681	47.83 1.21 0.00	40.45 1.03 0.00	41.19 0.99 0.00	38.82 0.96 0.00	37.38 1.06 0.00	38.68 1.16 0.00	61.22 2.23 0.00	62.96 2.37 0.00	63.14 2.34 0.00	44.72 1.42 0.00	52.64 1.73 0.00	45.43 1.18 0.00	40.64 1.06 0.00	45.21 1.14 0.00	38.54 0.97 0.00	53.39 1.35 0.00	62.38 1.89 0.00	336.36 11.62 0.00	130.08 4.89 0.00	84.99 3.12 0.00	96.49 2.96 -11.78	65.02 2.21 0.00	69.13 2.17 0.00	57.98 1.60 0.00
ONONDAGA_REF_OCCRA 23987	46.80 -0.02 -0.18	39.47 -0.01 -0.05	40.14 -0.12 -0.07	37.72 -0.14 0.00	36.31 0.00 0.00	37.52 0.00 0.00	58.91 -0.09 0.00	60.58 -0.01 0.00	60.93 0.13 0.00	43.36 0.06 0.00	50.89 -0.02 0.00	44.07 -0.19 0.00	39.55 -0.16 -0.13	44.64 -0.21 -0.79	37.45 -0.12 0.00	51.77 -0.27 0.00	60.26 -0.23 0.00	322.71 -2.03 0.00	124.90 -0.30 0.00	81.66 -0.22 0.00	83.63 -0.33 -2.20	62.51 -0.30 0.00	66.58 -0.37 0.00	55.88 -0.50 0.00
ONONDAGA___COGEN 23986	46.66 -0.14 -0.17	39.37 -0.11 -0.05	40.03 -0.23 -0.07	37.62 -0.23 0.00	36.22 -0.09 0.00	37.43 -0.09 0.00	58.77 -0.22 0.00	60.43 -0.15 0.00	60.81 0.00 0.00	43.25 -0.05 0.00	50.79 -0.11 0.00	43.98 -0.28 0.00	39.46 -0.25 -0.12	44.51 -0.30 -0.74	37.36 -0.22 0.00	51.66 -0.38 0.00	60.15 -0.34 0.00	322.03 -2.71 0.00	124.61 -0.58 0.00	81.46 -0.42 0.00	83.00 -0.52 -1.76	62.35 -0.45 0.00	66.42 -0.53 0.00	55.77 -0.61 0.00
ONTARIO___LFGE 23819	48.47 0.19 -1.66	39.74 0.23 -0.08	40.41 0.11 -0.10	37.94 0.08 0.00	36.75 0.43 0.00	38.06 0.54 0.00	59.52 0.52 0.00	61.34 0.75 0.00	61.85 1.06 0.01	43.84 0.74 0.20	50.82 0.64 0.73	43.32 0.18 1.12	38.55 0.12 1.15	43.84 0.04 0.26	37.40 0.17 0.36	51.44 -0.03 0.57	60.25 0.03 0.27	324.11 -0.63 0.00	125.91 0.72 0.00	82.19 0.31 0.00	87.07 -0.03 -5.34	65.58 -0.08 -2.85	67.68 -0.11 -0.83	56.78 -0.40 -0.80
ORANGEVILLE_WT_PWR 323706	35.39 -1.91 9.32	38.13 -1.30 0.00	38.96 -1.37 -0.13	36.62 -1.24 -0.01	35.64 -0.68 0.00	36.78 -0.74 0.00	57.21 -1.79 0.00	58.94 -1.65 0.00	59.19 -1.59 0.01	41.62 -1.41 0.27	45.67 -2.26 2.98	40.59 -2.12 1.55	36.19 -1.63 1.75	41.52 -2.14 0.41	35.58 -1.51 0.49	48.62 -2.63 0.79	57.09 -3.03 0.37	308.76 -15.96 0.02	119.18 -5.72 0.29	75.44 -4.35 2.09	45.60 -4.85 31.31	31.04 -3.50 28.27	58.01 -3.46 5.49	47.83 -3.24 5.31
ORANGEVILLE___ESR 323794	35.39 -1.91 9.32	38.13 -1.30 0.00	38.96 -1.37 -0.13	36.62 -1.24 -0.01	35.64 -0.68 0.00	36.78 -0.74 0.00	57.21 -1.79 0.00	58.94 -1.65 0.00	59.19 -1.59 0.01	41.62 -1.41 0.27	45.67 -2.26 2.98	40.59 -2.12 1.55	36.19 -1.63 1.75	41.52 -2.14 0.41	35.58 -1.51 0.49	48.62 -2.63 0.79	57.09 -3.03 0.37	308.76 -15.96 0.02	119.18 -5.72 0.29	75.44 -4.35 2.09	45.60 -4.85 31.31	31.04 -3.50 28.27	58.01 -3.46 5.49	47.83 -3.24 5.31
OSWEGATCHIE___HYD 24044	46.24 -0.39 0.00	38.90 -0.53 0.00	39.50 -0.69 0.00	37.32 -0.54 0.00	35.92 -0.40 0.00	37.18 -0.34 0.00	59.01 0.01 0.00	60.73 0.14 0.00	60.50 -0.30 0.00	42.74 -0.57 0.00	50.39 -0.52 0.00	43.34 -0.92 0.00	38.91 -0.66 0.00	43.10 -0.97 0.00	36.73 -0.85 0.00	50.94 -1.10 0.00	59.63 -0.86 0.00	324.87 0.12 0.00	125.11 -0.08 0.00	81.48 -0.39 0.00	87.66 -0.71 -6.62	62.41 -0.40 0.00	66.48 -0.48 0.00	56.20 -0.18 0.00
OSWEGO___5 23606	45.73 -1.02 -0.12	38.60 -0.86 -0.03	39.25 -0.99 -0.05	36.91 -0.94 0.00	35.50 -0.82 0.00	36.68 -0.83 0.00	57.61 -1.39 0.00	59.23 -1.36 0.00	59.49 -1.31 0.00	42.35 -0.95 0.00	49.73 -1.18 0.00	43.14 -1.11 0.00	38.68 -0.99 -0.09	43.45 -1.15 -0.52	36.65 -0.93 0.00	50.70 -1.34 0.00	58.97 -1.52 0.00	316.06 -8.69 0.00	122.16 -3.03 0.00	79.88 -2.00 0.00	80.59 -2.10 -0.93	61.19 -1.62 0.00	65.22 -1.74 0.00	54.82 -1.56 0.00
OSWEGO___6 23613	45.73 -1.02 -0.12	38.60 -0.86 -0.03	39.25 -0.99 -0.05	36.91 -0.94 0.00	35.50 -0.82 0.00	36.68 -0.83 0.00	57.61 -1.39 0.00	59.23 -1.36 0.00	59.49 -1.31 0.00	42.35 -0.95 0.00	49.73 -1.18 0.00	43.14 -1.11 0.00	38.68 -0.99 -0.09	43.45 -1.15 -0.52	36.65 -0.93 0.00	50.70 -1.34 0.00	58.97 -1.52 0.00	316.06 -8.69 0.00	122.16 -3.03 0.00	79.88 -2.00 0.00	80.59 -2.10 -0.93	61.19 -1.62 0.00	65.22 -1.74 0.00	54.82 -1.56 0.00

OUTOKUMPU-AB____DRP 24206	41.76 -2.23 2.63	37.79 -1.69 -0.05	38.45 -1.86 -0.12	36.18 -1.67 0.00	35.17 -1.15 0.00	36.06 -1.45 0.00	55.61 -3.39 0.00	57.09 -3.49 0.00	57.14 -3.64 0.01	40.15 -2.92 0.24	43.41 -4.18 3.31	39.27 -3.63 1.35	35.09 -2.88 1.61	40.08 -3.65 0.34	34.39 -2.76 0.43	46.89 -4.46 0.68	55.02 -5.15 0.32	299.10 -25.64 0.00	115.93 -9.26 0.00	74.73 -6.82 0.33	61.49 -7.45 12.82	40.73 -5.20 16.87	60.60 -4.74 1.62	50.81 -4.00 1.57
OXBOW____ 24026	41.17 -2.87 2.58	37.24 -2.24 -0.05	37.89 -2.41 -0.12	35.68 -2.18 0.00	34.66 -1.66 0.00	35.45 -2.06 0.00	54.62 -4.37 0.00	56.07 -4.52 0.00	56.05 -4.74 0.01	39.39 -3.67 0.23	42.48 -5.13 3.31	38.50 -4.42 1.34	34.46 -3.53 1.59	39.31 -4.42 0.34	33.74 -3.41 0.43	45.98 -5.38 0.68	53.93 -6.24 0.32	293.71 -31.04 0.00	113.77 -11.42 0.00	72.93 -8.18 0.77	59.91 -8.83 13.01	39.79 -6.22 16.79	59.65 -5.73 1.58	50.10 -4.74 1.53
OXY_CHEM_DSASP 323612	40.42 -3.68 2.53	36.55 -2.93 -0.05	37.22 -3.09 -0.12	35.08 -2.78 0.00	34.15 -2.17 0.00	35.11 -2.41 0.00	54.12 -4.88 0.00	55.61 -4.99 0.00	55.52 -5.27 0.01	39.02 -4.05 0.23	41.99 -5.62 3.30	38.12 -4.80 1.33	34.17 -3.83 1.57	38.91 -4.82 0.34	33.38 -3.77 0.42	45.45 -5.91 0.67	53.31 -6.87 0.32	290.79 -33.93 0.02	112.31 -12.57 0.30	71.46 -8.88 1.54	58.64 -9.56 13.56	39.34 -6.75 16.71	59.28 -6.13 1.54	49.87 -5.02 1.49
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	40.42 -3.68 2.53	36.55 -2.93 -0.05	37.22 -3.09 -0.12	35.08 -2.78 0.00	34.15 -2.17 0.00	35.11 -2.41 0.00	54.12 -4.88 0.00	55.61 -4.99 0.00	55.52 -5.27 0.01	39.02 -4.05 0.23	41.99 -5.62 3.30	38.12 -4.80 1.33	34.17 -3.83 1.57	38.91 -4.82 0.34	33.38 -3.77 0.42	45.45 -5.91 0.67	53.31 -6.87 0.32	290.79 -33.93 0.02	112.31 -12.57 0.30	71.46 -8.88 1.54	58.64 -9.56 13.56	39.34 -6.75 16.71	59.28 -6.13 1.54	49.87 -5.02 1.49
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	52.09 3.81 -1.65	43.11 3.23 -0.45	44.26 3.41 -0.65	40.98 3.09 -0.03	39.06 2.74 0.00	40.59 3.08 0.00	63.29 4.29 0.00	64.81 4.21 0.00	65.82 4.80 -0.22	51.56 3.99 -4.26	71.57 4.76 -15.90	72.76 4.11 -24.40	73.38 3.75 -30.06	84.12 4.14 -35.91	49.11 3.76 -7.77	69.26 4.87 -12.35	71.58 5.26 -5.84	345.79 21.05 0.00	134.44 9.24 0.00	88.18 6.30 0.00	92.05 6.39 -3.91	67.96 5.15 0.00	72.28 5.32 0.00	60.81 4.43 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	53.25 4.97 -1.65	44.07 4.19 -0.45	45.25 4.40 -0.65	41.92 4.03 -0.03	39.98 3.67 0.00	41.38 3.86 0.00	64.26 5.26 0.00	65.95 5.36 0.00	67.32 6.30 -0.22	52.35 4.79 -4.26	72.64 5.83 -15.90	73.44 4.79 -24.40	73.97 4.33 -30.06	84.76 4.78 -35.91	49.69 4.34 -7.77	70.12 5.73 -12.35	72.59 6.26 -5.84	351.09 26.35 0.00	136.43 11.23 0.00	89.30 7.42 0.00	93.13 7.47 -3.91	68.74 5.93 0.00	73.11 6.15 0.00	61.56 5.19 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	42.73 -1.22 2.67	38.62 -0.86 -0.06	39.25 -1.07 -0.13	36.84 -1.02 -0.01	35.82 -0.50 0.00	36.92 -0.60 0.00	57.30 -1.70 0.00	58.97 -1.62 0.00	59.29 -1.49 0.01	41.81 -1.23 0.25	45.71 -2.01 3.18	40.88 -1.92 1.46	36.48 -1.40 1.70	41.80 -1.89 0.38	35.84 -1.28 0.47	48.94 -2.36 0.74	57.38 -2.76 0.35	309.50 -15.19 0.05	118.73 -5.73 0.73	75.54 -4.46 1.89	63.27 -4.89 13.60	43.62 -3.27 15.92	62.29 -3.08 1.58	51.99 -2.85 1.54
