

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/08/2022

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	57.34	53.35	48.24	46.98	49.78	57.08	62.97	74.36	76.69	57.91	51.13	51.23	50.78	49.31	48.60	49.43	49.24	53.88	55.43	61.64	62.36	64.71	54.95	60.63
24138	5.05	4.38	3.61	0.92	2.69	3.95	6.29	7.35	7.27	5.98	4.25	2.74	4.03	4.54	3.30	4.80	5.11	5.33	5.35	6.19	5.78	5.76	4.72	5.40
	0.00	0.00	-7.91	-36.66	-20.07	-16.00	0.00	-0.88	0.00	-0.40	-10.82	-25.14	-13.43	-8.63	-18.57	-4.87	-0.33	0.00	-1.07	-0.94	-3.60	-6.27	-4.91	0.00
74TH STREET_GT_1	57.44	53.46	48.32	47.00	49.84	57.15	63.06	74.43	76.76	57.93	51.14	51.23	50.80	49.32	48.61	49.43	49.24	53.91	55.47	61.69	62.44	64.79	55.03	60.75
24260	5.15	4.49	3.69	0.94	2.75	4.01	6.39	7.42	7.35	6.00	4.26	2.74	4.05	4.55	3.31	4.80	5.11	5.36	5.39	6.24	5.86	5.84	4.80	5.52
	0.00	0.00	-7.91	-36.66	-20.07	-16.00	0.00	-0.88	0.00	-0.40	-10.82	-25.15	-13.43	-8.63	-18.57	-4.87	-0.33	0.00	-1.07	-0.94	-3.60	-6.28	-4.91	0.00
74TH STREET_GT_2	57.44	53.46	48.32	47.00	49.84	57.15	63.06	74.43	76.76	57.93	51.14	51.23	50.80	49.32	48.61	49.43	49.24	53.91	55.47	61.69	62.44	64.79	55.03	60.75
24261	5.15	4.49	3.69	0.94	2.75	4.01	6.39	7.42	7.35	6.00	4.26	2.74	4.05	4.55	3.31	4.80	5.11	5.36	5.39	6.24	5.86	5.84	4.80	5.52
	0.00	0.00	-7.91	-36.66	-20.07	-16.00	0.00	-0.88	0.00	-0.40	-10.82	-25.15	-13.43	-8.63	-18.57	-4.87	-0.33	0.00	-1.07	-0.94	-3.60	-6.28	-4.91	0.00
ADK HUDSON___FALLS	55.78	51.95	50.25	61.31	57.03	62.42	61.36	72.89	74.29	56.18	54.16	60.40	54.81	51.18	54.86	53.26	48.03	52.75	56.59	61.16	68.53	66.33	55.83	59.50
24011	3.50	2.99	2.48	0.68	1.96	2.93	4.69	5.53	4.87	4.09	2.98	1.93	2.73	2.98	2.18	3.31	3.78	4.20	4.35	5.34	4.68	4.85	3.63	4.27
	0.00	0.00	-11.05	-51.23	-28.05	-22.36	0.00	-1.23	0.00	-0.56	-15.12	-35.14	-18.77	-12.07	-25.96	-10.17	-0.46	0.00	-3.23	-1.32	-10.87	-8.80	-6.89	0.00
ADK RESOURCE___RCVRY	56.04	52.17	50.43	61.41	57.20	62.68	61.79	73.36	74.71	56.48	54.38	60.58	55.00	51.37	55.01	53.48	48.35	53.10	56.93	61.57	68.86	66.62	56.00	59.74
23798	3.76	3.20	2.64	0.72	2.11	3.16	5.12	6.00	5.29	4.38	3.18	2.06	2.90	3.15	2.30	3.52	4.10	4.54	4.68	5.74	4.99	5.14	3.79	4.51
	0.00	0.00	-11.06	-51.28	-28.08	-22.38	0.00	-1.23	0.00	-0.56	-15.14	-35.18	-18.79	-12.08	-25.99	-10.19	-0.46	0.00	-3.24	-1.32	-10.89	-8.81	-6.89	0.00
ADK S GLENS___FALLS	55.78	51.95	50.25	61.31	57.03	62.42	61.36	72.89	74.29	56.18	54.16	60.40	54.81	51.18	54.86	53.26	48.03	52.75	56.59	61.16	68.53	66.33	55.83	59.50
24028	3.50	2.99	2.48	0.68	1.96	2.93	4.69	5.53	4.87	4.09	2.98	1.93	2.73	2.98	2.18	3.31	3.78	4.20	4.35	5.34	4.68	4.85	3.63	4.27
	0.00	0.00	-11.05	-51.23	-28.05	-22.36	0.00	-1.23	0.00	-0.56	-15.12	-35.14	-18.77	-12.07	-25.96	-10.17	-0.46	0.00	-3.23	-1.32	-10.87	-8.80	-6.89	0.00
ADK_NYS___DAM	55.47	51.81	49.59	58.51	55.35	60.82	60.48	71.51	72.93	55.35	52.77	58.07	53.33	50.07	53.13	52.00	47.26	51.85	55.22	59.61	65.99	64.76	54.81	58.50
23527	3.19	2.84	2.42	0.67	1.80	2.55	3.81	4.22	3.51	3.28	2.42	1.50	2.27	2.52	1.85	2.97	3.03	3.30	3.34	3.86	3.35	3.77	2.99	3.27
	0.00	0.00	-10.45	-48.44	-26.52	-21.14	0.00	-1.16	0.00	-0.53	-14.30	-33.23	-17.75	-11.41	-24.55	-9.26	-0.43	0.00	-2.87	-1.25	-9.66	-8.32	-6.51	0.00
AIR_PRODUCTS___DRP	55.55	51.87	49.52	57.97	55.09	60.65	60.55	71.68	73.44	55.56	52.73	57.84	53.28	50.09	52.91	51.93	47.30	51.88	55.30	59.61	66.19	64.59	54.86	58.77
24190	3.27	2.90	2.46	0.66	1.84	2.61	3.88	4.41	4.03	3.50	2.53	1.64	2.42	2.67	1.93	2.92	3.08	3.32	3.41	3.87	3.52	3.69	3.11	3.54
	0.00	0.00	-10.33	-47.91	-26.23	-20.91	0.00	-1.15	0.00	-0.52	-14.14	-32.86	-17.55	-11.27	-24.25	-9.24	-0.43	0.00	-2.88	-1.23	-9.69	-8.22	-6.43	0.00
ALBANY___1	55.55	51.87	49.52	57.97	55.09	60.65	60.55	71.68	73.44	55.56	52.73	57.84	53.28	50.09	52.91	51.93	47.30	51.88	55.30	59.61	66.19	64.59	54.86	58.77
23571	3.27	2.90	2.46	0.66	1.84	2.61	3.88	4.41	4.03	3.50	2.53	1.64	2.42	2.67	1.93	2.92	3.08	3.32	3.41	3.87	3.52	3.69	3.11	3.54
	0.00	0.00	-10.33	-47.91	-26.23	-20.91	0.00	-1.15	0.00	-0.52	-14.14	-32.86	-17.55	-11.27	-24.25	-9.24	-0.43	0.00	-2.88	-1.23	-9.69	-8.22	-6.43	0.00
ALBANY___2	55.55	51.87	49.52	57.97	55.09	60.65	60.55	71.68	73.44	55.56	52.73	57.84	53.28	50.09	52.91	51.93	47.30	51.88	55.30	59.61	66.19	64.59	54.86	58.77
23572	3.27	2.90	2.46	0.66	1.84	2.61	3.88	4.41	4.03	3.50	2.53	1.64	2.42	2.67	1.93	2.92	3.08	3.32	3.41	3.87	3.52	3.69	3.11	3.54
	0.00	0.00	-10.33	-47.91	-26.23	-20.91	0.00	-1.15	0.00	-0.52	-14.14	-32.86	-17.55	-11.27	-24.25	-9.24	-0.43	0.00	-2.88	-1.23	-9.69	-8.22	-6.43	0.00
ALBANY___3	55.55	51.87	49.52	57.97	55.09	60.65	60.55	71.68	73.44	55.56	52.73	57.84	53.28	50.09	52.91	51.93	47.30	51.88	55.30	59.61	66.19	64.59	54.86	58.77
23573	3.27	2.90	2.46	0.66	1.84	2.61	3.88	4.41	4.03	3.50	2.53	1.64	2.42	2.67	1.93	2.92	3.08	3.32	3.41	3.87	3.52	3.69	3.11	3.54
	0.00	0.00	-10.33	-47.91	-26.23	-20.91	0.00	-1.15	0.00	-0.52	-14.14	-32.86	-17.55	-11.27	-24.25	-9.24	-0.43	0.00	-2.88	-1.23	-9.69	-8.22	-6.43	0.00
ALBANY___4	55.55	51.87	49.52	57.97	55.09	60.65	60.55	71.68	73.44	55.56	52.73	57.84	53.28	50.09	52.91	51.93	47.30	51.88	55.30	59.61	66.19	64.59	54.86	58.77
23574	3.27	2.90	2.46	0.66	1.84	2.61	3.88	4.41	4.03	3.50	2.53	1.64	2.42	2.67	1.93	2.92	3.08	3.32	3.41	3.87	3.52	3.69	3.11	3.54
	0.00	0.00	-10.33	-47.91	-26.23	-20.91	0.00	-1.15	0.00	-0.52	-14.14	-32.86	-17.55	-11.27	-24.25	-9.24	-0.43	0.00	-2.88	-1.23	-9.69	-8.22	-6.43	0.00

ALBANY___LFGE 323615	55.82 3.54 0.00	52.11 3.14 0.00	49.92 2.65 -10.54	58.98 0.71 -48.87	55.76 1.99 -26.76	61.29 2.83 -21.33	60.91 4.24 0.00	72.16 4.85 -1.17	73.88 4.46 0.00	55.92 3.85 -0.53	53.26 2.78 -14.43	58.66 1.80 -33.52	53.87 2.65 -17.90	50.58 2.92 -11.51	53.60 2.11 -24.76	52.46 3.20 -9.49	47.63 3.40 -0.44	52.21 3.65 0.00	55.75 3.78 -2.97	60.06 4.30 -1.26	66.89 3.91 -10.00	65.14 4.07 -8.39	55.29 3.40 -6.57	59.10 3.87 0.00
ALCOA_RYNLDS___DRP 24188	50.01 -2.27 0.00	46.89 -2.07 0.00	35.02 -1.71 0.00	8.93 -0.48 0.00	25.43 -1.59 0.00	34.81 -2.32 0.00	52.90 -3.77 0.00	62.11 -4.01 0.00	65.63 -3.79 0.00	48.33 -3.21 0.00	33.76 -2.29 0.00	21.83 -1.51 0.00	31.01 -2.31 0.00	33.82 -2.32 0.00	25.08 -1.65 0.00	37.44 -2.14 0.19	41.46 -2.34 0.00	45.91 -2.65 0.00	46.39 -2.53 0.10	51.61 -2.90 0.00	49.70 -2.95 0.33	49.95 -2.72 0.00	42.78 -2.53 0.00	52.11 -3.12 0.00
ALCOA___DSASP 323711	50.01 -2.27 0.00	46.89 -2.07 0.00	35.02 -1.71 0.00	8.93 -0.48 0.00	25.43 -1.59 0.00	34.81 -2.32 0.00	52.90 -3.77 0.00	62.11 -4.01 0.00	65.63 -3.79 0.00	48.33 -3.21 0.00	33.76 -2.29 0.00	21.83 -1.51 0.00	31.01 -2.31 0.00	33.82 -2.32 0.00	25.08 -1.65 0.00	37.44 -2.14 0.19	41.46 -2.34 0.00	45.91 -2.65 0.00	46.39 -2.53 0.10	51.61 -2.90 0.00	49.70 -2.95 0.33	49.95 -2.72 0.00	42.78 -2.53 0.00	52.11 -3.12 0.00
ALLEGHENY___COGEN 23514	56.77 4.49 0.00	53.07 4.10 0.00	41.00 2.81 -1.46	16.87 0.70 -6.77	33.00 2.27 -3.71	43.41 3.33 -2.96	61.82 5.15 0.00	72.09 5.81 -0.16	75.61 6.20 0.00	55.58 3.97 -0.07	40.62 2.56 -2.01	29.69 1.68 -4.67	38.29 2.48 -2.49	40.26 2.52 -1.60	31.85 1.68 -3.45	42.98 2.35 -0.86	46.60 2.74 -0.06	52.13 3.57 0.00	52.56 3.37 -0.18	58.82 4.08 -0.23	58.73 4.58 -1.17	58.58 4.03 -1.87	49.76 3.53 -0.91	60.06 4.83 0.00
ALTONA_WT_PWR 323606	50.83 -1.45 0.00	47.48 -1.49 0.00	34.80 -1.93 0.00	8.74 -0.66 0.00	25.08 -1.93 0.00	34.83 -2.30 0.00	53.35 -3.32 0.00	63.51 -2.62 0.00	67.76 -1.66 0.00	49.94 -1.59 0.00	34.75 -1.30 0.00	22.26 -1.08 0.00	31.73 -1.58 0.00	34.83 -1.31 0.00	25.82 -0.90 0.00	38.85 -0.73 0.19	42.97 -0.83 0.00	47.55 -1.00 0.00	47.88 -1.02 0.10	53.54 -0.96 0.00	51.67 -0.98 0.33	51.69 -0.99 0.00	44.24 -1.08 0.00	53.62 -1.61 0.00
AMERICAN_REF_FUEL 24010	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.07 -1.02 1.89	49.25 -1.42 2.01	45.29 -0.82 -0.80	55.57 0.34 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	55.47 3.19 0.00	51.87 2.90 0.00	40.19 1.90 -1.56	17.06 0.42 -7.24	32.53 1.55 -3.96	42.62 2.33 -3.16	60.28 3.60 0.00	69.67 3.37 -0.17	73.77 4.36 0.00	55.01 3.40 -0.08	40.38 2.18 -2.14	29.85 1.53 -4.98	38.38 2.40 -2.66	40.10 2.25 -1.71	32.11 1.70 -3.68	42.31 1.62 -0.92	45.65 1.79 -0.06	51.53 2.98 0.00	51.79 2.59 -0.19	57.70 2.77 -0.41	59.21 3.23 -3.01	59.42 2.54 -4.21	48.53 2.25 -0.97	58.73 3.51 0.00
ARTHUR_KILL_GT_1 23520	57.17 4.89 0.00	53.23 4.27 0.00	48.11 3.48 -7.91	46.95 0.89 -36.66	49.66 2.57 -20.07	56.90 3.77 -16.00	62.73 6.06 0.00	73.88 6.87 -0.88	76.04 6.62 0.00	57.36 5.43 -0.40	50.68 3.81 -10.82	50.95 2.47 -25.15	50.39 3.65 -13.43	48.88 4.10 -8.63	48.29 2.99 -18.57	48.94 4.30 -4.87	48.68 4.55 -0.33	53.31 4.76 0.00	54.88 4.80 -1.07	61.10 5.65 -0.94	61.88 5.30 -3.60	64.29 5.34 -6.28	54.56 4.33 -4.91	60.21 4.98 0.00
ARTHUR_KILL_2 23512	57.02 4.73 0.00	53.09 4.12 0.00	48.00 3.36 -7.91	46.92 0.86 -36.66	49.58 2.49 -20.07	56.79 3.66 -16.00	62.53 5.86 0.00	73.66 6.66 -0.88	75.82 6.41 0.00	57.21 5.27 -0.40	50.57 3.70 -10.82	50.89 2.40 -25.15	50.30 3.55 -13.43	48.78 4.01 -8.63	48.21 2.91 -18.57	48.83 4.19 -4.87	48.55 4.42 -0.33	53.17 4.61 0.00	54.73 4.65 -1.07	60.92 5.47 -0.94	61.71 5.13 -3.60	64.13 5.18 -6.28	54.42 4.20 -4.91	60.04 4.81 0.00
ARTHUR_KILL_3 23513	56.98 4.69 0.00	53.02 4.06 0.00	48.05 3.42 -7.91	46.93 0.87 -36.66	49.63 2.55 -20.07	56.82 3.69 -16.00	62.54 5.87 0.00	73.77 6.76 -0.88	75.98 6.56 0.00	57.34 5.40 -0.40	50.69 3.82 -10.82	50.95 2.46 -25.14	50.40 3.66 -13.43	48.91 4.14 -8.63	48.31 3.01 -18.57	49.00 4.37 -4.87	48.75 4.62 -0.33	53.35 4.80 0.00	54.94 4.86 -1.07	61.14 5.69 -0.94	61.97 5.39 -3.60	64.35 5.40 -6.28	54.63 4.41 -4.91	60.26 5.03 0.00
ARTHUR_KILL_COGEN 323718	57.17 4.89 0.00	53.23 4.27 0.00	48.11 3.48 -7.91	46.95 0.89 -36.66	49.66 2.57 -20.07	56.90 3.77 -16.00	62.73 6.06 0.00	73.88 6.87 -0.88	76.04 6.62 0.00	57.36 5.43 -0.40	50.68 3.81 -10.82	50.95 2.47 -25.15	50.39 3.65 -13.43	48.88 4.10 -8.63	48.29 2.99 -18.57	48.94 4.30 -4.87	48.68 4.55 -0.33	53.31 4.76 0.00	54.88 4.80 -1.07	61.10 5.65 -0.94	61.88 5.30 -3.60	64.29 5.34 -6.28	54.56 4.33 -4.91	60.21 4.98 0.00
ASHOKAN____ 23654	55.96 3.68 0.00	52.14 3.17 0.00	47.68 2.61 -8.34	48.75 0.68 -38.67	50.15 1.96 -21.17	56.88 2.88 -16.88	61.38 4.71 0.00	72.58 5.52 -0.93	74.73 5.32 0.00	56.24 4.28 -0.42	50.34 2.87 -11.42	51.74 1.87 -26.54	50.16 2.68 -14.17	48.27 3.03 -9.10	48.52 2.21 -19.58	48.58 3.14 -5.67	47.56 3.42 -0.35	52.17 3.62 0.00	54.32 3.90 -1.41	60.21 4.71 -0.99	62.13 4.41 -4.74	63.71 4.41 -6.64	54.06 3.56 -5.19	59.22 4.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_EAST_ENERGY_CC2 323582	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT2_I 24094	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00

ASTORIA_GT2_2 24095	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT2_3 24096	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT2_4 24097	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT3_1 24098	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT3_2 24099	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT3_3 24100	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT3_4 24101	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT4_1 24102	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT4_2 24103	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT4_3 24104	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT4_4 24105	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA_GT_1 23523	57.37 5.09 0.00	53.30 4.34 0.00	48.02 3.39 -7.91	46.93 0.87 -36.66	49.61 2.52 -20.07	56.85 3.72 -16.00	62.64 5.97 0.00	73.96 6.95 -0.88	76.32 6.90 0.00	57.53 5.59 -0.40	50.84 3.96 -10.82	51.10 2.62 -25.15	50.59 3.85 -13.43	49.11 4.33 -8.63	48.45 3.16 -18.57	49.19 4.55 -4.87	48.94 4.82 -0.33	53.60 5.05 0.00	55.15 5.06 -1.07	61.37 5.92 -0.94	62.17 5.59 -3.60	64.55 5.60 -6.28	54.81 4.59 -4.91	60.52 5.29 0.00
ASTORIA_GT_10 24110	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
ASTORIA_GT_11 24225	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
ASTORIA_GT_12 24226	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00

ASTORIA_GT_13 24227	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
ASTORIA_GT_5 24106	57.37 5.09 0.00	53.30 4.34 0.00	48.02 3.39 -7.91	46.93 0.87 -36.66	49.61 2.52 -20.07	56.85 3.72 -16.00	62.64 5.97 0.00	73.96 6.95 -0.88	76.32 6.90 0.00	57.53 5.59 -0.40	50.84 3.96 -10.82	51.10 2.62 -25.15	50.59 3.85 -13.43	49.11 4.33 -8.63	48.45 3.16 -18.57	49.19 4.55 -4.87	48.94 4.82 -0.33	53.60 5.05 0.00	55.15 5.06 -1.07	61.37 5.92 -0.94	62.17 5.59 -3.60	64.55 5.60 -6.28	54.81 4.59 -4.91	60.52 5.29 0.00
ASTORIA_GT_7 24107	57.37 5.09 0.00	53.30 4.34 0.00	48.02 3.39 -7.91	46.93 0.87 -36.66	49.61 2.52 -20.07	56.85 3.72 -16.00	62.64 5.97 0.00	73.96 6.95 -0.88	76.32 6.90 0.00	57.53 5.59 -0.40	50.84 3.96 -10.82	51.10 2.62 -25.15	50.59 3.85 -13.43	49.11 4.33 -8.63	48.45 3.16 -18.57	49.19 4.55 -4.87	48.94 4.82 -0.33	53.60 5.05 0.00	55.15 5.06 -1.07	61.37 5.92 -0.94	62.17 5.59 -3.60	64.55 5.60 -6.28	54.81 4.59 -4.91	60.52 5.29 0.00
ASTORIA_GT_8 24108	57.37 5.09 0.00	53.30 4.34 0.00	48.02 3.39 -7.91	46.93 0.87 -36.66	49.61 2.52 -20.07	56.85 3.72 -16.00	62.64 5.97 0.00	73.96 6.95 -0.88	76.32 6.90 0.00	57.53 5.59 -0.40	50.84 3.96 -10.82	51.10 2.62 -25.15	50.59 3.85 -13.43	49.11 4.33 -8.63	48.45 3.16 -18.57	49.19 4.55 -4.87	48.94 4.82 -0.33	53.60 5.05 0.00	55.15 5.06 -1.07	61.37 5.92 -0.94	62.17 5.59 -3.60	64.55 5.60 -6.28	54.81 4.59 -4.91	60.52 5.29 0.00
ASTORIA___2 24149	57.27 4.99 0.00	53.20 4.24 0.00	47.95 3.32 -7.91	46.91 0.85 -36.66	49.55 2.47 -20.07	56.78 3.65 -16.00	62.51 5.84 0.00	73.80 6.80 -0.88	76.14 6.72 0.00	57.40 5.47 -0.40	50.76 3.88 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.93 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.41 5.18 0.00
ASTORIA___3 23516	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
ASTORIA___4 23517	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
ASTORIA___5 23518	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
AST_ENERGY_2_CC3 323677	57.01 4.73 0.00	53.10 4.13 0.00	48.08 3.45 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.85 3.72 -16.00	62.57 5.90 0.00	73.84 6.83 -0.88	76.10 6.68 0.00	57.45 5.52 -0.40	50.80 3.93 -10.82	51.01 2.52 -25.14	50.47 3.73 -13.43	49.00 4.23 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.85 4.73 -0.33	53.43 4.87 0.00	54.99 4.91 -1.07	61.15 5.71 -0.94	61.93 5.35 -3.60	64.32 5.38 -6.28	54.66 4.43 -4.91	60.31 5.08 0.00
AST_ENERGY_2_CC4 323678	57.01 4.73 0.00	53.10 4.13 0.00	48.08 3.45 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.85 3.72 -16.00	62.57 5.90 0.00	73.84 6.83 -0.88	76.10 6.68 0.00	57.45 5.52 -0.40	50.80 3.93 -10.82	51.01 2.52 -25.14	50.47 3.73 -13.43	49.00 4.23 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.85 4.73 -0.33	53.43 4.87 0.00	54.99 4.91 -1.07	61.15 5.71 -0.94	61.93 5.35 -3.60	64.32 5.38 -6.28	54.66 4.43 -4.91	60.31 5.08 0.00
ATHENS_STG_1 23668	54.86 2.58 0.00	51.28 2.31 0.00	46.98 1.95 -8.30	48.40 0.51 -38.50	49.54 1.45 -21.08	56.00 2.07 -16.80	59.96 3.28 0.00	70.77 3.71 -0.93	72.88 3.46 0.00	54.98 3.02 -0.42	49.58 2.17 -11.37	51.14 1.40 -26.41	49.50 2.08 -14.10	47.56 2.35 -9.06	47.92 1.69 -19.50	47.09 2.46 -4.86	46.75 2.61 -0.34	51.24 2.69 0.00	52.73 2.73 -1.00	58.65 3.15 -0.99	59.25 2.92 -3.35	62.27 2.99 -6.61	52.94 2.46 -5.17	58.13 2.90 0.00
ATHENS_STG_2 23670	54.86 2.58 0.00	51.28 2.31 0.00	46.98 1.95 -8.30	48.40 0.51 -38.50	49.54 1.45 -21.08	56.00 2.07 -16.80	59.96 3.28 0.00	70.77 3.71 -0.93	72.88 3.46 0.00	54.98 3.02 -0.42	49.58 2.17 -11.37	51.14 1.40 -26.41	49.50 2.08 -14.10	47.56 2.35 -9.06	47.92 1.69 -19.50	47.09 2.46 -4.86	46.75 2.61 -0.34	51.24 2.69 0.00	52.73 2.73 -1.00	58.65 3.15 -0.99	59.25 2.92 -3.35	62.27 2.99 -6.61	52.94 2.46 -5.17	58.13 2.90 0.00
ATHENS_STG_3 23677	54.86 2.58 0.00	51.28 2.31 0.00	46.98 1.95 -8.30	48.40 0.51 -38.50	49.54 1.45 -21.08	56.00 2.07 -16.80	59.96 3.28 0.00	70.77 3.71 -0.93	72.88 3.46 0.00	54.98 3.02 -0.42	49.58 2.17 -11.37	51.14 1.40 -26.41	49.50 2.08 -14.10	47.56 2.35 -9.06	47.92 1.69 -19.50	47.09 2.46 -4.86	46.75 2.61 -0.34	51.24 2.69 0.00	52.73 2.73 -1.00	58.65 3.15 -0.99	59.25 2.92 -3.35	62.27 2.99 -6.61	52.94 2.46 -5.17	58.13 2.90 0.00
AUBURN___LFGE 323710	54.49 2.21 0.00	51.04 2.08 0.00	39.33 1.52 -1.09	14.83 0.39 -5.05	30.99 1.21 -2.76	41.07 1.73 -2.20	59.37 2.69 0.00	69.25 3.00 -0.12	72.95 3.53 0.00	54.07 2.47 -0.07	39.51 1.68 -1.78	28.60 1.13 -4.14	37.10 1.57 -2.21	39.37 1.81 -1.42	31.05 1.27 -3.06	42.06 1.55 -0.74	45.68 1.84 -0.05	50.53 1.98 0.00	51.23 2.10 -0.12	56.87 2.23 -0.13	55.68 2.29 -0.41	55.76 2.22 -0.87	48.01 2.02 -0.68	57.68 2.45 0.00
BABYLON_RES_REC 323704	57.37 5.08 0.00	53.36 4.40 0.00	48.36 3.73 -7.91	47.00 0.93 -36.66	49.88 2.79 -20.07	57.25 4.12 -16.00	63.10 6.43 0.00	74.35 7.34 -0.88	76.62 7.21 0.00	57.24 5.30 -0.40	50.77 3.89 -10.83	50.94 2.45 -25.15	50.35 3.60 -13.43	48.93 4.15 -8.63	48.37 3.07 -18.57	48.83 4.20 -4.87	48.42 4.30 -0.33	53.27 4.72 0.00	55.06 4.98 -1.07	61.34 5.89 -0.94	62.20 5.62 -3.60	64.86 5.91 -6.28	55.18 4.95 -4.91	61.18 5.95 0.00

BARRETT_IC_1 23704	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_10 23701	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_11 23702	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_12 23703	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_2 23705	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_3 23706	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_4 23707	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_5 23708	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_6 23709	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_7 23710	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_8 23711	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT_IC_9 23700	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT___1 23545	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BARRETT___2 23546	57.04 4.76 0.00	53.05 4.09 0.00	48.08 3.45 -7.91	46.93 0.87 -36.66	49.67 2.58 -20.07	56.95 3.82 -16.00	62.53 5.86 0.00	73.59 6.58 -0.88	75.79 6.37 0.00	56.79 4.86 -0.40	50.55 3.68 -10.83	50.88 2.39 -25.15	50.21 3.46 -13.43	48.76 3.98 -8.63	48.20 2.90 -18.57	48.57 3.93 -4.87	48.18 4.05 -0.33	52.92 4.37 0.00	54.58 4.50 -1.07	60.65 5.20 -0.94	61.53 4.95 -3.60	64.29 5.34 -6.28	54.68 4.45 -4.91	60.55 5.32 0.00
BAYONEEC___CTG1 323682	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00

