

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/22/2022

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	35.32	28.52	27.61	36.02	32.12	37.67	41.27	45.38	55.54	56.27	62.83	60.10	55.30	123.27	133.03	62.04	59.99	58.55	83.69	53.52	48.71	38.86	36.75	36.58
24138	2.92	2.18	2.05	2.50	2.35	2.86	3.30	4.08	4.53	4.52	4.23	4.63	5.33	11.36	12.49	5.92	5.60	5.42	7.61	5.09	4.61	3.53	1.66	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
74TH STREET_GT_1	35.39	28.64	27.73	36.19	32.26	37.83	41.42	45.52	55.68	56.38	62.95	60.21	55.42	123.52	133.26	62.16	60.10	58.66	83.87	53.63	48.80	38.91	36.80	36.66
24260	2.99	2.30	2.17	2.67	2.49	3.02	3.44	4.22	4.67	4.63	4.35	4.74	5.45	11.60	12.71	6.03	5.71	5.53	7.79	5.20	4.70	3.58	1.71	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
74TH STREET_GT_2	35.39	28.64	27.73	36.19	32.26	37.83	41.42	45.52	55.68	56.38	62.95	60.21	55.42	123.52	133.26	62.16	60.10	58.66	83.87	53.63	48.80	38.91	36.80	36.66
24261	2.99	2.30	2.17	2.67	2.49	3.02	3.44	4.22	4.67	4.63	4.35	4.74	5.45	11.60	12.71	6.03	5.71	5.53	7.79	5.20	4.70	3.58	1.71	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
ADK HUDSON___FALLS	35.45	28.78	28.03	36.76	32.70	38.51	42.55	46.22	47.93	46.50	43.40	47.14	53.83	124.28	133.94	62.29	60.99	59.85	85.71	53.81	49.41	40.48	46.26	36.55
24011	3.05	2.44	2.47	3.24	2.93	3.71	4.26	4.91	5.02	4.75	4.29	4.52	5.32	12.37	13.40	6.39	6.27	6.41	8.88	5.38	4.68	3.37	1.66	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	-0.30	0.00	-1.36	0.00	0.00	0.00	0.00	0.00	-1.00	-0.90	-2.27	0.00	-1.86	-5.28	-28.37	0.00
ADK RESOURCE___RCVRY	35.70	28.97	28.21	37.05	32.94	38.84	42.92	46.60	48.30	46.85	43.67	47.45	54.16	125.05	134.63	62.65	61.36	60.24	86.34	54.25	49.82	40.77	46.42	36.85
23798	3.30	2.62	2.65	3.54	3.17	4.03	4.62	5.30	5.39	5.11	4.56	4.82	5.65	13.13	14.08	6.76	6.64	6.80	9.51	5.82	5.09	3.66	1.80	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	-0.30	0.00	-1.37	0.00	0.00	0.00	0.00	0.00	-1.00	-0.90	-2.27	0.00	-1.86	-5.28	-28.39	0.00
ADK S GLENS___FALLS	35.45	28.78	28.03	36.76	32.70	38.51	42.55	46.22	47.93	46.50	43.40	47.14	53.83	124.28	133.94	62.29	60.99	59.85	85.71	53.81	49.41	40.48	46.26	36.55
24028	3.05	2.44	2.47	3.24	2.93	3.71	4.26	4.91	5.02	4.75	4.29	4.52	5.32	12.37	13.40	6.39	6.27	6.41	8.88	5.38	4.68	3.37	1.66	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	-0.30	0.00	-1.36	0.00	0.00	0.00	0.00	0.00	-1.00	-0.90	-2.27	0.00	-1.86	-5.28	-28.37	0.00
ADK_NYS___DAM	34.71	28.20	27.41	35.92	31.95	37.49	41.21	44.67	46.40	45.03	42.17	45.79	52.25	120.50	129.81	60.34	59.13	57.85	83.09	52.34	48.11	39.49	45.31	35.68
23527	2.31	1.86	1.85	2.40	2.18	2.68	2.93	3.37	3.49	3.28	3.09	3.17	3.73	8.59	9.27	4.44	4.43	4.43	6.29	3.91	3.42	2.49	1.25	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	-0.30	0.00	-1.34	0.00	0.00	0.00	0.00	0.00	-0.98	-0.88	-2.23	0.00	-1.83	-5.18	-27.84	0.00
AIR_PRODUCTS___DRP	34.13	27.75	26.97	35.28	31.38	36.62	39.96	43.30	45.03	43.76	41.15	44.70	50.96	117.31	126.38	58.70	57.43	56.10	80.55	50.86	46.77	38.34	43.36	34.83
24190	1.73	1.40	1.41	1.76	1.61	1.82	1.73	2.00	2.14	2.01	2.14	2.07	2.45	5.39	5.84	2.81	2.77	2.73	3.88	2.43	2.18	1.62	0.81	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.28	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.93	-0.83	-2.11	0.00	-1.73	-4.90	-26.33	0.00
ALBANY___1	34.13	27.75	26.97	35.28	31.38	36.62	39.96	43.30	45.03	43.76	41.15	44.70	50.96	117.31	126.38	58.70	57.43	56.10	80.55	50.86	46.77	38.34	43.36	34.83
23571	1.73	1.40	1.41	1.76	1.61	1.82	1.73	2.00	2.14	2.01	2.14	2.07	2.45	5.39	5.84	2.81	2.77	2.73	3.88	2.43	2.18	1.62	0.81	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.28	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.93	-0.83	-2.11	0.00	-1.73	-4.90	-26.33	0.00
ALBANY___2	34.13	27.75	26.97	35.28	31.38	36.62	39.96	43.30	45.03	43.76	41.15	44.70	50.96	117.31	126.38	58.70	57.43	56.10	80.55	50.86	46.77	38.34	43.36	34.83
23572	1.73	1.40	1.41	1.76	1.61	1.82	1.73	2.00	2.14	2.01	2.14	2.07	2.45	5.39	5.84	2.81	2.77	2.73	3.88	2.43	2.18	1.62	0.81	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.28	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.93	-0.83	-2.11	0.00	-1.73	-4.90	-26.33	0.00
ALBANY___3	34.13	27.75	26.97	35.28	31.38	36.62	39.96	43.30	45.03	43.76	41.15	44.70	50.96	117.31	126.38	58.70	57.43	56.10	80.55	50.86	46.77	38.34	43.36	34.83
23573	1.73	1.40	1.41	1.76	1.61	1.82	1.73	2.00	2.14	2.01	2.14	2.07	2.45	5.39	5.84	2.81	2.77	2.73	3.88	2.43	2.18	1.62	0.81	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.28	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.93	-0.83	-2.11	0.00	-1.73	-4.90	-26.33	0.00
ALBANY___4	34.13	27.75	26.97	35.28	31.38	36.62	39.96	43.30	45.03	43.76	41.15	44.70	50.96	117.31	126.38	58.70	57.43	56.10	80.55	50.86	46.77	38.34	43.36	34.83
23574	1.73	1.40	1.41	1.76	1.61	1.82	1.73	2.00	2.14	2.01	2.14	2.07	2.45	5.39	5.84	2.81	2.77	2.73	3.88	2.43	2.18	1.62	0.81	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.28	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.93	-0.83	-2.11	0.00	-1.73	-4.90	-26.33	0.00

ALBANY___LFGE 323615	34.41 2.01 0.00	27.97 1.62 0.00	27.18 1.62 0.00	35.56 2.04 0.00	31.63 1.86 0.00	36.95 2.15 0.00	40.38 2.13 -0.91	43.76 2.45 0.00	45.51 2.61 -0.29	44.22 2.47 0.00	41.57 2.52 -1.30	45.15 2.52 0.00	51.49 2.98 0.00	118.54 6.63 0.00	127.73 7.19 0.00	59.34 3.45 0.00	58.06 3.39 -0.95	56.75 3.36 -0.85	81.48 4.75 -2.16	51.41 2.98 0.00	47.28 2.64 -1.77	38.78 1.93 -5.02	44.18 0.97 -26.99	35.13 1.78 0.00
ALCOA_RYNLDS___DRP 24188	31.81 -0.59 0.00	25.88 -0.47 0.00	25.07 -0.49 0.00	33.03 -0.49 0.00	29.31 -0.46 0.00	34.19 -0.61 0.00	36.66 -0.68 0.00	40.19 -1.12 0.00	41.14 -1.47 0.00	40.45 -1.30 0.00	36.09 -1.66 0.00	41.40 -1.22 0.00	47.14 -1.37 0.00	109.32 -2.60 0.00	117.95 -2.60 0.00	54.64 -1.25 0.00	52.46 -1.26 0.00	51.10 -1.44 0.00	71.77 -2.80 0.00	46.99 -1.44 0.00	41.44 -1.43 0.00	30.80 -1.02 0.00	15.71 -0.52 0.00	32.42 -0.93 0.00
ALCOA___DSASP 323711	31.81 -0.59 0.00	25.88 -0.47 0.00	25.07 -0.49 0.00	33.03 -0.49 0.00	29.31 -0.46 0.00	34.19 -0.61 0.00	36.66 -0.68 0.00	40.19 -1.12 0.00	41.14 -1.47 0.00	40.45 -1.30 0.00	36.09 -1.66 0.00	41.40 -1.22 0.00	47.14 -1.37 0.00	109.32 -2.60 0.00	117.95 -2.60 0.00	54.64 -1.25 0.00	52.46 -1.26 0.00	51.10 -1.44 0.00	71.77 -2.80 0.00	46.99 -1.44 0.00	41.44 -1.43 0.00	30.80 -1.02 0.00	15.71 -0.52 0.00	32.42 -0.93 0.00
ALLEGHENY___COGEN 23514	33.21 0.81 0.00	27.08 0.74 0.00	26.32 0.76 0.00	34.41 0.89 0.00	30.58 0.81 0.00	36.06 1.25 0.00	38.60 1.14 -0.12	42.83 1.53 0.00	44.37 1.73 -0.04	43.41 1.66 0.00	39.57 1.66 -0.17	44.38 1.76 0.00	50.16 1.65 0.00	115.80 3.89 0.00	123.91 3.37 0.00	57.16 1.27 0.00	54.46 0.61 -0.12	53.43 0.78 -0.11	2.51 2.65 74.70	35.93 1.47 13.96	42.09 0.91 1.68	30.31 0.71 2.22	20.10 0.40 -3.47	34.13 0.78 0.00
ALTONA_WT_PWR 323606	31.89 -0.51 0.00	25.90 -0.44 0.00	25.17 -0.38 0.00	33.15 -0.37 0.00	29.47 -0.30 0.00	34.42 -0.38 0.00	36.70 -0.64 0.00	40.37 -0.93 0.00	41.38 -1.23 0.00	40.37 -1.38 0.00	35.96 -1.78 0.00	41.17 -1.46 0.00	47.38 -1.14 0.00	109.95 -1.97 0.00	118.55 -2.00 0.00	55.26 -0.63 0.00	53.15 -0.57 0.00	51.11 -1.43 0.00	72.22 -2.35 0.00	46.77 -1.66 0.00	41.11 -1.75 0.00	30.47 -1.35 0.00	15.47 -0.75 0.00	31.71 -1.64 0.00
AMERICAN_REF_FUEL 24010	30.42 -1.98 0.00	24.93 -1.42 0.00	24.25 -1.31 0.00	31.60 -1.92 0.00	28.04 -1.73 0.00	32.98 -1.82 0.00	34.80 -2.65 -0.11	38.41 -2.90 0.00	39.65 -2.99 -0.04	38.64 -3.11 0.00	35.28 -2.63 -0.16	39.57 -3.05 0.00	44.48 -4.03 0.00	102.74 -9.16 0.01	109.53 -10.99 0.02	49.79 -5.60 0.50	44.97 -5.27 3.48	46.17 -4.81 1.57	36.06 -4.66 33.85	39.05 -3.04 6.34	38.71 -3.51 0.65	28.88 -2.27 0.68	18.51 -1.07 -3.35	31.38 -1.97 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	31.31 -1.09 0.00	25.27 -1.07 0.00	24.78 -0.78 0.00	32.67 -0.85 0.00	28.48 -1.29 0.00	33.74 -1.06 0.00	36.40 -1.07 -0.12	39.72 -1.59 0.00	40.93 -1.72 -0.04	40.02 -1.73 0.00	36.57 -1.36 -0.18	40.82 -1.80 0.00	46.02 -2.49 0.00	106.98 -4.93 0.00	114.20 -6.34 0.01	52.14 -3.60 0.15	49.08 -3.72 0.93	48.82 -3.35 0.37	34.64 -3.14 36.79	39.38 -2.15 6.90	39.89 -2.27 0.70	29.53 -1.56 0.73	19.16 -0.75 -3.69	32.36 -0.99 0.00
ARTHUR_KILL_GT_1 23520	34.86 2.46 0.00	28.13 1.78 0.00	27.23 1.67 0.00	35.53 2.01 0.00	31.67 1.90 0.00	37.12 2.33 0.00	40.81 2.84 -0.63	44.86 3.56 0.00	54.98 3.97 -8.40	55.89 4.13 -10.00	62.49 3.89 -20.85	59.65 4.18 -12.84	54.83 4.85 -1.47	122.15 10.23 0.00	132.02 11.47 0.00	61.49 5.37 -0.23	59.45 5.06 -0.66	58.01 4.88 -0.60	83.04 6.96 -1.51	53.18 4.75 0.00	48.51 4.41 -1.24	38.69 3.36 -3.51	36.69 1.61 -18.86	36.47 3.12 0.00
ARTHUR_KILL_2 23512	34.78 2.38 0.00	28.06 1.72 0.00	27.17 1.61 0.00	35.45 1.93 0.00	31.60 1.83 0.00	37.04 2.24 0.00	40.71 2.73 -0.63	44.74 3.44 0.00	54.86 3.85 -8.40	55.77 4.02 -10.00	62.40 3.80 -20.85	59.53 4.07 -12.84	54.69 4.71 -1.47	121.81 9.89 0.00	131.71 11.16 0.00	61.33 5.21 -0.23	59.29 4.90 -0.66	57.87 4.74 -0.60	82.81 6.73 -1.51	53.04 4.61 0.00	48.39 4.29 -1.24	38.60 3.27 -3.51	36.65 1.57 -18.86	36.38 3.04 0.00
ARTHUR_KILL_3 23513	35.18 2.78 0.00	28.47 2.13 0.00	27.55 2.00 0.00	35.95 2.43 0.00	32.04 2.26 0.00	37.53 2.72 0.00	41.05 3.08 -0.63	45.08 3.77 0.00	55.21 4.20 -8.40	55.89 4.14 -10.00	62.49 3.90 -20.85	59.70 4.24 -12.84	54.87 4.89 -1.47	122.17 10.26 0.00	131.85 11.31 0.00	61.51 5.39 -0.23	59.49 5.10 -0.66	58.03 4.90 -0.60	83.00 6.92 -1.51	53.09 4.66 0.00	48.32 4.21 -1.24	38.57 3.24 -3.51	36.63 1.55 -18.86	36.34 2.99 0.00
ARTHUR_KILL_COGEN 323718	34.86 2.46 0.00	28.13 1.78 0.00	27.23 1.67 0.00	35.53 2.01 0.00	31.67 1.90 0.00	37.12 2.33 0.00	40.81 2.84 -0.63	44.86 3.56 0.00	54.98 3.97 -8.40	55.89 4.13 -10.00	62.49 3.89 -20.85	59.65 4.18 -12.84	54.83 4.85 -1.47	122.15 10.23 0.00	132.02 11.47 0.00	61.49 5.37 -0.23	59.45 5.06 -0.66	58.01 4.88 -0.60	83.04 6.96 -1.51	53.18 4.75 0.00	48.51 4.41 -1.24	38.69 3.36 -3.51	36.69 1.61 -18.86	36.47 3.12 0.00
ASHOKAN____ 23654	34.78 2.38 0.00	28.18 1.83 0.00	27.11 1.55 0.00	35.45 1.94 0.00	31.60 1.83 0.00	37.04 2.23 0.00	40.68 2.65 -0.69	44.52 3.22 0.00	46.36 3.53 -0.22	45.25 3.50 0.00	42.14 3.41 -0.98	46.29 3.67 0.00	52.76 4.25 0.00	121.22 9.30 0.00	130.71 10.17 0.00	60.62 4.73 0.00	59.28 4.83 -0.72	57.99 4.81 -0.65	82.99 6.79 -1.64	52.73 4.31 0.00	48.01 3.81 -1.34	38.38 2.75 -3.80	37.96 1.30 -20.44	35.69 2.34 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.03 2.63 0.00	28.39 2.04 0.00	27.48 1.92 0.00	35.86 2.35 0.00	31.97 2.20 0.00	37.44 2.64 0.00	41.04 3.07 -0.63	45.09 3.79 0.00	55.25 4.24 -8.40	55.98 4.23 -10.00	62.66 4.06 -20.85	59.82 4.35 -12.84	54.96 4.98 -1.47	121.90 9.99 0.00	132.02 11.48 0.00	61.72 5.59 -0.23	59.55 5.16 -0.66	58.13 5.00 -0.60	83.14 7.07 -1.51	53.17 4.74 0.00	48.52 4.41 -1.24	38.74 3.41 -3.51	36.73 1.65 -18.86	36.46 3.11 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.03 2.63 0.00	28.39 2.04 0.00	27.48 1.92 0.00	35.86 2.35 0.00	31.97 2.20 0.00	37.44 2.64 0.00	41.04 3.07 -0.63	45.09 3.79 0.00	55.25 4.24 -8.40	55.98 4.23 -10.00	62.65 4.06 -20.85	59.82 4.35 -12.84	54.96 4.98 -1.47	121.90 9.99 0.00	132.02 11.48 0.00	61.72 5.59 -0.23	59.55 5.16 -0.66	58.13 5.00 -0.60	83.14 7.07 -1.51	53.17 4.74 0.00	48.52 4.42 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT2_I 24094	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00

ASTORIA_GT2_2 24095	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT2_3 24096	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT2_4 24097	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT3_1 24098	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT3_2 24099	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT3_3 24100	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT3_4 24101	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT4_1 24102	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT4_2 24103	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT4_3 24104	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT4_4 24105	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA_GT_1 23523	35.10 2.70 0.00	28.45 2.10 0.00	27.54 1.98 0.00	35.94 2.42 0.00	32.03 2.26 0.00	37.53 2.73 0.00	41.14 3.17 -0.63	45.20 3.90 0.00	55.38 4.37 -8.40	56.11 4.36 -10.00	62.77 4.17 -20.85	59.94 4.48 -12.84	55.10 5.13 -1.47	122.23 10.32 0.00	132.38 11.84 0.00	61.88 5.75 -0.23	59.71 5.32 -0.66	58.29 5.16 -0.60	83.36 7.28 -1.51	53.30 4.88 0.00	48.63 4.53 -1.24	38.82 3.49 -3.51	36.77 1.69 -18.86	36.53 3.18 0.00
ASTORIA_GT_10 24110	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
ASTORIA_GT_11 24225	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
ASTORIA_GT_12 24226	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00

ASTORIA_GT_13 24227	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
ASTORIA_GT_5 24106	35.10 2.70 0.00	28.45 2.10 0.00	27.54 1.98 0.00	35.94 2.42 0.00	32.03 2.26 0.00	37.53 2.73 0.00	41.14 3.17 -0.63	45.20 3.90 0.00	55.38 4.37 -8.40	56.11 4.36 -10.00	62.77 4.17 -20.85	59.94 4.48 -12.84	55.10 5.13 -1.47	122.23 10.32 0.00	132.38 11.84 0.00	61.88 5.75 -0.23	59.71 5.32 -0.66	58.29 5.16 -0.60	83.36 7.28 -1.51	53.30 4.88 0.00	48.63 4.53 -1.24	38.82 3.49 -3.51	36.77 1.69 -18.86	36.53 3.18 0.00
ASTORIA_GT_7 24107	35.10 2.70 0.00	28.45 2.10 0.00	27.54 1.98 0.00	35.94 2.42 0.00	32.03 2.26 0.00	37.53 2.73 0.00	41.14 3.17 -0.63	45.20 3.90 0.00	55.38 4.37 -8.40	56.11 4.36 -10.00	62.77 4.17 -20.85	59.94 4.48 -12.84	55.10 5.13 -1.47	122.23 10.32 0.00	132.38 11.84 0.00	61.88 5.75 -0.23	59.71 5.32 -0.66	58.29 5.16 -0.60	83.36 7.28 -1.51	53.30 4.88 0.00	48.63 4.53 -1.24	38.82 3.49 -3.51	36.77 1.69 -18.86	36.53 3.18 0.00
ASTORIA_GT_8 24108	35.10 2.70 0.00	28.45 2.10 0.00	27.54 1.98 0.00	35.94 2.42 0.00	32.03 2.26 0.00	37.53 2.73 0.00	41.14 3.17 -0.63	45.20 3.90 0.00	55.38 4.37 -8.40	56.11 4.36 -10.00	62.77 4.17 -20.85	59.94 4.48 -12.84	55.10 5.13 -1.47	122.23 10.32 0.00	132.38 11.84 0.00	61.88 5.75 -0.23	59.71 5.32 -0.66	58.29 5.16 -0.60	83.36 7.28 -1.51	53.30 4.88 0.00	48.63 4.53 -1.24	38.82 3.49 -3.51	36.77 1.69 -18.86	36.53 3.18 0.00
ASTORIA___2 24149	35.05 2.65 0.00	28.40 2.05 0.00	27.50 1.94 0.00	35.88 2.36 0.00	31.98 2.21 0.00	37.47 2.67 0.00	41.06 3.08 -0.63	45.11 3.81 0.00	55.27 4.26 -8.40	56.01 4.25 -10.00	62.67 4.07 -20.85	59.85 4.38 -12.84	55.00 5.02 -1.47	121.99 10.08 0.00	132.07 11.53 0.00	61.75 5.63 -0.23	59.57 5.18 -0.66	58.17 5.03 -0.60	83.19 7.11 -1.51	53.19 4.76 0.00	48.54 4.43 -1.24	38.75 3.42 -3.51	36.74 1.65 -18.86	36.46 3.12 0.00
ASTORIA___3 23516	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
ASTORIA___4 23517	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
ASTORIA___5 23518	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
AST_ENERGY_2_CC3 323677	35.23 2.83 0.00	28.52 2.17 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.20 3.23 -0.63	45.24 3.94 0.00	55.38 4.37 -8.40	56.07 4.32 -10.00	62.65 4.05 -20.85	59.86 4.40 -12.84	55.05 5.08 -1.47	122.60 10.68 0.00	132.25 11.71 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.24 5.11 -0.60	83.26 7.18 -1.51	53.26 4.84 0.00	48.49 4.39 -1.24	38.71 3.37 -3.51	36.69 1.61 -18.86	36.46 3.11 0.00
AST_ENERGY_2_CC4 323678	35.23 2.83 0.00	28.52 2.17 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.20 3.23 -0.63	45.24 3.94 0.00	55.38 4.37 -8.40	56.07 4.32 -10.00	62.65 4.05 -20.85	59.86 4.40 -12.84	55.05 5.08 -1.47	122.60 10.68 0.00	132.25 11.71 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.24 5.11 -0.60	83.26 7.18 -1.51	53.26 4.84 0.00	48.49 4.39 -1.24	38.71 3.37 -3.51	36.69 1.61 -18.86	36.46 3.11 0.00
ATHENS_STG_1 23668	34.15 1.75 0.00	27.74 1.39 0.00	26.93 1.37 0.00	35.18 1.66 0.00	31.30 1.54 0.00	36.60 1.79 0.00	40.05 1.98 -0.73	43.68 2.37 0.00	45.42 2.58 -0.23	44.27 2.52 0.00	41.22 2.43 -1.05	45.18 2.55 0.00	51.46 2.95 0.00	118.26 6.35 0.00	127.41 6.86 0.00	59.17 3.28 0.00	57.65 3.16 -0.77	56.27 3.05 -0.69	80.68 4.37 -1.74	51.26 2.83 0.00	46.89 2.60 -1.43	37.84 1.97 -4.05	38.94 0.97 -21.75	35.17 1.82 0.00
ATHENS_STG_2 23670	34.15 1.75 0.00	27.74 1.39 0.00	26.93 1.37 0.00	35.18 1.66 0.00	31.30 1.54 0.00	36.60 1.79 0.00	40.05 1.98 -0.73	43.68 2.37 0.00	45.42 2.58 -0.23	44.27 2.52 0.00	41.22 2.43 -1.05	45.18 2.55 0.00	51.46 2.95 0.00	118.26 6.35 0.00	127.41 6.86 0.00	59.17 3.28 0.00	57.65 3.16 -0.77	56.27 3.05 -0.69	80.68 4.37 -1.74	51.26 2.83 0.00	46.89 2.60 -1.43	37.84 1.97 -4.05	38.94 0.97 -21.75	35.17 1.82 0.00
ATHENS_STG_3 23677	34.15 1.75 0.00	27.74 1.39 0.00	26.93 1.37 0.00	35.18 1.66 0.00	31.30 1.54 0.00	36.60 1.79 0.00	40.05 1.98 -0.73	43.68 2.37 0.00	45.42 2.58 -0.23	44.27 2.52 0.00	41.22 2.43 -1.05	45.18 2.55 0.00	51.46 2.95 0.00	118.26 6.35 0.00	127.41 6.86 0.00	59.17 3.28 0.00	57.65 3.16 -0.77	56.27 3.05 -0.69	80.68 4.37 -1.74	51.26 2.83 0.00	46.89 2.60 -1.43	37.84 1.97 -4.05	38.94 0.97 -21.75	35.17 1.82 0.00
AUBURN___LFGE 323710	32.58 0.18 0.00	26.52 0.18 0.00	25.89 0.34 0.00	33.89 0.37 0.00	30.15 0.38 0.00	35.36 0.55 0.00	38.01 0.58 -0.08	42.04 0.74 0.00	43.41 0.78 -0.03	42.52 0.77 0.00	38.62 0.75 -0.12	43.45 0.82 0.00	49.38 0.87 0.00	113.95 2.03 0.00	122.46 1.91 0.00	56.69 0.80 0.00	54.56 0.75 -0.09	53.45 0.83 -0.08	72.08 1.43 3.91	48.53 0.87 0.77	43.66 0.74 -0.06	32.64 0.51 -0.31	19.00 0.28 -2.49	33.91 0.55 0.00
BABYLON_RES_REC 323704	35.93 3.53 0.00	29.07 2.73 0.00	28.09 2.53 0.00	36.63 3.11 0.00	32.72 2.95 0.00	38.75 3.94 0.00	42.40 4.43 -0.63	46.60 5.30 0.00	56.81 5.80 -8.40	79.35 5.72 -31.88	114.47 5.37 -71.35	72.72 5.89 -24.22	56.72 6.71 -1.50	126.41 14.49 0.00	142.65 16.01 -6.09	88.96 7.73 -25.34	64.05 7.28 -3.04	79.33 7.09 -19.70	85.79 9.72 -1.51	54.78 6.35 0.00	49.72 5.61 -1.24	39.49 4.16 -3.51	37.19 2.11 -18.86	37.16 3.81 0.00

BAYONEEC___CTG10 323750	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG2 323683	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG3 323684	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG4 323685	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG5 323686	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG6 323687	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG7 323688	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG8 323689	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BAYONEEC___CTG9 323749	35.23 2.83 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.62 2.82 0.00	41.18 3.21 -0.63	45.21 3.91 0.00	55.34 4.33 -8.40	56.05 4.30 -10.00	62.63 4.03 -20.85	59.86 4.39 -12.84	55.04 5.07 -1.47	122.62 10.70 0.00	132.29 11.75 0.00	61.68 5.55 -0.23	59.65 5.26 -0.66	58.20 5.07 -0.60	83.22 7.14 -1.51	53.25 4.82 0.00	48.48 4.38 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
BEACON___LESR 323632	34.84 2.44 0.00	28.16 1.81 0.00	27.40 1.84 0.00	35.83 2.31 0.00	31.79 2.02 0.00	37.30 2.50 0.00	40.76 2.53 -0.89	44.36 3.06 0.00	46.13 3.24 -0.28	44.84 3.09 0.00	42.09 3.07 -1.27	45.75 3.12 0.00	52.27 3.76 0.00	120.20 8.29 0.00	129.16 8.62 0.00	60.01 4.12 0.00	58.70 4.05 -0.93	57.40 4.03 -0.83	82.36 5.68 -2.11	51.99 3.57 0.00	47.78 3.18 -1.74	39.03 2.29 -4.92	43.79 1.15 -26.41	35.51 2.16 0.00
BEAVER RIVER___HYD 24048	32.83 0.43 0.00	26.54 0.19 0.00	25.64 0.08 0.00	33.67 0.16 0.00	30.08 0.31 0.00	35.25 0.45 0.00	37.80 0.45 -0.01	41.55 0.25 0.00	42.69 0.08 0.00	41.78 0.04 0.00	37.70 -0.05 0.00	42.78 0.15 0.00	48.58 0.07 0.00	112.71 0.79 0.00	121.55 1.01 0.00	56.23 0.34 0.00	53.82 0.09 0.00	52.51 -0.03 0.00	74.22 -0.35 0.00	48.36 -0.07 0.00	42.61 -0.25 0.00	31.52 -0.30 0.00	16.08 -0.15 0.00	33.00 -0.35 0.00
BEEBEE_GT_13 23619	32.08 -0.32 0.00	26.14 -0.20 0.00	25.42 -0.14 0.00	33.22 -0.30 0.00	29.54 -0.23 0.00	34.71 -0.09 0.00	37.13 -0.29 -0.08	41.09 -0.21 0.00	42.47 -0.16 -0.03	41.54 -0.21 0.00	37.77 -0.09 -0.11	42.49 -0.13 0.00	48.12 -0.39 0.00	111.17 -0.74 0.00	119.01 -1.54 0.00	54.98 -0.98 -0.06	53.35 -0.93 -0.56	52.15 -0.69 -0.30	56.35 -0.12 18.10	44.86 -0.16 3.41	42.10 -0.45 0.31	31.27 -0.29 0.26	18.49 -0.10 -2.37	33.12 -0.23 0.00
BETHLEHEM___GRP 23843	34.13 1.73 0.00	27.75 1.40 0.00	26.97 1.41 0.00	35.28 1.76 0.00	31.38 1.61 0.00	36.62 1.82 0.00	39.96 1.73 -0.89	43.30 2.00 0.00	45.03 2.14 -0.28	43.76 2.01 0.00	41.15 2.14 -1.27	44.70 2.07 0.00	50.96 2.45 0.00	117.31 5.39 0.00	126.38 5.84 0.00	58.70 2.81 0.00	57.43 2.77 -0.93	56.10 2.73 -0.83	80.55 3.88 -2.11	50.86 2.43 0.00	46.77 2.18 -1.73	38.34 1.62 -4.90	43.36 0.81 -26.33	34.83 1.48 0.00
BETHLEHEM___GS1 323560	34.13 1.73 0.00	27.75 1.40 0.00	26.97 1.41 0.00	35.28 1.76 0.00	31.38 1.61 0.00	36.62 1.82 0.00	39.96 1.73 -0.89	43.30 2.00 0.00	45.03 2.14 -0.28	43.76 2.01 0.00	41.15 2.14 -1.27	44.70 2.07 0.00	50.96 2.45 0.00	117.31 5.39 0.00	126.38 5.84 0.00	58.70 2.81 0.00	57.43 2.77 -0.93	56.10 2.73 -0.83	80.55 3.88 -2.11	50.86 2.43 0.00	46.77 2.18 -1.73	38.34 1.62 -4.90	43.36 0.81 -26.33	34.83 1.48 0.00
BETHLEHEM___GS2 323561	34.13 1.73 0.00	27.75 1.40 0.00	26.97 1.41 0.00	35.28 1.76 0.00	31.38 1.61 0.00	36.62 1.82 0.00	39.96 1.73 -0.89	43.30 2.00 0.00	45.03 2.14 -0.28	43.76 2.01 0.00	41.15 2.14 -1.27	44.70 2.07 0.00	50.96 2.45 0.00	117.31 5.39 0.00	126.38 5.84 0.00	58.70 2.81 0.00	57.43 2.77 -0.93	56.10 2.73 -0.83	80.55 3.88 -2.11	50.86 2.43 0.00	46.77 2.18 -1.73	38.34 1.62 -4.90	43.36 0.81 -26.33	34.83 1.48 0.00

BETHLEHEM___GS3 323562	34.13 1.73 0.00	27.75 1.40 0.00	26.97 1.41 0.00	35.28 1.76 0.00	31.38 1.61 0.00	36.62 1.82 0.00	39.96 1.73 -0.89	43.30 2.00 0.00	45.03 2.14 -0.28	43.76 2.01 0.00	41.15 2.14 -1.27	44.70 2.07 0.00	50.96 2.45 0.00	117.31 5.39 0.00	126.38 5.84 0.00	58.70 2.81 0.00	57.43 2.77 -0.93	56.10 2.73 -0.83	80.55 3.88 -2.11	50.86 2.43 0.00	46.77 2.18 -1.73	38.34 1.62 -4.90	43.36 0.81 -26.33	34.83 1.48 0.00
BETHLEHEM___STEEL 23779	31.51 -0.89 0.00	25.73 -0.61 0.00	25.02 -0.54 0.00	32.65 -0.87 0.00	28.93 -0.84 0.00	34.04 -0.76 0.00	36.10 -1.36 -0.12	39.93 -1.37 0.00	41.27 -1.38 -0.04	40.31 -1.44 0.00	36.75 -1.17 -0.17	41.26 -1.36 0.00	46.51 -2.00 0.00	107.65 -4.26 0.00	114.83 -5.70 0.01	52.49 -3.23 0.17	49.39 -3.26 1.08	49.14 -2.95 0.45	33.47 -2.41 38.69	39.52 -1.65 7.25	40.10 -2.00 0.76	29.75 -1.25 0.82	19.27 -0.52 -3.57	32.44 -0.91 0.00
BETHPAGE_CC_5 323564	35.67 3.27 0.00	28.86 2.51 0.00	27.89 2.33 0.00	36.39 2.87 0.00	32.50 2.73 0.00	38.42 3.62 0.00	42.06 4.08 -0.63	46.20 4.90 0.00	56.37 5.36 -8.40	78.96 5.33 -31.88	114.07 4.98 -71.35	72.32 5.47 -24.22	56.28 6.27 -1.50	125.32 13.40 0.00	141.38 14.74 -6.09	88.31 7.08 -25.34	63.42 6.66 -3.04	78.76 6.52 -19.70	85.02 8.94 -1.51	54.26 5.84 0.00	49.34 5.23 -1.24	39.22 3.89 -3.51	37.05 1.96 -18.86	36.94 3.60 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	31.62 -0.79 0.00	25.81 -0.54 0.00	25.10 -0.46 0.00	32.74 -0.78 0.00	29.03 -0.74 0.00	34.14 -0.66 0.00	36.22 -1.24 -0.12	40.08 -1.22 0.00	41.43 -1.21 -0.04	40.51 -1.24 0.00	36.91 -1.01 -0.17	41.45 -1.18 0.00	46.75 -1.76 0.00	108.22 -3.69 0.00	115.45 -5.09 0.01	52.79 -2.93 0.17	49.63 -3.02 1.07	49.35 -2.74 0.44	34.89 -2.19 37.49	39.88 -1.52 7.03	40.30 -1.84 0.72	29.92 -1.13 0.77	19.37 -0.46 -3.61	32.54 -0.81 0.00
BINGHAMTON___COGEN 23790	32.79 0.39 0.00	26.67 0.33 0.00	25.86 0.30 0.00	33.81 0.29 0.00	30.05 0.28 0.00	35.21 0.40 0.00	37.93 0.38 -0.21	41.98 0.68 0.00	43.40 0.72 -0.07	42.46 0.71 0.00	38.74 0.69 -0.31	43.31 0.69 0.00	49.25 0.74 0.00	113.71 1.80 0.00	122.30 1.75 0.00	56.63 0.73 0.00	54.47 0.52 -0.22	53.23 0.49 -0.20	92.78 1.02 -17.20	52.21 0.68 -3.11	44.30 0.59 -0.84	34.06 0.41 -1.83	22.84 0.23 -6.39	33.82 0.47 0.00
BLACK RIVER___HYD 24047	32.55 0.15 0.00	26.19 -0.15 0.00	25.32 -0.24 0.00	33.22 -0.29 0.00	29.78 0.01 0.00	34.91 0.11 0.00	37.37 0.00 -0.03	41.10 -0.21 0.00	42.29 -0.33 -0.01	41.29 -0.46 0.00	37.35 -0.43 -0.03	42.25 -0.37 0.00	47.93 -0.59 0.00	111.06 -0.86 0.00	119.83 -0.72 0.00	55.43 -0.46 0.00	53.10 -0.65 -0.03	51.93 -0.63 -0.02	73.61 -1.01 -0.06	47.82 -0.60 0.00	42.19 -0.72 -0.05	31.27 -0.68 -0.13	16.58 -0.36 -0.72	32.53 -0.82 0.00
BLISS_WT_PWR 323608	31.22 -1.18 0.00	25.45 -0.90 0.00	24.72 -0.84 0.00	32.25 -1.27 0.00	28.74 -1.03 0.00	33.76 -1.04 0.00	35.91 -1.55 -0.13	39.88 -1.43 0.00	41.06 -1.59 -0.04	40.45 -1.30 0.00	36.84 -1.09 -0.18	41.39 -1.23 0.00	46.96 -1.55 0.00	108.10 -3.81 0.00	115.31 -5.23 0.01	52.49 -3.25 0.15	49.25 -3.52 0.95	48.76 -3.39 0.38	37.34 -4.00 33.23	39.22 -2.96 6.24	39.33 -2.93 0.60	29.43 -1.81 0.57	19.25 -0.76 -3.79	31.73 -1.62 0.00
BLUE_CIRC_CHEM_DRP 24182	33.94 1.54 0.00	27.61 1.27 0.00	26.84 1.28 0.00	35.13 1.61 0.00	31.23 1.47 0.00	36.47 1.67 0.00	39.82 1.70 -0.78	43.24 1.93 0.00	44.88 2.03 -0.25	43.67 1.92 0.00	40.79 1.92 -1.12	44.50 1.88 0.00	50.72 2.21 0.00	116.82 4.90 0.00	125.83 5.29 0.00	58.48 2.58 0.00	57.09 2.54 -0.82	55.76 2.49 -0.74	80.03 3.59 -1.87	50.67 2.25 0.00	46.40 2.01 -1.53	37.67 1.51 -4.34	40.33 0.78 -23.33	34.80 1.44 0.00
BOC_GAS_DRP 24189	33.99 1.59 0.00	27.63 1.28 0.00	26.83 1.27 0.00	35.09 1.57 0.00	31.21 1.44 0.00	36.44 1.64 0.00	39.92 1.72 -0.85	43.32 2.02 0.00	45.06 2.18 -0.27	43.84 2.09 0.00	41.05 2.08 -1.22	44.75 2.13 0.00	50.99 2.48 0.00	117.28 5.36 0.00	126.35 5.81 0.00	58.69 2.80 0.00	57.33 2.71 -0.89	55.98 2.64 -0.80	80.38 3.78 -2.03	50.83 2.40 0.00	46.73 2.20 -1.67	38.21 1.66 -4.73	42.45 0.83 -25.39	34.90 1.55 0.00
BORALEX_4TH_BRANCH 23824	34.71 2.31 0.00	28.20 1.86 0.00	27.41 1.85 0.00	35.92 2.40 0.00	31.95 2.18 0.00	37.49 2.68 0.00	41.21 2.93 -0.94	44.67 3.37 0.00	46.40 3.49 -0.30	45.03 3.28 0.00	42.17 3.09 -1.34	45.79 3.17 0.00	52.25 3.73 0.00	120.50 8.59 0.00	129.81 9.27 0.00	60.34 4.44 0.00	59.13 4.43 -0.98	57.85 4.43 -0.88	83.09 6.29 -2.23	52.34 3.91 0.00	48.11 3.42 -1.83	39.49 2.49 -5.18	45.31 1.25 -27.84	35.68 2.33 0.00
BOWLINE___1 23526	34.80 2.39 0.00	28.19 1.85 0.00	27.31 1.75 0.00	35.68 2.16 0.00	31.80 2.03 0.00	37.27 2.47 0.00	40.74 2.78 -0.62	44.72 3.41 0.00	46.59 3.79 -0.19	45.52 3.77 0.00	42.20 3.57 -0.88	46.48 3.85 0.00	52.93 4.42 0.00	121.27 9.35 0.00	130.83 10.29 0.00	60.78 4.89 0.00	59.02 4.65 -0.65	57.63 4.51 -0.58	82.40 6.36 -1.47	52.67 4.25 0.00	47.91 3.84 -1.20	38.08 2.85 -3.41	35.90 1.33 -18.34	35.90 2.55 0.00
BOWLINE___2 23595	34.80 2.39 0.00	28.19 1.85 0.00	27.31 1.75 0.00	35.69 2.17 0.00	31.80 2.03 0.00	37.28 2.47 0.00	40.75 2.79 -0.62	44.72 3.41 0.00	46.59 3.79 -0.19	45.52 3.77 0.00	42.20 3.57 -0.88	46.48 3.85 0.00	52.94 4.43 0.00	121.28 9.36 0.00	130.84 10.30 0.00	60.78 4.89 0.00	59.02 4.65 -0.65	57.63 4.52 -0.58	82.41 6.37 -1.47	52.68 4.25 0.00	47.91 3.85 -1.20	38.08 2.85 -3.41	35.90 1.33 -18.34	35.90 2.55 0.00
BRANSCOMB___SOLAR 323811	35.08 2.68 0.00	28.49 2.15 0.00	27.73 2.17 0.00	36.35 2.83 0.00	32.32 2.55 0.00	37.99 3.19 0.00	41.84 3.56 -0.95	45.39 4.09 0.00	47.10 4.19 -0.30	45.71 3.96 0.00	42.74 3.64 -1.36	46.41 3.79 0.00	52.98 4.47 0.00	122.30 10.39 0.00	131.80 11.25 0.00	61.26 5.37 0.00	60.03 5.31 -0.99	58.79 5.36 -0.89	84.38 7.56 -2.26	53.08 4.65 0.00	48.76 4.05 -1.85	40.00 2.93 -5.25	45.89 1.46 -28.20	36.12 2.77 0.00
BROOKHAVEN___DRP 24191	36.16 3.76 0.00	29.25 2.90 0.00	28.16 2.60 0.00	36.75 3.23 0.00	32.85 3.08 0.00	39.10 4.30 0.00	42.65 4.67 -0.63	46.82 5.51 0.00	57.02 6.01 -8.40	79.41 5.78 -31.88	114.54 5.45 -71.35	72.84 6.00 -24.22	56.86 6.85 -1.50	126.65 14.73 0.00	142.92 16.29 -6.09	89.12 7.89 -25.34	64.19 7.42 -3.04	79.54 7.30 -19.70	86.11 10.03 -1.51	54.92 6.50 0.00	49.81 5.71 -1.24	39.54 4.20 -3.51	37.35 2.26 -18.86	37.28 3.93 0.00
BROOKLYN_NAVY_YARD 23515	35.24 2.84 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.64 2.84 0.00	41.22 3.25 -0.63	45.28 3.97 0.00	55.41 4.39 -8.40	56.04 4.28 -10.00	62.62 4.02 -20.85	59.85 4.38 -12.84	55.03 5.06 -1.47	122.57 10.65 0.00	132.19 11.64 0.00	61.69 5.56 -0.23	59.66 5.27 -0.66	58.21 5.08 -0.60	83.25 7.17 -1.51	53.25 4.82 0.00	48.49 4.39 -1.24	38.72 3.39 -3.51	36.71 1.62 -18.86	36.45 3.10 0.00