PAWLING_115_KV_BK3_REV_LBMP_H 345028	52.45 4.14 -1.68	43.36 3.47 -0.46	44.48 3.62 -0.66	41.20 3.32 -0.03	39.39 3.08 0.00	40.87 3.35 0.00	64.12 5.12 0.00	66.50 5.91 0.00	67.35 6.31 -0.24	52.71 4.79 -4.62	73.69 5.56 -17.22	75.40 4.72 -26.43	76.27 4.22 -32.48	87.15 4.68 -38.40	50.10 4.11 -8.42	70.92 5.50 -13.38	71.64 5.85 -5.30	350.50 25.75 0.00	136.00 10.81 0.00	89.29 7.41 0.00	93.37 7.53 -4.08	68.75 5.94 0.00	73.16 6.20 0.00	61.41 5.03 0.00
PEEKSKILL____ 23653	51.66 3.40 -1.63	42.71 2.83 -0.45	43.82 2.98 -0.65	40.58 2.69 -0.03	38.77 2.45 0.00	40.19 2.67 0.00	62.88 3.88 0.00	64.43 3.85 0.00	65.30 4.29 -0.21	50.80 3.56 -3.95	69.91 4.28 -14.73	70.54 3.68 -22.60	70.79 3.29 -27.92	81.48 3.70 -33.72	48.06 3.28 -7.20	67.80 4.32 -11.45	70.68 4.78 -5.41	344.64 19.90 0.00	133.56 8.37 0.00	87.66 5.78 0.00	91.56 5.94 -3.87	67.57 4.77 0.00	71.96 5.00 0.00	60.45 4.07 0.00
PGE MADISON____WINDPWR 24146	51.57 4.01 -0.93	42.97 3.39 -0.15	43.86 3.45 -0.21	41.12 3.25 -0.01	39.87 3.55 0.00	41.37 3.85 0.00	65.61 6.61 0.00	67.74 7.15 0.00	68.22 7.44 0.02	47.81 4.94 0.43	54.40 5.41 1.91	45.86 4.08 2.48	40.56 3.55 2.57	47.16 3.73 0.64	40.07 3.28 0.79	55.22 4.43 1.26	65.75 5.86 0.60	357.86 33.11 0.00	139.49 14.30 0.00	90.85 9.19 0.22	92.04 8.99 -1.30	68.11 6.73 1.43	73.61 6.66 0.00	61.45 5.07 0.00
PIERCEFIELD____HYD 23852	45.59 -1.03 0.00	38.20 -1.23 0.00	38.74 -1.46 0.00	36.63 -1.23 0.00	35.14 -1.18 0.00	36.39 -1.13 0.00	57.42 -1.58 0.00	59.15 -1.43 0.00	58.83 -1.97 0.00	41.55 -1.75 0.00	49.07 -1.84 0.00	42.18 -2.08 0.00	37.96 -1.61 0.00	41.95 -2.12 0.00	35.74 -1.84 0.00	49.63 -2.41 0.00	57.96 -2.53 0.00	317.13 -7.61 0.00	121.57 -3.62 0.00	79.07 -2.80 0.00	84.19 -3.11 -5.55	60.76 -2.06 0.00	64.95 -2.01 0.00	55.31 -1.07 0.00
PINELAWN_CC_1 323563	53.52 5.24 -1.65	44.22 4.34 -0.45	45.40 4.55 -0.65	42.12 4.23 -0.03	47.70 4.04 -7.34	41.90 4.38 0.00	65.61 6.61 0.00	67.23 6.64 0.00	67.66 6.63 -0.22	52.90 5.33 -4.27	72.97 6.13 -15.94	73.87 5.16 -24.45	74.25 4.55 -30.12	85.26 5.21 -35.98	50.02 4.65 -7.79	70.79 6.37 -12.38	73.63 7.29 -5.85	382.03 33.57 -23.72	178.84 14.07 -39.57	98.73 9.52 -7.33	107.07 9.60 -15.71	91.35 7.63 -20.90	78.20 8.22 -3.02	92.80 6.93 -29.49
PJM_GEN_HTP_PROXY 323702	51.97 3.69 -1.65	42.99 3.11 -0.45	44.12 3.28 -0.65	40.88 2.99 -0.03	38.99 2.68 0.00	40.45 2.94 0.00	63.24 4.24 0.00	64.79 4.20 0.00	65.81 4.79 -0.22	51.57 4.01 -4.26	71.60 4.82 -15.88	72.75 4.13 -24.36	73.29 3.70 -30.01	84.07 4.13 -35.87	49.07 3.73 -7.76	69.27 4.90 -12.33	71.67 5.35 -5.83	346.94 22.20 0.00	134.34 9.15 0.00	88.21 6.34 0.00	92.07 6.41 -3.91	67.96 5.14 0.00	72.34 5.38 0.00	60.81 4.44 0.00
PJM_GEN_KEystone 24065	47.58 0.65 -0.31	36.34 0.60 3.69	39.88 0.57 0.88	35.80 0.43 2.49	36.86 0.55 0.00	37.92 0.60 0.20	50.01 0.48 9.47	60.99 0.40 0.00	53.90 0.77 7.67	40.83 0.80 3.28	34.00 0.82 17.72	16.31 0.56 28.51	18.66 0.61 21.53	26.97 0.66 17.76	32.40 0.80 5.98	43.25 0.72 9.51	56.64 0.66 4.51	323.86 -0.86 0.01	-4.48 0.08 129.75	81.10 -0.03 0.75	79.72 -0.05 1.99	41.23 0.30 21.88	37.86 0.48 29.58	41.24 0.22 15.36
PJM_GEN_NEPTUNE_PROXY 323594	52.84 4.56 -1.65	43.68 3.80 -0.45	44.85 4.00 -0.65	41.58 3.70 -0.03	47.17 3.51 -7.34	41.30 3.78 0.00	64.59 5.59 0.00	66.11 5.52 0.00	66.70 5.68 -0.22	52.23 4.66 -4.27	72.31 5.46 -15.94	73.27 4.57 -24.45	73.74 4.04 -30.12	84.64 4.59 -35.98	49.48 4.12 -7.79	70.00 5.58 -12.38	72.60 6.26 -5.85	376.05 27.60 -23.72	176.34 11.58 -39.57	97.10 7.90 -7.33	105.47 8.00 -15.71	90.16 6.44 -20.90	76.92 6.94 -3.02	91.75 5.88 -29.49

PJM_GEN_VFT_PROXY 323633	51.61 3.33 -1.65	42.76 2.88 -0.45	43.93 3.09 -0.65	40.70 2.82 -0.03	38.81 2.49 0.00	40.26 2.74 0.00	62.84 3.84 0.00	64.36 3.77 0.00	65.41 4.39 -0.22	51.30 3.74 -4.26	71.32 4.52 -15.89	72.50 3.86 -24.38	73.06 3.45 -30.04	83.82 3.86 -35.89	48.89 3.54 -7.77	68.97 4.58 -12.34	71.30 4.98 -5.83	344.85 20.10 0.00	133.46 8.27 0.00	87.73 5.86 0.00	86.04 5.93 1.64	-33.35 4.77 100.92	71.93 4.97 0.00	60.47 4.09 0.00
PLEASANTVLY___LBMP 24000	51.85 3.51 -1.71	42.83 2.94 -0.47	43.94 3.07 -0.68	40.66 2.77 -0.03	38.84 2.52 0.00	40.27 2.75 0.00	63.03 4.03 0.00	64.59 4.00 0.00	65.44 4.39 -0.24	51.56 3.60 -4.65	72.59 4.32 -17.36	74.64 3.75 -26.64	75.68 3.35 -32.75	86.67 3.78 -38.82	49.33 3.26 -8.48	69.88 4.35 -13.49	71.74 4.87 -6.39	345.12 20.38 0.00	133.61 8.42 0.00	87.78 5.91 0.00	91.94 6.09 -4.09	67.69 4.88 0.00	72.09 5.14 0.00	60.57 4.19 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	52.01 3.72 -1.66	42.99 3.11 -0.45	44.11 3.27 -0.66	40.87 2.98 -0.03	39.03 2.71 0.00	40.47 2.96 0.00	63.33 4.33 0.00	64.89 4.30 0.00	65.79 4.75 -0.24	51.81 3.89 -4.62	72.82 4.66 -17.25	74.72 4.00 -26.46	75.67 3.59 -32.51	86.50 4.03 -38.40	49.57 3.56 -8.43	70.14 4.70 -13.40	72.07 5.24 -6.33	346.97 22.23 0.00	134.40 9.21 0.00	88.24 6.37 0.00	92.20 6.51 -3.93	68.02 5.21 0.00	72.42 5.46 0.00	60.84 4.47 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	52.35 4.01 -1.72	43.26 3.36 -0.47	44.36 3.49 -0.68	41.07 3.18 -0.03	39.26 2.94 0.00	40.72 3.20 0.00	63.81 4.81 0.00	65.39 4.80 0.00	66.05 5.12 -0.13	49.77 4.06 -2.42	64.73 4.80 -9.02	62.25 4.15 -13.84	60.89 3.70 -17.61	71.95 4.17 -23.71	45.56 3.57 -4.41	63.87 4.82 -7.01	69.44 5.57 -3.38	349.20 24.46 0.00	135.38 10.19 0.00	88.95 7.08 0.00	93.40 7.24 -4.40	68.53 5.72 0.00	72.93 5.97 0.00	61.24 4.86 0.00
POLETTI____ 23519	51.89 3.61 -1.65	42.99 3.12 -0.45	44.16 3.31 -0.65	40.90 3.01 -0.03	38.99 2.68 0.00	40.45 2.94 0.00	63.20 4.20 0.00	64.76 4.17 0.00	65.80 4.78 -0.22	51.58 4.02 -4.26	71.63 4.84 -15.89	72.79 4.15 -24.38	73.33 3.71 -30.04	84.12 4.16 -35.89	49.13 3.78 -7.77	69.31 4.93 -12.34	71.67 5.35 -5.83	346.81 22.07 0.00	134.29 9.09 0.00	88.18 6.30 0.00	92.03 6.37 -3.91	67.92 5.11 0.00	72.31 5.35 0.00	60.79 4.41 0.00
PORT_JEFF_3 23555	53.99 5.71 -1.65	44.61 4.74 -0.45	45.82 4.97 -0.65	42.51 4.63 -0.03	48.11 4.45 -7.34	42.32 4.80 0.00	66.17 7.17 0.00	67.88 7.30 0.00	68.09 7.06 0.00	53.24 5.67 -4.27	73.23 6.39 -15.94	74.11 5.41 -24.45	74.41 4.71 -30.12	85.42 5.37 -35.98	50.14 4.78 -7.79	71.03 6.61 -12.38	73.87 7.53 -5.85	382.90 34.45 -23.72	179.75 14.98 -39.57	99.30 10.10 -7.33	107.65 10.18 -15.71	91.73 8.01 -20.90	78.77 8.79 -3.02	93.34 7.47 -29.49
PORT_JEFF_4 23616	53.99 5.71 -1.65	44.61 4.74 -0.45	45.82 4.97 -0.65	42.51 4.63 -0.03	48.11 4.45 -7.34	42.32 4.80 0.00	66.17 7.17 0.00	67.88 7.30 0.00	68.09 7.06 0.00	53.24 5.67 -4.27	73.23 6.39 -15.94	74.11 5.41 -24.45	74.41 4.71 -30.12	85.42 5.37 -35.98	50.14 4.78 -7.79	71.03 6.61 -12.38	73.87 7.53 -5.85	382.90 34.45 -23.72	179.75 14.98 -39.57	99.30 10.10 -7.33	107.65 10.18 -15.71	91.73 8.01 -20.90	78.77 8.79 -3.02	93.34 7.47 -29.49
PORT_JEFF_IC 23713	54.02 5.74 -1.65	44.64 4.76 -0.45	45.84 4.99 -0.65	42.54 4.66 -0.03	48.14 4.48 -7.34	42.37 4.85 0.00	66.25 7.25 0.00	67.98 7.39 0.00	68.16 7.13 -0.22	53.31 5.73 -4.27	73.29 6.44 -15.94	74.17 5.46 -24.45	74.47 4.77 -30.12	85.50 5.45 -35.98	50.20 4.84 -7.79	71.11 6.69 -12.38	74.02 7.68 -5.85	383.89 35.43 -23.72	180.13 15.36 -39.57	99.55 10.34 -7.33	107.87 10.40 -15.71	91.89 8.18 -20.90	78.91 8.93 -3.02	93.44 7.58 -29.49
PPL PILGRIM_ST_GT1 24216	53.99 5.71 -1.65	44.64 4.76 -0.45	45.84 5.00 -0.65	42.52 4.63 -0.03	48.10 4.44 -7.34	42.30 4.78 0.00	66.19 7.19 0.00	67.87 7.28 0.00	68.17 7.14 -0.22	53.31 5.73 -4.27	73.38 6.53 -15.94	74.22 5.52 -24.45	74.56 4.86 -30.12	85.61 5.56 -35.98	50.31 4.94 -7.79	71.21 6.79 -12.38	74.13 7.79 -5.85	384.05 35.59 -23.72	179.77 15.00 -39.57	99.29 10.09 -7.33	107.65 10.18 -15.71	91.89 8.17 -20.90	78.92 8.95 -3.02	93.44 7.57 -29.49