BAYONEEC___CTG10 323750	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG2 323683	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG3 323684	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG4 323685	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG5 323686	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG6 323687	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG7 323688	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG8 323689	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BAYONEEC___CTG9 323749	57.11 4.83 0.00	53.16 4.20 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.68 2.60 -20.07	56.91 3.78 -16.00	62.69 6.02 0.00	73.98 6.97 -0.88	76.25 6.83 0.00	57.55 5.61 -0.40	50.85 3.98 -10.82	51.05 2.56 -25.14	50.53 3.78 -13.43	49.05 4.27 -8.63	48.40 3.10 -18.57	49.14 4.50 -4.87	48.92 4.79 -0.33	53.53 4.97 0.00	55.10 5.02 -1.07	61.30 5.85 -0.94	62.08 5.50 -3.60	64.45 5.50 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
BEACON___LESR 323632	56.23 3.95 0.00	52.34 3.37 0.00	50.02 2.95 -10.35	58.17 0.78 -47.98	55.49 2.20 -26.27	61.17 3.10 -20.94	61.37 4.70 0.00	72.96 5.68 -1.15	74.54 5.12 0.00	56.34 4.29 -0.52	53.41 3.19 -14.16	58.29 2.03 -32.91	53.80 2.91 -17.57	50.80 3.38 -11.28	53.43 2.43 -24.27	52.68 3.68 -9.23	48.03 3.80 -0.43	52.81 4.26 0.00	56.23 4.35 -2.87	60.67 4.93 -1.23	67.11 4.46 -9.67	65.56 4.66 -8.22	55.56 3.81 -6.44	59.32 4.09 0.00
BEAVER RIVER___HYD 24048	52.01 -0.27 0.00	48.73 -0.23 0.00	36.68 -0.30 -0.26	10.53 -0.07 -1.20	27.45 -0.23 -0.66	37.29 -0.36 -0.52	56.30 -0.37 0.00	65.85 -0.31 -0.03	69.21 -0.21 0.00	50.95 -0.59 -0.01	35.67 -0.74 -0.35	23.49 -0.66 -0.81	32.67 -1.08 -0.43	35.11 -1.31 -0.28	26.23 -1.09 -0.60	38.63 -1.23 -0.09	42.78 -1.03 -0.01	47.68 -0.87 0.00	48.61 -0.40 0.00	54.56 0.02 -0.03	52.83 -0.15 0.00	52.68 -0.20 -0.21	45.18 -0.29 -0.16	54.73 -0.49 0.00
BEEBEE_GT_13 23619	53.82 1.54 0.00	50.39 1.43 0.00	38.71 0.96 -1.03	14.43 0.25 -4.78	30.47 0.84 -2.62	40.49 1.27 -2.09	58.37 1.69 0.00	67.85 1.61 -0.11	71.37 1.96 0.00	52.80 1.21 -0.05	38.28 0.82 -1.40	27.27 0.67 -3.26	36.11 1.05 -1.74	38.20 0.94 -1.12	29.68 0.54 -2.41	40.87 0.51 -0.59	44.60 0.76 -0.04	49.54 0.99 0.00	49.80 0.68 -0.12	55.20 0.57 -0.12	54.38 1.00 -0.40	54.12 0.62 -0.82	46.69 0.73 -0.64	56.73 1.51 0.00
BETHLEHEM___GRP 23843	55.55 3.27 0.00	51.87 2.90 0.00	49.52 2.46 -10.33	57.97 0.66 -47.91	55.09 1.84 -26.23	60.65 2.61 -20.91	60.55 3.88 0.00	71.68 4.41 -1.15	73.44 4.03 0.00	55.56 3.50 -0.52	52.73 2.53 -14.14	57.84 1.64 -32.86	53.28 2.42 -17.55	50.09 2.67 -11.27	52.91 1.93 -24.25	51.93 2.92 -9.24	47.30 3.08 -0.43	51.88 3.32 0.00	55.30 3.41 -2.88	59.61 3.87 -1.23	66.19 3.52 -9.69	64.59 3.69 -8.22	54.86 3.11 -6.43	58.77 3.54 0.00
BETHLEHEM___GS1 323560	55.55 3.27 0.00	51.87 2.90 0.00	49.52 2.46 -10.33	57.97 0.66 -47.91	55.09 1.84 -26.23	60.65 2.61 -20.91	60.55 3.88 0.00	71.68 4.41 -1.15	73.44 4.03 0.00	55.56 3.50 -0.52	52.73 2.53 -14.14	57.84 1.64 -32.86	53.28 2.42 -17.55	50.09 2.67 -11.27	52.91 1.93 -24.25	51.93 2.92 -9.24	47.30 3.08 -0.43	51.88 3.32 0.00	55.30 3.41 -2.88	59.61 3.87 -1.23	66.19 3.52 -9.69	64.59 3.69 -8.22	54.86 3.11 -6.43	58.77 3.54 0.00
BETHLEHEM___GS2 323561	55.55 3.27 0.00	51.87 2.90 0.00	49.52 2.46 -10.33	57.97 0.66 -47.91	55.09 1.84 -26.23	60.65 2.61 -20.91	60.55 3.88 0.00	71.68 4.41 -1.15	73.44 4.03 0.00	55.56 3.50 -0.52	52.73 2.53 -14.14	57.84 1.64 -32.86	53.28 2.42 -17.55	50.09 2.67 -11.27	52.91 1.93 -24.25	51.93 2.92 -9.24	47.30 3.08 -0.43	51.88 3.32 0.00	55.30 3.41 -2.88	59.61 3.87 -1.23	66.19 3.52 -9.69	64.59 3.69 -8.22	54.86 3.11 -6.43	58.77 3.54 0.00

BETHLEHEM___GS3 323562	55.55 3.27 0.00	51.87 2.90 0.00	49.52 2.46 -10.33	57.97 0.66 -47.91	55.09 1.84 -26.23	60.65 2.61 -20.91	60.55 3.88 0.00	71.68 4.41 -1.15	73.44 4.03 0.00	55.56 3.50 -0.52	52.73 2.53 -14.14	57.84 1.64 -32.86	53.28 2.42 -17.55	50.09 2.67 -11.27	52.91 1.93 -24.25	51.93 2.92 -9.24	47.30 3.08 -0.43	51.88 3.32 0.00	55.30 3.41 -2.88	59.61 3.87 -1.23	66.19 3.52 -9.69	64.59 3.69 -8.22	54.86 3.11 -6.43	58.77 3.54 0.00
BETHLEHEM___STEEL 23779	54.92 2.64 0.00	51.43 2.46 0.00	39.70 1.60 -1.37	16.15 0.40 -6.34	31.86 1.37 -3.47	41.92 2.03 -2.77	59.36 2.69 0.00	68.79 2.51 -0.15	72.53 3.11 0.00	53.71 2.10 -0.07	39.40 1.48 -1.88	28.76 1.06 -4.36	37.32 1.67 -2.33	39.23 1.59 -1.50	31.06 1.11 -3.22	41.60 1.02 -0.80	45.12 1.27 -0.06	50.23 1.68 0.00	50.38 1.21 -0.16	56.18 1.09 -0.58	59.59 1.75 -4.87	60.40 1.22 -6.50	47.50 1.34 -0.85	57.89 2.66 0.00
BETHPAGE_CC_5 323564	57.34 5.06 0.00	53.35 4.38 0.00	48.31 3.68 -7.91	47.00 0.93 -36.66	49.85 2.76 -20.07	57.20 4.07 -16.00	62.93 6.25 0.00	74.13 7.12 -0.88	76.41 6.99 0.00	57.18 5.25 -0.40	50.74 3.86 -10.83	50.95 2.46 -25.15	50.36 3.61 -13.43	48.92 4.14 -8.63	48.36 3.06 -18.57	48.83 4.19 -4.87	48.43 4.30 -0.33	53.23 4.68 0.00	54.98 4.90 -1.07	61.18 5.73 -0.94	62.05 5.47 -3.60	64.71 5.76 -6.28	55.02 4.79 -4.91	61.06 5.83 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	55.04 2.76 0.00	51.53 2.56 0.00	39.77 1.66 -1.38	16.23 0.42 -6.41	31.95 1.42 -3.51	42.03 2.10 -2.80	59.49 2.82 0.00	68.97 2.69 -0.15	72.71 3.30 0.00	53.84 2.24 -0.07	39.52 1.57 -1.90	28.86 1.12 -4.41	37.41 1.74 -2.35	39.34 1.68 -1.51	31.16 1.18 -3.25	41.71 1.13 -0.81	45.22 1.36 -0.06	50.36 1.80 0.00	50.53 1.35 -0.17	56.36 1.25 -0.60	59.96 1.92 -5.05	60.81 1.39 -6.74	47.63 1.46 -0.86	58.04 2.81 0.00
BINGHAMTON___COGEN 23790	54.55 2.27 0.00	51.14 2.18 0.00	41.00 1.57 -2.70	22.30 0.39 -12.51	35.12 1.26 -6.85	44.38 1.80 -5.46	59.60 2.93 0.00	69.75 3.33 -0.30	72.78 3.37 0.00	54.30 2.62 -0.14	41.51 1.74 -3.72	33.08 1.11 -8.64	39.62 1.69 -4.61	40.89 1.79 -2.97	34.42 1.32 -6.38	43.17 1.74 -1.66	45.80 1.89 -0.11	50.77 2.21 0.00	51.47 2.10 -0.36	57.34 2.51 -0.32	56.76 2.56 -1.22	57.19 2.37 -2.15	49.04 2.05 -1.68	57.84 2.61 0.00
BLACK RIVER___HYD 24047	52.57 0.29 0.00	49.29 0.32 0.00	37.28 0.14 -0.42	11.38 0.05 -1.94	28.26 0.18 -1.06	38.11 0.13 -0.85	57.01 0.34 0.00	66.63 0.46 -0.05	70.06 0.64 0.00	51.30 -0.25 -0.02	35.97 -0.64 -0.56	24.01 -0.64 -1.31	32.87 -1.14 -0.70	35.10 -1.49 -0.45	26.44 -1.25 -0.96	38.58 -1.34 -0.14	42.90 -0.91 -0.02	48.00 -0.56 0.00	49.02 0.02 0.00	55.33 0.78 -0.05	53.52 0.54 0.00	53.36 0.36 -0.33	45.87 0.30 -0.26	55.57 0.34 0.00
BLISS_WT_PWR 323608	55.90 3.61 0.00	51.98 3.01 0.00	40.21 1.97 -1.52	16.99 0.55 -7.04	32.65 1.78 -3.85	42.86 2.65 -3.07	60.47 3.80 0.00	70.36 4.06 -0.17	74.06 4.64 0.00	55.00 3.39 -0.08	40.41 2.27 -2.09	29.54 1.36 -4.85	37.87 1.96 -2.59	39.93 2.13 -1.66	32.01 1.70 -3.58	42.63 1.96 -0.90	45.78 1.92 -0.06	51.38 2.83 0.00	51.59 2.40 -0.19	57.85 2.86 -0.48	60.25 3.49 -3.78	60.74 2.90 -5.17	48.88 2.62 -0.95	59.38 4.16 0.00
BLUE_CIRC_CHEM_DRP 24182	55.30 3.01 0.00	51.70 2.74 0.00	49.09 2.25 -10.11	56.90 0.59 -46.90	54.37 1.67 -25.68	59.93 2.33 -20.47	60.28 3.61 0.00	71.38 4.13 -1.13	73.25 3.83 0.00	55.35 3.30 -0.51	52.24 2.34 -13.85	57.05 1.54 -32.17	52.73 2.24 -17.18	49.70 2.52 -11.04	52.29 1.82 -23.75	51.52 2.69 -9.07	47.09 2.87 -0.42	51.61 3.06 0.00	54.98 3.14 -2.83	59.28 3.57 -1.20	65.78 3.27 -9.53	64.10 3.38 -8.05	54.40 2.79 -6.30	58.51 3.28 0.00
BOC_GAS_DRP 24189	55.02 2.74 0.00	51.45 2.48 0.00	48.91 2.07 -10.11	56.85 0.55 -46.90	54.25 1.55 -25.68	59.78 2.18 -20.47	60.04 3.37 0.00	71.10 3.85 -1.13	72.99 3.57 0.00	55.11 3.07 -0.51	52.09 2.20 -13.85	56.95 1.44 -32.17	52.59 2.10 -17.18	49.52 2.34 -11.04	52.16 1.69 -23.75	51.31 2.48 -9.07	46.87 2.65 -0.42	51.36 2.81 0.00	54.71 2.88 -2.83	59.00 3.29 -1.20	65.52 3.01 -9.53	63.85 3.13 -8.05	54.22 2.61 -6.30	58.25 3.02 0.00
BORALEX_4TH_BRANCH 23824	55.47 3.19 0.00	51.81 2.84 0.00	49.59 2.42 -10.45	58.51 0.67 -48.44	55.35 1.80 -26.52	60.82 2.55 -21.14	60.48 3.81 0.00	71.51 4.22 -1.16	72.93 3.51 0.00	55.35 3.28 -0.53	52.77 2.42 -14.30	58.07 1.50 -33.23	53.33 2.27 -17.75	50.07 2.52 -11.41	53.13 1.85 -24.55	52.00 2.97 -9.26	47.26 3.03 -0.43	51.85 3.30 0.00	55.22 3.34 -2.87	59.61 3.86 -1.25	65.99 3.35 -9.66	64.76 3.77 -8.32	54.81 2.99 -6.51	58.50 3.27 0.00
BOWLINE___1 23526	56.32 4.03 0.00	52.41 3.45 0.00	47.36 2.89 -7.75	46.06 0.74 -35.92	48.83 2.15 -19.67	56.02 3.22 -15.68	61.78 5.11 0.00	72.83 5.84 -0.86	74.98 5.56 0.00	56.53 4.60 -0.39	49.92 3.26 -10.60	50.09 2.11 -24.64	49.63 3.15 -13.16	48.16 3.56 -8.46	47.51 2.59 -18.20	48.27 3.74 -4.76	48.06 3.94 -0.32	52.66 4.10 0.00	54.24 4.19 -1.05	60.33 4.91 -0.92	61.17 4.67 -3.53	63.59 4.73 -6.17	53.99 3.84 -4.83	59.65 4.42 0.00
BOWLINE___2 23595	56.34 4.06 0.00	52.43 3.46 0.00	47.37 2.90 -7.74	46.05 0.74 -35.91	48.84 2.16 -19.66	56.03 3.23 -15.67	61.81 5.14 0.00	72.84 5.85 -0.86	75.01 5.59 0.00	56.54 4.62 -0.39	49.93 3.28 -10.60	50.09 2.12 -24.63	49.63 3.16 -13.15	48.18 3.58 -8.46	47.51 2.59 -18.19	48.28 3.75 -4.76	48.08 3.96 -0.32	52.69 4.13 0.00	54.27 4.22 -1.05	60.36 4.93 -0.92	61.20 4.69 -3.53	63.60 4.75 -6.17	54.01 3.86 -4.83	59.67 4.44 0.00
BRANSCOMB___SOLAR 323811	55.89 3.61 0.00	52.09 3.12 0.00	50.26 2.58 -10.95	60.89 0.71 -50.78	56.82 2.00 -27.80	62.22 2.93 -22.16	61.22 4.54 0.00	72.63 5.29 -1.22	74.12 4.70 0.00	56.07 3.98 -0.55	53.90 2.86 -14.99	59.99 1.82 -34.83	54.60 2.68 -18.60	51.00 2.90 -11.96	54.59 2.13 -25.73	53.08 3.25 -10.05	47.79 3.54 -0.46	52.48 3.93 0.00	56.31 4.12 -3.19	60.76 4.94 -1.30	68.11 4.41 -10.72	65.99 4.60 -8.72	55.72 3.58 -6.82	59.38 4.16 0.00
BROOKHAVEN___DRP 24191	56.25 3.97 0.00	52.32 3.35 0.00	47.65 3.01 -7.91	46.80 0.73 -36.66	49.36 2.27 -20.07	56.49 3.36 -16.00	61.97 5.30 0.00	73.07 6.06 -0.88	75.27 5.85 0.00	56.20 4.27 -0.40	49.94 3.06 -10.83	50.37 1.88 -25.15	49.51 2.76 -13.43	48.04 3.27 -8.63	47.77 2.47 -18.57	47.96 3.32 -4.87	47.39 3.26 -0.33	52.05 3.50 0.00	53.92 3.84 -1.07	60.11 4.66 -0.94	61.01 4.43 -3.60	63.72 4.76 -6.28	54.27 4.04 -4.91	60.02 4.79 0.00
BROOKLYN_NAVY_YARD 23515	57.11 4.83 0.00	53.20 4.23 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.64 -20.07	56.99 3.86 -16.00	62.81 6.14 0.00	74.12 7.11 -0.88	76.41 6.99 0.00	57.68 5.74 -0.40	50.89 4.01 -10.82	51.07 2.58 -25.14	50.54 3.80 -13.43	49.06 4.29 -8.63	48.41 3.12 -18.57	49.15 4.52 -4.87	48.93 4.81 -0.33	53.55 4.99 0.00	55.13 5.05 -1.07	61.32 5.87 -0.94	62.09 5.51 -3.60	64.48 5.53 -6.28	54.79 4.57 -4.91	60.44 5.22 0.00

BROOKLYN___ARMY_DRP 323595	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
BROOME_2_LFGE 323671	54.55 2.27 0.00	51.14 2.18 0.00	41.00 1.57 -2.70	22.30 0.39 -12.51	35.12 1.26 -6.85	44.38 1.80 -5.46	59.60 2.93 0.00	69.75 3.33 -0.30	72.78 3.37 0.00	54.30 2.62 -0.14	41.51 1.74 -3.72	33.08 1.11 -8.64	39.62 1.69 -4.61	40.89 1.79 -2.97	34.42 1.32 -6.38	43.17 1.74 -1.66	45.80 1.89 -0.11	50.77 2.21 0.00	51.47 2.10 -0.36	57.34 2.51 -0.32	56.76 2.56 -1.22	57.19 2.37 -2.15	49.04 2.05 -1.68	57.84 2.61 0.00
BROOME___LFGE 323600	54.55 2.27 0.00	51.14 2.18 0.00	41.00 1.57 -2.70	22.30 0.39 -12.51	35.12 1.26 -6.85	44.38 1.80 -5.46	59.60 2.93 0.00	69.75 3.33 -0.30	72.78 3.37 0.00	54.30 2.62 -0.14	41.51 1.74 -3.72	33.08 1.11 -8.64	39.62 1.69 -4.61	40.89 1.79 -2.97	34.42 1.32 -6.38	43.17 1.74 -1.66	45.80 1.89 -0.11	50.77 2.21 0.00	51.47 2.10 -0.36	57.34 2.51 -0.32	56.76 2.56 -1.22	57.19 2.37 -2.15	49.04 2.05 -1.68	57.84 2.61 0.00
BURROWS___LYONSDAL 23803	52.85 0.57 0.00	49.48 0.51 0.00	37.24 0.32 -0.19	10.40 0.09 -0.91	27.78 0.27 -0.50	37.93 0.40 -0.40	57.50 0.83 0.00	67.19 1.04 -0.02	70.52 1.11 0.00	52.17 0.62 -0.01	36.59 0.28 -0.27	24.03 0.07 -0.62	33.64 0.00 -0.33	36.25 -0.10 -0.21	27.01 -0.17 -0.46	39.52 -0.09 0.16	43.82 0.02 -0.01	48.79 0.24 0.00	49.43 0.54 0.11	55.43 0.89 -0.02	53.43 0.83 0.39	53.57 0.74 -0.16	45.98 0.55 -0.12	55.79 0.56 0.00
CAITHNESS_CC_1 323624	56.33 4.05 0.00	52.40 3.44 0.00	47.69 3.06 -7.91	46.82 0.75 -36.66	49.40 2.31 -20.07	56.56 3.42 -16.00	62.05 5.37 0.00	73.15 6.14 -0.88	75.35 5.94 0.00	56.28 4.34 -0.40	50.03 3.16 -10.83	50.43 1.94 -25.15	49.61 2.86 -13.43	48.14 3.37 -8.63	47.84 2.54 -18.57	48.05 3.42 -4.87	47.48 3.35 -0.33	52.15 3.60 0.00	53.99 3.91 -1.07	60.19 4.74 -0.94	61.07 4.49 -3.60	63.77 4.82 -6.28	54.33 4.10 -4.91	60.11 4.88 0.00
CALPINE BETH_PAGE_GT4 24209	57.32 5.03 0.00	53.32 4.35 0.00	48.28 3.65 -7.91	46.99 0.92 -36.66	49.84 2.75 -20.07	57.16 4.03 -16.00	62.76 6.09 0.00	73.95 6.95 -0.88	76.20 6.78 0.00	57.05 5.11 -0.40	50.63 3.76 -10.83	50.89 2.40 -25.15	50.27 3.53 -13.43	48.84 4.06 -8.63	48.29 2.99 -18.57	48.73 4.09 -4.87	48.33 4.21 -0.33	53.11 4.55 0.00	54.86 4.78 -1.07	61.05 5.60 -0.94	61.91 5.33 -3.60	64.57 5.62 -6.28	54.91 4.69 -4.91	61.01 5.79 0.00
CALPINE_BETH_PAGE_GT_4 323586	57.32 5.03 0.00	53.32 4.35 0.00	48.28 3.65 -7.91	46.99 0.92 -36.66	49.84 2.75 -20.07	57.16 4.03 -16.00	62.76 6.09 0.00	73.95 6.95 -0.88	76.20 6.78 0.00	57.05 5.11 -0.40	50.63 3.76 -10.83	50.89 2.40 -25.15	50.27 3.53 -13.43	48.84 4.06 -8.63	48.29 2.99 -18.57	48.73 4.09 -4.87	48.33 4.21 -0.33	53.11 4.55 0.00	54.86 4.78 -1.07	61.05 5.60 -0.94	61.91 5.33 -3.60	64.57 5.62 -6.28	54.91 4.69 -4.91	61.01 5.79 0.00
CALPINE_BP_GT1 23823	57.32 5.03 0.00	53.32 4.35 0.00	48.28 3.65 -7.91	46.99 0.92 -36.66	49.84 2.75 -20.07	57.16 4.03 -16.00	62.76 6.09 0.00	73.95 6.95 -0.88	76.20 6.78 0.00	57.05 5.11 -0.40	50.63 3.76 -10.83	50.89 2.40 -25.15	50.27 3.53 -13.43	48.84 4.06 -8.63	48.29 2.99 -18.57	48.73 4.09 -4.87	48.33 4.21 -0.33	53.11 4.55 0.00	54.86 4.78 -1.07	61.05 5.60 -0.94	61.91 5.33 -3.60	64.57 5.62 -6.28	54.91 4.69 -4.91	61.01 5.79 0.00
CALSPAN___DRP 24200	54.92 2.64 0.00	51.43 2.46 0.00	39.70 1.60 -1.37	16.15 0.40 -6.34	31.86 1.37 -3.47	41.92 2.03 -2.77	59.36 2.69 0.00	68.79 2.51 -0.15	72.53 3.11 0.00	53.71 2.10 -0.07	39.40 1.48 -1.88	28.76 1.06 -4.36	37.32 1.67 -2.33	39.23 1.59 -1.50	31.06 1.11 -3.22	41.60 1.02 -0.80	45.12 1.27 -0.06	50.23 1.68 0.00	50.38 1.21 -0.16	56.18 1.09 -0.58	59.59 1.75 -4.87	60.40 1.22 -6.50	47.50 1.34 -0.85	57.89 2.66 0.00
CANDIGU_WT_PWR 323617	55.25 2.97 0.00	51.75 2.78 0.00	40.33 1.73 -1.87	18.48 0.41 -8.67	33.21 1.45 -4.75	43.02 2.10 -3.78	59.97 3.29 0.00	69.97 3.63 -0.21	73.38 3.96 0.00	54.55 2.92 -0.09	40.52 1.89 -2.58	30.48 1.15 -5.99	38.34 1.82 -3.20	40.07 1.87 -2.06	32.49 1.34 -4.42	42.44 1.55 -1.12	45.69 1.82 -0.08	50.75 2.20 0.00	51.19 1.94 -0.23	57.41 2.57 -0.33	57.91 2.99 -1.95	58.16 2.55 -2.94	48.75 2.27 -1.17	58.50 3.27 0.00
CARR STREET_E_SYR 24060	53.28 1.00 0.00	49.90 0.93 0.00	38.19 0.66 -0.79	13.26 0.17 -3.69	29.60 0.57 -2.02	39.55 0.81 -1.61	57.91 1.24 0.00	67.57 1.35 -0.09	70.84 1.43 0.00	52.66 1.09 -0.04	37.87 0.74 -1.08	26.35 0.51 -2.51	35.42 0.76 -1.34	37.75 0.75 -0.86	29.09 0.51 -1.85	40.64 0.60 -0.28	44.53 0.70 -0.03	49.38 0.82 0.00	49.76 0.75 0.00	55.51 0.91 -0.09	53.96 0.98 0.00	54.15 0.84 -0.63	46.63 0.83 -0.49	56.36 1.14 0.00
CARTHAGE___PAPER 23857	52.37 0.09 0.00	49.09 0.12 0.00	37.05 -0.03 -0.36	11.05 0.00 -1.65	27.92 0.00 -0.91	37.79 -0.06 -0.72	56.75 0.08 0.00	66.37 0.20 -0.04	69.78 0.36 0.00	51.23 -0.32 -0.02	35.87 -0.66 -0.48	23.82 -0.64 -1.12	32.80 -1.11 -0.60	35.14 -1.38 -0.38	26.39 -1.16 -0.82	38.64 -1.25 -0.12	42.87 -0.94 -0.02	47.89 -0.67 0.00	48.93 -0.07 0.00	55.09 0.54 -0.04	53.32 0.34 0.00	53.16 0.21 -0.28	45.63 0.09 -0.22	55.25 0.03 0.00
CASSADAGA_WT_PWR 323784	55.83 3.55 0.00	52.30 3.33 0.00	40.51 2.21 -1.58	17.18 0.48 -7.30	32.75 1.74 -4.00	42.90 2.58 -3.19	60.77 4.09 0.00	70.25 3.94 -0.17	74.32 4.91 0.00	55.55 3.93 -0.08	40.70 2.49 -2.16	30.06 1.69 -5.03	38.67 2.66 -2.69	40.36 2.49 -1.73	32.35 1.92 -3.71	42.65 1.95 -0.93	46.07 2.21 -0.06	51.92 3.36 0.00	52.19 2.99 -0.19	58.23 3.32 -0.41	59.64 3.73 -2.93	59.79 3.00 -4.12	48.94 2.64 -0.98	59.14 3.91 0.00
CE_DUNWOOD___DRP 24194	56.62 4.34 0.00	52.71 3.74 0.00	47.68 3.09 -7.86	46.65 0.79 -36.46	49.27 2.30 -19.96	56.44 3.40 -15.91	62.09 5.41 0.00	73.24 6.24 -0.88	75.46 6.04 0.00	56.90 4.97 -0.40	50.35 3.53 -10.76	50.63 2.29 -25.01	50.06 3.39 -13.35	48.54 3.82 -8.58	47.97 2.78 -18.47	48.61 4.00 -4.84	48.38 4.25 -0.33	53.00 4.45 0.00	54.58 4.51 -1.07	60.80 5.35 -0.94	61.61 5.04 -3.60	63.97 5.03 -6.27	54.33 4.11 -4.90	59.96 4.73 0.00
CE_MILLWOOD___DRP 24193	56.52 4.24 0.00	52.63 3.66 0.00	47.61 3.03 -7.85	46.59 0.78 -36.41	49.21 2.25 -19.93	56.36 3.34 -15.89	61.98 5.30 0.00	73.11 6.10 -0.87	75.31 5.89 0.00	56.78 4.85 -0.40	50.26 3.45 -10.75	50.55 2.24 -24.98	49.96 3.31 -13.34	48.45 3.74 -8.57	47.88 2.71 -18.44	48.52 3.92 -4.83	48.28 4.16 -0.33	52.90 4.35 0.00	54.49 4.42 -1.07	60.61 5.17 -0.93	61.43 4.86 -3.59	63.84 4.92 -6.26	54.22 4.01 -4.90	59.83 4.60 0.00

CE_NYC2_DRP 24202	57.18 4.89 0.00	53.23 4.26 0.00	48.15 3.51 -7.91	46.96 0.90 -36.66	49.70 2.61 -20.07	56.95 3.82 -16.00	62.75 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.66 5.72 -0.40	50.93 4.06 -10.82	51.11 2.63 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.47 3.17 -18.57	49.22 4.59 -4.87	49.00 4.88 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.36 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
CE_NYC_DRP 24195	57.13 4.85 0.00	53.18 4.21 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.69 2.60 -20.07	56.93 3.80 -16.00	62.71 6.04 0.00	74.03 7.02 -0.88	76.30 6.88 0.00	57.59 5.66 -0.40	50.89 4.02 -10.82	51.08 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.02 0.00	55.14 5.06 -1.07	61.32 5.87 -0.94	62.11 5.53 -3.60	64.47 5.52 -6.28	54.76 4.53 -4.91	60.42 5.20 0.00
CHAFFEE__LFGE 323603	54.98 2.70 0.00	51.42 2.46 0.00	39.76 1.59 -1.44	16.46 0.40 -6.66	32.05 1.39 -3.64	42.09 2.05 -2.90	59.39 2.72 0.00	68.86 2.58 -0.16	72.59 3.17 0.00	53.77 2.16 -0.07	39.52 1.50 -1.97	28.98 1.06 -4.58	37.40 1.63 -2.45	39.32 1.61 -1.57	31.25 1.14 -3.38	41.70 1.09 -0.85	45.15 1.29 -0.06	50.28 1.72 0.00	50.44 1.26 -0.17	56.25 1.20 -0.55	59.34 1.88 -4.49	60.08 1.36 -6.04	47.62 1.41 -0.90	58.00 2.77 0.00
CHATEAUG_WT_PWR 323614	51.28 -1.00 0.00	47.92 -1.04 0.00	35.09 -1.64 0.00	8.80 -0.60 0.00	25.26 -1.76 0.00	35.09 -2.04 0.00	53.84 -2.83 0.00	64.14 -1.99 0.00	68.43 -0.98 0.00	50.52 -1.02 0.00	35.12 -0.93 0.00	22.50 -0.84 0.00	31.80 -1.51 0.00	34.57 -1.57 0.00	25.65 -1.08 0.00	38.59 -0.98 0.19	42.70 -1.10 0.00	47.19 -1.36 0.00	47.57 -1.34 0.10	53.16 -1.35 0.00	51.27 -1.38 0.33	51.29 -1.38 0.00	43.95 -1.37 0.00	53.23 -2.00 0.00
CHAT_HIGH_FALL_HYD 323578	50.94 -1.34 0.00	47.53 -1.44 0.00	34.88 -1.85 0.00	8.78 -0.62 0.00	25.22 -1.80 0.00	34.99 -2.15 0.00	53.66 -3.01 0.00	63.88 -2.25 0.00	68.00 -1.42 0.00	50.04 -1.49 0.00	34.82 -1.23 0.00	22.32 -1.02 0.00	31.68 -1.64 0.00	34.51 -1.64 0.00	25.60 -1.12 0.00	38.53 -1.05 0.19	42.61 -1.19 0.00	47.05 -1.50 0.00	47.45 -1.46 0.10	53.04 -1.46 0.00	51.18 -1.47 0.33	51.19 -1.48 0.00	43.85 -1.47 0.00	53.08 -2.14 0.00
CHAUTAUQUA__LFGE 323629	55.47 3.19 0.00	51.98 3.01 0.00	40.22 1.99 -1.50	16.83 0.48 -6.95	32.49 1.67 -3.81	42.61 2.45 -3.04	60.24 3.56 0.00	69.76 3.46 -0.17	73.57 4.16 0.00	54.66 3.05 -0.08	40.17 2.06 -2.06	29.58 1.45 -4.78	38.13 2.26 -2.56	39.97 2.19 -1.64	31.85 1.59 -3.53	42.27 1.62 -0.87	45.72 1.86 -0.06	51.16 2.61 0.00	51.36 2.17 -0.18	57.23 2.28 -0.44	59.15 2.82 -3.35	59.53 2.22 -4.63	48.35 2.10 -0.93	58.69 3.46 0.00
CH_MIDHUDSON__DRP 24192	56.37 4.09 0.00	52.55 3.58 0.00	47.70 2.95 -8.02	47.34 0.76 -37.18	49.56 2.18 -20.36	56.57 3.21 -16.22	61.83 5.15 0.00	72.98 5.95 -0.89	75.12 5.71 0.00	56.66 4.72 -0.41	50.39 3.34 -10.99	51.03 2.15 -25.53	50.12 3.17 -13.63	48.44 3.55 -8.75	48.13 2.57 -18.83	48.49 3.71 -5.01	48.12 3.99 -0.33	52.77 4.21 0.00	54.44 4.30 -1.13	60.51 5.05 -0.96	61.49 4.71 -3.79	63.78 4.73 -6.38	54.17 3.86 -4.99	59.68 4.46 0.00
CH_MISC_IPPS 23765	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00
CH_RES_BVR_FALLS 23983	51.63 -0.65 0.00	48.40 -0.57 0.00	35.96 -0.47 0.30	7.88 -0.13 1.39	25.85 -0.41 0.76	35.85 -0.68 0.60	55.68 -0.99 0.00	65.02 -1.08 0.03	68.29 -1.13 0.00	50.31 -1.21 0.02	34.76 -0.89 0.41	21.78 -0.61 0.95	31.87 -0.94 0.51	34.74 -1.07 0.33	25.30 -0.72 0.70	38.28 -0.64 0.84	43.18 -0.60 0.01	47.93 -0.62 0.00	48.04 -0.59 0.38	53.82 -0.65 0.04	50.99 -0.72 1.27	51.75 -0.69 0.24	44.54 -0.59 0.19	54.51 -0.72 0.00
CH_RES_NIAGARA 23895	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.08 -1.02 1.89	49.26 -1.42 2.00	45.29 -0.82 -0.80	55.57 0.34 0.00
CH_RES_SYRACUSE 23985	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
CLINTON_WT_PWR 323605	51.28 -1.00 0.00	47.92 -1.04 0.00	35.09 -1.64 0.00	8.80 -0.60 0.00	25.26 -1.76 0.00	35.09 -2.04 0.00	53.84 -2.83 0.00	64.14 -1.99 0.00	68.43 -0.98 0.00	50.52 -1.02 0.00	35.12 -0.93 0.00	22.50 -0.84 0.00	31.80 -1.51 0.00	34.57 -1.57 0.00	25.65 -1.08 0.00	38.59 -0.98 0.19	42.70 -1.10 0.00	47.19 -1.36 0.00	47.57 -1.34 0.10	53.16 -1.35 0.00	51.27 -1.38 0.33	51.29 -1.38 0.00	43.95 -1.37 0.00	53.23 -2.00 0.00
CLINTON__LFGE 323618	52.74 0.46 0.00	49.35 0.38 0.00	36.24 -0.49 0.00	9.06 -0.34 0.00	25.95 -1.07 0.00	36.09 -1.04 0.00	55.53 -1.14 0.00	66.10 -0.03 0.00	70.59 1.18 0.00	52.25 0.72 0.00	36.33 0.27 0.00	23.21 -0.13 0.00	32.60 -0.71 0.00	35.18 -0.97 0.00	26.08 -0.64 0.00	39.31 -0.27 0.19	43.38 -0.42 0.00	48.06 -0.50 0.00	48.37 -0.54 0.10	54.13 -0.38 0.00	52.24 -0.41 0.33	52.24 -0.44 0.00	44.65 -0.66 0.00	54.13 -1.10 0.00
COLONIE_LFGE__ 323577	55.55 3.27 0.00	51.81 2.85 0.00	49.86 2.42 -10.72	59.79 0.67 -49.72	56.06 1.83 -27.22	61.47 2.64 -21.70	60.62 3.94 0.00	71.81 4.49 -1.19	73.36 3.94 0.00	55.56 3.48 -0.54	53.27 2.54 -14.68	59.06 1.62 -34.10	53.94 2.40 -18.21	50.48 2.63 -11.71	53.83 1.90 -25.20	52.50 2.98 -9.75	47.38 3.14 -0.45	51.99 3.43 0.00	55.62 3.54 -3.07	59.91 4.13 -1.28	67.00 3.68 -10.33	65.15 3.94 -8.54	55.18 3.18 -6.68	58.81 3.58 0.00
COPENHAGEN_WT_PWR 323753	52.60 0.32 0.00	49.33 0.36 0.00	37.35 0.18 -0.45	11.53 0.05 -2.08	28.36 0.21 -1.14	38.14 0.10 -0.91	56.87 0.19 0.00	66.44 0.26 -0.05	69.89 0.47 0.00	51.05 -0.50 -0.02	35.81 -0.84 -0.60	24.00 -0.74 -1.40	32.75 -1.32 -0.75	34.92 -1.70 -0.48	26.37 -1.39 -1.03	38.51 -1.42 -0.15	42.93 -0.88 -0.02	48.01 -0.54 0.00	49.01 0.00 0.00	55.34 0.78 -0.05	53.42 0.44 0.00	53.29 0.25 -0.36	45.87 0.28 -0.28	55.63 0.40 0.00