BROOKLYN___ARMY_DRP 323595	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
BROOME_2_LFGE 323671	32.79 0.39 0.00	26.67 0.33 0.00	25.86 0.30 0.00	33.81 0.29 0.00	30.05 0.28 0.00	35.21 0.40 0.00	37.93 0.38 -0.21	41.98 0.68 0.00	43.40 0.72 -0.07	42.46 0.71 0.00	38.74 0.69 -0.31	43.31 0.69 0.00	49.25 0.74 0.00	113.71 1.80 0.00	122.30 1.75 0.00	56.63 0.73 0.00	54.47 0.52 -0.22	53.23 0.49 -0.20	92.78 1.02 -17.20	52.21 0.68 -3.11	44.30 0.59 -0.84	34.06 0.41 -1.83	22.84 0.23 -6.39	33.82 0.47 0.00
BROOME___LFGE 323600	32.79 0.39 0.00	26.67 0.33 0.00	25.86 0.30 0.00	33.81 0.29 0.00	30.05 0.28 0.00	35.21 0.40 0.00	37.93 0.38 -0.21	41.98 0.68 0.00	43.40 0.72 -0.07	42.46 0.71 0.00	38.74 0.69 -0.31	43.31 0.69 0.00	49.25 0.74 0.00	113.71 1.80 0.00	122.30 1.75 0.00	56.63 0.73 0.00	54.47 0.52 -0.22	53.23 0.49 -0.20	92.78 1.02 -17.20	52.21 0.68 -3.11	44.30 0.59 -0.84	34.06 0.41 -1.83	22.84 0.23 -6.39	33.82 0.47 0.00
BURROWS___LYONSDAL 23803	33.12 0.72 0.00	26.85 0.50 0.00	25.94 0.38 0.00	34.03 0.51 0.00	30.32 0.55 0.00	35.54 0.74 0.00	38.20 0.86 0.00	42.23 0.92 0.00	43.51 0.90 0.00	42.58 0.83 0.00	38.46 0.71 0.00	43.44 0.82 0.00	49.42 0.91 0.00	114.46 2.54 0.00	123.30 2.76 0.00	57.14 1.24 0.00	54.79 1.06 0.00	53.58 1.04 0.00	75.90 1.34 0.00	49.31 0.88 0.00	43.52 0.66 0.00	32.21 0.38 0.00	16.41 0.18 0.00	33.67 0.32 0.00
CAITHNESS_CC_1 323624	36.06 3.66 0.00	29.17 2.83 0.00	28.11 2.55 0.00	36.68 3.16 0.00	32.79 3.01 0.00	38.98 4.18 0.00	42.54 4.57 -0.63	46.73 5.42 0.00	56.91 5.89 -8.40	79.34 5.70 -31.88	114.46 5.37 -71.35	72.76 5.92 -24.22	56.76 6.76 -1.50	126.44 14.52 0.00	142.70 16.06 -6.09	89.01 7.78 -25.34	64.07 7.31 -3.04	79.42 7.18 -19.70	85.91 9.84 -1.51	54.81 6.39 0.00	49.72 5.62 -1.24	39.48 4.14 -3.51	37.29 2.20 -18.86	37.22 3.87 0.00
CALPINE BETH_PAGE_GT4 24209	35.66 3.26 0.00	28.84 2.49 0.00	27.87 2.31 0.00	36.36 2.84 0.00	32.48 2.71 0.00	38.38 3.58 0.00	42.01 4.04 -0.63	46.15 4.85 0.00	56.32 5.30 -8.40	78.90 5.26 -31.88	114.02 4.93 -71.35	72.27 5.43 -24.22	56.21 6.20 -1.50	125.17 13.26 0.00	141.20 14.56 -6.09	88.20 6.97 -25.34	63.33 6.56 -3.04	78.69 6.44 -19.70	84.91 8.84 -1.51	54.19 5.76 0.00	49.29 5.18 -1.24	39.19 3.86 -3.51	37.04 1.95 -18.86	36.94 3.60 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.66 3.26 0.00	28.84 2.49 0.00	27.87 2.31 0.00	36.36 2.84 0.00	32.48 2.71 0.00	38.38 3.58 0.00	42.01 4.04 -0.63	46.15 4.85 0.00	56.32 5.30 -8.40	78.90 5.26 -31.88	114.02 4.93 -71.35	72.27 5.43 -24.22	56.21 6.20 -1.50	125.17 13.26 0.00	141.20 14.56 -6.09	88.20 6.97 -25.34	63.33 6.56 -3.04	78.69 6.44 -19.70	84.91 8.84 -1.51	54.19 5.76 0.00	49.29 5.18 -1.24	39.19 3.86 -3.51	37.04 1.95 -18.86	36.94 3.60 0.00
CALPINE_BP_GT1 23823	35.66 3.26 0.00	28.84 2.49 0.00	27.87 2.31 0.00	36.36 2.84 0.00	32.48 2.71 0.00	38.38 3.58 0.00	42.01 4.04 -0.63	46.15 4.85 0.00	56.32 5.30 -8.40	78.90 5.26 -31.88	114.02 4.93 -71.35	72.27 5.43 -24.22	56.21 6.20 -1.50	125.17 13.26 0.00	141.20 14.56 -6.09	88.20 6.97 -25.34	63.33 6.56 -3.04	78.69 6.44 -19.70	84.91 8.84 -1.51	54.19 5.76 0.00	49.29 5.18 -1.24	39.19 3.86 -3.51	37.04 1.95 -18.86	36.94 3.60 0.00
CALSPAN___DRP 24200	31.51 -0.89 0.00	25.73 -0.61 0.00	25.02 -0.54 0.00	32.65 -0.87 0.00	28.93 -0.84 0.00	34.04 -0.76 0.00	36.10 -1.36 -0.12	39.93 -1.37 0.00	41.27 -1.38 -0.04	40.31 -1.44 0.00	36.75 -1.17 -0.17	41.26 -1.36 0.00	46.51 -2.00 0.00	107.65 -4.26 0.00	114.83 -5.70 0.01	52.49 -3.23 0.17	49.39 -3.26 1.08	49.14 -2.95 0.45	33.47 -2.41 38.69	39.52 -1.65 7.25	40.10 -2.00 0.76	29.75 -1.25 0.82	19.27 -0.52 -3.57	32.44 -0.91 0.00
CANDIGU_WT_PWR 323617	31.68 -0.72 0.00	25.81 -0.53 0.00	25.08 -0.49 0.00	32.78 -0.74 0.00	29.09 -0.68 0.00	34.18 -0.63 0.00	36.59 -0.90 -0.15	40.54 -0.76 0.00	41.87 -0.78 -0.05	40.99 -0.75 0.00	37.39 -0.57 -0.22	41.97 -0.66 0.00	47.49 -1.03 0.00	109.42 -2.49 0.00	117.22 -3.32 0.00	53.95 -1.89 0.05	51.33 -2.17 0.23	50.43 -2.07 0.04	-113.62 -1.29 186.90	12.51 -1.04 34.88	37.34 -1.05 4.47	24.86 -0.65 6.31	20.46 -0.26 -4.49	32.90 -0.45 0.00
CARR STREET_E_SYR 24060	32.24 -0.16 0.00	26.23 -0.11 0.00	25.43 -0.13 0.00	33.29 -0.23 0.00	29.60 -0.17 0.00	34.67 -0.13 0.00	37.25 -0.15 -0.06	41.21 -0.09 0.00	42.51 -0.12 -0.02	41.60 -0.15 0.00	37.74 -0.09 -0.08	42.49 -0.13 0.00	48.31 -0.21 0.00	111.46 -0.46 0.00	119.87 -0.67 0.00	55.52 -0.37 0.00	53.40 -0.38 -0.06	52.30 -0.29 -0.05	74.67 -0.04 -0.14	48.36 -0.06 0.00	42.92 -0.06 -0.11	32.10 -0.05 -0.32	17.96 0.00 -1.74	33.30 -0.05 0.00
CARTHAGE___PAPER 23857	32.89 0.49 0.00	26.54 0.19 0.00	25.60 0.04 0.00	33.63 0.11 0.00	30.09 0.32 0.00	35.26 0.46 0.00	37.79 0.43 -0.02	41.53 0.23 0.00	42.68 0.07 -0.01	41.73 -0.02 0.00	37.67 -0.10 -0.03	42.69 0.06 0.00	48.45 -0.06 0.00	112.45 0.53 0.00	121.31 0.77 0.00	56.11 0.22 0.00	53.74 -0.01 -0.02	52.47 -0.08 -0.02	74.26 -0.36 -0.05	48.30 -0.12 0.00	42.58 -0.32 -0.04	31.55 -0.38 -0.11	16.61 -0.19 -0.58	32.89 -0.46 0.00
CASSADAGA_WT_PWR 323784	31.54 -0.86 0.00	25.26 -1.09 0.00	24.90 -0.67 0.00	33.00 -0.52 0.00	28.52 -1.25 0.00	33.89 -0.91 0.00	36.86 -0.60 -0.12	39.85 -1.46 0.00	41.04 -1.61 -0.04	40.16 -1.59 0.00	36.71 -1.21 -0.18	40.87 -1.76 0.00	46.09 -2.42 0.00	107.49 -4.42 0.00	114.75 -5.79 0.01	52.35 -3.39 0.15	49.25 -3.56 0.92	48.96 -3.21 0.37	35.07 -3.02 36.48	39.44 -2.14 6.85	39.97 -2.21 0.69	29.61 -1.50 0.71	19.18 -0.75 -3.70	32.57 -0.78 0.00
CE_DUNWOOD___DRP 24194	35.04 2.63 0.00	28.37 2.03 0.00	27.48 1.92 0.00	35.89 2.37 0.00	31.98 2.21 0.00	37.49 2.69 0.00	41.03 3.05 -0.63	45.04 3.74 0.00	55.13 4.12 -8.40	55.87 4.11 -10.00	62.47 3.88 -20.85	59.67 4.21 -12.84	54.80 4.83 -1.47	122.14 10.23 0.00	131.70 11.15 0.00	61.45 5.32 -0.23	59.46 5.07 -0.66	58.06 4.93 -0.60	83.01 6.93 -1.51	53.05 4.63 0.00	48.28 4.18 -1.24	38.48 3.16 -3.50	36.54 1.50 -18.82	36.22 2.87 0.00
CE_MILLWOOD___DRP 24193	34.96 2.56 0.00	28.32 1.98 0.00	27.43 1.87 0.00	35.83 2.31 0.00	31.93 2.17 0.00	37.43 2.62 0.00	40.94 2.97 -0.63	44.94 3.64 0.00	55.02 4.02 -8.40	55.76 4.01 -10.00	62.37 3.78 -20.84	59.56 4.09 -12.84	54.67 4.70 -1.47	121.87 9.96 0.00	131.46 10.91 0.00	61.32 5.20 -0.23	59.32 4.93 -0.66	57.93 4.80 -0.59	82.84 6.78 -1.50	52.94 4.51 0.00	48.17 4.08 -1.23	38.36 3.06 -3.48	36.37 1.45 -18.69	36.13 2.77 0.00

CE_NYC2_DRP 24202	35.24 2.84 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.04 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.50 4.49 -8.40	56.21 4.46 -10.00	62.81 4.21 -20.85	60.03 4.56 -12.84	55.22 5.24 -1.47	122.90 10.98 0.00	132.79 12.24 0.00	61.94 5.82 -0.23	59.86 5.47 -0.66	58.44 5.31 -0.60	83.57 7.49 -1.51	53.44 5.02 0.00	48.67 4.57 -1.24	38.81 3.48 -3.51	36.75 1.66 -18.86	36.58 3.23 0.00
CE_NYC_DRP 24195	35.23 2.82 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.01 2.49 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.20 3.23 -0.63	45.26 3.95 0.00	55.40 4.39 -8.40	56.11 4.35 -10.00	62.69 4.09 -20.85	59.92 4.46 -12.84	55.11 5.14 -1.47	122.77 10.85 0.00	132.43 11.88 0.00	61.78 5.65 -0.23	59.74 5.35 -0.66	58.30 5.17 -0.60	83.37 7.30 -1.51	53.31 4.88 0.00	48.53 4.43 -1.24	38.74 3.41 -3.51	36.70 1.62 -18.86	36.48 3.13 0.00
CHAFEE__LFGE 323603	31.66 -0.74 0.00	25.85 -0.50 0.00	25.12 -0.44 0.00	32.78 -0.74 0.00	29.07 -0.70 0.00	34.21 -0.59 0.00	36.31 -1.15 -0.12	40.21 -1.09 0.00	41.56 -1.09 -0.04	40.66 -1.09 0.00	37.05 -0.87 -0.18	41.61 -1.02 0.00	46.95 -1.56 0.00	108.62 -3.29 0.00	115.86 -4.67 0.01	52.97 -2.76 0.16	49.84 -2.86 1.02	49.53 -2.59 0.42	36.54 -2.03 36.00	40.23 -1.44 6.76	40.39 -1.79 0.68	30.05 -1.07 0.70	19.46 -0.44 -3.67	32.56 -0.79 0.00
CHATEAUG_WT_PWR 323614	31.64 -0.76 0.00	25.71 -0.63 0.00	24.99 -0.57 0.00	32.91 -0.61 0.00	29.26 -0.51 0.00	34.16 -0.64 0.00	36.51 -0.83 0.00	40.17 -1.14 0.00	41.18 -1.43 0.00	40.26 -1.49 0.00	35.90 -1.84 0.00	41.09 -1.53 0.00	47.18 -1.33 0.00	109.58 -2.33 0.00	118.24 -2.31 0.00	55.11 -0.79 0.00	52.94 -0.79 0.00	50.82 -1.72 0.00	71.93 -2.64 0.00	46.54 -1.89 0.00	40.91 -1.95 0.00	30.24 -1.58 0.00	15.35 -0.88 0.00	31.48 -1.87 0.00
CHAT_HIGH_FALL_HYD 323578	31.71 -0.69 0.00	25.76 -0.58 0.00	25.01 -0.55 0.00	32.96 -0.56 0.00	29.32 -0.45 0.00	34.22 -0.58 0.00	36.64 -0.70 0.00	40.28 -1.02 0.00	41.29 -1.32 0.00	40.37 -1.39 0.00	36.02 -1.73 0.00	41.18 -1.44 0.00	47.15 -1.36 0.00	109.50 -2.42 0.00	118.21 -2.34 0.00	55.05 -0.84 0.00	52.88 -0.85 0.00	50.90 -1.64 0.00	72.01 -2.56 0.00	46.63 -1.80 0.00	41.00 -1.86 0.00	30.36 -1.46 0.00	15.42 -0.80 0.00	31.65 -1.70 0.00
CHAUTAUQUA__LFGE 323629	31.66 -0.74 0.00	25.69 -0.65 0.00	25.10 -0.45 0.00	32.94 -0.58 0.00	28.94 -0.83 0.00	34.17 -0.64 0.00	36.60 -0.86 -0.12	40.25 -1.05 0.00	41.53 -1.12 -0.04	40.60 -1.15 0.00	37.07 -0.85 -0.18	41.49 -1.13 0.00	46.79 -1.72 0.00	108.60 -3.32 0.00	115.92 -4.62 0.01	52.99 -2.75 0.15	49.88 -2.90 0.94	49.54 -2.62 0.38	34.93 -2.15 37.48	39.95 -1.45 7.03	40.45 -1.69 0.72	29.93 -1.13 0.76	19.38 -0.50 -3.65	32.71 -0.64 0.00
CH_MIDHUDSON__DRP 24192	34.97 2.57 0.00	28.34 2.00 0.00	27.48 1.92 0.00	35.91 2.39 0.00	32.01 2.24 0.00	37.52 2.72 0.00	41.06 3.06 -0.66	45.03 3.72 0.00	46.88 4.06 -0.21	45.76 4.02 0.00	42.48 3.79 -0.94	46.71 4.09 0.00	53.21 4.70 0.00	121.91 9.99 0.00	131.46 10.91 0.00	61.13 5.24 0.00	59.42 5.01 -0.69	58.06 4.91 -0.62	83.09 6.96 -1.57	53.03 4.60 0.00	48.28 4.14 -1.29	38.59 3.13 -3.64	37.30 1.50 -19.57	36.21 2.86 0.00
CH_MISC_IPPS 23765	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00
CH_RES_BVR_FALLS 23983	31.62 -0.79 0.00	25.66 -0.69 0.00	24.87 -0.69 0.00	32.61 -0.91 0.00	28.97 -0.80 0.00	33.82 -0.98 0.00	36.29 -1.02 0.04	40.13 -1.18 0.00	41.34 -1.26 0.01	40.56 -1.19 0.00	36.60 -1.09 0.05	41.41 -1.21 0.00	47.26 -1.26 0.00	109.66 -2.26 0.00	117.96 -2.58 0.00	54.37 -1.52 0.00	52.16 -1.53 0.04	51.01 -1.50 0.03	72.41 -2.08 0.08	46.94 -1.49 0.00	41.43 -1.36 0.07	30.62 -1.00 0.20	14.64 -0.53 1.06	32.33 -1.01 0.00
CH_RES_NIAGARA 23895	30.48 -1.92 0.00	24.97 -1.37 0.00	24.31 -1.25 0.00	31.66 -1.86 0.00	28.09 -1.68 0.00	33.04 -1.76 0.00	34.74 -2.71 -0.11	38.28 -3.02 0.00	39.52 -3.13 -0.04	38.49 -3.26 0.00	35.13 -2.78 -0.16	39.41 -3.21 0.00	44.31 -4.21 0.00	102.57 -9.35 0.00	109.25 -11.29 0.00	49.89 -5.92 0.08	47.67 -5.57 0.48	47.28 -5.09 0.17	35.88 -5.47 33.21	38.65 -3.54 6.23	38.49 -3.74 0.63	28.67 -2.49 0.66	18.46 -1.11 -3.34	31.28 -2.07 0.00
CH_RES_SYRACUSE 23985	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
CLINTON_WT_PWR 323605	31.64 -0.76 0.00	25.71 -0.63 0.00	24.99 -0.57 0.00	32.91 -0.61 0.00	29.26 -0.51 0.00	34.16 -0.64 0.00	36.51 -0.83 0.00	40.17 -1.14 0.00	41.18 -1.43 0.00	40.26 -1.49 0.00	35.90 -1.84 0.00	41.09 -1.53 0.00	47.18 -1.33 0.00	109.58 -2.33 0.00	118.24 -2.31 0.00	55.11 -0.79 0.00	52.94 -0.79 0.00	50.82 -1.72 0.00	71.93 -2.64 0.00	46.54 -1.89 0.00	40.91 -1.95 0.00	30.24 -1.58 0.00	15.35 -0.88 0.00	31.48 -1.87 0.00
CLINTON__LFGE 323618	32.28 -0.12 0.00	26.22 -0.13 0.00	25.48 -0.08 0.00	33.53 0.01 0.00	29.80 0.03 0.00	34.83 0.03 0.00	37.14 -0.20 0.00	40.87 -0.44 0.00	41.90 -0.71 0.00	40.89 -0.87 0.00	36.43 -1.31 0.00	41.72 -0.90 0.00	48.03 -0.48 0.00	111.39 -0.52 0.00	120.12 -0.42 0.00	56.06 0.17 0.00	53.91 0.18 0.00	51.94 -0.60 0.00	73.51 -1.05 0.00	47.55 -0.87 0.00	41.77 -1.09 0.00	30.89 -0.94 0.00	15.67 -0.56 0.00	32.10 -1.25 0.00
COLONIE_LFGE__ 323577	34.66 2.26 0.00	28.16 1.81 0.00	27.36 1.80 0.00	35.86 2.34 0.00	31.90 2.13 0.00	37.41 2.61 0.00	41.12 2.85 -0.94	44.56 3.26 0.00	46.30 3.39 -0.30	44.94 3.19 0.00	42.10 3.02 -1.34	45.71 3.09 0.00	52.16 3.65 0.00	120.28 8.37 0.00	129.55 9.00 0.00	60.20 4.31 0.00	59.00 4.29 -0.98	57.73 4.32 -0.88	82.89 6.09 -2.23	52.22 3.79 0.00	48.01 3.32 -1.83	39.43 2.43 -5.18	45.28 1.22 -27.84	35.63 2.28 0.00
COPENHAGEN_WT_PWR 323753	32.32 -0.08 0.00	25.93 -0.42 0.00	25.04 -0.52 0.00	32.88 -0.64 0.00	29.52 -0.25 0.00	34.57 -0.23 0.00	36.94 -0.43 -0.03	40.59 -0.71 0.00	41.77 -0.85 -0.01	40.81 -0.94 0.00	36.94 -0.85 -0.04	41.79 -0.83 0.00	47.37 -1.14 0.00	109.68 -2.24 0.00	118.42 -2.13 0.00	54.74 -1.15 0.00	52.42 -1.33 -0.03	51.27 -1.29 -0.03	72.70 -1.94 -0.06	47.21 -1.22 0.00	41.69 -1.23 -0.05	30.91 -1.06 -0.15	16.47 -0.54 -0.79	32.14 -1.21 0.00

CORNELL____ 23752	33.13 0.73 0.00	26.92 0.58 0.00	26.09 0.53 0.00	34.13 0.61 0.00	30.36 0.59 0.00	35.61 0.81 0.00	38.37 0.88 -0.15	42.49 1.18 0.00	43.89 1.23 -0.05	42.95 1.20 0.00	39.01 1.05 -0.22	43.75 1.13 0.00	49.77 1.26 0.00	115.04 3.12 0.00	123.70 3.15 0.00	57.30 1.40 0.00	55.19 1.31 -0.16	54.06 1.37 -0.14	83.41 2.24 -6.60	51.00 1.41 -1.16	44.50 1.18 -0.45	33.69 0.81 -1.06	21.05 0.40 -4.43	34.12 0.77 0.00
COXSACKIE____GT 23611	34.86 2.46 0.00	28.30 1.95 0.00	27.58 2.02 0.00	36.07 2.55 0.00	32.13 2.36 0.00	37.59 2.79 0.00	41.12 3.08 -0.71	44.94 3.63 0.00	46.70 3.87 -0.22	45.40 3.65 0.00	42.30 3.53 -1.02	46.41 3.78 0.00	52.95 4.44 0.00	121.76 9.84 0.00	131.28 10.73 0.00	60.87 4.98 0.00	59.46 4.99 -0.74	58.14 4.94 -0.67	83.29 7.03 -1.69	52.88 4.45 0.00	48.21 3.96 -1.39	38.65 2.90 -3.93	38.75 1.43 -21.10	36.01 2.66 0.00
CPV_VALLEY____CC1 323721	34.25 1.85 0.00	27.77 1.42 0.00	26.91 1.35 0.00	35.17 1.66 0.00	31.33 1.56 0.00	36.71 1.90 0.00	40.04 2.15 -0.55	43.96 2.66 0.00	45.70 2.92 -0.18	44.67 2.92 0.00	41.34 2.80 -0.79	45.61 2.99 0.00	51.92 3.41 0.00	119.08 7.17 0.00	128.41 7.87 0.00	59.65 3.76 0.00	57.88 3.58 -0.58	56.54 3.48 -0.52	80.82 4.93 -1.32	51.72 3.29 0.00	46.96 3.01 -1.08	37.12 2.23 -3.07	33.79 1.05 -16.52	35.33 1.98 0.00
CPV_VALLEY____CC2 323722	34.25 1.85 0.00	27.77 1.42 0.00	26.91 1.35 0.00	35.17 1.66 0.00	31.33 1.56 0.00	36.71 1.90 0.00	40.04 2.15 -0.55	43.96 2.66 0.00	45.70 2.92 -0.18	44.67 2.92 0.00	41.34 2.80 -0.79	45.61 2.99 0.00	51.92 3.41 0.00	119.08 7.17 0.00	128.41 7.87 0.00	59.65 3.76 0.00	57.88 3.58 -0.58	56.54 3.48 -0.52	80.82 4.93 -1.32	51.72 3.29 0.00	46.96 3.01 -1.08	37.12 2.23 -3.07	33.79 1.05 -16.52	35.33 1.98 0.00
CRESCENT____HYD 24018	34.66 2.26 0.00	28.16 1.81 0.00	27.36 1.80 0.00	35.86 2.34 0.00	31.90 2.13 0.00	37.41 2.61 0.00	41.12 2.85 -0.94	44.56 3.26 0.00	46.30 3.39 -0.30	44.94 3.19 0.00	42.10 3.02 -1.34	45.71 3.09 0.00	52.16 3.65 0.00	120.28 8.37 0.00	129.55 9.00 0.00	60.20 4.31 0.00	59.00 4.29 -0.98	57.73 4.32 -0.88	82.89 6.09 -2.23	52.22 3.79 0.00	48.01 3.32 -1.83	39.43 2.43 -5.18	45.28 1.22 -27.84	35.63 2.28 0.00
CRICKET____VALLEY_CC1 323756	34.67 2.28 0.00	28.11 1.77 0.00	27.26 1.70 0.00	35.64 2.12 0.00	31.76 1.99 0.00	37.21 2.41 0.00	40.70 2.69 -0.67	44.58 3.27 0.00	46.39 3.57 -0.21	45.27 3.52 0.00	42.05 3.35 -0.95	46.17 3.55 0.00	52.57 4.06 0.00	120.38 8.47 0.00	129.75 9.21 0.00	60.35 4.46 0.00	58.74 4.32 -0.70	57.41 4.24 -0.63	82.13 5.97 -1.59	52.36 3.94 0.00	47.76 3.59 -1.30	38.32 2.81 -3.69	37.44 1.37 -19.84	35.97 2.62 0.00
CRICKET____VALLEY_CC2 323757	34.67 2.28 0.00	28.11 1.77 0.00	27.26 1.70 0.00	35.64 2.12 0.00	31.76 1.99 0.00	37.21 2.41 0.00	40.70 2.69 -0.67	44.58 3.27 0.00	46.39 3.57 -0.21	45.27 3.52 0.00	42.05 3.35 -0.95	46.17 3.55 0.00	52.57 4.06 0.00	120.38 8.47 0.00	129.75 9.21 0.00	60.35 4.46 0.00	58.74 4.32 -0.70	57.41 4.24 -0.63	82.13 5.97 -1.59	52.36 3.94 0.00	47.76 3.59 -1.30	38.32 2.81 -3.69	37.44 1.37 -19.84	35.97 2.62 0.00
CRICKET____VALLEY_CC3 323758	34.67 2.28 0.00	28.11 1.77 0.00	27.26 1.70 0.00	35.64 2.12 0.00	31.76 1.99 0.00	37.21 2.41 0.00	40.70 2.69 -0.67	44.58 3.27 0.00	46.39 3.57 -0.21	45.27 3.52 0.00	42.05 3.35 -0.95	46.17 3.55 0.00	52.57 4.06 0.00	120.38 8.47 0.00	129.75 9.21 0.00	60.35 4.46 0.00	58.74 4.32 -0.70	57.41 4.24 -0.63	82.13 5.97 -1.59	52.36 3.94 0.00	47.76 3.59 -1.30	38.32 2.81 -3.69	37.44 1.37 -19.84	35.97 2.62 0.00
CRUCIBLE_METL_DRP 24180	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
DAHOWA____HYDRO 323763	35.23 2.83 0.00	28.61 2.26 0.00	27.84 2.28 0.00	36.51 2.99 0.00	32.47 2.70 0.00	38.18 3.38 0.00	42.11 3.81 -0.95	45.68 4.38 0.00	47.39 4.48 -0.30	45.99 4.24 0.00	42.95 3.84 -1.36	46.65 4.02 0.00	53.24 4.73 0.00	122.97 11.05 0.00	132.52 11.98 0.00	61.62 5.73 0.00	60.38 5.66 -1.00	59.17 5.74 -0.89	84.88 8.05 -2.26	53.36 4.93 0.00	49.00 4.28 -1.86	40.17 3.09 -5.26	46.02 1.53 -28.27	36.28 2.93 0.00
DANC____LFGE 323619	32.10 -0.30 0.00	25.89 -0.45 0.00	25.06 -0.50 0.00	32.87 -0.65 0.00	29.39 -0.37 0.00	34.43 -0.38 0.00	36.89 -0.49 -0.04	40.64 -0.66 0.00	41.85 -0.77 -0.01	40.92 -0.83 0.00	37.06 -0.73 -0.05	41.86 -0.76 0.00	47.50 -1.02 0.00	109.84 -2.07 0.00	118.43 -2.12 0.00	54.79 -1.10 0.00	52.57 -1.19 -0.04	51.45 -1.12 -0.03	73.11 -1.54 -0.08	47.43 -1.00 0.00	41.95 -0.98 -0.07	31.19 -0.83 -0.19	16.84 -0.42 -1.04	32.41 -0.94 0.00
DANSKAMMER____1 23586	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00
DANSKAMMER____2 23589	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00
DANSKAMMER____3 23590	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00
DANSKAMMER____4 23591	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00

DANSKAMMER___DIESEL 23592	35.09 2.69 0.00	28.44 2.09 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.33 0.00	37.62 2.82 0.00	41.17 3.19 -0.64	45.17 3.87 0.00	47.01 4.19 -0.20	45.93 4.18 0.00	42.57 3.90 -0.92	46.86 4.24 0.00	53.37 4.86 0.00	122.33 10.42 0.00	131.91 11.36 0.00	61.30 5.41 0.00	59.57 5.18 -0.67	58.22 5.08 -0.60	83.30 7.20 -1.53	53.17 4.75 0.00	48.38 4.26 -1.25	38.55 3.18 -3.55	36.84 1.52 -19.09	36.24 2.89 0.00
DASHVILLE___HYD 23610	34.60 2.20 0.00	28.05 1.70 0.00	27.08 1.52 0.00	35.37 1.85 0.00	31.52 1.75 0.00	36.92 2.12 0.00	40.46 2.47 -0.66	44.36 3.06 0.00	46.20 3.39 -0.21	45.17 3.42 0.00	41.90 3.22 -0.94	46.11 3.49 0.00	52.53 4.01 0.00	120.43 8.52 0.00	129.84 9.30 0.00	60.32 4.43 0.00	58.69 4.28 -0.69	57.34 4.18 -0.62	82.09 5.96 -1.56	52.34 3.91 0.00	47.67 3.53 -1.28	38.08 2.63 -3.63	36.98 1.24 -19.52	35.67 2.32 0.00
DELAWARE___LFGE 323621	33.77 1.37 0.00	27.44 1.09 0.00	26.62 1.06 0.00	34.78 1.26 0.00	30.93 1.16 0.00	36.19 1.39 0.00	39.17 1.54 -0.28	43.23 1.92 0.00	44.78 2.08 -0.09	43.78 2.03 0.00	40.06 1.90 -0.42	44.64 2.01 0.00	50.76 2.25 0.00	116.91 5.00 0.00	126.01 5.46 0.00	58.45 2.56 0.00	56.41 2.38 -0.30	55.12 2.31 -0.27	86.57 3.43 -8.57	52.13 2.23 -1.47	45.64 2.01 -0.77	35.20 1.47 -1.91	25.57 0.72 -8.63	34.73 1.38 0.00
DOGLEVILLE___HYD 23807	32.79 0.39 0.00	26.62 0.27 0.00	25.77 0.21 0.00	33.70 0.18 0.00	29.99 0.22 0.00	35.21 0.40 0.00	37.84 0.52 0.02	42.18 0.88 0.00	43.59 0.99 0.01	42.51 0.76 0.00	38.49 0.77 0.03	43.09 0.47 0.00	49.06 0.55 0.00	113.65 1.73 0.00	122.90 2.36 0.00	57.29 1.40 0.00	54.93 1.22 0.02	53.91 1.40 0.02	76.69 2.17 0.05	49.73 1.31 0.00	43.75 0.93 0.04	32.23 0.52 0.11	15.83 0.21 0.60	33.54 0.19 0.00
DUNKIRK___1 23563	31.69 -0.71 0.00	25.74 -0.60 0.00	25.13 -0.42 0.00	32.95 -0.57 0.00	28.99 -0.77 0.00	34.20 -0.60 0.00	36.59 -0.87 -0.12	40.31 -1.00 0.00	41.59 -1.06 -0.04	40.66 -1.09 0.00	37.11 -0.82 -0.18	41.56 -1.07 0.00	46.87 -1.64 0.00	108.72 -3.19 0.00	116.04 -4.49 0.01	53.05 -2.69 0.15	49.95 -2.83 0.94	49.59 -2.56 0.38	34.93 -2.06 37.58	39.99 -1.38 7.05	40.49 -1.65 0.72	29.96 -1.09 0.76	19.40 -0.47 -3.65	32.73 -0.62 0.00
DUNKIRK___2 23564	31.69 -0.71 0.00	25.74 -0.60 0.00	25.13 -0.42 0.00	32.95 -0.57 0.00	28.99 -0.77 0.00	34.20 -0.60 0.00	36.59 -0.87 -0.12	40.31 -1.00 0.00	41.59 -1.06 -0.04	40.66 -1.09 0.00	37.11 -0.82 -0.18	41.56 -1.07 0.00	46.87 -1.64 0.00	108.72 -3.19 0.00	116.04 -4.49 0.01	53.05 -2.69 0.15	49.95 -2.83 0.94	49.59 -2.56 0.38	34.93 -2.06 37.58	39.99 -1.38 7.05	40.49 -1.65 0.72	29.96 -1.09 0.76	19.40 -0.47 -3.65	32.73 -0.62 0.00
DUNKIRK___3 23565	31.64 -0.76 0.00	25.76 -0.59 0.00	25.11 -0.45 0.00	32.86 -0.66 0.00	29.00 -0.77 0.00	34.17 -0.63 0.00	36.43 -1.03 -0.12	40.22 -1.09 0.00	41.53 -1.11 -0.04	40.61 -1.14 0.00	37.04 -0.88 -0.18	41.53 -1.10 0.00	46.85 -1.66 0.00	108.60 -3.31 0.00	115.93 -4.61 0.01	53.04 -2.70 0.15	49.94 -2.86 0.92	49.54 -2.62 0.37	34.53 -2.16 37.88	39.88 -1.44 7.11	40.43 -1.70 0.73	29.93 -1.12 0.78	19.39 -0.48 -3.64	32.65 -0.70 0.00
DUNKIRK___4 23566	31.64 -0.76 0.00	25.76 -0.59 0.00	25.11 -0.45 0.00	32.86 -0.66 0.00	29.00 -0.77 0.00	34.17 -0.63 0.00	36.43 -1.03 -0.12	40.22 -1.09 0.00	41.53 -1.11 -0.04	40.61 -1.14 0.00	37.04 -0.88 -0.18	41.53 -1.10 0.00	46.85 -1.66 0.00	108.60 -3.31 0.00	115.93 -4.61 0.01	53.04 -2.70 0.15	49.94 -2.86 0.92	49.54 -2.62 0.37	34.53 -2.16 37.88	39.88 -1.44 7.11	40.43 -1.70 0.73	29.93 -1.12 0.78	19.39 -0.48 -3.64	32.65 -0.70 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.09 2.69 0.00	28.42 2.08 0.00	27.52 1.96 0.00	35.93 2.42 0.00	32.03 2.26 0.00	37.55 2.75 0.00	41.10 3.13 -0.63	45.13 3.82 0.00	55.23 4.22 -8.40	55.96 4.21 -10.00	62.56 3.97 -20.85	59.78 4.31 -12.84	54.92 4.94 -1.47	122.42 10.51 0.00	132.02 11.47 0.00	61.60 5.47 -0.23	59.58 5.19 -0.66	58.18 5.05 -0.60	83.21 7.13 -1.51	53.17 4.74 0.00	48.39 4.29 -1.24	38.58 3.25 -3.51	36.64 1.55 -18.86	36.30 2.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.75 2.35 0.00	28.17 1.82 0.00	27.30 1.74 0.00	35.67 2.15 0.00	31.78 2.01 0.00	37.25 2.44 0.00	40.72 2.76 -0.62	44.68 3.37 0.00	46.50 3.69 -0.20	45.43 3.68 0.00	42.11 3.48 -0.89	46.38 3.75 0.00	52.81 4.30 0.00	121.09 9.17 0.00	130.58 10.04 0.00	60.66 4.77 0.00	58.94 4.56 -0.65	57.57 4.45 -0.58	82.35 6.31 -1.48	52.61 4.18 0.00	47.85 3.77 -1.22	38.07 2.80 -3.44	36.05 1.32 -18.51	35.86 2.51 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.22 2.82 0.00	28.52 2.18 0.00	27.61 2.05 0.00	36.03 2.51 0.00	32.11 2.34 0.00	37.64 2.84 0.00	41.22 3.25 -0.63	45.26 3.96 0.00	55.39 4.37 -8.40	56.06 4.31 -10.00	62.72 4.12 -20.85	59.89 4.43 -12.84	55.03 5.05 -1.47	122.30 10.39 0.00	132.40 11.86 0.00	61.81 5.68 -0.23	59.68 5.29 -0.66	58.28 5.15 -0.60	83.28 7.21 -1.51	53.27 4.84 0.00	48.56 4.46 -1.24	38.73 3.40 -3.51	36.71 1.62 -18.86	36.52 3.17 0.00
EAST HAMPTON___GT 23717	37.18 4.79 0.00	30.07 3.73 0.00	28.98 3.42 0.00	37.81 4.29 0.00	33.83 4.05 0.00	40.37 5.57 0.00	43.93 5.95 -0.63	48.30 6.99 0.00	58.53 7.52 -8.40	80.83 7.20 -31.88	115.87 6.78 -71.35	74.33 7.49 -24.22	58.53 8.52 -1.50	130.53 18.61 0.00	146.98 20.34 -6.09	91.04 9.82 -25.34	66.05 9.28 -3.04	81.42 9.18 -19.70	88.79 12.71 -1.51	56.65 8.22 0.00	51.23 7.13 -1.24	40.56 5.22 -3.51	37.95 2.86 -18.86	38.27 4.92 0.00
EAST RIVER___6 23660	35.24 2.84 0.00	28.52 2.17 0.00	27.60 2.05 0.00	36.02 2.50 0.00	32.12 2.35 0.00	37.65 2.85 0.00	41.22 3.25 -0.63	45.28 3.98 0.00	55.42 4.41 -8.40	56.12 4.36 -10.00	62.70 4.10 -20.85	59.93 4.46 -12.84	55.11 5.14 -1.47	122.78 10.86 0.00	132.44 11.89 0.00	61.79 5.66 -0.23	59.75 5.36 -0.66	58.31 5.18 -0.60	83.38 7.30 -1.51	53.32 4.89 0.00	48.53 4.43 -1.24	38.75 3.41 -3.51	36.71 1.63 -18.86	36.50 3.15 0.00
EAST RIVER___7 23524	35.24 2.84 0.00	28.52 2.17 0.00	27.60 2.05 0.00	36.02 2.50 0.00	32.12 2.35 0.00	37.65 2.85 0.00	41.22 3.25 -0.63	45.28 3.98 0.00	55.42 4.41 -8.40	56.12 4.36 -10.00	62.70 4.10 -20.85	59.93 4.46 -12.84	55.11 5.14 -1.47	122.78 10.86 0.00	132.44 11.89 0.00	61.79 5.66 -0.23	59.75 5.36 -0.66	58.31 5.18 -0.60	83.38 7.30 -1.51	53.32 4.89 0.00	48.53 4.43 -1.24	38.75 3.41 -3.51	36.71 1.63 -18.86	36.50 3.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.04 2.63 0.00	28.37 2.03 0.00	27.48 1.92 0.00	35.89 2.37 0.00	31.98 2.21 0.00	37.49 2.69 0.00	41.03 3.05 -0.63	45.04 3.74 0.00	55.13 4.12 -8.40	55.87 4.11 -10.00	62.47 3.88 -20.85	59.67 4.21 -12.84	54.80 4.83 -1.47	122.14 10.23 0.00	131.70 11.15 0.00	61.45 5.32 -0.23	59.46 5.07 -0.66	58.06 4.93 -0.60	83.01 6.93 -1.51	53.05 4.63 0.00	48.28 4.18 -1.24	38.48 3.16 -3.50	36.54 1.50 -18.82	36.22 2.87 0.00