PPL PILGRIM_ST_GT2 24217	53.99 5.71 -1.65	44.64 4.76 -0.45	45.84 5.00 -0.65	42.52 4.63 -0.03	48.10 4.44 -7.34	42.30 4.78 0.00	66.19 7.19 0.00	67.87 7.28 0.00	68.17 7.14 -0.22	53.31 5.73 -4.27	73.38 6.53 -15.94	74.22 5.52 -24.45	74.56 4.86 -30.12	85.61 5.56 -35.98	50.31 4.94 -7.79	71.21 6.79 -12.38	74.13 7.79 -5.85	384.05 35.59 -23.72	179.77 15.00 -39.57	99.29 10.09 -7.33	107.65 10.18 -15.71	91.89 8.17 -20.90	78.92 8.95 -3.02	93.44 7.57 -29.49
PPL_SHRM_GT3 24213	54.35 6.07 -1.65	44.90 5.02 -0.45	46.11 5.27 -0.65	42.80 4.92 -0.03	48.40 4.74 -7.34	42.65 5.13 0.00	66.42 7.42 0.00	68.46 7.87 0.00	68.52 7.50 -0.22	53.59 6.02 -4.27	73.45 6.61 -15.94	74.41 5.70 -24.45	74.67 4.97 -30.12	85.77 5.72 -35.98	50.42 5.05 -7.79	71.43 7.00 -12.38	74.40 8.06 -5.85	381.57 33.12 -23.72	181.34 16.57 -39.57	100.38 11.17 -7.33	108.71 11.24 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.98 8.12 -29.49
PPL_SHRM_GT4 24214	54.35 6.07 -1.65	44.90 5.02 -0.45	46.11 5.27 -0.65	42.80 4.92 -0.03	48.40 4.74 -7.34	42.65 5.13 0.00	66.42 7.42 0.00	68.46 7.87 0.00	68.52 7.50 -0.22	53.59 6.02 -4.27	73.45 6.61 -15.94	74.41 5.70 -24.45	74.67 4.97 -30.12	85.77 5.72 -35.98	50.42 5.05 -7.79	71.43 7.00 -12.38	74.40 8.06 -5.85	381.57 33.12 -23.72	181.34 16.57 -39.57	100.38 11.17 -7.33	108.71 11.24 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.98 8.12 -29.49
PROJECT___ORANGE 1 24174	46.43 -0.34 -0.15	39.18 -0.29 -0.04	39.84 -0.41 -0.06	37.46 -0.40 0.00	36.05 -0.27 0.00	37.23 -0.29 0.00	58.41 -0.59 0.00	60.04 -0.55 0.00	60.38 -0.42 0.00	42.98 -0.32 0.00	50.45 -0.46 0.00	43.72 -0.53 0.00	39.22 -0.47 -0.11	44.15 -0.56 -0.63	37.16 -0.42 0.00	51.38 -0.66 0.00	59.79 -0.70 0.00	320.21 -4.53 0.00	123.82 -1.37 0.00	80.95 -0.93 0.00	83.16 -1.05 -2.45	61.96 -0.85 0.00	66.02 -0.94 0.00	55.43 -0.95 0.00
PROJECT___ORANGE 2 24166	46.43 -0.34 -0.15	39.18 -0.29 -0.04	39.84 -0.41 -0.06	37.46 -0.40 0.00	36.05 -0.27 0.00	37.23 -0.29 0.00	58.41 -0.59 0.00	60.04 -0.55 0.00	60.38 -0.42 0.00	42.98 -0.32 0.00	50.45 -0.46 0.00	43.72 -0.53 0.00	39.22 -0.47 -0.11	44.15 -0.56 -0.63	37.16 -0.42 0.00	51.38 -0.66 0.00	59.79 -0.70 0.00	320.21 -4.53 0.00	123.82 -1.37 0.00	80.95 -0.93 0.00	83.16 -1.05 -2.45	61.96 -0.85 0.00	66.02 -0.94 0.00	55.43 -0.95 0.00
PYRITES___HYD 24023	46.31 -0.32 0.00	38.80 -0.63 0.00	39.37 -0.82 0.00	37.23 -0.62 0.00	35.75 -0.57 0.00	37.00 -0.51 0.00	58.53 -0.47 0.00	60.30 -0.29 0.00	60.12 -0.68 0.00	42.31 -0.99 0.00	50.06 -0.85 0.00	43.09 -1.16 0.00	38.71 -0.86 0.00	42.89 -1.18 0.00	36.46 -1.12 0.00	50.60 -1.44 0.00	59.13 -1.36 0.00	324.12 -0.62 0.00	124.14 -1.06 0.00	80.72 -1.16 0.00	85.70 -1.52 -5.46	61.84 -0.97 0.00	66.00 -0.95 0.00	56.15 -0.23 0.00

RAMAPO___LBMP 323565	51.24 3.02 -1.59	42.38 2.51 -0.43	43.47 2.65 -0.63	40.28 2.39 -0.03	38.48 2.16 0.00	39.87 2.36 0.00	62.37 3.38 0.00	63.90 3.31 0.00	64.18 3.76 0.38	39.14 3.15 7.31	27.45 3.81 27.27	5.69 3.28 41.84	-5.85 2.94 48.36	4.71 3.30 42.67	27.19 2.94 13.33	34.70 3.85 21.19	54.68 4.23 10.04	341.99 17.25 0.00	132.53 7.34 0.00	86.95 5.08 0.00	90.78 5.27 -3.75	67.07 4.26 0.00	71.43 4.48 0.00	60.00 3.63 0.00
RANKINE____ 23646	41.79 -1.73 3.10	38.22 -1.26 -0.05	38.88 -1.44 -0.12	36.55 -1.31 -0.01	35.57 -0.75 0.00	36.65 -0.86 0.00	56.82 -2.18 0.00	58.45 -2.14 0.00	58.64 -2.15 0.01	41.25 -1.80 0.25	44.88 -2.80 3.23	40.33 -2.51 1.42	36.00 -1.92 1.66	41.16 -2.55 0.37	35.29 -1.84 0.45	48.17 -3.15 0.72	56.49 -3.66 0.34	306.55 -18.15 0.04	118.03 -6.56 0.60	74.95 -5.02 1.91	61.07 -5.58 15.10	41.59 -3.96 17.26	61.42 -3.67 1.86	51.33 -3.25 1.80
RAVENSWOOD_GT2_1 24244	52.01 3.74 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.86 4.83 -0.22	51.60 4.04 -4.26	71.65 4.85 -15.90	72.82 4.17 -24.40	73.37 3.73 -30.06	84.15 4.17 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.07 22.33 0.00	134.42 9.22 0.00	88.27 6.39 0.00	92.15 6.48 -3.91	68.01 5.20 0.00	72.40 5.44 0.00	60.85 4.47 0.00
RAVENSWOOD_GT2_2 24245	52.01 3.74 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.86 4.83 -0.22	51.60 4.04 -4.26	71.65 4.85 -15.90	72.82 4.17 -24.40	73.37 3.73 -30.06	84.15 4.17 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.07 22.33 0.00	134.42 9.22 0.00	88.27 6.39 0.00	92.15 6.48 -3.91	68.01 5.20 0.00	72.40 5.44 0.00	60.85 4.47 0.00
RAVENSWOOD_GT2_3 24246	52.03 3.75 -1.65	43.03 3.15 -0.45	44.18 3.33 -0.65	40.92 3.04 -0.03	39.03 2.72 0.00	40.51 3.00 0.00	63.31 4.31 0.00	64.86 4.27 0.00	65.88 4.86 -0.22	51.63 4.06 -4.26	71.69 4.88 -15.90	72.84 4.19 -24.40	73.38 3.75 -30.06	84.17 4.19 -35.91	49.14 3.79 -7.77	69.35 4.95 -12.35	71.74 5.41 -5.84	347.29 22.55 0.00	134.48 9.29 0.00	88.32 6.44 0.00	92.18 6.52 -3.91	68.03 5.22 0.00	72.42 5.46 0.00	60.87 4.50 0.00
RAVENSWOOD_GT2_4 24247	52.03 3.75 -1.65	43.03 3.15 -0.45	44.18 3.33 -0.65	40.92 3.04 -0.03	39.03 2.72 0.00	40.51 3.00 0.00	63.31 4.31 0.00	64.86 4.27 0.00	65.88 4.86 -0.22	51.63 4.06 -4.26	71.69 4.88 -15.90	72.84 4.19 -24.40	73.38 3.75 -30.06	84.17 4.19 -35.91	49.14 3.79 -7.77	69.35 4.95 -12.35	71.74 5.41 -5.84	347.29 22.55 0.00	134.48 9.29 0.00	88.32 6.44 0.00	92.18 6.52 -3.91	68.03 5.22 0.00	72.42 5.46 0.00	60.87 4.50 0.00
RAVENSWOOD_GT3_1 24248	52.01 3.74 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.66 4.86 -15.90	72.81 4.16 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.07 22.33 0.00	134.42 9.22 0.00	88.27 6.39 0.00	92.13 6.47 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.84 4.47 0.00
RAVENSWOOD_GT3_2 24249	52.01 3.74 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.66 4.86 -15.90	72.81 4.16 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.07 22.33 0.00	134.42 9.22 0.00	88.27 6.39 0.00	92.13 6.47 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.84 4.47 0.00
RAVENSWOOD_GT3_3 24250	52.07 3.79 -1.65	43.07 3.19 -0.45	44.22 3.37 -0.65	40.96 3.07 -0.03	39.07 2.75 0.00	40.55 3.03 0.00	63.38 4.38 0.00	64.93 4.34 0.00	65.96 4.94 -0.22	51.67 4.11 -4.26	71.75 4.94 -15.90	72.89 4.24 -24.40	73.43 3.79 -30.06	84.23 4.25 -35.91	49.19 3.84 -7.77	69.42 5.03 -12.35	71.82 5.49 -5.84	347.63 22.89 0.00	134.63 9.44 0.00	88.42 6.55 0.00	92.27 6.61 -3.91	68.10 5.29 0.00	72.49 5.54 0.00	60.94 4.56 0.00
RAVENSWOOD_GT3_4 24251	52.07 3.79 -1.65	43.07 3.19 -0.45	44.22 3.37 -0.65	40.96 3.07 -0.03	39.07 2.75 0.00	40.55 3.03 0.00	63.38 4.38 0.00	64.93 4.34 0.00	65.96 4.94 -0.22	51.67 4.11 -4.26	71.75 4.94 -15.90	72.89 4.24 -24.40	73.43 3.79 -30.06	84.23 4.25 -35.91	49.19 3.84 -7.77	69.42 5.03 -12.35	71.82 5.49 -5.84	347.63 22.89 0.00	134.63 9.44 0.00	88.42 6.55 0.00	92.27 6.61 -3.91	68.10 5.29 0.00	72.49 5.54 0.00	60.94 4.56 0.00
RAVENSWOOD_GT_1 23729	52.12 3.84 -1.65	43.14 3.26 -0.45	44.28 3.43 -0.65	41.01 3.12 -0.03	39.09 2.77 0.00	40.59 3.08 0.00	63.42 4.43 0.00	64.97 4.38 0.00	65.99 4.97 -0.22	51.72 4.16 -4.26	71.80 4.99 -15.90	72.95 4.30 -24.40	73.51 3.88 -30.06	84.29 4.31 -35.91	49.25 3.90 -7.77	69.48 5.08 -12.35	71.85 5.52 -5.84	347.52 22.78 0.00	134.73 9.54 0.00	88.44 6.56 0.00	92.27 6.60 -3.91	68.12 5.31 0.00	72.48 5.52 0.00	60.94 4.56 0.00