CORNELL____ 23752	54.91 2.63 0.00	51.43 2.46 0.00	40.39 1.79 -1.88	18.57 0.45 -8.73	33.18 1.38 -4.78	42.95 2.01 -3.81	59.95 3.28 0.00	70.13 3.80 -0.21	73.49 4.08 0.00	54.77 3.13 -0.10	40.68 1.90 -2.73	30.82 1.14 -6.34	38.41 1.71 -3.39	40.30 1.98 -2.18	32.76 1.35 -4.68	42.76 1.80 -1.20	45.83 1.96 -0.08	50.77 2.21 0.00	51.63 2.38 -0.24	57.55 2.82 -0.22	56.68 2.89 -0.81	56.85 2.68 -1.50	48.80 2.31 -1.17	58.11 2.88 0.00
COXSACKIE____GT 23611	56.60 4.32 0.00	52.85 3.88 0.00	48.42 3.14 -8.55	49.90 0.83 -39.67	51.09 2.36 -21.72	57.81 3.37 -17.31	61.92 5.25 0.00	73.14 6.06 -0.95	75.25 5.84 0.00	56.67 4.70 -0.43	51.00 3.24 -11.72	52.70 2.14 -27.22	50.92 3.07 -14.53	48.85 3.37 -9.34	49.29 2.47 -20.09	49.32 3.52 -6.04	48.02 3.86 -0.36	52.74 4.18 0.00	54.96 4.40 -1.56	60.64 5.11 -1.02	63.01 4.79 -5.24	64.36 4.87 -6.81	54.68 4.04 -5.33	59.90 4.68 0.00
CPV_VALLEY____CC1 323721	55.62 3.34 0.00	51.84 2.87 0.00	46.45 2.41 -7.31	43.94 0.62 -33.91	47.38 1.80 -18.57	54.62 2.69 -14.80	60.92 4.25 0.00	71.77 4.83 -0.81	73.97 4.55 0.00	55.74 3.84 -0.37	48.80 2.74 -10.01	48.36 1.77 -23.26	48.37 2.63 -12.42	47.11 2.99 -7.98	46.06 2.16 -17.18	47.35 3.11 -4.47	47.38 3.28 -0.30	51.98 3.42 0.00	53.48 3.50 -0.98	59.45 4.08 -0.87	60.13 3.86 -3.29	62.41 3.91 -5.83	53.08 3.20 -4.56	58.90 3.67 0.00
CPV_VALLEY____CC2 323722	55.62 3.34 0.00	51.84 2.87 0.00	46.45 2.41 -7.31	43.94 0.62 -33.91	47.38 1.80 -18.57	54.62 2.69 -14.80	60.92 4.25 0.00	71.77 4.83 -0.81	73.97 4.55 0.00	55.74 3.84 -0.37	48.80 2.74 -10.01	48.36 1.77 -23.26	48.37 2.63 -12.42	47.11 2.99 -7.98	46.06 2.16 -17.18	47.35 3.11 -4.47	47.38 3.28 -0.30	51.98 3.42 0.00	53.48 3.50 -0.98	59.45 4.08 -0.87	60.13 3.86 -3.29	62.41 3.91 -5.83	53.08 3.20 -4.56	58.90 3.67 0.00
CRESCENT____HYD 24018	55.55 3.27 0.00	51.81 2.85 0.00	49.86 2.42 -10.72	59.79 0.67 -49.72	56.06 1.83 -27.22	61.47 2.64 -21.70	60.62 3.94 0.00	71.81 4.49 -1.19	73.36 3.94 0.00	55.56 3.48 -0.54	53.27 2.54 -14.68	59.06 1.62 -34.10	53.94 2.40 -18.21	50.48 2.63 -11.71	53.83 1.90 -25.20	52.50 2.98 -9.75	47.38 3.14 -0.45	51.99 3.43 0.00	55.62 3.54 -3.07	59.91 4.13 -1.28	67.00 3.68 -10.33	65.15 3.94 -8.54	55.18 3.18 -6.68	58.81 3.58 0.00
CRICKET____VALLEY_CC1 323756	55.62 3.34 0.00	51.86 2.89 0.00	47.37 2.47 -8.18	47.96 0.64 -37.93	49.59 1.80 -20.76	56.35 2.66 -16.55	60.94 4.27 0.00	71.92 4.88 -0.91	73.94 4.52 0.00	55.86 3.91 -0.41	50.05 2.80 -11.20	51.17 1.81 -26.02	49.87 2.66 -13.89	48.07 3.00 -8.93	48.09 2.15 -19.21	48.10 3.15 -5.18	47.53 3.40 -0.34	52.09 3.54 0.00	53.82 3.63 -1.19	59.72 4.24 -0.97	60.83 3.86 -3.99	63.11 3.93 -6.51	53.58 3.17 -5.09	58.80 3.58 0.00
CRICKET____VALLEY_CC2 323757	55.62 3.34 0.00	51.86 2.89 0.00	47.37 2.47 -8.18	47.96 0.64 -37.93	49.59 1.80 -20.76	56.35 2.66 -16.55	60.94 4.27 0.00	71.92 4.88 -0.91	73.94 4.52 0.00	55.86 3.91 -0.41	50.05 2.80 -11.20	51.17 1.81 -26.02	49.87 2.66 -13.89	48.07 3.00 -8.93	48.09 2.15 -19.21	48.10 3.15 -5.18	47.53 3.40 -0.34	52.09 3.54 0.00	53.82 3.63 -1.19	59.72 4.24 -0.97	60.83 3.86 -3.99	63.11 3.93 -6.51	53.58 3.17 -5.09	58.80 3.58 0.00
CRICKET____VALLEY_CC3 323758	55.62 3.34 0.00	51.86 2.89 0.00	47.37 2.47 -8.18	47.96 0.64 -37.93	49.59 1.80 -20.76	56.35 2.66 -16.55	60.94 4.27 0.00	71.92 4.88 -0.91	73.94 4.52 0.00	55.86 3.91 -0.41	50.05 2.80 -11.20	51.17 1.81 -26.02	49.87 2.66 -13.89	48.07 3.00 -8.93	48.09 2.15 -19.21	48.10 3.15 -5.18	47.53 3.40 -0.34	52.09 3.54 0.00	53.82 3.63 -1.19	59.72 4.24 -0.97	60.83 3.86 -3.99	63.11 3.93 -6.51	53.58 3.17 -5.09	58.80 3.58 0.00
CRUCIBLE_METL_DRP 24180	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
DAHOWA____HYDRO 323763	55.92 3.63 0.00	52.09 3.12 0.00	50.30 2.59 -10.99	61.06 0.71 -50.95	56.92 2.01 -27.90	62.34 2.97 -22.23	61.31 4.64 0.00	72.79 5.44 -1.22	74.25 4.84 0.00	56.14 4.05 -0.56	54.02 2.93 -15.04	60.15 1.87 -34.94	54.70 2.72 -18.66	51.10 2.96 -12.00	54.71 2.17 -25.82	53.19 3.31 -10.10	47.88 3.63 -0.46	52.62 4.06 0.00	56.45 4.24 -3.20	60.93 5.12 -1.31	68.31 4.56 -10.78	66.16 4.74 -8.75	55.81 3.64 -6.85	59.48 4.26 0.00
DANC____LFGE 323619	52.79 0.51 0.00	49.49 0.52 0.00	37.59 0.31 -0.55	12.06 0.09 -2.57	28.74 0.32 -1.41	38.60 0.35 -1.12	57.27 0.60 0.00	66.87 0.68 -0.06	70.23 0.82 0.00	51.64 0.08 -0.03	36.53 -0.27 -0.74	24.78 -0.29 -1.73	33.66 -0.58 -0.93	35.90 -0.84 -0.59	27.28 -0.72 -1.28	39.22 -0.74 -0.19	43.45 -0.37 -0.02	48.46 -0.10 0.00	49.23 0.22 0.00	55.37 0.80 -0.07	53.62 0.64 0.00	53.56 0.44 -0.44	46.10 0.44 -0.35	55.85 0.62 0.00
DANSKAMMER____1 23586	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00
DANSKAMMER____2 23589	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00
DANSKAMMER____3 23590	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00
DANSKAMMER____4 23591	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00

DANSKAMMER___DIESEL 23592	56.67 4.39 0.00	52.79 3.83 0.00	47.79 3.14 -7.92	46.94 0.80 -36.73	49.45 2.32 -20.11	56.60 3.44 -16.03	62.21 5.54 0.00	73.56 6.55 -0.88	75.74 6.32 0.00	57.06 5.12 -0.40	50.55 3.63 -10.86	50.91 2.33 -25.23	50.19 3.40 -13.47	48.53 3.74 -8.65	48.05 2.71 -18.61	48.60 3.91 -4.92	48.33 4.21 -0.33	53.03 4.48 0.00	54.70 4.59 -1.10	60.83 5.37 -0.94	61.74 5.07 -3.69	64.05 5.07 -6.30	54.39 4.15 -4.93	60.00 4.78 0.00
DASHVILLE___HYD 23610	55.76 3.48 0.00	51.95 2.99 0.00	47.27 2.50 -8.04	47.32 0.63 -37.28	49.28 1.85 -20.41	56.16 2.75 -16.27	61.18 4.50 0.00	72.19 5.17 -0.90	74.34 4.93 0.00	56.03 4.09 -0.41	49.96 2.90 -11.01	50.79 1.87 -25.58	49.73 2.76 -13.66	48.06 3.14 -8.78	47.86 2.25 -18.89	48.15 3.22 -5.17	47.58 3.45 -0.33	52.13 3.58 0.00	53.92 3.71 -1.20	59.88 4.42 -0.96	61.17 4.15 -4.05	63.21 4.14 -6.40	53.66 3.33 -5.01	59.04 3.82 0.00
DELAWARE___LFGE 323621	54.96 2.68 0.00	51.44 2.47 0.00	42.09 1.93 -3.43	25.82 0.49 -15.92	37.21 1.47 -8.72	46.19 2.11 -6.95	60.10 3.42 0.00	70.44 3.93 -0.38	73.35 3.93 0.00	54.81 3.10 -0.17	42.92 2.15 -4.72	35.69 1.39 -10.97	41.20 2.03 -5.86	42.13 2.22 -3.77	36.44 1.61 -8.10	44.70 2.26 -2.67	46.41 2.47 -0.14	51.21 2.66 0.00	52.45 2.70 -0.75	58.05 3.13 -0.41	58.54 3.04 -2.52	58.38 2.97 -2.73	49.94 2.48 -2.14	58.21 2.98 0.00
DOGLEVILLE___HYD 23807	52.84 0.55 0.00	49.31 0.34 0.00	37.36 0.64 0.00	9.64 0.24 0.00	27.70 0.68 0.00	38.15 1.02 0.00	58.57 1.90 0.00	67.86 1.73 0.00	70.50 1.08 0.00	52.92 1.39 0.00	37.04 0.99 0.00	23.96 0.62 0.00	34.22 0.90 0.00	37.28 1.14 0.00	27.53 0.80 0.00	40.48 1.12 0.41	44.88 1.09 0.00	50.05 1.50 0.00	50.35 1.56 0.21	56.57 2.06 0.00	54.08 1.81 0.71	54.64 1.97 0.00	46.67 1.35 0.00	56.72 1.49 0.00
DUNKIRK___1 23563	55.35 3.07 0.00	51.86 2.89 0.00	40.13 1.91 -1.49	16.79 0.46 -6.93	32.41 1.60 -3.79	42.52 2.36 -3.02	60.07 3.39 0.00	69.57 3.28 -0.17	73.36 3.95 0.00	54.48 2.87 -0.08	40.05 1.95 -2.05	29.48 1.37 -4.77	38.01 2.15 -2.54	39.85 2.08 -1.64	31.74 1.49 -3.52	42.14 1.50 -0.87	45.60 1.74 -0.06	50.99 2.43 0.00	51.18 1.99 -0.18	57.01 2.06 -0.44	58.98 2.61 -3.39	59.38 2.03 -4.67	48.20 1.96 -0.93	58.52 3.30 0.00
DUNKIRK___2 23564	55.35 3.07 0.00	51.86 2.89 0.00	40.13 1.91 -1.49	16.79 0.46 -6.93	32.41 1.60 -3.79	42.52 2.36 -3.02	60.07 3.39 0.00	69.57 3.28 -0.17	73.36 3.95 0.00	54.48 2.87 -0.08	40.05 1.95 -2.05	29.48 1.37 -4.77	38.01 2.15 -2.54	39.85 2.08 -1.64	31.74 1.49 -3.52	42.14 1.50 -0.87	45.60 1.74 -0.06	50.99 2.43 0.00	51.18 1.99 -0.18	57.01 2.06 -0.44	58.98 2.61 -3.39	59.38 2.03 -4.67	48.20 1.96 -0.93	58.52 3.30 0.00
DUNKIRK___3 23565	55.34 3.06 0.00	51.91 2.95 0.00	40.11 1.95 -1.44	16.53 0.47 -6.66	32.30 1.63 -3.65	42.42 2.38 -2.91	60.11 3.44 0.00	69.65 3.37 -0.16	73.35 3.93 0.00	54.50 2.89 -0.07	39.99 1.97 -1.97	29.29 1.37 -4.58	37.92 2.16 -2.45	39.82 2.10 -1.57	31.63 1.52 -3.38	42.21 1.59 -0.85	45.70 1.84 -0.06	50.99 2.43 0.00	51.14 1.96 -0.17	57.05 2.07 -0.47	59.30 2.61 -3.72	59.80 2.06 -5.07	48.21 2.00 -0.90	58.56 3.34 0.00
DUNKIRK___4 23566	55.34 3.06 0.00	51.91 2.95 0.00	40.11 1.95 -1.44	16.53 0.47 -6.66	32.30 1.63 -3.65	42.42 2.38 -2.91	60.11 3.44 0.00	69.65 3.37 -0.16	73.35 3.93 0.00	54.50 2.89 -0.07	39.99 1.97 -1.97	29.29 1.37 -4.58	37.92 2.16 -2.45	39.82 2.10 -1.57	31.63 1.52 -3.38	42.21 1.59 -0.85	45.70 1.84 -0.06	50.99 2.43 0.00	51.14 1.96 -0.17	57.05 2.07 -0.47	59.30 2.61 -3.72	59.80 2.06 -5.07	48.21 2.00 -0.90	58.56 3.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	56.83 4.55 0.00	52.91 3.94 0.00	47.84 3.21 -7.91	46.88 0.82 -36.66	49.46 2.38 -20.07	56.63 3.50 -16.00	62.25 5.58 0.00	73.48 6.47 -0.88	75.69 6.27 0.00	57.10 5.16 -0.40	50.57 3.70 -10.82	50.88 2.40 -25.15	50.28 3.53 -13.43	48.76 3.99 -8.63	48.19 2.89 -18.57	48.82 4.19 -4.87	48.58 4.45 -0.33	53.22 4.66 0.00	54.80 4.72 -1.07	60.97 5.52 -0.94	61.75 5.18 -3.60	64.12 5.18 -6.28	54.46 4.23 -4.91	60.09 4.86 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	56.27 3.99 0.00	52.43 3.46 0.00	47.38 2.87 -7.79	46.24 0.73 -36.10	48.91 2.12 -19.77	56.05 3.16 -15.76	61.74 5.06 0.00	72.75 5.76 -0.87	74.91 5.49 0.00	56.42 4.49 -0.39	49.87 3.19 -10.63	50.08 2.05 -24.69	49.57 3.05 -13.20	48.10 3.46 -8.50	47.51 2.50 -18.29	48.19 3.60 -4.82	47.95 3.83 -0.32	52.63 4.07 0.00	54.24 4.17 -1.07	60.33 4.90 -0.93	61.22 4.64 -3.60	63.53 4.66 -6.20	53.97 3.81 -4.85	59.61 4.38 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	57.06 4.78 0.00	53.13 4.16 0.00	48.07 3.43 -7.91	46.95 0.89 -36.66	49.66 2.57 -20.07	56.91 3.78 -16.00	62.68 6.01 0.00	73.95 6.94 -0.88	76.30 6.88 0.00	57.53 5.59 -0.40	50.80 3.92 -10.82	51.03 2.55 -25.15	50.49 3.75 -13.43	49.01 4.23 -8.63	48.38 3.08 -18.57	49.08 4.44 -4.87	48.82 4.69 -0.33	53.47 4.91 0.00	55.01 4.93 -1.07	61.22 5.77 -0.94	62.00 5.42 -3.60	64.40 5.45 -6.28	54.68 4.45 -4.91	60.35 5.12 0.00
EAST HAMPTON___GT 23717	57.78 5.50 0.00	53.71 4.75 0.00	48.68 4.05 -7.91	47.05 0.99 -36.66	50.13 3.04 -20.07	57.57 4.44 -16.00	63.71 7.04 0.00	75.23 8.23 -0.88	77.55 8.13 0.00	57.79 5.86 -0.40	50.97 4.09 -10.83	50.99 2.50 -25.15	50.36 3.61 -13.43	48.93 4.15 -8.63	48.43 3.14 -18.57	49.00 4.36 -4.87	48.63 4.51 -0.33	53.48 4.92 0.00	55.49 5.41 -1.07	62.01 6.56 -0.94	62.89 6.32 -3.60	65.49 6.54 -6.28	55.75 5.52 -4.91	61.86 6.64 0.00
EAST RIVER___6 23660	57.12 4.84 0.00	53.18 4.22 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.69 2.60 -20.07	56.93 3.80 -16.00	62.71 6.04 0.00	74.03 7.02 -0.88	76.30 6.88 0.00	57.59 5.66 -0.40	50.89 4.01 -10.82	51.07 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.02 0.00	55.13 5.05 -1.07	61.32 5.87 -0.94	62.09 5.51 -3.60	64.46 5.51 -6.28	54.76 4.53 -4.91	60.42 5.20 0.00
EAST RIVER___7 23524	57.12 4.84 0.00	53.18 4.22 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.69 2.60 -20.07	56.93 3.80 -16.00	62.71 6.04 0.00	74.03 7.02 -0.88	76.30 6.88 0.00	57.59 5.66 -0.40	50.89 4.01 -10.82	51.07 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.02 0.00	55.13 5.05 -1.07	61.32 5.87 -0.94	62.09 5.51 -3.60	64.46 5.51 -6.28	54.76 4.53 -4.91	60.42 5.20 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	56.62 4.34 0.00	52.71 3.74 0.00	47.68 3.09 -7.86	46.65 0.79 -36.46	49.27 2.30 -19.96	56.44 3.40 -15.91	62.09 5.41 0.00	73.24 6.24 -0.88	75.46 6.04 0.00	56.90 4.97 -0.40	50.35 3.53 -10.76	50.63 2.29 -25.01	50.06 3.39 -13.35	48.54 3.82 -8.58	47.97 2.78 -18.47	48.61 4.00 -4.84	48.38 4.25 -0.33	53.00 4.45 0.00	54.58 4.51 -1.07	60.80 5.35 -0.94	61.61 5.04 -3.60	63.97 5.03 -6.27	54.33 4.11 -4.90	59.96 4.73 0.00

EAST_HAMPTON___DIESEL 23722	57.79 5.51 0.00	53.72 4.76 0.00	48.68 4.05 -7.91	47.05 0.99 -36.66	50.13 3.04 -20.07	57.57 4.44 -16.00	63.73 7.05 0.00	75.24 8.24 -0.88	77.56 8.14 0.00	57.80 5.87 -0.40	50.97 4.09 -10.83	50.99 2.50 -25.15	50.36 3.61 -13.43	48.93 4.16 -8.63	48.44 3.14 -18.57	49.00 4.37 -4.87	48.63 4.51 -0.33	53.48 4.93 0.00	55.49 5.41 -1.07	62.02 6.57 -0.94	62.90 6.33 -3.60	65.50 6.55 -6.28	55.75 5.52 -4.91	61.87 6.64 0.00
EAST_RIVER___1 323558	57.13 4.85 0.00	53.18 4.21 0.00	48.12 3.49 -7.91	46.95 0.89 -36.66	49.69 2.60 -20.07	56.93 3.80 -16.00	62.71 6.04 0.00	74.03 7.02 -0.88	76.30 6.88 0.00	57.59 5.66 -0.40	50.89 4.02 -10.82	51.08 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.02 0.00	55.14 5.06 -1.07	61.32 5.87 -0.94	62.11 5.53 -3.60	64.47 5.52 -6.28	54.76 4.53 -4.91	60.42 5.20 0.00
EAST_RIVER___2 323559	57.12 4.84 0.00	53.18 4.22 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.69 2.60 -20.07	56.93 3.80 -16.00	62.71 6.04 0.00	74.03 7.02 -0.88	76.30 6.88 0.00	57.59 5.66 -0.40	50.89 4.01 -10.82	51.07 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.02 0.00	55.13 5.05 -1.07	61.32 5.87 -0.94	62.09 5.51 -3.60	64.46 5.51 -6.28	54.76 4.53 -4.91	60.42 5.20 0.00
EAST___DELAWARE_HYD 23607	56.56 4.28 0.00	52.74 3.77 0.00	47.24 3.03 -7.48	44.84 0.77 -34.67	48.25 2.25 -18.98	55.60 3.34 -15.13	62.09 5.42 0.00	73.20 6.24 -0.83	75.36 5.95 0.00	56.61 4.70 -0.38	49.62 3.33 -10.23	49.21 2.09 -23.78	49.09 3.07 -12.70	47.76 3.46 -8.16	46.72 2.43 -17.56	47.93 3.50 -4.67	47.84 3.73 -0.31	52.72 4.16 0.00	54.37 4.32 -1.05	60.64 5.24 -0.89	61.54 5.03 -3.53	63.63 5.00 -5.95	54.06 4.08 -4.66	59.94 4.72 0.00
ELEC_TRO_TEK 24086	57.16 4.87 0.00	53.20 4.23 0.00	48.17 3.54 -7.91	46.96 0.89 -36.66	49.74 2.65 -20.07	57.05 3.92 -16.00	62.75 6.08 0.00	73.92 6.91 -0.88	76.18 6.76 0.00	57.13 5.19 -0.40	50.72 3.85 -10.83	50.97 2.48 -25.15	50.37 3.63 -13.43	48.92 4.15 -8.63	48.35 3.05 -18.57	48.84 4.20 -4.87	48.48 4.35 -0.33	53.24 4.69 0.00	54.92 4.84 -1.07	61.09 5.64 -0.94	61.94 5.36 -3.60	64.57 5.62 -6.28	54.86 4.64 -4.91	60.76 5.53 0.00
ELLENBURG_WT_PWR 323604	51.28 -1.00 0.00	47.92 -1.04 0.00	35.09 -1.64 0.00	8.80 -0.60 0.00	25.26 -1.76 0.00	35.09 -2.04 0.00	53.84 -2.83 0.00	64.14 -1.99 0.00	68.43 -0.98 0.00	50.52 -1.02 0.00	35.12 -0.93 0.00	22.50 -0.84 0.00	31.80 -1.51 0.00	34.57 -1.57 0.00	25.65 -1.08 0.00	38.59 -0.98 0.19	42.70 -1.10 0.00	47.19 -1.36 0.00	47.57 -1.34 0.10	53.16 -1.35 0.00	51.27 -1.38 0.33	51.29 -1.38 0.00	43.95 -1.37 0.00	53.23 -2.00 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	54.32 2.04 0.00	50.90 1.93 0.00	39.30 1.23 -1.34	15.92 0.31 -6.21	31.51 1.09 -3.40	41.46 1.62 -2.71	58.65 1.98 0.00	67.89 1.62 -0.15	71.60 2.19 0.00	53.02 1.42 -0.07	38.88 1.00 -1.84	28.38 0.78 -4.27	36.86 1.26 -2.28	39.00 1.39 -1.48	30.74 0.84 -3.17	41.20 0.64 -0.79	44.71 0.86 -0.06	49.75 1.20 0.00	49.89 0.72 -0.16	55.53 0.52 -0.51	58.30 1.17 -4.15	58.93 0.66 -5.60	47.03 0.88 -0.84	57.38 2.15 0.00
EMPIRE_CC_1 323656	55.05 2.77 0.00	51.35 2.38 0.00	48.76 2.19 -9.85	55.66 0.60 -45.65	53.67 1.65 -25.00	59.42 2.37 -19.92	60.01 3.33 0.00	70.92 3.69 -1.10	72.53 3.11 0.00	54.97 2.94 -0.50	51.74 2.20 -13.48	56.05 1.39 -31.32	52.16 2.11 -16.73	49.26 2.36 -10.76	51.57 1.70 -23.14	50.69 2.68 -8.24	46.97 2.76 -0.41	51.47 2.91 0.00	54.47 3.00 -2.45	59.07 3.39 -1.17	64.19 2.95 -8.26	63.76 3.25 -7.84	54.20 2.75 -6.14	58.20 2.97 0.00
EMPIRE_CC_2 323658	55.05 2.77 0.00	51.35 2.38 0.00	48.76 2.19 -9.85	55.66 0.60 -45.65	53.67 1.65 -25.00	59.42 2.37 -19.92	60.01 3.33 0.00	70.92 3.69 -1.10	72.53 3.11 0.00	54.97 2.94 -0.50	51.74 2.20 -13.48	56.05 1.39 -31.32	52.16 2.11 -16.73	49.26 2.36 -10.76	51.57 1.70 -23.14	50.69 2.68 -8.24	46.97 2.76 -0.41	51.47 2.91 0.00	54.47 3.00 -2.45	59.07 3.39 -1.17	64.19 2.95 -8.26	63.76 3.25 -7.84	54.20 2.75 -6.14	58.20 2.97 0.00
ERIE_WT_PWR 323693	54.93 2.65 0.00	51.43 2.46 0.00	39.69 1.60 -1.37	16.15 0.40 -6.34	31.86 1.37 -3.47	41.94 2.04 -2.77	59.37 2.70 0.00	68.80 2.52 -0.15	72.54 3.12 0.00	53.70 2.10 -0.07	39.42 1.49 -1.88	28.76 1.06 -4.36	37.32 1.68 -2.33	39.26 1.62 -1.50	31.06 1.12 -3.22	41.60 1.03 -0.80	45.13 1.27 -0.06	50.22 1.66 0.00	50.41 1.24 -0.16	56.20 1.12 -0.58	59.63 1.79 -4.87	60.44 1.27 -6.50	47.53 1.36 -0.85	57.92 2.70 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	54.79 2.51 0.00	51.32 2.35 0.00	40.31 1.71 -1.87	18.52 0.43 -8.68	33.09 1.32 -4.76	42.85 1.93 -3.79	59.80 3.13 0.00	69.96 3.63 -0.21	73.30 3.89 0.00	54.62 2.99 -0.10	40.61 1.83 -2.73	30.78 1.10 -6.34	38.34 1.64 -3.39	40.20 1.88 -2.18	32.71 1.30 -4.68	42.69 1.72 -1.20	45.75 1.88 -0.08	50.67 2.12 0.00	51.53 2.28 -0.24	57.43 2.70 -0.22	56.53 2.74 -0.81	56.73 2.56 -1.49	48.70 2.22 -1.17	57.97 2.75 0.00
E_CANADA_CAP_HY 24051	56.03 3.75 0.00	52.04 3.07 0.00	52.14 2.26 -13.16	71.07 0.63 -61.03	62.31 1.88 -33.42	66.51 2.74 -26.64	60.72 4.05 0.00	72.51 4.92 -1.47	74.79 5.38 0.00	55.95 3.74 -0.67	56.51 2.44 -18.02	66.79 1.59 -41.86	57.82 2.15 -22.36	52.69 2.18 -14.37	59.27 1.62 -30.92	52.08 2.38 -9.93	47.23 2.88 -0.55	51.70 3.15 0.00	55.17 3.45 -2.72	60.09 4.01 -1.57	66.19 4.05 -9.16	66.91 3.76 -10.48	56.76 3.24 -8.20	59.18 3.96 0.00
E_CANADA_MHWK_HY 24050	52.84 0.55 0.00	49.31 0.34 0.00	37.36 0.64 0.00	9.64 0.24 0.00	27.70 0.68 0.00	38.15 1.02 0.00	58.57 1.90 0.00	67.86 1.73 0.00	70.50 1.08 0.00	52.92 1.39 0.00	37.04 0.99 0.00	23.96 0.62 0.00	34.22 0.90 0.00	37.28 1.14 0.00	27.53 0.80 0.00	40.48 1.12 0.41	44.88 1.09 0.00	50.05 1.50 0.00	50.35 1.56 0.21	56.57 2.06 0.00	54.08 1.81 0.71	54.64 1.97 0.00	46.67 1.35 0.00	56.72 1.49 0.00
E_FISHKILL___LBMP 23776	56.16 3.88 0.00	52.33 3.36 0.00	47.51 2.80 -7.98	47.12 0.72 -37.00	49.35 2.07 -20.26	56.33 3.05 -16.15	61.54 4.87 0.00	72.60 5.58 -0.89	74.77 5.36 0.00	56.40 4.46 -0.40	50.17 3.20 -10.92	50.78 2.06 -25.38	49.91 3.04 -13.55	48.28 3.43 -8.71	47.95 2.48 -18.74	48.28 3.60 -4.91	47.96 3.83 -0.33	52.55 4.00 0.00	54.16 4.07 -1.08	60.22 4.76 -0.95	61.06 4.44 -3.64	63.49 4.47 -6.35	53.93 3.65 -4.97	59.42 4.19 0.00
FALCON___SEABRD_CC1 323796	52.79 0.51 0.00	49.41 0.44 0.00	36.30 -0.43 0.00	9.07 -0.33 0.00	26.00 -1.01 0.00	36.14 -0.99 0.00	55.59 -1.09 0.00	66.10 -0.03 0.00	70.67 1.25 0.00	52.37 0.83 0.00	36.43 0.37 0.00	23.27 -0.06 0.00	32.64 -0.68 0.00	35.11 -1.03 0.00	26.04 -0.69 0.00	39.19 -0.39 0.19	43.29 -0.50 0.00	47.95 -0.61 0.00	48.26 -0.65 0.10	54.00 -0.51 0.00	52.10 -0.55 0.33	52.13 -0.55 0.00	44.56 -0.75 0.00	54.04 -1.19 0.00