EAST_HAMPTON___DIESEL 23722	37.20 4.80 0.00	30.08 3.73 0.00	28.98 3.42 0.00	37.82 4.29 0.00	33.83 4.05 0.00	40.38 5.57 0.00	43.93 5.95 -0.63	48.30 6.99 0.00	58.53 7.52 -8.40	80.83 7.20 -31.88	115.88 6.78 -71.35	74.34 7.50 -24.22	58.53 8.53 -1.50	130.54 18.62 0.00	146.99 20.35 -6.09	91.05 9.82 -25.34	66.05 9.28 -3.04	81.42 9.18 -19.70	88.80 12.72 -1.51	56.65 8.23 0.00	51.23 7.13 -1.24	40.56 5.23 -3.51	37.95 2.86 -18.86	38.27 4.92 0.00
EAST_RIVER___1 323558	35.23 2.82 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.01 2.49 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.20 3.23 -0.63	45.26 3.95 0.00	55.40 4.39 -8.40	56.11 4.35 -10.00	62.69 4.09 -20.85	59.92 4.46 -12.84	55.11 5.14 -1.47	122.77 10.85 0.00	132.43 11.88 0.00	61.78 5.65 -0.23	59.74 5.35 -0.66	58.30 5.17 -0.60	83.37 7.30 -1.51	53.31 4.88 0.00	48.53 4.43 -1.24	38.74 3.41 -3.51	36.70 1.62 -18.86	36.48 3.13 0.00
EAST_RIVER___2 323559	35.24 2.84 0.00	28.52 2.17 0.00	27.60 2.05 0.00	36.02 2.50 0.00	32.12 2.35 0.00	37.65 2.85 0.00	41.22 3.25 -0.63	45.28 3.98 0.00	55.42 4.41 -8.40	56.12 4.36 -10.00	62.70 4.10 -20.85	59.93 4.46 -12.84	55.11 5.14 -1.47	122.78 10.86 0.00	132.44 11.89 0.00	61.79 5.66 -0.23	59.75 5.36 -0.66	58.31 5.18 -0.60	83.38 7.30 -1.51	53.32 4.89 0.00	48.53 4.43 -1.24	38.75 3.41 -3.51	36.71 1.63 -18.86	36.50 3.15 0.00
EAST___DELAWARE_HYD 23607	35.24 2.84 0.00	28.55 2.21 0.00	27.52 1.96 0.00	35.96 2.44 0.00	32.04 2.27 0.00	37.57 2.77 0.00	41.02 3.10 -0.58	45.08 3.77 0.00	46.85 4.06 -0.18	45.69 3.94 0.00	42.07 3.50 -0.83	46.65 4.03 0.00	53.13 4.62 0.00	122.03 10.12 0.00	131.55 11.00 0.00	61.04 5.15 0.00	59.32 4.99 -0.60	58.02 4.94 -0.54	83.00 7.06 -1.37	53.02 4.59 0.00	48.07 4.08 -1.13	37.99 2.98 -3.20	34.81 1.41 -17.17	36.03 2.68 0.00
ELEC_TRO_TEK 24086	35.43 3.03 0.00	28.66 2.31 0.00	27.74 2.18 0.00	36.20 2.68 0.00	32.32 2.55 0.00	38.13 3.33 0.00	41.73 3.75 -0.63	45.84 4.53 0.00	55.97 4.96 -8.40	78.58 4.95 -31.88	113.74 4.64 -71.35	71.93 5.09 -24.22	55.82 5.81 -1.50	124.42 12.50 0.00	140.36 13.72 -6.09	87.80 6.57 -25.34	62.98 6.21 -3.04	78.27 6.03 -19.70	84.43 8.35 -1.51	53.91 5.48 0.00	49.02 4.92 -1.24	38.99 3.66 -3.51	36.90 1.81 -18.86	36.67 3.32 0.00
ELLENBURG_WT_PWR 323604	31.64 -0.76 0.00	25.71 -0.63 0.00	24.99 -0.57 0.00	32.91 -0.61 0.00	29.26 -0.51 0.00	34.16 -0.64 0.00	36.51 -0.83 0.00	40.17 -1.14 0.00	41.18 -1.43 0.00	40.26 -1.49 0.00	35.90 -1.84 0.00	41.09 -1.53 0.00	47.18 -1.33 0.00	109.58 -2.33 0.00	118.24 -2.31 0.00	55.11 -0.79 0.00	52.94 -0.79 0.00	50.82 -1.72 0.00	71.93 -2.64 0.00	46.54 -1.89 0.00	40.91 -1.95 0.00	30.24 -1.58 0.00	15.35 -0.88 0.00	31.48 -1.87 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.23 -1.17 0.00	25.53 -0.82 0.00	24.84 -0.73 0.00	32.39 -1.13 0.00	28.70 -1.07 0.00	33.78 -1.02 0.00	35.77 -1.69 -0.12	39.55 -1.75 0.00	40.86 -1.78 -0.04	39.89 -1.86 0.00	36.37 -1.55 -0.17	40.83 -1.79 0.00	46.00 -2.51 0.00	106.51 -5.41 0.00	113.50 -7.04 0.01	51.88 -3.86 0.15	48.98 -3.79 0.95	48.70 -3.45 0.39	32.55 -3.11 38.90	39.06 -2.08 7.29	39.69 -2.40 0.77	29.44 -1.53 0.85	19.04 -0.66 -3.48	32.16 -1.19 0.00
EMPIRE_CC_1 323656	34.01 1.61 0.00	27.68 1.34 0.00	26.88 1.32 0.00	35.21 1.69 0.00	31.30 1.53 0.00	36.45 1.65 0.00	39.93 1.80 -0.79	43.42 2.12 0.00	45.13 2.27 -0.25	43.90 2.15 0.00	41.00 2.12 -1.14	44.77 2.15 0.00	51.05 2.54 0.00	117.32 5.40 0.00	126.30 5.76 0.00	58.72 2.83 0.00	57.34 2.79 -0.83	56.01 2.73 -0.75	80.21 3.76 -1.89	50.84 2.41 0.00	46.71 2.29 -1.55	38.06 1.85 -4.39	40.79 0.97 -23.60	35.13 1.78 0.00
EMPIRE_CC_2 323658	34.01 1.61 0.00	27.68 1.34 0.00	26.88 1.32 0.00	35.21 1.69 0.00	31.30 1.53 0.00	36.45 1.65 0.00	39.93 1.80 -0.79	43.42 2.12 0.00	45.13 2.27 -0.25	43.90 2.15 0.00	41.00 2.12 -1.14	44.77 2.15 0.00	51.05 2.54 0.00	117.32 5.40 0.00	126.30 5.76 0.00	58.72 2.83 0.00	57.34 2.79 -0.83	56.01 2.73 -0.75	80.21 3.76 -1.89	50.84 2.41 0.00	46.71 2.29 -1.55	38.06 1.85 -4.39	40.79 0.97 -23.60	35.13 1.78 0.00
ERIE_WT_PWR 323693	31.52 -0.88 0.00	25.74 -0.60 0.00	25.04 -0.52 0.00	32.67 -0.85 0.00	28.95 -0.82 0.00	34.07 -0.74 0.00	36.12 -1.33 -0.12	39.95 -1.35 0.00	41.29 -1.36 -0.04	40.34 -1.41 0.00	36.75 -1.17 -0.17	41.27 -1.35 0.00	46.52 -1.99 0.00	107.75 -4.17 0.00	114.91 -5.63 0.01	52.50 -3.23 0.17	49.37 -3.27 1.08	49.12 -2.97 0.45	33.47 -2.42 38.69	39.51 -1.67 7.25	40.10 -2.00 0.76	29.75 -1.25 0.82	19.27 -0.52 -3.57	32.42 -0.93 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	33.08 0.68 0.00	26.89 0.55 0.00	26.06 0.50 0.00	34.10 0.58 0.00	30.33 0.56 0.00	35.57 0.77 0.00	38.33 0.84 -0.15	42.44 1.14 0.00	43.84 1.18 -0.05	42.90 1.15 0.00	38.97 1.01 -0.21	43.69 1.07 0.00	49.72 1.21 0.00	114.89 2.97 0.00	123.57 3.02 0.00	57.24 1.35 0.00	55.13 1.24 -0.16	54.00 1.32 -0.14	83.07 2.13 -6.37	50.89 1.34 -1.12	44.43 1.12 -0.44	33.64 0.77 -1.05	21.01 0.39 -4.40	34.09 0.74 0.00
E_CANADA_CAP_HY 24051	34.36 1.96 0.00	27.96 1.62 0.00	27.17 1.61 0.00	35.59 2.08 0.00	31.66 1.89 0.00	37.09 2.30 0.00	40.99 2.56 -1.10	44.26 2.95 0.00	45.97 3.00 -0.37	44.49 2.74 0.00	41.91 2.51 -1.66	45.47 2.85 0.00	51.23 2.72 0.00	118.65 6.73 0.00	128.88 8.33 0.00	59.76 3.87 0.00	58.53 3.59 -1.22	57.13 3.50 -1.09	86.43 5.23 -6.63	52.62 3.47 -0.72	48.02 2.79 -2.36	40.36 1.98 -6.56	51.64 0.95 -34.46	35.36 2.01 0.00
E_CANADA_MHWK_HY 24050	32.79 0.39 0.00	26.62 0.27 0.00	25.77 0.21 0.00	33.70 0.18 0.00	29.99 0.22 0.00	35.21 0.40 0.00	37.84 0.52 0.02	42.18 0.88 0.00	43.59 0.99 0.01	42.51 0.76 0.00	38.49 0.77 0.03	43.09 0.47 0.00	49.06 0.55 0.00	113.65 1.73 0.00	122.90 2.36 0.00	57.29 1.40 0.00	54.93 1.22 0.02	53.91 1.40 0.02	76.69 2.17 0.05	49.73 1.31 0.00	43.75 0.93 0.04	32.23 0.52 0.11	15.83 0.21 0.60	33.54 0.19 0.00
E_FISHKILL___LBMP 23776	34.80 2.40 0.00	28.21 1.86 0.00	27.34 1.78 0.00	35.71 2.19 0.00	31.84 2.07 0.00	37.31 2.51 0.00	40.81 2.82 -0.65	44.75 3.45 0.00	54.81 3.79 -8.41	55.52 3.77 -10.00	62.18 3.56 -20.87	59.30 3.83 -12.84	54.38 4.40 -1.47	121.22 9.31 0.00	130.72 10.17 0.00	60.98 4.85 -0.23	59.04 4.64 -0.68	57.67 4.52 -0.61	82.50 6.39 -1.54	52.66 4.24 0.00	47.96 3.83 -1.26	38.32 2.92 -3.58	36.88 1.40 -19.25	36.02 2.67 0.00
FALCON___SEABRD_CC1 323796	32.11 -0.29 0.00	26.09 -0.25 0.00	25.36 -0.19 0.00	33.38 -0.14 0.00	29.67 -0.10 0.00	34.63 -0.17 0.00	36.76 -0.58 0.00	40.43 -0.87 0.00	41.45 -1.16 0.00	40.43 -1.32 0.00	36.03 -1.72 0.00	41.38 -1.24 0.00	47.81 -0.71 0.00	110.93 -0.99 0.00	119.58 -0.97 0.00	55.80 -0.09 0.00	53.66 -0.07 0.00	51.65 -0.89 0.00	73.06 -1.51 0.00	47.26 -1.17 0.00	41.53 -1.33 0.00	30.72 -1.10 0.00	15.59 -0.64 0.00	31.95 -1.40 0.00

FALCON___SEABRD_CC2 323797	32.11 -0.29 0.00	26.09 -0.25 0.00	25.36 -0.19 0.00	33.38 -0.14 0.00	29.67 -0.10 0.00	34.63 -0.17 0.00	36.76 -0.58 0.00	40.43 -0.87 0.00	41.45 -1.16 0.00	40.43 -1.32 0.00	36.03 -1.72 0.00	41.38 -1.24 0.00	47.81 -0.71 0.00	110.93 -0.99 0.00	119.58 -0.97 0.00	55.80 -0.09 0.00	53.66 -0.07 0.00	51.65 -0.89 0.00	73.06 -1.51 0.00	47.26 -1.17 0.00	41.53 -1.33 0.00	30.72 -1.10 0.00	15.59 -0.64 0.00	31.95 -1.40 0.00
FAR ROCKAWAY___4 23548	35.93 3.53 0.00	29.05 2.70 0.00	28.06 2.50 0.00	36.62 3.10 0.00	32.71 2.94 0.00	38.59 3.79 0.00	42.28 4.30 -0.63	46.44 5.14 0.00	56.59 5.58 -8.40	79.20 5.57 -31.88	114.20 5.11 -71.35	72.31 5.47 -24.22	56.51 6.50 -1.50	126.05 14.13 0.00	141.56 14.93 -6.09	88.44 7.21 -25.34	63.78 7.01 -3.04	78.93 6.68 -19.70	85.56 9.49 -1.51	54.74 6.32 0.00	49.72 5.62 -1.24	39.49 4.16 -3.51	37.12 2.03 -18.86	37.11 3.76 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.23 2.82 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.19 3.22 -0.63	45.24 3.94 0.00	55.38 4.37 -8.40	56.08 4.32 -10.00	62.67 4.07 -20.85	59.89 4.42 -12.84	55.06 5.09 -1.47	122.68 10.76 0.00	132.32 11.77 0.00	61.73 5.60 -0.23	59.69 5.30 -0.66	58.27 5.13 -0.60	83.31 7.23 -1.51	53.29 4.86 0.00	48.50 4.40 -1.24	38.72 3.38 -3.51	36.70 1.61 -18.86	36.46 3.11 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.28 2.88 0.00	28.55 2.21 0.00	27.64 2.08 0.00	36.07 2.55 0.00	32.15 2.38 0.00	37.69 2.88 0.00	41.27 3.29 -0.63	45.33 4.02 0.00	55.46 4.45 -8.40	56.16 4.41 -10.00	62.74 4.14 -20.85	59.97 4.50 -12.84	55.16 5.18 -1.47	122.90 10.98 0.00	132.56 12.02 0.00	61.84 5.72 -0.23	59.80 5.41 -0.66	58.37 5.24 -0.60	83.46 7.39 -1.51	53.39 4.96 0.00	48.59 4.49 -1.24	38.78 3.45 -3.51	36.72 1.64 -18.86	36.52 3.17 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.24 2.84 0.00	28.52 2.18 0.00	27.61 2.06 0.00	36.04 2.52 0.00	32.12 2.35 0.00	37.66 2.86 0.00	41.23 3.25 -0.63	45.28 3.98 0.00	55.42 4.41 -8.40	56.12 4.37 -10.00	62.71 4.11 -20.85	59.93 4.46 -12.84	55.11 5.14 -1.47	122.79 10.87 0.00	132.44 11.89 0.00	61.78 5.66 -0.23	59.75 5.36 -0.66	58.32 5.18 -0.60	83.38 7.31 -1.51	53.33 4.91 0.00	48.54 4.44 -1.24	38.74 3.41 -3.51	36.70 1.62 -18.86	36.48 3.13 0.00
FARRAGUT___LBMP 323566	35.23 2.82 0.00	28.51 2.16 0.00	27.60 2.04 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.19 3.22 -0.63	45.24 3.94 0.00	55.38 4.37 -8.40	56.08 4.32 -10.00	62.67 4.07 -20.85	59.89 4.42 -12.84	55.06 5.09 -1.47	122.68 10.76 0.00	132.32 11.77 0.00	61.73 5.60 -0.23	59.69 5.30 -0.66	58.27 5.13 -0.60	83.31 7.23 -1.51	53.29 4.86 0.00	48.50 4.40 -1.24	38.72 3.38 -3.51	36.70 1.61 -18.86	36.46 3.11 0.00
FENNER___WINDPWR 24204	32.92 0.52 0.00	26.75 0.41 0.00	25.89 0.33 0.00	33.91 0.39 0.00	30.18 0.40 0.00	35.36 0.55 0.00	38.14 0.73 -0.07	42.27 0.97 0.00	43.70 1.07 -0.02	42.77 1.02 0.00	38.76 0.91 -0.11	43.57 0.95 0.00	49.67 1.16 0.00	114.91 2.99 0.00	123.56 3.02 0.00	57.27 1.38 0.00	55.06 1.26 -0.08	53.93 1.32 -0.07	76.45 1.71 -0.17	49.43 1.01 0.00	43.84 0.83 -0.14	32.76 0.54 -0.40	18.62 0.26 -2.14	33.84 0.49 0.00
FIBERTEK___ENERGY 23856	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
FITZPATRICK____ 23598	31.65 -0.75 0.00	25.75 -0.60 0.00	24.98 -0.58 0.00	32.70 -0.82 0.00	29.07 -0.70 0.00	34.04 -0.77 0.00	36.50 -0.88 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.60 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.96 -1.70 -0.10	47.32 -1.11 0.00	41.99 -0.95 -0.08	31.36 -0.69 -0.22	17.10 -0.32 -1.19	32.67 -0.68 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.16 2.76 0.00	28.49 2.15 0.00	27.61 2.05 0.00	36.07 2.56 0.00	32.16 2.39 0.00	37.72 2.92 0.00	41.26 3.28 -0.64	45.27 3.96 0.00	47.08 4.27 -0.20	46.00 4.25 0.00	42.64 3.97 -0.92	46.94 4.31 0.00	53.45 4.94 0.00	122.53 10.62 0.00	132.11 11.57 0.00	61.41 5.52 0.00	59.68 5.28 -0.67	58.32 5.18 -0.60	83.44 7.34 -1.53	53.26 4.84 0.00	48.45 4.33 -1.26	38.62 3.24 -3.56	36.89 1.55 -19.12	36.30 2.95 0.00
FORT ORANGE____ 23900	34.08 1.67 0.00	27.70 1.35 0.00	26.93 1.37 0.00	35.22 1.70 0.00	31.33 1.56 0.00	36.58 1.78 0.00	39.95 1.72 -0.89	43.26 1.96 0.00	44.99 2.10 -0.28	43.70 1.95 0.00	41.13 2.11 -1.27	44.68 2.06 0.00	50.96 2.45 0.00	117.32 5.40 0.00	126.40 5.85 0.00	58.73 2.83 0.00	57.44 2.78 -0.93	56.07 2.71 -0.83	80.51 3.84 -2.11	50.83 2.40 0.00	46.79 2.19 -1.74	38.36 1.62 -4.92	43.51 0.87 -26.41	34.98 1.63 0.00
FORT_DRUM_COGEN 23780	32.57 0.17 0.00	26.22 -0.13 0.00	25.34 -0.22 0.00	33.26 -0.26 0.00	29.80 0.03 0.00	34.94 0.14 0.00	37.41 0.04 -0.03	41.13 -0.17 0.00	42.32 -0.29 -0.01	41.32 -0.42 0.00	37.37 -0.41 -0.03	42.29 -0.33 0.00	47.97 -0.54 0.00	111.17 -0.74 0.00	119.96 -0.59 0.00	55.48 -0.41 0.00	53.15 -0.59 -0.03	51.97 -0.59 -0.02	73.66 -0.97 -0.06	47.86 -0.57 0.00	42.23 -0.68 -0.05	31.29 -0.66 -0.13	16.58 -0.34 -0.69	32.56 -0.79 0.00
FPL_FAR_ROCK_GT1 24212	35.93 3.53 0.00	29.05 2.70 0.00	28.06 2.50 0.00	36.62 3.10 0.00	32.71 2.94 0.00	38.59 3.79 0.00	42.28 4.30 -0.63	46.44 5.14 0.00	56.59 5.58 -8.40	79.20 5.57 -31.88	114.20 5.11 -71.35	72.31 5.47 -24.22	56.51 6.50 -1.50	126.05 14.13 0.00	141.56 14.93 -6.09	88.44 7.21 -25.34	63.78 7.01 -3.04	78.93 6.68 -19.70	85.56 9.49 -1.51	54.74 6.32 0.00	49.72 5.62 -1.24	39.49 4.16 -3.51	37.12 2.03 -18.86	37.11 3.76 0.00
FPL_FAR_ROCK_GT2 23815	35.93 3.53 0.00	29.05 2.70 0.00	28.06 2.50 0.00	36.62 3.10 0.00	32.71 2.94 0.00	38.59 3.79 0.00	42.28 4.30 -0.63	46.44 5.14 0.00	56.59 5.58 -8.40	79.20 5.57 -31.88	114.20 5.11 -71.35	72.31 5.47 -24.22	56.51 6.50 -1.50	126.05 14.13 0.00	141.56 14.93 -6.09	88.44 7.21 -25.34	63.78 7.01 -3.04	78.93 6.68 -19.70	85.56 9.49 -1.51	54.74 6.32 0.00	49.72 5.62 -1.24	39.49 4.16 -3.51	37.12 2.03 -18.86	37.11 3.76 0.00
FRANKLIN_FALL_HYD 24054	32.42 0.02 0.00	26.32 -0.02 0.00	25.52 -0.04 0.00	33.61 0.09 0.00	29.88 0.11 0.00	34.92 0.12 0.00	37.43 0.09 0.00	41.03 -0.28 0.00	42.04 -0.57 0.00	41.15 -0.60 0.00	36.87 -0.88 0.00	42.18 -0.44 0.00	48.19 -0.32 0.00	111.87 -0.04 0.00	120.85 0.31 0.00	56.15 0.25 0.00	53.75 0.02 0.00	51.89 -0.65 0.00	73.17 -1.40 0.00	47.56 -0.87 0.00	41.82 -1.04 0.00	31.02 -0.80 0.00	15.77 -0.45 0.00	32.38 -0.97 0.00

FREEPORT_EQUS_GT1 23764	35.69	28.87	27.93	36.43	32.54	38.43	42.08	46.24	56.39	78.89	113.97	72.35	56.31	125.11	141.06	88.05	63.18	78.70	84.90	54.11	49.44	39.28	37.06	36.95
	3.29	2.53	2.37	2.91	2.77	3.62	4.10	4.93	5.38	5.26	4.87	5.51	6.30	13.20	14.42	6.82	6.42	6.46	8.83	5.68	5.34	3.95	1.97	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-31.88	-71.35	-24.22	-1.50	0.00	-6.09	-25.34	-3.04	-19.70	-1.51	0.00	-1.24	-3.51	-18.86	0.00
FREEPORT___CT2 23818	35.69	28.87	27.93	36.43	32.54	38.43	42.08	46.24	56.39	78.89	113.97	72.35	56.31	125.11	141.06	88.05	63.18	78.70	84.90	54.11	49.44	39.28	37.06	36.95
	3.29	2.53	2.37	2.91	2.77	3.62	4.10	4.93	5.38	5.26	4.87	5.51	6.30	13.20	14.42	6.82	6.42	6.46	8.83	5.68	5.34	3.95	1.97	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-31.88	-71.35	-24.22	-1.50	0.00	-6.09	-25.34	-3.04	-19.70	-1.51	0.00	-1.24	-3.51	-18.86	0.00
FULTON COGEN____ 23766	32.06	26.08	25.25	33.05	29.41	34.44	36.96	40.82	42.11	41.24	37.40	42.11	47.88	110.49	118.81	55.05	52.98	51.89	73.93	47.90	42.53	31.78	17.60	33.02
	-0.34	-0.27	-0.31	-0.47	-0.36	-0.36	-0.43	-0.49	-0.51	-0.51	-0.42	-0.52	-0.63	-1.43	-1.74	-0.84	-0.79	-0.70	-0.75	-0.52	-0.43	-0.33	-0.15	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.02	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.12	0.00	-0.10	-0.28	-1.52	0.00
FULTON___LFGE 323630	36.49	29.67	28.34	37.15	33.06	38.94	43.01	46.38	48.12	45.93	43.56	47.29	52.73	123.41	134.77	62.62	61.44	60.30	91.00	55.44	50.33	41.98	52.42	36.84
	4.09	3.33	2.78	3.63	3.29	4.14	4.63	5.07	5.15	4.18	4.16	4.67	4.21	11.50	14.22	6.73	6.50	6.68	9.80	6.29	5.11	3.60	1.73	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-0.37	0.00	-1.66	0.00	0.00	0.00	0.00	0.00	-1.22	-1.09	-6.63	-0.72	-2.36	-6.56	-34.46	0.00
G.F.CEMENT___DRP 24184	35.45	28.78	28.03	36.76	32.70	38.51	42.55	46.22	47.93	46.50	43.40	47.14	53.83	124.28	133.94	62.29	60.99	59.85	85.71	53.81	49.41	40.48	46.26	36.55
	3.05	2.44	2.47	3.24	2.93	3.71	4.26	4.91	5.02	4.75	4.29	4.52	5.32	12.37	13.40	6.39	6.27	6.41	8.88	5.38	4.68	3.37	1.66	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	-0.30	0.00	-1.36	0.00	0.00	0.00	0.00	0.00	-1.00	-0.90	-2.27	0.00	-1.86	-5.28	-28.37	0.00
GARDENVILLE___LBMP 24039	31.41	25.65	24.95	32.55	28.84	33.94	35.99	39.81	41.13	40.18	36.63	41.13	46.34	107.31	114.45	52.35	49.38	49.03	29.55	38.67	39.88	29.52	19.20	32.34
	-0.99	-0.70	-0.61	-0.97	-0.93	-0.86	-1.47	-1.50	-1.52	-1.57	-1.29	-1.50	-2.17	-4.60	-6.09	-3.40	-3.44	-3.14	-2.66	-1.82	-2.14	-1.34	-0.58	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.04	0.00	-0.17	0.00	0.00	0.00	0.01	0.15	0.91	0.37	42.35	7.94	0.85	0.97	-3.55	0.00
GENERAL___MILLS 23808	31.51	25.73	25.02	32.65	28.93	34.04	36.10	39.93	41.27	40.31	36.75	41.26	46.51	107.65	114.83	52.49	49.39	49.14	33.47	39.52	40.10	29.75	19.27	32.44
	-0.89	-0.61	-0.54	-0.87	-0.84	-0.76	-1.36	-1.37	-1.38	-1.44	-1.17	-1.36	-2.00	-4.26	-5.70	-3.23	-3.26	-2.95	-2.41	-1.65	-2.00	-1.25	-0.52	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.04	0.00	-0.17	0.00	0.00	0.00	0.01	0.17	1.08	0.45	38.69	7.25	0.76	0.82	-3.57	0.00
GE_PLASTICS___DRP 24183	34.13	27.74	26.95	35.24	31.35	36.60	40.04	43.44	45.18	43.94	41.18	44.86	51.13	117.65	126.74	58.87	57.53	56.20	80.66	50.99	46.87	38.32	42.65	34.97
	1.73	1.39	1.39	1.72	1.58	1.80	1.84	2.14	2.30	2.19	2.21	2.23	2.62	5.73	6.20	2.98	2.90	2.85	4.04	2.56	2.32	1.74	0.87	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	-0.27	0.00	-1.23	0.00	0.00	0.00	0.00	0.00	-0.90	-0.81	-2.05	0.00	-1.68	-4.76	-25.55	0.00
GILBOA___1 23756	33.92	27.59	26.82	34.97	31.11	36.27	39.59	43.24	44.92	43.80	40.65	44.69	50.91	117.09	126.11	58.55	56.93	55.54	79.66	50.67	46.23	36.98	36.18	34.83
	1.52	1.24	1.26	1.45	1.34	1.47	1.61	1.94	2.11	2.05	1.98	2.07	2.40	5.18	5.57	2.66	2.53	2.40	3.56	2.24	2.10	1.59	0.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.20	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-0.68	-0.61	-1.53	0.00	-1.26	-3.57	-19.17	0.00
GILBOA___2 23757	33.92	27.59	26.82	34.97	31.11	36.27	39.59	43.24	44.92	43.80	40.65	44.69	50.91	117.09	126.11	58.55	56.93	55.54	79.66	50.67	46.23	36.98	36.18	34.83
	1.52	1.24	1.26	1.45	1.34	1.47	1.61	1.94	2.11	2.05	1.98	2.07	2.40	5.18	5.57	2.66	2.53	2.40	3.56	2.24	2.10	1.59	0.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.20	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-0.68	-0.61	-1.53	0.00	-1.26	-3.57	-19.17	0.00
GILBOA___3 23758	33.92	27.59	26.82	34.97	31.11	36.27	39.59	43.24	44.92	43.80	40.65	44.69	50.91	117.09	126.11	58.55	56.93	55.54	79.66	50.67	46.23	36.98	36.18	34.83
	1.52	1.24	1.26	1.45	1.34	1.47	1.61	1.94	2.11	2.05	1.98	2.07	2.40	5.18	5.57	2.66	2.53	2.40	3.56	2.24	2.10	1.59	0.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.20	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-0.68	-0.61	-1.53	0.00	-1.26	-3.57	-19.17	0.00
GILBOA___4 23759	33.92	27.59	26.82	34.97	31.11	36.27	39.59	43.24	44.92	43.80	40.65	44.69	50.91	117.09	126.11	58.55	56.93	55.54	79.66	50.67	46.23	36.98	36.18	34.83
	1.52	1.24	1.26	1.45	1.34	1.47	1.61	1.94	2.11	2.05	1.98	2.07	2.40	5.18	5.57	2.66	2.53	2.40	3.56	2.24	2.10	1.59	0.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.20	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-0.68	-0.61	-1.53	0.00	-1.26	-3.57	-19.17	0.00
GILBOA____ 23599	33.92	27.59	26.82	34.97	31.11	36.27	39.59	43.24	44.92	43.80	40.65	44.69	50.91	117.09	126.11	58.55	56.93	55.54	79.66	50.67	46.23	36.98	36.18	34.83
	1.52	1.24	1.26	1.45	1.34	1.47	1.61	1.94	2.11	2.05	1.98	2.07	2.40	5.18	5.57	2.66	2.53	2.40	3.56	2.24	2.10	1.59	0.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.20	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-0.68	-0.61	-1.53	0.00	-1.26	-3.57	-19.17	0.00
GINNA____ 23603	30.71	25.01	24.27	31.74	28.24	33.18	35.55	39.34	40.66	39.77	36.16	40.67	46.11	106.37	114.04	52.71	51.02	49.95	56.79	43.48	40.43	30.07	17.72	31.68
	-1.69	-1.33	-1.29	-1.78	-1.53	-1.62	-1.86	-1.97	-1.97	-1.98	-1.70	-1.95	-2.40	-5.54	-6.50	-3.22	-3.06	-2.79	-3.30	-2.21	-2.22	-1.62	-0.80	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.02	0.00	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.36	-0.20	14.48	2.73	0.22	0.13	-2.29	0.00
GLEN PARK____ 23778	32.63	26.26	25.39	33.31	29.86	35.02	37.50	41.26	42.44	41.43	37.48	42.38	48.10	111.40	120.21	55.60	53.29	52.13	73.95	48.01	42.35	31.38	16.65	32.63
	0.22	-0.08	-0.17	-0.21	0.09	0.21	0.13	-0.05	-0.17	-0.32	-0.30	-0.24	-0.41	-0.52	-0.33	-0.29	-0.46	-0.43	-0.68	-0.41	-0.56	-0.58	-0.31	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.01	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.06	0.00	-0.05	-0.14	-0.74	0.00

GLENWOOD_IC_1_G5 23712	35.46 3.05 0.00	28.70 2.35 0.00	27.78 2.22 0.00	36.26 2.74 0.00	32.35 2.58 0.00	38.08 3.28 0.00	41.68 3.70 -0.63	45.78 4.48 0.00	55.93 4.92 -8.40	78.58 4.94 -31.88	113.72 4.63 -71.35	71.90 5.06 -24.22	55.81 5.80 -1.50	124.35 12.43 0.00	140.09 13.46 -6.09	87.31 6.08 -25.34	62.51 5.74 -3.04	77.86 5.61 -19.70	83.89 7.82 -1.51	53.58 5.15 0.00	48.72 4.61 -1.24	38.79 3.45 -3.51	36.77 1.68 -18.86	36.68 3.33 0.00
GLENWOOD_IC_2_G1 23688	35.30 2.90 0.00	28.57 2.23 0.00	27.67 2.11 0.00	36.11 2.59 0.00	32.20 2.44 0.00	37.86 3.06 0.00	41.43 3.46 -0.63	45.50 4.20 0.00	55.62 4.61 -8.40	78.26 4.63 -31.88	113.44 4.34 -71.35	71.58 4.74 -24.22	55.44 5.43 -1.50	123.51 11.60 0.00	139.32 12.68 -6.09	87.25 6.03 -25.34	62.47 5.70 -3.04	77.79 5.55 -19.70	83.86 7.78 -1.51	53.58 5.15 0.00	48.73 4.62 -1.24	38.80 3.47 -3.51	36.76 1.67 -18.86	36.51 3.17 0.00
GLENWOOD_IC_3_G1 23689	35.30 2.90 0.00	28.57 2.23 0.00	27.67 2.11 0.00	36.11 2.59 0.00	32.20 2.44 0.00	37.86 3.06 0.00	41.43 3.46 -0.63	45.50 4.20 0.00	55.62 4.61 -8.40	78.26 4.63 -31.88	113.44 4.34 -71.35	71.58 4.74 -24.22	55.44 5.43 -1.50	123.51 11.60 0.00	139.32 12.68 -6.09	87.25 6.03 -25.34	62.47 5.70 -3.04	77.79 5.55 -19.70	83.86 7.78 -1.51	53.58 5.15 0.00	48.73 4.62 -1.24	38.80 3.47 -3.51	36.76 1.67 -18.86	36.51 3.17 0.00
GLENWOOD___4 23550	35.46 3.05 0.00	28.70 2.35 0.00	27.78 2.22 0.00	36.26 2.74 0.00	32.35 2.58 0.00	38.08 3.28 0.00	41.68 3.70 -0.63	45.78 4.48 0.00	55.93 4.92 -8.40	78.58 4.94 -31.88	113.72 4.63 -71.35	71.90 5.06 -24.22	55.81 5.80 -1.50	124.35 12.43 0.00	140.14 13.51 -6.09	87.44 6.22 -25.34	62.66 5.89 -3.04	77.99 5.75 -19.70	84.09 8.02 -1.51	53.71 5.28 0.00	48.82 4.72 -1.24	38.86 3.53 -3.51	36.80 1.71 -18.86	36.68 3.33 0.00
GLENWOOD___5 23614	35.46 3.05 0.00	28.70 2.35 0.00	27.78 2.22 0.00	36.26 2.74 0.00	32.35 2.58 0.00	38.08 3.28 0.00	41.68 3.70 -0.63	45.78 4.48 0.00	55.93 4.92 -8.40	78.58 4.94 -31.88	113.72 4.63 -71.35	71.90 5.06 -24.22	55.81 5.80 -1.50	124.35 12.43 0.00	140.14 13.51 -6.09	87.44 6.22 -25.34	62.66 5.89 -3.04	77.99 5.75 -19.70	84.09 8.02 -1.51	53.71 5.28 0.00	48.82 4.72 -1.24	38.86 3.53 -3.51	36.80 1.71 -18.86	36.68 3.33 0.00
GLOBAL GREEN_PORT_GT1 23814	37.14 4.75 0.00	30.04 3.69 0.00	28.92 3.36 0.00	37.73 4.21 0.00	33.75 3.98 0.00	40.29 5.49 0.00	43.85 5.88 -0.63	48.21 6.91 0.00	58.44 7.43 -8.40	80.76 7.12 -31.88	115.81 6.71 -71.35	74.26 7.42 -24.22	58.44 8.43 -1.50	130.31 18.39 0.00	146.74 20.10 -6.09	90.93 9.70 -25.34	65.94 9.18 -3.04	81.32 9.08 -19.70	88.67 12.59 -1.51	56.56 8.13 0.00	51.16 7.05 -1.24	40.49 5.16 -3.51	37.89 2.81 -18.86	38.20 4.85 0.00
GLOBE___DSASP 323697	30.39 -2.01 0.00	24.90 -1.45 0.00	24.23 -1.32 0.00	31.57 -1.95 0.00	28.01 -1.76 0.00	32.94 -1.86 0.00	34.60 -2.85 -0.11	38.12 -3.19 0.00	39.35 -3.30 -0.04	38.32 -3.43 0.00	34.97 -2.93 -0.16	39.23 -3.39 0.00	44.11 -4.40 0.00	102.11 -9.80 0.00	108.78 -11.76 0.00	49.66 -6.14 0.09	47.41 -5.77 0.54	47.03 -5.31 0.20	35.70 -5.81 33.06	38.49 -3.73 6.21	38.33 -3.91 0.63	28.55 -2.61 0.65	18.39 -1.17 -3.34	31.15 -2.20 0.00
GOETHSLN___LBMP 323567	35.17 2.77 0.00	28.46 2.12 0.00	27.54 1.98 0.00	35.93 2.41 0.00	32.02 2.25 0.00	37.51 2.71 0.00	41.03 3.06 -0.63	45.06 3.75 0.00	55.19 4.18 -8.40	55.87 4.12 -10.00	62.48 3.88 -20.85	59.69 4.22 -12.84	54.84 4.86 -1.47	122.14 10.22 0.00	131.81 11.26 0.00	61.48 5.35 -0.23	59.46 5.07 -0.66	58.01 4.87 -0.60	82.97 6.89 -1.51	53.06 4.64 0.00	48.30 4.19 -1.24	38.56 3.23 -3.51	36.62 1.54 -18.86	36.33 2.98 0.00
GOODYEAR_LAKE_HYD 323669	33.95 1.55 0.00	27.59 1.24 0.00	26.76 1.20 0.00	34.97 1.45 0.00	31.11 1.34 0.00	36.41 1.61 0.00	39.37 1.83 -0.20	43.56 2.25 0.00	45.07 2.40 -0.07	44.07 2.32 0.00	40.17 2.12 -0.31	44.91 2.29 0.00	51.00 2.49 0.00	117.60 5.68 0.00	126.89 6.34 0.00	58.83 2.94 0.00	56.68 2.73 -0.22	55.39 2.65 -0.20	85.87 3.97 -7.33	52.30 2.60 -1.27	45.73 2.27 -0.59	34.91 1.64 -1.45	23.38 0.78 -6.37	34.91 1.56 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.80 0.40 0.00	26.69 0.35 0.00	25.86 0.30 0.00	33.82 0.31 0.00	30.07 0.30 0.00	35.22 0.41 0.00	37.93 0.38 -0.21	41.99 0.69 0.00	43.39 0.71 -0.07	42.46 0.72 0.00	38.74 0.69 -0.31	43.32 0.69 0.00	49.25 0.73 0.00	113.75 1.84 0.00	122.29 1.74 0.00	56.63 0.73 0.00	54.45 0.50 -0.22	53.21 0.47 -0.20	93.00 1.00 -17.44	52.25 0.67 -3.15	44.30 0.59 -0.85	34.06 0.41 -1.83	22.81 0.23 -6.35	33.84 0.49 0.00
GOUDEY___7 23579	32.83 0.43 0.00	26.71 0.37 0.00	25.88 0.32 0.00	33.85 0.33 0.00	30.08 0.31 0.00	35.24 0.44 0.00	37.96 0.40 -0.21	42.03 0.72 0.00	43.43 0.75 -0.07	42.50 0.75 0.00	38.78 0.73 -0.31	43.35 0.73 0.00	49.29 0.78 0.00	113.86 1.95 0.00	122.41 1.86 0.00	56.68 0.79 0.00	54.50 0.55 -0.22	53.26 0.52 -0.20	93.07 1.07 -17.44	52.30 0.72 -3.15	44.33 0.62 -0.85	34.09 0.44 -1.83	22.83 0.25 -6.35	33.86 0.51 0.00
GOUDEY___8 23580	32.80 0.40 0.00	26.69 0.35 0.00	25.86 0.30 0.00	33.82 0.31 0.00	30.07 0.30 0.00	35.22 0.41 0.00	37.93 0.38 -0.21	41.99 0.69 0.00	43.39 0.71 -0.07	42.46 0.72 0.00	38.74 0.69 -0.31	43.32 0.69 0.00	49.25 0.73 0.00	113.75 1.84 0.00	122.29 1.74 0.00	56.63 0.73 0.00	54.45 0.50 -0.22	53.21 0.47 -0.20	93.00 1.00 -17.44	52.25 0.67 -3.15	44.30 0.59 -0.85	34.06 0.41 -1.83	22.81 0.23 -6.35	33.84 0.49 0.00
GOWANUS_GT1_1 24077	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT1_2 24078	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT1_3 24079	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00

GOWANUS_GT1_4 24080	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.35	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
GOWANUS_GT1_5 24084	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.35	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
GOWANUS_GT1_6 24111	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.35	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
GOWANUS_GT1_7 24112	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.35	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
GOWANUS_GT1_8 24113	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.35	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-8.40	-10.00	-20.85	-12.84	-1.47	0.00	0.00	-0.23	-0.66	-0.60	-1.51	0.00	-1.24	-3.51	-18.86	0.00
GOWANUS_GT2_1 24114	35.11	28.38	27.47	35.83	31.94	37.44	41.09	45.17	55.30	56.10	62.73	59.92	55.12	122.78	132.73	61.87	59.81	58.39	83.52	53.46	48.72	38.84	36.77	36.60
	2.71	2.03	1.91	2.31	2.17	2.64	3.11	3.87	4.29	4.34	4.13	4.45	5.15	10.87	12.19	5.75	5.42	5.26	7.45	5.03	4.61	3.51	1.68	3.25
	0.00	0.00	0.00																					

GOWANUS_GT3_3 24124	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT3_4 24125	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT3_5 24126	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT3_6 24127	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT3_7 24128	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT3_8 24129	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.35 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_1 24130	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_2 24131	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_3 24132	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_4 24133	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_5 24134	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_6 24135	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_7 24136	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GOWANUS_GT4_8 24137	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GREENIDGE___3 23582	32.53 0.12 0.00	26.48 0.13 0.00	25.63 0.07 0.00	33.52 0.00 0.00	29.81 0.03 0.00	35.04 0.24 0.00	37.67 0.20 -0.13	41.79 0.49 0.00	43.18 0.53 -0.04	42.19 0.44 0.00	38.44 0.50 -0.19	43.16 0.54 0.00	48.99 0.48 0.00	112.14 0.22 0.00	120.48 -0.07 0.00	56.02 0.13 0.00	53.89 0.02 -0.14	52.83 0.17 0.13	59.54 0.73 15.76	45.94 0.51 2.99	43.00 0.29 0.15	32.10 0.16 -0.12	20.25 0.10 -3.93	33.54 0.19 0.00