RAVENSWOOD_GT_10 24258	52.01 3.73 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.65 4.85 -15.90	72.81 4.15 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	346.33 21.59 0.00	134.16 8.97 0.00	88.27 6.39 0.00	92.14 6.48 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.85 4.47 0.00
RAVENSWOOD_GT_11 24259	52.01 3.73 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.65 4.85 -15.90	72.81 4.15 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	346.33 21.59 0.00	134.16 8.97 0.00	88.27 6.39 0.00	92.14 6.48 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.85 4.47 0.00
RAVENSWOOD_GT_4 24252	52.00 3.72 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.90 3.02 -0.03	39.02 2.70 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.85 4.83 -0.22	51.60 4.04 -4.26	71.66 4.85 -15.90	72.81 4.16 -24.40	73.35 3.71 -30.06	84.14 4.16 -35.91	49.11 3.76 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.22 22.48 0.00	134.43 9.24 0.00	88.28 6.40 0.00	92.16 6.49 -3.91	68.01 5.20 0.00	72.41 5.45 0.00	60.86 4.48 0.00
RAVENSWOOD_GT_5 24254	52.00 3.72 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.90 3.02 -0.03	39.02 2.70 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.85 4.83 -0.22	51.60 4.04 -4.26	71.66 4.85 -15.90	72.81 4.16 -24.40	73.35 3.71 -30.06	84.14 4.16 -35.91	49.11 3.76 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.22 22.48 0.00	134.43 9.24 0.00	88.28 6.40 0.00	92.16 6.49 -3.91	68.01 5.20 0.00	72.41 5.45 0.00	60.86 4.48 0.00

RAVENSWOOD_GT_6 24253	52.00 3.72 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.90 3.02 -0.03	39.02 2.70 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.85 4.83 -0.22	51.60 4.04 -4.26	71.66 4.85 -15.90	72.81 4.16 -24.40	73.35 3.71 -30.06	84.14 4.16 -35.91	49.11 3.76 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.22 22.48 0.00	134.43 9.24 0.00	88.28 6.40 0.00	92.16 6.49 -3.91	68.01 5.20 0.00	72.41 5.45 0.00	60.86 4.48 0.00
RAVENSWOOD_GT_7 24255	52.00 3.72 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.90 3.02 -0.03	39.02 2.70 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.85 4.83 -0.22	51.60 4.04 -4.26	71.66 4.85 -15.90	72.81 4.16 -24.40	73.35 3.71 -30.06	84.14 4.16 -35.91	49.11 3.76 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	347.22 22.48 0.00	134.43 9.24 0.00	88.28 6.40 0.00	92.16 6.49 -3.91	68.01 5.20 0.00	72.41 5.45 0.00	60.86 4.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.01 3.73 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.65 4.85 -15.90	72.81 4.15 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	346.33 21.59 0.00	134.16 8.97 0.00	88.27 6.39 0.00	92.14 6.48 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.85 4.47 0.00
RAVENSWOOD_GT_9 24257	52.01 3.73 -1.65	43.02 3.14 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.02 2.71 0.00	40.49 2.97 0.00	63.29 4.29 0.00	64.83 4.24 0.00	65.85 4.83 -0.22	51.59 4.03 -4.26	71.65 4.85 -15.90	72.81 4.15 -24.40	73.36 3.72 -30.06	84.14 4.16 -35.91	49.12 3.77 -7.77	69.33 4.93 -12.35	71.71 5.39 -5.84	346.33 21.59 0.00	134.16 8.97 0.00	88.27 6.39 0.00	92.14 6.48 -3.91	68.00 5.19 0.00	72.39 5.43 0.00	60.85 4.47 0.00
RAVENSWOOD___1 23533	52.06 3.78 -1.65	43.07 3.19 -0.45	44.22 3.38 -0.65	40.95 3.07 -0.03	39.04 2.72 0.00	40.54 3.02 0.00	63.32 4.32 0.00	64.85 4.27 0.00	65.89 4.87 -0.22	51.64 4.08 -4.26	71.70 4.89 -15.90	72.87 4.21 -24.40	73.44 3.80 -30.06	84.21 4.23 -35.91	49.19 3.84 -7.77	69.37 4.97 -12.35	71.74 5.41 -5.84	346.88 22.14 0.00	134.49 9.30 0.00	88.27 6.40 0.00	92.13 6.47 -3.91	68.01 5.20 0.00	72.36 5.41 0.00	60.84 4.46 0.00
RAVENSWOOD___2 23534	52.06 3.78 -1.65	43.07 3.19 -0.45	44.22 3.38 -0.65	40.95 3.07 -0.03	39.04 2.72 0.00	40.54 3.02 0.00	63.32 4.32 0.00	64.85 4.27 0.00	65.89 4.87 -0.22	51.64 4.08 -4.26	71.70 4.89 -15.90	72.87 4.21 -24.40	73.44 3.80 -30.06	84.21 4.23 -35.91	49.19 3.84 -7.77	69.37 4.97 -12.35	71.74 5.41 -5.84	346.88 22.14 0.00	134.49 9.30 0.00	88.27 6.40 0.00	92.13 6.47 -3.91	68.01 5.20 0.00	72.36 5.41 0.00	60.84 4.46 0.00
RAVENSWOOD___3 23535	52.01 3.74 -1.65	43.03 3.15 -0.45	44.16 3.32 -0.65	40.91 3.02 -0.03	39.03 2.71 0.00	40.49 2.98 0.00	63.29 4.29 0.00	64.84 4.25 0.00	65.86 4.83 -0.22	51.61 4.05 -4.26	71.67 4.86 -15.90	72.82 4.17 -24.40	73.37 3.73 -30.06	84.16 4.18 -35.91	49.13 3.77 -7.77	69.33 4.94 -12.35	71.73 5.40 -5.84	347.14 22.40 0.00	134.44 9.25 0.00	88.27 6.39 0.00	92.15 6.48 -3.91	68.01 5.20 0.00	72.40 5.44 0.00	60.85 4.48 0.00
RAVENSWOOD___4 23820	52.06 3.78 -1.65	43.07 3.19 -0.45	44.22 3.38 -0.65	40.95 3.07 -0.03	39.04 2.72 0.00	40.54 3.02 0.00	63.32 4.32 0.00	64.85 4.27 0.00	65.89 4.87 -0.22	51.64 4.08 -4.26	71.70 4.89 -15.90	72.87 4.21 -24.40	73.44 3.80 -30.06	84.21 4.23 -35.91	49.19 3.84 -7.77	69.37 4.97 -12.35	71.74 5.41 -5.84	346.88 22.14 0.00	134.49 9.30 0.00	88.27 6.40 0.00	92.13 6.47 -3.91	68.01 5.20 0.00	72.36 5.41 0.00	60.84 4.46 0.00
RCPL_TRUST___DRP 24196	52.03 3.75 -1.65	43.03 3.15 -0.45	44.18 3.33 -0.65	40.93 3.05 -0.03	39.05 2.73 0.00	40.52 3.00 0.00	63.33 4.33 0.00	64.87 4.28 0.00	65.91 4.89 -0.22	51.64 4.09 -4.26	71.69 4.91 -15.88	72.82 4.20 -24.36	73.35 3.76 -30.01	84.14 4.21 -35.87	49.15 3.81 -7.76	69.36 4.98 -12.33	71.77 5.45 -5.83	347.55 22.81 0.00	134.55 9.35 0.00	88.34 6.47 0.00	92.20 6.53 -3.91	68.04 5.23 0.00	72.43 5.47 0.00	60.89 4.51 0.00
RED___ROCHESTER 323720	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
RENSSELAER___COGEN 23796	51.91 3.05 -2.23	42.61 2.57 -0.61	43.72 2.64 -0.88	40.19 2.29 -0.04	38.41 2.09 0.00	39.63 2.12 0.00	62.19 3.19 0.00	63.66 3.07 0.00	64.12 3.22 -0.10	47.73 2.55 -1.89	61.05 3.10 -7.04	57.93 2.87 -10.80	56.58 2.61 -14.39	69.39 3.00 -22.32	43.29 2.27 -3.44	60.67 3.16 -5.47	66.82 3.74 -2.60	339.62 14.88 0.00	131.76 6.57 0.00	86.53 4.65 0.00	97.56 5.02 -10.78	66.82 4.01 0.00	71.34 4.38 0.00	59.89 3.51 0.00
REVERE_CPPR_DRP 24186	48.47 1.80 -0.04	40.97 1.53 -0.01	41.71 1.51 -0.02	39.29 1.43 0.00	37.86 1.54 0.00	39.19 1.68 0.00	62.12 3.12 0.00	63.91 3.32 0.00	64.11 3.31 0.00	45.43 2.12 0.00	53.24 2.34 0.00	45.96 1.71 0.00	41.13 1.52 -0.03	45.90 1.66 -0.18	39.04 1.46 0.00	54.04 2.00 0.00	63.26 2.77 0.00	341.39 16.65 0.00	132.15 6.96 0.00	86.36 4.48 0.00	95.86 4.29 -9.81	66.00 3.19 0.00	70.11 3.16 0.00	58.65 2.28 0.00
RIVERBAY____ 323610	53.25 4.97 -1.65	44.07 4.19 -0.45	45.25 4.40 -0.65	41.92 4.03 -0.03	39.98 3.67 0.00	41.38 3.86 0.00	64.26 5.26 0.00	65.95 5.36 0.00	67.32 6.30 -0.22	52.35 4.79 -4.26	72.64 5.83 -15.90	73.44 4.79 -24.40	73.97 4.33 -30.06	84.76 4.78 -35.91	49.69 4.34 -7.77	70.12 5.73 -12.35	72.59 6.26 -5.84	351.09 26.35 0.00	136.43 11.23 0.00	89.30 7.42 0.00	93.13 7.47 -3.91	68.74 5.93 0.00	73.11 6.15 0.00	61.56 5.19 0.00
ROARING___BROOK_WT_PWR 323790	45.90 -0.63 0.09	38.86 -0.54 0.03	39.59 -0.56 0.04	37.40 -0.45 0.00	35.83 -0.48 0.00	37.08 -0.43 0.00	58.44 -0.56 0.00	60.28 -0.31 0.00	60.72 -0.09 -0.01	43.46 -0.10 -0.26	51.79 -0.09 -0.97	45.65 -0.09 -1.49	41.17 -0.09 -1.68	45.24 -0.12 -1.30	37.97 -0.08 -0.47	52.69 -0.10 -0.75	60.76 -0.09 -0.36	325.02 0.27 0.00	125.19 0.00 0.00	81.80 -0.07 0.00	104.17 -0.29 -22.71	62.64 -0.17 0.00	66.77 -0.19 0.00	56.08 -0.30 0.00