FALCON___SEABRD_CC2 323797	52.79 0.51 0.00	49.41 0.44 0.00	36.30 -0.43 0.00	9.07 -0.33 0.00	26.00 -1.01 0.00	36.14 -0.99 0.00	55.59 -1.09 0.00	66.10 -0.03 0.00	70.67 1.25 0.00	52.37 0.83 0.00	36.43 0.37 0.00	23.27 -0.06 0.00	32.64 -0.68 0.00	35.11 -1.03 0.00	26.04 -0.69 0.00	39.19 -0.39 0.19	43.29 -0.50 0.00	47.95 -0.61 0.00	48.26 -0.65 0.10	54.00 -0.51 0.00	52.10 -0.55 0.33	52.13 -0.55 0.00	44.56 -0.75 0.00	54.04 -1.19 0.00
FAR ROCKAWAY___4 23548	57.78 5.50 0.00	53.75 4.78 0.00	48.57 3.94 -7.91	47.06 1.00 -36.66	50.03 2.95 -20.07	57.48 4.35 -16.00	63.44 6.77 0.00	74.73 7.72 -0.88	76.98 7.57 0.00	57.70 5.76 -0.40	51.15 4.28 -10.83	51.26 2.77 -25.15	50.78 4.03 -13.43	49.35 4.58 -8.63	48.66 3.36 -18.57	49.28 4.65 -4.87	49.01 4.88 -0.33	53.86 5.30 0.00	55.57 5.49 -1.07	61.83 6.38 -0.94	62.63 6.05 -3.60	65.27 6.32 -6.28	55.45 5.22 -4.91	61.43 6.20 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	57.64 5.36 0.00	53.64 4.67 0.00	48.45 3.82 -7.91	47.04 0.98 -36.66	49.93 2.85 -20.07	57.28 4.15 -16.00	63.28 6.61 0.00	74.71 7.70 -0.88	77.03 7.61 0.00	58.11 6.18 -0.40	51.24 4.37 -10.82	51.30 2.81 -25.14	50.89 4.14 -13.43	49.43 4.66 -8.63	48.67 3.38 -18.57	49.54 4.90 -4.87	49.37 5.25 -0.33	54.06 5.50 0.00	55.62 5.54 -1.07	61.89 6.44 -0.94	62.67 6.09 -3.60	65.03 6.08 -6.28	55.22 4.99 -4.91	60.97 5.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	57.21 4.92 0.00	53.25 4.28 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.63 -20.07	56.97 3.84 -16.00	62.79 6.11 0.00	74.10 7.09 -0.88	76.39 6.97 0.00	57.65 5.71 -0.40	50.93 4.06 -10.82	51.09 2.61 -25.14	50.59 3.85 -13.43	49.12 4.34 -8.63	48.45 3.15 -18.57	49.21 4.57 -4.87	48.99 4.87 -0.33	53.63 5.07 0.00	55.19 5.11 -1.07	61.38 5.93 -0.94	62.18 5.60 -3.60	64.54 5.59 -6.28	54.83 4.60 -4.91	60.50 5.27 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	57.15 4.87 0.00	53.20 4.23 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.70 2.61 -20.07	56.94 3.82 -16.00	62.72 6.05 0.00	74.04 7.03 -0.88	76.33 6.91 0.00	57.60 5.66 -0.40	50.91 4.03 -10.82	51.08 2.59 -25.14	50.56 3.82 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.84 -0.33	53.58 5.03 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.12 5.54 -3.60	64.48 5.53 -6.28	54.77 4.55 -4.91	60.44 5.21 0.00
FARRAGUT___LBMP 323566	57.64 5.36 0.00	53.64 4.67 0.00	48.45 3.82 -7.91	47.04 0.98 -36.66	49.93 2.85 -20.07	57.28 4.15 -16.00	63.28 6.61 0.00	74.71 7.70 -0.88	77.03 7.61 0.00	58.11 6.18 -0.40	51.24 4.37 -10.82	51.30 2.81 -25.14	50.89 4.14 -13.43	49.43 4.66 -8.63	48.67 3.38 -18.57	49.54 4.90 -4.87	49.37 5.25 -0.33	54.06 5.50 0.00	55.62 5.54 -1.07	61.89 6.44 -0.94	62.67 6.09 -3.60	65.03 6.08 -6.28	55.22 4.99 -4.91	60.97 5.74 0.00
FENNER___WINDPWR 24204	53.89 1.61 0.00	50.44 1.48 0.00	38.77 1.06 -0.98	14.22 0.26 -4.56	30.32 0.81 -2.50	40.31 1.19 -1.99	58.67 2.00 0.00	68.62 2.38 -0.11	71.84 2.43 0.00	53.36 1.78 -0.05	38.62 1.20 -1.37	27.24 0.71 -3.19	36.03 1.01 -1.71	38.28 1.04 -1.10	29.79 0.71 -2.36	41.16 1.05 -0.35	45.02 1.18 -0.04	50.01 1.46 0.00	50.56 1.55 0.00	56.50 1.88 -0.12	54.85 1.87 0.00	55.14 1.69 -0.78	47.38 1.45 -0.61	57.02 1.79 0.00
FIBERTEK___ENERGY 23856	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
FITZPATRICK____ 23598	52.20 -0.09 0.00	48.87 -0.10 0.00	37.19 -0.09 -0.55	11.93 -0.02 -2.55	28.40 -0.01 -1.40	38.23 -0.02 -1.11	56.55 -0.12 0.00	65.95 -0.24 -0.06	69.19 -0.22 0.00	51.38 -0.19 -0.03	36.69 -0.11 -0.75	25.05 -0.04 -1.74	34.20 -0.04 -0.93	36.63 -0.11 -0.60	27.92 -0.09 -1.29	39.69 -0.27 -0.19	43.55 -0.27 -0.02	48.28 -0.28 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.79 -0.33 -0.44	45.51 -0.15 -0.34	55.17 -0.05 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	56.76 4.48 0.00	52.89 3.92 0.00	47.86 3.20 -7.94	47.02 0.82 -36.80	49.53 2.37 -20.15	56.69 3.50 -16.06	62.32 5.64 0.00	73.66 6.65 -0.88	75.84 6.43 0.00	57.14 5.20 -0.40	50.61 3.69 -10.88	50.99 2.38 -25.27	50.27 3.46 -13.49	48.62 3.82 -8.66	48.13 2.76 -18.64	48.70 4.00 -4.93	48.42 4.29 -0.33	53.15 4.59 0.00	54.81 4.70 -1.10	60.93 5.48 -0.94	61.85 5.18 -3.70	64.16 5.17 -6.32	54.49 4.23 -4.94	60.10 4.87 0.00
FORT ORANGE____ 23900	55.66 3.38 0.00	51.97 3.00 0.00	49.62 2.55 -10.35	58.07 0.69 -47.98	55.18 1.89 -26.27	60.66 2.59 -20.94	60.40 3.73 0.00	71.54 4.26 -1.15	73.24 3.83 0.00	55.43 3.37 -0.52	52.66 2.44 -14.16	57.83 1.58 -32.91	53.19 2.30 -17.57	49.99 2.57 -11.28	52.83 1.84 -24.27	51.79 2.80 -9.23	47.16 2.93 -0.43	51.71 3.16 0.00	55.15 3.27 -2.87	59.47 3.73 -1.23	66.03 3.38 -9.67	64.47 3.57 -8.22	54.94 3.19 -6.44	58.88 3.66 0.00
FORT_DRUM_COGEN 23780	52.54 0.25 0.00	49.26 0.29 0.00	37.24 0.10 -0.41	11.32 0.04 -1.88	28.19 0.14 -1.03	38.05 0.10 -0.82	56.96 0.28 0.00	66.57 0.40 -0.05	70.00 0.58 0.00	51.28 -0.27 -0.02	35.95 -0.65 -0.55	23.97 -0.64 -1.27	32.85 -1.14 -0.68	35.09 -1.49 -0.44	26.43 -1.24 -0.94	38.58 -1.33 -0.14	42.90 -0.91 -0.02	47.97 -0.59 0.00	49.00 -0.01 0.00	55.28 0.73 -0.05	53.47 0.49 0.00	53.31 0.31 -0.32	45.83 0.26 -0.25	55.51 0.28 0.00
FPL_FAR_ROCK_GT1 24212	57.78 5.50 0.00	53.75 4.78 0.00	48.57 3.94 -7.91	47.06 1.00 -36.66	50.03 2.95 -20.07	57.48 4.35 -16.00	63.44 6.77 0.00	74.73 7.72 -0.88	76.98 7.57 0.00	57.70 5.76 -0.40	51.15 4.28 -10.83	51.26 2.77 -25.15	50.78 4.03 -13.43	49.35 4.58 -8.63	48.66 3.36 -18.57	49.28 4.65 -4.87	49.01 4.88 -0.33	53.86 5.30 0.00	55.57 5.49 -1.07	61.83 6.38 -0.94	62.63 6.05 -3.60	65.27 6.32 -6.28	55.45 5.22 -4.91	61.43 6.20 0.00
FPL_FAR_ROCK_GT2 23815	57.78 5.50 0.00	53.75 4.78 0.00	48.57 3.94 -7.91	47.06 1.00 -36.66	50.03 2.95 -20.07	57.48 4.35 -16.00	63.44 6.77 0.00	74.73 7.72 -0.88	76.98 7.57 0.00	57.70 5.76 -0.40	51.15 4.28 -10.83	51.26 2.77 -25.15	50.78 4.03 -13.43	49.35 4.58 -8.63	48.66 3.36 -18.57	49.28 4.65 -4.87	49.01 4.88 -0.33	53.86 5.30 0.00	55.57 5.49 -1.07	61.83 6.38 -0.94	62.63 6.05 -3.60	65.27 6.32 -6.28	55.45 5.22 -4.91	61.43 6.20 0.00
FRANKLIN_FALL_HYD 24054	50.98 -1.31 0.00	47.61 -1.36 0.00	35.08 -1.65 0.00	8.86 -0.54 0.00	25.39 -1.63 0.00	35.13 -2.00 0.00	53.83 -2.84 0.00	63.95 -2.18 0.00	68.05 -1.37 0.00	50.05 -1.49 0.00	34.83 -1.22 0.00	22.38 -0.95 0.00	31.76 -1.56 0.00	34.59 -1.55 0.00	25.65 -1.07 0.00	38.64 -0.94 0.19	42.66 -1.14 0.00	47.10 -1.45 0.00	47.55 -1.36 0.10	53.13 -1.37 0.00	51.26 -1.40 0.33	51.29 -1.38 0.00	43.88 -1.44 0.00	53.16 -2.06 0.00

FREEPORT_EQUS_GT1 23764	57.49	53.46	48.38	47.01	49.91	57.28	63.09	74.33	76.59	57.34	50.75	50.97	50.37	48.93	48.36	48.83	48.48	53.29	55.03	61.22	62.11	64.90	55.17	61.17
	5.21	4.49	3.75	0.94	2.82	4.15	6.42	7.32	7.18	5.40	3.88	2.48	3.63	4.16	3.06	4.19	4.35	4.74	4.95	5.77	5.53	5.95	4.94	5.94
	0.00	0.00	-7.91	-36.66	-20.07	-16.00	0.00	-0.88	0.00	-0.40	-10.83	-25.15	-13.43	-8.63	-18.57	-4.87	-0.33	0.00	-1.07	-0.94	-3.60	-6.28	-4.91	0.00
FREEPORT___CT2 23818	57.49	53.46	48.38	47.01	49.91	57.28	63.09	74.33	76.59	57.34	50.75	50.97	50.37	48.93	48.36	48.83	48.48	53.29	55.03	61.22	62.11	64.90	55.17	61.17
	5.21	4.49	3.75	0.94	2.82	4.15	6.42	7.32	7.18	5.40	3.88	2.48	3.63	4.16	3.06	4.19	4.35	4.74	4.95	5.77	5.53	5.95	4.94	5.94
	0.00	0.00	-7.91	-36.66	-20.07	-16.00	0.00	-0.88	0.00	-0.40	-10.83	-25.15	-13.43	-8.63	-18.57	-4.87	-0.33	0.00	-1.07	-0.94	-3.60	-6.28	-4.91	0.00
FULTON COGEN____ 23766	53.77	50.35	38.46	13.09	29.73	39.84	58.57	68.30	71.56	53.12	38.06	26.29	35.46	37.82	29.06	40.80	44.81	49.71	50.17	56.11	54.56	54.62	47.02	56.89
	1.48	1.38	0.99	0.25	0.84	1.21	1.90	2.09	2.15	1.55	1.01	0.64	0.90	0.89	0.62	0.77	0.98	1.15	1.16	1.52	1.58	1.36	1.24	1.66
	0.00	0.00	-0.74	-3.43	-1.88	-1.50	0.00	-0.08	0.00	-0.04	-0.99	-2.31	-1.23	-0.79	-1.71	-0.25	-0.03	0.00	0.00	-0.09	0.00	-0.59	-0.46	0.00
FULTON___LFGE 323630	58.03	53.95	52.90	68.15	61.60	66.72	63.48	75.95	78.07	58.33	57.17	65.63	57.94	53.19	58.64	53.63	48.65	53.56	57.53	62.87	69.84	69.12	58.65	61.92
	5.75	4.98	3.72	1.01	2.97	4.38	6.81	8.44	8.66	6.17	4.08	2.69	3.47	3.45	2.66	3.74	4.34	5.00	5.58	6.88	6.95	6.53	5.58	6.70
	0.00	0.00	-12.45	-57.75	-31.62	-25.20	0.00	-1.39	0.00	-0.63	-17.05	-39.61	-21.15	-13.60	-29.26	-10.11	-0.52	0.00	-2.95	-1.48	-9.91	-9.91	-7.76	0.00
G.F.CEMENT___DRP 24184	55.78	51.95	50.25	61.31	57.03	62.42	61.36	72.89	74.29	56.18	54.16	60.40	54.81	51.18	54.86	53.26	48.03	52.75	56.59	61.16	68.53	66.33	55.83	59.50
	3.50	2.99	2.48	0.68	1.96	2.93	4.69	5.53	4.87	4.09	2.98	1.93	2.73	2.98	2.18	3.31	3.78	4.20	4.35	5.34	4.68	4.85	3.63	4.27
	0.00	0.00	-11.05	-51.23	-28.05	-22.36	0.00	-1.23	0.00	-0.56	-15.12	-35.14	-18.77	-12.07	-25.96	-10.17	-0.46	0.00	-3.23	-1.32	-10.87	-8.80	-6.89	0.00
GARDENVILLE___LBMP 24039	54.75	51.27	39.59	16.14	31.78	41.81	59.15	68.53	72.26	53.52	39.27	28.69	37.20	39.11	30.97	41.47	44.96	50.05	50.22	55.92	58.68	59.32	47.34	57.71
	2.46	2.31	1.49	0.37	1.28	1.90	2.48	2.25	2.84	1.92	1.34	0.98	1.55	1.47	1.01	0.89	1.11	1.50	1.04	0.91	1.56	1.05	1.17	2.48
	0.00	0.00	-1.37	-6.37	-3.49	-2.78	0.00	-0.15	0.00	-0.07	-1.88	-4.37	-2.34	-1.50	-3.23	-0.81	-0.06	0.00	-0.17	-0.51	-4.14	-5.59	-0.86	0.00
GENERAL___MILLS 23808	54.92	51.43	39.70	16.15	31.86	41.92	59.36	68.79	72.53	53.71	39.40	28.76	37.32	39.23	31.06	41.60	45.12	50.23	50.38	56.18	59.59	60.40	47.50	57.89
	2.64	2.46	1.60	0.40	1.37	2.03	2.69	2.51	3.11	2.10	1.48	1.06	1.67	1.59	1.11	1.02	1.27	1.68	1.21	1.09	1.75	1.22	1.34	2.66
	0.00	0.00	-1.37	-6.34	-3.47	-2.77	0.00	-0.15	0.00	-0.07	-1.88	-4.36	-2.33	-1.50	-3.22	-0.80	-0.06	0.00	-0.16	-0.58	-4.87	-6.50	-0.85	0.00
GE_PLASTICS___DRP 24183	55.31	51.69	49.14	56.95	54.43	60.04	60.34	71.43	73.26	55.35	52.29	57.08	52.77	49.70	52.30	51.44	47.08	51.63	54.94	59.30	65.64	64.15	54.48	58.53
	3.03	2.73	2.29	0.61	1.72	2.42	3.66	4.18	3.85	3.30	2.38	1.54	2.26	2.51	1.81	2.69	2.86	3.07	3.15	3.59	3.29	3.42	2.86	3.31
	0.00	0.00	-10.12	-46.94	-25.70	-20.49	0.00	-1.13	0.00	-0.51	-13.86	-32.20	-17.19	-11.04	-23.76	-8.98	-0.42	0.00	-2.79	-1.20	-9.37	-8.05	-6.30	0.00
GILBOA___1 23756	54.56	51.16	46.07	44.76	47.47	54.18	59.54	70.20	72.46	54.53	48.21	48.47	47.87	46.35	45.84	46.05	46.32	50.88	52.15	58.03	58.14	61.25	52.14	57.75
	2.28	2.20	1.82	0.47	1.35	1.82	2.86	3.23	3.04	2.61	1.86	1.20	1.77	1.99	1.43	2.08	2.21	2.33	2.34	2.63	2.47	2.59	2.14	2.52
	0.00	0.00	-7.52	-34.89	-19.10	-15.23	0.00	-0.84	0.00	-0.38	-10.30	-23.94	-12.78	-8.22	-17.67	-4.20	-0.31	0.00	-0.80	-0.90	-2.69	-5.99	-4.69	0.00
GILBOA___2 23757	54.56	51.16	46.07	44.76	47.47	54.18	59.54	70.20	72.46	54.53	48.21	48.47	47.87	46.35	45.84	46.05	46.32	50.88	52.15	58.03	58.14	61.25	52.14	57.75
	2.28	2.20	1.82	0.47	1.35	1.82	2.86	3.23	3.04	2.61	1.86	1.20	1.77	1.99	1.43	2.08	2.21	2.33	2.34	2.63	2.47	2.59	2.14	2.52
	0.00	0.00	-7.52	-34.89	-19.10	-15.23	0.00	-0.84	0.00	-0.38	-10.30	-23.94	-12.78	-8.22	-17.67	-4.20	-0.31	0.00	-0.80	-0.90	-2.69	-5.99	-4.69	0.00
GILBOA___3 23758	54.56	51.16	46.07	44.76	47.47	54.18	59.54	70.20	72.46	54.53	48.21	48.47	47.87	46.35	45.84	46.05	46.32	50.88	52.15	58.03	58.14	61.25	52.14	57.75
	2.28	2.20	1.82	0.47	1.35	1.82	2.86	3.23	3.04	2.61	1.86	1.20	1.77	1.99	1.43	2.08	2.21	2.33	2.34	2.63	2.47	2.59	2.14	2.52
	0.00	0.00	-7.52	-34.89	-19.10	-15.23	0.00	-0.84	0.00	-0.38	-10.30	-23.94	-12.78	-8.22	-17.67	-4.20	-0.31	0.00	-0.80	-0.90	-2.69	-5.99	-4.69	0.00
GILBOA___4 23759	54.56	51.16	46.07	44.76	47.47	54.18	59.54	70.20	72.46	54.53	48.21	48.47	47.87	46.35	45.84	46.05	46.32	50.88	52.15	58.03	58.14	61.25	52.14	57.75
	2.28	2.20	1.82	0.47	1.35	1.82	2.86	3.23	3.04	2.61	1.86	1.20	1.77	1.99	1.43	2.08	2.21	2.33	2.34	2.63	2.47	2.59	2.14	2.52
	0.00	0.00	-7.52	-34.89	-19.10	-15.23	0.00	-0.84	0.00	-0.38	-10.30	-23.94	-12.78	-8.22	-17.67	-4.20	-0.31	0.00	-0.80	-0.90	-2.69	-5.99	-4.69	0.00
GILBOA____ 23599	54.56	51.16	46.07	44.76	47.47	54.18	59.54	70.20	72.46	54.53	48.21	48.47	47.87	46.35	45.84	46.05	46.32	50.88	52.15	58.03	58.14	61.25	52.14	57.75
	2.28	2.20	1.82	0.47	1.35	1.82	2.86	3.23	3.04	2.61	1.86	1.20	1.77	1.99	1.43	2.08	2.21	2.33	2.34	2.63	2.47	2.59	2.14	2.52
	0.00	0.00	-7.52	-34.89	-19.10	-15.23	0.00	-0.84	0.00	-0.38	-10.30	-23.94	-12.78	-8.22	-17.67	-4.20	-0.31	0.00	-0.80	-0.90	-2.69	-5.99	-4.69	0.00
GINNA_____ 23603	51.22	47.93	36.85	13.81	29.03	38.53	55.53	64.66	67.99	50.34	36.49	25.98	34.38	36.38	28.28	38.97	42.52	47.20	47.53	52.70	51.85	51.66	44.54	53.99
	-1.06	-1.04	-0.87	-0.22	-0.52	-0.62	-1.14	-1.58	-1.43	-1.25	-0.91	-0.50	-0.62	-0.84	-0.76	-1.37	-1.32	-1.35	-1.59	-1.93	-1.51	-1.81	-1.39	-1.24
	0.00	0.00	-1.00	-4.63	-2.53	-2.02	0.00	-0.11	0.00	-0.05	-1.35	-3.14	-1.68	-1.08	-2.32	-0.57	-0.04	0.00	-0.11	-0.12	-0.38	-0.80	-0.62	0.00
GLEN PARK_____ 23778	52.67	49.38	37.36	11.44	28.33	38.23	57.21	66.88	70.32	51.51	36.09	24.07	32.92	35.13	26.48	38.57	42.89	48.02	49.10	55.48	53.70	53.53	45.99	55.69
	0.39	0.42	0.21	0.06	0.23	0.24	0.53	0.70	0.90	-0.05	-0.53	-0.61	-1.10	-1.47	-1.23	-1.35	-0.93	-0.54	0.09	0.93	0.72	0.52	0.41	0.46
	0.00	0.00	-0.43	-1.98	-1.08	-0.86	0.00	-0.05	0.00	-0.02	-0.57	-1.33	-0.71	-0.46	-0.98	-0.15	-0.02	0.00	0.00	-0.05	0.00	-0.34	-0.27	0.00

GLENWOOD_IC_1_G5 23712	57.28 5.00 0.00	53.31 4.35 0.00	48.23 3.60 -7.91	46.98 0.91 -36.66	49.77 2.68 -20.07	57.08 3.95 -16.00	62.85 6.18 0.00	74.13 7.12 -0.88	76.37 6.96 0.00	57.40 5.47 -0.40	50.90 4.02 -10.83	51.07 2.59 -25.15	50.54 3.80 -13.43	49.09 4.32 -8.63	48.46 3.16 -18.57	49.08 4.44 -4.87	48.80 4.67 -0.33	53.55 4.99 0.00	55.21 5.13 -1.07	61.43 5.98 -0.94	62.23 5.65 -3.60	64.71 5.76 -6.28	54.92 4.69 -4.91	60.72 5.50 0.00
GLENWOOD_IC_2_G1 23688	57.06 4.78 0.00	53.11 4.14 0.00	48.06 3.43 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.90 3.77 -16.00	62.59 5.92 0.00	73.81 6.81 -0.88	76.05 6.64 0.00	57.23 5.30 -0.40	50.74 3.86 -10.83	50.98 2.49 -25.15	50.41 3.66 -13.43	48.93 4.16 -8.63	48.34 3.04 -18.57	48.95 4.31 -4.87	48.66 4.53 -0.33	53.36 4.81 0.00	55.00 4.92 -1.07	61.21 5.76 -0.94	62.01 5.43 -3.60	64.45 5.50 -6.28	54.71 4.48 -4.91	60.45 5.22 0.00
GLENWOOD_IC_3_G1 23689	57.06 4.78 0.00	53.11 4.14 0.00	48.06 3.43 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.90 3.77 -16.00	62.59 5.92 0.00	73.81 6.81 -0.88	76.05 6.64 0.00	57.23 5.30 -0.40	50.74 3.86 -10.83	50.98 2.49 -25.15	50.41 3.66 -13.43	48.93 4.16 -8.63	48.34 3.04 -18.57	48.95 4.31 -4.87	48.66 4.53 -0.33	53.36 4.81 0.00	55.00 4.92 -1.07	61.21 5.76 -0.94	62.01 5.43 -3.60	64.45 5.50 -6.28	54.71 4.48 -4.91	60.45 5.22 0.00
GLENWOOD___4 23550	57.28 5.00 0.00	53.31 4.35 0.00	48.23 3.60 -7.91	46.98 0.91 -36.66	49.77 2.68 -20.07	57.08 3.95 -16.00	62.85 6.18 0.00	74.13 7.12 -0.88	76.37 6.96 0.00	57.40 5.47 -0.40	50.90 4.02 -10.83	51.07 2.59 -25.15	50.54 3.80 -13.43	49.09 4.32 -8.63	48.46 3.16 -18.57	49.08 4.44 -4.87	48.80 4.67 -0.33	53.55 4.99 0.00	55.21 5.13 -1.07	61.43 5.98 -0.94	62.23 5.65 -3.60	64.71 5.76 -6.28	54.92 4.69 -4.91	60.72 5.50 0.00
GLENWOOD___5 23614	57.28 5.00 0.00	53.31 4.35 0.00	48.23 3.60 -7.91	46.98 0.91 -36.66	49.77 2.68 -20.07	57.08 3.95 -16.00	62.85 6.18 0.00	74.13 7.12 -0.88	76.37 6.96 0.00	57.40 5.47 -0.40	50.90 4.02 -10.83	51.07 2.59 -25.15	50.54 3.80 -13.43	49.09 4.32 -8.63	48.46 3.16 -18.57	49.08 4.44 -4.87	48.80 4.67 -0.33	53.55 4.99 0.00	55.21 5.13 -1.07	61.43 5.98 -0.94	62.23 5.65 -3.60	64.71 5.76 -6.28	54.92 4.69 -4.91	60.72 5.50 0.00
GLOBAL GREEN_PORT_GT1 23814	57.68 5.40 0.00	53.61 4.65 0.00	48.61 3.97 -7.91	47.04 0.97 -36.66	50.08 2.99 -20.07	57.50 4.37 -16.00	63.62 6.94 0.00	75.15 8.14 -0.88	77.46 8.04 0.00	57.74 5.80 -0.40	50.93 4.05 -10.83	50.96 2.47 -25.15	50.30 3.55 -13.43	48.87 4.10 -8.63	48.40 3.10 -18.57	48.93 4.29 -4.87	48.55 4.42 -0.33	53.40 4.85 0.00	55.41 5.33 -1.07	61.91 6.46 -0.94	62.80 6.22 -3.60	65.42 6.47 -6.28	55.66 5.43 -4.91	61.74 6.51 0.00
GLOBE___DSASP 323697	52.55 0.27 0.00	49.27 0.30 0.00	38.07 0.07 -1.27	15.30 0.01 -5.89	30.44 0.20 -3.22	40.07 0.37 -2.57	56.48 -0.19 0.00	65.14 -1.13 -0.14	68.72 -0.69 0.00	50.81 -0.79 -0.06	37.29 -0.50 -1.73	27.20 -0.15 -4.01	35.41 -0.06 -2.15	37.21 -0.31 -1.38	29.36 -0.33 -2.97	39.44 -1.07 -0.74	42.88 -0.97 -0.05	47.64 -0.92 0.00	47.73 -1.43 -0.15	52.27 -2.09 0.15	50.16 -1.32 1.50	49.48 -1.69 1.51	45.01 -1.09 -0.79	55.22 -0.01 0.00
GOETHSLN___LBMP 323567	56.95 4.67 0.00	53.01 4.05 0.00	48.05 3.41 -7.91	46.93 0.87 -36.66	49.63 2.54 -20.07	56.81 3.68 -16.00	62.53 5.85 0.00	73.75 6.74 -0.88	75.95 6.54 0.00	57.31 5.38 -0.40	50.68 3.81 -10.82	50.95 2.46 -25.14	50.39 3.64 -13.43	48.89 4.12 -8.63	48.30 3.00 -18.57	48.99 4.36 -4.87	48.73 4.61 -0.33	53.33 4.78 0.00	54.92 4.84 -1.07	61.12 5.67 -0.94	61.96 5.38 -3.60	64.33 5.38 -6.28	54.62 4.40 -4.91	60.25 5.02 0.00
GOODYEAR_LAKE_HYD 323669	55.43 3.15 0.00	51.82 2.85 0.00	41.01 2.16 -2.12	19.78 0.55 -9.82	34.06 1.67 -5.38	43.82 2.40 -4.29	60.60 3.93 0.00	70.96 4.59 -0.24	74.23 4.82 0.00	55.26 3.62 -0.11	41.44 2.47 -2.92	31.70 1.59 -6.78	39.22 2.28 -3.62	40.94 2.47 -2.33	33.52 1.79 -5.01	45.32 2.49 -3.06	46.66 2.78 -0.09	51.58 3.03 0.00	53.28 3.09 -1.19	58.37 3.61 -0.25	60.54 3.57 -3.99	57.76 3.40 -1.69	49.48 2.84 -1.32	58.67 3.44 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	54.65 2.37 0.00	51.24 2.28 0.00	41.06 1.65 -2.68	22.26 0.41 -12.45	35.14 1.31 -6.81	44.44 1.88 -5.43	59.72 3.04 0.00	69.87 3.45 -0.30	72.90 3.48 0.00	54.38 2.71 -0.14	41.54 1.79 -3.70	33.07 1.14 -8.59	39.66 1.75 -4.59	40.94 1.85 -2.95	34.43 1.36 -6.35	43.22 1.79 -1.66	45.88 1.97 -0.11	50.85 2.30 0.00	51.55 2.19 -0.36	57.45 2.62 -0.32	56.85 2.66 -1.21	57.28 2.47 -2.14	49.12 2.13 -1.67	57.95 2.72 0.00
GOUDEY___7 23579	54.70 2.42 0.00	51.29 2.32 0.00	41.09 1.68 -2.68	22.26 0.42 -12.45	35.17 1.34 -6.81	44.47 1.91 -5.43	59.77 3.10 0.00	69.93 3.51 -0.30	72.97 3.55 0.00	54.43 2.76 -0.14	41.58 1.83 -3.70	33.09 1.16 -8.59	39.69 1.79 -4.59	40.98 1.88 -2.95	34.46 1.38 -6.35	43.26 1.83 -1.66	45.92 2.01 -0.11	50.91 2.35 0.00	51.59 2.23 -0.36	57.49 2.67 -0.32	56.91 2.72 -1.21	57.33 2.52 -2.14	49.16 2.18 -1.67	58.00 2.77 0.00
GOUDEY___8 23580	54.65 2.37 0.00	51.24 2.28 0.00	41.06 1.65 -2.68	22.26 0.41 -12.45	35.14 1.31 -6.81	44.44 1.88 -5.43	59.72 3.04 0.00	69.87 3.45 -0.30	72.90 3.48 0.00	54.38 2.71 -0.14	41.54 1.79 -3.70	33.07 1.14 -8.59	39.66 1.75 -4.59	40.94 1.85 -2.95	34.43 1.36 -6.35	43.22 1.79 -1.66	45.88 1.97 -0.11	50.85 2.30 0.00	51.55 2.19 -0.36	57.45 2.62 -0.32	56.85 2.66 -1.21	57.28 2.47 -2.14	49.12 2.13 -1.67	57.95 2.72 0.00
GOWANUS_GT1_1 24077	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_2 24078	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_3 24079	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00