GREENIDGE___4 23583	32.53 0.12 0.00	26.48 0.13 0.00	25.63 0.07 0.00	33.52 0.00 0.00	29.81 0.03 0.00	35.04 0.24 0.00	37.67 0.20 -0.13	41.79 0.49 0.00	43.18 0.53 -0.04	42.19 0.44 0.00	38.44 0.50 -0.19	43.16 0.54 0.00	48.99 0.48 0.00	112.14 0.22 0.00	120.48 -0.07 0.00	56.02 0.13 0.00	53.89 0.02 -0.14	52.83 0.17 -0.13	59.54 0.73 15.76	45.94 0.51 2.99	43.00 0.29 0.15	32.10 0.16 -0.12	20.25 0.10 -3.93	33.54 0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
GROVEVILLE___HYD 323602	35.16 2.76 0.00	28.49 2.15 0.00	27.61 2.05 0.00	36.07 2.56 0.00	32.16 2.39 0.00	37.72 2.92 0.00	41.26 3.28 -0.64	45.27 3.96 0.00	47.08 4.27 -0.20	46.00 4.25 0.00	42.64 3.97 -0.92	46.94 4.31 0.00	53.45 4.94 0.00	122.53 10.62 0.00	132.11 11.57 0.00	61.41 5.52 0.00	59.68 5.28 -0.67	58.32 5.18 -0.60	83.44 7.34 -1.53	53.26 4.84 0.00	48.45 4.33 -1.26	38.62 3.24 -3.56	36.89 1.55 -19.12	36.30 2.95 0.00
HAMPSHIRE___PAPER_HYD 323593	32.31 -0.09 0.00	26.17 -0.17 0.00	25.33 -0.23 0.00	33.33 -0.19 0.00	29.69 -0.08 0.00	34.76 -0.04 0.00	37.23 -0.11 0.00	40.67 -0.63 0.00	41.65 -0.96 0.00	40.90 -0.85 0.00	36.84 -0.91 0.00	42.12 -0.50 0.00	47.88 -0.63 0.00	111.20 -0.72 0.00	119.96 -0.58 0.00	55.44 -0.45 0.00	52.92 -0.80 0.00	51.37 -1.17 0.00	72.19 -2.38 0.00	47.35 -1.08 0.00	41.67 -1.20 0.00	30.88 -0.94 0.00	15.80 -0.43 0.00	32.45 -0.90 0.00
HARDSCRABBLE_WT_PWR 323673	32.51 0.11 0.00	26.39 0.05 0.00	25.53 -0.03 0.00	33.39 -0.12 0.00	29.71 -0.06 0.00	34.83 0.03 0.00	37.41 0.09 0.02	41.67 0.36 0.00	43.07 0.46 0.01	42.05 0.30 0.00	38.12 0.41 0.03	42.71 0.09 0.00	48.60 0.09 0.00	112.44 0.53 0.00	121.71 1.17 0.00	56.76 0.87 0.00	54.31 0.60 0.02	53.23 0.71 0.02	75.79 1.27 0.05	49.24 0.82 0.00	43.24 0.41 0.04	31.84 0.13 0.11	15.63 0.01 0.60	33.18 -0.17 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.84 2.44 0.00	28.23 1.88 0.00	27.32 1.76 0.00	35.70 2.18 0.00	31.82 2.05 0.00	37.30 2.50 0.00	40.74 2.80 -0.60	44.74 3.43 0.00	46.57 3.77 -0.19	45.51 3.76 0.00	42.17 3.57 -0.86	46.49 3.86 0.00	52.93 4.42 0.00	121.34 9.43 0.00	130.89 10.35 0.00	60.81 4.91 0.00	59.04 4.69 -0.63	57.68 4.58 -0.56	82.49 6.50 -1.42	52.72 4.29 0.00	47.89 3.85 -1.17	37.96 2.83 -3.31	35.35 1.33 -17.79	35.89 2.54 0.00
HARZA MOOSE___RIVER 24016	33.12 0.72 0.00	26.85 0.50 0.00	25.94 0.38 0.00	34.03 0.51 0.00	30.32 0.55 0.00	35.54 0.74 0.00	38.20 0.86 0.00	42.23 0.92 0.00	43.51 0.90 0.00	42.58 0.83 0.00	38.46 0.71 0.00	43.44 0.82 0.00	49.42 0.91 0.00	114.46 2.54 0.00	123.30 2.76 0.00	57.14 1.24 0.00	54.79 1.06 0.00	53.58 1.04 0.00	75.90 1.34 0.00	49.31 0.88 0.00	43.52 0.66 0.00	32.21 0.38 0.00	16.41 0.18 0.00	33.67 0.32 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.25 2.85 0.00	28.55 2.21 0.00	27.64 2.08 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.27 3.30 -0.63	45.37 4.06 0.00	55.51 4.50 -8.40	56.21 4.46 -10.00	62.80 4.20 -20.85	60.02 4.56 -12.84	55.21 5.24 -1.47	122.84 10.92 0.00	132.77 12.23 0.00	61.94 5.82 -0.23	59.86 5.47 -0.66	58.44 5.31 -0.60	83.56 7.49 -1.51	53.44 5.01 0.00	48.67 4.57 -1.24	38.81 3.48 -3.51	36.75 1.66 -18.86	36.59 3.24 0.00
HEMPSTEAD____ 23647	35.43 3.03 0.00	28.68 2.33 0.00	27.76 2.20 0.00	36.23 2.71 0.00	32.34 2.57 0.00	38.16 3.35 0.00	41.77 3.79 -0.63	45.89 4.59 0.00	56.05 5.04 -8.40	78.63 5.00 -31.88	113.77 4.67 -71.35	71.98 5.14 -24.22	55.91 5.90 -1.50	124.47 12.55 0.00	140.39 13.75 -6.09	87.72 6.49 -25.34	62.89 6.12 -3.04	78.26 6.01 -19.70	84.38 8.30 -1.51	53.88 5.45 0.00	49.00 4.90 -1.24	38.98 3.65 -3.51	36.89 1.80 -18.86	36.70 3.35 0.00
HICKLING___1 23621	32.51 0.11 0.00	26.49 0.15 0.00	25.74 0.18 0.00	33.66 0.14 0.00	29.89 0.13 0.00	35.09 0.29 0.00	37.67 0.16 -0.17	41.86 0.56 0.00	43.20 0.54 -0.05	42.32 0.57 0.00	38.57 0.58 -0.24	43.23 0.60 0.00	49.10 0.59 0.00	113.24 1.33 0.00	121.63 1.08 0.00	56.15 0.30 0.04	53.48 -0.13 0.12	52.42 -0.14 -0.02	124.16 0.65 -48.94	57.91 0.44 -9.04	44.72 0.29 -1.57	34.80 0.18 -2.79	21.43 0.16 -5.05	33.76 0.41 0.00
HICKLING___2 23622	32.51 0.11 0.00	26.49 0.15 0.00	25.74 0.18 0.00	33.66 0.14 0.00	29.89 0.13 0.00	35.09 0.29 0.00	37.67 0.16 -0.17	41.86 0.56 0.00	43.20 0.54 -0.05	42.32 0.57 0.00	38.57 0.58 -0.24	43.23 0.60 0.00	49.10 0.59 0.00	113.24 1.33 0.00	121.63 1.08 0.00	56.15 0.30 0.04	53.48 -0.13 0.12	52.42 -0.14 -0.02	124.16 0.65 -48.94	57.91 0.44 -9.04	44.72 0.29 -1.57	34.80 0.18 -2.79	21.43 0.16 -5.05	33.76 0.41 0.00
HIGH FALLS___HY 23754	35.14 2.74 0.00	28.47 2.13 0.00	27.46 1.90 0.00	35.87 2.35 0.00	31.97 2.20 0.00	37.50 2.70 0.00	41.02 3.05 -0.63	45.01 3.71 0.00	46.83 4.02 -0.20	45.69 3.93 0.00	42.28 3.63 -0.91	46.65 4.03 0.00	53.11 4.60 0.00	121.87 9.96 0.00	131.42 10.87 0.00	61.07 5.18 0.00	59.33 4.94 -0.66	57.99 4.86 -0.60	83.01 6.93 -1.51	52.97 4.54 0.00	48.16 4.05 -1.24	38.32 2.98 -3.51	36.52 1.42 -18.88	36.03 2.68 0.00
HILLBURN___GT 23639	34.84 2.44 0.00	28.22 1.87 0.00	27.26 1.70 0.00	35.61 2.09 0.00	31.73 1.96 0.00	37.18 2.38 0.00	40.63 2.68 -0.61	44.65 3.35 0.00	46.52 3.72 -0.19	45.48 3.73 0.00	42.13 3.52 -0.87	46.43 3.81 0.00	52.88 4.37 0.00	121.13 9.21 0.00	130.65 10.10 0.00	60.70 4.81 0.00	58.93 4.57 -0.64	57.55 4.45 -0.57	82.28 6.27 -1.44	52.62 4.19 0.00	47.84 3.79 -1.19	37.97 2.79 -3.36	35.56 1.31 -18.03	35.82 2.47 0.00
HISHELDN_WT_PWR 323625	31.10 -1.30 0.00	25.38 -0.96 0.00	24.71 -0.85 0.00	32.25 -1.27 0.00	28.55 -1.22 0.00	33.59 -1.22 0.00	35.74 -1.73 -0.13	39.51 -1.80 0.00	40.79 -1.86 -0.04	39.85 -1.91 0.00	36.33 -1.60 -0.18	40.85 -1.77 0.00	46.01 -2.51 0.00	106.20 -5.72 0.00	113.50 -7.04 0.00	51.97 -3.83 0.08	49.34 -3.91 0.47	48.72 -3.66 0.17	-6.39 -3.02 77.94	31.61 -2.24 14.57	38.70 -2.42 1.74	28.00 -1.53 2.29	19.30 -0.68 -3.76	32.05 -1.30 0.00
HOLTSVILLE_IC_1 23690	36.03 3.63 0.00	29.15 2.80 0.00	28.13 2.57 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.52 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.85 16.22 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00

HOLTSVILLE_IC_10 23699	36.20 3.80 0.00	29.28 2.94 0.00	28.29 2.73 0.00	36.91 3.39 0.00	32.99 3.22 0.00	39.18 4.38 0.00	42.81 4.84 -0.63	47.03 5.72 0.00	57.24 6.23 -8.40	79.71 6.08 -31.88	114.80 5.71 -71.35	73.13 6.29 -24.22	57.16 7.15 -1.50	127.42 15.50 0.00	143.77 17.14 -6.09	89.52 8.29 -25.34	64.54 7.78 -3.04	79.90 7.65 -19.70	86.59 10.52 -1.51	55.25 6.82 0.00	50.08 5.98 -1.24	39.74 4.41 -3.51	37.39 2.31 -18.86	37.45 4.10 0.00
HOLTSVILLE_IC_2 23691	36.03 3.63 0.00	29.15 2.80 0.00	28.13 2.57 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.52 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.85 16.22 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00
HOLTSVILLE_IC_3 23692	36.03 3.63 0.00	29.15 2.80 0.00	28.13 2.57 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.52 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.85 16.22 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00
HOLTSVILLE_IC_4 23693	36.03 3.63 0.00	29.15 2.80 0.00	28.13 2.57 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.52 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.85 16.22 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00
HOLTSVILLE_IC_5 23694	36.03 3.63 0.00	29.15 2.80 0.00	28.13 2.57 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.52 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.85 16.22 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00
HOLTSVILLE_IC_6 23695	36.20 3.80 0.00	29.28 2.94 0.00	28.29 2.73 0.00	36.91 3.39 0.00	32.99 3.22 0.00	39.18 4.38 0.00	42.81 4.84 -0.63	47.03 5.72 0.00	57.24 6.23 -8.40	79.71 6.08 -31.88	114.80 5.71 -71.35	73.13 6.29 -24.22	57.16 7.15 -1.50	127.42 15.50 0.00	143.77 17.14 -6.09	89.52 8.29 -25.34	64.54 7.78 -3.04	79.90 7.65 -19.70	86.59 10.52 -1.51	55.25 6.82 0.00	50.08 5.98 -1.24	39.74 4.41 -3.51	37.39 2.31 -18.86	37.45 4.10 0.00
HOLTSVILLE_IC_7 23696	36.20 3.80 0.00	29.28 2.94 0.00	28.29 2.73 0.00	36.91 3.39 0.00	32.99 3.22 0.00	39.18 4.38 0.00	42.81 4.84 -0.63	47.03 5.72 0.00	57.24 6.23 -8.40	79.71 6.08 -31.88	114.80 5.71 -71.35	73.13 6.29 -24.22	57.16 7.15 -1.50	127.42 15.50 0.00	143.77 17.14 -6.09	89.52 8.29 -25.34	64.54 7.78 -3.04	79.90 7.65 -19.70	86.59 10.52 -1.51	55.25 6.82 0.00	50.08 5.98 -1.24	39.74 4.41 -3.51	37.39 2.31 -18.86	37.45 4.10 0.00
HOLTSVILLE_IC_8 23697	36.20 3.80 0.00	29.28 2.94 0.00	28.29 2.73 0.00	36.91 3.39 0.00	32.99 3.22 0.00	39.18 4.38 0.00	42.81 4.84 -0.63	47.03 5.72 0.00	57.24 6.23 -8.40	79.71 6.08 -31.88	114.80 5.71 -71.35	73.13 6.29 -24.22	57.16 7.15 -1.50	127.42 15.50 0.00	143.77 17.14 -6.09	89.52 8.29 -25.34	64.54 7.78 -3.04	79.90 7.65 -19.70	86.59 10.52 -1.51	55.25 6.82 0.00	50.08 5.98 -1.24	39.74 4.41 -3.51	37.39 2.31 -18.86	37.45 4.10 0.00
HOLTSVILLE_IC_9 23698	36.20 3.80 0.00	29.28 2.94 0.00	28.29 2.73 0.00	36.91 3.39 0.00	32.99 3.22 0.00	39.18 4.38 0.00	42.81 4.84 -0.63	47.03 5.72 0.00	57.24 6.23 -8.40	79.71 6.08 -31.88	114.80 5.71 -71.35	73.13 6.29 -24.22	57.16 7.15 -1.50	127.42 15.50 0.00	143.77 17.14 -6.09	89.52 8.29 -25.34	64.54 7.78 -3.04	79.90 7.65 -19.70	86.59 10.52 -1.51	55.25 6.82 0.00	50.08 5.98 -1.24	39.74 4.41 -3.51	37.39 2.31 -18.86	37.45 4.10 0.00
HOWARD_WT_PWR 323690	31.85 -0.55 0.00	25.98 -0.37 0.00	25.28 -0.28 0.00	33.07 -0.45 0.00	29.40 -0.37 0.00	34.60 -0.20 0.00	37.01 -0.48 -0.14	40.96 -0.35 0.00	42.38 -0.28 -0.05	41.53 -0.22 0.00	37.84 -0.12 -0.21	42.50 -0.12 0.00	48.00 -0.51 0.00	110.46 -1.45 0.00	117.97 -2.57 0.00	54.25 -1.59 0.05	51.56 -1.93 0.24	50.77 -1.72 0.04	17.31 -0.64 56.60	37.08 -0.74 10.61	40.78 -0.92 1.17	29.83 -0.61 1.38	20.21 -0.26 -4.24	32.85 -0.50 0.00
HQ_GEN_CEDARS 23644	31.80 -0.60 0.00	25.86 -0.49 0.00	25.06 -0.50 0.00	33.02 -0.50 0.00	29.30 -0.47 0.00	34.18 -0.62 0.00	36.66 -0.69 0.00	40.11 -1.19 0.00	40.98 -1.63 0.00	40.37 -1.38 0.00	35.87 -1.88 0.00	41.35 -1.27 0.00	47.06 -1.45 0.00	109.31 -2.60 0.00	117.95 -2.60 0.00	54.63 -1.27 0.00	52.39 -1.34 0.00	50.97 -1.57 0.00	71.32 -3.24 0.00	46.89 -1.54 0.00	41.33 -1.54 0.00	30.73 -1.09 0.00	15.68 -0.54 0.00	32.36 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	31.80 -0.60 0.00	25.86 -0.49 0.00	25.06 -0.50 0.00	33.02 -0.50 0.00	29.30 -0.47 0.00	34.18 -0.62 0.00	36.66 -0.69 0.00	40.11 -1.19 0.00	40.98 -1.63 0.00	40.37 -1.38 0.00	35.87 -1.88 0.00	41.35 -1.27 0.00	47.06 -1.45 0.00	109.31 -2.60 0.00	117.95 -2.60 0.00	54.63 -1.27 0.00	52.39 -1.34 0.00	50.97 -1.57 0.00	71.32 -3.24 0.00	46.89 -1.54 0.00	41.33 -1.54 0.00	30.73 -1.09 0.00	15.68 -0.54 0.00	32.36 -0.99 0.00
HQ_GEN_IMPORT 323601	31.71 -0.69 0.00	25.79 -0.56 0.00	25.02 -0.54 0.00	32.93 -0.59 0.00	29.19 -0.58 0.00	34.06 -0.74 0.00	36.55 -0.79 0.00	40.24 -1.06 0.00	41.42 -1.19 0.00	40.61 -1.14 0.00	36.55 -1.19 0.00	41.50 -1.12 0.00	47.22 -1.29 0.00	109.16 -2.75 0.00	117.71 -2.83 0.00	54.55 -1.34 0.00	52.46 -1.27 0.00	51.23 -1.30 0.00	72.46 -2.11 0.00	47.12 -1.31 0.00	41.65 -1.22 0.00	28.10 -0.91 2.82	15.77 -0.45 0.00	32.55 -0.80 0.00
HQ_GEN_WHEEL 23651	31.71 -0.69 0.00	25.79 -0.56 0.00	25.02 -0.54 0.00	32.93 -0.59 0.00	29.19 -0.58 0.00	34.06 -0.74 0.00	36.55 -0.79 0.00	40.24 -1.06 0.00	41.42 -1.19 0.00	40.61 -1.14 0.00	36.55 -1.19 0.00	41.50 -1.12 0.00	47.22 -1.29 0.00	109.16 -2.75 0.00	117.71 -2.83 0.00	54.55 -1.34 0.00	52.46 -1.27 0.00	51.23 -1.30 0.00	72.46 -2.11 0.00	47.12 -1.31 0.00	41.65 -1.22 0.00	28.10 -0.91 2.82	15.77 -0.45 0.00	32.55 -0.80 0.00
HUDSON_AVE_GT_3 23810	35.27 2.87 0.00	28.54 2.20 0.00	27.64 2.07 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.26 3.29 -0.63	45.33 4.02 0.00	55.46 4.45 -8.40	56.16 4.40 -10.00	62.73 4.14 -20.85	59.97 4.50 -12.84	55.16 5.18 -1.47	122.89 10.97 0.00	132.55 12.01 0.00	61.84 5.72 -0.23	59.80 5.41 -0.66	58.36 5.23 -0.60	83.45 7.37 -1.51	53.38 4.95 0.00	48.59 4.48 -1.24	38.78 3.44 -3.51	36.72 1.64 -18.86	36.51 3.16 0.00

HUDSON AVE_GT_4 23540	35.27 2.87 0.00	28.54 2.20 0.00	27.64 2.07 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.26 3.29 -0.63	45.33 4.02 0.00	55.46 4.45 -8.40	56.16 4.40 -10.00	62.73 4.14 -20.85	59.97 4.50 -12.84	55.16 5.18 -1.47	122.89 10.97 0.00	132.55 12.01 0.00	61.84 5.72 -0.23	59.80 5.41 -0.66	58.36 5.23 -0.60	83.45 7.37 -1.51	53.38 4.95 0.00	48.59 4.48 -1.24	38.78 3.44 -3.51	36.72 1.64 -18.86	36.51 3.16 0.00
HUDSON AVE_GT_5 23657	35.27 2.87 0.00	28.54 2.20 0.00	27.64 2.07 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.26 3.29 -0.63	45.33 4.02 0.00	55.46 4.45 -8.40	56.16 4.40 -10.00	62.73 4.14 -20.85	59.97 4.50 -12.84	55.16 5.18 -1.47	122.89 10.97 0.00	132.55 12.01 0.00	61.84 5.72 -0.23	59.80 5.41 -0.66	58.36 5.23 -0.60	83.45 7.37 -1.51	53.38 4.95 0.00	48.59 4.48 -1.24	38.78 3.44 -3.51	36.72 1.64 -18.86	36.51 3.16 0.00
HUDSON_AVE_10 24168	35.24 2.84 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.64 2.84 0.00	41.22 3.25 -0.63	45.28 3.97 0.00	55.41 4.39 -8.40	56.04 4.28 -10.00	62.62 4.02 -20.85	59.85 4.38 -12.84	55.03 5.06 -1.47	122.57 10.65 0.00	132.19 11.64 0.00	61.69 5.56 -0.23	59.66 5.27 -0.66	58.21 5.08 -0.60	83.25 7.17 -1.51	53.25 4.82 0.00	48.49 4.39 -1.24	38.72 3.39 -3.51	36.71 1.62 -18.86	36.45 3.10 0.00
HUNTER MOUNT___DRP 323613	34.86 2.46 0.00	28.30 1.95 0.00	27.58 2.02 0.00	36.07 2.55 0.00	32.13 2.36 0.00	37.59 2.79 0.00	41.12 3.08 -0.71	44.94 3.63 0.00	46.70 3.87 -0.22	45.40 3.65 0.00	42.30 3.53 -1.02	46.41 3.78 0.00	52.95 4.44 0.00	121.76 9.84 0.00	131.28 10.73 0.00	60.87 4.98 0.00	59.46 4.99 -0.74	58.14 4.94 -0.67	83.29 7.03 -1.69	52.88 4.45 0.00	48.21 3.96 -1.39	38.65 2.90 -3.93	38.75 1.43 -21.10	36.01 2.66 0.00
HUNTINGTON_RES_REC 323705	35.77 3.37 0.00	28.94 2.60 0.00	27.98 2.43 0.00	36.49 2.98 0.00	32.60 2.84 0.00	38.65 3.85 0.00	42.28 4.31 -0.63	46.45 5.15 0.00	56.62 5.61 -8.40	79.17 5.54 -31.88	114.33 5.24 -71.35	72.56 5.72 -24.22	56.53 6.52 -1.50	125.87 13.95 0.00	142.18 15.54 -6.09	88.77 7.54 -25.34	63.79 7.03 -3.04	79.10 6.86 -19.70	85.46 9.38 -1.51	54.56 6.13 0.00	49.52 5.41 -1.24	39.34 4.00 -3.51	37.13 2.05 -18.86	37.01 3.66 0.00
HUNTLEY___63 23557	31.35 -1.05 0.00	25.65 -0.69 0.00	24.95 -0.61 0.00	32.52 -1.00 0.00	28.83 -0.95 0.00	33.95 -0.85 0.00	35.88 -1.57 -0.11	39.61 -1.69 0.00	40.95 -1.70 -0.04	39.93 -1.82 0.00	36.40 -1.50 -0.16	40.86 -1.76 0.00	45.97 -2.54 0.00	106.52 -5.40 0.00	113.43 -7.12 0.00	51.93 -3.96 0.00	50.05 -3.80 -0.12	49.29 -3.36 -0.11	36.62 -2.89 35.06	39.90 -1.95 6.58	39.84 -2.35 0.68	29.61 -1.49 0.72	18.98 -0.64 -3.39	32.19 -1.16 0.00
HUNTLEY___64 23558	31.35 -1.05 0.00	25.65 -0.69 0.00	24.95 -0.61 0.00	32.52 -1.00 0.00	28.83 -0.95 0.00	33.95 -0.85 0.00	35.88 -1.57 -0.11	39.61 -1.69 0.00	40.95 -1.70 -0.04	39.93 -1.82 0.00	36.40 -1.50 -0.16	40.86 -1.76 0.00	45.97 -2.54 0.00	106.52 -5.40 0.00	113.43 -7.12 0.00	51.93 -3.96 0.00	50.05 -3.80 -0.12	49.29 -3.36 -0.11	36.62 -2.89 35.06	39.90 -1.95 6.58	39.84 -2.35 0.68	29.61 -1.49 0.72	18.98 -0.64 -3.39	32.19 -1.16 0.00
HUNTLEY___65 23559	31.35 -1.05 0.00	25.65 -0.69 0.00	24.95 -0.61 0.00	32.52 -1.00 0.00	28.83 -0.95 0.00	33.95 -0.85 0.00	35.88 -1.57 -0.11	39.61 -1.69 0.00	40.95 -1.70 -0.04	39.93 -1.82 0.00	36.40 -1.50 -0.16	40.86 -1.76 0.00	45.97 -2.54 0.00	106.52 -5.40 0.00	113.43 -7.12 0.00	51.93 -3.96 0.00	50.05 -3.80 -0.12	49.29 -3.36 -0.11	36.62 -2.89 35.06	39.90 -1.95 6.58	39.84 -2.35 0.68	29.61 -1.49 0.72	18.98 -0.64 -3.39	32.19 -1.16 0.00
HUNTLEY___66 23560	31.35 -1.05 0.00	25.65 -0.69 0.00	24.95 -0.61 0.00	32.52 -1.00 0.00	28.83 -0.95 0.00	33.95 -0.85 0.00	35.88 -1.57 -0.11	39.61 -1.69 0.00	40.95 -1.70 -0.04	39.93 -1.82 0.00	36.40 -1.50 -0.16	40.86 -1.76 0.00	45.97 -2.54 0.00	106.52 -5.40 0.00	113.43 -7.12 0.00	51.93 -3.96 0.00	50.05 -3.80 -0.12	49.29 -3.36 -0.11	36.62 -2.89 35.06	39.90 -1.95 6.58	39.84 -2.35 0.68	29.61 -1.49 0.72	18.98 -0.64 -3.39	32.19 -1.16 0.00
HUNTLEY___67 23561	31.05 -1.35 0.00	25.38 -0.96 0.00	24.70 -0.86 0.00	32.20 -1.32 0.00	28.55 -1.22 0.00	33.58 -1.22 0.00	35.53 -1.93 -0.11	39.28 -2.02 0.00	40.57 -2.08 -0.04	39.57 -2.17 0.00	36.09 -1.82 -0.17	40.53 -2.09 0.00	45.63 -2.88 0.00	105.63 -6.29 0.00	112.57 -7.97 0.01	51.44 -4.30 0.15	48.58 -4.18 0.97	48.34 -3.80 0.39	33.54 -3.62 37.41	39.04 -2.37 7.01	39.44 -2.70 0.73	29.29 -1.73 0.80	18.91 -0.76 -3.44	31.97 -1.38 0.00
HUNTLEY___68 23562	31.05 -1.35 0.00	25.38 -0.96 0.00	24.70 -0.86 0.00	32.20 -1.32 0.00	28.55 -1.22 0.00	33.58 -1.22 0.00	35.53 -1.93 -0.11	39.28 -2.02 0.00	40.57 -2.08 -0.04	39.57 -2.17 0.00	36.09 -1.82 -0.17	40.53 -2.09 0.00	45.63 -2.88 0.00	105.63 -6.29 0.00	112.57 -7.97 0.01	51.44 -4.30 0.15	48.58 -4.18 0.97	48.34 -3.80 0.39	33.54 -3.62 37.41	39.04 -2.37 7.01	39.44 -2.70 0.73	29.29 -1.73 0.80	18.91 -0.76 -3.44	31.97 -1.38 0.00
HYLAND___LFGE 323620	33.35 0.95 0.00	27.19 0.85 0.00	26.48 0.92 0.00	34.61 1.09 0.00	30.76 0.99 0.00	36.28 1.48 0.00	38.85 1.40 -0.12	43.12 1.82 0.00	44.67 2.03 -0.04	43.71 1.96 0.00	39.86 1.95 -0.17	44.68 2.06 0.00	50.47 1.95 0.00	116.59 4.67 0.00	124.74 4.20 0.00	57.56 1.67 0.00	54.89 1.05 -0.12	53.88 1.24 -0.11	3.17 3.30 74.70	36.33 1.87 13.96	42.44 1.26 1.68	30.55 0.95 2.22	20.22 0.52 -3.47	34.37 1.02 0.00
INDECK___CORINTH 23802	35.28 2.88 0.00	28.65 2.31 0.00	27.92 2.36 0.00	36.61 3.09 0.00	32.56 2.79 0.00	38.32 3.52 0.00	42.20 3.90 -0.96	45.78 4.47 0.00	47.49 4.58 -0.30	46.08 4.33 0.00	43.04 3.93 -1.37	46.74 4.12 0.00	53.35 4.84 0.00	123.19 11.27 0.00	132.74 12.19 0.00	61.72 5.83 0.00	60.46 5.74 -1.00	59.32 5.88 -0.90	85.19 8.35 -2.28	53.56 5.13 0.00	49.20 4.47 -1.87	40.32 3.21 -5.29	46.22 1.56 -28.43	36.37 3.02 0.00
INDECK___ILION 23567	32.78 0.38 0.00	26.63 0.29 0.00	25.79 0.23 0.00	33.77 0.25 0.00	30.03 0.26 0.00	35.18 0.38 0.00	37.78 0.47 0.02	41.98 0.67 0.00	43.35 0.75 0.01	42.39 0.64 0.00	38.36 0.65 0.03	43.13 0.50 0.00	49.11 0.60 0.00	113.48 1.57 0.00	122.44 1.90 0.00	56.88 0.99 0.00	54.61 0.90 0.02	53.51 1.00 0.02	76.03 1.51 0.05	49.33 0.90 0.00	43.54 0.71 0.04	32.16 0.45 0.11	15.82 0.20 0.60	33.62 0.27 0.00
INDECK___OLEAN 23982	32.21 -0.19 0.00	26.25 -0.09 0.00	25.48 -0.07 0.00	33.30 -0.22 0.00	29.52 -0.25 0.00	34.54 -0.26 0.00	36.65 -0.82 -0.13	40.74 -0.56 0.00	42.34 -0.31 -0.04	41.58 -0.17 0.00	37.86 -0.07 -0.19	42.54 -0.08 0.00	48.28 -0.24 0.00	112.38 0.46 0.00	120.12 -0.42 0.01	55.15 -0.61 0.14	51.55 -1.35 0.83	50.56 -1.65 0.32	41.59 -1.47 31.51	41.44 -1.07 5.92	41.32 -0.99 0.55	30.80 -0.55 0.48	20.03 -0.14 -3.94	33.21 -0.13 0.00

INDECK___OSWEGO 23783	31.85 -0.55 0.00	25.89 -0.45 0.00	25.11 -0.46 0.00	32.86 -0.66 0.00	29.24 -0.53 0.00	34.24 -0.56 0.00	36.68 -0.71 -0.05	40.48 -0.82 0.00	41.78 -0.84 -0.02	40.91 -0.84 0.00	37.10 -0.71 -0.07	41.77 -0.86 0.00	47.51 -1.00 0.00	109.57 -2.34 0.00	117.89 -2.65 0.00	54.62 -1.27 0.00	52.57 -1.21 -0.05	51.46 -1.13 -0.05	73.29 -1.40 -0.12	47.51 -0.92 0.00	42.20 -0.76 -0.10	31.54 -0.56 -0.28	17.45 -0.26 -1.48	32.80 -0.56 0.00
INDECK___YERKES 23781	31.39 -1.01 0.00	25.68 -0.66 0.00	24.97 -0.59 0.00	32.55 -0.97 0.00	28.86 -0.91 0.00	33.99 -0.81 0.00	35.92 -1.53 -0.11	39.65 -1.65 0.00	41.00 -1.65 -0.04	39.98 -1.77 0.00	36.45 -1.46 -0.16	40.92 -1.71 0.00	46.02 -2.49 0.00	106.63 -5.29 0.00	113.57 -6.97 0.00	51.99 -3.91 0.00	50.11 -3.74 -0.12	49.34 -3.31 -0.11	36.70 -2.81 35.06	39.95 -1.90 6.58	39.88 -2.30 0.68	29.65 -1.46 0.72	19.00 -0.62 -3.39	32.23 -1.12 0.00
INDIAN POINT_GT_1 24139	34.92 2.51 0.00	28.29 1.94 0.00	27.40 1.84 0.00	35.79 2.28 0.00	31.90 2.13 0.00	37.39 2.59 0.00	40.90 2.93 -0.63	44.89 3.59 0.00	54.98 3.97 -8.40	55.71 3.96 -10.00	62.33 3.74 -20.84	59.51 4.04 -12.84	54.62 4.64 -1.47	121.74 9.82 0.00	131.34 10.79 0.00	61.26 5.14 -0.23	59.25 4.87 -0.66	57.86 4.74 -0.59	82.75 6.70 -1.49	52.88 4.45 0.00	48.11 4.02 -1.22	38.31 3.02 -3.47	36.29 1.43 -18.63	36.07 2.72 0.00
INDIAN POINT_GT_2 23659	34.92 2.51 0.00	28.29 1.94 0.00	27.40 1.84 0.00	35.79 2.28 0.00	31.90 2.13 0.00	37.39 2.59 0.00	40.90 2.93 -0.63	44.89 3.59 0.00	54.98 3.97 -8.40	55.71 3.96 -10.00	62.33 3.74 -20.84	59.51 4.04 -12.84	54.62 4.64 -1.47	121.74 9.82 0.00	131.34 10.79 0.00	61.26 5.14 -0.23	59.25 4.87 -0.66	57.86 4.74 -0.59	82.75 6.70 -1.49	52.88 4.45 0.00	48.11 4.02 -1.22	38.31 3.02 -3.47	36.29 1.43 -18.63	36.07 2.72 0.00
INDIAN POINT_GT_3 24019	34.92 2.51 0.00	28.29 1.94 0.00	27.40 1.84 0.00	35.79 2.28 0.00	31.90 2.13 0.00	37.39 2.59 0.00	40.90 2.93 -0.63	44.89 3.59 0.00	54.98 3.97 -8.40	55.71 3.96 -10.00	62.33 3.74 -20.84	59.51 4.04 -12.84	54.62 4.64 -1.47	121.74 9.82 0.00	131.34 10.79 0.00	61.26 5.14 -0.23	59.25 4.87 -0.66	57.86 4.74 -0.59	82.75 6.70 -1.49	52.88 4.45 0.00	48.11 4.02 -1.22	38.31 3.02 -3.47	36.29 1.43 -18.63	36.07 2.72 0.00
INDIAN POINT___2 23530	34.86 2.46 0.00	28.24 1.90 0.00	27.36 1.79 0.00	35.74 2.22 0.00	31.85 2.08 0.00	37.34 2.54 0.00	40.82 2.86 -0.62	44.81 3.50 0.00	54.89 3.89 -8.40	55.64 3.88 -10.00	62.24 3.66 -20.83	59.42 3.96 -12.84	54.53 4.55 -1.47	121.54 9.62 0.00	131.10 10.55 0.00	61.15 5.02 -0.23	59.13 4.76 -0.65	57.75 4.63 -0.58	82.58 6.54 -1.48	52.78 4.35 0.00	48.01 3.93 -1.21	38.19 2.93 -3.43	36.06 1.39 -18.45	36.00 2.65 0.00
INDIAN POINT___3 23531	34.89 2.48 0.00	28.27 1.92 0.00	27.38 1.82 0.00	35.77 2.25 0.00	31.88 2.11 0.00	37.35 2.55 0.00	40.85 2.89 -0.63	44.83 3.53 0.00	54.92 3.91 -8.40	55.65 3.89 -10.00	62.27 3.68 -20.84	59.44 3.97 -12.84	54.54 4.56 -1.47	121.58 9.66 0.00	131.12 10.57 0.00	61.17 5.04 -0.23	59.18 4.80 -0.66	57.79 4.66 -0.59	82.65 6.58 -1.49	52.81 4.38 0.00	48.05 3.96 -1.23	38.26 2.97 -3.48	36.31 1.40 -18.69	36.03 2.68 0.00
IP CORINTH___1 23988	35.28 2.88 0.00	28.65 2.31 0.00	27.92 2.36 0.00	36.61 3.09 0.00	32.56 2.79 0.00	38.32 3.52 0.00	42.20 3.90 -0.96	45.78 4.47 0.00	47.49 4.58 -0.30	46.08 4.33 0.00	43.04 3.93 -1.37	46.74 4.12 0.00	53.35 4.84 0.00	123.19 11.27 0.00	132.74 12.19 0.00	61.72 5.83 0.00	60.46 5.74 -1.00	59.32 5.88 -0.90	85.19 8.35 -2.28	53.56 5.13 0.00	49.20 4.47 -1.87	40.32 3.21 -5.29	46.22 1.56 -28.43	36.37 3.02 0.00
IP___TICONDEROGA 23804	36.81 4.41 0.00	29.81 3.47 0.00	28.99 3.43 0.00	38.27 4.75 0.00	34.00 4.23 0.00	40.27 5.47 0.00	44.68 6.38 -0.96	48.57 7.26 0.00	50.27 7.36 -0.30	48.77 7.02 0.00	45.20 6.09 -1.37	49.13 6.51 0.00	56.08 7.57 0.00	129.34 17.42 0.00	138.88 18.34 0.00	64.77 8.88 0.00	63.53 8.81 -1.00	62.48 9.04 -0.90	89.41 12.57 -2.27	56.21 7.78 0.00	51.54 6.82 -1.86	42.00 4.90 -5.28	47.04 2.42 -28.39	38.09 4.74 0.00
ISLIP_RES_REC 323679	36.34 3.94 0.00	29.39 3.05 0.00	28.41 2.85 0.00	37.04 3.52 0.00	33.10 3.33 0.00	39.33 4.53 0.00	42.99 5.02 -0.63	47.26 5.96 0.00	57.49 6.48 -8.40	79.97 6.34 -31.88	115.05 5.95 -71.35	73.39 6.55 -24.22	57.46 7.45 -1.50	128.08 16.16 0.00	144.58 17.94 -6.09	89.89 8.66 -25.34	64.90 8.13 -3.04	80.25 8.01 -19.70	87.11 11.03 -1.51	55.57 7.15 0.00	50.34 6.24 -1.24	39.90 4.57 -3.51	37.48 2.39 -18.86	37.60 4.25 0.00
JARVIS____ 23743	32.63 0.23 0.00	26.51 0.17 0.00	25.71 0.15 0.00	33.69 0.17 0.00	29.94 0.17 0.00	35.01 0.21 0.00	37.58 0.26 0.02	41.65 0.35 0.00	42.99 0.38 0.01	42.12 0.37 0.00	38.09 0.37 0.03	42.96 0.34 0.00	48.94 0.43 0.00	112.89 0.98 0.00	121.56 1.01 0.00	56.37 0.47 0.00	54.14 0.43 0.02	52.99 0.47 0.02	75.23 0.71 0.05	48.84 0.41 0.00	43.19 0.37 0.04	31.96 0.25 0.11	15.75 0.13 0.60	33.55 0.20 0.00
JENNISON___1 23625	34.03 1.63 0.00	27.64 1.29 0.00	26.76 1.20 0.00	35.02 1.50 0.00	31.14 1.37 0.00	36.57 1.76 0.00	39.52 1.95 -0.23	43.84 2.54 0.00	45.27 2.59 -0.07	44.23 2.48 0.00	40.25 2.18 -0.33	44.90 2.27 0.00	51.06 2.55 0.00	118.26 6.35 0.00	127.21 6.67 0.00	58.91 3.02 0.00	56.79 2.82 -0.24	55.59 2.83 -0.22	90.67 4.33 -11.77	53.25 2.74 -2.09	45.94 2.34 -0.74	35.17 1.63 -1.72	23.94 0.79 -6.93	34.88 1.53 0.00
JENNISON___2 23626	34.03 1.63 0.00	27.64 1.29 0.00	26.76 1.20 0.00	35.02 1.50 0.00	31.14 1.37 0.00	36.57 1.76 0.00	39.52 1.95 -0.23	43.84 2.54 0.00	45.27 2.59 -0.07	44.23 2.48 0.00	40.25 2.18 -0.33	44.90 2.27 0.00	51.06 2.55 0.00	118.26 6.35 0.00	127.21 6.67 0.00	58.91 3.02 0.00	56.79 2.82 -0.24	55.59 2.83 -0.22	90.67 4.33 -11.77	53.25 2.74 -2.09	45.94 2.34 -0.74	35.17 1.63 -1.72	23.94 0.79 -6.93	34.88 1.53 0.00
JERICHO_RISE_WT_PWR 323719	31.57 -0.83 0.00	25.65 -0.70 0.00	24.92 -0.64 0.00	32.84 -0.68 0.00	29.20 -0.57 0.00	34.08 -0.72 0.00	36.49 -0.85 0.00	40.13 -1.18 0.00	41.14 -1.47 0.00	40.23 -1.52 0.00	35.90 -1.84 0.00	41.04 -1.59 0.00	47.01 -1.51 0.00	109.18 -2.74 0.00	117.87 -2.67 0.00	54.87 -1.02 0.00	52.67 -1.05 0.00	50.67 -1.87 0.00	71.68 -2.89 0.00	46.40 -2.03 0.00	40.82 -2.05 0.00	30.22 -1.60 0.00	15.34 -0.88 0.00	31.52 -1.83 0.00
KCE_NY_1 323755	35.13 2.73 0.00	28.50 2.16 0.00	27.73 2.17 0.00	36.36 2.84 0.00	32.34 2.57 0.00	38.02 3.22 0.00	41.84 3.55 -0.96	45.36 4.06 0.00	47.10 4.19 -0.30	45.74 3.99 0.00	42.76 3.65 -1.36	46.46 3.83 0.00	53.01 4.50 0.00	122.38 10.46 0.00	131.86 11.32 0.00	61.27 5.37 0.00	60.03 5.31 -1.00	58.79 5.36 -0.89	84.44 7.61 -2.27	53.13 4.70 0.00	48.82 4.09 -1.86	40.07 2.97 -5.27	46.04 1.47 -28.34	36.15 2.80 0.00