ROCHESTER_9_IC 23652	46.14 -0.69 -0.21	38.92 -0.56 -0.06	39.60 -0.67 -0.08	37.28 -0.58 0.00	36.03 -0.28 0.00	37.31 -0.20 0.00	58.42 -0.58 0.00	60.08 -0.50 0.00	60.23 -0.57 0.00	42.77 -0.53 0.00	50.54 -1.07 -0.70	43.28 -0.98 0.00	39.00 -0.79 -0.21	43.82 -1.13 -0.88	36.79 -0.80 0.00	50.73 -1.31 0.00	59.09 -1.40 0.00	318.55 -6.21 -0.02	123.75 -1.67 -0.23	81.27 -1.36 -0.75	83.75 -1.74 -3.73	64.77 -1.35 -3.31	65.67 -1.28 0.00	55.12 -1.26 0.00

ROSETON___1 23587	51.57 3.28 -1.66	42.63 2.75 -0.45	43.73 2.88 -0.66	40.48 2.60 -0.03	38.69 2.37 0.00	40.08 2.57 0.00	62.74 3.74 0.00	64.30 3.71 0.00	65.24 4.09 -0.35	53.41 3.37 -6.73	80.09 4.06 -25.13	86.30 3.50 -38.55	89.53 3.14 -46.81	100.29 3.53 -52.69	52.93 3.07 -12.28	75.65 4.09 -19.52	74.27 4.53 -9.25	343.56 18.82 0.00	133.04 7.85 0.00	87.35 5.47 0.00	91.27 5.66 -3.85	67.37 4.56 0.00	71.75 4.79 0.00	60.28 3.90 0.00
ROSETON___2 23588	51.57 3.28 -1.66	42.63 2.75 -0.45	43.73 2.88 -0.66	40.48 2.60 -0.03	38.69 2.37 0.00	40.08 2.57 0.00	62.74 3.74 0.00	64.30 3.71 0.00	65.24 4.09 -0.35	53.41 3.37 -6.73	80.09 4.06 -25.13	86.30 3.50 -38.55	89.53 3.14 -46.81	100.29 3.53 -52.69	52.93 3.07 -12.28	75.65 4.09 -19.52	74.27 4.53 -9.25	343.56 18.82 0.00	133.04 7.85 0.00	87.35 5.47 0.00	91.27 5.66 -3.85	67.37 4.56 0.00	71.75 4.79 0.00	60.28 3.90 0.00
RUSSELL___1 23602	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
RUSSELL___2 23532	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
RUSSELL___3 23549	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
RUSSELL___4 23556	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
RUSSELL___STATION 23914	46.37 -0.47 -0.21	39.11 -0.37 -0.06	39.78 -0.50 -0.08	37.45 -0.41 0.00	36.21 -0.10 0.00	37.51 0.00 0.00	58.77 -0.23 0.00	60.47 -0.12 0.00	60.59 -0.21 0.00	43.03 -0.27 0.00	50.82 -0.78 -0.70	43.54 -0.71 0.00	39.23 -0.56 -0.21	44.08 -0.87 -0.88	37.01 -0.57 0.00	51.04 -1.00 0.00	59.46 -1.03 0.00	320.65 -4.11 -0.02	124.59 -0.83 -0.23	81.81 -0.83 -0.75	84.28 -1.20 -3.73	65.19 -0.93 -3.31	66.08 -0.87 0.00	55.44 -0.94 0.00
S SALMON___HYD 24043	45.92 -0.82 -0.11	38.78 -0.68 -0.03	39.40 -0.83 -0.04	37.12 -0.73 0.00	35.78 -0.54 0.00	37.00 -0.52 0.00	58.22 -0.78 0.00	60.06 -0.53 0.00	60.23 -0.57 0.00	42.84 -0.46 0.00	50.42 -0.48 0.00	43.62 -0.64 0.00	39.11 -0.55 -0.08	43.87 -0.68 -0.47	37.04 -0.54 0.00	51.23 -0.81 0.00	59.80 -0.70 0.00	321.93 -2.81 0.00	124.67 -0.52 0.00	81.40 -0.48 0.00	84.04 -0.69 -2.97	62.23 -0.58 0.00	66.18 -0.78 0.00	55.49 -0.88 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	41.27 -2.33 3.03	37.68 -1.80 -0.05	38.35 -1.96 -0.12	36.10 -1.75 0.00	35.11 -1.20 0.00	36.16 -1.35 0.00	55.93 -3.07 0.00	57.50 -3.09 0.00	57.60 -3.19 0.01	40.49 -2.57 0.24	43.88 -3.76 3.27	39.60 -3.29 1.37	35.38 -2.59 1.60	40.38 -3.34 0.35	34.62 -2.53 0.44	47.21 -4.14 0.69	55.39 -4.78 0.33	301.39 -23.31 0.04	116.14 -8.51 0.54	73.41 -6.25 2.22	59.50 -6.85 15.40	40.38 -4.91 17.52	60.60 -4.53 1.83	50.72 -3.89 1.77
SELKIRK___I 23801	51.26 2.63 -2.01	42.19 2.21 -0.55	43.25 2.26 -0.80	39.88 1.99 -0.04	38.19 1.88 0.00	39.33 1.81 0.00	61.83 2.83 0.00	63.36 2.77 0.00	63.74 2.83 -0.11	47.51 2.15 -2.06	61.19 2.61 -7.67	58.43 2.41 -11.77	57.15 2.20 -15.38	69.15 2.56 -22.53	43.23 1.90 -3.75	60.74 2.74 -5.96	66.55 3.21 -2.84	337.83 13.08 0.00	130.71 5.52 0.00	85.77 3.89 0.00	93.73 4.21 -7.77	66.18 3.37 0.00	70.65 3.69 0.00	59.36 2.98 0.00
SELKIRK___II 23799	51.63 2.82 -2.18	42.42 2.39 -0.60	43.52 2.46 -0.86	40.06 2.16 -0.04	38.30 1.98 0.00	39.51 1.99 0.00	62.01 3.01 0.00	63.50 2.91 0.00	63.95 3.05 -0.10	47.63 2.42 -1.91	60.95 2.93 -7.11	57.83 2.66 -10.91	56.47 2.41 -14.49	69.08 2.77 -22.24	43.21 2.16 -3.48	60.54 2.97 -5.53	66.56 3.45 -2.62	338.50 13.76 0.00	131.18 5.98 0.00	86.18 4.30 0.00	96.26 4.63 -9.87	66.52 3.71 0.00	70.99 4.03 0.00	59.62 3.24 0.00
SENECA OSWGO___HYD 24041	46.01 -0.74 -0.13	38.84 -0.63 -0.04	39.49 -0.75 -0.05	37.13 -0.73 0.00	35.73 -0.58 0.00	36.89 -0.63 0.00	57.88 -1.12 0.00	59.48 -1.11 0.00	59.83 -0.97 0.00	42.54 -0.76 0.00	50.02 -0.89 0.00	43.30 -0.95 0.00	38.83 -0.84 -0.09	43.67 -0.96 -0.56	36.80 -0.77 0.00	50.91 -1.12 0.00	59.27 -1.22 0.00	317.61 -7.14 0.00	122.83 -2.36 0.00	80.30 -1.58 0.00	81.76 -1.67 -1.68	61.49 -1.32 0.00	65.51 -1.45 0.00	55.03 -1.35 0.00
SENECA___ENERGY 23797	47.11 -0.38 -0.87	39.20 -0.30 -0.07	39.87 -0.41 -0.09	37.46 -0.39 0.00	36.21 -0.11 0.00	37.55 0.03 0.00	58.83 -0.17 0.00	60.53 -0.06 0.00	60.97 0.16 0.00	43.36 0.06 0.00	50.79 -0.12 0.00	43.84 -0.41 0.00	39.31 -0.43 -0.16	44.45 -0.56 -0.94	37.21 -0.37 0.00	51.35 -0.69 0.00	59.77 -0.72 0.00	320.07 -4.67 0.00	124.15 -1.04 0.00	81.15 -0.73 0.00	84.08 -1.02 -3.35	63.29 -0.81 -1.29	66.43 -0.91 -0.38	55.74 -1.00 -0.36
SHOEMAKER___GT 23640	50.96 2.82 -1.52	42.22 2.38 -0.42	43.26 2.47 -0.60	40.11 2.23 -0.03	38.38 2.06 0.00	39.76 2.25 0.00	62.30 3.30 0.00	63.85 3.26 0.00	63.90 3.49 0.39	38.70 2.88 7.48	26.40 3.41 27.91	4.41 2.98 42.83	-7.33 2.67 49.58	2.92 3.00 44.16	26.55 2.62 13.64	33.85 3.50 21.69	54.11 3.90 10.27	341.18 16.44 0.00	132.18 6.99 0.00	86.71 4.83 0.00	90.31 4.99 -3.56	66.81 4.00 0.00	71.19 4.23 0.00	59.80 3.42 0.00
SHOREHAM_IC_1 23715	54.35 6.07 -1.65	44.90 5.02 -0.45	46.11 5.27 -0.65	42.80 4.92 -0.03	48.40 4.74 -7.34	42.65 5.13 0.00	66.42 7.42 0.00	68.46 7.87 0.00	68.52 7.50 -0.22	53.59 6.02 -4.27	73.45 6.61 -15.94	74.41 5.70 -24.45	74.67 4.97 -30.12	85.77 5.72 -35.98	50.42 5.05 -7.79	71.43 7.00 -12.38	74.40 8.06 -5.85	381.57 33.12 -23.72	181.34 16.57 -39.57	100.38 11.17 -7.33	108.71 11.24 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.98 8.12 -29.49

SHOREHAM_IC_2 23716	54.35 6.07 -1.65	44.90 5.02 -0.45	46.11 5.27 -0.65	42.80 4.92 -0.03	48.40 4.74 -7.34	42.65 5.13 0.00	66.42 7.42 0.00	68.46 7.87 0.00	68.52 7.50 -0.22	53.59 6.02 -4.27	73.45 6.61 -15.94	74.41 5.70 -24.45	74.67 4.97 -30.12	85.77 5.72 -35.98	50.42 5.05 -7.79	71.43 7.00 -12.38	74.40 8.06 -5.85	381.57 33.12 -23.72	181.34 16.57 -39.57	100.38 11.17 -7.33	108.71 11.24 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.98 8.12 -29.49
SISSONVILLE____ 23735	45.59 -1.03 0.00	38.20 -1.23 0.00	38.74 -1.46 0.00	36.63 -1.23 0.00	35.14 -1.18 0.00	36.39 -1.13 0.00	57.42 -1.58 0.00	59.15 -1.43 0.00	58.83 -1.97 0.00	41.55 -1.75 0.00	49.07 -1.84 0.00	42.18 -2.08 0.00	37.96 -1.61 0.00	41.95 -2.12 0.00	35.74 -1.84 0.00	49.63 -2.41 0.00	57.96 -2.53 0.00	317.13 -7.61 0.00	121.57 -3.62 0.00	79.07 -2.80 0.00	84.19 -3.11 -5.55	60.76 -2.06 0.00	64.95 -2.01 0.00	55.31 -1.07 0.00
SITHE_IND_GS1 24169	45.36 -1.37 -0.11	38.27 -1.19 -0.03	38.90 -1.34 -0.04	36.59 -1.26 0.00	35.17 -1.14 0.00	36.35 -1.17 0.00	57.09 -1.91 0.00	58.67 -1.92 0.00	58.94 -1.87 0.00	41.96 -1.34 0.00	49.27 -1.64 0.00	42.75 -1.51 0.00	38.32 -1.34 -0.08	43.00 -1.53 -0.46	36.31 -1.27 0.00	50.24 -1.80 0.00	58.44 -2.05 0.00	313.26 -11.48 0.00	121.06 -4.13 0.00	79.15 -2.73 0.00	79.72 -2.82 -0.79	60.65 -2.16 0.00	64.64 -2.32 0.00	54.34 -2.04 0.00
SITHE_IND_GS2 24170	45.36 -1.37 -0.11	38.27 -1.19 -0.03	38.90 -1.34 -0.04	36.59 -1.26 0.00	35.17 -1.14 0.00	36.35 -1.17 0.00	57.09 -1.91 0.00	58.67 -1.92 0.00	58.94 -1.87 0.00	41.96 -1.34 0.00	49.27 -1.64 0.00	42.75 -1.51 0.00	38.32 -1.34 -0.08	43.00 -1.53 -0.46	36.31 -1.27 0.00	50.24 -1.80 0.00	58.44 -2.05 0.00	313.26 -11.48 0.00	121.06 -4.13 0.00	79.15 -2.73 0.00	79.72 -2.82 -0.79	60.65 -2.16 0.00	64.64 -2.32 0.00	54.34 -2.04 0.00