GOWANUS_GT1_4 24080	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_5 24084	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_6 24111	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_7 24112	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT1_8 24113	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_1 24114	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_2 24115	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_3 24116	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_4 24117	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_5 24118	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_6 24119	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_7 24120	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT2_8 24121	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_1 24122	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_2 24123	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00

GOWANUS_GT3_3 24124	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_4 24125	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_5 24126	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_6 24127	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_7 24128	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT3_8 24129	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.90 4.03 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_1 24130	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_2 24131	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_3 24132	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_4 24133	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_5 24134	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_6 24135	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_7 24136	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GOWANUS_GT4_8 24137	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GREENIDGE___3 23582	54.78 2.50 0.00	51.29 2.32 0.00	39.96 1.56 -1.67	17.52 0.38 -7.74	32.55 1.29 -4.24	42.42 1.91 -3.38	59.80 3.13 0.00	69.66 3.35 -0.19	72.89 3.47 0.00	54.31 2.69 -0.09	39.98 1.61 -2.31	29.74 1.02 -5.38	37.83 1.64 -2.87	39.69 1.70 -1.85	31.87 1.18 -3.97	42.18 1.41 -1.00	45.54 1.68 -0.07	50.61 2.05 0.00	51.14 1.93 -0.21	57.16 2.46 -0.20	56.38 2.70 -0.70	56.30 2.29 -1.33	48.37 2.01 -1.04	57.98 2.75 0.00

GREENIDGE___4 23583	54.78 2.50 0.00	51.29 2.32 0.00	39.96 1.56 -1.67	17.52 0.38 -7.74	32.55 1.29 -4.24	42.42 1.91 -3.38	59.80 3.13 0.00	69.66 3.35 -0.19	72.89 3.47 0.00	54.31 2.69 -0.09	39.98 1.61 -2.31	29.74 1.02 -5.38	37.83 1.64 -2.87	39.69 1.70 -1.85	31.87 1.18 -3.97	42.18 1.41 -1.00	45.54 1.68 -0.07	50.61 2.05 0.00	51.14 1.93 -0.21	57.16 2.46 -0.20	56.38 2.70 -0.70	56.30 2.29 -1.33	48.37 2.01 -1.04	57.98 2.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
GROVEVILLE___HYD 323602	56.76 4.48 0.00	52.89 3.92 0.00	47.86 3.20 -7.94	47.02 0.82 -36.80	49.53 2.37 -20.15	56.69 3.50 -16.06	62.32 5.64 0.00	73.66 6.65 -0.88	75.84 6.43 0.00	57.14 5.20 -0.40	50.61 3.69 -10.88	50.99 2.38 -25.27	50.27 3.46 -13.49	48.62 3.82 -8.66	48.13 2.76 -18.64	48.70 4.00 -4.93	48.42 4.29 -0.33	53.15 4.59 0.00	54.81 4.70 -1.10	60.93 5.48 -0.94	61.85 5.18 -3.70	64.16 5.17 -6.32	54.49 4.23 -4.94	60.10 4.87 0.00
HAMPSHIRE___PAPER_HYD 323593	50.05 -2.23 0.00	46.90 -2.06 0.00	35.03 -1.70 0.00	8.95 -0.45 0.00	25.58 -1.43 0.00	35.08 -2.05 0.00	53.56 -3.11 0.00	62.82 -3.31 0.00	66.22 -3.19 0.00	48.72 -2.81 0.00	33.86 -2.20 0.00	21.80 -1.54 0.00	30.95 -2.37 0.00	33.57 -2.57 0.00	24.77 -1.95 0.00	37.13 -2.48 0.16	41.31 -2.49 0.00	45.83 -2.72 0.00	46.55 -2.37 0.08	52.14 -2.36 0.00	50.22 -2.48 0.28	50.31 -2.36 0.00	43.09 -2.23 0.00	52.38 -2.85 0.00
HARDSCRABBLE_WT_PWR 323673	52.58 0.29 0.00	48.91 -0.06 0.00	37.07 0.35 0.00	9.60 0.20 0.00	27.59 0.58 0.00	37.98 0.85 0.00	58.11 1.44 0.00	67.18 1.05 0.00	69.94 0.52 0.00	52.49 0.95 0.00	36.70 0.65 0.00	23.73 0.39 0.00	33.97 0.65 0.00	36.98 0.84 0.00	27.31 0.58 0.00	40.24 0.88 0.41	44.70 0.90 0.00	49.81 1.25 0.00	50.11 1.31 0.21	56.23 1.72 0.00	53.79 1.52 0.71	54.30 1.63 0.00	46.45 1.14 0.00	56.47 1.24 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	56.36 4.08 0.00	52.48 3.51 0.00	47.25 2.92 -7.61	45.42 0.74 -35.28	48.51 2.17 -19.32	55.77 3.24 -15.40	61.88 5.21 0.00	72.92 5.95 -0.85	75.08 5.67 0.00	56.56 4.64 -0.39	49.75 3.29 -10.41	49.67 2.13 -24.20	49.39 3.15 -12.92	48.01 3.56 -8.31	47.17 2.57 -17.87	48.17 3.73 -4.67	48.05 3.94 -0.32	52.74 4.19 0.00	54.31 4.28 -1.02	60.42 5.01 -0.91	61.22 4.78 -3.45	63.57 4.83 -6.07	53.98 3.92 -4.75	59.72 4.50 0.00
HARZA MOOSE___RIVER 24016	52.85 0.57 0.00	49.48 0.51 0.00	37.24 0.32 -0.19	10.40 0.09 -0.91	27.78 0.27 -0.50	37.93 0.40 -0.40	57.50 0.83 0.00	67.19 1.04 -0.02	70.52 1.11 0.00	52.17 0.62 -0.01	36.59 0.28 -0.27	24.03 0.07 -0.62	33.64 0.00 -0.33	36.25 -0.10 -0.21	27.01 -0.17 -0.46	39.52 -0.09 0.16	43.82 0.02 -0.01	48.79 0.24 0.00	49.43 0.54 0.11	55.43 0.89 -0.02	53.43 0.83 0.39	53.57 0.74 -0.16	45.98 0.55 -0.12	55.79 0.56 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	57.16 4.88 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.75 6.07 0.00	74.05 7.04 -0.88	76.37 6.95 0.00	57.65 5.72 -0.40	50.92 4.05 -10.82	51.10 2.62 -25.15	50.61 3.86 -13.43	49.13 4.36 -8.63	48.46 3.16 -18.57	49.22 4.58 -4.87	48.99 4.86 -0.33	53.61 5.06 0.00	55.15 5.07 -1.07	61.34 5.89 -0.94	62.12 5.54 -3.60	64.51 5.56 -6.28	54.77 4.54 -4.91	60.45 5.22 0.00
HEMPSTEAD____ 23647	57.16 4.88 0.00	53.19 4.22 0.00	48.17 3.54 -7.91	46.96 0.89 -36.66	49.74 2.65 -20.07	57.04 3.90 -16.00	62.72 6.05 0.00	73.92 6.92 -0.88	76.19 6.78 0.00	57.12 5.19 -0.40	50.69 3.81 -10.83	50.93 2.44 -25.15	50.33 3.59 -13.43	48.88 4.11 -8.63	48.32 3.03 -18.57	48.81 4.17 -4.87	48.45 4.32 -0.33	53.21 4.66 0.00	54.92 4.84 -1.07	61.11 5.66 -0.94	61.95 5.37 -3.60	64.57 5.62 -6.28	54.85 4.63 -4.91	60.76 5.53 0.00
HICKLING___1 23621	55.89 3.61 0.00	52.43 3.46 0.00	41.23 2.36 -2.14	19.89 0.57 -9.92	34.36 1.91 -5.43	44.20 2.75 -4.33	61.12 4.44 0.00	71.39 5.02 -0.24	74.64 5.22 0.00	55.57 3.92 -0.11	41.53 2.52 -2.96	31.81 1.59 -6.88	39.52 2.53 -3.67	41.08 2.57 -2.36	33.72 1.91 -5.08	43.51 2.44 -1.30	46.63 2.74 -0.09	51.85 3.30 0.00	52.29 3.01 -0.27	58.59 3.77 -0.32	58.54 3.99 -1.56	58.73 3.54 -2.51	49.75 3.11 -1.33	59.30 4.07 0.00
HICKLING___2 23622	55.89 3.61 0.00	52.43 3.46 0.00	41.23 2.36 -2.14	19.89 0.57 -9.92	34.36 1.91 -5.43	44.20 2.75 -4.33	61.12 4.44 0.00	71.39 5.02 -0.24	74.64 5.22 0.00	55.57 3.92 -0.11	41.53 2.52 -2.96	31.81 1.59 -6.88	39.52 2.53 -3.67	41.08 2.57 -2.36	33.72 1.91 -5.08	43.51 2.44 -1.30	46.63 2.74 -0.09	51.85 3.30 0.00	52.29 3.01 -0.27	58.59 3.77 -0.32	58.54 3.99 -1.56	58.73 3.54 -2.51	49.75 3.11 -1.33	59.30 4.07 0.00
HIGH FALLS___HY 23754	56.48 4.20 0.00	52.66 3.69 0.00	47.61 3.00 -7.88	46.71 0.76 -36.55	49.25 2.22 -20.01	56.39 3.30 -15.95	62.04 5.37 0.00	73.18 6.17 -0.88	75.32 5.90 0.00	56.62 4.69 -0.40	50.18 3.33 -10.79	50.49 2.07 -25.08	49.74 3.03 -13.39	48.19 3.44 -8.60	47.67 2.42 -18.51	48.29 3.51 -5.01	47.84 3.71 -0.33	52.65 4.09 0.00	54.44 4.28 -1.15	60.64 5.19 -0.94	61.81 4.96 -3.87	63.87 4.93 -6.27	54.24 4.02 -4.91	59.88 4.65 0.00
HILLBURN___GT 23639	56.29 4.01 0.00	52.38 3.41 0.00	47.25 2.86 -7.66	45.67 0.73 -35.53	48.59 2.12 -19.45	55.83 3.19 -15.51	61.81 5.14 0.00	72.83 5.85 -0.85	75.01 5.59 0.00	56.51 4.58 -0.39	49.79 3.25 -10.49	49.82 2.11 -24.37	49.48 3.15 -13.01	48.07 3.56 -8.36	47.32 2.60 -18.00	48.22 3.75 -4.70	48.05 3.93 -0.32	52.66 4.10 0.00	54.21 4.17 -1.03	60.34 4.92 -0.91	61.18 4.72 -3.49	63.57 4.79 -6.11	53.97 3.87 -4.78	59.65 4.43 0.00
HISHELDN_WT_PWR 323625	54.64 2.36 0.00	51.09 2.13 0.00	39.46 1.24 -1.49	16.63 0.31 -6.92	31.91 1.10 -3.79	41.82 1.67 -3.02	58.95 2.28 0.00	68.46 2.16 -0.17	72.11 2.69 0.00	53.43 1.82 -0.08	39.34 1.24 -2.05	28.92 0.81 -4.76	37.14 1.28 -2.54	39.07 1.29 -1.64	31.18 0.93 -3.52	41.45 0.80 -0.88	44.87 1.01 -0.06	49.92 1.37 0.00	50.17 0.98 -0.18	56.02 1.13 -0.39	57.46 1.71 -2.77	57.75 1.18 -3.89	47.45 1.20 -0.93	57.64 2.41 0.00
HOLTSVILLE_IC_1 23690	56.64 4.36 0.00	52.71 3.74 0.00	47.91 3.28 -7.91	46.88 0.81 -36.66	49.57 2.48 -20.07	56.79 3.66 -16.00	62.38 5.70 0.00	73.51 6.51 -0.88	75.75 6.34 0.00	56.61 4.67 -0.40	50.29 3.41 -10.83	50.62 2.13 -25.15	49.88 3.14 -13.43	48.44 3.66 -8.63	48.05 2.75 -18.57	48.34 3.70 -4.87	47.79 3.66 -0.33	52.50 3.95 0.00	54.31 4.23 -1.07	60.51 5.06 -0.94	61.39 4.81 -3.60	64.09 5.14 -6.28	54.60 4.37 -4.91	60.46 5.23 0.00

HOLTSVILLE_IC_10 23699	56.89 4.60 0.00	52.91 3.95 0.00	48.06 3.43 -7.91	46.91 0.85 -36.66	49.68 2.59 -20.07	56.95 3.82 -16.00	62.66 5.99 0.00	73.88 6.87 -0.88	76.14 6.72 0.00	56.86 4.93 -0.40	50.45 3.57 -10.83	50.71 2.22 -25.15	50.01 3.26 -13.43	48.57 3.80 -8.63	48.16 2.86 -18.57	48.51 3.87 -4.87	47.97 3.85 -0.33	52.73 4.18 0.00	54.57 4.49 -1.07	60.79 5.35 -0.94	61.68 5.10 -3.60	64.39 5.44 -6.28	54.83 4.61 -4.91	60.74 5.51 0.00
HOLTSVILLE_IC_2 23691	56.64 4.36 0.00	52.71 3.74 0.00	47.91 3.28 -7.91	46.88 0.81 -36.66	49.57 2.48 -20.07	56.79 3.66 -16.00	62.38 5.70 0.00	73.51 6.51 -0.88	75.75 6.34 0.00	56.61 4.67 -0.40	50.29 3.41 -10.83	50.62 2.13 -25.15	49.88 3.14 -13.43	48.44 3.66 -8.63	48.05 2.75 -18.57	48.34 3.70 -4.87	47.79 3.66 -0.33	52.50 3.95 0.00	54.31 4.23 -1.07	60.51 5.06 -0.94	61.39 4.81 -3.60	64.09 5.14 -6.28	54.60 4.37 -4.91	60.46 5.23 0.00
HOLTSVILLE_IC_3 23692	56.64 4.36 0.00	52.71 3.74 0.00	47.91 3.28 -7.91	46.88 0.81 -36.66	49.57 2.48 -20.07	56.79 3.66 -16.00	62.38 5.70 0.00	73.51 6.51 -0.88	75.75 6.34 0.00	56.61 4.67 -0.40	50.29 3.41 -10.83	50.62 2.13 -25.15	49.88 3.14 -13.43	48.44 3.66 -8.63	48.05 2.75 -18.57	48.34 3.70 -4.87	47.79 3.66 -0.33	52.50 3.95 0.00	54.31 4.23 -1.07	60.51 5.06 -0.94	61.39 4.81 -3.60	64.09 5.14 -6.28	54.60 4.37 -4.91	60.46 5.23 0.00
HOLTSVILLE_IC_4 23693	56.64 4.36 0.00	52.71 3.74 0.00	47.91 3.28 -7.91	46.88 0.81 -36.66	49.57 2.48 -20.07	56.79 3.66 -16.00	62.38 5.70 0.00	73.51 6.51 -0.88	75.75 6.34 0.00	56.61 4.67 -0.40	50.29 3.41 -10.83	50.62 2.13 -25.15	49.88 3.14 -13.43	48.44 3.66 -8.63	48.05 2.75 -18.57	48.34 3.70 -4.87	47.79 3.66 -0.33	52.50 3.95 0.00	54.31 4.23 -1.07	60.51 5.06 -0.94	61.39 4.81 -3.60	64.09 5.14 -6.28	54.60 4.37 -4.91	60.46 5.23 0.00
HOLTSVILLE_IC_5 23694	56.64 4.36 0.00	52.71 3.74 0.00	47.91 3.28 -7.91	46.88 0.81 -36.66	49.57 2.48 -20.07	56.79 3.66 -16.00	62.38 5.70 0.00	73.51 6.51 -0.88	75.75 6.34 0.00	56.61 4.67 -0.40	50.29 3.41 -10.83	50.62 2.13 -25.15	49.88 3.14 -13.43	48.44 3.66 -8.63	48.05 2.75 -18.57	48.34 3.70 -4.87	47.79 3.66 -0.33	52.50 3.95 0.00	54.31 4.23 -1.07	60.51 5.06 -0.94	61.39 4.81 -3.60	64.09 5.14 -6.28	54.60 4.37 -4.91	60.46 5.23 0.00
HOLTSVILLE_IC_6 23695	56.89 4.60 0.00	52.91 3.95 0.00	48.06 3.43 -7.91	46.91 0.85 -36.66	49.68 2.59 -20.07	56.95 3.82 -16.00	62.66 5.99 0.00	73.88 6.87 -0.88	76.14 6.72 0.00	56.86 4.93 -0.40	50.45 3.57 -10.83	50.71 2.22 -25.15	50.01 3.26 -13.43	48.57 3.80 -8.63	48.16 2.86 -18.57	48.51 3.87 -4.87	47.97 3.85 -0.33	52.73 4.18 0.00	54.57 4.49 -1.07	60.79 5.35 -0.94	61.68 5.10 -3.60	64.39 5.44 -6.28	54.83 4.61 -4.91	60.74 5.51 0.00
HOLTSVILLE_IC_7 23696	56.89 4.60 0.00	52.91 3.95 0.00	48.06 3.43 -7.91	46.91 0.85 -36.66	49.68 2.59 -20.07	56.95 3.82 -16.00	62.66 5.99 0.00	73.88 6.87 -0.88	76.14 6.72 0.00	56.86 4.93 -0.40	50.45 3.57 -10.83	50.71 2.22 -25.15	50.01 3.26 -13.43	48.57 3.80 -8.63	48.16 2.86 -18.57	48.51 3.87 -4.87	47.97 3.85 -0.33	52.73 4.18 0.00	54.57 4.49 -1.07	60.79 5.35 -0.94	61.68 5.10 -3.60	64.39 5.44 -6.28	54.83 4.61 -4.91	60.74 5.51 0.00
HOLTSVILLE_IC_8 23697	56.89 4.60 0.00	52.91 3.95 0.00	48.06 3.43 -7.91	46.91 0.85 -36.66	49.68 2.59 -20.07	56.95 3.82 -16.00	62.66 5.99 0.00	73.88 6.87 -0.88	76.14 6.72 0.00	56.86 4.93 -0.40	50.45 3.57 -10.83	50.71 2.22 -25.15	50.01 3.26 -13.43	48.57 3.80 -8.63	48.16 2.86 -18.57	48.51 3.87 -4.87	47.97 3.85 -0.33	52.73 4.18 0.00	54.57 4.49 -1.07	60.79 5.35 -0.94	61.68 5.10 -3.60	64.39 5.44 -6.28	54.83 4.61 -4.91	60.74 5.51 0.00
HOLTSVILLE_IC_9 23698	56.89 4.60 0.00	52.91 3.95 0.00	48.06 3.43 -7.91	46.91 0.85 -36.66	49.68 2.59 -20.07	56.95 3.82 -16.00	62.66 5.99 0.00	73.88 6.87 -0.88	76.14 6.72 0.00	56.86 4.93 -0.40	50.45 3.57 -10.83	50.71 2.22 -25.15	50.01 3.26 -13.43	48.57 3.80 -8.63	48.16 2.86 -18.57	48.51 3.87 -4.87	47.97 3.85 -0.33	52.73 4.18 0.00	54.57 4.49 -1.07	60.79 5.35 -0.94	61.68 5.10 -3.60	64.39 5.44 -6.28	54.83 4.61 -4.91	60.74 5.51 0.00
HOWARD_WT_PWR 323690	56.15 3.86 0.00	52.51 3.54 0.00	40.64 2.14 -1.78	18.13 0.48 -8.25	33.34 1.81 -4.52	43.30 2.58 -3.60	60.80 4.13 0.00	70.96 4.63 -0.20	74.51 5.09 0.00	55.20 3.57 -0.09	40.67 2.15 -2.46	30.33 1.27 -5.72	38.47 2.10 -3.06	40.16 2.06 -1.97	32.36 1.40 -4.22	42.53 1.69 -1.07	45.83 1.96 -0.07	50.80 2.25 0.00	51.44 2.21 -0.22	58.07 3.25 -0.31	58.52 3.76 -1.79	58.68 3.29 -2.72	49.28 2.85 -1.11	59.28 4.05 0.00
HQ_GEN_CEDARS 23644	49.77 -2.51 0.00	46.70 -2.27 0.00	34.87 -1.85 0.00	8.88 -0.52 0.00	25.23 -1.79 0.00	34.51 -2.62 0.00	52.30 -4.38 0.00	61.44 -4.69 0.00	64.94 -4.48 0.00	47.81 -3.72 0.00	33.38 -2.67 0.00	21.60 -1.74 0.00	30.66 -2.66 0.00	33.49 -2.65 0.00	24.83 -1.90 0.00	37.10 -2.48 0.19	41.05 -2.74 0.00	45.40 -3.15 0.00	45.92 -2.99 0.10	51.12 -3.39 0.00	49.18 -3.48 0.33	49.55 -3.13 0.00	42.40 -2.91 0.00	51.65 -3.58 0.00
HQ_GEN_CEDARS_PROXY 323590	49.77 -2.51 0.00	46.70 -2.27 0.00	34.87 -1.85 0.00	8.88 -0.52 0.00	25.23 -1.79 0.00	34.51 -2.62 0.00	52.30 -4.38 0.00	61.44 -4.69 0.00	64.94 -4.48 0.00	47.81 -3.72 0.00	33.38 -2.67 0.00	21.60 -1.74 0.00	30.66 -2.66 0.00	33.49 -2.65 0.00	24.83 -1.90 0.00	37.10 -2.48 0.19	41.05 -2.74 0.00	45.40 -3.15 0.00	45.92 -2.99 0.10	51.12 -3.39 0.00	49.18 -3.48 0.33	49.55 -3.13 0.00	42.40 -2.91 0.00	51.65 -3.58 0.00
HQ_GEN_IMPORT 323601	50.78 -1.50 0.00	47.60 -1.37 0.00	35.62 -1.10 0.00	9.10 -0.30 0.00	26.12 -0.90 0.00	35.87 -1.26 0.00	54.73 -1.94 0.00	64.03 -2.10 0.00	67.42 -1.99 0.00	49.92 -1.62 0.00	34.90 -1.16 0.00	22.56 -0.78 0.00	32.16 -1.16 0.00	34.93 -1.21 0.00	25.87 -0.86 0.00	38.63 -1.14 0.00	42.53 -1.26 0.00	47.15 -1.41 0.00	47.63 -1.38 0.00	52.90 -1.61 0.00	51.39 -1.59 0.00	51.03 -1.54 0.10	43.94 -1.38 0.00	53.48 -1.75 0.00
HQ_GEN_WHEEL 23651	50.78 -1.50 0.00	47.60 -1.37 0.00	35.62 -1.10 0.00	9.10 -0.30 0.00	26.12 -0.90 0.00	35.87 -1.26 0.00	54.73 -1.94 0.00	64.03 -2.10 0.00	67.42 -1.99 0.00	49.92 -1.62 0.00	34.90 -1.16 0.00	22.56 -0.78 0.00	32.16 -1.16 0.00	34.93 -1.21 0.00	25.87 -0.86 0.00	38.63 -1.14 0.00	42.53 -1.26 0.00	47.15 -1.41 0.00	47.63 -1.38 0.00	52.90 -1.61 0.00	51.39 -1.59 0.00	51.03 -1.54 0.10	43.94 -1.38 0.00	53.48 -1.75 0.00
HUDSON_AVE_GT_3 23810	57.21 4.92 0.00	53.24 4.27 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.63 -20.07	56.97 3.84 -16.00	62.78 6.11 0.00	74.10 7.09 -0.88	76.40 6.98 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.10 2.61 -25.14	50.59 3.85 -13.43	49.12 4.35 -8.63	48.45 3.15 -18.57	49.21 4.57 -4.87	49.01 4.88 -0.33	53.63 5.07 0.00	55.19 5.11 -1.07	61.39 5.94 -0.94	62.17 5.59 -3.60	64.53 5.58 -6.28	54.83 4.60 -4.91	60.50 5.27 0.00