KEDC PORT_JEFF_GT2 24210	36.12 3.72 0.00	29.21 2.87 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.88 3.12 0.00	39.05 4.25 0.00	42.68 4.71 -0.63	46.89 5.59 0.00	57.09 6.08 -8.40	79.56 5.93 -31.88	114.67 5.57 -71.35	72.96 6.12 -24.22	56.98 6.97 -1.50	126.99 15.07 0.00	143.32 16.69 -6.09	89.29 8.07 -25.34	64.34 7.57 -3.04	79.69 7.44 -19.70	86.31 10.23 -1.51	55.06 6.63 0.00	49.94 5.83 -1.24	39.63 4.30 -3.51	37.32 2.23 -18.86	37.34 4.00 0.00
KEDC PORT_JEFF_GT3 24211	36.12 3.72 0.00	29.21 2.87 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.88 3.12 0.00	39.05 4.25 0.00	42.68 4.71 -0.63	46.89 5.59 0.00	57.09 6.08 -8.40	79.56 5.93 -31.88	114.67 5.57 -71.35	72.96 6.12 -24.22	56.98 6.97 -1.50	126.99 15.07 0.00	143.32 16.69 -6.09	89.29 8.07 -25.34	64.34 7.57 -3.04	79.69 7.44 -19.70	86.31 10.23 -1.51	55.06 6.63 0.00	49.94 5.83 -1.24	39.63 4.30 -3.51	37.32 2.23 -18.86	37.34 4.00 0.00
KEDC_GLWD_GT4 24219	35.46 3.05 0.00	28.70 2.35 0.00	27.78 2.22 0.00	36.26 2.74 0.00	32.35 2.58 0.00	38.08 3.28 0.00	41.68 3.70 -0.63	45.78 4.48 0.00	55.93 4.92 -8.40	78.58 4.94 -31.88	113.72 4.63 -71.35	71.90 5.06 -24.22	55.81 5.80 -1.50	124.35 12.43 0.00	140.09 13.46 -6.09	87.31 6.08 -25.34	62.51 5.74 -3.04	77.86 5.61 -19.70	83.89 7.82 -1.51	53.58 5.15 0.00	48.72 4.61 -1.24	38.79 3.45 -3.51	36.77 1.68 -18.86	36.68 3.33 0.00
KEDC_GLWD_GT5 24220	35.46 3.05 0.00	28.70 2.35 0.00	27.78 2.22 0.00	36.26 2.74 0.00	32.35 2.58 0.00	38.08 3.28 0.00	41.68 3.70 -0.63	45.78 4.48 0.00	55.93 4.92 -8.40	78.58 4.94 -31.88	113.72 4.63 -71.35	71.90 5.06 -24.22	55.81 5.80 -1.50	124.35 12.43 0.00	140.09 13.46 -6.09	87.31 6.08 -25.34	62.51 5.74 -3.04	77.86 5.61 -19.70	83.89 7.82 -1.51	53.58 5.15 0.00	48.72 4.61 -1.24	38.79 3.45 -3.51	36.77 1.68 -18.86	36.68 3.33 0.00
KENSICO____ 23655	35.04 2.63 0.00	28.37 2.03 0.00	27.48 1.92 0.00	35.89 2.37 0.00	31.98 2.21 0.00	37.49 2.69 0.00	41.03 3.05 -0.63	45.04 3.74 0.00	55.13 4.12 -8.40	55.87 4.11 -10.00	62.47 3.88 -20.85	59.67 4.21 -12.84	54.80 4.83 -1.47	122.14 10.23 0.00	131.70 11.15 0.00	61.45 5.32 -0.23	59.46 5.07 -0.66	58.06 4.93 -0.60	83.01 6.93 -1.51	53.05 4.63 0.00	48.28 4.18 -1.24	38.48 3.16 -3.50	36.54 1.50 -18.82	36.22 2.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	35.24 2.84 0.00	28.55 2.21 0.00	27.56 2.00 0.00	36.01 2.49 0.00	32.09 2.32 0.00	37.65 2.85 0.00	41.14 3.20 -0.60	45.19 3.89 0.00	47.00 4.20 -0.19	45.83 4.08 0.00	42.38 3.77 -0.86	46.82 4.20 0.00	53.32 4.81 0.00	122.40 10.48 0.00	131.99 11.44 0.00	61.29 5.40 0.00	59.55 5.20 -0.63	58.23 5.12 -0.57	83.29 7.29 -1.44	53.19 4.76 0.00	48.29 4.24 -1.18	38.27 3.11 -3.34	35.63 1.48 -17.93	36.14 2.79 0.00
KIAC_JFK_GT1 23816	35.42 3.02 0.00	28.68 2.34 0.00	27.77 2.21 0.00	36.22 2.70 0.00	32.27 2.50 0.00	37.79 2.99 0.00	41.41 3.43 -0.63	45.45 4.14 0.00	55.57 4.56 -8.40	55.98 4.22 -10.00	62.57 3.97 -20.85	59.83 4.36 -12.84	55.02 5.04 -1.47	122.42 10.50 0.00	131.94 11.40 0.00	61.64 5.52 -0.23	59.48 5.09 -0.66	57.98 4.85 -0.60	83.01 6.93 -1.51	53.10 4.67 0.00	48.39 4.29 -1.24	38.71 3.38 -3.51	36.79 1.70 -18.86	36.55 3.20 0.00
KIAC_JFK_GT2 23817	35.42 3.02 0.00	28.68 2.34 0.00	27.77 2.21 0.00	36.22 2.70 0.00	32.27 2.50 0.00	37.79 2.99 0.00	41.41 3.43 -0.63	45.45 4.14 0.00	55.57 4.56 -8.40	55.98 4.22 -10.00	62.57 3.97 -20.85	59.83 4.36 -12.84	55.02 5.04 -1.47	122.42 10.50 0.00	131.94 11.40 0.00	61.64 5.52 -0.23	59.48 5.09 -0.66	57.98 4.85 -0.60	83.01 6.93 -1.51	53.10 4.67 0.00	48.39 4.29 -1.24	38.71 3.38 -3.51	36.79 1.70 -18.86	36.55 3.20 0.00
KINTIGH____ 23543	31.06 -1.34 0.00	25.38 -0.96 0.00	24.69 -0.87 0.00	32.20 -1.32 0.00	28.59 -1.18 0.00	33.59 -1.21 0.00	35.64 -1.80 -0.10	39.41 -1.89 0.00	40.70 -1.94 -0.03	39.73 -2.02 0.00	36.17 -1.71 -0.14	40.65 -1.97 0.00	45.87 -2.64 0.00	106.07 -5.84 0.00	113.20 -7.35 0.00	51.93 -3.88 0.08	49.53 -3.71 0.49	49.01 -3.35 0.18	46.23 -3.33 25.00	41.55 -2.17 4.70	40.00 -2.42 0.45	29.80 -1.60 0.42	18.41 -0.70 -2.89	32.01 -1.34 0.00
LACHUTE____HYDRO 323717	36.81 4.41 0.00	29.81 3.47 0.00	28.99 3.43 0.00	38.27 4.75 0.00	34.00 4.23 0.00	40.27 5.47 0.00	44.68 6.38 -0.96	48.57 7.26 0.00	50.27 7.36 -0.30	48.77 7.02 0.00	45.20 6.09 -1.37	49.13 6.51 0.00	56.08 7.57 0.00	129.34 17.42 0.00	138.88 18.34 0.00	64.77 8.88 0.00	63.53 8.81 -1.00	62.48 9.04 -0.90	89.41 12.57 -2.27	56.21 7.78 0.00	51.54 6.82 -1.86	42.00 4.90 -5.28	47.04 2.42 -28.39	38.09 4.74 0.00
LEDERLE____ 23769	34.95 2.55 0.00	28.31 1.97 0.00	27.41 1.84 0.00	35.81 2.29 0.00	31.91 2.15 0.00	37.42 2.62 0.00	40.90 2.95 -0.61	44.92 3.62 0.00	46.81 4.01 -0.19	45.76 4.01 0.00	42.40 3.77 -0.88	46.71 4.09 0.00	53.19 4.68 0.00	121.90 9.98 0.00	131.47 10.92 0.00	61.07 5.18 0.00	59.28 4.91 -0.64	57.91 4.79 -0.57	82.80 6.78 -1.46	52.94 4.51 0.00	48.13 4.07 -1.20	38.20 2.99 -3.39	35.84 1.41 -18.20	36.04 2.69 0.00
LINDEN COGEN____ 23786	35.15 2.76 0.00	28.45 2.11 0.00	27.53 1.97 0.00	35.92 2.40 0.00	32.00 2.24 0.00	37.49 2.69 0.00	41.01 3.04 -0.63	45.04 3.73 0.00	55.16 4.15 -8.40	55.86 4.10 -10.00	62.46 3.86 -20.85	59.66 4.19 -12.84	54.82 4.84 -1.47	122.06 10.15 0.00	131.73 11.19 0.00	61.45 5.33 -0.23	59.43 5.05 -0.66	57.98 4.84 -0.60	82.92 6.84 -1.51	53.05 4.62 0.00	48.28 4.17 -1.24	38.54 3.21 -3.51	36.61 1.53 -18.86	36.31 2.97 0.00
LIPA_MISC_IPP 23656	36.16 3.76 0.00	29.25 2.90 0.00	28.16 2.60 0.00	36.75 3.23 0.00	32.85 3.08 0.00	39.10 4.30 0.00	42.65 4.67 -0.63	46.82 5.51 0.00	57.02 6.01 -8.40	79.41 5.78 -31.88	114.54 5.45 -71.35	72.84 6.00 -24.22	56.86 6.85 -1.50	126.65 14.73 0.00	142.92 16.29 -6.09	89.12 7.89 -25.34	64.19 7.42 -3.04	79.54 7.30 -19.70	86.11 10.03 -1.51	54.92 6.50 0.00	49.81 5.71 -1.24	39.54 4.20 -3.51	37.35 2.26 -18.86	37.28 3.93 0.00
LISF____SOLAR 323691	36.24 3.84 0.00	29.30 2.96 0.00	28.19 2.63 0.00	36.78 3.26 0.00	32.88 3.12 0.00	39.15 4.35 0.00	42.69 4.72 -0.63	46.86 5.56 0.00	57.07 6.06 -8.40	79.46 5.83 -31.88	114.60 5.50 -71.35	72.92 6.08 -24.22	56.91 6.91 -1.50	126.80 14.88 0.00	143.14 16.50 -6.09	89.23 8.00 -25.34	64.28 7.51 -3.04	79.65 7.40 -19.70	86.24 10.17 -1.51	55.01 6.58 0.00	49.87 5.76 -1.24	39.59 4.26 -3.51	37.38 2.28 -18.86	37.32 3.97 0.00
LITTLE FALLS____HYD 24013	32.79 0.39 0.00	26.62 0.27 0.00	25.77 0.21 0.00	33.70 0.18 0.00	29.99 0.22 0.00	35.21 0.40 0.00	37.84 0.52 0.02	42.18 0.88 0.00	43.59 0.99 0.01	42.51 0.76 0.00	38.49 0.77 0.03	43.09 0.47 0.00	49.06 0.55 0.00	113.65 1.73 0.00	122.90 2.36 0.00	57.29 1.40 0.00	54.93 1.22 0.02	53.91 1.40 0.02	76.69 2.17 0.05	49.73 1.31 0.00	43.75 0.93 0.04	32.23 0.52 0.11	15.83 0.21 0.60	33.54 0.19 0.00

LI_NEWBRIDGE___DRP 323616	35.48 3.08 0.00	28.70 2.36 0.00	27.75 2.19 0.00	36.20 2.68 0.00	32.33 2.56 0.00	38.19 3.39 0.00	41.80 3.82 -0.63	45.91 4.61 0.00	56.04 5.03 -8.40	78.63 5.00 -31.88	113.78 4.68 -71.35	71.97 5.13 -24.22	55.88 5.87 -1.50	124.49 12.57 0.00	140.42 13.78 -6.09	87.87 6.64 -25.34	63.01 6.24 -3.04	78.33 6.08 -19.70	84.46 8.38 -1.51	53.92 5.50 0.00	49.02 4.91 -1.24	39.00 3.66 -3.51	36.92 1.83 -18.86	36.68 3.33 0.00
LOCKPORT___CC1 323769	31.10 -1.30 0.00	25.44 -0.90 0.00	24.76 -0.80 0.00	32.26 -1.26 0.00	28.62 -1.15 0.00	33.68 -1.12 0.00	35.61 -1.84 -0.11	39.38 -1.93 0.00	40.69 -1.96 -0.03	39.67 -2.07 0.00	36.18 -1.72 -0.15	40.62 -2.00 0.00	45.69 -2.82 0.00	105.74 -6.19 -0.01	112.62 -7.94 -0.02	52.23 -4.26 -0.59	54.05 -4.05 -4.38	51.00 -3.62 -2.08	37.97 -3.12 33.48	40.05 -2.08 6.30	39.65 -2.57 0.65	29.50 -1.63 0.69	18.71 -0.73 -3.22	32.02 -1.33 0.00
LOCKPORT___CC2 323770	31.10 -1.30 0.00	25.44 -0.90 0.00	24.76 -0.80 0.00	32.26 -1.26 0.00	28.62 -1.15 0.00	33.68 -1.12 0.00	35.61 -1.84 -0.11	39.38 -1.93 0.00	40.69 -1.96 -0.03	39.67 -2.07 0.00	36.18 -1.72 -0.15	40.62 -2.00 0.00	45.69 -2.82 0.00	105.74 -6.19 -0.01	112.62 -7.94 -0.02	52.23 -4.26 -0.59	54.05 -4.05 -4.38	51.00 -3.62 -2.08	37.97 -3.12 33.48	40.05 -2.08 6.30	39.65 -2.57 0.65	29.50 -1.63 0.69	18.71 -0.73 -3.22	32.02 -1.33 0.00
LOCKPORT___CC3 323771	31.10 -1.30 0.00	25.44 -0.90 0.00	24.76 -0.80 0.00	32.26 -1.26 0.00	28.62 -1.15 0.00	33.68 -1.12 0.00	35.61 -1.84 -0.11	39.38 -1.93 0.00	40.69 -1.96 -0.03	39.67 -2.07 0.00	36.18 -1.72 -0.15	40.62 -2.00 0.00	45.69 -2.82 0.00	105.74 -6.19 -0.01	112.62 -7.94 -0.02	52.23 -4.26 -0.59	54.05 -4.05 -4.38	51.00 -3.62 -2.08	37.97 -3.12 33.48	40.05 -2.08 6.30	39.65 -2.57 0.65	29.50 -1.63 0.69	18.71 -0.73 -3.22	32.02 -1.33 0.00
LONG_LAKE_PHOENIX 24014	32.06 -0.34 0.00	26.08 -0.27 0.00	25.25 -0.31 0.00	33.05 -0.47 0.00	29.41 -0.36 0.00	34.44 -0.36 0.00	36.96 -0.43 -0.05	40.82 -0.49 0.00	42.11 -0.51 -0.02	41.24 -0.51 0.00	37.40 -0.42 -0.07	42.11 -0.52 0.00	47.88 -0.63 0.00	110.49 -1.43 0.00	118.81 -1.74 0.00	55.05 -0.84 0.00	52.98 -0.79 -0.05	51.89 -0.70 -0.05	73.93 -0.75 -0.12	47.90 -0.52 0.00	42.53 -0.43 -0.10	31.78 -0.33 -0.28	17.60 -0.15 -1.52	33.02 -0.33 0.00
LOVETT___3 23632	34.82 2.42 0.00	28.21 1.87 0.00	27.32 1.76 0.00	35.70 2.17 0.00	31.82 2.05 0.00	37.29 2.48 0.00	40.75 2.80 -0.61	44.75 3.44 0.00	46.61 3.81 -0.19	45.55 3.81 0.00	42.23 3.60 -0.88	46.51 3.89 0.00	52.98 4.47 0.00	121.35 9.43 0.00	130.90 10.36 0.00	60.82 4.92 0.00	59.05 4.69 -0.64	57.67 4.55 -0.58	82.45 6.42 -1.46	52.71 4.29 0.00	47.94 3.88 -1.20	38.09 2.86 -3.40	35.85 1.35 -18.27	35.91 2.56 0.00
LOVETT___4 23642	34.82 2.42 0.00	28.21 1.87 0.00	27.32 1.76 0.00	35.70 2.17 0.00	31.82 2.05 0.00	37.29 2.48 0.00	40.75 2.80 -0.61	44.75 3.44 0.00	46.61 3.81 -0.19	45.55 3.81 0.00	42.23 3.60 -0.88	46.51 3.89 0.00	52.98 4.47 0.00	121.35 9.43 0.00	130.90 10.36 0.00	60.82 4.92 0.00	59.05 4.69 -0.64	57.67 4.55 -0.58	82.45 6.42 -1.46	52.71 4.29 0.00	47.94 3.88 -1.20	38.09 2.86 -3.40	35.85 1.35 -18.27	35.91 2.56 0.00
LOVETT___5 23593	34.82 2.42 0.00	28.21 1.87 0.00	27.32 1.76 0.00	35.70 2.17 0.00	31.82 2.05 0.00	37.29 2.48 0.00	40.75 2.80 -0.61	44.75 3.44 0.00	46.61 3.81 -0.19	45.55 3.81 0.00	42.23 3.60 -0.88	46.51 3.89 0.00	52.98 4.47 0.00	121.35 9.43 0.00	130.90 10.36 0.00	60.82 4.92 0.00	59.05 4.69 -0.64	57.67 4.55 -0.58	82.45 6.42 -1.46	52.71 4.29 0.00	47.94 3.88 -1.20	38.09 2.86 -3.40	35.85 1.35 -18.27	35.91 2.56 0.00
LOWER_RAQUET___HYD 24057	31.89 -0.51 0.00	25.89 -0.45 0.00	25.07 -0.49 0.00	33.06 -0.46 0.00	29.37 -0.40 0.00	34.35 -0.45 0.00	36.74 -0.60 0.00	39.81 -1.49 0.00	40.60 -2.01 0.00	40.03 -1.72 0.00	35.97 -1.78 0.00	41.53 -1.09 0.00	47.24 -1.27 0.00	109.90 -2.02 0.00	118.58 -1.96 0.00	54.75 -1.14 0.00	52.08 -1.64 0.00	50.34 -2.20 0.00	70.48 -4.09 0.00	46.37 -2.06 0.00	40.77 -2.10 0.00	30.41 -1.42 0.00	15.54 -0.68 0.00	32.02 -1.33 0.00
LOWER___HUDSON 24059	34.66 2.26 0.00	28.16 1.81 0.00	27.36 1.80 0.00	35.86 2.34 0.00	31.90 2.13 0.00	37.41 2.61 0.00	41.12 2.85 -0.94	44.56 3.26 0.00	46.30 3.39 -0.30	44.94 3.19 0.00	42.10 3.02 -1.34	45.71 3.09 0.00	52.16 3.65 0.00	120.28 8.37 0.00	129.55 9.00 0.00	60.20 4.31 0.00	59.00 4.29 -0.98	57.73 4.32 -0.88	82.89 6.09 -2.23	52.22 3.79 0.00	48.01 3.32 -1.83	39.43 2.43 -5.18	45.28 1.22 -27.84	35.63 2.28 0.00
LWR___OSWEGATCHIE_HYD 23850	32.31 -0.09 0.00	26.17 -0.17 0.00	25.33 -0.23 0.00	33.33 -0.19 0.00	29.69 -0.08 0.00	34.76 -0.04 0.00	37.23 -0.11 0.00	40.67 -0.63 0.00	41.65 -0.96 0.00	40.90 -0.85 0.00	36.84 -0.91 0.00	42.12 -0.50 0.00	47.88 -0.63 0.00	111.20 -0.72 0.00	119.96 -0.58 0.00	55.44 -0.45 0.00	52.92 -0.80 0.00	51.37 -1.17 0.00	72.19 -2.38 0.00	47.35 -1.08 0.00	41.67 -1.20 0.00	30.88 -0.94 0.00	15.80 -0.43 0.00	32.45 -0.90 0.00
LYONS_FALL_HYD 23570	33.12 0.72 0.00	26.85 0.50 0.00	25.94 0.38 0.00	34.03 0.51 0.00	30.32 0.55 0.00	35.54 0.74 0.00	38.20 0.86 0.00	42.23 0.92 0.00	43.51 0.90 0.00	42.58 0.83 0.00	38.46 0.71 0.00	43.44 0.82 0.00	49.42 0.91 0.00	114.46 2.54 0.00	123.30 2.76 0.00	57.14 1.24 0.00	54.79 1.06 0.00	53.58 1.04 0.00	75.90 1.34 0.00	49.31 0.88 0.00	43.52 0.66 0.00	32.21 0.38 0.00	16.41 0.18 0.00	33.67 0.32 0.00
MADISON___COUNTY_LFGE 323628	33.25 0.85 0.00	27.01 0.67 0.00	26.12 0.57 0.00	34.24 0.72 0.00	30.47 0.70 0.00	35.72 0.92 0.00	38.54 1.18 -0.02	42.76 1.45 0.00	44.16 1.54 -0.01	43.20 1.45 0.00	39.08 1.30 -0.03	43.99 1.36 0.00	50.13 1.62 0.00	116.03 4.12 0.00	124.84 4.29 0.00	57.89 2.00 0.00	55.58 1.83 -0.03	54.45 1.89 -0.02	77.18 2.56 -0.06	49.97 1.54 0.00	44.20 1.29 -0.05	32.83 0.87 -0.14	17.37 0.41 -0.73	34.14 0.79 0.00
MAPLE_RIDGE_WT_1 323574	31.46 -0.94 0.00	25.52 -0.83 0.00	24.72 -0.84 0.00	32.40 -1.12 0.00	28.78 -0.99 0.00	33.61 -1.19 0.00	36.06 -1.24 0.04	39.91 -1.39 0.00	41.12 -1.47 0.01	40.37 -1.38 0.00	36.46 -1.23 0.05	41.22 -1.41 0.00	47.07 -1.44 0.00	109.36 -2.56 0.00	117.58 -2.96 0.00	54.08 -1.81 0.00	51.86 -1.82 0.04	50.73 -1.77 0.04	72.08 -2.40 0.09	46.67 -1.76 0.00	41.19 -1.60 0.07	30.44 -1.18 0.21	14.48 -0.62 1.13	32.15 -1.20 0.00
MAPLE_RIDGE_WT_2 323611	31.46 -0.94 0.00	25.52 -0.83 0.00	24.72 -0.84 0.00	32.40 -1.12 0.00	28.78 -0.99 0.00	33.61 -1.19 0.00	36.06 -1.24 0.04	39.91 -1.39 0.00	41.12 -1.47 0.01	40.37 -1.38 0.00	36.46 -1.23 0.05	41.22 -1.41 0.00	47.07 -1.44 0.00	109.36 -2.56 0.00	117.58 -2.96 0.00	54.08 -1.81 0.00	51.86 -1.82 0.04	50.73 -1.77 0.04	72.08 -2.40 0.09	46.67 -1.76 0.00	41.19 -1.60 0.07	30.44 -1.18 0.21	14.48 -0.62 1.13	32.15 -1.20 0.00

MARBLE_RIVER_WT_PWR 323696	31.66 -0.74 0.00	25.72 -0.63 0.00	24.98 -0.58 0.00	32.91 -0.61 0.00	29.26 -0.51 0.00	34.17 -0.64 0.00	36.52 -0.82 0.00	40.17 -1.14 0.00	41.18 -1.43 0.00	40.24 -1.51 0.00	35.89 -1.86 0.00	41.07 -1.55 0.00	47.13 -1.38 0.00	109.39 -2.53 0.00	118.09 -2.46 0.00	54.98 -0.91 0.00	52.82 -0.90 0.00	50.74 -1.80 0.00	71.76 -2.81 0.00	46.49 -1.94 0.00	40.89 -1.98 0.00	30.28 -1.54 0.00	15.36 -0.86 0.00	31.51 -1.84 0.00
MARSH_HILL_WT_PWR 323713	31.86 -0.54 0.00	25.98 -0.36 0.00	25.28 -0.29 0.00	33.05 -0.47 0.00	29.37 -0.40 0.00	34.57 -0.24 0.00	36.99 -0.50 -0.14	40.95 -0.36 0.00	42.35 -0.30 -0.05	41.48 -0.27 0.00	37.81 -0.14 -0.20	42.47 -0.15 0.00	47.96 -0.55 0.00	110.38 -1.53 0.00	117.98 -2.56 0.00	54.25 -1.58 0.05	51.56 -1.90 0.26	50.77 -1.72 0.05	8.83 -0.62 65.13	35.53 -0.71 12.19	40.59 -0.88 1.39	29.53 -0.57 1.72	20.18 -0.24 -4.19	32.91 -0.44 0.00
MG_INDUSTRY___DRP 24185	33.94 1.54 0.00	27.61 1.27 0.00	26.84 1.28 0.00	35.13 1.61 0.00	31.23 1.47 0.00	36.47 1.67 0.00	39.82 1.70 -0.78	43.24 1.93 0.00	44.88 2.03 -0.25	43.67 1.92 0.00	40.79 1.92 -1.12	44.50 1.88 0.00	50.72 2.21 0.00	116.82 4.90 0.00	125.83 5.29 0.00	58.48 2.58 0.00	57.09 2.54 -0.82	55.76 2.49 -0.74	80.03 3.59 -1.87	50.67 2.25 0.00	46.40 2.01 -1.53	37.67 1.51 -4.34	40.33 0.78 -23.33	34.80 1.44 0.00
MID___OSWEGATCHIE_HYD 23849	32.31 -0.09 0.00	26.17 -0.17 0.00	25.33 -0.23 0.00	33.33 -0.19 0.00	29.69 -0.08 0.00	34.76 -0.04 0.00	37.23 -0.11 0.00	40.67 -0.63 0.00	41.65 -0.96 0.00	40.90 -0.85 0.00	36.84 -0.91 0.00	42.12 -0.50 0.00	47.88 -0.63 0.00	111.20 -0.72 0.00	119.96 -0.58 0.00	55.44 -0.45 0.00	52.92 -0.80 0.00	51.37 -1.17 0.00	72.19 -2.38 0.00	47.35 -1.08 0.00	41.67 -1.20 0.00	30.88 -0.94 0.00	15.80 -0.43 0.00	32.45 -0.90 0.00
MID___RAQUETTE_HYD 23851	31.89 -0.51 0.00	25.89 -0.45 0.00	25.07 -0.49 0.00	33.06 -0.46 0.00	29.37 -0.40 0.00	34.35 -0.45 0.00	36.74 -0.60 0.00	39.81 -1.49 0.00	40.60 -2.01 0.00	40.03 -1.72 0.00	35.97 -1.78 0.00	41.53 -1.09 0.00	47.24 -1.27 0.00	109.90 -2.02 0.00	118.58 -1.96 0.00	54.75 -1.14 0.00	52.08 -1.64 0.00	50.34 -2.20 0.00	70.48 -4.09 0.00	46.37 -2.06 0.00	40.77 -2.10 0.00	30.41 -1.42 0.00	15.54 -0.68 0.00	32.02 -1.33 0.00
MILLIKEN___1 23584	33.07 0.67 0.00	26.89 0.54 0.00	26.05 0.49 0.00	34.09 0.57 0.00	30.32 0.55 0.00	35.57 0.77 0.00	38.31 0.84 -0.13	42.42 1.11 0.00	43.82 1.17 -0.04	42.88 1.13 0.00	38.94 1.00 -0.19	43.69 1.07 0.00	49.71 1.20 0.00	114.88 2.96 0.00	123.49 2.95 0.00	57.19 1.30 0.00	55.09 1.23 -0.14	53.97 1.30 -0.13	80.95 2.13 -4.25	50.48 1.32 -0.73	44.35 1.12 -0.36	33.48 0.77 -0.89	20.58 0.39 -3.97	34.09 0.74 0.00
MILLIKEN___2 23585	33.07 0.67 0.00	26.89 0.54 0.00	26.05 0.49 0.00	34.09 0.57 0.00	30.32 0.55 0.00	35.57 0.77 0.00	38.31 0.84 -0.13	42.42 1.11 0.00	43.82 1.17 -0.04	42.88 1.13 0.00	38.94 1.00 -0.19	43.69 1.07 0.00	49.71 1.20 0.00	114.88 2.96 0.00	123.49 2.95 0.00	57.19 1.30 0.00	55.09 1.23 -0.14	53.97 1.30 -0.13	80.95 2.13 -4.25	50.48 1.32 -0.73	44.35 1.12 -0.36	33.48 0.77 -0.89	20.58 0.39 -3.97	34.09 0.74 0.00
MILLIKEN___DIESEL 23629	33.07 0.67 0.00	26.89 0.54 0.00	26.05 0.49 0.00	34.09 0.57 0.00	30.32 0.55 0.00	35.57 0.77 0.00	38.31 0.84 -0.13	42.42 1.11 0.00	43.82 1.17 -0.04	42.88 1.13 0.00	38.94 1.00 -0.19	43.69 1.07 0.00	49.71 1.20 0.00	114.88 2.96 0.00	123.49 2.95 0.00	57.19 1.30 0.00	55.09 1.23 -0.14	53.97 1.30 -0.13	80.95 2.13 -4.25	50.48 1.32 -0.73	44.35 1.12 -0.36	33.48 0.77 -0.89	20.58 0.39 -3.97	34.09 0.74 0.00
MILLSEAT___LFGE 323607	31.74 -0.66 0.00	25.95 -0.39 0.00	25.24 -0.32 0.00	32.92 -0.60 0.00	29.23 -0.54 0.00	34.43 -0.37 0.00	36.51 -0.93 -0.10	40.43 -0.87 0.00	41.80 -0.84 -0.03	40.79 -0.96 0.00	37.20 -0.70 -0.15	41.75 -0.87 0.00	47.02 -1.49 0.00	108.82 -3.11 -0.01	116.02 -4.55 -0.02	53.88 -2.61 -0.60	55.66 -2.50 -4.43	52.56 -2.08 -2.10	43.63 -1.10 29.84	41.98 -0.83 5.62	40.85 -1.45 0.57	30.38 -0.85 0.59	18.90 -0.37 -3.05	32.70 -0.64 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.96 2.56 0.00	28.32 1.98 0.00	27.43 1.87 0.00	35.83 2.31 0.00	31.93 2.17 0.00	37.43 2.62 0.00	40.94 2.97 -0.63	44.94 3.64 0.00	55.02 4.02 -8.40	55.76 4.01 -10.00	62.37 3.78 -20.84	59.56 4.09 -12.84	54.67 4.70 -1.47	121.87 9.96 0.00	131.46 10.91 0.00	61.32 5.20 -0.23	59.32 4.93 -0.66	57.93 4.80 -0.59	82.84 6.78 -1.50	52.94 4.51 0.00	48.17 4.08 -1.23	38.36 3.06 -3.48	36.37 1.45 -18.69	36.13 2.77 0.00
MODEL_CITY_ENERGY 24167	30.61 -1.79 0.00	25.07 -1.28 0.00	24.39 -1.18 0.00	31.77 -1.75 0.00	28.19 -1.58 0.00	33.17 -1.63 0.00	35.02 -2.43 -0.11	38.69 -2.61 0.00	39.95 -2.70 -0.04	38.94 -2.81 0.00	35.54 -2.37 -0.16	39.86 -2.76 0.00	44.84 -3.67 0.00	103.64 -8.27 0.00	110.45 -10.10 0.00	50.60 -5.21 0.09	48.29 -4.92 0.51	47.90 -4.45 0.19	37.34 -4.16 33.07	39.48 -2.74 6.21	38.99 -3.24 0.63	29.08 -2.08 0.66	18.52 -0.98 -3.27	31.54 -1.80 0.00
MODERN_LFGE___ 323580	30.61 -1.79 0.00	25.07 -1.28 0.00	24.39 -1.18 0.00	31.77 -1.75 0.00	28.19 -1.58 0.00	33.17 -1.63 0.00	35.02 -2.43 -0.11	38.69 -2.61 0.00	39.95 -2.70 -0.04	38.94 -2.81 0.00	35.54 -2.37 -0.16	39.86 -2.76 0.00	44.84 -3.67 0.00	103.64 -8.27 0.00	110.45 -10.10 0.00	50.60 -5.21 0.09	48.29 -4.92 0.51	47.90 -4.45 0.19	37.34 -4.16 33.07	39.48 -2.74 6.21	38.99 -3.24 0.63	29.08 -2.08 0.66	18.52 -0.98 -3.27	31.54 -1.80 0.00
MOHAWK_PAPER___DRP 24187	34.53 2.13 0.00	28.06 1.72 0.00	27.26 1.70 0.00	35.67 2.15 0.00	31.74 1.97 0.00	37.13 2.33 0.00	40.64 2.39 -0.91	44.06 2.76 0.00	45.81 2.91 -0.29	44.47 2.72 0.00	41.76 2.71 -1.30	45.35 2.72 0.00	51.76 3.25 0.00	119.27 7.35 0.00	128.53 7.99 0.00	59.70 3.81 0.00	58.44 3.76 -0.95	57.13 3.74 -0.85	82.07 5.34 -2.17	51.75 3.33 0.00	47.57 2.93 -1.78	38.99 2.13 -5.04	44.35 1.06 -27.07	35.31 1.96 0.00
MONGAUP___HYD 23641	34.82 2.42 0.00	28.22 1.88 0.00	27.24 1.68 0.00	35.60 2.08 0.00	31.71 1.94 0.00	37.16 2.36 0.00	40.56 2.64 -0.58	44.39 3.08 0.00	46.17 3.38 -0.18	45.08 3.33 0.00	41.96 3.38 -0.83	46.23 3.60 0.00	52.64 4.13 0.00	120.93 9.01 0.00	130.42 9.87 0.00	60.56 4.67 0.00	58.79 4.46 -0.61	56.98 3.90 -0.55	82.08 6.12 -1.39	52.65 4.23 0.00	47.73 3.73 -1.14	37.78 2.73 -3.23	34.85 1.30 -17.33	35.80 2.45 0.00
MONTAUK___DIESEL 23721	37.18 4.79 0.00	30.07 3.73 0.00	28.98 3.42 0.00	37.81 4.29 0.00	33.83 4.05 0.00	40.37 5.57 0.00	43.93 5.95 -0.63	48.30 6.99 0.00	58.53 7.52 -8.40	80.83 7.20 -31.88	115.87 6.78 -71.35	74.33 7.49 -24.22	58.53 8.52 -1.50	130.53 18.61 0.00	146.98 20.34 -6.09	91.04 9.82 -25.34	66.05 9.28 -3.04	81.42 9.18 -19.70	88.79 12.71 -1.51	56.65 8.22 0.00	51.23 7.13 -1.24	40.56 5.22 -3.51	37.95 2.86 -18.86	38.27 4.92 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.18 2.78 0.00	28.48 2.14 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.91 0.00	55.35 4.34 -8.40	56.07 4.31 -10.00	62.66 4.06 -20.85	59.87 4.41 -12.84	55.05 5.08 -1.47	122.65 10.74 0.00	132.30 11.76 0.00	61.72 5.59 -0.23	59.69 5.30 -0.66	58.27 5.13 -0.60	83.30 7.23 -1.51	53.27 4.84 0.00	48.49 4.38 -1.24	38.68 3.35 -3.51	36.68 1.60 -18.86	36.42 3.07 0.00
MUNSVILLE_WIND_PWR 323609	34.23 1.83 0.00	27.75 1.41 0.00	26.88 1.32 0.00	35.23 1.70 0.00	31.34 1.57 0.00	36.90 2.09 0.00	39.91 2.37 -0.20	44.37 3.06 0.00	45.74 3.07 -0.07	44.59 2.84 0.00	40.37 2.33 -0.30	44.98 2.36 0.00	51.18 2.67 0.00	119.03 7.11 0.00	128.02 7.48 0.00	59.26 3.37 0.00	57.16 3.22 -0.22	56.09 3.35 -0.19	89.84 5.17 -10.10	53.39 3.17 -1.79	46.17 2.66 -0.65	35.08 1.75 -1.51	23.19 0.82 -6.15	34.91 1.56 0.00
N SALMON___HYD 24042	32.42 0.02 0.00	26.32 -0.02 0.00	25.52 -0.04 0.00	33.61 0.09 0.00	29.88 0.11 0.00	34.92 0.12 0.00	37.43 0.09 0.00	41.03 -0.28 0.00	42.04 -0.57 0.00	41.15 -0.60 0.00	36.87 -0.88 0.00	42.18 -0.44 0.00	48.19 -0.32 0.00	111.87 -0.04 0.00	120.85 0.31 0.00	56.15 0.25 0.00	53.75 0.02 0.00	51.89 -0.65 0.00	73.17 -1.40 0.00	47.56 -0.87 0.00	41.82 -1.04 0.00	31.02 -0.80 0.00	15.77 -0.45 0.00	32.38 -0.97 0.00
N.E_GEN_SANDY PD 24062	34.60 2.20 0.00	28.07 1.73 0.00	27.24 1.68 0.00	35.67 2.15 0.00	31.32 1.97 0.42	37.16 2.36 0.00	40.70 2.61 -0.75	44.40 3.09 0.00	46.18 3.34 -0.24	44.98 3.23 0.00	41.90 3.08 -1.07	45.85 3.23 0.00	52.25 3.74 0.00	119.88 7.96 0.00	129.07 8.52 0.00	60.03 4.14 0.00	58.59 4.08 -0.78	57.24 4.00 -0.70	81.95 5.61 -1.78	49.20 3.63 2.86	47.64 3.32 -1.46	35.70 2.56 -1.32	39.73 1.29 -22.21	36.66 2.44 -0.88
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.86 2.46 0.00	28.24 1.90 0.00	27.35 1.79 0.00	35.73 2.21 0.00	31.85 2.08 0.00	37.34 2.54 0.00	40.81 2.85 -0.61	44.80 3.49 0.00	46.68 3.88 -0.19	45.63 3.88 0.00	42.28 3.66 -0.88	46.58 3.95 0.00	53.05 4.54 0.00	121.56 9.65 0.00	131.11 10.56 0.00	60.91 5.02 0.00	59.13 4.76 -0.64	57.75 4.64 -0.58	82.58 6.56 -1.46	52.80 4.37 0.00	48.00 3.93 -1.20	38.13 2.92 -3.39	35.83 1.37 -18.24	35.97 2.61 0.00
NARROWS_GT1_1 24228	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_2 24229	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_3 24230	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_4 24231	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_5 24232	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_6 24233	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_7 24234	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT1_8 24235	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_1 24236	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_2 24237	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00

NARROWS_GT2_3 24238	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_4 24239	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_5 24240	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_6 24241	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_7 24242	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NARROWS_GT2_8 24243	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.86 2.46 0.00	28.30 1.95 0.00	27.58 2.02 0.00	36.07 2.55 0.00	32.13 2.36 0.00	37.59 2.79 0.00	41.12 3.08 -0.71	44.94 3.63 0.00	46.70 3.87 -0.22	45.40 3.65 0.00	42.30 3.53 -1.02	46.41 3.78 0.00	52.95 4.44 0.00	121.76 9.84 0.00	131.28 10.73 0.00	60.87 4.98 0.00	59.46 4.99 -0.74	58.14 4.94 -0.67	83.29 7.03 -1.69	52.88 4.45 0.00	48.21 3.96 -1.39	38.65 2.90 -3.93	38.75 1.43 -21.10	36.01 2.66 0.00
NEG CAPITAL___MECHNVIL 23645	35.12 2.72 0.00	28.54 2.20 0.00	27.75 2.19 0.00	36.37 2.85 0.00	32.35 2.58 0.00	38.01 3.21 0.00	41.81 3.52 -0.95	45.35 4.05 0.00	47.08 4.17 -0.30	45.71 3.96 0.00	42.75 3.64 -1.36	46.43 3.81 0.00	52.98 4.47 0.00	122.35 10.44 0.00	131.83 11.28 0.00	61.27 5.37 0.00	60.03 5.31 -0.99	58.80 5.37 -0.89	84.43 7.61 -2.26	53.14 4.71 0.00	48.83 4.11 -1.85	40.06 2.99 -5.25	45.90 1.48 -28.19	36.16 2.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.62 -0.78 0.00	25.74 -0.60 0.00	24.98 -0.58 0.00	32.65 -0.87 0.00	29.05 -0.71 0.00	34.13 -0.67 0.00	36.57 -0.84 -0.08	40.47 -0.84 0.00	41.83 -0.80 -0.02	40.92 -0.83 0.00	37.19 -0.67 -0.11	41.84 -0.78 0.00	47.46 -1.06 0.00	109.50 -2.42 0.00	117.40 -3.14 0.00	54.26 -1.66 -0.03	52.50 -1.56 -0.34	51.41 -1.32 -0.19	60.00 -1.22 13.35	45.03 -0.87 2.52	41.65 -1.02 0.19	31.00 -0.73 0.09	18.19 -0.34 -2.30	32.61 -0.74 0.00
NEG CENTRAL___DRP 24199	32.42 0.02 0.00	26.39 0.04 0.00	25.59 0.02 0.00	33.46 -0.06 0.00	29.77 0.00 0.00	34.96 0.16 0.00	37.57 0.14 -0.09	41.61 0.30 0.00	42.99 0.36 -0.03	42.06 0.31 0.00	38.22 0.36 -0.12	42.98 0.36 0.00	48.83 0.32 0.00	112.37 0.45 0.00	120.80 0.25 0.00	55.98 0.08 0.00	53.80 -0.01 -0.09	52.73 0.11 -0.08	66.51 0.54 8.59	47.15 0.36 1.64	43.01 0.20 0.05	32.07 0.11 -0.14	18.87 0.08 -2.57	33.49 0.14 0.00
NEG CENTRAL___INDECK 23768	32.93 0.53 0.00	26.84 0.50 0.00	26.01 0.45 0.00	34.01 0.49 0.00	30.22 0.45 0.00	35.60 0.80 0.00	38.11 0.65 -0.12	42.28 0.97 0.00	43.77 1.12 -0.04	42.82 1.07 0.00	39.01 1.10 -0.17	43.80 1.17 0.00	49.53 1.02 0.00	114.33 2.42 0.00	122.28 1.73 0.00	56.39 0.50 0.00	53.62 -0.23 -0.12	52.57 -0.07 -0.11	0.99 1.39 74.96	35.08 0.66 14.01	41.43 0.25 1.69	29.82 0.22 2.23	19.86 0.16 -3.48	33.66 0.31 0.00
NEG CENTRAL___SENECA 23627	32.51 0.11 0.00	26.47 0.12 0.00	25.62 0.06 0.00	33.52 -0.01 0.00	29.81 0.03 0.00	35.04 0.23 0.00	37.64 0.21 -0.09	41.77 0.46 0.00	43.16 0.52 -0.03	42.20 0.45 0.00	38.38 0.49 -0.14	43.16 0.53 0.00	48.99 0.48 0.00	112.54 0.62 0.00	121.00 0.45 0.00	56.09 0.20 0.00	53.87 0.04 -0.10	52.81 0.18 -0.09	62.86 0.76 12.47	46.59 0.53 2.37	43.01 0.28 0.14	32.02 0.16 -0.05	19.18 0.10 -2.86	33.54 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	32.58 0.18 0.00	26.52 0.18 0.00	25.89 0.34 0.00	33.89 0.37 0.00	30.15 0.38 0.00	35.36 0.55 0.00	38.01 0.58 -0.08	42.04 0.74 0.00	43.41 0.78 -0.03	42.52 0.77 0.00	38.62 0.75 -0.12	43.45 0.82 0.00	49.38 0.87 0.00	113.95 2.03 0.00	122.46 1.91 0.00	56.69 0.80 0.00	54.56 0.75 -0.09	53.45 0.83 -0.08	72.08 1.43 3.91	48.53 0.87 0.77	43.66 0.74 -0.06	32.64 0.51 -0.31	19.00 0.28 -2.49	33.91 0.55 0.00
NEG MILLWOOD___DRP 24198	35.30 2.90 0.00	28.60 2.26 0.00	27.72 2.16 0.00	36.21 2.69 0.00	32.26 2.49 0.00	37.84 3.04 0.00	41.42 3.44 -0.65	45.48 4.18 0.00	55.58 4.57 -8.40	56.29 4.54 -10.00	62.87 4.25 -20.87	60.09 4.63 -12.84	55.27 5.29 -1.47	123.25 11.34 0.00	132.92 12.37 0.00	62.01 5.88 -0.23	60.04 5.64 -0.68	58.67 5.53 -0.61	83.95 7.84 -1.54	53.58 5.15 0.00	48.73 4.61 -1.26	38.85 3.45 -3.58	37.09 1.65 -19.22	36.48 3.13 0.00
NEG NORTH_FLCN_SEA 23793	32.11 -0.29 0.00	26.09 -0.25 0.00	25.36 -0.19 0.00	33.38 -0.14 0.00	29.67 -0.10 0.00	34.63 -0.17 0.00	36.76 -0.58 0.00	40.43 -0.87 0.00	41.45 -1.16 0.00	40.43 -1.32 0.00	36.03 -1.72 0.00	41.38 -1.24 0.00	47.81 -0.71 0.00	110.93 -0.99 0.00	119.58 -0.97 0.00	55.80 -0.09 0.00	53.66 -0.07 0.00	51.65 -0.89 0.00	73.06 -1.51 0.00	47.26 -1.17 0.00	41.53 -1.33 0.00	30.72 -1.10 0.00	15.59 -0.64 0.00	31.95 -1.40 0.00