SITHE_IND_GS3 24171	45.36 -1.37 -0.11	38.27 -1.19 -0.03	38.90 -1.34 -0.04	36.59 -1.26 0.00	35.17 -1.14 0.00	36.35 -1.17 0.00	57.09 -1.91 0.00	58.67 -1.92 0.00	58.94 -1.87 0.00	41.96 -1.34 0.00	49.27 -1.64 0.00	42.75 -1.51 0.00	38.32 -1.34 -0.08	43.00 -1.53 -0.46	36.31 -1.27 0.00	50.24 -1.80 0.00	58.44 -2.05 0.00	313.26 -11.48 0.00	121.06 -4.13 0.00	79.15 -2.73 0.00	79.72 -2.82 -0.79	60.65 -2.16 0.00	64.64 -2.32 0.00	54.34 -2.04 0.00
SITHE_IND_GS4 24172	45.36 -1.37 -0.11	38.27 -1.19 -0.03	38.90 -1.34 -0.04	36.59 -1.26 0.00	35.17 -1.14 0.00	36.35 -1.17 0.00	57.09 -1.91 0.00	58.67 -1.92 0.00	58.94 -1.87 0.00	41.96 -1.34 0.00	49.27 -1.64 0.00	42.75 -1.51 0.00	38.32 -1.34 -0.08	43.00 -1.53 -0.46	36.31 -1.27 0.00	50.24 -1.80 0.00	58.44 -2.05 0.00	313.26 -11.48 0.00	121.06 -4.13 0.00	79.15 -2.73 0.00	79.72 -2.82 -0.79	60.65 -2.16 0.00	64.64 -2.32 0.00	54.34 -2.04 0.00
SITHE____BATAVIA 24024	44.23 -0.83 1.57	38.91 -0.57 -0.05	39.55 -0.74 -0.10	37.21 -0.65 0.00	36.10 -0.22 0.00	37.21 -0.31 0.00	57.69 -1.30 0.00	59.36 -1.23 0.00	59.45 -1.34 0.01	41.71 -1.39 0.20	46.19 -2.35 2.37	40.87 -2.23 1.15	36.45 -1.76 1.37	41.36 -2.43 0.28	35.45 -1.77 0.36	48.62 -2.84 0.58	57.22 -2.99 0.27	312.02 -12.85 -0.12	122.95 -4.05 -1.82	83.32 -3.21 -4.66	75.25 -3.80 2.71	49.87 -2.70 10.23	63.65 -2.38 0.92	53.36 -2.14 0.87
SITHE____INDEPEND 23800	45.36 -1.37 -0.11	38.27 -1.19 -0.03	38.90 -1.34 -0.04	36.59 -1.26 0.00	35.17 -1.14 0.00	36.35 -1.17 0.00	57.09 -1.91 0.00	58.67 -1.92 0.00	58.94 -1.87 0.00	41.96 -1.34 0.00	49.27 -1.64 0.00	42.75 -1.51 0.00	38.32 -1.34 -0.08	43.00 -1.53 -0.46	36.31 -1.27 0.00	50.24 -1.80 0.00	58.44 -2.05 0.00	313.26 -11.48 0.00	121.06 -4.13 0.00	79.15 -2.73 0.00	79.72 -2.82 -0.79	60.65 -2.16 0.00	64.64 -2.32 0.00	54.34 -2.04 0.00
SITHE____MASSENA 23902	45.80 -0.83 0.00	38.43 -1.00 0.00	39.02 -1.17 0.00	36.89 -0.96 0.00	35.35 -0.97 0.00	36.57 -0.95 0.00	57.69 -1.31 0.00	59.39 -1.20 0.00	59.31 -1.49 0.00	41.94 -1.37 0.00	49.43 -1.48 0.00	42.90 -1.35 0.00	38.44 -1.14 0.00	42.72 -1.35 0.00	36.44 -1.14 0.00	50.57 -1.47 0.00	58.90 -1.59 0.00	321.12 -3.62 0.00	122.92 -2.26 0.00	80.03 -1.85 0.00	84.53 -2.11 -4.88	61.19 -1.62 0.00	65.32 -1.64 0.00	55.42 -0.96 0.00
SITHE____OGDNSBRG 24021	46.25 -0.38 0.00	38.77 -0.66 0.00	39.35 -0.84 0.00	37.22 -0.64 0.00	35.71 -0.61 0.00	37.00 -0.52 0.00	58.53 -0.47 0.00	60.22 -0.37 0.00	59.97 -0.83 0.00	42.31 -0.99 0.00	49.90 -1.01 0.00	43.14 -1.12 0.00	38.72 -0.86 0.00	42.94 -1.13 0.00	36.59 -0.99 0.00	50.78 -1.26 0.00	59.29 -1.20 0.00	324.70 -0.04 0.00	124.31 -0.88 0.00	80.87 -1.01 0.00	85.68 -1.36 -5.29	61.86 -0.95 0.00	66.03 -0.93 0.00	56.14 -0.24 0.00
SITHE____STERLING 23777	48.07 1.38 -0.06	40.62 1.18 -0.02	41.38 1.17 -0.02	38.95 1.10 0.00	37.52 1.21 0.00	38.81 1.30 0.00	61.40 2.40 0.00	63.16 2.57 0.00	63.41 2.61 0.00	45.00 1.71 0.00	52.73 1.82 0.00	45.56 1.30 0.00	40.77 1.14 -0.04	45.56 1.24 -0.26	38.69 1.11 0.00	53.54 1.50 0.00	62.60 2.11 0.00	337.00 12.26 0.00	130.33 5.14 0.00	85.21 3.33 0.00	93.90 3.16 -8.99	65.16 2.35 0.00	69.27 2.31 0.00	58.00 1.62 0.00
SOUTH CAIRO____GT 23612	52.46 4.00 -1.83	43.30 3.38 -0.50	44.39 3.48 -0.72	41.01 3.13 -0.03	39.27 2.95 0.00	40.74 3.22 0.00	64.16 5.16 0.00	65.73 5.14 0.00	66.00 5.11 -0.10	49.03 3.89 -1.84	62.09 4.33 -6.85	58.70 3.93 -10.51	56.82 3.48 -13.76	68.31 3.98 -20.26	44.16 3.23 -3.35	61.82 4.46 -5.32	68.42 5.38 -2.55	346.52 21.78 0.00	134.80 9.61 0.00	89.29 7.42 0.00	95.03 7.64 -5.64	68.80 6.00 0.00	73.26 6.30 0.00	61.44 5.06 0.00
SOUTH HAMPTN____IC 23720	54.86 6.58 -1.65	45.35 5.47 -0.45	46.57 5.72 -0.65	43.24 5.36 -0.03	48.84 5.18 -7.34	43.17 5.64 0.00	67.35 8.34 0.00	69.33 8.74 0.00	69.33 8.31 -0.22	54.21 6.64 -4.27	74.07 7.22 -15.94	74.99 6.28 -24.45	75.20 5.50 -30.12	86.37 6.32 -35.98	50.96 5.59 -7.79	72.18 7.76 -12.38	75.36 9.02 -5.85	390.76 42.30 -23.72	183.10 18.33 -39.57	101.55 12.35 -7.33	109.91 12.44 -15.71	93.43 9.71 -20.90	80.45 10.47 -3.02	94.73 8.86 -29.49
SOUTHOLD____IC 23719	55.59 7.32 -1.65	45.94 6.06 -0.45	47.18 6.33 -0.65	43.84 5.96 -0.03	49.45 5.79 -7.34	43.85 6.33 0.00	68.42 9.42 0.00	70.52 9.94 0.00	70.45 9.43 -0.22	55.00 7.42 -4.27	74.87 8.03 -15.94	75.67 6.96 -24.45	75.79 6.09 -30.12	87.07 7.02 -35.98	51.57 6.20 -7.79	73.05 8.63 -12.38	76.48 10.14 -5.85	396.85 48.40 -23.72	185.30 20.54 -39.57	103.17 13.96 -7.33	111.56 14.09 -15.71	94.67 10.95 -20.90	81.77 11.79 -3.02	95.76 9.89 -29.49
ST LAWRENCE____ 23600	45.09 -1.53 0.00	38.05 -1.38 0.00	38.83 -1.36 0.00	36.69 -1.16 0.00	35.16 -1.16 0.00	36.36 -1.15 0.00	57.37 -1.63 0.00	59.07 -1.51 0.00	59.02 -1.78 0.00	41.77 -1.53 0.00	49.20 -1.71 0.00	42.79 -1.46 0.00	38.31 -1.27 0.00	42.61 -1.46 0.00	36.35 -1.23 0.00	50.44 -1.60 0.00	58.70 -1.79 0.00	319.83 -4.92 0.00	122.45 -2.74 0.00	79.75 -2.12 0.00	84.09 -2.38 -4.71	60.94 -1.87 0.00	65.01 -1.95 0.00	55.12 -1.26 0.00

STATION 5_MISC_HYD 23604	46.14 -0.69 -0.21	38.92 -0.56 -0.06	39.60 -0.67 -0.08	37.28 -0.58 0.00	36.03 -0.28 0.00	37.31 -0.20 0.00	58.42 -0.58 0.00	60.08 -0.50 0.00	60.23 -0.57 0.00	42.77 -0.53 0.00	50.54 -1.07 -0.70	43.28 -0.98 0.00	39.00 -0.79 -0.21	43.82 -1.13 -0.88	36.79 -0.80 0.00	50.73 -1.31 0.00	59.09 -1.40 0.00	318.55 -6.21 -0.02	123.75 -1.67 -0.23	81.27 -1.36 -0.75	83.75 -1.74 -3.73	64.77 -1.35 -3.31	65.67 -1.28 0.00	55.12 -1.26 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	46.75 -0.08 -0.21	39.46 -0.02 -0.06	40.13 -0.14 -0.08	37.76 -0.10 0.00	36.51 0.19 0.00	37.81 0.29 0.00	59.27 0.27 0.00	61.03 0.44 0.00	61.36 0.56 0.00	43.56 0.26 0.00	51.35 0.03 -0.41	44.06 -0.20 0.00	39.62 -0.14 -0.18	44.63 -0.32 -0.89	37.42 -0.16 0.00	51.65 -0.39 0.00	60.14 -0.35 0.00	323.51 -1.24 -0.01	125.67 0.34 -0.14	82.30 -0.02 -0.44	84.19 -0.36 -2.80	64.40 -0.35 -1.95	66.60 -0.36 0.00	55.84 -0.54 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	45.96 -0.87 -0.20	38.77 -0.71 -0.06	39.44 -0.83 -0.08	37.13 -0.73 0.00	35.88 -0.44 0.00	37.14 -0.37 0.00	58.15 -0.84 0.00	59.84 -0.75 0.00	60.04 -0.76 0.00	42.63 -0.67 0.00	50.38 -1.18 -0.65	43.17 -1.09 0.00	38.88 -0.90 -0.20	43.72 -1.22 -0.87	36.69 -0.89 0.00	50.59 -1.44 0.00	58.93 -1.56 0.00	317.56 -7.20 -0.01	123.33 -2.08 -0.22	80.96 -1.62 -0.70	83.33 -1.98 -3.56	64.36 -1.53 -3.08	65.45 -1.51 0.00	54.93 -1.45 0.00
STEEL___WIND 323596	41.81 -1.71 3.10	38.24 -1.24 -0.05	38.90 -1.41 -0.12	36.57 -1.29 -0.01	35.59 -0.73 0.00	36.67 -0.84 0.00	56.86 -2.14 0.00	58.51 -2.08 0.00	58.72 -2.07 0.01	41.29 -1.76 0.25	44.92 -2.75 3.23	40.36 -2.47 1.42	36.03 -1.89 1.66	41.19 -2.51 0.37	35.32 -1.80 0.45	48.19 -3.12 0.72	56.54 -3.61 0.34	306.86 -17.84 0.04	118.15 -6.44 0.60	75.02 -4.95 1.91	61.14 -5.51 15.10	41.63 -3.92 17.26	61.48 -3.62 1.86	51.35 -3.23 1.80
STEBEN_REC_LFGE 323667	52.91 0.01 -6.28	39.87 0.28 -0.16	40.57 0.23 -0.15	38.12 0.26 -0.01	37.14 0.82 0.00	38.40 0.88 0.00	60.19 1.19 0.00	62.10 1.51 0.00	62.84 2.05 0.02	45.70 2.74 0.34	52.13 3.05 1.83	43.94 1.61 1.93	38.90 1.36 2.04	44.98 1.44 0.53	38.40 1.43 0.62	52.84 1.77 0.98	62.44 2.41 0.46	337.06 12.32 0.00	131.24 6.05 0.00	85.19 3.75 0.44	89.08 3.36 -3.97	65.62 2.54 -0.27	70.45 2.63 -0.86	58.99 1.78 -0.83