HUDSON AVE_GT_4 23540	57.21 4.92 0.00	53.24 4.27 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.63 -20.07	56.97 3.84 -16.00	62.78 6.11 0.00	74.10 7.09 -0.88	76.40 6.98 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.10 2.61 -25.14	50.59 3.85 -13.43	49.12 4.35 -8.63	48.45 3.15 -18.57	49.21 4.57 -4.87	49.01 4.88 -0.33	53.63 5.07 0.00	55.19 5.11 -1.07	61.39 5.94 -0.94	62.17 5.59 -3.60	64.53 5.58 -6.28	54.83 4.60 -4.91	60.50 5.27 0.00
HUDSON AVE_GT_5 23657	57.21 4.92 0.00	53.24 4.27 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.63 -20.07	56.97 3.84 -16.00	62.78 6.11 0.00	74.10 7.09 -0.88	76.40 6.98 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.10 2.61 -25.14	50.59 3.85 -13.43	49.12 4.35 -8.63	48.45 3.15 -18.57	49.21 4.57 -4.87	49.01 4.88 -0.33	53.63 5.07 0.00	55.19 5.11 -1.07	61.39 5.94 -0.94	62.17 5.59 -3.60	64.53 5.58 -6.28	54.83 4.60 -4.91	60.50 5.27 0.00
HUDSON_AVE_10 24168	57.11 4.83 0.00	53.20 4.23 0.00	48.17 3.54 -7.91	46.96 0.90 -36.66	49.72 2.64 -20.07	56.99 3.86 -16.00	62.81 6.14 0.00	74.12 7.11 -0.88	76.41 6.99 0.00	57.68 5.74 -0.40	50.89 4.01 -10.82	51.07 2.58 -25.14	50.54 3.80 -13.43	49.06 4.29 -8.63	48.41 3.12 -18.57	49.15 4.52 -4.87	48.93 4.81 -0.33	53.55 4.99 0.00	55.13 5.05 -1.07	61.32 5.87 -0.94	62.09 5.51 -3.60	64.48 5.53 -6.28	54.79 4.57 -4.91	60.44 5.22 0.00
HUNTER MOUNT___DRP 323613	56.60 4.32 0.00	52.85 3.88 0.00	48.42 3.14 -8.55	49.90 0.83 -39.67	51.09 2.36 -21.72	57.81 3.37 -17.31	61.92 5.25 0.00	73.14 6.06 -0.95	75.25 5.84 0.00	56.67 4.70 -0.43	51.00 3.24 -11.72	52.70 2.14 -27.22	50.92 3.07 -14.53	48.85 3.37 -9.34	49.29 2.47 -20.09	49.32 3.52 -6.04	48.02 3.86 -0.36	52.74 4.18 0.00	54.96 4.40 -1.56	60.64 5.11 -1.02	63.01 4.79 -5.24	64.36 4.87 -6.81	54.68 4.04 -5.33	59.90 4.68 0.00
HUNTINGTON_RES_REC 323705	57.23 4.95 0.00	53.26 4.30 0.00	48.29 3.66 -7.91	46.99 0.92 -36.66	49.84 2.75 -20.07	57.17 4.04 -16.00	62.92 6.24 0.00	74.10 7.10 -0.88	76.35 6.94 0.00	57.07 5.14 -0.40	50.69 3.81 -10.83	50.85 2.36 -25.15	50.25 3.50 -13.43	48.83 4.06 -8.63	48.34 3.04 -18.57	48.71 4.08 -4.87	48.19 4.06 -0.33	52.99 4.44 0.00	54.80 4.72 -1.07	61.01 5.56 -0.94	61.87 5.30 -3.60	64.58 5.63 -6.28	54.96 4.74 -4.91	60.98 5.76 0.00
HUNTLEY___63 23557	54.40 2.13 0.00	50.96 1.99 0.00	39.32 1.30 -1.30	15.74 0.33 -6.00	31.45 1.14 -3.29	41.48 1.73 -2.62	58.74 2.07 0.00	67.89 1.62 -0.14	71.63 2.21 0.00	52.97 1.37 -0.07	38.79 0.97 -1.78	28.23 0.77 -4.12	36.75 1.23 -2.20	38.69 1.13 -1.42	30.54 0.77 -3.05	41.01 0.48 -0.76	44.55 0.70 -0.05	49.57 1.01 0.00	49.69 0.52 -0.15	54.85 0.19 -0.15	54.39 0.89 -0.52	54.12 0.41 -1.03	46.78 0.65 -0.81	57.20 1.98 0.00
HUNTLEY___64 23558	54.40 2.13 0.00	50.96 1.99 0.00	39.32 1.30 -1.30	15.74 0.33 -6.00	31.45 1.14 -3.29	41.48 1.73 -2.62	58.74 2.07 0.00	67.89 1.62 -0.14	71.63 2.21 0.00	52.97 1.37 -0.07	38.79 0.97 -1.78	28.23 0.77 -4.12	36.75 1.23 -2.20	38.69 1.13 -1.42	30.54 0.77 -3.05	41.01 0.48 -0.76	44.55 0.70 -0.05	49.57 1.01 0.00	49.69 0.52 -0.15	54.85 0.19 -0.15	54.39 0.89 -0.52	54.12 0.41 -1.03	46.78 0.65 -0.81	57.20 1.98 0.00
HUNTLEY___65 23559	54.40 2.13 0.00	50.96 1.99 0.00	39.32 1.30 -1.30	15.74 0.33 -6.00	31.45 1.14 -3.29	41.48 1.73 -2.62	58.74 2.07 0.00	67.89 1.62 -0.14	71.63 2.21 0.00	52.97 1.37 -0.07	38.79 0.97 -1.78	28.23 0.77 -4.12	36.75 1.23 -2.20	38.69 1.13 -1.42	30.54 0.77 -3.05	41.01 0.48 -0.76	44.55 0.70 -0.05	49.57 1.01 0.00	49.69 0.52 -0.15	54.85 0.19 -0.15	54.39 0.89 -0.52	54.12 0.41 -1.03	46.78 0.65 -0.81	57.20 1.98 0.00
HUNTLEY___66 23560	54.40 2.13 0.00	50.96 1.99 0.00	39.32 1.30 -1.30	15.74 0.33 -6.00	31.45 1.14 -3.29	41.48 1.73 -2.62	58.74 2.07 0.00	67.89 1.62 -0.14	71.63 2.21 0.00	52.97 1.37 -0.07	38.79 0.97 -1.78	28.23 0.77 -4.12	36.75 1.23 -2.20	38.69 1.13 -1.42	30.54 0.77 -3.05	41.01 0.48 -0.76	44.55 0.70 -0.05	49.57 1.01 0.00	49.69 0.52 -0.15	54.85 0.19 -0.15	54.39 0.89 -0.52	54.12 0.41 -1.03	46.78 0.65 -0.81	57.20 1.98 0.00
HUNTLEY___67 23561	53.95 1.67 0.00	50.55 1.59 0.00	39.04 0.99 -1.32	15.78 0.25 -6.13	31.27 0.90 -3.36	41.15 1.34 -2.68	58.18 1.51 0.00	67.32 1.05 -0.15	71.00 1.59 0.00	52.56 0.96 -0.07	38.55 0.68 -1.81	28.13 0.58 -4.21	36.55 0.98 -2.25	38.39 0.80 -1.45	30.37 0.53 -3.11	40.74 0.19 -0.78	44.23 0.37 -0.06	49.20 0.65 0.00	49.32 0.15 -0.16	54.85 -0.16 -0.50	57.62 0.51 -4.13	58.28 0.03 -5.57	46.51 0.37 -0.82	56.80 1.58 0.00
HUNTLEY___68 23562	53.95 1.67 0.00	50.55 1.59 0.00	39.04 0.99 -1.32	15.78 0.25 -6.13	31.27 0.90 -3.36	41.15 1.34 -2.68	58.18 1.51 0.00	67.32 1.05 -0.15	71.00 1.59 0.00	52.56 0.96 -0.07	38.55 0.68 -1.81	28.13 0.58 -4.21	36.55 0.98 -2.25	38.39 0.80 -1.45	30.37 0.53 -3.11	40.74 0.19 -0.78	44.23 0.37 -0.06	49.20 0.65 0.00	49.32 0.15 -0.16	54.85 -0.16 -0.50	57.62 0.51 -4.13	58.28 0.03 -5.57	46.51 0.37 -0.82	56.80 1.58 0.00
HYLAND___LFGE 323620	57.05 4.77 0.00	53.34 4.38 0.00	41.19 3.00 -1.46	16.92 0.75 -6.77	33.15 2.43 -3.71	43.64 3.55 -2.96	62.20 5.52 0.00	72.54 6.25 -0.16	76.05 6.64 0.00	55.81 4.20 -0.07	40.76 2.70 -2.01	29.78 1.77 -4.67	38.39 2.58 -2.49	40.37 2.63 -1.60	31.94 1.76 -3.45	43.13 2.50 -0.86	46.74 2.89 -0.06	52.38 3.83 0.00	52.82 3.63 -0.18	59.15 4.42 -0.23	59.07 4.93 -1.17	58.90 4.36 -1.87	50.03 3.80 -0.91	60.39 5.16 0.00
INDECK___CORINTH 23802	54.99 2.71 0.00	51.20 2.24 0.00	49.71 1.90 -11.08	61.31 0.53 -51.38	56.68 1.53 -28.13	61.89 2.34 -22.42	60.43 3.75 0.00	71.85 4.48 -1.23	73.21 3.80 0.00	55.40 3.30 -0.56	53.66 2.44 -15.16	60.16 1.58 -35.24	54.37 2.23 -18.82	50.68 2.44 -12.10	54.55 1.79 -26.03	52.70 2.72 -10.21	47.41 3.15 -0.46	52.06 3.51 0.00	55.92 3.67 -3.24	60.43 4.60 -1.32	67.83 3.93 -10.92	65.62 4.12 -8.82	55.23 3.01 -6.90	58.77 3.55 0.00
INDECK___ILION 23567	52.71 0.43 0.00	49.30 0.33 0.00	37.13 0.41 0.00	9.53 0.14 0.00	27.43 0.41 0.00	37.72 0.59 0.00	57.73 1.05 0.00	67.15 1.02 0.00	70.17 0.75 0.00	52.34 0.81 0.00	36.63 0.57 0.00	23.70 0.36 0.00	33.83 0.52 0.00	36.76 0.62 0.00	27.16 0.43 0.00	39.97 0.61 0.41	44.42 0.62 0.00	49.36 0.80 0.00	49.63 0.84 0.21	55.59 1.08 0.00	53.25 0.98 0.71	53.71 1.04 0.00	46.07 0.76 0.00	56.09 0.86 0.00
INDECK___OLEAN 23982	56.39 4.11 0.00	52.78 3.82 0.00	41.01 2.64 -1.64	17.66 0.67 -7.59	33.42 2.25 -4.16	43.54 3.09 -3.31	61.15 4.48 0.00	70.84 4.53 -0.18	74.27 4.85 0.00	55.72 4.10 -0.08	41.01 2.70 -2.25	30.32 1.75 -5.23	38.97 2.86 -2.79	40.94 3.00 -1.79	32.73 2.14 -3.86	43.45 2.71 -0.97	46.66 2.80 -0.07	52.04 3.48 0.00	52.30 3.09 -0.20	58.61 3.71 -0.39	59.87 4.16 -2.73	60.12 3.56 -3.88	49.49 3.16 -1.02	60.11 4.89 0.00

INDECK___OSWEGO 23783	53.91 1.63 0.00	50.49 1.53 0.00	38.54 1.09 -0.73	13.07 0.28 -3.38	29.78 0.91 -1.85	39.92 1.31 -1.48	58.77 2.09 0.00	68.55 2.34 -0.08	71.84 2.42 0.00	53.25 1.68 -0.04	38.12 1.09 -0.98	26.30 0.69 -2.27	35.50 0.97 -1.21	37.86 0.94 -0.78	29.05 0.65 -1.68	40.87 0.85 -0.25	44.92 1.09 -0.03	49.89 1.33 0.00	50.37 1.36 0.00	56.36 1.76 -0.09	54.76 1.78 0.00	54.82 1.57 -0.58	47.18 1.41 -0.46	57.06 1.83 0.00
INDECK___YERKES 23781	54.47 2.19 0.00	51.02 2.05 0.00	39.36 1.34 -1.30	15.75 0.34 -6.00	31.48 1.18 -3.29	41.53 1.78 -2.62	58.82 2.15 0.00	67.97 1.70 -0.14	71.72 2.30 0.00	53.03 1.43 -0.07	38.85 1.03 -1.78	28.26 0.80 -4.12	36.79 1.27 -2.20	38.75 1.19 -1.42	30.57 0.80 -3.05	41.06 0.53 -0.76	44.62 0.76 -0.05	49.63 1.08 0.00	49.75 0.59 -0.15	54.91 0.24 -0.15	54.45 0.95 -0.52	54.19 0.49 -1.03	46.82 0.70 -0.81	57.26 2.04 0.00
INDIAN POINT_GT_1 24139	56.44 4.16 0.00	52.53 3.57 0.00	47.52 2.97 -7.82	46.44 0.76 -36.28	49.09 2.21 -19.86	56.24 3.28 -15.83	61.89 5.22 0.00	72.99 5.99 -0.87	75.17 5.75 0.00	56.67 4.74 -0.40	50.13 3.37 -10.71	50.40 2.18 -24.88	49.84 3.23 -13.29	48.34 3.66 -8.54	47.76 2.65 -18.38	48.42 3.84 -4.81	48.19 4.07 -0.33	52.80 4.25 0.00	54.38 4.31 -1.06	60.47 5.03 -0.93	61.35 4.79 -3.58	63.79 4.88 -6.24	54.17 3.97 -4.88	59.79 4.56 0.00
INDIAN POINT_GT_2 23659	56.44 4.16 0.00	52.53 3.57 0.00	47.52 2.97 -7.82	46.44 0.76 -36.28	49.09 2.21 -19.86	56.24 3.28 -15.83	61.89 5.22 0.00	72.99 5.99 -0.87	75.17 5.75 0.00	56.67 4.74 -0.40	50.13 3.37 -10.71	50.40 2.18 -24.88	49.84 3.23 -13.29	48.34 3.66 -8.54	47.76 2.65 -18.38	48.42 3.84 -4.81	48.19 4.07 -0.33	52.80 4.25 0.00	54.38 4.31 -1.06	60.47 5.03 -0.93	61.35 4.79 -3.58	63.79 4.88 -6.24	54.17 3.97 -4.88	59.79 4.56 0.00
INDIAN POINT_GT_3 24019	56.44 4.16 0.00	52.53 3.57 0.00	47.52 2.97 -7.82	46.44 0.76 -36.28	49.09 2.21 -19.86	56.24 3.28 -15.83	61.89 5.22 0.00	72.99 5.99 -0.87	75.17 5.75 0.00	56.67 4.74 -0.40	50.13 3.37 -10.71	50.40 2.18 -24.88	49.84 3.23 -13.29	48.34 3.66 -8.54	47.76 2.65 -18.38	48.42 3.84 -4.81	48.19 4.07 -0.33	52.80 4.25 0.00	54.38 4.31 -1.06	60.47 5.03 -0.93	61.35 4.79 -3.58	63.79 4.88 -6.24	54.17 3.97 -4.88	59.79 4.56 0.00
INDIAN POINT___2 23530	56.35 4.06 0.00	52.44 3.48 0.00	47.38 2.92 -7.73	46.01 0.74 -35.86	48.81 2.16 -19.63	56.01 3.23 -15.65	61.82 5.15 0.00	72.88 5.89 -0.86	75.03 5.61 0.00	56.56 4.63 -0.39	49.92 3.28 -10.59	50.07 2.13 -24.60	49.62 3.16 -13.14	48.18 3.59 -8.44	47.50 2.61 -18.17	48.28 3.76 -4.75	48.09 3.97 -0.32	52.70 4.15 0.00	54.27 4.22 -1.05	60.31 4.88 -0.92	61.21 4.69 -3.54	63.71 4.84 -6.20	54.10 3.93 -4.85	59.76 4.53 0.00
INDIAN POINT___3 23531	56.43 4.15 0.00	52.53 3.57 0.00	47.54 2.97 -7.84	46.54 0.76 -36.37	49.14 2.20 -19.91	56.28 3.27 -15.87	61.88 5.21 0.00	72.98 5.98 -0.87	75.15 5.74 0.00	56.67 4.74 -0.40	50.17 3.38 -10.74	50.47 2.18 -24.95	49.87 3.24 -13.32	48.36 3.66 -8.56	47.80 2.65 -18.43	48.43 3.84 -4.83	48.19 4.06 -0.33	52.80 4.25 0.00	54.39 4.31 -1.06	60.50 5.06 -0.93	61.33 4.77 -3.58	63.73 4.81 -6.24	54.12 3.92 -4.88	59.73 4.51 0.00
IP CORINTH___1 23988	55.31 3.02 0.00	51.49 2.53 0.00	49.93 2.12 -11.08	61.37 0.59 -51.38	56.84 1.69 -28.13	62.11 2.56 -22.42	60.78 4.11 0.00	72.27 4.90 -1.23	73.66 4.24 0.00	55.72 3.62 -0.56	53.88 2.66 -15.16	60.30 1.73 -35.24	54.58 2.44 -18.82	50.90 2.66 -12.10	54.71 1.95 -26.03	52.95 2.97 -10.21	47.68 3.43 -0.46	52.36 3.81 0.00	56.22 3.96 -3.24	60.76 4.93 -1.32	68.16 4.26 -10.92	65.95 4.45 -8.82	55.50 3.28 -6.90	59.10 3.87 0.00
IP___TICONDEROGA 23804	57.83 5.55 0.00	53.75 4.79 0.00	51.76 3.98 -11.06	61.81 1.13 -51.28	58.44 3.34 -28.08	64.51 5.00 -22.38	64.89 8.22 0.00	75.94 8.58 -1.23	76.98 7.56 0.00	58.05 5.95 -0.56	55.47 4.27 -15.14	61.27 2.75 -35.18	55.86 3.76 -18.79	52.33 4.11 -12.08	55.65 2.94 -25.99	54.57 4.61 -10.19	49.87 5.61 -0.46	54.62 6.06 0.00	58.43 6.19 -3.24	63.39 7.56 -1.32	70.45 6.58 -10.89	68.08 6.60 -8.81	57.03 4.82 -6.89	61.07 5.85 0.00
ISLIP_RES_REC 323679	57.06 4.77 0.00	53.08 4.11 0.00	48.18 3.55 -7.91	46.94 0.88 -36.66	49.76 2.67 -20.07	57.08 3.95 -16.00	62.89 6.22 0.00	74.21 7.21 -0.88	76.51 7.10 0.00	57.09 5.16 -0.40	50.59 3.72 -10.83	50.80 2.31 -25.15	50.12 3.38 -13.43	48.70 3.92 -8.63	48.25 2.95 -18.57	48.64 4.00 -4.87	48.12 3.99 -0.33	52.92 4.36 0.00	54.77 4.69 -1.07	61.03 5.58 -0.94	61.92 5.34 -3.60	64.62 5.67 -6.28	55.02 4.79 -4.91	60.96 5.73 0.00
JARVIS____ 23743	52.49 0.21 0.00	49.13 0.16 0.00	36.87 0.15 0.00	9.45 0.05 0.00	27.15 0.14 0.00	37.32 0.19 0.00	57.01 0.34 0.00	66.47 0.35 0.00	69.70 0.28 0.00	51.79 0.25 0.00	36.23 0.18 0.00	23.46 0.12 0.00	33.48 0.17 0.00	36.31 0.17 0.00	26.84 0.11 0.00	39.52 0.16 0.00	43.98 0.18 0.00	48.77 0.22 0.00	49.03 0.23 0.00	54.78 0.27 0.00	52.53 0.27 0.71	52.95 0.27 0.00	45.54 0.23 0.00	55.50 0.28 0.00
JENNISON___1 23625	56.13 3.85 0.00	52.56 3.59 0.00	42.20 2.63 -2.84	23.25 0.67 -13.18	36.24 2.00 -7.22	45.81 2.93 -5.75	61.56 4.89 0.00	72.20 5.76 -0.32	75.34 5.93 0.00	56.00 4.32 -0.15	42.91 2.92 -3.94	34.32 1.83 -9.15	40.77 2.57 -4.89	42.05 2.77 -3.14	35.56 2.07 -6.76	44.63 2.88 -1.98	47.08 3.16 -0.12	52.04 3.48 0.00	53.21 3.70 -0.49	59.19 4.34 -0.34	58.94 4.30 -1.67	58.97 4.04 -2.26	50.50 3.41 -1.77	59.44 4.22 0.00
JENNISON___2 23626	56.13 3.85 0.00	52.56 3.59 0.00	42.20 2.63 -2.84	23.25 0.67 -13.18	36.24 2.00 -7.22	45.81 2.93 -5.75	61.56 4.89 0.00	72.20 5.76 -0.32	75.34 5.93 0.00	56.00 4.32 -0.15	42.91 2.92 -3.94	34.32 1.83 -9.15	40.77 2.57 -4.89	42.05 2.77 -3.14	35.56 2.07 -6.76	44.63 2.88 -1.98	47.08 3.16 -0.12	52.04 3.48 0.00	53.21 3.70 -0.49	59.19 4.34 -0.34	58.94 4.30 -1.67	58.97 4.04 -2.26	50.50 3.41 -1.77	59.44 4.22 0.00
JERICHO_RISE_WT_PWR 323719	50.73 -1.56 0.00	47.35 -1.62 0.00	34.73 -1.99 0.00	8.74 -0.66 0.00	25.08 -1.93 0.00	34.81 -2.32 0.00	53.37 -3.30 0.00	63.50 -2.63 0.00	67.67 -1.75 0.00	49.85 -1.69 0.00	34.67 -1.38 0.00	22.23 -1.11 0.00	31.54 -1.78 0.00	34.39 -1.76 0.00	25.52 -1.20 0.00	38.39 -1.19 0.00	42.47 -1.32 0.00	46.94 -1.62 0.00	47.31 -1.60 0.10	52.84 -1.67 0.00	50.97 -1.68 0.33	50.99 -1.69 0.00	43.68 -1.64 0.00	52.90 -2.33 0.00
KCE_NY_1 323755	56.19 3.91 0.00	52.36 3.39 0.00	50.52 2.76 -11.03	61.31 0.76 -51.16	57.16 2.14 -28.01	62.58 3.13 -22.32	61.46 4.79 0.00	73.03 5.68 -1.23	74.56 5.14 0.00	56.37 4.28 -0.56	54.22 3.07 -15.10	60.42 2.00 -35.09	54.95 2.89 -18.74	51.33 3.15 -12.05	54.93 2.28 -25.92	53.40 3.48 -10.15	48.08 3.83 -0.46	52.83 4.28 0.00	56.63 4.40 -3.22	61.04 5.22 -1.31	68.54 4.71 -10.84	66.33 4.87 -8.78	55.98 3.79 -6.87	59.69 4.46 0.00

KEDC PORT_JEFF_GT2 24210	56.79 4.51 0.00	52.84 3.87 0.00	48.00 3.37 -7.91	46.90 0.84 -36.66	49.63 2.54 -20.07	56.89 3.76 -16.00	62.55 5.88 0.00	73.74 6.74 -0.88	75.99 6.57 0.00	56.76 4.83 -0.40	50.39 3.52 -10.83	50.68 2.19 -25.15	49.97 3.22 -13.43	48.52 3.75 -8.63	48.12 2.82 -18.57	48.45 3.82 -4.87	47.92 3.79 -0.33	52.66 4.10 0.00	54.47 4.39 -1.07	60.53 5.08 -0.94	61.43 4.85 -3.60	64.29 5.34 -6.28	54.74 4.51 -4.91	60.63 5.40 0.00
KEDC PORT_JEFF_GT3 24211	56.79 4.51 0.00	52.84 3.87 0.00	48.00 3.37 -7.91	46.90 0.84 -36.66	49.63 2.54 -20.07	56.89 3.76 -16.00	62.55 5.88 0.00	73.74 6.74 -0.88	75.99 6.57 0.00	56.76 4.83 -0.40	50.39 3.52 -10.83	50.68 2.19 -25.15	49.97 3.22 -13.43	48.52 3.75 -8.63	48.12 2.82 -18.57	48.45 3.82 -4.87	47.92 3.79 -0.33	52.66 4.10 0.00	54.47 4.39 -1.07	60.53 5.08 -0.94	61.43 4.85 -3.60	64.29 5.34 -6.28	54.74 4.51 -4.91	60.63 5.40 0.00
KEDC_GLWD_GT4 24219	57.28 5.00 0.00	53.31 4.35 0.00	48.23 3.60 -7.91	46.98 0.91 -36.66	49.77 2.68 -20.07	57.08 3.95 -16.00	62.85 6.18 0.00	74.13 7.12 -0.88	76.37 6.96 0.00	57.40 5.47 -0.40	50.90 4.02 -10.83	51.07 2.59 -25.15	50.54 3.80 -13.43	49.09 4.32 -8.63	48.46 3.16 -18.57	49.08 4.44 -4.87	48.80 4.67 -0.33	53.55 4.99 0.00	55.21 5.13 -1.07	61.43 5.98 -0.94	62.23 5.65 -3.60	64.71 5.76 -6.28	54.92 4.69 -4.91	60.72 5.50 0.00
KEDC_GLWD_GT5 24220	57.28 5.00 0.00	53.31 4.35 0.00	48.23 3.60 -7.91	46.98 0.91 -36.66	49.77 2.68 -20.07	57.08 3.95 -16.00	62.85 6.18 0.00	74.13 7.12 -0.88	76.37 6.96 0.00	57.40 5.47 -0.40	50.90 4.02 -10.83	51.07 2.59 -25.15	50.54 3.80 -13.43	49.09 4.32 -8.63	48.46 3.16 -18.57	49.08 4.44 -4.87	48.80 4.67 -0.33	53.55 4.99 0.00	55.21 5.13 -1.07	61.43 5.98 -0.94	62.23 5.65 -3.60	64.71 5.76 -6.28	54.92 4.69 -4.91	60.72 5.50 0.00
KENSICO____ 23655	56.62 4.34 0.00	52.71 3.74 0.00	47.68 3.09 -7.86	46.65 0.79 -36.46	49.27 2.30 -19.96	56.44 3.40 -15.91	62.09 5.41 0.00	73.24 6.24 -0.88	75.46 6.04 0.00	56.90 4.97 -0.40	50.35 3.53 -10.76	50.63 2.29 -25.01	50.06 3.39 -13.35	48.54 3.82 -8.58	47.97 2.78 -18.47	48.61 4.00 -4.84	48.38 4.25 -0.33	53.00 4.45 0.00	54.58 4.51 -1.07	60.80 5.35 -0.94	61.61 5.04 -3.60	63.97 5.03 -6.27	54.33 4.11 -4.90	59.96 4.73 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	56.68 4.40 0.00	52.84 3.88 0.00	47.52 3.13 -7.66	45.70 0.80 -35.50	48.77 2.32 -19.44	56.07 3.45 -15.49	62.26 5.59 0.00	73.41 6.43 -0.85	75.55 6.14 0.00	56.76 4.83 -0.39	49.97 3.44 -10.48	49.83 2.15 -24.35	49.47 3.15 -13.00	48.06 3.56 -8.36	47.21 2.51 -17.98	48.19 3.61 -4.81	47.96 3.85 -0.32	52.82 4.27 0.00	54.54 4.45 -1.09	60.83 5.42 -0.91	61.82 5.18 -3.66	63.91 5.15 -6.09	54.29 4.20 -4.77	60.08 4.85 0.00
KIAC_JFK_GT1 23816	57.09 4.81 0.00	53.26 4.29 0.00	48.34 3.71 -7.91	47.01 0.95 -36.66	49.86 2.77 -20.07	57.19 4.06 -16.00	63.11 6.44 0.00	74.45 7.44 -0.88	76.76 7.34 0.00	57.94 6.00 -0.40	50.90 4.02 -10.82	51.05 2.56 -25.14	50.52 3.77 -13.43	49.03 4.26 -8.63	48.37 3.07 -18.57	49.11 4.47 -4.87	48.89 4.77 -0.33	53.50 4.94 0.00	55.08 5.00 -1.07	61.31 5.86 -0.94	62.08 5.50 -3.60	64.49 5.54 -6.28	54.90 4.67 -4.91	60.54 5.32 0.00
KIAC_JFK_GT2 23817	57.09 4.81 0.00	53.26 4.29 0.00	48.34 3.71 -7.91	47.01 0.95 -36.66	49.86 2.77 -20.07	57.19 4.06 -16.00	63.11 6.44 0.00	74.45 7.44 -0.88	76.76 7.34 0.00	57.94 6.00 -0.40	50.90 4.02 -10.82	51.05 2.56 -25.14	50.52 3.77 -13.43	49.03 4.26 -8.63	48.37 3.07 -18.57	49.11 4.47 -4.87	48.89 4.77 -0.33	53.50 4.94 0.00	55.08 5.00 -1.07	61.31 5.86 -0.94	62.08 5.50 -3.60	64.49 5.54 -6.28	54.90 4.67 -4.91	60.54 5.32 0.00
KINTIGH____ 23543	53.20 0.92 0.00	49.82 0.86 0.00	38.38 0.51 -1.14	14.82 0.13 -5.29	30.44 0.52 -2.89	40.24 0.80 -2.31	57.39 0.71 0.00	66.48 0.23 -0.13	70.06 0.65 0.00	51.85 0.26 -0.06	37.80 0.18 -1.56	27.23 0.27 -3.62	35.76 0.51 -1.93	37.71 0.32 -1.24	29.54 0.14 -2.67	40.17 -0.26 -0.66	43.74 -0.10 -0.05	48.59 0.04 0.00	48.76 -0.39 -0.13	53.83 -0.75 -0.08	52.65 -0.17 0.15	52.26 -0.56 -0.15	45.85 -0.17 -0.71	55.98 0.75 0.00
LACHUTE____HYDRO 323717	57.83 5.55 0.00	53.75 4.79 0.00	51.76 3.98 -11.06	61.81 1.13 -51.28	58.44 3.34 -28.08	64.51 5.00 -22.38	64.89 8.22 0.00	75.94 8.58 -1.23	76.98 7.56 0.00	58.05 5.95 -0.56	55.47 4.27 -15.14	61.27 2.75 -35.18	55.86 3.76 -18.79	52.33 4.11 -12.08	55.65 2.94 -25.99	54.57 4.61 -10.19	49.87 5.61 -0.46	54.62 6.06 0.00	58.43 6.19 -3.24	63.39 7.56 -1.32	70.45 6.58 -10.89	68.08 6.60 -8.81	57.03 4.82 -6.89	61.07 5.85 0.00
LEDERLE____ 23769	56.65 4.36 0.00	52.70 3.74 0.00	47.52 3.10 -7.70	45.89 0.79 -35.69	48.87 2.31 -19.54	56.16 3.45 -15.58	62.19 5.52 0.00	73.29 6.31 -0.86	75.49 6.08 0.00	56.89 4.97 -0.39	50.12 3.53 -10.54	50.11 2.29 -24.48	49.79 3.40 -13.07	48.39 3.84 -8.40	47.60 2.80 -18.08	48.53 4.03 -4.73	48.38 4.27 -0.32	53.04 4.48 0.00	54.61 4.56 -1.04	60.76 5.33 -0.92	61.57 5.09 -3.50	63.97 5.16 -6.14	54.29 4.17 -4.80	60.02 4.80 0.00
LINDEN COGEN____ 23786	56.95 4.66 0.00	53.01 4.04 0.00	48.04 3.41 -7.91	46.93 0.87 -36.66	49.62 2.53 -20.07	56.80 3.67 -16.00	62.51 5.84 0.00	73.72 6.71 -0.88	75.94 6.53 0.00	57.30 5.36 -0.40	50.68 3.80 -10.82	50.94 2.45 -25.14	50.38 3.64 -13.43	48.89 4.12 -8.63	48.29 3.00 -18.57	48.99 4.35 -4.87	48.73 4.60 -0.33	53.32 4.77 0.00	54.90 4.82 -1.07	61.11 5.66 -0.94	61.95 5.37 -3.60	64.31 5.36 -6.28	54.60 4.38 -4.91	60.24 5.02 0.00
LIPA_MISC_IPP 23656	56.25 3.97 0.00	52.32 3.35 0.00	47.65 3.01 -7.91	46.80 0.73 -36.66	49.36 2.27 -20.07	56.49 3.36 -16.00	61.97 5.30 0.00	73.07 6.06 -0.88	75.27 5.85 0.00	56.20 4.27 -0.40	49.94 3.06 -10.83	50.37 1.88 -25.15	49.51 2.76 -13.43	48.04 3.27 -8.63	47.77 2.47 -18.57	47.96 3.32 -4.87	47.39 3.26 -0.33	52.05 3.50 0.00	53.92 3.84 -1.07	60.11 4.66 -0.94	61.01 4.43 -3.60	63.72 4.76 -6.28	54.27 4.04 -4.91	60.02 4.79 0.00
LISF____SOLAR 323691	56.25 3.97 0.00	52.32 3.35 0.00	47.65 3.02 -7.91	46.80 0.73 -36.66	49.36 2.27 -20.07	56.49 3.36 -16.00	61.99 5.31 0.00	73.10 6.10 -0.88	75.28 5.87 0.00	56.18 4.24 -0.40	49.90 3.03 -10.83	50.34 1.85 -25.15	49.45 2.71 -13.43	47.98 3.21 -8.63	47.75 2.45 -18.57	47.93 3.29 -4.87	47.35 3.22 -0.33	52.02 3.47 0.00	53.92 3.84 -1.07	60.14 4.69 -0.94	61.02 4.45 -3.60	63.72 4.77 -6.28	54.27 4.05 -4.91	60.03 4.80 0.00
LITTLE FALLS____HYD 24013	52.84 0.55 0.00	49.31 0.34 0.00	37.36 0.64 0.00	9.64 0.24 0.00	27.70 0.68 0.00	38.15 1.02 0.00	58.57 1.90 0.00	67.86 1.73 0.00	70.50 1.08 0.00	52.92 1.39 0.00	37.04 0.99 0.00	23.96 0.62 0.00	34.22 0.90 0.00	37.28 1.14 0.00	27.53 0.80 0.00	40.48 1.12 0.41	44.88 1.09 0.00	50.05 1.50 0.00	50.35 1.56 0.21	56.57 2.06 0.00	54.08 1.81 0.71	54.64 1.97 0.00	46.67 1.35 0.00	56.72 1.49 0.00