NEG NORTH_KES_CHATEGAY 23792	31.71 -0.69 0.00	25.76 -0.58 0.00	25.01 -0.55 0.00	32.96 -0.56 0.00	29.32 -0.45 0.00	34.22 -0.58 0.00	36.64 -0.70 0.00	40.28 -1.02 0.00	41.29 -1.32 0.00	40.37 -1.39 0.00	36.02 -1.73 0.00	41.18 -1.44 0.00	47.15 -1.36 0.00	109.50 -2.42 0.00	118.21 -2.34 0.00	55.05 -0.84 0.00	52.88 -0.85 0.00	50.90 -1.64 0.00	72.01 -2.56 0.00	46.63 -1.80 0.00	41.00 -1.86 0.00	30.36 -1.46 0.00	15.42 -0.80 0.00	31.65 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	32.28 -0.12 0.00	26.22 -0.13 0.00	25.48 -0.08 0.00	33.53 0.01 0.00	29.80 0.03 0.00	34.83 0.03 0.00	37.14 -0.20 0.00	40.87 -0.44 0.00	41.90 -0.71 0.00	40.89 -0.87 0.00	36.43 -1.31 0.00	41.72 -0.90 0.00	48.03 -0.48 0.00	111.39 -0.52 0.00	120.12 -0.42 0.00	56.06 0.17 0.00	53.91 0.18 0.00	51.94 -0.60 0.00	73.51 -1.05 0.00	47.55 -0.87 0.00	41.77 -1.09 0.00	30.89 -0.94 0.00	15.67 -0.56 0.00	32.10 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	32.28 -0.12 0.00	26.22 -0.13 0.00	25.48 -0.08 0.00	33.53 0.01 0.00	29.80 0.03 0.00	34.83 0.03 0.00	37.14 -0.20 0.00	40.87 -0.44 0.00	41.90 -0.71 0.00	40.89 -0.87 0.00	36.43 -1.31 0.00	41.72 -0.90 0.00	48.03 -0.48 0.00	111.39 -0.52 0.00	120.12 -0.42 0.00	56.06 0.17 0.00	53.91 0.18 0.00	51.94 -0.60 0.00	73.51 -1.05 0.00	47.55 -0.87 0.00	41.77 -1.09 0.00	30.89 -0.94 0.00	15.67 -0.56 0.00	32.10 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	32.28 -0.12 0.00	26.22 -0.13 0.00	25.48 -0.08 0.00	33.53 0.01 0.00	29.80 0.03 0.00	34.83 0.03 0.00	37.14 -0.20 0.00	40.87 -0.44 0.00	41.90 -0.71 0.00	40.89 -0.87 0.00	36.43 -1.31 0.00	41.72 -0.90 0.00	48.03 -0.48 0.00	111.39 -0.52 0.00	120.12 -0.42 0.00	56.06 0.17 0.00	53.91 0.18 0.00	51.94 -0.60 0.00	73.51 -1.05 0.00	47.55 -0.87 0.00	41.77 -1.09 0.00	30.89 -0.94 0.00	15.67 -0.56 0.00	32.10 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	31.10 -1.30 0.00	25.44 -0.90 0.00	24.76 -0.80 0.00	32.26 -1.26 0.00	28.62 -1.15 0.00	33.68 -1.12 0.00	35.61 -1.84 -0.11	39.38 -1.93 0.00	40.69 -1.96 -0.03	39.67 -2.07 0.00	36.18 -1.72 -0.15	40.62 -2.00 0.00	45.69 -2.82 0.00	105.74 -6.19 -0.01	112.62 -7.94 -0.02	52.23 -4.26 -0.59	54.05 -4.05 -4.38	51.00 -3.62 -2.08	37.97 -3.12 33.48	40.05 -2.08 6.30	39.65 -2.57 0.65	29.50 -1.63 0.69	18.71 -0.73 -3.22	32.02 -1.33 0.00
NEG WEST___LANCASTR 23811	31.94 -0.46 0.00	26.05 -0.29 0.00	25.31 -0.25 0.00	33.04 -0.47 0.00	29.29 -0.48 0.00	34.38 -0.42 0.00	36.49 -0.98 -0.12	40.46 -0.85 0.00	41.92 -0.73 -0.04	41.08 -0.67 0.00	37.40 -0.52 -0.18	42.01 -0.61 0.00	47.52 -0.99 0.00	110.21 -1.70 0.00	117.74 -2.80 0.01	53.96 -1.76 0.17	50.51 -2.11 1.10	49.99 -2.10 0.45	40.80 -1.64 32.12	41.22 -1.17 6.03	40.95 -1.34 0.58	30.50 -0.78 0.54	19.69 -0.28 -3.75	32.92 -0.43 0.00
NEG_PENN_ALLEGHNY 23528	32.81 0.41 0.00	26.69 0.35 0.00	25.88 0.32 0.00	33.84 0.32 0.00	30.07 0.31 0.00	35.24 0.44 0.00	37.98 0.43 -0.21	42.04 0.74 0.00	43.44 0.76 -0.07	42.51 0.77 0.00	38.79 0.73 -0.31	43.35 0.73 0.00	49.30 0.79 0.00	113.86 1.95 0.00	122.43 1.88 0.00	56.68 0.79 0.00	54.54 0.59 -0.22	53.31 0.57 -0.20	92.94 1.13 -17.24	52.29 0.75 -3.12	44.36 0.65 -0.84	34.09 0.44 -1.83	22.85 0.24 -6.38	33.84 0.49 0.00
NEG___GEN_MONROE 24207	32.20 -0.20 0.00	26.25 -0.09 0.00	25.49 -0.07 0.00	33.30 -0.22 0.00	29.60 -0.17 0.00	34.81 0.00 0.00	37.19 -0.23 -0.08	41.17 -0.14 0.00	42.56 -0.08 -0.03	41.64 -0.11 0.00	37.86 0.00 -0.12	42.59 -0.03 0.00	48.21 -0.30 0.00	111.39 -0.53 0.00	119.12 -1.42 0.00	55.06 -0.93 -0.11	53.69 -0.89 -0.85	52.37 -0.60 -0.43	55.72 0.17 19.02	44.83 -0.02 3.58	42.12 -0.41 0.33	31.32 -0.22 0.28	18.58 -0.07 -2.42	33.20 -0.15 0.00
NEPA___ENERGY 23901	31.84 -0.56 0.00	25.94 -0.40 0.00	25.25 -0.31 0.00	33.05 -0.47 0.00	29.20 -0.57 0.00	34.36 -0.45 0.00	36.63 -0.83 -0.13	40.61 -0.69 0.00	41.90 -0.75 -0.04	41.00 -0.75 0.00	37.41 -0.51 -0.18	41.94 -0.68 0.00	47.38 -1.13 0.00	109.78 -2.13 0.00	117.41 -3.13 0.01	53.80 -1.95 0.14	50.55 -2.30 0.88	50.01 -2.18 0.35	39.50 -1.84 33.22	41.06 -1.13 6.24	40.95 -1.31 0.61	30.31 -0.93 0.58	19.60 -0.37 -3.75	32.90 -0.45 0.00
NEVERSINK___HYD 23608	35.24 2.84 0.00	28.55 2.21 0.00	27.49 1.94 0.00	35.94 2.42 0.00	32.02 2.25 0.00	37.56 2.76 0.00	40.99 3.07 -0.57	45.05 3.74 0.00	46.82 4.03 -0.18	45.65 3.90 0.00	42.07 3.50 -0.82	46.61 3.99 0.00	53.09 4.58 0.00	121.95 10.03 0.00	131.49 10.94 0.00	60.99 5.10 0.00	59.27 4.94 -0.60	57.98 4.90 -0.54	82.92 6.99 -1.37	52.98 4.55 0.00	48.03 4.04 -1.12	37.95 2.95 -3.18	34.71 1.40 -17.08	36.00 2.65 0.00
NEWTON___FALLS_HYD 23847	32.31 -0.09 0.00	26.17 -0.17 0.00	25.33 -0.23 0.00	33.33 -0.19 0.00	29.69 -0.08 0.00	34.76 -0.04 0.00	37.23 -0.11 0.00	40.67 -0.63 0.00	41.65 -0.96 0.00	40.90 -0.85 0.00	36.84 -0.91 0.00	42.12 -0.50 0.00	47.88 -0.63 0.00	111.20 -0.72 0.00	119.96 -0.58 0.00	55.44 -0.45 0.00	52.92 -0.80 0.00	51.37 -1.17 0.00	72.19 -2.38 0.00	47.35 -1.08 0.00	41.67 -1.20 0.00	30.88 -0.94 0.00	15.80 -0.43 0.00	32.45 -0.90 0.00
NIAGARA_115E_LBMP 323715	30.30 -2.10 0.00	24.83 -1.52 0.00	24.16 -1.40 0.00	31.47 -2.05 0.00	27.92 -1.85 0.00	32.84 -1.96 0.00	34.64 -2.81 -0.11	38.24 -3.06 0.00	39.48 -3.17 -0.04	38.46 -3.28 0.00	35.11 -2.79 -0.16	39.40 -3.23 0.00	44.28 -4.23 0.00	102.27 -9.63 0.01	109.01 -11.51 0.02	49.42 -5.84 0.63	43.78 -5.50 4.45	45.50 -5.03 2.01	36.18 -4.90 33.49	38.97 -3.18 6.27	38.53 -3.69 0.64	28.77 -2.38 0.67	18.40 -1.14 -3.31	31.25 -2.10 0.00
NIAGARA_115W_LBMP 323714	30.39 -2.01 0.00	24.90 -1.45 0.00	24.23 -1.32 0.00	31.57 -1.95 0.00	28.01 -1.76 0.00	32.94 -1.86 0.00	34.60 -2.85 -0.11	38.12 -3.19 0.00	39.35 -3.30 -0.04	38.32 -3.43 0.00	34.97 -2.93 -0.16	39.23 -3.39 0.00	44.11 -4.40 0.00	102.11 -9.80 0.00	108.78 -11.76 0.00	49.66 -6.14 0.09	47.41 -5.77 0.54	47.03 -5.31 0.20	35.70 -5.81 33.06	38.49 -3.73 6.21	38.33 -3.91 0.63	28.55 -2.61 0.65	18.39 -1.17 -3.34	31.15 -2.20 0.00
NIAGARA_230_LBMP 323716	30.66 -1.74 0.00	25.09 -1.25 0.00	24.42 -1.14 0.00	31.81 -1.71 0.00	28.23 -1.54 0.00	33.18 -1.63 0.00	35.01 -2.44 -0.11	38.71 -2.59 0.00	39.98 -2.66 -0.04	38.97 -2.78 0.00	35.53 -2.37 -0.16	39.90 -2.73 0.00	44.90 -3.61 0.00	103.90 -8.01 0.00	110.65 -9.89 0.00	50.55 -5.19 0.15	47.78 -4.96 0.98	47.60 -4.53 0.40	38.05 -4.65 31.86	39.44 -3.01 5.98	38.98 -3.28 0.60	29.06 -2.15 0.61	18.56 -0.96 -3.30	31.56 -1.78 0.00
NIAGARA____ 23760	30.45 -1.95 0.00	24.93 -1.41 0.00	24.25 -1.31 0.00	31.62 -1.90 0.00	28.04 -1.73 0.00	32.99 -1.81 0.00	34.81 -2.64 -0.11	38.43 -2.87 0.00	39.68 -2.96 -0.04	38.66 -3.08 0.00	35.28 -2.63 -0.16	39.59 -3.04 0.00	44.53 -3.98 0.00	102.97 -8.94 0.00	109.75 -10.78 0.01	50.05 -5.59 0.25	46.75 -5.30 1.67	46.97 -4.85 0.72	37.07 -5.04 32.45	39.08 -3.26 6.09	38.70 -3.55 0.61	28.84 -2.35 0.63	18.47 -1.08 -3.32	31.35 -2.00 0.00

NINE_MILE_1 23575	31.65 -0.75 0.00	25.75 -0.60 0.00	24.97 -0.59 0.00	32.69 -0.83 0.00	29.07 -0.70 0.00	34.03 -0.77 0.00	36.50 -0.88 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.60 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.42 -0.04	51.24 -1.34 -0.04	72.96 -1.70 -0.10	47.32 -1.11 0.00	41.99 -0.95 -0.08	31.36 -0.69 -0.23	17.13 -0.32 -1.23	32.67 -0.68 0.00
NINE_MILE_2 23744	31.65 -0.75 0.00	25.75 -0.59 0.00	24.98 -0.58 0.00	32.70 -0.82 0.00	29.07 -0.70 0.00	34.04 -0.77 0.00	36.50 -0.88 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.25 -1.33 -0.04	72.97 -1.70 -0.10	47.32 -1.11 0.00	41.99 -0.95 -0.08	31.36 -0.69 -0.23	17.13 -0.32 -1.23	32.67 -0.68 0.00
NM_CAPITAL___DRP 24208	34.36 1.96 0.00	27.93 1.59 0.00	27.14 1.58 0.00	35.50 1.98 0.00	31.59 1.82 0.00	36.90 2.10 0.00	40.33 2.08 -0.90	43.71 2.41 0.00	45.46 2.56 -0.28	44.16 2.41 0.00	41.51 2.47 -1.29	45.07 2.45 0.00	51.41 2.90 0.00	118.39 6.48 0.00	127.58 7.04 0.00	59.25 3.36 0.00	57.98 3.31 -0.94	56.67 3.29 -0.85	81.38 4.67 -2.14	51.33 2.91 0.00	47.21 2.59 -1.76	38.70 1.90 -4.99	43.96 0.95 -26.79	35.10 1.75 0.00
NM_CENTRAL___DRP 24181	32.26 -0.14 0.00	26.24 -0.11 0.00	25.44 -0.12 0.00	33.29 -0.23 0.00	29.61 -0.15 0.00	34.69 -0.11 0.00	37.27 -0.12 -0.06	41.23 -0.07 0.00	42.55 -0.08 -0.02	41.65 -0.10 0.00	37.77 -0.05 -0.08	42.53 -0.09 0.00	48.36 -0.15 0.00	111.60 -0.31 0.00	120.01 -0.53 0.00	55.58 -0.31 0.00	53.48 -0.30 -0.06	52.36 -0.23 -0.05	74.70 0.00 -0.13	48.39 -0.03 0.00	42.95 -0.03 -0.11	32.11 -0.03 -0.31	17.90 0.00 -1.68	33.31 -0.04 0.00
NM_FRONTIER___DRP 24179	30.39 -2.01 0.00	24.90 -1.45 0.00	24.23 -1.32 0.00	31.57 -1.95 0.00	28.01 -1.76 0.00	32.94 -1.86 0.00	34.60 -2.85 -0.11	38.12 -3.19 0.00	39.35 -3.30 -0.04	38.32 -3.43 0.00	34.97 -2.93 -0.16	39.23 -3.39 0.00	44.11 -4.40 0.00	102.11 -9.80 0.00	108.78 -11.76 0.00	49.66 -6.14 0.09	47.41 -5.77 0.54	47.03 -5.31 0.20	35.70 -5.81 33.06	38.49 -3.73 6.21	38.33 -3.91 0.63	28.55 -2.61 0.65	18.39 -1.17 -3.34	31.15 -2.20 0.00
NM_ST_REGIS___HYD 24053	32.03 -0.37 0.00	26.01 -0.34 0.00	25.18 -0.37 0.00	33.21 -0.31 0.00	29.51 -0.26 0.00	34.51 -0.30 0.00	36.92 -0.42 0.00	40.12 -1.19 0.00	40.97 -1.64 0.00	40.31 -1.44 0.00	36.18 -1.56 0.00	41.69 -0.94 0.00	47.48 -1.03 0.00	110.42 -1.50 0.00	119.17 -1.37 0.00	55.11 -0.78 0.00	52.51 -1.21 0.00	50.74 -1.80 0.00	71.16 -3.41 0.00	46.67 -1.76 0.00	41.03 -1.84 0.00	30.55 -1.27 0.00	15.60 -0.63 0.00	32.10 -1.25 0.00
NORTHPORT___1 23551	35.83 3.43 0.00	28.98 2.64 0.00	27.95 2.39 0.00	36.46 2.94 0.00	32.57 2.81 0.00	38.62 3.82 0.00	42.25 4.28 -0.63	46.44 5.13 0.00	56.52 5.51 -8.40	79.11 5.48 -31.88	114.20 5.10 -71.35	72.40 5.56 -24.22	56.39 6.38 -1.50	125.68 13.76 0.00	141.74 15.10 -6.09	88.58 7.35 -25.34	63.59 6.82 -3.04	78.87 6.62 -19.70	85.01 8.93 -1.51	54.26 5.84 0.00	49.29 5.18 -1.24	39.22 3.89 -3.51	37.10 2.01 -18.86	36.99 3.63 0.00
NORTHPORT___2 23552	35.83 3.43 0.00	28.98 2.64 0.00	27.95 2.39 0.00	36.46 2.94 0.00	32.57 2.81 0.00	38.62 3.82 0.00	42.25 4.28 -0.63	46.44 5.13 0.00	56.52 5.51 -8.40	79.11 5.48 -31.88	114.20 5.10 -71.35	72.40 5.56 -24.22	56.39 6.38 -1.50	125.68 13.76 0.00	141.74 15.10 -6.09	88.58 7.35 -25.34	63.59 6.82 -3.04	78.87 6.62 -19.70	85.01 8.93 -1.51	54.26 5.84 0.00	49.29 5.18 -1.24	39.22 3.89 -3.51	37.10 2.01 -18.86	36.99 3.63 0.00
NORTHPORT___3 23553	35.47 3.06 0.00	28.69 2.35 0.00	27.70 2.14 0.00	36.12 2.60 0.00	32.26 2.50 0.00	38.19 3.39 0.00	41.80 3.83 -0.63	45.90 4.59 0.00	56.02 5.01 -8.40	78.63 5.00 -31.88	113.87 4.78 -71.35	72.02 5.18 -24.22	55.96 5.96 -1.50	124.53 12.61 0.00	140.51 13.88 -6.09	87.98 6.76 -25.34	63.00 6.24 -3.04	78.24 6.00 -19.70	84.18 8.10 -1.51	53.78 5.35 0.00	48.89 4.79 -1.24	38.90 3.57 -3.51	36.90 1.81 -18.86	36.59 3.24 0.00
NORTHPORT___4 23650	35.47 3.06 0.00	28.69 2.35 0.00	27.70 2.14 0.00	36.12 2.60 0.00	32.26 2.50 0.00	38.19 3.39 0.00	41.80 3.83 -0.63	45.90 4.59 0.00	56.02 5.01 -8.40	78.63 5.00 -31.88	113.87 4.78 -71.35	72.02 5.18 -24.22	55.96 5.96 -1.50	124.53 12.61 0.00	140.51 13.88 -6.09	87.98 6.76 -25.34	63.00 6.24 -3.04	78.24 6.00 -19.70	84.18 8.10 -1.51	53.78 5.35 0.00	48.89 4.79 -1.24	38.90 3.57 -3.51	36.90 1.81 -18.86	36.59 3.24 0.00
NORTHPORT___IC 23718	35.83 3.43 0.00	28.98 2.64 0.00	27.95 2.39 0.00	36.46 2.94 0.00	32.57 2.81 0.00	38.62 3.82 0.00	42.25 4.28 -0.63	46.44 5.13 0.00	56.52 5.51 -8.40	79.11 5.48 -31.88	114.20 5.10 -71.35	72.40 5.56 -24.22	56.39 6.38 -1.50	125.68 13.76 0.00	141.74 15.10 -6.09	88.58 7.35 -25.34	63.59 6.82 -3.04	78.87 6.62 -19.70	85.01 8.93 -1.51	54.26 5.84 0.00	49.29 5.18 -1.24	39.22 3.89 -3.51	37.10 2.01 -18.86	36.99 3.63 0.00
NPX_GEN_1385_PROXY 323591	35.83 3.43 0.00	28.97 2.63 0.00	27.67 2.12 0.00	36.02 2.50 0.00	32.20 2.43 0.00	38.43 3.63 0.00	42.22 4.25 -0.63	46.47 5.16 0.00	56.09 5.08 -8.40	79.05 5.41 -31.88	113.57 4.48 -71.35	71.28 4.44 -24.22	55.41 5.40 -1.50	123.70 11.78 0.00	139.79 13.16 -6.09	87.88 6.65 -25.34	62.78 6.02 -3.04	78.13 5.89 -19.70	82.67 6.59 -1.51	53.04 4.62 0.00	46.78 3.81 -0.11	38.56 3.23 -3.51	36.92 1.83 -18.86	36.68 3.33 0.00
NPX_GEN_CSC 323557	36.29 3.89 0.00	29.35 3.00 0.00	28.19 2.63 0.00	36.79 3.27 0.00	32.89 3.13 0.00	39.27 4.46 0.00	42.72 4.75 -0.63	46.91 5.60 0.00	57.15 6.14 -8.40	79.44 5.81 -31.88	114.56 5.47 -71.35	72.88 6.04 -24.22	56.87 6.86 -1.50	126.72 14.80 0.00	143.02 16.39 -6.09	89.17 7.94 -25.34	64.23 7.46 -3.04	79.60 7.35 -19.70	86.20 10.12 -1.51	54.97 6.55 0.00	49.83 5.73 -1.24	39.56 4.23 -3.51	37.43 2.34 -18.86	37.33 3.98 0.00
NSINS_S_GLNS_FALLS 23858	35.48 3.07 0.00	28.80 2.46 0.00	28.04 2.48 0.00	36.78 3.27 0.00	32.71 2.94 0.00	38.53 3.73 0.00	42.69 4.39 -0.96	46.39 5.08 0.00	48.11 5.20 -0.30	46.67 4.92 0.00	43.55 4.44 -1.36	47.31 4.69 0.00	54.00 5.49 0.00	124.48 12.56 0.00	134.37 13.83 0.00	62.39 6.50 0.00	61.21 6.49 -1.00	60.08 6.65 -0.90	85.83 9.00 -2.27	53.82 5.39 0.00	49.43 4.70 -1.86	40.49 3.38 -5.28	46.28 1.66 -28.39	36.54 3.20 0.00
NUCOR_STEEL___DRP 24197	32.55 0.15 0.00	26.48 0.14 0.00	25.70 0.14 0.00	33.62 0.10 0.00	29.91 0.14 0.00	35.07 0.27 0.00	37.70 0.28 -0.08	41.71 0.41 0.00	43.08 0.45 -0.03	42.16 0.41 0.00	38.27 0.41 -0.12	43.04 0.42 0.00	48.96 0.44 0.00	112.98 1.06 0.00	121.45 0.90 0.00	56.25 0.35 0.00	54.15 0.34 -0.09	53.05 0.43 -0.08	75.60 0.84 -0.19	48.92 0.49 0.00	43.42 0.40 -0.16	32.55 0.28 -0.44	18.77 0.16 -2.39	33.64 0.29 0.00

NYISO_LBMP_REFERENCE 24008	32.40 0.00 0.00	26.34 0.00 0.00	25.56 0.00 0.00	33.52 0.00 0.00	29.77 0.00 0.00	34.80 0.00 0.00	37.34 0.00 0.00	41.31 0.00 0.00	42.61 0.00 0.00	41.75 0.00 0.00	37.75 0.00 0.00	42.62 0.00 0.00	48.51 0.00 0.00	111.92 0.00 0.00	120.55 0.00 0.00	55.89 0.00 0.00	53.72 0.00 0.00	52.54 0.00 0.00	74.57 0.00 0.00	48.43 0.00 0.00	42.87 0.00 0.00	31.82 0.00 0.00	16.22 0.00 0.00	33.35 0.00 0.00
NYPA_BRENTWD____GT 24164	36.16 3.76 0.00	29.26 2.92 0.00	28.24 2.68 0.00	36.85 3.33 0.00	32.90 3.13 0.00	39.01 4.21 0.00	42.69 4.71 -0.63	46.93 5.62 0.00	57.09 6.08 -8.40	79.64 6.00 -31.88	114.72 5.63 -71.35	72.93 6.09 -24.22	56.94 6.94 -1.50	127.17 15.25 0.00	143.48 16.85 -6.09	89.38 8.15 -25.34	64.38 7.61 -3.04	79.61 7.37 -19.70	86.24 10.16 -1.51	55.07 6.64 0.00	49.99 5.88 -1.24	39.67 4.34 -3.51	37.32 2.23 -18.86	37.37 4.02 0.00
NYPA_GOWANUS____GT5 24156	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.09 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NYPA_GOWANUS____GT6 24157	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.09 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00
NYPA_HARLEM__RVR__GT1 24160	35.10 2.70 0.00	28.44 2.10 0.00	27.53 1.97 0.00	35.93 2.41 0.00	32.02 2.25 0.00	37.52 2.73 0.00	41.12 3.15 -0.63	45.16 3.86 0.00	55.31 4.30 -8.40	56.03 4.27 -10.00	62.68 4.09 -20.85	59.86 4.39 -12.84	55.00 5.03 -1.47	122.09 10.17 0.00	132.19 11.64 0.00	61.77 5.64 -0.23	59.60 5.21 -0.66	58.19 5.05 -0.60	83.22 7.14 -1.51	53.22 4.79 0.00	48.55 4.45 -1.24	38.75 3.42 -3.51	36.73 1.65 -18.86	36.49 3.14 0.00
NYPA_HARLEM__RVR__GT2 24161	35.10 2.70 0.00	28.44 2.10 0.00	27.53 1.97 0.00	35.93 2.41 0.00	32.02 2.25 0.00	37.52 2.73 0.00	41.12 3.15 -0.63	45.16 3.86 0.00	55.31 4.30 -8.40	56.03 4.27 -10.00	62.68 4.09 -20.85	59.86 4.39 -12.84	55.00 5.03 -1.47	122.09 10.17 0.00	132.19 11.64 0.00	61.77 5.64 -0.23	59.60 5.21 -0.66	58.19 5.05 -0.60	83.22 7.14 -1.51	53.22 4.79 0.00	48.55 4.45 -1.24	38.75 3.42 -3.51	36.73 1.65 -18.86	36.49 3.14 0.00
NYPA_KENT____GT 24152	35.19 2.79 0.00	28.47 2.12 0.00	27.55 1.99 0.00	35.95 2.43 0.00	32.05 2.28 0.00	37.55 2.75 0.00	41.19 3.21 -0.63	45.28 3.97 0.00	55.41 4.40 -8.40	56.17 4.42 -10.00	62.78 4.18 -20.85	60.00 4.53 -12.84	55.19 5.22 -1.47	122.88 10.97 0.00	132.82 12.27 0.00	61.93 5.80 -0.23	59.86 5.47 -0.66	58.43 5.30 -0.60	83.58 7.50 -1.51	53.47 5.05 0.00	48.71 4.61 -1.24	38.84 3.51 -3.51	36.76 1.67 -18.86	36.60 3.25 0.00
NYPA_POUCH1____GT 24155	34.98 2.58 0.00	28.25 1.90 0.00	27.35 1.79 0.00	35.68 2.16 0.00	31.80 2.03 0.00	37.28 2.47 0.00	40.94 2.96 -0.63	45.02 3.71 0.00	55.15 4.13 -8.40	55.99 4.24 -10.00	62.61 4.01 -20.85	59.79 4.32 -12.84	54.98 5.00 -1.47	122.43 10.51 0.00	132.36 11.82 0.00	61.67 5.55 -0.23	59.62 5.23 -0.66	58.20 5.07 -0.60	83.28 7.21 -1.51	53.32 4.89 0.00	48.61 4.51 -1.24	38.77 3.43 -3.51	36.73 1.64 -18.86	36.53 3.18 0.00
NYPA_VERNON____GT2 24162	35.27 2.87 0.00	28.55 2.21 0.00	27.64 2.08 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.29 3.31 -0.63	45.38 4.07 0.00	55.52 4.51 -8.40	56.25 4.50 -10.00	62.83 4.23 -20.85	60.06 4.59 -12.84	55.26 5.28 -1.47	122.99 11.08 0.00	132.87 12.33 0.00	61.98 5.86 -0.23	59.91 5.52 -0.66	58.46 5.33 -0.60	83.65 7.57 -1.51	53.49 5.06 0.00	48.70 4.60 -1.24	38.84 3.50 -3.51	36.76 1.67 -18.86	36.60 3.25 0.00
NYPA_VERNON____GT3 24163	35.27 2.87 0.00	28.55 2.21 0.00	27.64 2.08 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.29 3.31 -0.63	45.38 4.07 0.00	55.52 4.51 -8.40	56.25 4.50 -10.00	62.83 4.23 -20.85	60.06 4.59 -12.84	55.26 5.28 -1.47	122.99 11.08 0.00	132.87 12.33 0.00	61.98 5.86 -0.23	59.91 5.52 -0.66	58.46 5.33 -0.60	83.65 7.57 -1.51	53.49 5.06 0.00	48.70 4.60 -1.24	38.84 3.50 -3.51	36.76 1.67 -18.86	36.60 3.25 0.00
NYPA__ASTORIA_CC1 323568	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
NYPA__ASTORIA_CC2 323569	35.25 2.85 0.00	28.55 2.20 0.00	27.63 2.07 0.00	36.05 2.53 0.00	32.14 2.37 0.00	37.67 2.87 0.00	41.27 3.29 -0.63	45.36 4.05 0.00	55.49 4.48 -8.40	56.21 4.45 -10.00	62.80 4.20 -20.85	60.01 4.55 -12.84	55.21 5.23 -1.47	122.84 10.92 0.00	132.72 12.18 0.00	61.93 5.81 -0.23	59.86 5.47 -0.66	58.42 5.29 -0.60	83.54 7.47 -1.51	53.43 5.00 0.00	48.66 4.56 -1.24	38.81 3.48 -3.51	36.74 1.66 -18.86	36.58 3.23 0.00
NYPA__HOLTSVILL 23794	36.03 3.63 0.00	29.15 2.80 0.00	28.12 2.56 0.00	36.70 3.18 0.00	32.80 3.03 0.00	38.94 4.13 0.00	42.55 4.57 -0.63	46.74 5.43 0.00	56.91 5.90 -8.40	79.40 5.77 -31.88	114.51 5.42 -71.35	72.79 5.95 -24.22	56.80 6.80 -1.50	126.58 14.66 0.00	142.84 16.21 -6.09	89.07 7.84 -25.34	64.11 7.35 -3.04	79.45 7.21 -19.70	85.97 9.89 -1.51	54.85 6.42 0.00	49.76 5.66 -1.24	39.51 4.17 -3.51	37.27 2.18 -18.86	37.24 3.89 0.00
NYPA__HELLGATE_GT1 24158	35.10 2.70 0.00	28.44 2.10 0.00	27.53 1.97 0.00	35.93 2.41 0.00	32.03 2.25 0.00	37.53 2.73 0.00	41.12 3.15 -0.63	45.16 3.86 0.00	55.31 4.30 -8.40	56.03 4.27 -10.00	62.68 4.09 -20.85	59.86 4.39 -12.84	55.00 5.03 -1.47	122.09 10.17 0.00	132.19 11.64 0.00	61.77 5.64 -0.23	59.60 5.21 -0.66	58.19 5.05 -0.60	83.22 7.14 -1.51	53.22 4.79 0.00	48.55 4.45 -1.24	38.75 3.42 -3.51	36.73 1.65 -18.86	36.49 3.14 0.00
NYPA__HELLGATE_GT2 24159	35.10 2.70 0.00	28.44 2.10 0.00	27.53 1.97 0.00	35.93 2.41 0.00	32.03 2.25 0.00	37.53 2.73 0.00	41.12 3.15 -0.63	45.16 3.86 0.00	55.31 4.30 -8.40	56.03 4.27 -10.00	62.68 4.09 -20.85	59.86 4.39 -12.84	55.00 5.03 -1.47	122.09 10.17 0.00	132.19 11.64 0.00	61.77 5.64 -0.23	59.60 5.21 -0.66	58.19 5.05 -0.60	83.22 7.14 -1.51	53.22 4.79 0.00	48.55 4.45 -1.24	38.75 3.42 -3.51	36.73 1.65 -18.86	36.49 3.14 0.00

NYS_BARGE___HYD 23848	31.14 -1.26 0.00	25.48 -0.86 0.00	24.79 -0.77 0.00	32.31 -1.22 0.00	28.68 -1.09 0.00	33.74 -1.06 0.00	35.68 -1.77 -0.11	39.46 -1.84 0.00	40.77 -1.87 -0.03	39.77 -1.99 0.00	36.26 -1.64 -0.15	40.71 -1.92 0.00	45.79 -2.72 0.00	105.98 -5.95 -0.01	112.89 -7.68 -0.02	52.50 -4.11 -0.71	55.02 -3.92 -5.22	51.53 -3.48 -2.47	39.43 -2.90 32.24	40.41 -1.95 6.07	39.77 -2.48 0.62	29.62 -1.55 0.65	18.71 -0.70 -3.18	32.07 -1.28 0.00
OAK_ORCHARD___HYD 24046	32.04 -0.36 0.00	26.11 -0.24 0.00	25.39 -0.17 0.00	33.18 -0.34 0.00	29.50 -0.27 0.00	34.67 -0.13 0.00	37.09 -0.33 -0.08	41.03 -0.27 0.00	42.41 -0.22 -0.03	41.47 -0.28 0.00	37.72 -0.14 -0.12	42.43 -0.19 0.00	48.06 -0.45 0.00	110.97 -0.95 0.00	118.80 -1.75 0.00	54.89 -1.08 -0.08	53.36 -1.01 -0.64	52.10 -0.77 -0.34	55.95 -0.23 18.38	44.73 -0.23 3.46	42.02 -0.53 0.32	31.22 -0.33 0.27	18.48 -0.13 -2.39	33.08 -0.27 0.00
OCC_CHEM___DRP 24175	30.48 -1.92 0.00	24.97 -1.37 0.00	24.31 -1.25 0.00	31.66 -1.86 0.00	28.09 -1.68 0.00	33.04 -1.76 0.00	34.74 -2.71 -0.11	38.28 -3.02 0.00	39.52 -3.13 -0.04	38.49 -3.26 0.00	35.13 -2.78 -0.16	39.41 -3.21 0.00	44.31 -4.21 0.00	102.57 -9.35 0.00	109.25 -11.29 0.00	49.89 -5.92 0.08	47.67 -5.57 0.48	47.28 -5.09 0.17	35.88 -5.47 33.21	38.65 -3.54 6.23	38.49 -3.74 0.63	28.67 -2.49 0.66	18.46 -1.11 -3.34	31.28 -2.07 0.00
OH_GEN_PROXY 24063	30.72 -1.68 0.00	25.13 -1.21 0.00	24.46 -1.10 0.00	31.86 -1.66 0.00	28.27 -1.50 0.00	33.23 -1.57 0.00	35.12 -2.33 -0.11	38.84 -2.47 0.00	40.11 -2.53 -0.04	39.11 -2.64 0.00	35.66 -2.25 -0.16	40.04 -2.58 0.00	45.09 -3.42 0.00	104.35 -7.56 0.00	111.15 -9.39 0.00	50.81 -4.94 0.14	48.06 -4.75 0.91	47.82 -4.34 0.37	40.68 -4.47 29.42	40.01 -2.89 5.53	39.19 -3.14 0.54	29.24 -2.07 0.51	18.66 -0.91 -3.34	31.65 -1.70 0.00
OLIN_CORP_DRP 24177	30.42 -1.98 0.00	24.93 -1.42 0.00	24.25 -1.31 0.00	31.60 -1.92 0.00	28.04 -1.73 0.00	32.98 -1.82 0.00	34.80 -2.65 -0.11	38.41 -2.90 0.00	39.65 -2.99 -0.04	38.64 -3.11 0.00	35.28 -2.63 -0.16	39.57 -3.05 0.00	44.48 -4.03 0.00	102.74 -9.16 0.01	109.53 -10.99 0.02	49.79 -5.60 0.50	44.97 -5.27 3.48	46.17 -4.81 1.57	36.06 -4.66 33.85	39.05 -3.04 6.34	38.71 -3.51 0.65	28.88 -2.27 0.68	18.51 -1.07 -3.35	31.38 -1.97 0.00
OLIN_CORP_DSASP 323712	30.48 -1.92 0.00	24.97 -1.37 0.00	24.31 -1.25 0.00	31.66 -1.86 0.00	28.09 -1.68 0.00	33.04 -1.76 0.00	34.74 -2.71 -0.11	38.28 -3.02 0.00	39.52 -3.13 -0.04	38.49 -3.26 0.00	35.13 -2.78 -0.16	39.41 -3.21 0.00	44.31 -4.21 0.00	102.57 -9.35 0.00	109.25 -11.29 0.00	49.89 -5.92 0.08	47.67 -5.57 0.48	47.28 -5.09 0.17	35.88 -5.47 33.21	38.65 -3.54 6.23	38.49 -3.74 0.63	28.67 -2.49 0.66	18.46 -1.11 -3.34	31.28 -2.07 0.00
ONEIDA_HERK_LFGE 323681	33.19 0.79 0.00	26.93 0.58 0.00	26.02 0.46 0.00	34.13 0.61 0.00	30.39 0.62 0.00	35.61 0.81 0.00	38.30 0.96 0.00	42.39 1.08 0.00	43.71 1.10 0.00	42.76 1.02 0.00	38.65 0.91 0.00	43.61 0.99 0.00	49.62 1.11 0.00	114.88 2.97 0.00	123.74 3.20 0.00	57.34 1.45 0.00	55.03 1.30 0.00	53.84 1.30 0.00	76.34 1.77 0.00	49.55 1.12 0.00	43.75 0.89 0.00	32.39 0.57 0.00	16.49 0.27 0.00	33.84 0.50 0.00
ONONDAGA_REF_OCCRA 23987	32.47 0.07 0.00	26.42 0.07 0.00	25.60 0.04 0.00	33.50 -0.02 0.00	29.80 0.03 0.00	34.92 0.12 0.00	37.54 0.13 -0.07	41.54 0.24 0.00	43.37 0.74 -0.02	42.70 0.95 0.00	38.76 0.89 -0.13	43.55 0.93 0.00	49.56 1.05 0.00	114.51 2.59 0.00	123.11 2.56 0.00	57.03 1.14 0.00	54.88 1.06 -0.09	53.76 1.14 -0.08	75.31 0.57 -0.17	48.75 0.32 0.00	43.28 0.28 -0.14	32.41 0.19 -0.39	18.45 0.11 -2.12	33.53 0.17 0.00
ONONDAGA___COGEN 23986	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
ONTARIO___LFGE 23819	32.51 0.11 0.00	26.47 0.12 0.00	25.62 0.06 0.00	33.52 -0.01 0.00	29.81 0.03 0.00	35.04 0.23 0.00	37.64 0.21 -0.09	41.77 0.46 0.00	43.16 0.52 -0.03	42.20 0.45 0.00	38.38 0.49 -0.14	43.16 0.53 0.00	48.99 0.48 0.00	112.54 0.62 0.00	121.00 0.45 0.00	56.09 0.20 0.00	53.87 0.04 -0.10	52.81 0.18 -0.09	62.86 0.76 12.47	46.59 0.53 2.37	43.01 0.28 0.14	32.02 0.16 -0.05	19.18 0.10 -2.86	33.54 0.19 0.00
ORANGEVILLE_WT_PWR 323706	31.12 -1.28 0.00	25.38 -0.96 0.00	24.70 -0.86 0.00	32.25 -1.27 0.00	28.55 -1.22 0.00	33.59 -1.21 0.00	35.80 -1.67 -0.13	39.57 -1.73 0.00	40.85 -1.80 -0.04	39.92 -1.83 0.00	36.39 -1.54 -0.19	40.93 -1.70 0.00	46.10 -2.41 0.00	106.34 -5.58 0.00	113.80 -6.74 0.00	52.12 -3.70 0.08	49.46 -3.83 0.43	48.81 -3.59 0.14	-20.31 -2.83 92.05	29.07 -2.16 17.20	38.47 -2.30 2.10	27.54 -1.48 2.81	19.43 -0.66 -3.86	32.09 -1.26 0.00
ORANGEVILLE___ESR 323794	31.12 -1.28 0.00	25.38 -0.96 0.00	24.70 -0.86 0.00	32.25 -1.27 0.00	28.55 -1.22 0.00	33.59 -1.21 0.00	35.80 -1.67 -0.13	39.57 -1.73 0.00	40.85 -1.80 -0.04	39.92 -1.83 0.00	36.39 -1.54 -0.19	40.93 -1.70 0.00	46.10 -2.41 0.00	106.34 -5.58 0.00	113.80 -6.74 0.00	52.12 -3.70 0.08	49.46 -3.83 0.43	48.81 -3.59 0.14	-20.31 -2.83 92.05	29.07 -2.16 17.20	38.47 -2.30 2.10	27.54 -1.48 2.81	19.43 -0.66 -3.86	32.09 -1.26 0.00
OSWEGATCHIE___HYD 24044	32.31 -0.09 0.00	26.17 -0.17 0.00	25.33 -0.23 0.00	33.33 -0.19 0.00	29.69 -0.08 0.00	34.76 -0.04 0.00	37.23 -0.11 0.00	40.67 -0.63 0.00	41.65 -0.96 0.00	40.90 -0.85 0.00	36.84 -0.91 0.00	42.12 -0.50 0.00	47.88 -0.63 0.00	111.20 -0.72 0.00	119.96 -0.58 0.00	55.44 -0.45 0.00	52.92 -0.80 0.00	51.37 -1.17 0.00	72.19 -2.38 0.00	47.35 -1.08 0.00	41.67 -1.20 0.00	30.88 -0.94 0.00	15.80 -0.43 0.00	32.45 -0.90 0.00
OSWEGO___5 23606	31.86 -0.53 0.00	25.92 -0.42 0.00	25.14 -0.42 0.00	32.92 -0.60 0.00	29.27 -0.50 0.00	34.26 -0.54 0.00	36.76 -0.63 -0.05	40.61 -0.69 0.00	41.92 -0.70 -0.02	41.04 -0.71 0.00	37.21 -0.60 -0.07	41.92 -0.71 0.00	47.67 -0.84 0.00	109.99 -1.93 0.00	118.32 -2.23 0.00	54.82 -1.07 0.00	52.73 -1.04 -0.05	51.62 -0.97 -0.04	73.52 -1.16 -0.11	47.65 -0.77 0.00	42.30 -0.65 -0.09	31.60 -0.48 -0.26	17.42 -0.22 -1.41	32.88 -0.48 0.00
OSWEGO___6 23613	31.86 -0.53 0.00	25.92 -0.42 0.00	25.14 -0.42 0.00	32.92 -0.60 0.00	29.27 -0.50 0.00	34.26 -0.54 0.00	36.76 -0.63 -0.05	40.61 -0.69 0.00	41.92 -0.70 -0.02	41.04 -0.71 0.00	37.21 -0.60 -0.07	41.92 -0.71 0.00	47.67 -0.84 0.00	109.99 -1.93 0.00	118.32 -2.23 0.00	54.82 -1.07 0.00	52.73 -1.04 -0.05	51.62 -0.97 -0.04	73.52 -1.16 -0.11	47.65 -0.77 0.00	42.30 -0.65 -0.09	31.60 -0.48 -0.26	17.42 -0.22 -1.41	32.88 -0.48 0.00