STONY___BROOK 24151	53.90 5.63 -1.65	44.54 4.66 -0.45	45.74 4.89 -0.65	42.46 4.57 -0.03	48.06 4.40 -7.34	42.32 4.80 0.00	66.24 7.24 0.00	67.96 7.37 0.00	68.08 7.05 -0.22	53.31 5.74 -4.27	73.24 6.39 -15.94	74.20 5.49 -24.45	74.51 4.81 -30.12	85.54 4.88 -35.98	50.25 4.88 -7.79	71.16 6.74 -12.38	74.09 7.75 -5.85	384.50 36.04 -23.72	180.26 15.50 -39.57	99.61 10.40 -7.33	107.93 10.46 -15.71	91.94 8.22 -20.90	78.91 8.94 -3.02	93.45 7.58 -29.49
STURGEON_POOL_HYD 23609	51.66 3.33 -1.70	42.70 2.81 -0.46	43.78 2.92 -0.67	40.54 2.66 -0.03	38.74 2.43 0.00	40.03 2.51 0.00	62.64 3.64 0.00	64.18 3.59 0.00	64.94 4.09 -0.05	47.41 3.19 -0.92	58.32 3.99 -3.43	52.78 3.27 -5.26	49.94 2.92 -7.45	60.86 3.30 -13.48	42.12 2.87 -1.67	58.53 3.83 -2.66	66.09 4.31 -1.29	343.13 18.38 0.00	132.99 7.79 0.00	87.22 5.35 0.00	91.63 5.56 -4.32	67.25 4.43 0.00	71.61 4.65 0.00	60.13 3.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	51.14 2.97 -1.55	42.33 2.48 -0.42	43.40 2.60 -0.61	40.24 2.36 -0.03	38.47 2.15 0.00	39.82 2.30 0.00	62.30 3.30 0.00	63.85 3.26 0.00	64.10 3.69 0.39	38.80 3.01 7.50	26.61 3.70 28.00	4.42 3.13 42.97	-7.36 2.78 49.72	3.04 3.15 44.18	26.66 2.77 13.69	33.94 3.66 21.76	54.24 4.06 10.31	341.40 16.66 0.00	132.31 7.12 0.00	86.82 4.95 0.00	90.50 5.11 -3.64	66.91 4.10 0.00	71.26 4.30 0.00	59.86 3.48 0.00
SYNERGY___BIOGAS 323694	44.23 -0.83 1.57	38.91 -0.57 -0.05	39.55 -0.74 -0.10	37.21 -0.65 0.00	36.10 -0.22 0.00	37.21 -0.31 0.00	57.69 -1.30 0.00	59.36 -1.23 0.00	59.45 -1.34 0.01	41.71 -1.39 0.20	46.19 -2.35 2.37	40.87 -2.23 1.15	36.45 -1.76 1.37	41.36 -2.43 0.28	35.45 -1.77 0.36	48.62 -2.84 0.58	57.22 -2.99 0.27	312.02 -12.85 -0.12	122.95 -4.05 -1.82	83.32 -3.21 -4.66	75.25 -3.80 2.71	49.87 -2.70 10.23	63.65 -2.38 0.92	53.36 -2.14 0.87
SYRACUSE___ENERGY_ST1 323597	46.66 -0.14 -0.17	39.37 -0.11 -0.05	40.03 -0.23 -0.07	37.62 -0.23 0.00	36.22 -0.09 0.00	37.43 -0.09 0.00	58.77 -0.22 0.00	60.43 -0.15 0.00	60.81 0.00 0.00	43.25 -0.05 0.00	50.79 -0.11 0.00	43.98 -0.28 0.00	39.46 -0.25 -0.12	44.51 -0.30 -0.74	37.36 -0.22 0.00	51.66 -0.38 0.00	60.15 -0.34 0.00	322.03 -2.71 0.00	124.61 -0.58 0.00	81.46 -0.42 0.00	83.00 -0.52 -1.76	62.35 -0.45 0.00	66.42 -0.53 0.00	55.77 -0.61 0.00
SYRACUSE___ENERGY_ST2 323598	46.66 -0.14 -0.17	39.37 -0.11 -0.05	40.03 -0.23 -0.07	37.62 -0.23 0.00	36.22 -0.09 0.00	37.43 -0.09 0.00	58.77 -0.22 0.00	60.43 -0.15 0.00	60.81 0.00 0.00	43.25 -0.05 0.00	50.79 -0.11 0.00	43.98 -0.28 0.00	39.46 -0.25 -0.12	44.51 -0.30 -0.74	37.36 -0.22 0.00	51.66 -0.38 0.00	60.15 -0.34 0.00	322.03 -2.71 0.00	124.61 -0.58 0.00	81.46 -0.42 0.00	83.00 -0.52 -1.76	62.35 -0.45 0.00	66.42 -0.53 0.00	55.77 -0.61 0.00
SYRACUSE___POWER 24017	46.73 -0.07 -0.18	39.41 -0.06 -0.05	40.08 -0.18 -0.07	37.66 -0.19 0.00	36.26 -0.05 0.00	37.45 -0.06 0.00	58.81 -0.19 0.00	60.46 -0.12 0.00	60.81 0.01 0.00	43.29 -0.01 0.00	50.80 -0.11 0.00	43.99 -0.26 0.00	39.48 -0.23 -0.13	44.55 -0.28 -0.76	37.39 -0.19 0.00	51.69 -0.35 0.00	60.16 -0.32 0.00	322.20 -2.54 0.00	124.69 -0.50 0.00	81.53 -0.34 0.00	83.45 -0.47 -2.17	62.40 -0.41 0.00	66.46 -0.50 0.00	55.81 -0.57 0.00
TRIGEN___CC 323695	52.71 4.44 -1.65	43.57 3.69 -0.45	44.73 3.89 -0.65	41.47 3.59 -0.03	47.03 3.37 -7.34	41.20 3.68 0.00	64.47 5.47 0.00	65.99 5.40 0.00	66.61 5.59 -0.22	52.18 4.61 -4.27	72.25 5.40 -15.94	73.29 4.58 -24.45	73.76 4.06 -30.12	84.67 4.62 -35.98	49.49 4.12 -7.79	69.99 5.57 -12.38	72.57 6.23 -5.85	376.00 27.55 -23.72	176.22 11.46 -39.57	96.98 7.78 -7.33	105.32 7.85 -15.71	90.06 6.34 -20.90	76.73 6.75 -3.02	91.55 5.69 -29.49
UNION___PROCESSING_DRP 323587	46.09 -0.75 -0.21	38.88 -0.60 -0.06	39.56 -0.72 -0.08	37.24 -0.62 0.00	35.99 -0.32 0.00	37.26 -0.26 0.00	58.32 -0.68 0.00	59.99 -0.60 0.00	60.13 -0.67 0.00	42.69 -0.61 0.00	50.51 -1.16 -0.76	43.19 -1.07 0.00	38.92 -0.87 -0.21	43.74 -1.22 -0.88	36.71 -0.87 0.00	50.62 -1.41 0.00	58.98 -1.52 0.00	317.93 -6.83 -0.02	123.55 -1.91 -0.27	81.21 -1.51 -0.85	83.87 -1.88 -4.00	64.99 -1.44 -3.62	65.56 -1.39 0.00	55.05 -1.33 0.00
UPPER HUDSON___HYD 24058	54.37 5.33 -2.40	44.48 4.39 -0.66	45.53 4.38 -0.95	41.87 3.97 -0.04	40.11 3.79 0.00	41.63 4.12 0.00	66.03 7.03 0.00	67.66 7.07 0.00	68.06 7.17 -0.09	49.60 4.67 -1.63	62.46 5.48 -6.08	58.72 5.14 -9.33	56.49 4.14 -12.77	70.04 4.66 -21.31	44.19 3.64 -2.97	61.95 5.19 -4.72	69.49 6.75 -2.24	357.71 32.97 0.00	138.58 13.39 0.00	90.79 8.92 0.00	104.65 9.27 -13.63	69.87 7.06 0.00	74.52 7.56 0.00	62.25 5.87 0.00

UPPER RAQUET___HYD 24056	45.59 -1.03 0.00	38.20 -1.23 0.00	38.74 -1.46 0.00	36.63 -1.23 0.00	35.14 -1.18 0.00	36.39 -1.13 0.00	57.42 -1.58 0.00	59.15 -1.43 0.00	58.83 -1.97 0.00	41.55 -1.75 0.00	49.07 -1.84 0.00	42.18 -2.08 0.00	37.96 -1.61 0.00	41.95 -2.12 0.00	35.74 -1.84 0.00	49.63 -2.41 0.00	57.96 -2.53 0.00	317.13 -7.61 0.00	121.57 -3.62 0.00	79.07 -2.80 0.00	84.19 -3.11 -5.55	60.76 -2.06 0.00	64.95 -2.01 0.00	55.31 -1.07 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	49.87 2.49 -0.75	41.82 2.19 -0.21	42.69 2.19 -0.30	39.92 2.05 -0.01	38.38 2.07 0.00	39.67 2.15 0.00	62.45 3.45 0.00	64.01 3.42 0.00	64.30 3.53 0.03	45.42 2.70 0.58	51.81 3.08 2.18	43.50 2.59 3.35	38.46 2.30 3.42	45.85 2.53 0.75	38.75 2.24 1.07	53.33 2.99 1.70	63.07 3.38 0.80	339.97 15.22 0.00	131.57 6.37 0.00	86.18 4.30 0.00	89.17 4.43 -2.99	66.28 3.47 0.00	70.66 3.70 0.00	59.36 2.98 0.00
VISCHER___FERRY HYD 24020	52.82 3.87 -2.33	43.27 3.21 -0.63	44.39 3.28 -0.92	40.78 2.88 -0.04	38.99 2.67 0.00	40.34 2.83 0.00	63.54 4.54 0.00	65.10 4.51 0.00	65.53 4.64 -0.09	48.49 3.39 -1.80	61.64 4.00 -6.73	58.27 3.68 -10.33	56.65 3.18 -13.90	69.87 3.64 -22.15	43.66 2.79 -3.29	61.25 3.98 -5.23	67.90 4.93 -2.48	347.22 22.48 0.00	134.39 9.20 0.00	88.24 6.37 0.00	101.14 6.83 -12.56	68.07 5.25 0.00	72.54 5.58 0.00	60.83 4.45 0.00
V_CMM_10_SYNC_DSASP 323787	45.28 -1.34 0.00	38.21 -1.22 0.00	38.99 -1.20 0.00	36.85 -1.01 0.00	35.31 -1.00 0.00	36.52 -1.00 0.00	57.62 -1.38 0.00	59.31 -1.27 0.00	59.27 -1.53 0.00	41.95 -1.35 0.00	49.41 -1.50 0.00	42.96 -1.29 0.00	38.46 -1.11 0.00	42.78 -1.29 0.00	36.51 -1.07 0.00	50.64 -1.40 0.00	58.95 -1.54 0.00	321.19 -3.55 0.00	122.94 -2.25 0.00	80.07 -1.81 0.00	84.40 -2.07 -4.71	61.18 -1.63 0.00	65.27 -1.69 0.00	55.34 -1.04 0.00
V_CMP_10_SYNC_DSASP 323788	45.63 -0.99 0.00	38.55 -0.88 0.00	39.51 -0.68 0.00	37.27 -0.59 0.00	35.77 -0.55 0.00	37.40 -0.12 0.00	59.41 0.41 0.00	61.41 0.82 0.00	61.64 0.84 0.00	43.63 0.33 0.00	51.19 0.28 0.00	44.27 0.02 0.00	39.64 0.07 0.00	44.24 0.17 0.00	37.57 -0.01 0.00	52.35 0.31 0.00	61.35 0.86 0.00	334.09 9.35 0.00	128.95 3.76 0.00	83.85 1.97 0.00	88.25 1.79 -4.71	64.39 1.58 0.00	68.65 1.69 0.00	58.05 1.67 0.00
V_F_30_SYNC_DSASP 323786	52.25 3.34 -2.28	42.86 2.81 -0.62	43.98 2.89 -0.90	40.41 2.52 -0.04	38.64 2.32 0.00	39.90 2.38 0.00	62.68 3.68 0.00	64.18 3.59 0.00	64.66 3.77 -0.10	48.02 2.90 -1.82	61.23 3.53 -6.78	57.88 3.22 -10.41	56.46 2.92 -13.96	69.47 3.34 -22.06	43.46 2.57 -3.32	60.90 3.59 -5.27	67.25 4.26 -2.50	342.55 17.80 0.00	132.92 7.73 0.00	87.27 5.39 0.00	99.05 5.74 -11.55	67.32 4.51 0.00	71.80 4.84 0.00	60.25 3.87 0.00