LI_NEWBRDGE___DRP 323616	57.09 4.81 0.00	53.13 4.16 0.00	48.15 3.52 -7.91	46.95 0.89 -36.66	49.72 2.63 -20.07	57.02 3.89 -16.00	62.70 6.02 0.00	73.86 6.85 -0.88	76.12 6.70 0.00	57.02 5.08 -0.40	50.65 3.77 -10.83	50.90 2.41 -25.15	50.31 3.56 -13.43	48.85 4.08 -8.63	48.31 3.01 -18.57	48.75 4.11 -4.87	48.34 4.21 -0.33	53.10 4.55 0.00	54.81 4.73 -1.07	60.97 5.52 -0.94	61.83 5.25 -3.60	64.47 5.52 -6.28	54.83 4.60 -4.91	60.75 5.52 0.00
LOCKPORT___CC1 323769	53.94 1.66 0.00	50.56 1.59 0.00	38.99 1.01 -1.25	15.47 0.25 -5.82	31.13 0.93 -3.18	41.09 1.42 -2.54	58.20 1.53 0.00	67.27 1.00 -0.14	70.93 1.51 0.00	52.41 0.81 -0.06	38.34 0.57 -1.72	27.87 0.54 -3.99	36.36 0.91 -2.13	38.25 0.74 -1.37	30.20 0.53 -2.95	40.58 0.08 -0.73	44.13 0.28 -0.05	49.08 0.53 0.00	49.19 0.04 -0.15	54.25 -0.36 -0.10	53.34 0.38 0.02	52.92 -0.09 -0.34	46.36 0.27 -0.78	56.77 1.55 0.00
LOCKPORT___CC2 323770	53.94 1.66 0.00	50.56 1.59 0.00	38.99 1.01 -1.25	15.47 0.25 -5.82	31.13 0.93 -3.18	41.09 1.42 -2.54	58.20 1.53 0.00	67.27 1.00 -0.14	70.93 1.51 0.00	52.41 0.81 -0.06	38.34 0.57 -1.72	27.87 0.54 -3.99	36.36 0.91 -2.13	38.25 0.74 -1.37	30.20 0.53 -2.95	40.58 0.08 -0.73	44.13 0.28 -0.05	49.08 0.53 0.00	49.19 0.04 -0.15	54.25 -0.36 -0.10	53.34 0.38 0.02	52.92 -0.09 -0.34	46.36 0.27 -0.78	56.77 1.55 0.00
LOCKPORT___CC3 323771	53.94 1.66 0.00	50.56 1.59 0.00	38.99 1.01 -1.25	15.47 0.25 -5.82	31.13 0.93 -3.18	41.09 1.42 -2.54	58.20 1.53 0.00	67.27 1.00 -0.14	70.93 1.51 0.00	52.41 0.81 -0.06	38.34 0.57 -1.72	27.87 0.54 -3.99	36.36 0.91 -2.13	38.25 0.74 -1.37	30.20 0.53 -2.95	40.58 0.08 -0.73	44.13 0.28 -0.05	49.08 0.53 0.00	49.19 0.04 -0.15	54.25 -0.36 -0.10	53.34 0.38 0.02	52.92 -0.09 -0.34	46.36 0.27 -0.78	56.77 1.55 0.00
LONG_LAKE_PHOENIX 24014	53.77 1.48 0.00	50.35 1.38 0.00	38.46 0.99 -0.74	13.09 0.25 -3.43	29.73 0.84 -1.88	39.84 1.21 -1.50	58.57 1.90 0.00	68.30 2.09 -0.08	71.56 2.15 0.00	53.12 1.55 -0.04	38.06 1.01 -0.99	26.29 0.64 -2.31	35.46 0.90 -1.23	37.82 0.89 -0.79	29.06 0.62 -1.71	40.80 0.77 -0.25	44.81 0.98 -0.03	49.71 1.15 0.00	50.17 1.16 0.00	56.11 1.52 -0.09	54.56 1.58 0.00	54.62 1.36 -0.59	47.02 1.24 -0.46	56.89 1.66 0.00
LOVETT___3 23632	56.51 4.23 0.00	52.59 3.62 0.00	47.46 3.02 -7.71	45.93 0.77 -35.76	48.84 2.24 -19.58	56.09 3.35 -15.61	62.01 5.34 0.00	73.09 6.10 -0.86	75.26 5.84 0.00	56.73 4.80 -0.39	50.02 3.41 -10.56	50.08 2.21 -24.53	49.70 3.28 -13.10	48.28 3.72 -8.42	47.55 2.70 -18.12	48.41 3.90 -4.74	48.25 4.14 -0.32	52.88 4.32 0.00	54.46 4.42 -1.04	60.59 5.16 -0.92	61.41 4.92 -3.51	63.80 4.98 -6.15	54.16 4.03 -4.81	59.87 4.64 0.00
LOVETT___4 23642	56.51 4.23 0.00	52.59 3.62 0.00	47.46 3.02 -7.71	45.93 0.77 -35.76	48.84 2.24 -19.58	56.09 3.35 -15.61	62.01 5.34 0.00	73.09 6.10 -0.86	75.26 5.84 0.00	56.73 4.80 -0.39	50.02 3.41 -10.56	50.08 2.21 -24.53	49.70 3.28 -13.10	48.28 3.72 -8.42	47.55 2.70 -18.12	48.41 3.90 -4.74	48.25 4.14 -0.32	52.88 4.32 0.00	54.46 4.42 -1.04	60.59 5.16 -0.92	61.41 4.92 -3.51	63.80 4.98 -6.15	54.16 4.03 -4.81	59.87 4.64 0.00
LOVETT___5 23593	56.51 4.23 0.00	52.59 3.62 0.00	47.46 3.02 -7.71	45.93 0.77 -35.76	48.84 2.24 -19.58	56.09 3.35 -15.61	62.01 5.34 0.00	73.09 6.10 -0.86	75.26 5.84 0.00	56.73 4.80 -0.39	50.02 3.41 -10.56	50.08 2.21 -24.53	49.70 3.28 -13.10	48.28 3.72 -8.42	47.55 2.70 -18.12	48.41 3.90 -4.74	48.25 4.14 -0.32	52.88 4.32 0.00	54.46 4.42 -1.04	60.59 5.16 -0.92	61.41 4.92 -3.51	63.80 4.98 -6.15	54.16 4.03 -4.81	59.87 4.64 0.00
LOWER_RAQUET___HYD 24057	48.52 -3.76 0.00	45.49 -3.48 0.00	33.92 -2.81 0.00	8.64 -0.76 0.00	24.56 -2.46 0.00	33.65 -3.48 0.00	51.17 -5.50 0.00	60.25 -5.87 0.00	63.73 -5.69 0.00	46.86 -4.68 0.00	32.66 -3.39 0.00	21.08 -2.26 0.00	29.90 -3.42 0.00	32.60 -3.54 0.00	24.15 -2.58 0.00	36.20 -3.39 0.18	40.21 -3.58 0.00	44.36 -4.19 0.00	44.95 -3.97 0.09	50.13 -4.37 0.00	48.24 -4.43 0.31	48.51 -4.16 0.00	41.48 -3.83 0.00	50.42 -4.81 0.00
LOWER___HUDSON 24059	55.55 3.27 0.00	51.81 2.85 0.00	49.86 2.42 -10.72	59.79 0.67 -49.72	56.06 1.83 -27.22	61.47 2.64 -21.70	60.62 3.94 0.00	71.81 4.49 -1.19	73.36 3.94 0.00	55.56 3.48 -0.54	53.27 2.54 -14.68	59.06 1.62 -34.10	53.94 2.40 -18.21	50.48 2.63 -11.71	53.83 1.90 -25.20	52.50 2.98 -9.75	47.38 3.14 -0.45	51.99 3.43 0.00	55.62 3.54 -3.07	59.91 4.13 -1.28	67.00 3.68 -10.33	65.15 3.94 -8.54	55.18 3.18 -6.68	58.81 3.58 0.00
LWR___OSWEGATCHIE_HYD 23850	50.05 -2.23 0.00	46.90 -2.06 0.00	35.03 -1.70 0.00	8.95 -0.45 0.00	25.58 -1.43 0.00	35.08 -2.05 0.00	53.56 -3.11 0.00	62.82 -3.31 0.00	66.22 -3.19 0.00	48.72 -2.81 0.00	33.86 -2.20 0.00	21.80 -1.54 0.00	30.95 -2.37 0.00	33.57 -2.57 0.00	24.77 -1.95 0.00	37.13 -2.48 0.16	41.31 -2.49 0.00	45.83 -2.72 0.00	46.55 -2.37 0.08	52.14 -2.36 0.00	50.22 -2.48 0.28	50.31 -2.36 0.00	43.09 -2.23 0.00	52.38 -2.85 0.00
LYONS_FALL_HYD 23570	52.85 0.57 0.00	49.48 0.51 0.00	37.24 0.32 -0.19	10.40 0.09 -0.91	27.78 0.27 -0.50	37.93 0.40 -0.40	57.50 0.83 0.00	67.19 1.04 -0.02	70.52 1.11 0.00	52.17 0.62 -0.01	36.59 0.28 -0.27	24.03 0.07 -0.62	33.64 0.00 -0.33	36.25 -0.10 -0.21	27.01 -0.17 -0.46	39.52 -0.09 0.16	43.82 0.02 -0.01	48.79 0.24 0.00	49.43 0.54 0.11	55.43 0.89 -0.02	53.43 0.83 0.39	53.57 0.74 -0.16	45.98 0.55 -0.12	55.79 0.56 0.00
MADISON___COUNTY_LFGE 323628	53.95 1.66 0.00	50.49 1.53 0.00	38.27 1.11 -0.43	11.67 0.28 -1.99	28.98 0.87 -1.09	39.29 1.29 -0.87	58.87 2.20 0.00	68.81 2.63 -0.05	72.11 2.70 0.00	53.53 1.98 -0.02	37.98 1.35 -0.59	25.48 0.77 -1.37	35.10 1.06 -0.73	37.68 1.07 -0.47	28.47 0.73 -1.01	41.03 1.11 -0.15	45.02 1.21 -0.02	50.06 1.51 0.00	50.65 1.64 0.00	56.56 2.00 -0.05	54.99 2.01 0.00	54.85 1.83 -0.34	47.11 1.53 -0.27	57.05 1.82 0.00
MAPLE_RIDGE_WT_1 323574	51.80 -0.48 0.00	48.55 -0.42 0.00	36.07 -0.34 0.32	7.83 -0.10 1.48	25.91 -0.30 0.81	35.93 -0.56 0.64	55.87 -0.80 0.00	65.19 -0.90 0.04	68.41 -1.00 0.00	50.32 -1.20 0.02	34.74 -0.87 0.43	21.72 -0.61 1.01	31.82 -0.95 0.54	34.68 -1.12 0.35	25.24 -0.74 0.75	38.32 -0.56 0.89	43.31 -0.48 0.01	48.09 -0.47 0.00	48.17 -0.44 0.40	54.03 -0.44 0.04	51.08 -0.55 1.34	51.89 -0.53 0.25	44.69 -0.43 0.20	54.72 -0.51 0.00
MAPLE_RIDGE_WT_2 323611	51.80 -0.48 0.00	48.55 -0.42 0.00	36.07 -0.34 0.32	7.83 -0.10 1.48	25.91 -0.30 0.81	35.93 -0.56 0.64	55.87 -0.80 0.00	65.19 -0.90 0.04	68.41 -1.00 0.00	50.32 -1.20 0.02	34.74 -0.87 0.43	21.72 -0.61 1.01	31.82 -0.95 0.54	34.68 -1.12 0.35	25.24 -0.74 0.75	38.32 -0.56 0.89	43.31 -0.48 0.01	48.09 -0.47 0.00	48.17 -0.44 0.40	54.03 -0.44 0.04	51.08 -0.55 1.34	51.89 -0.53 0.25	44.69 -0.43 0.20	54.72 -0.51 0.00

MARBLE_RIVER_WT_PWR 323696	50.84 -1.44 0.00	47.47 -1.49 0.00	34.80 -1.93 0.00	8.74 -0.66 0.00	25.08 -1.93 0.00	34.84 -2.30 0.00	53.35 -3.32 0.00	63.51 -2.62 0.00	67.75 -1.66 0.00	49.95 -1.59 0.00	34.75 -1.30 0.00	22.28 -1.06 0.00	31.62 -1.69 0.00	34.57 -1.57 0.00	25.63 -1.10 0.00	38.56 -1.02 0.19	42.67 -1.12 0.00	47.19 -1.36 0.00	47.55 -1.36 0.10	53.16 -1.35 0.00	51.27 -1.38 0.33	51.29 -1.39 0.00	43.94 -1.38 0.00	53.22 -2.00 0.00
MARSH_HILL_WT_PWR 323713	56.04 3.75 0.00	52.40 3.43 0.00	40.56 2.08 -1.75	18.00 0.48 -8.13	33.22 1.76 -4.45	43.20 2.52 -3.55	60.68 4.01 0.00	70.82 4.50 -0.19	74.36 4.95 0.00	55.09 3.47 -0.09	40.58 2.10 -2.43	30.23 1.25 -5.63	38.38 2.05 -3.01	40.10 2.02 -1.93	32.28 1.39 -4.16	42.50 1.68 -1.05	45.81 1.94 -0.07	50.81 2.25 0.00	51.40 2.17 -0.22	57.98 3.16 -0.31	58.47 3.65 -1.84	58.62 3.16 -2.78	49.16 2.76 -1.09	59.18 3.95 0.00
MG INDUSTRY___DRP 24185	55.30 3.01 0.00	51.70 2.74 0.00	49.09 2.25 -10.11	56.90 0.59 -46.90	54.37 1.67 -25.68	59.93 2.33 -20.47	60.28 3.61 0.00	71.38 4.13 -1.13	73.25 3.83 0.00	55.35 3.30 -0.51	52.24 2.34 -13.85	57.05 1.54 -32.17	52.73 2.24 -17.18	49.70 2.52 -11.04	52.29 1.82 -23.75	51.52 2.69 -9.07	47.09 2.87 -0.42	51.61 3.06 0.00	54.98 3.14 -2.83	59.28 3.57 -1.20	65.78 3.27 -9.53	64.10 3.38 -8.05	54.40 2.79 -6.30	58.51 3.28 0.00
MID___OSWEGATCHIE_HYD 23849	50.05 -2.23 0.00	46.90 -2.06 0.00	35.03 -1.70 0.00	8.95 -0.45 0.00	25.58 -1.43 0.00	35.08 -2.05 0.00	53.56 -3.11 0.00	62.82 -3.31 0.00	66.22 -3.19 0.00	48.72 -2.81 0.00	33.86 -2.20 0.00	21.80 -1.54 0.00	30.95 -2.37 0.00	33.57 -2.57 0.00	24.77 -1.95 0.00	37.13 -2.48 0.16	41.31 -2.49 0.00	45.83 -2.72 0.00	46.55 -2.37 0.08	52.14 -2.36 0.00	50.22 -2.48 0.28	50.31 -2.36 0.00	43.09 -2.23 0.00	52.38 -2.85 0.00
MID___RAQUETTE_HYD 23851	48.52 -3.76 0.00	45.49 -3.48 0.00	33.92 -2.81 0.00	8.64 -0.76 0.00	24.56 -2.46 0.00	33.65 -3.48 0.00	51.17 -5.50 0.00	60.25 -5.87 0.00	63.73 -5.69 0.00	46.86 -4.68 0.00	32.66 -3.39 0.00	21.08 -2.26 0.00	29.90 -3.42 0.00	32.60 -3.54 0.00	24.15 -2.58 0.00	36.20 -3.39 0.18	40.21 -3.58 0.00	44.36 -4.19 0.00	44.95 -3.97 0.09	50.13 -4.37 0.00	48.24 -4.43 0.31	48.51 -4.16 0.00	41.48 -3.83 0.00	50.42 -4.81 0.00
MILLIKEN___1 23584	54.78 2.50 0.00	51.32 2.35 0.00	40.13 1.71 -1.70	17.69 0.43 -7.86	32.64 1.32 -4.30	42.49 1.92 -3.43	59.79 3.12 0.00	69.90 3.59 -0.19	73.43 4.01 0.00	54.81 3.18 -0.10	40.60 1.93 -2.62	30.60 1.16 -6.10	38.28 1.71 -3.26	40.25 2.01 -2.09	32.59 1.36 -4.50	42.70 1.79 -1.14	45.73 1.86 -0.07	50.66 2.11 0.00	51.50 2.28 -0.21	57.35 2.64 -0.20	56.40 2.70 -0.72	56.57 2.54 -1.35	48.59 2.22 -1.06	57.96 2.73 0.00
MILLIKEN___2 23585	54.78 2.50 0.00	51.32 2.35 0.00	40.13 1.71 -1.70	17.69 0.43 -7.86	32.64 1.32 -4.30	42.49 1.92 -3.43	59.79 3.12 0.00	69.90 3.59 -0.19	73.43 4.01 0.00	54.81 3.18 -0.10	40.60 1.93 -2.62	30.60 1.16 -6.10	38.28 1.71 -3.26	40.25 2.01 -2.09	32.59 1.36 -4.50	42.70 1.79 -1.14	45.73 1.86 -0.07	50.66 2.11 0.00	51.50 2.28 -0.21	57.35 2.64 -0.20	56.40 2.70 -0.72	56.57 2.54 -1.35	48.59 2.22 -1.06	57.96 2.73 0.00
MILLIKEN___DIESEL 23629	54.78 2.50 0.00	51.32 2.35 0.00	40.13 1.71 -1.70	17.69 0.43 -7.86	32.64 1.32 -4.30	42.49 1.92 -3.43	59.79 3.12 0.00	69.90 3.59 -0.19	73.43 4.01 0.00	54.81 3.18 -0.10	40.60 1.93 -2.62	30.60 1.16 -6.10	38.28 1.71 -3.26	40.25 2.01 -2.09	32.59 1.36 -4.50	42.70 1.79 -1.14	45.73 1.86 -0.07	50.66 2.11 0.00	51.50 2.28 -0.21	57.35 2.64 -0.20	56.40 2.70 -0.72	56.57 2.54 -1.35	48.59 2.22 -1.06	57.96 2.73 0.00
MILLSEAT___LFGE 323607	54.61 2.33 0.00	51.17 2.20 0.00	39.41 1.48 -1.21	15.38 0.38 -5.60	31.36 1.28 -3.07	41.52 1.94 -2.45	59.14 2.47 0.00	68.49 2.23 -0.13	72.09 2.67 0.00	53.11 1.52 -0.06	38.72 1.02 -1.65	28.03 0.85 -3.84	36.75 1.38 -2.05	38.68 1.22 -1.32	30.58 1.02 -2.83	41.11 0.64 -0.70	44.79 0.94 -0.05	49.80 1.25 0.00	49.95 0.80 -0.14	55.19 0.59 -0.09	54.17 1.31 0.12	53.70 0.82 -0.20	47.06 0.99 -0.75	57.53 2.30 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	56.52 4.24 0.00	52.63 3.66 0.00	47.61 3.03 -7.85	46.59 0.78 -36.41	49.21 2.25 -19.93	56.36 3.34 -15.89	61.98 5.30 0.00	73.11 6.10 -0.87	75.31 5.89 0.00	56.78 4.85 -0.40	50.26 3.45 -10.75	50.55 2.24 -24.98	49.96 3.31 -13.34	48.45 3.74 -8.57	47.88 2.71 -18.44	48.52 3.92 -4.83	48.28 4.16 -0.33	52.90 4.35 0.00	54.49 4.42 -1.07	60.61 5.17 -0.93	61.43 4.86 -3.59	63.84 4.92 -6.26	54.22 4.01 -4.90	59.83 4.60 0.00
MODEL_CITY_ENERGY 24167	53.10 0.81 0.00	49.80 0.84 0.00	38.47 0.48 -1.26	15.37 0.12 -5.85	30.73 0.51 -3.20	40.52 0.84 -2.55	57.18 0.51 0.00	65.99 -0.28 -0.14	69.58 0.17 0.00	51.42 -0.18 -0.06	37.69 -0.09 -1.73	27.46 0.11 -4.01	35.77 0.31 -2.14	37.61 0.09 -1.38	29.70 0.00 -2.96	39.87 -0.63 -0.74	43.36 -0.49 -0.05	48.20 -0.36 0.00	48.29 -0.87 -0.15	53.08 -1.43 0.00	51.25 -0.70 1.03	50.64 -1.11 0.93	45.54 -0.56 -0.79	55.88 0.65 0.00
MODERN_LFGE___ 323580	53.10 0.81 0.00	49.80 0.84 0.00	38.47 0.48 -1.26	15.37 0.12 -5.85	30.73 0.51 -3.20	40.52 0.84 -2.55	57.18 0.51 0.00	65.99 -0.28 -0.14	69.58 0.17 0.00	51.42 -0.18 -0.06	37.69 -0.09 -1.73	27.46 0.11 -4.01	35.77 0.31 -2.14	37.61 0.09 -1.38	29.70 0.00 -2.96	39.87 -0.63 -0.74	43.36 -0.49 -0.05	48.20 -0.36 0.00	48.29 -0.87 -0.15	53.08 -1.43 0.00	51.25 -0.70 1.03	50.64 -1.11 0.93	45.54 -0.56 -0.79	55.88 0.65 0.00
MOHAWK_PAPER___DRP 24187	55.81 3.53 0.00	52.08 3.11 0.00	49.89 2.64 -10.53	58.94 0.72 -48.82	55.73 1.99 -26.73	61.28 2.84 -21.31	60.87 4.20 0.00	72.11 4.81 -1.17	73.78 4.36 0.00	55.86 3.79 -0.53	53.22 2.75 -14.41	58.60 1.77 -33.49	53.84 2.64 -17.89	50.51 2.87 -11.50	53.57 2.09 -24.75	52.44 3.21 -9.46	47.62 3.39 -0.44	52.20 3.64 0.00	55.76 3.79 -2.96	60.08 4.31 -1.26	66.84 3.91 -9.95	65.19 4.12 -8.39	55.31 3.43 -6.56	59.09 3.86 0.00
MONGAUP___HYD 23641	55.79 3.51 0.00	52.23 3.26 0.00	46.86 2.63 -7.50	44.86 0.67 -34.78	47.99 1.93 -19.04	55.01 2.70 -15.18	60.68 4.00 0.00	71.55 4.59 -0.84	73.27 3.85 0.00	55.16 3.25 -0.38	48.58 2.26 -10.27	48.66 1.46 -23.85	48.20 2.14 -12.74	46.78 2.45 -8.19	46.08 1.73 -17.62	46.85 2.48 -4.60	46.77 2.66 -0.31	51.39 2.83 0.00	53.00 2.99 -1.01	58.94 3.54 -0.89	59.73 3.35 -3.40	62.04 3.39 -5.98	52.73 2.73 -4.68	58.31 3.08 0.00
MONTAUK___DIESEL 23721	57.78 5.50 0.00	53.71 4.75 0.00	48.68 4.05 -7.91	47.05 0.99 -36.66	50.13 3.04 -20.07	57.57 4.44 -16.00	63.71 7.04 0.00	75.23 8.23 -0.88	77.55 8.13 0.00	57.79 5.86 -0.40	50.97 4.09 -10.83	50.99 2.50 -25.15	50.36 3.61 -13.43	48.93 4.15 -8.63	48.43 3.14 -18.57	49.00 4.36 -4.87	48.63 4.51 -0.33	53.48 4.92 0.00	55.49 5.41 -1.07	62.01 6.56 -0.94	62.89 6.32 -3.60	65.49 6.54 -6.28	55.75 5.52 -4.91	61.86 6.64 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	57.03 4.75 0.00	53.09 4.13 0.00	48.04 3.41 -7.91	46.94 0.87 -36.66	49.62 2.53 -20.07	56.84 3.71 -16.00	62.58 5.91 0.00	73.84 6.84 -0.88	76.13 6.71 0.00	57.44 5.51 -0.40	50.78 3.91 -10.82	51.01 2.52 -25.15	50.47 3.72 -13.43	48.96 4.19 -8.63	48.35 3.05 -18.57	49.05 4.41 -4.87	48.82 4.70 -0.33	53.45 4.90 0.00	55.03 4.95 -1.07	61.20 5.75 -0.94	61.98 5.40 -3.60	64.36 5.41 -6.28	54.66 4.43 -4.91	60.32 5.09 0.00
MUNSVILLE_WIND_PWR 323609	57.44 5.16 0.00	53.71 4.74 0.00	42.71 3.45 -2.54	22.06 0.86 -11.79	36.00 2.53 -6.46	46.01 3.74 -5.15	63.03 6.36 0.00	74.02 7.61 -0.28	77.35 7.94 0.00	57.15 5.48 -0.13	43.34 3.72 -3.57	33.92 2.30 -8.28	40.85 3.10 -4.43	42.38 3.40 -2.84	35.42 2.57 -6.12	45.14 3.63 -1.74	47.95 4.05 -0.11	52.84 4.29 0.00	54.31 4.89 -0.42	60.47 5.66 -0.30	59.94 5.56 -1.40	59.88 5.19 -2.02	51.27 4.37 -1.58	60.75 5.52 0.00
N SALMON___HYD 24042	50.98 -1.31 0.00	47.61 -1.36 0.00	35.08 -1.65 0.00	8.86 -0.54 0.00	25.39 -1.63 0.00	35.13 -2.00 0.00	53.83 -2.84 0.00	63.95 -2.18 0.00	68.05 -1.37 0.00	50.05 -1.49 0.00	34.83 -1.22 0.00	22.38 -0.95 0.00	31.76 -1.56 0.00	34.59 -1.55 0.00	25.65 -1.07 0.00	38.64 -0.94 0.19	42.66 -1.14 0.00	47.10 -1.45 0.00	47.55 -1.36 0.10	53.13 -1.37 0.00	51.26 -1.40 0.33	51.29 -1.38 0.00	43.88 -1.44 0.00	53.16 -2.06 0.00
N.E._GEN_SANDY PD 24062	55.59 3.31 0.00	51.84 2.87 0.00	48.34 2.46 -9.15	52.49 0.66 -42.43	52.06 1.82 -23.23	58.29 2.64 -18.52	60.68 4.01 0.00	71.65 4.50 -1.02	73.42 4.00 0.00	55.60 3.60 -0.46	51.22 2.64 -12.53	54.13 1.68 -29.11	51.38 2.52 -15.55	48.94 2.80 -10.00	50.25 2.02 -21.50	49.83 3.10 -6.95	47.44 3.27 -0.38	51.99 3.44 0.00	54.45 3.52 -1.92	59.61 4.01 -1.09	62.50 3.59 -5.94	63.67 3.81 -7.19	54.11 3.09 -5.70	58.96 3.42 -0.32
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	56.60 4.31 0.00	52.67 3.70 0.00	47.50 3.07 -7.70	45.91 0.79 -35.72	48.86 2.28 -19.56	56.13 3.41 -15.59	62.13 5.46 0.00	73.23 6.24 -0.86	75.42 6.01 0.00	56.84 4.91 -0.39	50.07 3.48 -10.54	50.09 2.26 -24.50	49.76 3.36 -13.08	48.35 3.80 -8.41	47.58 2.76 -18.09	48.49 3.99 -4.73	48.33 4.22 -0.32	52.96 4.41 0.00	54.55 4.50 -1.04	60.69 5.27 -0.92	61.52 5.03 -3.51	63.91 5.09 -6.15	54.25 4.12 -4.81	59.97 4.74 0.00
NARROWS_GT1_1 24228	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_2 24229	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_3 24230	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_4 24231	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_5 24232	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_6 24233	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_7 24234	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT1_8 24235	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_1 24236	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_2 24237	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00

NARROWS_GT2_3 24238	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_4 24239	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_5 24240	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_6 24241	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_7 24242	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NARROWS_GT2_8 24243	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	56.60 4.32 0.00	52.85 3.88 0.00	48.42 3.14 -8.55	49.90 0.83 -39.67	51.09 2.36 -21.72	57.81 3.37 -17.31	61.92 5.25 0.00	73.14 6.06 -0.95	75.25 5.84 0.00	56.67 4.70 -0.43	51.00 3.24 -11.72	52.70 2.14 -27.22	50.92 3.07 -14.53	48.85 3.37 -9.34	49.29 2.47 -20.09	49.32 3.52 -6.04	48.02 3.86 -0.36	52.74 4.18 0.00	54.96 4.40 -1.56	60.64 5.11 -1.02	63.01 4.79 -5.24	64.36 4.87 -6.81	54.68 4.04 -5.33	59.90 4.68 0.00
NEG CAPITAL___MECHNVIL 23645	56.24 3.96 0.00	52.42 3.45 0.00	50.50 2.83 -10.94	60.91 0.77 -50.74	56.97 2.17 -27.78	62.44 3.16 -22.14	61.56 4.89 0.00	73.05 5.70 -1.22	74.65 5.24 0.00	56.46 4.37 -0.55	54.17 3.14 -14.98	60.16 2.02 -34.80	54.83 2.92 -18.59	51.27 3.18 -11.95	54.74 2.30 -25.71	53.33 3.52 -10.04	48.14 3.89 -0.45	52.82 4.27 0.00	56.61 4.43 -3.18	61.04 5.23 -1.30	68.42 4.73 -10.71	66.29 4.90 -8.71	56.01 3.88 -6.82	59.73 4.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.59 0.31 0.00	49.23 0.26 0.00	37.84 0.11 -1.01	14.09 0.03 -4.66	29.77 0.20 -2.55	39.55 0.38 -2.03	57.09 0.41 0.00	66.47 0.23 -0.11	69.89 0.47 0.00	51.74 0.15 -0.05	37.46 0.06 -1.35	26.61 0.14 -3.13	35.29 0.30 -1.67	37.36 0.14 -1.07	29.02 -0.02 -2.31	40.04 -0.29 -0.56	43.71 -0.13 -0.04	48.52 -0.03 0.00	48.87 -0.25 -0.11	54.20 -0.43 -0.12	53.32 -0.05 -0.38	53.08 -0.40 -0.80	45.76 -0.18 -0.63	55.48 0.25 0.00
NEG CENTRAL___DRP 24199	54.15 1.87 0.00	50.71 1.74 0.00	39.06 1.22 -1.11	14.87 0.30 -5.17	30.85 1.01 -2.83	40.88 1.50 -2.26	59.02 2.35 0.00	68.82 2.57 -0.12	72.24 2.83 0.00	53.74 2.15 -0.06	38.88 1.30 -1.53	27.75 0.86 -3.55	36.52 1.30 -1.90	38.75 1.39 -1.22	30.28 0.93 -2.63	41.52 1.11 -0.64	45.15 1.31 -0.05	50.14 1.59 0.00	50.66 1.53 -0.13	56.45 1.81 -0.13	55.35 1.95 -0.43	55.25 1.69 -0.89	47.52 1.51 -0.69	57.27 2.04 0.00
NEG CENTRAL___INDECK 23768	56.20 3.92 0.00	52.54 3.57 0.00	40.60 2.41 -1.46	16.78 0.60 -6.78	32.70 1.97 -3.71	42.98 2.89 -2.96	61.09 4.42 0.00	71.20 4.91 -0.16	74.76 5.34 0.00	55.12 3.51 -0.07	40.34 2.28 -2.01	29.50 1.49 -4.67	38.09 2.28 -2.50	40.04 2.29 -1.60	31.71 1.53 -3.45	42.69 2.05 -0.87	46.26 2.41 -0.06	51.64 3.09 0.00	52.03 2.85 -0.18	58.14 3.41 -0.23	58.06 3.90 -1.17	57.93 3.37 -1.88	49.21 2.98 -0.91	59.41 4.19 0.00
NEG CENTRAL___SENECA 23627	54.54 2.25 0.00	51.07 2.10 0.00	39.39 1.43 -1.23	15.47 0.36 -5.71	31.33 1.19 -3.13	41.40 1.78 -2.49	59.53 2.86 0.00	69.37 3.11 -0.14	72.78 3.36 0.00	54.11 2.51 -0.06	39.25 1.51 -1.69	28.25 0.98 -3.93	36.97 1.56 -2.10	39.12 1.63 -1.35	30.72 1.09 -2.90	41.80 1.31 -0.72	45.39 1.55 -0.05	50.45 1.90 0.00	50.91 1.76 -0.14	56.80 2.15 -0.15	55.85 2.39 -0.49	55.68 2.02 -0.98	47.86 1.77 -0.77	57.68 2.45 0.00
NEG CENTRAL___STATE_STREET 24147	54.49 2.21 0.00	51.04 2.08 0.00	39.33 1.52 -1.09	14.83 0.39 -5.05	30.99 1.21 -2.76	41.07 1.73 -2.20	59.37 2.69 0.00	69.25 3.00 -0.12	72.95 3.53 0.00	54.07 2.47 -0.07	39.51 1.68 -1.78	28.60 1.13 -4.14	37.10 1.57 -2.21	39.37 1.81 -1.42	31.05 1.27 -3.06	42.06 1.55 -0.74	45.68 1.84 -0.05	50.53 1.98 0.00	51.23 2.10 -0.12	56.87 2.23 -0.13	55.68 2.29 -0.41	55.76 2.22 -0.87	48.01 2.02 -0.68	57.68 2.45 0.00
NEG MILLWOOD___DRP 24198	56.93 4.64 0.00	53.01 4.04 0.00	47.98 3.30 -7.96	47.15 0.84 -36.91	49.67 2.45 -20.20	56.85 3.62 -16.11	62.49 5.82 0.00	73.83 6.82 -0.89	76.01 6.60 0.00	57.30 5.36 -0.40	50.75 3.79 -10.90	51.11 2.44 -25.33	50.41 3.57 -13.53	48.81 3.98 -8.69	48.29 2.87 -18.69	48.85 4.15 -4.93	48.57 4.45 -0.33	53.30 4.75 0.00	54.94 4.84 -1.10	61.10 5.65 -0.95	61.99 5.33 -3.68	64.34 5.33 -6.33	54.62 4.35 -4.95	60.24 5.01 0.00
NEG NORTH_FLCN_SEA 23793	52.79 0.51 0.00	49.41 0.44 0.00	36.30 -0.43 0.00	9.07 -0.33 0.00	26.00 -1.01 0.00	36.14 -0.99 0.00	55.59 -1.09 0.00	66.10 -0.03 0.00	70.67 1.25 0.00	52.37 0.83 0.00	36.43 0.37 0.00	23.27 -0.06 0.00	32.64 -0.68 0.00	35.11 -1.03 0.00	26.04 -0.69 0.00	39.19 -0.39 0.19	43.29 -0.50 0.00	47.95 -0.61 0.00	48.26 -0.65 0.10	54.00 -0.51 0.00	52.10 -0.55 0.33	52.13 -0.55 0.00	44.56 -0.75 0.00	54.04 -1.19 0.00