OUTOKUMPU-AB___DRP 24206	31.35 -1.05 0.00	25.65 -0.69 0.00	24.95 -0.61 0.00	32.52 -1.00 0.00	28.83 -0.95 0.00	33.95 -0.85 0.00	35.88 -1.57 -0.11	39.61 -1.69 0.00	40.95 -1.70 -0.04	39.93 -1.82 0.00	36.40 -1.50 -0.16	40.86 -1.76 0.00	45.97 -2.54 0.00	106.52 -5.40 0.00	113.43 -7.12 0.00	51.93 -3.96 0.00	50.05 -3.80 -0.12	49.29 -3.36 -0.11	36.62 -2.89 35.06	39.90 -1.95 6.58	39.84 -2.35 0.68	29.61 -1.49 0.72	18.98 -0.64 -3.39	32.19 -1.16 0.00
OXBOW____ 24026	30.97 -1.43 0.00	25.36 -0.99 0.00	24.67 -0.89 0.00	32.14 -1.38 0.00	28.51 -1.26 0.00	33.56 -1.25 0.00	35.37 -2.08 -0.11	39.01 -2.29 0.00	40.31 -2.33 -0.04	39.30 -2.45 0.00	35.85 -2.06 -0.16	40.23 -2.40 0.00	45.23 -3.28 0.00	104.77 -7.15 0.00	111.59 -8.96 0.00	51.07 -4.83 0.00	49.25 -4.59 -0.12	48.51 -4.13 -0.11	36.38 -4.05 34.14	39.38 -2.64 6.41	39.24 -2.97 0.65	29.20 -1.93 0.69	18.75 -0.84 -3.37	31.78 -1.57 0.00
OXY_CHEM_DSASP 323612	30.48 -1.92 0.00	24.97 -1.37 0.00	24.31 -1.25 0.00	31.66 -1.86 0.00	28.09 -1.68 0.00	33.04 -1.76 0.00	34.74 -2.71 -0.11	38.28 -3.02 0.00	39.52 -3.13 -0.04	38.49 -3.26 0.00	35.13 -2.78 -0.16	39.41 -3.21 0.00	44.31 -4.21 0.00	102.57 -9.35 0.00	109.25 -11.29 0.00	49.89 -5.92 0.08	47.67 -5.57 0.48	47.28 -5.09 0.17	35.88 -5.47 33.21	38.65 -3.54 6.23	38.49 -3.74 0.63	28.67 -2.49 0.66	18.46 -1.11 -3.34	31.28 -2.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.48 -1.92 0.00	24.97 -1.37 0.00	24.31 -1.25 0.00	31.66 -1.86 0.00	28.09 -1.68 0.00	33.04 -1.76 0.00	34.74 -2.71 -0.11	38.28 -3.02 0.00	39.52 -3.13 -0.04	38.49 -3.26 0.00	35.13 -2.78 -0.16	39.41 -3.21 0.00	44.31 -4.21 0.00	102.57 -9.35 0.00	109.25 -11.29 0.00	49.89 -5.92 0.08	47.67 -5.57 0.48	47.28 -5.09 0.17	35.88 -5.47 33.21	38.65 -3.54 6.23	38.49 -3.74 0.63	28.67 -2.49 0.66	18.46 -1.11 -3.34	31.28 -2.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.20 2.80 0.00	28.50 2.16 0.00	27.59 2.03 0.00	36.00 2.48 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.19 3.22 -0.63	45.24 3.93 0.00	55.36 4.35 -8.40	56.05 4.29 -10.00	62.70 4.10 -20.85	59.87 4.40 -12.84	55.02 5.04 -1.47	122.30 10.39 0.00	132.40 11.86 0.00	61.81 5.68 -0.23	59.68 5.29 -0.66	58.28 5.15 -0.60	83.28 7.21 -1.51	53.26 4.83 0.00	48.55 4.45 -1.24	38.72 3.39 -3.51	36.71 1.62 -18.86	36.50 3.15 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.88 3.48 0.00	29.06 2.72 0.00	27.95 2.39 0.00	36.49 2.98 0.00	32.52 2.75 0.00	38.15 3.35 0.00	41.79 3.81 -0.63	45.74 4.44 0.00	55.91 4.90 -8.40	56.62 4.87 -10.00	63.21 4.61 -20.85	60.47 5.00 -12.84	55.67 5.70 -1.47	123.86 11.95 0.00	134.03 13.49 0.00	62.55 6.43 -0.23	60.39 6.00 -0.66	58.99 5.86 -0.60	84.33 8.25 -1.51	53.83 5.40 0.00	49.07 4.97 -1.24	39.12 3.79 -3.51	36.90 1.82 -18.86	36.91 3.56 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	31.87 -0.53 0.00	26.00 -0.34 0.00	25.27 -0.29 0.00	32.98 -0.54 0.00	29.24 -0.53 0.00	34.36 -0.44 0.00	36.44 -1.02 -0.12	40.37 -0.93 0.00	41.82 -0.83 -0.04	40.93 -0.82 0.00	37.28 -0.64 -0.18	41.86 -0.76 0.00	47.28 -1.23 0.00	109.61 -2.31 0.00	116.98 -3.55 0.01	53.56 -2.13 0.21	50.01 -2.37 1.35	49.75 -2.21 0.57	38.30 -1.62 34.65	40.76 -1.16 6.50	40.77 -1.45 0.65	30.32 -0.84 0.65	19.54 -0.32 -3.64	32.84 -0.51 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.30 2.90 0.00	28.60 2.26 0.00	27.72 2.16 0.00	36.21 2.69 0.00	32.26 2.49 0.00	37.84 3.04 0.00	41.42 3.44 -0.65	45.48 4.18 0.00	55.58 4.57 -8.40	56.29 4.54 -10.00	62.87 4.25 -20.87	60.09 4.63 -12.84	55.27 5.29 -1.47	123.25 11.34 0.00	132.92 12.37 0.00	62.01 5.88 -0.23	60.04 5.64 -0.68	58.67 5.53 -0.61	83.95 7.84 -1.54	53.58 5.15 0.00	48.73 4.61 -1.26	38.85 3.45 -3.58	37.09 1.65 -19.22	36.48 3.13 0.00
PEEKSKILL____ 23653	34.92 2.51 0.00	28.29 1.94 0.00	27.40 1.84 0.00	35.79 2.28 0.00	31.90 2.13 0.00	37.39 2.59 0.00	40.90 2.93 -0.63	44.89 3.59 0.00	54.98 3.97 -8.40	55.71 3.96 -10.00	62.33 3.74 -20.84	59.51 4.04 -12.84	54.62 4.64 -1.47	121.74 9.82 0.00	131.34 10.79 0.00	61.26 5.14 -0.23	59.25 4.87 -0.66	57.86 4.74 -0.59	82.75 6.70 -1.49	52.88 4.45 0.00	48.11 4.02 -1.22	38.31 3.02 -3.47	36.29 1.43 -18.63	36.07 2.72 0.00
PGE MADISON___WINDPWR 24146	34.23 1.83 0.00	27.75 1.41 0.00	26.88 1.32 0.00	35.23 1.70 0.00	31.34 1.57 0.00	36.90 2.09 0.00	39.91 2.37 -0.20	44.37 3.06 0.00	45.74 3.07 -0.07	44.59 2.84 0.00	40.37 2.33 -0.30	44.98 2.36 0.00	51.18 2.67 0.00	119.03 7.11 0.00	128.02 7.48 0.00	59.26 3.37 0.00	57.16 3.22 -0.22	56.09 3.35 -0.19	89.84 5.17 -10.10	53.39 3.17 -1.79	46.17 2.66 -0.65	35.08 1.75 -1.51	23.19 0.82 -6.15	34.91 1.56 0.00
PIERCEFIELD___HYD 23852	31.89 -0.51 0.00	25.89 -0.45 0.00	25.07 -0.49 0.00	33.06 -0.46 0.00	29.37 -0.40 0.00	34.35 -0.45 0.00	36.74 -0.60 0.00	39.81 -1.49 0.00	40.60 -2.01 0.00	40.03 -1.72 0.00	35.97 -1.78 0.00	41.53 -1.09 0.00	47.24 -1.27 0.00	109.90 -2.02 0.00	118.58 -1.96 0.00	54.75 -1.14 0.00	52.08 -1.64 0.00	50.34 -2.20 0.00	70.48 -4.09 0.00	46.37 -2.06 0.00	40.77 -2.10 0.00	30.41 -1.42 0.00	15.54 -0.68 0.00	32.02 -1.33 0.00
PINELAWN_CC_1 323563	35.93 3.53 0.00	29.07 2.73 0.00	28.09 2.53 0.00	36.63 3.11 0.00	32.72 2.95 0.00	38.75 3.94 0.00	42.40 4.43 -0.63	46.60 5.30 0.00	56.81 5.80 -8.40	79.35 5.72 -31.88	114.47 5.37 -71.35	72.72 5.89 -24.22	56.72 6.71 -1.50	126.41 14.49 0.00	142.65 16.01 -6.09	88.96 7.73 -25.34	64.05 7.28 -3.04	79.33 7.09 -19.70	85.79 9.72 -1.51	54.78 6.35 0.00	49.72 5.61 -1.24	39.49 4.16 -3.51	37.19 2.11 -18.86	37.16 3.81 0.00
PJM_GEN_HTP_PROXY 323702	35.17 2.77 0.00	28.46 2.11 0.00	27.55 1.99 0.00	35.95 2.43 0.00	32.05 2.28 0.00	37.57 2.76 0.00	41.14 3.16 -0.63	45.18 3.87 0.00	55.30 4.29 -8.40	56.03 4.27 -10.00	62.61 4.02 -20.85	59.83 4.37 -12.84	55.01 5.04 -1.47	122.55 10.63 0.00	132.19 11.64 0.00	61.67 5.54 -0.23	59.64 5.25 -0.66	58.20 5.07 -0.60	83.23 7.15 -1.51	53.22 4.79 0.00	48.44 4.34 -1.24	35.86 3.35 -0.70	36.66 1.58 -18.86	36.39 3.04 0.00
PJM_GEN_KEystone 24065	32.11 -0.29 0.00	26.16 -0.18 0.00	25.38 -0.19 0.00	33.14 -0.38 0.00	29.43 -0.34 0.00	34.49 -0.31 0.00	36.92 -0.67 -0.25	37.56 -0.41 3.34	2.41 -0.31 39.89	3.96 -0.27 37.52	39.36 -0.14 -1.75	43.30 -0.22 -0.90	48.20 -0.41 -0.10	111.12 -0.79 0.00	119.19 -1.35 0.00	54.93 -0.89 0.07	52.15 -1.22 0.35	32.34 -1.25 18.94	-2.31 -1.09 75.79	-119.21 -0.64 167.00	-60.90 -0.39 103.38	22.72 0.84 9.94	28.46 0.42 -11.82	34.20 0.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.46 3.06 0.00	28.70 2.36 0.00	27.74 2.19 0.00	36.19 2.67 0.00	32.32 2.55 0.00	38.17 3.37 0.00	41.78 3.80 -0.63	45.88 4.58 0.00	56.02 5.01 -8.40	78.61 4.98 -31.88	113.77 4.67 -71.35	71.95 5.11 -24.22	55.87 5.86 -1.50	124.41 12.49 0.00	140.36 13.72 -6.09	87.82 6.60 -25.34	62.98 6.22 -3.04	78.31 6.06 -19.70	84.43 8.35 -1.51	53.89 5.47 0.00	49.00 4.90 -1.24	36.16 3.65 -0.70	36.91 1.82 -18.86	36.67 3.32 0.00

PJM_GEN_VFT_PROXY 323633	35.15 2.76 0.00	28.45 2.11 0.00	27.53 1.97 0.00	35.92 2.40 0.00	32.00 2.24 0.00	37.49 2.69 0.00	41.01 3.04 -0.63	45.04 3.73 0.00	55.16 4.15 -8.40	55.86 4.10 -10.00	62.46 3.86 -20.85	59.66 4.19 -12.84	54.82 4.84 -1.47	122.06 10.15 0.00	131.73 11.19 0.00	61.45 5.33 -0.23	59.43 5.05 -0.66	57.98 4.84 -0.60	82.92 6.84 -1.51	53.05 4.62 0.00	48.28 4.17 -1.24	35.73 3.21 -0.70	36.61 1.53 -18.86	36.31 2.97 0.00
PLEASANTVLY___LBMP 24000	34.79 2.38 0.00	28.20 1.85 0.00	27.33 1.77 0.00	35.71 2.19 0.00	31.83 2.06 0.00	37.31 2.51 0.00	40.82 2.82 -0.66	44.74 3.43 0.00	46.59 3.78 -0.21	45.50 3.74 0.00	42.24 3.55 -0.94	46.42 3.80 0.00	52.88 4.37 0.00	121.13 9.22 0.00	130.62 10.07 0.00	60.72 4.83 0.00	59.04 4.62 -0.69	57.66 4.50 -0.62	82.49 6.36 -1.56	52.64 4.21 0.00	47.97 3.82 -1.28	38.37 2.91 -3.64	37.18 1.40 -19.55	36.02 2.67 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.04 2.64 0.00	28.38 2.04 0.00	27.50 1.95 0.00	35.91 2.39 0.00	32.01 2.24 0.00	37.53 2.73 0.00	41.06 3.08 -0.64	45.08 3.78 0.00	55.18 4.17 -8.40	55.90 4.15 -10.00	62.50 3.90 -20.86	59.68 4.22 -12.84	54.83 4.85 -1.47	122.18 10.27 0.00	131.78 11.23 0.00	61.49 5.36 -0.23	59.51 5.11 -0.67	58.09 4.95 -0.60	83.09 7.00 -1.52	53.08 4.65 0.00	48.30 4.19 -1.25	38.54 3.18 -3.54	36.74 1.52 -19.00	36.24 2.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.05 2.65 0.00	28.42 2.08 0.00	27.56 2.00 0.00	36.02 2.50 0.00	32.11 2.34 0.00	37.65 2.85 0.00	41.20 3.20 -0.66	45.18 3.87 0.00	47.01 4.20 -0.21	45.86 4.11 0.00	42.60 3.91 -0.94	46.83 4.21 0.00	53.34 4.83 0.00	122.24 10.33 0.00	131.82 11.27 0.00	61.31 5.42 0.00	59.61 5.19 -0.69	58.26 5.10 -0.62	83.38 7.24 -1.57	53.17 4.75 0.00	48.41 4.26 -1.29	38.68 3.20 -3.65	37.40 1.55 -19.63	36.28 2.93 0.00
POLETTI____ 23519	35.23 2.83 0.00	28.52 2.17 0.00	27.60 2.05 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.20 3.23 -0.63	45.25 3.94 0.00	55.38 4.37 -8.40	56.07 4.32 -10.00	62.65 4.05 -20.85	59.87 4.40 -12.84	55.06 5.08 -1.47	122.60 10.68 0.00	132.26 11.72 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.24 5.11 -0.60	83.28 7.20 -1.51	53.26 4.84 0.00	48.49 4.39 -1.24	38.71 3.37 -3.51	36.70 1.61 -18.86	36.46 3.11 0.00
PORT_JEFF_3 23555	36.09 3.69 0.00	29.20 2.86 0.00	28.18 2.62 0.00	36.77 3.25 0.00	32.86 3.09 0.00	39.01 4.21 0.00	42.64 4.67 -0.63	46.85 5.54 0.00	57.02 6.01 -8.40	79.51 5.88 -31.88	114.62 5.52 -71.35	72.91 6.07 -24.22	56.91 6.91 -1.50	126.86 14.95 0.00	143.15 16.51 -6.09	89.22 7.99 -25.34	64.26 7.50 -3.04	79.60 7.36 -19.70	86.20 10.12 -1.51	54.99 6.56 0.00	49.88 5.77 -1.24	39.60 4.26 -3.51	37.31 2.22 -18.86	37.31 3.96 0.00
PORT_JEFF_4 23616	36.09 3.69 0.00	29.20 2.86 0.00	28.18 2.62 0.00	36.77 3.25 0.00	32.86 3.09 0.00	39.01 4.21 0.00	42.64 4.67 -0.63	46.85 5.54 0.00	57.02 6.01 -8.40	79.51 5.88 -31.88	114.62 5.52 -71.35	72.91 6.07 -24.22	56.91 6.91 -1.50	126.86 14.95 0.00	143.15 16.51 -6.09	89.22 7.99 -25.34	64.26 7.50 -3.04	79.60 7.36 -19.70	86.20 10.12 -1.51	54.99 6.56 0.00	49.88 5.77 -1.24	39.60 4.26 -3.51	37.31 2.22 -18.86	37.31 3.96 0.00
PORT_JEFF_IC 23713	36.12 3.72 0.00	29.21 2.87 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.88 3.12 0.00	39.05 4.25 0.00	42.68 4.71 -0.63	46.89 5.59 0.00	57.09 6.08 -8.40	79.56 5.93 -31.88	114.67 5.57 -71.35	72.96 6.12 -24.22	56.98 6.97 -1.50	126.99 15.07 0.00	143.32 16.69 -6.09	89.29 8.07 -25.34	64.34 7.57 -3.04	79.69 7.44 -19.70	86.31 10.23 -1.51	55.06 6.63 0.00	49.94 5.83 -1.24	39.63 4.30 -3.51	37.32 2.23 -18.86	37.34 4.00 0.00
PPL PILGRIM_ST_GT1 24216	36.16 3.76 0.00	29.26 2.92 0.00	28.24 2.68 0.00	36.85 3.33 0.00	32.90 3.13 0.00	39.01 4.21 0.00	42.69 4.71 -0.63	46.93 5.62 0.00	57.09 6.08 -8.40	79.64 6.00 -31.88	114.72 5.63 -71.35	72.93 6.09 -24.22	56.94 6.94 -1.50	127.17 15.25 0.00	143.48 16.85 -6.09	89.38 8.15 -25.34	64.38 7.61 -3.04	79.61 7.37 -19.70	86.24 10.16 -1.51	55.07 6.64 0.00	49.99 5.88 -1.24	39.67 4.34 -3.51	37.32 2.23 -18.86	37.37 4.02 0.00
PPL PILGRIM_ST_GT2 24217	36.16 3.76 0.00	29.26 2.92 0.00	28.24 2.68 0.00	36.85 3.33 0.00	32.90 3.13 0.00	39.01 4.21 0.00	42.69 4.71 -0.63	46.93 5.62 0.00	57.09 6.08 -8.40	79.64 6.00 -31.88	114.72 5.63 -71.35	72.93 6.09 -24.22	56.94 6.94 -1.50	127.17 15.25 0.00	143.48 16.85 -6.09	89.38 8.15 -25.34	64.38 7.61 -3.04	79.61 7.37 -19.70	86.24 10.16 -1.51	55.07 6.64 0.00	49.99 5.88 -1.24	39.67 4.34 -3.51	37.32 2.23 -18.86	37.37 4.02 0.00
PPL_SHRM_GT3 24213	36.32 3.92 0.00	29.37 3.03 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.91 3.14 0.00	39.28 4.48 0.00	42.74 4.77 -0.63	46.94 5.64 0.00	57.16 6.15 -8.40	79.46 5.82 -31.88	114.58 5.49 -71.35	72.89 6.05 -24.22	56.90 6.88 -1.50	126.75 14.83 0.00	143.04 16.40 -6.09	89.19 7.97 -25.34	64.26 7.49 -3.04	79.63 7.38 -19.70	86.23 10.15 -1.51	55.01 6.58 0.00	49.85 5.75 -1.24	39.57 4.23 -3.51	37.44 2.35 -18.86	37.35 4.00 0.00
PPL_SHRM_GT4 24214	36.32 3.92 0.00	29.37 3.03 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.91 3.14 0.00	39.28 4.48 0.00	42.74 4.77 -0.63	46.94 5.64 0.00	57.16 6.15 -8.40	79.46 5.82 -31.88	114.58 5.49 -71.35	72.89 6.05 -24.22	56.90 6.88 -1.50	126.75 14.83 0.00	143.04 16.40 -6.09	89.19 7.97 -25.34	64.26 7.49 -3.04	79.63 7.38 -19.70	86.23 10.15 -1.51	55.01 6.58 0.00	49.85 5.75 -1.24	39.57 4.23 -3.51	37.44 2.35 -18.86	37.35 4.00 0.00
PROJECT___ORANGE 1 24174	32.27 -0.13 0.00	26.26 -0.09 0.00	25.46 -0.10 0.00	33.32 -0.20 0.00	29.63 -0.14 0.00	34.72 -0.08 0.00	37.29 -0.11 -0.06	41.26 -0.05 0.00	42.57 -0.06 -0.02	41.66 -0.09 0.00	37.80 -0.03 -0.08	42.54 -0.08 0.00	48.38 -0.13 0.00	111.66 -0.26 0.00	120.04 -0.51 0.00	55.61 -0.28 0.00	53.50 -0.28 -0.06	52.38 -0.21 -0.05	74.77 0.06 -0.14	48.43 0.01 0.00	42.99 0.01 -0.11	32.14 0.00 -0.32	17.94 0.01 -1.71	33.35 0.00 0.00
PROJECT___ORANGE 2 24166	32.27 -0.13 0.00	26.26 -0.09 0.00	25.46 -0.10 0.00	33.32 -0.20 0.00	29.63 -0.14 0.00	34.72 -0.08 0.00	37.29 -0.11 -0.06	41.26 -0.05 0.00	42.57 -0.06 -0.02	41.66 -0.09 0.00	37.80 -0.03 -0.08	42.54 -0.08 0.00	48.38 -0.13 0.00	111.66 -0.26 0.00	120.04 -0.51 0.00	55.61 -0.28 0.00	53.50 -0.28 -0.06	52.38 -0.21 -0.05	74.77 0.06 -0.14	48.43 0.01 0.00	42.99 0.01 -0.11	32.14 0.00 -0.32	17.94 0.01 -1.71	33.35 0.00 0.00
PYRITES___HYD 24023	32.78 0.38 0.00	26.60 0.25 0.00	25.66 0.11 0.00	33.86 0.34 0.00	30.09 0.32 0.00	35.33 0.53 0.00	37.87 0.53 0.00	41.10 -0.21 0.00	41.77 -0.84 0.00	41.24 -0.51 0.00	37.06 -0.68 0.00	42.76 0.13 0.00	48.60 0.08 0.00	113.22 1.30 0.00	122.00 1.45 0.00	56.32 0.42 0.00	53.64 -0.08 0.00	51.91 -0.63 0.00	72.98 -1.58 0.00	48.09 -0.33 0.00	42.13 -0.74 0.00	31.36 -0.46 0.00	15.99 -0.23 0.00	32.92 -0.43 0.00

RAMAPO____LBMP 323565	34.73 2.33 0.00	28.14 1.79 0.00	27.27 1.71 0.00	35.63 2.11 0.00	31.76 1.98 0.00	37.21 2.41 0.00	40.67 2.72 -0.61	44.63 3.33 0.00	46.50 3.70 -0.19	45.44 3.69 0.00	42.11 3.49 -0.87	46.39 3.76 0.00	52.83 4.32 0.00	121.05 9.13 0.00	130.62 10.07 0.00	60.67 4.78 0.00	58.90 4.54 -0.64	57.51 4.40 -0.57	82.24 6.21 -1.46	52.58 4.15 0.00	47.82 3.76 -1.19	37.97 2.76 -3.39	35.71 1.29 -18.19	35.82 2.47 0.00
RANKINE____ 23646	31.51 -0.89 0.00	25.73 -0.61 0.00	25.02 -0.54 0.00	32.65 -0.87 0.00	28.93 -0.84 0.00	34.04 -0.76 0.00	36.10 -1.36 -0.12	39.93 -1.37 0.00	41.27 -1.38 -0.04	40.31 -1.44 0.00	36.75 -1.17 -0.17	41.26 -1.36 0.00	46.51 -2.00 0.00	107.65 -4.26 0.00	114.83 -5.70 0.01	52.49 -3.23 0.17	49.39 -3.26 1.08	49.14 -2.95 0.45	33.47 -2.41 38.69	39.52 -1.65 7.25	40.10 -2.00 0.76	29.75 -1.25 0.82	19.27 -0.52 -3.57	32.44 -0.91 0.00
RAVENSWOOD_GT2_1 24244	35.20 2.80 0.00	28.49 2.15 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.18 3.21 -0.63	45.24 3.93 0.00	55.37 4.36 -8.40	56.07 4.32 -10.00	62.66 4.06 -20.85	59.88 4.42 -12.84	55.06 5.09 -1.47	122.66 10.74 0.00	132.32 11.77 0.00	61.72 5.60 -0.23	59.69 5.30 -0.66	58.27 5.13 -0.60	83.30 7.23 -1.51	53.28 4.85 0.00	48.50 4.40 -1.24	38.70 3.36 -3.51	36.69 1.60 -18.86	36.46 3.11 0.00
RAVENSWOOD_GT2_2 24245	35.20 2.80 0.00	28.49 2.15 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.18 3.21 -0.63	45.24 3.93 0.00	55.37 4.36 -8.40	56.07 4.32 -10.00	62.66 4.06 -20.85	59.88 4.42 -12.84	55.06 5.09 -1.47	122.66 10.74 0.00	132.32 11.77 0.00	61.72 5.60 -0.23	59.69 5.30 -0.66	58.27 5.13 -0.60	83.30 7.23 -1.51	53.28 4.85 0.00	48.50 4.40 -1.24	38.70 3.36 -3.51	36.69 1.60 -18.86	36.46 3.11 0.00
RAVENSWOOD_GT2_3 24246	35.21 2.81 0.00	28.50 2.15 0.00	27.59 2.03 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.19 3.22 -0.63	45.25 3.95 0.00	55.38 4.37 -8.40	56.10 4.34 -10.00	62.68 4.08 -20.85	59.91 4.44 -12.84	55.08 5.11 -1.47	122.73 10.81 0.00	132.40 11.85 0.00	61.76 5.64 -0.23	59.72 5.34 -0.66	58.30 5.16 -0.60	83.35 7.27 -1.51	53.31 4.88 0.00	48.52 4.42 -1.24	38.71 3.38 -3.51	36.70 1.61 -18.86	36.46 3.11 0.00
RAVENSWOOD_GT2_4 24247	35.21 2.81 0.00	28.50 2.15 0.00	27.59 2.03 0.00	36.02 2.50 0.00	32.10 2.33 0.00	37.63 2.83 0.00	41.19 3.22 -0.63	45.25 3.95 0.00	55.38 4.37 -8.40	56.10 4.34 -10.00	62.68 4.08 -20.85	59.91 4.44 -12.84	55.08 5.11 -1.47	122.73 10.81 0.00	132.40 11.85 0.00	61.76 5.64 -0.23	59.72 5.34 -0.66	58.30 5.16 -0.60	83.35 7.27 -1.51	53.31 4.88 0.00	48.52 4.42 -1.24	38.71 3.38 -3.51	36.70 1.61 -18.86	36.46 3.11 0.00
RAVENSWOOD_GT3_1 24248	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.23 3.93 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.66 4.06 -20.85	59.88 4.42 -12.84	55.06 5.08 -1.47	122.66 10.74 0.00	132.31 11.77 0.00	61.72 5.60 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.50 4.39 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
RAVENSWOOD_GT3_2 24249	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.23 3.93 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.66 4.06 -20.85	59.88 4.42 -12.84	55.06 5.08 -1.47	122.66 10.74 0.00	132.31 11.77 0.00	61.72 5.60 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.50 4.39 -1.24	38.69 3.36 -3.51	36.68 1.60 -18.86	36.45 3.10 0.00
RAVENSWOOD_GT3_3 24250	35.24 2.84 0.00	28.52 2.18 0.00	27.61 2.06 0.00	36.04 2.52 0.00	32.12 2.35 0.00	37.67 2.87 0.00	41.23 3.25 -0.63	45.30 3.99 0.00	55.43 4.42 -8.40	56.14 4.39 -10.00	62.73 4.13 -20.85	59.95 4.48 -12.84	55.14 5.16 -1.47	122.84 10.93 0.00	132.53 11.99 0.00	61.82 5.70 -0.23	59.78 5.39 -0.66	58.35 5.22 -0.60	83.45 7.37 -1.51	53.36 4.93 0.00	48.57 4.47 -1.24	38.75 3.41 -3.51	36.71 1.63 -18.86	36.50 3.15 0.00
RAVENSWOOD_GT3_4 24251	35.24 2.84 0.00	28.52 2.18 0.00	27.61 2.06 0.00	36.04 2.52 0.00	32.12 2.35 0.00	37.67 2.87 0.00	41.23 3.25 -0.63	45.30 3.99 0.00	55.43 4.42 -8.40	56.14 4.39 -10.00	62.73 4.13 -20.85	59.95 4.48 -12.84	55.14 5.16 -1.47	122.84 10.93 0.00	132.53 11.99 0.00	61.82 5.70 -0.23	59.78 5.39 -0.66	58.35 5.22 -0.60	83.45 7.37 -1.51	53.36 4.93 0.00	48.57 4.47 -1.24	38.75 3.41 -3.51	36.71 1.63 -18.86	36.50 3.15 0.00
RAVENSWOOD_GT_1 23729	35.27 2.87 0.00	28.55 2.21 0.00	27.64 2.08 0.00	36.06 2.54 0.00	32.15 2.38 0.00	37.68 2.88 0.00	41.29 3.31 -0.63	45.38 4.07 0.00	55.52 4.51 -8.40	56.25 4.50 -10.00	62.83 4.23 -20.85	60.06 4.59 -12.84	55.26 5.28 -1.47	122.99 11.08 0.00	132.87 12.33 0.00	61.98 5.86 -0.23	59.91 5.52 -0.66	58.46 5.33 -0.60	83.65 7.57 -1.51	53.49 5.06 0.00	48.70 4.60 -1.24	38.84 3.50 -3.51	36.76 1.67 -18.86	36.60 3.25 0.00
RAVENSWOOD_GT_10 24258	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.08 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.92 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.65 4.05 -20.85	59.87 4.40 -12.84	55.05 5.08 -1.47	122.62 10.71 0.00	132.30 11.76 0.00	61.72 5.59 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.49 4.39 -1.24	38.69 3.35 -3.51	36.68 1.60 -18.86	36.44 3.09 0.00
RAVENSWOOD_GT_11 24259	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.08 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.92 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.65 4.05 -20.85	59.87 4.40 -12.84	55.05 5.08 -1.47	122.62 10.71 0.00	132.30 11.76 0.00	61.72 5.59 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.49 4.39 -1.24	38.69 3.35 -3.51	36.68 1.60 -18.86	36.44 3.09 0.00
RAVENSWOOD_GT_4 24252	35.20 2.80 0.00	28.48 2.14 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.91 0.00	55.34 4.33 -8.40	56.06 4.30 -10.00	62.64 4.04 -20.85	59.86 4.40 -12.84	55.04 5.06 -1.47	122.65 10.73 0.00	132.29 11.75 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.25 5.11 -0.60	83.30 7.22 -1.51	53.26 4.84 0.00	48.48 4.38 -1.24	38.68 3.35 -3.51	36.68 1.60 -18.86	36.43 3.08 0.00
RAVENSWOOD_GT_5 24254	35.20 2.80 0.00	28.48 2.14 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.91 0.00	55.34 4.33 -8.40	56.06 4.30 -10.00	62.64 4.04 -20.85	59.86 4.40 -12.84	55.04 5.06 -1.47	122.65 10.73 0.00	132.29 11.75 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.25 5.11 -0.60	83.30 7.22 -1.51	53.26 4.84 0.00	48.48 4.38 -1.24	38.68 3.35 -3.51	36.68 1.60 -18.86	36.43 3.08 0.00

RAVENSWOOD_GT_6 24253	35.20 2.80 0.00	28.48 2.14 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.91 0.00	55.34 4.33 -8.40	56.06 4.30 -10.00	62.64 4.04 -20.85	59.86 4.40 -12.84	55.04 5.06 -1.47	122.65 10.73 0.00	132.29 11.75 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.25 5.11 -0.60	83.30 7.22 -1.51	53.26 4.84 0.00	48.48 4.38 -1.24	38.68 3.35 -3.51	36.68 1.60 -18.86	36.43 3.08 0.00
RAVENSWOOD_GT_7 24255	35.20 2.80 0.00	28.48 2.14 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.91 0.00	55.34 4.33 -8.40	56.06 4.30 -10.00	62.64 4.04 -20.85	59.86 4.40 -12.84	55.04 5.06 -1.47	122.65 10.73 0.00	132.29 11.75 0.00	61.70 5.58 -0.23	59.67 5.28 -0.66	58.25 5.11 -0.60	83.30 7.22 -1.51	53.26 4.84 0.00	48.48 4.38 -1.24	38.68 3.35 -3.51	36.68 1.60 -18.86	36.43 3.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.08 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.92 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.65 4.05 -20.85	59.87 4.40 -12.84	55.05 5.08 -1.47	122.62 10.71 0.00	132.30 11.76 0.00	61.72 5.59 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.49 4.39 -1.24	38.69 3.35 -3.51	36.68 1.60 -18.86	36.44 3.09 0.00
RAVENSWOOD_GT_9 24257	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	35.99 2.46 0.00	32.08 2.31 0.00	37.61 2.81 0.00	41.17 3.20 -0.63	45.22 3.92 0.00	55.36 4.35 -8.40	56.07 4.31 -10.00	62.65 4.05 -20.85	59.87 4.40 -12.84	55.05 5.08 -1.47	122.62 10.71 0.00	132.30 11.76 0.00	61.72 5.59 -0.23	59.69 5.30 -0.66	58.26 5.13 -0.60	83.30 7.22 -1.51	53.27 4.84 0.00	48.49 4.39 -1.24	38.69 3.35 -3.51	36.68 1.60 -18.86	36.44 3.09 0.00
RAVENSWOOD___1 23533	35.22 2.82 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.63 2.83 0.00	41.23 3.26 -0.63	45.32 4.01 0.00	55.46 4.45 -8.40	56.17 4.42 -10.00	62.77 4.17 -20.85	59.98 4.52 -12.84	55.17 5.20 -1.47	122.81 10.89 0.00	132.64 12.10 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.48 7.41 -1.51	53.38 4.96 0.00	48.62 4.52 -1.24	38.78 3.45 -3.51	36.73 1.64 -18.86	36.55 3.20 0.00
RAVENSWOOD___2 23534	35.22 2.82 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.63 2.83 0.00	41.23 3.26 -0.63	45.32 4.01 0.00	55.46 4.45 -8.40	56.17 4.42 -10.00	62.77 4.17 -20.85	59.98 4.52 -12.84	55.17 5.20 -1.47	122.81 10.89 0.00	132.64 12.10 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.48 7.41 -1.51	53.38 4.96 0.00	48.62 4.52 -1.24	38.78 3.45 -3.51	36.73 1.64 -18.86	36.55 3.20 0.00
RAVENSWOOD___3 23535	35.21 2.81 0.00	28.49 2.15 0.00	27.58 2.02 0.00	36.00 2.48 0.00	32.09 2.32 0.00	37.61 2.81 0.00	41.18 3.21 -0.63	45.24 3.93 0.00	55.37 4.36 -8.40	56.07 4.32 -10.00	62.67 4.07 -20.85	59.89 4.42 -12.84	55.06 5.09 -1.47	122.66 10.74 0.00	132.33 11.78 0.00	61.73 5.60 -0.23	59.70 5.31 -0.66	58.27 5.14 -0.60	83.32 7.24 -1.51	53.28 4.85 0.00	48.50 4.40 -1.24	38.70 3.37 -3.51	36.69 1.60 -18.86	36.46 3.11 0.00
RAVENSWOOD___4 23820	35.22 2.82 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.63 2.83 0.00	41.23 3.26 -0.63	45.32 4.01 0.00	55.46 4.45 -8.40	56.17 4.42 -10.00	62.77 4.17 -20.85	59.98 4.52 -12.84	55.17 5.20 -1.47	122.81 10.89 0.00	132.64 12.10 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.48 7.41 -1.51	53.38 4.96 0.00	48.62 4.52 -1.24	38.78 3.45 -3.51	36.73 1.64 -18.86	36.55 3.20 0.00
RCPL_TRUST___DRP 24196	35.19 2.79 0.00	28.46 2.12 0.00	27.56 2.00 0.00	35.98 2.46 0.00	32.06 2.30 0.00	37.60 2.80 0.00	41.15 3.18 -0.63	45.22 3.91 0.00	55.34 4.33 -8.40	56.06 4.31 -10.00	62.65 4.05 -20.85	59.88 4.42 -12.84	55.06 5.08 -1.47	122.66 10.74 0.00	132.30 11.76 0.00	61.72 5.60 -0.23	59.69 5.30 -0.66	58.26 5.12 -0.60	83.30 7.22 -1.51	53.26 4.84 0.00	48.49 4.38 -1.24	38.70 3.37 -3.51	36.67 1.59 -18.86	36.42 3.07 0.00
RED___ROCHESTER 323720	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
RENSSELAER___COGEN 23796	34.20 1.80 0.00	27.80 1.46 0.00	27.01 1.45 0.00	35.33 1.81 0.00	31.44 1.67 0.00	36.70 1.90 0.00	40.09 1.86 -0.89	43.44 2.13 0.00	45.18 2.29 -0.28	43.90 2.15 0.00	41.27 2.25 -1.27	44.84 2.22 0.00	51.12 2.61 0.00	117.69 5.77 0.00	126.77 6.22 0.00	58.90 3.01 0.00	57.60 2.95 -0.93	56.29 2.91 -0.83	80.82 4.14 -2.11	51.02 2.60 0.00	46.93 2.33 -1.74	38.45 1.72 -4.92	43.51 0.87 -26.41	34.96 1.61 0.00
REVERE_CPPR_DRP 24186	33.57 1.17 0.00	27.25 0.91 0.00	26.32 0.76 0.00	34.50 0.98 0.00	30.72 0.95 0.00	36.04 1.23 0.00	38.89 1.54 -0.02	43.14 1.83 0.00	44.55 1.93 -0.01	43.57 1.82 0.00	39.38 1.61 -0.02	44.34 1.72 0.00	50.51 2.00 0.00	117.06 5.14 0.00	125.97 5.42 0.00	58.42 2.52 0.00	56.07 2.33 -0.02	54.96 2.40 -0.02	77.91 3.30 -0.04	50.45 2.03 0.00	44.57 1.68 -0.03	33.05 1.13 -0.10	17.28 0.54 -0.51	34.39 1.04 0.00
RIVERBAY____ 323610	35.88 3.48 0.00	29.06 2.72 0.00	27.95 2.39 0.00	36.49 2.98 0.00	32.52 2.75 0.00	38.15 3.35 0.00	41.79 3.81 -0.63	45.74 4.44 0.00	55.91 4.90 -8.40	56.62 4.87 -10.00	63.21 4.61 -20.85	60.47 5.00 -12.84	55.67 5.70 -1.47	123.86 11.95 0.00	134.03 13.49 0.00	62.55 6.43 -0.23	60.39 6.00 -0.66	58.99 5.86 -0.60	84.33 8.25 -1.51	53.83 5.40 0.00	49.07 4.97 -1.24	39.12 3.79 -3.51	36.90 1.82 -18.86	36.91 3.56 0.00
ROARING___BROOK_WT_PWR 323790	31.46 -0.94 0.00	25.52 -0.83 0.00	24.72 -0.84 0.00	32.40 -1.12 0.00	28.78 -0.99 0.00	33.61 -1.19 0.00	36.06 -1.24 0.04	39.91 -1.39 0.00	41.12 -1.47 0.01	40.37 -1.38 0.00	36.46 -1.23 0.05	41.22 -1.41 0.00	47.07 -1.44 0.00	109.36 -2.56 0.00	117.58 -2.96 0.00	54.08 -1.81 0.00	51.86 -1.82 0.04	50.73 -1.77 0.04	72.08 -2.40 0.09	46.67 -1.76 0.00	41.19 -1.60 0.07	30.44 -1.18 0.21	14.48 -0.62 1.13	32.15 -1.20 0.00
ROCHESTER_9_IC 23652	32.08 -0.32 0.00	26.14 -0.20 0.00	25.42 -0.14 0.00	33.22 -0.30 0.00	29.54 -0.23 0.00	34.71 -0.09 0.00	37.13 -0.29 -0.08	41.09 -0.21 0.00	42.47 -0.16 -0.03	41.54 -0.21 0.00	37.77 -0.09 -0.11	42.49 -0.13 0.00	48.12 -0.39 0.00	111.17 -0.74 0.00	119.01 -1.54 0.00	54.98 -0.98 -0.06	53.35 -0.93 -0.56	52.15 -0.69 -0.30	56.35 -0.12 18.10	44.86 -0.16 3.41	42.10 -0.45 0.31	31.27 -0.29 0.26	18.49 -0.10 -2.37	33.12 -0.23 0.00