V_XM_10_SYNC_DSASP 323789	45.63 -0.99 0.00	38.55 -0.88 0.00	39.51 -0.68 0.00	37.27 -0.59 0.00	35.77 -0.55 0.00	37.40 -0.12 0.00	59.41 0.41 0.00	61.41 0.82 0.00	61.64 0.84 0.00	43.63 0.33 0.00	51.19 0.28 0.00	44.27 0.02 0.00	39.64 0.07 0.00	44.24 0.17 0.00	37.57 -0.01 0.00	52.35 0.31 0.00	61.35 0.86 0.00	334.09 9.35 0.00	128.95 3.76 0.00	83.85 1.97 0.00	88.25 1.79 -4.71	64.39 1.58 0.00	68.65 1.69 0.00	58.05 1.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	51.49 3.26 -1.60	42.58 2.71 -0.44	43.68 2.86 -0.63	40.48 2.59 -0.03	38.66 2.35 0.00	40.08 2.56 0.00	62.72 3.72 0.00	64.26 3.67 0.00	64.56 4.14 0.38	39.52 3.42 7.21	28.16 4.14 26.89	6.56 3.56 41.25	-4.90 3.19 47.66	5.69 3.58 41.95	27.61 3.17 13.14	35.33 4.18 20.89	55.23 4.64 9.90	344.00 19.26 0.00	133.34 8.15 0.00	87.49 5.61 0.00	91.31 5.78 -3.76	67.46 4.65 0.00	71.82 4.86 0.00	60.32 3.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	52.03 3.75 -1.65	43.05 3.17 -0.45	44.20 3.35 -0.65	40.93 3.05 -0.03	39.06 2.74 0.00	40.53 3.01 0.00	63.35 4.34 0.00	64.89 4.30 0.00	65.92 4.90 -0.22	51.66 4.10 -4.26	71.71 4.93 -15.88	72.84 4.22 -24.36	73.37 3.78 -30.01	84.16 4.22 -35.87	49.16 3.82 -7.76	69.38 5.01 -12.33	71.79 5.48 -5.83	347.61 22.87 0.00	134.59 9.39 0.00	88.35 6.47 0.00	92.22 6.56 -3.91	68.07 5.26 0.00	72.46 5.50 0.00	60.90 4.53 0.00
WADING RIVER_IC_1 23522	54.31 6.03 -1.65	44.88 5.00 -0.45	46.08 5.24 -0.65	42.77 4.88 -0.03	48.37 4.71 -7.34	42.64 5.12 0.00	66.40 7.40 0.00	68.47 7.88 0.00	68.50 7.48 -0.22	53.62 6.05 -4.27	73.45 6.61 -15.94	74.43 5.73 -24.45	74.70 5.00 -30.12	85.81 5.76 -35.98	50.46 5.10 -7.79	71.48 7.06 -12.38	74.50 8.16 -5.85	385.86 37.40 -23.72	181.37 16.61 -39.57	100.38 11.17 -7.33	108.72 11.25 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.99 8.12 -29.49
WADING RIVER_IC_2 23547	54.31 6.03 -1.65	44.88 5.00 -0.45	46.08 5.24 -0.65	42.77 4.88 -0.03	48.37 4.71 -7.34	42.64 5.12 0.00	66.40 7.40 0.00	68.47 7.88 0.00	68.50 7.48 -0.22	53.62 6.05 -4.27	73.45 6.61 -15.94	74.43 5.73 -24.45	74.70 5.00 -30.12	85.81 5.76 -35.98	50.46 5.10 -7.79	71.48 7.06 -12.38	74.50 8.16 -5.85	385.86 37.40 -23.72	181.37 16.61 -39.57	100.38 11.17 -7.33	108.72 11.25 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.99 8.12 -29.49
WADING RIVER_IC_3 23601	54.31 6.03 -1.65	44.88 5.00 -0.45	46.08 5.24 -0.65	42.77 4.88 -0.03	48.37 4.71 -7.34	42.64 5.12 0.00	66.40 7.40 0.00	68.47 7.88 0.00	68.50 7.48 -0.22	53.62 6.05 -4.27	73.45 6.61 -15.94	74.43 5.73 -24.45	74.70 5.00 -30.12	85.81 5.76 -35.98	50.46 5.10 -7.79	71.48 7.06 -12.38	74.50 8.16 -5.85	385.86 37.40 -23.72	181.37 16.61 -39.57	100.38 11.17 -7.33	108.72 11.25 -15.71	92.52 8.81 -20.90	79.52 9.54 -3.02	93.99 8.12 -29.49
WALDEN___HYDRO 24148	51.49 3.24 -1.62	42.58 2.71 -0.44	43.67 2.84 -0.64	40.47 2.58 -0.03	38.68 2.37 0.00	40.08 2.57 0.00	62.75 3.75 0.00	64.30 3.71 0.00	64.72 4.07 0.15	43.75 3.32 2.88	44.17 4.00 10.74	31.21 3.43 16.47	24.32 3.06 18.32	34.97 3.44 12.55	35.35 3.01 5.25	47.70 4.01 8.34	61.07 4.49 3.92	343.71 18.96 0.00	133.24 8.05 0.00	87.42 5.55 0.00	91.36 5.71 -3.90	67.37 4.57 0.00	71.75 4.79 0.00	60.27 3.89 0.00
WARRENSBURG____ 23737	54.37 5.33 -2.40	44.48 4.39 -0.66	45.53 4.38 -0.95	41.87 3.97 -0.04	40.11 3.79 0.00	41.63 4.12 0.00	66.03 7.03 0.00	67.66 7.07 0.00	68.06 7.17 -0.09	49.60 4.67 -1.63	62.46 5.48 -6.08	58.72 5.14 -9.33	56.49 4.14 -12.77	70.04 4.66 -21.31	44.19 3.64 -2.97	61.95 5.19 -4.72	69.49 6.75 -2.24	357.71 32.97 0.00	138.58 13.39 0.00	90.79 8.92 0.00	104.65 9.27 -13.63	69.87 7.06 0.00	74.52 7.56 0.00	62.25 5.87 0.00
WATERSIDE___6 8 9 23538	52.06 3.78 -1.65	43.07 3.19 -0.45	44.22 3.38 -0.65	40.95 3.07 -0.03	39.04 2.72 0.00	40.54 3.02 0.00	63.32 4.32 0.00	64.85 4.27 0.00	65.89 4.87 -0.22	51.64 4.08 -4.26	71.70 4.89 -15.90	72.87 4.21 -24.40	73.44 3.80 -30.06	84.21 4.23 -35.91	49.19 3.84 -7.77	69.37 4.97 -12.35	71.74 5.41 -5.84	346.88 22.14 0.00	134.49 9.30 0.00	88.27 6.40 0.00	92.13 6.47 -3.91	68.01 5.20 0.00	72.36 5.41 0.00	60.84 4.46 0.00

WDELAWARE___HYD 323627	52.12 4.00 -1.50	43.22 3.38 -0.41	44.29 3.51 -0.59	41.10 3.22 -0.03	39.36 3.05 0.00	40.58 3.06 0.00	63.45 4.45 0.00	65.06 4.47 0.00	65.73 5.04 0.11	44.72 3.55 2.13	47.39 4.42 7.94	35.53 3.44 12.17	29.31 3.05 13.32	39.53 3.45 7.98	36.69 2.99 3.88	49.91 4.04 6.17	62.36 4.77 2.90	347.29 22.55 0.00	134.79 9.60 0.00	88.34 6.47 0.00	92.06 6.65 -3.66	68.00 5.19 0.00	72.37 5.42 0.00	60.74 4.36 0.00
WEST BABYLON___IC 23714	53.99 5.71 -1.65	44.61 4.74 -0.45	45.80 4.96 -0.65	42.50 4.62 -0.03	48.08 4.42 -7.34	42.29 4.77 0.00	66.21 7.21 0.00	67.88 7.30 0.00	68.24 7.21 -0.22	53.32 5.75 -4.27	73.43 6.59 -15.94	74.24 5.54 -24.45	74.59 4.89 -30.12	85.65 5.60 -35.98	50.35 4.98 -7.79	71.26 6.84 -12.38	74.22 7.88 -5.85	385.23 36.77 -23.72	180.19 15.43 -39.57	99.63 10.42 -7.33	107.97 10.50 -15.71	92.04 8.33 -20.90	78.92 8.95 -3.02	93.39 7.53 -29.49
WEST CANADA___HYD 24049	47.04 0.47 0.06	39.81 0.40 0.02	40.57 0.40 0.02	38.20 0.34 0.00	36.66 0.34 0.00	37.87 0.35 0.00	59.63 0.63 0.00	61.25 0.66 0.00	61.52 0.72 0.00	43.82 0.53 0.00	51.57 0.66 0.00	44.79 0.53 0.00	40.00 0.46 0.04	44.35 0.53 0.25	38.00 0.42 0.00	52.61 0.57 0.00	61.21 0.72 0.00	327.90 3.16 0.00	126.58 1.39 0.00	82.84 0.97 0.00	99.04 0.98 -16.30	63.58 0.77 0.00	67.73 0.78 0.00	56.94 0.56 0.00
WESTERN_NY_WIND 24143	43.99 -0.92 1.72	38.84 -0.64 -0.05	39.48 -0.82 -0.10	37.14 -0.72 0.00	36.03 -0.29 0.00	37.12 -0.39 0.00	57.55 -1.45 0.00	59.20 -1.39 0.00	59.28 -1.52 0.01	41.58 -1.52 0.20	45.79 -2.51 2.61	40.71 -2.37 1.17	36.29 -1.87 1.42	41.23 -2.55 0.28	35.35 -1.86 0.37	48.46 -2.98 0.59	57.03 -3.18 0.28	311.05 -13.82 -0.13	122.76 -4.39 -1.96	83.44 -3.46 -5.02	74.36 -4.04 3.36	48.37 -2.88 11.56	63.37 -2.57 1.01	53.12 -2.30 0.96
WESTOVER___LESR 323668	47.68 0.50 -0.55	40.07 0.49 -0.15	40.79 0.38 -0.22	38.13 0.27 -0.01	36.82 0.51 0.00	38.03 0.52 0.00	59.69 0.69 0.00	61.37 0.78 0.00	61.83 1.05 0.02	43.57 0.73 0.46	49.44 0.73 2.20	41.92 0.33 2.66	37.12 0.32 2.78	43.67 0.38 0.77	37.23 0.50 0.85	51.14 0.45 1.35	60.36 0.51 0.64	324.61 -0.13 0.00	125.64 0.44 0.00	81.79 0.25 0.34	82.35 0.15 -0.44	60.82 0.22 2.21	67.28 0.32 0.00	56.42 0.04 0.00
WETHRSFD_WT_PWR 323626	35.00 -1.87 9.75	38.16 -1.26 0.00	39.00 -1.33 -0.13	36.65 -1.21 -0.01	35.68 -0.64 0.00	36.82 -0.70 0.00	57.31 -1.69 0.00	59.02 -1.57 0.00	59.29 -1.50 0.01	41.68 -1.34 0.27	45.79 -2.17 2.94	40.63 -2.06 1.56	36.23 -1.58 1.76	41.59 -2.07 0.42	35.64 -1.45 0.50	48.71 -2.54 0.79	57.18 -2.94 0.37	309.16 -15.56 0.02	119.38 -5.53 0.28	75.61 -4.23 2.04	44.69 -4.73 32.33	30.47 -3.40 28.94	57.84 -3.37 5.74	47.65 -3.18 5.55
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	51.30 3.07 -1.60	42.42 2.56 -0.44	43.52 2.70 -0.63	40.32 2.44 -0.03	38.52 2.20 0.00	39.91 2.40 0.00	62.43 3.43 0.00	63.96 3.37 0.00	64.25 3.83 0.38	39.32 3.21 7.19	27.99 3.90 26.82	6.45 3.35 41.16	-4.97 3.00 47.54	5.63 3.38 41.83	27.47 3.00 13.11	35.13 3.92 20.84	54.94 4.33 9.87	342.31 17.56 0.00	132.65 7.46 0.00	87.05 5.17 0.00	90.87 5.34 -3.77	67.14 4.32 0.00	71.50 4.54 0.00	60.06 3.68 0.00
YORK___WARBASSE 23770	51.92 3.64 -1.65	42.95 3.08 -0.45	44.11 3.27 -0.65	40.84 2.96 -0.03	38.94 2.62 0.00	40.45 2.93 0.00	63.17 4.17 0.00	64.54 3.96 0.01	65.62 4.60 -0.22	51.47 3.91 -4.26	71.52 4.71 -15.90	72.69 4.04 -24.40	73.28 3.65 -30.06	84.00 4.03 -35.90	49.02 3.67 -7.77	69.17 4.77 -12.35	71.50 5.17 -5.84	345.47 20.73 0.01	133.94 8.75 0.00	87.98 6.10 0.00	91.80 6.14 -3.90	67.75 4.94 0.00	72.11 5.15 0.00	60.63 4.26 0.00