ROSETON___1 23587	34.69 2.30 0.00	28.12 1.78 0.00	27.26 1.70 0.00	35.62 2.10 0.00	31.74 1.98 0.00	37.19 2.39 0.00	40.66 2.68 -0.64	44.59 3.28 0.00	46.42 3.61 -0.20	45.33 3.58 0.00	42.06 3.40 -0.91	46.27 3.65 0.00	52.70 4.19 0.00	120.79 8.87 0.00	130.23 9.69 0.00	60.52 4.62 0.00	58.81 4.41 -0.67	57.44 4.30 -0.60	82.17 6.08 -1.52	52.45 4.03 0.00	47.76 3.65 -1.25	38.11 2.76 -3.53	36.52 1.32 -18.97	35.87 2.52 0.00
ROSETON___2 23588	34.69 2.30 0.00	28.12 1.78 0.00	27.26 1.70 0.00	35.62 2.10 0.00	31.74 1.98 0.00	37.19 2.39 0.00	40.66 2.68 -0.64	44.59 3.28 0.00	46.42 3.61 -0.20	45.33 3.58 0.00	42.06 3.40 -0.91	46.27 3.65 0.00	52.70 4.19 0.00	120.79 8.87 0.00	130.23 9.69 0.00	60.52 4.62 0.00	58.81 4.41 -0.67	57.44 4.30 -0.60	82.17 6.08 -1.52	52.45 4.03 0.00	47.76 3.65 -1.25	38.11 2.76 -3.53	36.52 1.32 -18.97	35.87 2.52 0.00
RUSSELL___1 23602	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
RUSSELL___2 23532	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
RUSSELL___3 23549	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
RUSSELL___4 23556	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
RUSSELL___STATION 23914	32.22 -0.18 0.00	26.25 -0.09 0.00	25.54 -0.03 0.00	33.37 -0.15 0.00	29.67 -0.10 0.00	34.88 0.08 0.00	37.32 -0.10 -0.08	41.32 0.01 0.00	42.71 0.08 -0.03	41.77 0.02 0.00	38.00 0.14 -0.11	42.75 0.13 0.00	48.41 -0.10 0.00	111.83 -0.09 0.00	119.72 -0.83 0.00	55.31 -0.65 -0.06	53.68 -0.61 -0.56	52.46 -0.37 -0.30	56.84 0.37 18.10	45.16 0.14 3.41	42.36 -0.20 0.31	31.46 -0.11 0.26	18.58 -0.02 -2.37	33.29 -0.06 0.00
S SALMON___HYD 24043	32.00 -0.41 0.00	25.92 -0.42 0.00	25.12 -0.44 0.00	32.91 -0.61 0.00	29.35 -0.41 0.00	34.39 -0.41 0.00	36.92 -0.46 -0.04	40.73 -0.58 0.00	41.99 -0.64 -0.01	41.07 -0.68 0.00	37.23 -0.57 -0.06	41.97 -0.65 0.00	47.69 -0.82 0.00	110.19 -1.73 0.00	118.64 -1.90 0.00	54.93 -0.96 0.00	52.76 -1.00 -0.04	51.67 -0.90 -0.04	73.55 -1.12 -0.10	47.68 -0.75 0.00	42.23 -0.71 -0.08	31.45 -0.60 -0.23	17.16 -0.30 -1.23	32.67 -0.68 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.14 -1.26 0.00	25.45 -0.89 0.00	24.76 -0.80 0.00	32.28 -1.23 0.00	28.62 -1.15 0.00	33.67 -1.13 0.00	35.64 -1.82 -0.11	39.39 -1.91 0.00	40.69 -1.96 -0.04	39.70 -2.05 0.00	36.21 -1.71 -0.17	40.66 -1.97 0.00	45.78 -2.73 0.00	105.97 -5.95 0.00	112.91 -7.63 0.01	51.61 -4.13 0.15	48.74 -4.01 0.97	48.49 -3.65 0.39	33.86 -3.36 37.35	39.20 -2.22 7.01	39.58 -2.56 0.73	29.39 -1.64 0.80	18.96 -0.71 -3.44	32.06 -1.29 0.00
SELKIRK___I 23801	33.94 1.54 0.00	27.61 1.27 0.00	26.84 1.28 0.00	35.13 1.61 0.00	31.23 1.47 0.00	36.47 1.67 0.00	39.82 1.70 -0.78	43.24 1.93 0.00	44.88 2.03 -0.25	43.67 1.92 0.00	40.79 1.92 -1.12	44.50 1.88 0.00	50.72 2.21 0.00	116.82 4.90 0.00	125.83 5.29 0.00	58.48 2.58 0.00	57.09 2.54 -0.82	55.76 2.49 -0.74	80.03 3.59 -1.87	50.67 2.25 0.00	46.40 2.01 -1.53	37.67 1.51 -4.34	40.33 0.78 -23.33	34.80 1.44 0.00
SELKIRK___II 23799	34.13 1.73 0.00	27.74 1.39 0.00	26.95 1.39 0.00	35.24 1.72 0.00	31.35 1.58 0.00	36.60 1.80 0.00	40.04 1.84 -0.86	43.44 2.14 0.00	45.18 2.30 -0.27	43.94 2.19 0.00	41.18 2.21 -1.23	44.86 2.23 0.00	51.13 2.62 0.00	117.65 5.73 0.00	126.74 6.20 0.00	58.87 2.98 0.00	57.53 2.90 -0.90	56.20 2.85 -0.81	80.66 4.04 -2.05	50.99 2.56 0.00	46.87 2.32 -1.68	38.32 1.74 -4.76	42.65 0.87 -25.55	34.97 1.62 0.00
SENECA OSWGO___HYD 24041	32.06 -0.34 0.00	26.08 -0.27 0.00	25.25 -0.31 0.00	33.05 -0.47 0.00	29.41 -0.36 0.00	34.44 -0.36 0.00	36.96 -0.43 -0.05	40.82 -0.49 0.00	42.11 -0.51 -0.02	41.24 -0.51 0.00	37.40 -0.42 -0.07	42.11 -0.52 0.00	47.88 -0.63 0.00	110.49 -1.43 0.00	118.81 -1.74 0.00	55.05 -0.84 0.00	52.98 -0.79 -0.05	51.89 -0.70 -0.05	73.93 -0.75 -0.12	47.90 -0.52 0.00	42.53 -0.43 -0.10	31.78 -0.33 -0.28	17.60 -0.15 -1.52	33.02 -0.33 0.00
SENECA___ENERGY 23797	32.17 -0.23 0.00	26.18 -0.16 0.00	25.39 -0.17 0.00	33.22 -0.30 0.00	29.55 -0.22 0.00	34.69 -0.11 0.00	37.30 -0.13 -0.08	41.28 -0.03 0.00	42.67 0.03 -0.03	41.74 -0.01 0.00	37.93 0.07 -0.12	42.65 0.03 0.00	48.45 -0.06 0.00	111.55 -0.37 0.00	119.91 -0.64 0.00	55.52 -0.38 0.00	53.37 -0.45 -0.09	52.28 -0.34 -0.08	67.96 -0.11 6.50	47.14 -0.04 1.25	42.72 -0.14 0.00	31.90 -0.14 -0.22	18.71 -0.05 -2.53	33.23 -0.12 0.00
SHOEMAKER___GT 23640	34.43 2.03 0.00	27.93 1.58 0.00	27.11 1.55 0.00	35.43 1.91 0.00	31.56 1.80 0.00	36.97 2.17 0.00	40.35 2.43 -0.58	44.25 2.94 0.00	46.01 3.22 -0.18	44.94 3.19 0.00	41.62 3.04 -0.83	45.89 3.27 0.00	52.26 3.75 0.00	119.94 8.03 0.00	129.34 8.79 0.00	60.06 4.17 0.00	58.31 3.98 -0.61	56.93 3.85 -0.55	81.45 5.49 -1.39	52.08 3.66 0.00	47.30 3.30 -1.14	37.49 2.45 -3.23	34.72 1.17 -17.33	35.57 2.22 0.00
SHOREHAM_IC_1 23715	36.32 3.92 0.00	29.37 3.03 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.91 3.14 0.00	39.28 4.48 0.00	42.74 4.77 -0.63	46.94 5.64 0.00	57.16 6.15 -8.40	79.46 5.82 -31.88	114.58 5.49 -71.35	72.89 6.05 -24.22	56.90 6.88 -1.50	126.75 14.83 0.00	143.04 16.40 -6.09	89.19 7.97 -25.34	64.26 7.49 -3.04	79.63 7.38 -19.70	86.23 10.15 -1.51	55.01 6.58 0.00	49.85 5.75 -1.24	39.57 4.23 -3.51	37.44 2.35 -18.86	37.35 4.00 0.00

SHOREHAM_IC_2 23716	36.32 3.92 0.00	29.37 3.03 0.00	28.21 2.65 0.00	36.80 3.28 0.00	32.91 3.14 0.00	39.28 4.48 0.00	42.74 4.77 -0.63	46.94 5.64 0.00	57.16 6.15 -8.40	79.46 5.82 -31.88	114.58 5.49 -71.35	72.89 6.05 -24.22	56.90 6.88 -1.50	126.75 14.83 0.00	143.04 16.40 -6.09	89.19 7.97 -25.34	64.26 7.49 -3.04	79.63 7.38 -19.70	86.23 10.15 -1.51	55.01 6.58 0.00	49.85 5.75 -1.24	39.57 4.23 -3.51	37.44 2.35 -18.86	37.35 4.00 0.00
SISSONVILLE____ 23735	31.89 -0.51 0.00	25.89 -0.45 0.00	25.07 -0.49 0.00	33.06 -0.46 0.00	29.37 -0.40 0.00	34.35 -0.45 0.00	36.74 -0.60 0.00	39.81 -1.49 0.00	40.60 -2.01 0.00	40.03 -1.72 0.00	35.97 -1.78 0.00	41.53 -1.09 0.00	47.24 -1.27 0.00	109.90 -2.02 0.00	118.58 -1.96 0.00	54.75 -1.14 0.00	52.08 -1.64 0.00	50.34 -2.20 0.00	70.48 -4.09 0.00	46.37 -2.06 0.00	40.77 -2.10 0.00	30.41 -1.42 0.00	15.54 -0.68 0.00	32.02 -1.33 0.00
SITHE_IND_GS1 24169	31.66 -0.74 0.00	25.77 -0.58 0.00	24.99 -0.57 0.00	32.72 -0.80 0.00	29.09 -0.68 0.00	34.04 -0.76 0.00	36.51 -0.87 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.98 -1.69 -0.10	47.32 -1.11 0.00	42.01 -0.93 -0.08	31.38 -0.67 -0.23	17.16 -0.31 -1.24	32.70 -0.65 0.00
SITHE_IND_GS2 24170	31.66 -0.74 0.00	25.77 -0.58 0.00	24.99 -0.57 0.00	32.72 -0.80 0.00	29.09 -0.68 0.00	34.04 -0.76 0.00	36.51 -0.87 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.98 -1.69 -0.10	47.32 -1.11 0.00	42.01 -0.93 -0.08	31.38 -0.67 -0.23	17.16 -0.31 -1.24	32.70 -0.65 0.00
SITHE_IND_GS3 24171	31.66 -0.74 0.00	25.77 -0.58 0.00	24.99 -0.57 0.00	32.72 -0.80 0.00	29.09 -0.68 0.00	34.04 -0.76 0.00	36.51 -0.87 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.98 -1.69 -0.10	47.32 -1.11 0.00	42.01 -0.93 -0.08	31.38 -0.67 -0.23	17.16 -0.31 -1.24	32.70 -0.65 0.00
SITHE_IND_GS4 24172	31.66 -0.74 0.00	25.77 -0.58 0.00	24.99 -0.57 0.00	32.72 -0.80 0.00	29.09 -0.68 0.00	34.04 -0.76 0.00	36.51 -0.87 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.98 -1.69 -0.10	47.32 -1.11 0.00	42.01 -0.93 -0.08	31.38 -0.67 -0.23	17.16 -0.31 -1.24	32.70 -0.65 0.00
SITHE____BATAVIA 24024	32.10 -0.30 0.00	26.23 -0.11 0.00	25.50 -0.06 0.00	33.26 -0.26 0.00	29.55 -0.22 0.00	34.82 0.02 0.00	36.98 -0.46 -0.10	40.97 -0.34 0.00	42.37 -0.27 -0.03	41.37 -0.38 0.00	37.71 -0.18 -0.14	42.33 -0.29 0.00	47.71 -0.80 0.00	110.45 -1.47 -0.01	117.79 -2.78 -0.02	54.66 -1.74 -0.51	55.84 -1.69 -3.80	53.05 -1.29 -1.81	46.52 -0.10 27.95	42.96 -0.21 5.26	41.47 -0.86 0.53	30.83 -0.45 0.54	18.98 -0.18 -2.94	33.07 -0.28 0.00
SITHE____INDEPEND 23800	31.66 -0.74 0.00	25.77 -0.58 0.00	24.99 -0.57 0.00	32.72 -0.80 0.00	29.09 -0.68 0.00	34.04 -0.76 0.00	36.51 -0.87 -0.04	40.32 -0.98 0.00	41.62 -1.00 -0.01	40.75 -1.00 0.00	36.93 -0.87 -0.06	41.61 -1.02 0.00	47.32 -1.19 0.00	109.20 -2.72 0.00	117.48 -3.07 0.00	54.43 -1.46 0.00	52.35 -1.41 -0.04	51.24 -1.34 -0.04	72.98 -1.69 -0.10	47.32 -1.11 0.00	42.01 -0.93 -0.08	31.38 -0.67 -0.23	17.16 -0.31 -1.24	32.70 -0.65 0.00
SITHE____MASSENA 23902	31.81 -0.59 0.00	25.87 -0.47 0.00	25.07 -0.49 0.00	33.03 -0.49 0.00	29.31 -0.46 0.00	34.19 -0.61 0.00	36.66 -0.68 0.00	40.19 -1.12 0.00	41.14 -1.47 0.00	40.44 -1.31 0.00	36.07 -1.67 0.00	41.40 -1.22 0.00	47.14 -1.37 0.00	109.32 -2.60 0.00	117.95 -2.60 0.00	54.64 -1.25 0.00	52.46 -1.27 0.00	51.08 -1.45 0.00	71.72 -2.85 0.00	46.98 -1.45 0.00	41.43 -1.44 0.00	30.79 -1.03 0.00	15.71 -0.52 0.00	32.41 -0.94 0.00
SITHE____OGDNSBRG 24021	31.88 -0.52 0.00	25.92 -0.42 0.00	25.13 -0.43 0.00	33.11 -0.41 0.00	29.37 -0.40 0.00	34.28 -0.53 0.00	36.76 -0.57 0.00	40.29 -1.01 0.00	41.24 -1.37 0.00	40.55 -1.20 0.00	36.15 -1.59 0.00	41.50 -1.13 0.00	47.25 -1.27 0.00	109.57 -2.35 0.00	118.27 -2.28 0.00	54.79 -1.10 0.00	52.61 -1.11 0.00	51.24 -1.30 0.00	71.96 -2.60 0.00	47.13 -1.30 0.00	41.54 -1.32 0.00	30.87 -0.95 0.00	15.75 -0.47 0.00	32.51 -0.84 0.00
SITHE____STERLING 23777	33.25 0.85 0.00	27.01 0.67 0.00	26.12 0.57 0.00	34.24 0.72 0.00	30.47 0.70 0.00	35.72 0.92 0.00	38.54 1.18 -0.02	42.76 1.45 0.00	44.16 1.54 -0.01	43.20 1.45 0.00	39.08 1.30 -0.03	43.99 1.36 0.00	50.13 1.62 0.00	116.03 4.12 0.00	124.84 4.29 0.00	57.89 2.00 0.00	55.58 1.83 -0.03	54.45 1.89 -0.02	77.18 2.56 -0.06	49.97 1.54 0.00	44.20 1.29 -0.05	32.83 0.87 -0.14	17.37 0.41 -0.73	34.14 0.79 0.00
SOUTH CAIRO____GT 23612	34.86 2.46 0.00	28.30 1.95 0.00	27.58 2.02 0.00	36.07 2.55 0.00	32.13 2.36 0.00	37.59 2.79 0.00	41.12 3.08 -0.71	44.94 3.63 0.00	46.70 3.87 -0.22	45.40 3.65 0.00	42.30 3.53 -1.02	46.41 3.78 0.00	52.95 4.44 0.00	121.76 9.84 0.00	131.28 10.73 0.00	60.87 4.98 0.00	59.46 4.99 -0.74	58.14 4.94 -0.67	83.29 7.03 -1.69	52.88 4.45 0.00	48.21 3.96 -1.39	38.65 2.90 -3.93	38.75 1.43 -21.10	36.01 2.66 0.00
SOUTH HAMPTN____IC 23720	36.68 4.28 0.00	29.65 3.31 0.00	28.55 2.99 0.00	37.25 3.73 0.00	33.32 3.55 0.00	39.74 4.94 0.00	43.26 5.29 -0.63	47.53 6.22 0.00	57.76 6.74 -8.40	80.08 6.45 -31.88	115.17 6.07 -71.35	73.55 6.71 -24.22	57.64 7.63 -1.50	128.45 16.53 0.00	144.81 18.17 -6.09	90.01 8.79 -25.34	65.05 8.28 -3.04	80.42 8.18 -19.70	87.34 11.26 -1.51	55.73 7.30 0.00	50.47 6.36 -1.24	40.01 4.68 -3.51	37.64 2.55 -18.86	37.76 4.41 0.00
SOUTHOLD____IC 23719	37.14 4.75 0.00	30.04 3.69 0.00	28.92 3.36 0.00	37.73 4.21 0.00	33.75 3.98 0.00	40.29 5.49 0.00	43.85 5.88 -0.63	48.21 6.91 0.00	58.44 7.43 -8.40	80.76 7.12 -31.88	115.81 6.71 -71.35	74.26 7.42 -24.22	58.44 8.43 -1.50	130.31 18.39 0.00	146.74 20.10 -6.09	90.93 9.70 -25.34	65.94 9.18 -3.04	81.32 9.08 -19.70	88.67 12.59 -1.51	56.56 8.13 0.00	51.16 7.05 -1.24	40.49 5.16 -3.51	37.89 2.81 -18.86	38.20 4.85 0.00
ST LAWRENCE____ 23600	31.44 -0.97 0.00	25.56 -0.78 0.00	24.80 -0.76 0.00	32.67 -0.85 0.00	28.98 -0.79 0.00	33.79 -1.01 0.00	36.26 -1.08 0.00	39.80 -1.50 0.00	40.87 -1.74 0.00	40.08 -1.68 0.00	35.98 -1.77 0.00	40.96 -1.66 0.00	46.67 -1.84 0.00	108.09 -3.83 0.00	116.56 -3.98 0.00	54.03 -1.86 0.00	51.92 -1.80 0.00	50.63 -1.90 0.00	71.48 -3.09 0.00	46.54 -1.89 0.00	41.08 -1.79 0.00	30.52 -1.30 0.00	15.56 -0.66 0.00	32.12 -1.23 0.00

STATION 5_MISC_HYD 23604	32.08 -0.32 0.00	26.14 -0.20 0.00	25.42 -0.14 0.00	33.22 -0.30 0.00	29.54 -0.23 0.00	34.71 -0.09 0.00	37.13 -0.29 -0.08	41.09 -0.21 0.00	42.47 -0.16 -0.03	41.54 -0.21 0.00	37.77 -0.09 -0.11	42.49 -0.13 0.00	48.12 -0.39 0.00	111.17 -0.74 0.00	119.01 -1.54 0.00	54.98 -0.98 -0.06	53.35 -0.93 -0.56	52.15 -0.69 -0.30	56.35 -0.12 18.10	44.86 -0.16 3.41	42.10 -0.45 0.31	31.27 -0.29 0.26	18.49 -0.10 -2.37	33.12 -0.23 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.41 0.00 0.00	26.39 0.04 0.00	25.59 0.04 0.00	33.46 -0.06 0.00	29.77 0.00 0.00	34.99 0.19 0.00	37.54 0.12 -0.08	41.60 0.29 0.00	42.99 0.35 -0.03	42.05 0.30 0.00	38.22 0.36 -0.11	42.99 0.37 0.00	48.76 0.25 0.00	112.43 0.51 0.00	120.61 0.07 0.00	55.78 -0.15 -0.04	53.95 -0.14 -0.36	52.79 0.04 -0.20	61.88 0.70 13.38	46.28 0.38 2.53	42.76 0.09 0.19	31.80 0.05 0.07	18.66 0.05 -2.38	33.41 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	31.95 -0.45 0.00	26.03 -0.32 0.00	25.29 -0.27 0.00	33.06 -0.46 0.00	29.40 -0.37 0.00	34.55 -0.25 0.00	36.98 -0.44 -0.08	40.94 -0.36 0.00	42.32 -0.31 -0.03	41.39 -0.36 0.00	37.64 -0.22 -0.11	42.34 -0.28 0.00	47.97 -0.54 0.00	110.79 -1.13 0.00	118.65 -1.89 0.00	54.82 -1.14 -0.06	53.18 -1.08 -0.53	51.99 -0.84 -0.28	57.09 -0.44 17.04	44.85 -0.37 3.21	41.95 -0.62 0.28	31.17 -0.42 0.22	18.40 -0.18 -2.35	32.96 -0.39 0.00
STEEL___WIND 323596	31.52 -0.88 0.00	25.74 -0.60 0.00	25.04 -0.52 0.00	32.67 -0.85 0.00	28.95 -0.82 0.00	34.07 -0.74 0.00	36.12 -1.33 -0.12	39.95 -1.35 0.00	41.29 -1.36 -0.04	40.34 -1.41 0.00	36.75 -1.17 -0.17	41.27 -1.35 0.00	46.52 -1.99 0.00	107.75 -4.17 0.00	114.91 -5.63 0.01	52.50 -3.23 0.17	49.37 -3.27 1.08	49.12 -2.97 0.45	33.47 -2.42 38.69	39.51 -1.67 7.25	40.10 -2.00 0.76	29.75 -1.25 0.82	19.27 -0.52 -3.57	32.42 -0.93 0.00
STEBEN_REC_LFGE 323667	32.17 -0.24 0.00	26.23 -0.11 0.00	25.54 -0.02 0.00	33.39 -0.13 0.00	29.69 -0.08 0.00	34.94 0.14 0.00	37.37 -0.11 -0.15	41.39 0.08 0.00	42.84 0.18 -0.05	41.98 0.23 0.00	38.24 0.28 -0.21	42.94 0.32 0.00	48.52 0.01 0.00	111.77 -0.14 0.00	119.47 -1.07 0.00	55.00 -0.85 0.04	52.32 -1.23 0.17	51.48 -1.04 0.01	43.67 0.15 31.04	42.39 -0.19 5.85	41.90 -0.46 0.51	31.16 -0.28 0.38	20.53 -0.10 -4.40	33.19 -0.16 0.00
STONY___BROOK 24151	36.04 3.64 0.00	29.16 2.81 0.00	28.19 2.63 0.00	36.78 3.26 0.00	32.87 3.10 0.00	39.01 4.21 0.00	42.66 4.68 -0.63	46.89 5.58 0.00	57.08 6.07 -8.40	79.57 5.94 -31.88	114.68 5.58 -71.35	72.98 6.14 -24.22	57.00 6.99 -1.50	127.02 15.10 0.00	143.36 16.73 -6.09	89.33 8.10 -25.34	64.36 7.59 -3.04	79.70 7.46 -19.70	86.35 10.27 -1.51	55.09 6.66 0.00	49.94 5.84 -1.24	39.63 4.30 -3.51	37.32 2.22 -18.86	37.32 3.97 0.00
STURGEON_POOL_HYD 23609	34.72 2.32 0.00	28.14 1.79 0.00	27.18 1.63 0.00	35.50 1.98 0.00	31.63 1.86 0.00	37.06 2.25 0.00	40.59 2.60 -0.66	44.51 3.21 0.00	46.35 3.53 -0.21	45.29 3.54 0.00	42.01 3.33 -0.94	46.23 3.61 0.00	52.65 4.14 0.00	120.73 8.81 0.00	130.16 9.62 0.00	60.47 4.58 0.00	58.80 4.39 -0.69	57.44 4.28 -0.61	82.23 6.11 -1.56	52.44 4.02 0.00	47.76 3.62 -1.28	38.15 2.71 -3.62	36.98 1.29 -19.46	35.77 2.42 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.60 2.21 0.00	28.05 1.70 0.00	27.17 1.61 0.00	35.50 1.98 0.00	31.63 1.86 0.00	37.06 2.25 0.00	40.46 2.53 -0.60	44.42 3.12 0.00	46.23 3.43 -0.19	45.18 3.43 0.00	41.84 3.25 -0.85	46.13 3.50 0.00	52.51 4.00 0.00	120.43 8.52 0.00	129.88 9.33 0.00	60.33 4.43 0.00	58.57 4.22 -0.62	57.21 4.11 -0.56	81.82 5.83 -1.42	52.30 3.87 0.00	47.53 3.51 -1.16	37.70 2.59 -3.29	35.13 1.22 -17.69	35.66 2.31 0.00
SYNERGY___BIOGAS 323694	32.10 -0.30 0.00	26.23 -0.11 0.00	25.50 -0.06 0.00	33.26 -0.26 0.00	29.55 -0.22 0.00	34.82 0.02 0.00	36.98 -0.46 -0.10	40.97 -0.34 0.00	42.37 -0.27 -0.03	41.37 -0.38 0.00	37.71 -0.18 -0.14	42.33 -0.29 0.00	47.71 -0.80 0.00	110.45 -1.47 -0.01	117.79 -2.78 -0.02	54.66 -1.74 -0.51	55.84 -1.69 -3.80	53.05 -1.29 -1.81	46.52 -0.10 27.95	42.96 -0.21 5.26	41.47 -0.86 0.53	30.83 -0.45 0.54	18.98 -0.18 -2.94	33.07 -0.28 0.00
SYRACUSE___ENERGY_ST1 323597	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	32.40 0.00 0.00	26.37 0.03 0.00	25.55 -0.01 0.00	33.45 -0.07 0.00	29.76 -0.01 0.00	34.87 0.07 0.00	37.47 0.07 -0.07	41.45 0.14 0.00	42.85 0.22 -0.02	42.00 0.25 0.00	38.10 0.26 -0.10	42.87 0.25 0.00	48.76 0.25 0.00	112.55 0.63 0.00	121.00 0.46 0.00	56.05 0.16 0.00	53.97 0.17 -0.07	52.85 0.24 -0.06	75.08 0.35 -0.16	48.61 0.18 0.00	43.16 0.17 -0.13	32.31 0.12 -0.37	18.29 0.07 -1.99	33.46 0.11 0.00
SYRACUSE___POWER 24017	32.44 0.03 0.00	26.38 0.04 0.00	25.57 0.01 0.00	33.46 -0.06 0.00	29.77 0.00 0.00	34.87 0.07 0.00	37.49 0.08 -0.07	41.47 0.17 0.00	43.31 0.68 -0.02	42.67 0.92 0.00	38.72 0.85 -0.13	43.53 0.90 0.00	49.53 1.01 0.00	114.44 2.52 0.00	123.00 2.46 0.00	56.97 1.08 0.00	54.84 1.03 -0.09	53.72 1.10 -0.08	75.19 0.46 -0.16	48.69 0.26 0.00	43.23 0.23 -0.14	32.35 0.15 -0.38	18.37 0.09 -2.05	33.49 0.14 0.00
TRIGEN___CC 323695	35.43 3.03 0.00	28.66 2.31 0.00	27.74 2.18 0.00	36.20 2.68 0.00	32.32 2.55 0.00	38.13 3.33 0.00	41.73 3.75 -0.63	45.84 4.53 0.00	55.97 4.96 -8.40	78.58 4.95 -31.88	113.74 4.64 -71.35	71.93 5.09 -24.22	55.82 5.81 -1.50	124.42 12.50 0.00	140.36 13.72 -6.09	87.80 6.57 -25.34	62.98 6.21 -3.04	78.27 6.03 -19.70	84.43 8.35 -1.51	53.91 5.48 0.00	49.02 4.92 -1.24	38.99 3.66 -3.51	36.90 1.81 -18.86	36.67 3.32 0.00
UNION___PROCESSING_DRP 323587	32.04 -0.36 0.00	26.11 -0.24 0.00	25.39 -0.17 0.00	33.18 -0.34 0.00	29.50 -0.27 0.00	34.67 -0.13 0.00	37.09 -0.33 -0.08	41.03 -0.27 0.00	42.41 -0.22 -0.03	41.47 -0.28 0.00	37.72 -0.14 -0.12	42.43 -0.19 0.00	48.06 -0.45 0.00	110.97 -0.95 0.00	118.80 -1.75 0.00	54.89 -1.08 -0.08	53.36 -1.01 -0.64	52.10 -0.77 -0.34	55.95 -0.23 18.38	44.73 -0.23 3.46	42.02 -0.53 0.32	31.22 -0.33 0.27	18.48 -0.13 -2.39	33.08 -0.27 0.00
UPPER HUDSON___HYD 24058	35.28 2.88 0.00	28.65 2.31 0.00	27.92 2.36 0.00	36.61 3.09 0.00	32.56 2.79 0.00	38.32 3.52 0.00	42.20 3.90 -0.96	45.78 4.47 0.00	47.49 4.58 -0.30	46.08 4.33 0.00	43.04 3.93 -1.37	46.74 4.12 0.00	53.35 4.84 0.00	123.19 11.27 0.00	132.74 12.19 0.00	61.72 5.83 0.00	60.46 5.74 -1.00	59.32 5.88 -0.90	85.19 8.35 -2.28	53.56 5.13 0.00	49.20 4.47 -1.87	40.32 3.21 -5.29	46.22 1.56 -28.43	36.37 3.02 0.00

UPPER RAQUET___HYD 24056	31.89 -0.51 0.00	25.89 -0.45 0.00	25.07 -0.49 0.00	33.06 -0.46 0.00	29.37 -0.40 0.00	34.35 -0.45 0.00	36.74 -0.60 0.00	39.81 -1.49 0.00	40.60 -2.01 0.00	40.03 -1.72 0.00	35.97 -1.78 0.00	41.53 -1.09 0.00	47.24 -1.27 0.00	109.90 -2.02 0.00	118.58 -1.96 0.00	54.75 -1.14 0.00	52.08 -1.64 0.00	50.34 -2.20 0.00	70.48 -4.09 0.00	46.37 -2.06 0.00	40.77 -2.10 0.00	30.41 -1.42 0.00	15.54 -0.68 0.00	32.02 -1.33 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.02 1.61 0.00	27.65 1.30 0.00	26.94 1.38 0.00	35.20 1.68 0.00	31.32 1.55 0.00	36.65 1.84 0.00	39.66 2.04 -0.28	43.75 2.45 0.00	45.33 2.62 -0.09	44.30 2.55 0.00	40.56 2.40 -0.42	45.15 2.53 0.00	51.38 2.87 0.00	118.33 6.42 0.00	127.52 6.98 0.00	59.18 3.29 0.00	57.12 3.10 -0.30	55.81 3.00 -0.27	87.59 4.45 -8.57	52.75 2.86 -1.47	46.17 2.54 -0.77	35.57 1.85 -1.91	25.76 0.90 -8.63	35.11 1.76 0.00
VISCHER___FERRY HYD 24020	34.66 2.26 0.00	28.16 1.81 0.00	27.36 1.80 0.00	35.86 2.34 0.00	31.90 2.13 0.00	37.41 2.61 0.00	41.12 2.85 -0.94	44.56 3.26 0.00	46.30 3.39 -0.30	44.94 3.19 0.00	42.10 3.02 -1.34	45.71 3.09 0.00	52.16 3.65 0.00	120.28 8.37 0.00	129.55 9.00 0.00	60.20 4.31 0.00	59.00 4.29 -0.98	57.73 4.32 -0.88	82.89 6.09 -2.23	52.22 3.79 0.00	48.01 3.32 -1.83	39.43 2.43 -5.18	45.28 1.22 -27.84	35.63 2.28 0.00
V_CMM_10_SYNC_DSASP 323787	31.57 -0.83 0.00	25.67 -0.68 0.00	24.90 -0.66 0.00	32.79 -0.72 0.00	29.10 -0.68 0.00	33.93 -0.87 0.00	36.41 -0.93 0.00	39.97 -1.33 0.00	41.05 -1.56 0.00	40.24 -1.51 0.00	36.13 -1.62 0.00	41.12 -1.50 0.00	46.86 -1.66 0.00	108.46 -3.46 0.00	117.01 -3.53 0.00	54.24 -1.65 0.00	52.14 -1.59 0.00	50.84 -1.70 0.00	71.78 -2.79 0.00	46.75 -1.68 0.00	41.25 -1.62 0.00	30.64 -1.18 0.00	15.63 -0.60 0.00	32.26 -1.10 0.00
V_CMP_10_SYNC_DSASP 323788	32.08 -0.32 0.00	26.07 -0.28 0.00	25.34 -0.22 0.00	33.35 -0.17 0.00	29.65 -0.12 0.00	34.64 -0.16 0.00	36.85 -0.49 0.00	40.54 -0.76 0.00	41.56 -1.04 0.00	40.55 -1.20 0.00	36.14 -1.60 0.00	41.42 -1.21 0.00	47.75 -0.76 0.00	110.80 -1.12 0.00	119.44 -1.10 0.00	55.73 -0.16 0.00	53.60 -0.12 0.00	51.59 -0.95 0.00	72.96 -1.60 0.00	47.21 -1.22 0.00	41.49 -1.38 0.00	30.68 -1.14 0.00	15.58 -0.65 0.00	31.92 -1.43 0.00
V_F_30_SYNC_DSASP 323786	34.41 2.01 0.00	27.97 1.62 0.00	27.18 1.62 0.00	35.56 2.04 0.00	31.63 1.86 0.00	36.95 2.15 0.00	40.38 2.13 -0.91	43.76 2.45 0.00	45.51 2.61 -0.29	44.22 2.47 0.00	41.57 2.52 -1.30	45.15 2.52 0.00	51.49 2.98 0.00	118.54 6.63 0.00	127.73 7.19 0.00	59.34 3.45 0.00	58.06 3.39 -0.95	56.75 3.36 -0.85	81.48 4.75 -2.16	51.41 2.98 0.00	47.28 2.64 -1.77	38.78 1.93 -5.02	44.18 0.97 -26.99	35.13 1.78 0.00
V_XM_10_SYNC_DSASP 323789	32.08 -0.32 0.00	26.07 -0.28 0.00	25.34 -0.22 0.00	33.35 -0.17 0.00	29.65 -0.12 0.00	34.64 -0.16 0.00	36.85 -0.49 0.00	40.54 -0.76 0.00	41.56 -1.04 0.00	40.55 -1.20 0.00	36.14 -1.60 0.00	41.42 -1.21 0.00	47.75 -0.76 0.00	110.80 -1.12 0.00	119.44 -1.10 0.00	55.73 -0.16 0.00	53.60 -0.12 0.00	51.59 -0.95 0.00	72.96 -1.60 0.00	47.21 -1.22 0.00	41.49 -1.38 0.00	30.68 -1.14 0.00	15.58 -0.65 0.00	31.92 -1.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.93 2.53 0.00	28.29 1.95 0.00	27.40 1.84 0.00	35.81 2.29 0.00	31.91 2.14 0.00	37.41 2.61 0.00	40.90 2.94 -0.61	44.91 3.60 0.00	46.78 3.98 -0.19	45.73 3.98 0.00	42.37 3.75 -0.88	46.68 4.06 0.00	53.17 4.66 0.00	121.80 9.88 0.00	131.40 10.86 0.00	61.04 5.15 0.00	59.28 4.91 -0.64	57.89 4.78 -0.58	82.77 6.74 -1.46	52.92 4.49 0.00	48.11 4.05 -1.20	38.20 2.99 -3.40	35.88 1.41 -18.25	36.03 2.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.20 2.80 0.00	28.47 2.13 0.00	27.57 2.01 0.00	35.98 2.46 0.00	32.07 2.30 0.00	37.60 2.80 0.00	41.17 3.20 -0.63	45.23 3.93 0.00	55.37 4.36 -8.40	56.08 4.32 -10.00	62.67 4.07 -20.85	59.89 4.42 -12.84	55.06 5.09 -1.47	122.73 10.81 0.00	132.40 11.85 0.00	61.75 5.62 -0.23	59.72 5.33 -0.66	58.29 5.15 -0.60	83.32 7.24 -1.51	53.28 4.85 0.00	48.50 4.40 -1.24	38.72 3.39 -3.51	36.68 1.60 -18.86	36.43 3.08 0.00
WADING RIVER_IC_1 23522	36.31 3.91 0.00	29.35 3.01 0.00	28.20 2.64 0.00	36.79 3.27 0.00	32.90 3.13 0.00	39.28 4.48 0.00	42.73 4.75 -0.63	46.91 5.60 0.00	57.15 6.14 -8.40	79.44 5.81 -31.88	114.56 5.47 -71.35	72.88 6.04 -24.22	56.87 6.86 -1.50	126.72 14.80 0.00	143.03 16.39 -6.09	89.17 7.95 -25.34	64.24 7.47 -3.04	79.60 7.35 -19.70	86.20 10.12 -1.51	54.99 6.56 0.00	49.84 5.73 -1.24	39.56 4.23 -3.51	37.44 2.35 -18.86	37.33 3.99 0.00
WADING RIVER_IC_2 23547	36.31 3.91 0.00	29.35 3.01 0.00	28.20 2.64 0.00	36.79 3.27 0.00	32.90 3.13 0.00	39.28 4.48 0.00	42.73 4.75 -0.63	46.91 5.60 0.00	57.15 6.14 -8.40	79.44 5.81 -31.88	114.56 5.47 -71.35	72.88 6.04 -24.22	56.87 6.86 -1.50	126.72 14.80 0.00	143.03 16.39 -6.09	89.17 7.95 -25.34	64.24 7.47 -3.04	79.60 7.35 -19.70	86.20 10.12 -1.51	54.99 6.56 0.00	49.84 5.73 -1.24	39.56 4.23 -3.51	37.44 2.35 -18.86	37.33 3.99 0.00
WADING RIVER_IC_3 23601	36.31 3.91 0.00	29.35 3.01 0.00	28.20 2.64 0.00	36.79 3.27 0.00	32.90 3.13 0.00	39.28 4.48 0.00	42.73 4.75 -0.63	46.91 5.60 0.00	57.15 6.14 -8.40	79.44 5.81 -31.88	114.56 5.47 -71.35	72.88 6.04 -24.22	56.87 6.86 -1.50	126.72 14.80 0.00	143.03 16.39 -6.09	89.17 7.95 -25.34	64.24 7.47 -3.04	79.60 7.35 -19.70	86.20 10.12 -1.51	54.99 6.56 0.00	49.84 5.73 -1.24	39.56 4.23 -3.51	37.44 2.35 -18.86	37.33 3.99 0.00
WALDEN___HYDRO 24148	34.75 2.35 0.00	28.17 1.82 0.00	27.30 1.74 0.00	35.67 2.15 0.00	31.78 2.01 0.00	37.25 2.45 0.00	40.72 2.76 -0.62	44.68 3.37 0.00	46.50 3.69 -0.20	45.44 3.69 0.00	42.12 3.49 -0.89	46.38 3.76 0.00	52.81 4.30 0.00	121.17 9.26 0.00	130.70 10.15 0.00	60.70 4.81 0.00	59.00 4.62 -0.65	57.63 4.50 -0.58	82.42 6.38 -1.48	52.65 4.23 0.00	47.90 3.82 -1.22	38.08 2.81 -3.44	36.06 1.32 -18.51	35.87 2.52 0.00
WARRENSBURG____ 23737	35.28 2.88 0.00	28.65 2.31 0.00	27.92 2.36 0.00	36.61 3.09 0.00	32.56 2.79 0.00	38.32 3.52 0.00	42.20 3.90 -0.96	45.78 4.47 0.00	47.49 4.58 -0.30	46.08 4.33 0.00	43.04 3.93 -1.37	46.74 4.12 0.00	53.35 4.84 0.00	123.19 11.27 0.00	132.74 12.19 0.00	61.72 5.83 0.00	60.46 5.74 -1.00	59.32 5.88 -0.90	85.19 8.35 -2.28	53.56 5.13 0.00	49.20 4.47 -1.87	40.32 3.21 -5.29	46.22 1.56 -28.43	36.37 3.02 0.00
WATERSIDE___6 8 9 23538	35.22 2.82 0.00	28.53 2.18 0.00	27.62 2.06 0.00	36.03 2.51 0.00	32.12 2.35 0.00	37.63 2.83 0.00	41.23 3.26 -0.63	45.32 4.01 0.00	55.46 4.45 -8.40	56.17 4.42 -10.00	62.77 4.17 -20.85	59.98 4.52 -12.84	55.17 5.20 -1.47	122.81 10.89 0.00	132.64 12.10 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.48 7.41 -1.51	53.38 4.96 0.00	48.62 4.52 -1.24	38.78 3.45 -3.51	36.73 1.64 -18.86	36.55 3.20 0.00

WDELAWARE___HYD 323627	35.24 2.84 0.00	28.55 2.21 0.00	27.51 1.95 0.00	35.96 2.44 0.00	32.04 2.27 0.00	37.57 2.76 0.00	41.01 3.09 -0.58	45.07 3.76 0.00	46.84 4.04 -0.18	45.69 3.93 0.00	42.06 3.49 -0.83	46.64 4.02 0.00	53.13 4.62 0.00	122.03 10.12 0.00	131.53 10.99 0.00	61.02 5.13 0.00	59.31 4.98 -0.60	58.01 4.93 -0.54	82.98 7.04 -1.37	53.01 4.59 0.00	48.06 4.07 -1.13	37.98 2.97 -3.19	34.79 1.41 -17.16	36.02 2.67 0.00
WEST BABYLON___IC 23714	36.20 3.79 0.00	29.28 2.94 0.00	28.26 2.70 0.00	36.86 3.35 0.00	32.93 3.16 0.00	39.03 4.23 0.00	42.71 4.73 -0.63	46.94 5.63 0.00	57.14 6.13 -8.40	79.69 6.06 -31.88	114.79 5.70 -71.35	73.08 6.24 -24.22	57.10 7.09 -1.50	127.36 15.44 0.00	143.69 17.05 -6.09	89.46 8.24 -25.34	64.58 7.81 -3.04	79.81 7.57 -19.70	86.49 10.41 -1.51	55.21 6.78 0.00	50.10 6.00 -1.24	39.76 4.42 -3.51	37.34 2.26 -18.86	37.41 4.06 0.00
WEST CANADA___HYD 24049	32.63 0.23 0.00	26.51 0.17 0.00	25.71 0.15 0.00	33.69 0.17 0.00	29.94 0.17 0.00	35.01 0.21 0.00	37.58 0.26 0.02	41.65 0.35 0.00	42.99 0.38 0.01	42.12 0.37 0.00	38.09 0.37 0.03	42.96 0.34 0.00	48.94 0.43 0.00	112.89 0.98 0.00	121.56 1.01 0.00	56.37 0.47 0.00	54.14 0.43 0.02	52.99 0.47 0.02	75.23 0.71 0.05	48.84 0.41 0.00	43.19 0.37 0.04	31.96 0.25 0.11	15.75 0.13 0.60	33.55 0.20 0.00
WESTERN_NY_WIND 24143	32.05 -0.35 0.00	26.19 -0.16 0.00	25.46 -0.10 0.00	33.21 -0.31 0.00	29.50 -0.27 0.00	34.75 -0.05 0.00	36.91 -0.53 -0.10	40.89 -0.42 0.00	42.28 -0.36 -0.03	41.28 -0.47 0.00	37.63 -0.26 -0.14	42.24 -0.38 0.00	47.59 -0.92 0.00	110.17 -1.76 -0.01	117.50 -3.06 -0.02	54.56 -1.89 -0.55	56.01 -1.82 -4.10	53.06 -1.43 -1.95	45.44 -0.27 28.86	42.68 -0.31 5.43	41.36 -0.96 0.55	30.74 -0.52 0.56	19.00 -0.21 -2.99	33.01 -0.35 0.00
WESTOVER___LESR 323668	32.83 0.43 0.00	26.71 0.37 0.00	25.88 0.32 0.00	33.85 0.33 0.00	30.08 0.31 0.00	35.24 0.44 0.00	37.96 0.40 -0.21	42.03 0.72 0.00	43.43 0.75 -0.07	42.50 0.75 0.00	38.78 0.73 -0.31	43.35 0.73 0.00	49.29 0.78 0.00	113.86 1.95 0.00	122.41 1.86 0.00	56.68 0.79 0.00	54.50 0.55 -0.22	53.26 0.52 -0.20	93.07 1.07 -17.44	52.30 0.72 -3.15	44.33 0.62 -0.85	34.09 0.44 -1.83	22.83 0.25 -6.35	33.86 0.51 0.00
WETHRSFD_WT_PWR 323626	31.15 -1.25 0.00	25.40 -0.95 0.00	24.71 -0.85 0.00	32.26 -1.26 0.00	28.57 -1.20 0.00	33.62 -1.19 0.00	35.84 -1.63 -0.13	39.62 -1.69 0.00	40.90 -1.75 -0.04	39.96 -1.79 0.00	36.44 -1.50 -0.19	40.97 -1.65 0.00	46.17 -2.35 0.00	106.48 -5.43 0.00	113.92 -6.62 0.00	52.18 -3.63 0.08	49.55 -3.76 0.42	48.87 -3.54 0.14	-23.95 -2.75 95.76	28.42 -2.12 17.89	38.43 -2.25 2.19	27.45 -1.43 2.95	19.47 -0.64 -3.89	32.13 -1.22 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.82 2.41 0.00	28.21 1.86 0.00	27.31 1.75 0.00	35.70 2.17 0.00	31.80 2.03 0.00	37.28 2.48 0.00	40.75 2.79 -0.61	44.74 3.44 0.00	46.60 3.80 -0.19	45.55 3.80 0.00	42.22 3.59 -0.88	46.50 3.88 0.00	52.97 4.46 0.00	121.34 9.43 0.00	130.86 10.32 0.00	60.81 4.92 0.00	59.03 4.66 -0.64	57.64 4.53 -0.58	82.43 6.40 -1.46	52.70 4.28 0.00	47.93 3.87 -1.20	38.07 2.85 -3.40	35.83 1.34 -18.27	35.91 2.56 0.00
YORK___WARBASSE 23770	35.11 2.71 0.00	28.38 2.03 0.00	27.47 1.91 0.00	35.83 2.31 0.00	31.94 2.17 0.00	37.44 2.64 0.00	41.09 3.11 -0.63	45.17 3.87 0.00	55.30 4.29 -8.40	56.10 4.34 -10.00	62.73 4.13 -20.85	59.92 4.45 -12.84	55.12 5.15 -1.47	122.78 10.87 0.00	132.73 12.19 0.00	61.87 5.75 -0.23	59.81 5.42 -0.66	58.39 5.26 -0.60	83.52 7.45 -1.51	53.46 5.03 0.00	48.72 4.61 -1.24	38.84 3.51 -3.51	36.77 1.68 -18.86	36.60 3.25 0.00