NEG NORTH_KES_CHATAGAY 23792	50.94 -1.34 0.00	47.53 -1.44 0.00	34.88 -1.85 0.00	8.78 -0.62 0.00	25.22 -1.80 0.00	34.99 -2.15 0.00	53.66 -3.01 0.00	63.88 -2.25 0.00	68.00 -1.42 0.00	50.04 -1.49 0.00	34.82 -1.23 0.00	22.32 -1.02 0.00	31.68 -1.64 0.00	34.51 -1.64 0.00	25.60 -1.12 0.00	38.53 -1.05 0.19	42.61 -1.19 0.00	47.05 -1.50 0.00	47.45 -1.46 0.10	53.04 -1.46 0.00	51.18 -1.47 0.33	51.19 -1.48 0.00	43.85 -1.47 0.00	53.08 -2.14 0.00
NEG NORTH___ALICE_FALLS 23915	52.74 0.46 0.00	49.35 0.38 0.00	36.24 -0.49 0.00	9.06 -0.34 0.00	25.95 -1.07 0.00	36.09 -1.04 0.00	55.53 -1.14 0.00	66.10 -0.03 0.00	70.59 1.18 0.00	52.25 0.72 0.00	36.33 0.27 0.00	23.21 -0.13 0.00	32.60 -0.71 0.00	35.18 -0.97 0.00	26.08 -0.64 0.00	39.31 -0.27 0.19	43.38 -0.42 0.00	48.06 -0.50 0.00	48.37 -0.54 0.10	54.13 -0.38 0.00	52.24 -0.41 0.33	52.24 -0.44 0.00	44.65 -0.66 0.00	54.13 -1.10 0.00
NEG NORTH___LWR_SARANAC 23913	52.74 0.46 0.00	49.35 0.38 0.00	36.24 -0.49 0.00	9.06 -0.34 0.00	25.95 -1.07 0.00	36.09 -1.04 0.00	55.53 -1.14 0.00	66.10 -0.03 0.00	70.59 1.18 0.00	52.25 0.72 0.00	36.33 0.27 0.00	23.21 -0.13 0.00	32.60 -0.71 0.00	35.18 -0.97 0.00	26.08 -0.64 0.00	39.31 -0.27 0.19	43.38 -0.42 0.00	48.06 -0.50 0.00	48.37 -0.54 0.10	54.13 -0.38 0.00	52.24 -0.41 0.33	52.24 -0.44 0.00	44.65 -0.66 0.00	54.13 -1.10 0.00
NEG NORTH___PLATTSBURG 23628	52.74 0.46 0.00	49.35 0.38 0.00	36.24 -0.49 0.00	9.06 -0.34 0.00	25.95 -1.07 0.00	36.09 -1.04 0.00	55.53 -1.14 0.00	66.10 -0.03 0.00	70.59 1.18 0.00	52.25 0.72 0.00	36.33 0.27 0.00	23.21 -0.13 0.00	32.60 -0.71 0.00	35.18 -0.97 0.00	26.08 -0.64 0.00	39.31 -0.27 0.19	43.38 -0.42 0.00	48.06 -0.50 0.00	48.37 -0.54 0.10	54.13 -0.38 0.00	52.24 -0.41 0.33	52.24 -0.44 0.00	44.65 -0.66 0.00	54.13 -1.10 0.00
NEG WEST_LEA_LOCKPORT 23791	53.94 1.66 0.00	50.56 1.59 0.00	38.99 1.01 -1.25	15.47 0.25 -5.82	31.13 0.93 -3.18	41.09 1.42 -2.54	58.20 1.53 0.00	67.27 1.00 -0.14	70.93 1.51 0.00	52.41 0.81 -0.06	38.34 0.57 -1.72	27.87 0.54 -3.99	36.36 0.91 -2.13	38.25 0.74 -1.37	30.20 0.53 -2.95	40.58 0.08 -0.73	44.13 0.28 -0.05	49.08 0.53 0.00	49.19 0.04 -0.15	54.25 -0.36 -0.10	53.34 0.38 0.02	52.92 -0.09 -0.34	46.36 0.27 -0.78	56.77 1.55 0.00
NEG WEST___LANCASTR 23811	55.31 3.03 0.00	51.79 2.82 0.00	39.97 1.88 -1.36	16.19 0.47 -6.33	32.04 1.56 -3.46	42.20 2.31 -2.76	59.82 3.15 0.00	69.34 3.06 -0.15	73.13 3.71 0.00	54.17 2.57 -0.07	39.71 1.79 -1.87	28.95 1.26 -4.35	37.60 1.96 -2.32	39.52 1.89 -1.49	31.27 1.33 -3.21	41.93 1.36 -0.80	45.48 1.63 -0.06	50.65 2.10 0.00	50.77 1.60 -0.16	56.91 1.52 -0.87	63.14 2.19 -7.97	64.71 1.64 -10.40	47.84 1.67 -0.85	58.30 3.08 0.00
NEG_PENN_ALLEGHNY 23528	54.58 2.30 0.00	51.16 2.19 0.00	41.01 1.59 -2.70	22.29 0.39 -12.50	35.12 1.26 -6.84	44.41 1.83 -5.45	59.66 2.99 0.00	69.82 3.39 -0.30	72.84 3.42 0.00	54.34 2.66 -0.14	41.53 1.77 -3.71	33.09 1.12 -8.63	39.64 1.72 -4.61	40.93 1.82 -2.96	34.43 1.33 -6.37	43.19 1.76 -1.66	45.82 1.91 -0.11	50.80 2.25 0.00	51.51 2.14 -0.36	57.40 2.57 -0.32	56.81 2.61 -1.22	57.23 2.41 -2.15	49.08 2.08 -1.68	57.87 2.64 0.00
NEG___GEN_MONROE 24207	54.38 2.10 0.00	51.00 2.03 0.00	39.17 1.40 -1.04	14.60 0.35 -4.85	30.81 1.14 -2.66	40.98 1.73 -2.12	59.03 2.36 0.00	68.29 2.04 -0.12	71.79 2.37 0.00	53.12 1.54 -0.05	38.46 0.99 -1.42	27.45 0.81 -3.31	36.37 1.29 -1.77	38.49 1.21 -1.13	29.87 0.70 -2.44	41.03 0.66 -0.60	44.81 0.97 -0.04	49.78 1.22 0.00	50.06 0.94 -0.12	55.46 0.83 -0.12	54.71 1.33 -0.40	54.41 0.91 -0.83	46.95 0.99 -0.65	57.10 1.88 0.00
NEPA___ENERGY 23901	55.70 3.41 0.00	52.41 3.45 0.00	40.49 2.28 -1.48	16.83 0.55 -6.88	32.70 1.91 -3.77	42.87 2.74 -3.00	60.86 4.19 0.00	70.58 4.28 -0.16	74.15 4.73 0.00	55.25 3.64 -0.07	40.55 2.46 -2.04	29.73 1.66 -4.73	38.50 2.65 -2.53	40.38 2.61 -1.62	32.16 1.94 -3.49	42.85 2.20 -0.88	46.32 2.46 -0.06	51.70 3.15 0.00	51.79 2.61 -0.18	57.91 2.97 -0.44	59.69 3.37 -3.34	60.10 2.81 -4.61	48.87 2.64 -0.92	59.19 3.96 0.00
NEVERSINK___HYD 23608	56.52 4.24 0.00	52.70 3.73 0.00	47.20 3.02 -7.46	44.74 0.76 -34.57	48.18 2.24 -18.93	55.54 3.32 -15.09	62.06 5.39 0.00	73.15 6.19 -0.83	75.32 5.90 0.00	56.57 4.66 -0.38	49.57 3.31 -10.21	49.13 2.08 -23.71	49.04 3.05 -12.66	47.71 3.43 -8.14	46.66 2.42 -17.51	47.90 3.47 -4.65	47.80 3.69 -0.31	52.68 4.13 0.00	54.35 4.29 -1.04	60.61 5.22 -0.89	61.48 4.98 -3.51	63.58 4.97 -5.94	54.03 4.07 -4.65	59.91 4.68 0.00
NEWTON___FALLS_HYD 23847	50.05 -2.23 0.00	46.90 -2.06 0.00	35.03 -1.70 0.00	8.95 -0.45 0.00	25.58 -1.43 0.00	35.08 -2.05 0.00	53.56 -3.11 0.00	62.82 -3.31 0.00	66.22 -3.19 0.00	48.72 -2.81 0.00	33.86 -2.20 0.00	21.80 -1.54 0.00	30.95 -2.37 0.00	33.57 -2.57 0.00	24.77 -1.95 0.00	37.13 -2.48 0.16	41.31 -2.49 0.00	45.83 -2.72 0.00	46.55 -2.37 0.08	52.14 -2.36 0.00	50.22 -2.48 0.28	50.31 -2.36 0.00	43.09 -2.23 0.00	52.38 -2.85 0.00
NIAGARA_115E_LBMP 323715	52.60 0.32 0.00	49.39 0.42 0.00	38.17 0.18 -1.27	15.33 0.04 -5.89	30.51 0.27 -3.22	40.20 0.49 -2.57	56.57 -0.10 0.00	65.21 -1.06 -0.14	68.79 -0.63 0.00	50.85 -0.75 -0.06	37.32 -0.47 -1.74	27.25 -0.13 -4.04	35.44 -0.03 -2.16	37.25 -0.28 -1.39	29.40 -0.31 -2.98	39.46 -1.05 -0.74	42.90 -0.95 -0.05	47.68 -0.88 0.00	47.76 -1.40 -0.15	52.41 -2.06 0.04	50.19 -1.33 1.46	49.51 -1.71 1.46	45.05 -1.06 -0.79	55.36 0.13 0.00
NIAGARA_115W_LBMP 323714	52.55 0.27 0.00	49.27 0.30 0.00	38.07 0.07 -1.27	15.30 0.01 -5.89	30.44 0.20 -3.22	40.07 0.37 -2.57	56.48 -0.19 0.00	65.14 -1.13 -0.14	68.72 -0.69 0.00	50.81 -0.79 -0.06	37.29 -0.50 -1.73	27.20 -0.15 -4.01	35.41 -0.06 -2.15	37.21 -0.31 -1.38	29.36 -0.33 -2.97	39.44 -1.07 -0.74	42.88 -0.97 -0.05	47.64 -0.92 0.00	47.73 -1.43 -0.15	52.27 -2.09 0.15	50.16 -1.32 1.50	49.48 -1.69 1.51	45.01 -1.09 -0.79	55.22 -0.01 0.00
NIAGARA_230_LBMP 323716	53.15 0.87 0.00	49.82 0.86 0.00	38.45 0.47 -1.26	15.34 0.12 -5.82	30.72 0.51 -3.19	40.44 0.77 -2.54	57.20 0.53 0.00	66.11 -0.15 -0.14	69.73 0.32 0.00	51.60 0.00 -0.06	37.79 0.02 -1.72	27.52 0.18 -3.99	35.85 0.40 -2.13	37.69 0.18 -1.37	29.72 0.04 -2.95	39.98 -0.52 -0.73	43.49 -0.36 -0.05	48.32 -0.23 0.00	48.41 -0.74 -0.15	53.33 -1.24 -0.07	52.07 -0.55 0.36	51.60 -0.98 0.09	45.64 -0.46 -0.78	55.87 0.64 0.00
NIAGARA____ 23760	52.72 0.44 0.00	49.46 0.49 0.00	38.22 0.23 -1.27	15.33 0.05 -5.88	30.55 0.31 -3.22	40.26 0.56 -2.57	56.80 0.13 0.00	65.60 -0.66 -0.14	69.20 -0.22 0.00	51.16 -0.43 -0.06	37.49 -0.29 -1.73	27.33 -0.03 -4.02	35.59 0.13 -2.15	37.42 -0.11 -1.38	29.51 -0.19 -2.97	39.68 -0.83 -0.74	43.15 -0.70 -0.05	47.97 -0.58 0.00	48.06 -1.09 -0.15	52.84 -1.66 0.01	51.13 -0.94 0.91	50.58 -1.35 0.74	45.30 -0.80 -0.79	55.51 0.28 0.00

NINE_MILE_1 23575	52.20 -0.09 0.00	48.87 -0.09 0.00	37.20 -0.09 -0.56	12.00 -0.02 -2.62	28.45 -0.01 -1.43	38.26 -0.01 -1.14	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.21 0.00	51.39 -0.17 -0.03	36.71 -0.11 -0.77	25.09 -0.03 -1.79	34.23 -0.04 -0.95	36.65 -0.11 -0.62	27.95 -0.09 -1.32	39.70 -0.27 -0.20	43.56 -0.26 -0.02	48.28 -0.27 0.00	48.68 -0.32 0.00	54.22 -0.35 -0.07	52.73 -0.25 0.00	52.80 -0.33 -0.45	45.52 -0.15 -0.35	55.18 -0.05 0.00
NINE_MILE_2 23744	52.20 -0.09 0.00	48.88 -0.09 0.00	37.21 -0.09 -0.56	12.00 -0.02 -2.61	28.45 0.00 -1.43	38.26 -0.01 -1.14	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.21 0.00	51.39 -0.17 -0.03	36.71 -0.11 -0.77	25.09 -0.03 -1.78	34.23 -0.04 -0.95	36.65 -0.10 -0.62	27.96 -0.08 -1.32	39.70 -0.27 -0.20	43.56 -0.26 -0.02	48.28 -0.27 0.00	48.69 -0.31 0.00	54.23 -0.35 -0.07	52.73 -0.25 0.00	52.80 -0.32 -0.45	45.51 -0.15 -0.35	55.18 -0.04 0.00
NM_CAPITAL___DRP 24208	55.68 3.39 0.00	51.98 3.01 0.00	49.71 2.56 -10.42	58.43 0.69 -48.33	55.40 1.93 -26.46	60.95 2.73 -21.09	60.69 4.02 0.00	71.85 4.56 -1.16	73.55 4.14 0.00	55.69 3.63 -0.53	52.96 2.64 -14.27	58.19 1.70 -33.15	53.55 2.51 -17.72	50.30 2.77 -11.40	53.25 2.01 -24.52	52.20 3.10 -9.34	47.47 3.24 -0.43	52.04 3.49 0.00	55.51 3.59 -2.91	59.80 4.06 -1.24	66.42 3.64 -9.80	64.85 3.87 -8.31	55.05 3.24 -6.50	58.87 3.65 0.00
NM_CENTRAL___DRP 24181	53.31 1.03 0.00	49.92 0.95 0.00	38.19 0.69 -0.77	13.16 0.18 -3.58	29.56 0.59 -1.96	39.53 0.84 -1.56	57.96 1.28 0.00	67.61 1.40 -0.09	70.89 1.48 0.00	52.69 1.12 -0.04	37.87 0.77 -1.05	26.29 0.53 -2.43	35.40 0.78 -1.30	37.74 0.76 -0.83	29.05 0.53 -1.79	40.66 0.62 -0.27	44.55 0.72 -0.03	49.41 0.85 0.00	49.79 0.79 0.00	55.54 0.95 -0.09	54.00 1.02 0.00	54.16 0.87 -0.61	46.64 0.85 -0.48	56.39 1.17 0.00
NM_FRONTIER___DRP 24179	52.55 0.27 0.00	49.27 0.30 0.00	38.07 0.07 -1.27	15.30 0.01 -5.89	30.44 0.20 -3.22	40.07 0.37 -2.57	56.48 -0.19 0.00	65.14 -1.13 -0.14	68.72 -0.69 0.00	50.81 -0.79 -0.06	37.29 -0.50 -1.73	27.20 -0.15 -4.01	35.41 -0.06 -2.15	37.21 -0.31 -1.38	29.36 -0.33 -2.97	39.44 -1.07 -0.74	42.88 -0.97 -0.05	47.64 -0.92 0.00	47.73 -1.43 -0.15	52.27 -2.09 0.15	50.16 -1.32 1.50	49.48 -1.69 1.51	45.01 -1.09 -0.79	55.22 -0.01 0.00
NM_ST_REGIS___HYD 24053	49.15 -3.13 0.00	46.02 -2.95 0.00	34.21 -2.52 0.00	8.69 -0.71 0.00	24.76 -2.25 0.00	34.02 -3.11 0.00	51.85 -4.83 0.00	61.22 -4.91 0.00	64.84 -4.58 0.00	47.68 -3.85 0.00	33.21 -2.84 0.00	21.41 -1.93 0.00	30.37 -2.95 0.00	33.10 -3.04 0.00	24.52 -2.20 0.00	36.83 -2.76 0.18	40.84 -2.96 0.00	45.07 -3.48 0.00	45.62 -3.29 0.09	50.90 -3.61 0.00	49.01 -3.66 0.31	49.22 -3.45 0.00	42.09 -3.23 0.00	51.11 -4.12 0.00
NORTHPORT___1 23551	56.83 4.55 0.00	52.94 3.98 0.00	48.10 3.47 -7.91	46.94 0.88 -36.66	49.71 2.62 -20.07	56.98 3.85 -16.00	62.61 5.94 0.00	73.72 6.72 -0.88	75.96 6.55 0.00	56.82 4.89 -0.40	50.52 3.64 -10.83	50.80 2.31 -25.15	50.17 3.43 -13.43	48.76 3.98 -8.63	48.26 2.96 -18.57	48.61 3.98 -4.87	48.08 3.95 -0.33	52.83 4.28 0.00	54.58 4.50 -1.07	60.77 5.32 -0.94	61.63 5.05 -3.60	64.30 5.35 -6.28	54.75 4.52 -4.91	60.70 5.47 0.00
NORTHPORT___2 23552	56.83 4.55 0.00	52.94 3.98 0.00	48.10 3.47 -7.91	46.94 0.88 -36.66	49.71 2.62 -20.07	56.98 3.85 -16.00	62.61 5.94 0.00	73.72 6.72 -0.88	75.96 6.55 0.00	56.82 4.89 -0.40	50.52 3.64 -10.83	50.80 2.31 -25.15	50.17 3.43 -13.43	48.76 3.98 -8.63	48.26 2.96 -18.57	48.61 3.98 -4.87	48.08 3.95 -0.33	52.83 4.28 0.00	54.58 4.50 -1.07	60.77 5.32 -0.94	61.63 5.05 -3.60	64.30 5.35 -6.28	54.75 4.52 -4.91	60.70 5.47 0.00
NORTHPORT___3 23553	57.14 4.85 0.00	53.21 4.24 0.00	48.24 3.61 -7.91	46.98 0.92 -36.66	49.78 2.70 -20.07	57.08 3.95 -16.00	62.65 5.98 0.00	73.72 6.72 -0.88	75.94 6.53 0.00	56.85 4.91 -0.40	50.62 3.74 -10.83	50.85 2.36 -25.15	50.30 3.55 -13.43	48.89 4.11 -8.63	48.35 3.05 -18.57	48.67 4.03 -4.87	48.14 4.02 -0.33	52.89 4.34 0.00	54.65 4.57 -1.07	60.83 5.38 -0.94	61.68 5.10 -3.60	64.34 5.39 -6.28	54.77 4.54 -4.91	60.82 5.59 0.00
NORTHPORT___4 23650	57.14 4.85 0.00	53.21 4.24 0.00	48.24 3.61 -7.91	46.98 0.92 -36.66	49.78 2.70 -20.07	57.08 3.95 -16.00	62.65 5.98 0.00	73.72 6.72 -0.88	75.94 6.53 0.00	56.85 4.91 -0.40	50.62 3.74 -10.83	50.85 2.36 -25.15	50.30 3.55 -13.43	48.89 4.11 -8.63	48.35 3.05 -18.57	48.67 4.03 -4.87	48.14 4.02 -0.33	52.89 4.34 0.00	54.65 4.57 -1.07	60.83 5.38 -0.94	61.68 5.10 -3.60	64.34 5.39 -6.28	54.77 4.54 -4.91	60.82 5.59 0.00
NORTHPORT___IC 23718	56.83 4.55 0.00	52.94 3.98 0.00	48.10 3.47 -7.91	46.94 0.88 -36.66	49.71 2.62 -20.07	56.98 3.85 -16.00	62.61 5.94 0.00	73.72 6.72 -0.88	75.96 6.55 0.00	56.82 4.89 -0.40	50.52 3.64 -10.83	50.80 2.31 -25.15	50.17 3.43 -13.43	48.76 3.98 -8.63	48.26 2.96 -18.57	48.61 3.98 -4.87	48.08 3.95 -0.33	52.83 4.28 0.00	54.58 4.50 -1.07	60.77 5.32 -0.94	61.63 5.05 -3.60	64.30 5.35 -6.28	54.75 4.52 -4.91	60.70 5.47 0.00
NPX_GEN_1385_PROXY 323591	56.96 4.67 0.00	53.05 4.09 0.00	48.18 3.55 -7.91	46.96 0.90 -36.66	49.77 2.68 -20.07	57.07 3.94 -16.00	62.74 6.07 0.00	73.86 6.85 -0.88	76.11 6.70 0.00	56.94 5.01 -0.40	50.61 3.73 -10.83	50.85 2.36 -25.15	50.26 3.51 -13.43	48.83 4.06 -8.63	48.32 3.02 -18.57	48.70 4.06 -4.87	48.18 4.05 -0.33	52.94 4.39 0.00	54.69 4.61 -1.07	60.89 5.44 -0.94	61.75 5.17 -3.60	64.43 5.48 -6.28	54.86 4.63 -4.91	60.85 5.62 0.00
NPX_GEN_CSC 323557	55.81 3.53 0.00	51.91 2.95 0.00	47.38 2.75 -7.91	46.72 0.66 -36.66	49.16 2.07 -20.07	56.18 3.05 -16.00	61.52 4.84 0.00	72.57 5.56 -0.88	74.72 5.31 0.00	55.76 3.83 -0.40	49.62 2.74 -10.83	50.15 1.67 -25.15	49.19 2.44 -13.43	47.69 2.92 -8.63	47.52 2.22 -18.57	47.60 2.96 -4.87	47.00 2.88 -0.33	51.64 3.09 0.00	53.52 3.44 -1.07	59.70 4.25 -0.94	60.60 4.01 -3.60	63.30 4.35 -6.28	53.89 3.66 -4.91	59.53 4.30 0.00
NSINS_S_GLNS_FALLS 23858	55.75 3.47 0.00	51.91 2.95 0.00	50.24 2.45 -11.06	61.36 0.67 -51.29	57.03 1.93 -28.08	62.41 2.89 -22.38	61.33 4.66 0.00	72.85 5.49 -1.23	74.26 4.85 0.00	56.16 4.07 -0.56	54.16 2.97 -15.14	60.44 1.92 -35.18	54.82 2.72 -18.79	51.19 2.97 -12.08	54.88 2.17 -25.99	53.25 3.29 -10.19	48.02 3.76 -0.46	52.75 4.20 0.00	56.60 4.35 -3.24	61.16 5.34 -1.32	68.55 4.68 -10.89	66.31 4.83 -8.81	55.82 3.61 -6.89	59.50 4.28 0.00
NUCOR_STEEL___DRP 24197	54.00 1.72 0.00	50.59 1.62 0.00	38.94 1.17 -1.04	14.55 0.30 -4.84	30.61 0.95 -2.65	40.62 1.37 -2.12	58.79 2.11 0.00	68.62 2.37 -0.12	72.14 2.72 0.00	53.10 1.52 -0.05	38.42 1.08 -1.29	27.14 0.81 -2.99	35.92 1.01 -1.60	38.36 1.19 -1.03	29.80 0.86 -2.21	41.21 0.90 -0.53	45.16 1.32 -0.04	50.04 1.48 0.00	50.78 1.66 -0.12	56.32 1.69 -0.12	55.11 1.74 -0.39	55.22 1.71 -0.83	47.58 1.61 -0.65	57.15 1.92 0.00

NYISO_LBMP_REFERENCE 24008	52.28 0.00 0.00	48.97 0.00 0.00	36.73 0.00 0.00	9.40 0.00 0.00	27.02 0.00 0.00	37.13 0.00 0.00	56.67 0.00 0.00	66.13 0.00 0.00	69.42 0.00 0.00	51.53 0.00 0.00	36.05 0.00 0.00	23.34 0.00 0.00	33.32 0.00 0.00	36.14 0.00 0.00	26.73 0.00 0.00	39.77 0.00 0.00	43.80 0.00 0.00	48.55 0.00 0.00	49.01 0.00 0.00	54.51 0.00 0.00	52.98 0.00 0.00	52.67 0.00 0.00	45.32 0.00 0.00	55.23 0.00 0.00
NYPA_BRENTWD____GT 24164	57.32 5.04 0.00	53.35 4.38 0.00	48.37 3.73 -7.91	47.00 0.94 -36.66	49.90 2.81 -20.07	57.28 4.15 -16.00	63.13 6.46 0.00	74.40 7.39 -0.88	76.67 7.25 0.00	57.28 5.35 -0.40	50.79 3.92 -10.83	50.96 2.47 -25.15	50.38 3.64 -13.43	48.97 4.20 -8.63	48.43 3.13 -18.57	48.90 4.26 -4.87	48.44 4.31 -0.33	53.25 4.70 0.00	54.87 4.79 -1.07	61.14 5.69 -0.94	62.00 5.42 -3.60	64.70 5.75 -6.28	55.20 4.97 -4.91	61.21 5.99 0.00
NYPA_GOWANUS____GT5 24156	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NYPA_GOWANUS____GT6 24157	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00
NYPA_HARLEM__RVR__GT1 24160	57.22 4.94 0.00	53.19 4.22 0.00	47.99 3.36 -7.91	46.93 0.87 -36.66	49.59 2.50 -20.07	56.82 3.69 -16.00	62.57 5.90 0.00	73.87 6.86 -0.88	76.21 6.80 0.00	57.45 5.52 -0.40	50.78 3.90 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.94 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.40 5.18 0.00
NYPA_HARLEM__RVR__GT2 24161	57.22 4.94 0.00	53.19 4.22 0.00	47.99 3.36 -7.91	46.93 0.87 -36.66	49.59 2.50 -20.07	56.82 3.69 -16.00	62.57 5.90 0.00	73.87 6.86 -0.88	76.21 6.80 0.00	57.45 5.52 -0.40	50.78 3.90 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.94 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.40 5.18 0.00
NYPA_KENT____GT 24152	57.23 4.95 0.00	53.27 4.31 0.00	48.17 3.54 -7.91	46.97 0.91 -36.66	49.72 2.63 -20.07	56.98 3.85 -16.00	62.82 6.15 0.00	74.09 7.09 -0.88	76.39 6.97 0.00	57.65 5.72 -0.40	50.91 4.04 -10.82	51.10 2.61 -25.15	50.61 3.86 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.56 -4.87	48.98 4.85 -0.33	53.62 5.07 0.00	55.17 5.08 -1.07	61.40 5.95 -0.94	62.18 5.60 -3.60	64.57 5.62 -6.28	54.82 4.59 -4.91	60.50 5.27 0.00
NYPA_POUCH1____GT 24155	57.22 4.93 0.00	53.27 4.30 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.78 6.11 0.00	73.98 6.98 -0.88	76.20 6.78 0.00	57.48 5.55 -0.40	50.77 3.90 -10.82	51.02 2.54 -25.15	50.49 3.75 -13.43	48.98 4.21 -8.63	48.36 3.07 -18.57	49.05 4.42 -4.87	48.80 4.68 -0.33	53.45 4.90 0.00	55.01 4.93 -1.07	61.24 5.79 -0.94	62.03 5.45 -3.60	64.44 5.49 -6.28	54.69 4.46 -4.91	60.34 5.11 0.00
NYPA_VERNON____GT2 24162	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
NYPA_VERNON____GT3 24163	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
NYPA____ASTORIA_CC1 323568	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
NYPA____ASTORIA_CC2 323569	57.16 4.87 0.00	53.22 4.25 0.00	48.14 3.50 -7.91	46.96 0.90 -36.66	49.69 2.60 -20.07	56.94 3.81 -16.00	62.74 6.06 0.00	74.02 7.01 -0.88	76.35 6.93 0.00	57.64 5.70 -0.40	50.92 4.05 -10.82	51.09 2.61 -25.15	50.59 3.85 -13.43	49.12 4.35 -8.63	48.46 3.16 -18.57	49.20 4.57 -4.87	48.97 4.85 -0.33	53.60 5.05 0.00	55.14 5.06 -1.07	61.33 5.88 -0.94	62.11 5.53 -3.60	64.49 5.54 -6.28	54.77 4.54 -4.91	60.44 5.21 0.00
NYPA____HOLTSVILL 23794	56.63 4.35 0.00	52.70 3.73 0.00	47.89 3.26 -7.91	46.88 0.81 -36.66	49.55 2.46 -20.07	56.78 3.65 -16.00	62.35 5.67 0.00	73.49 6.48 -0.88	75.72 6.30 0.00	56.58 4.65 -0.40	50.28 3.40 -10.83	50.62 2.13 -25.15	49.87 3.13 -13.43	48.42 3.65 -8.63	48.04 2.74 -18.57	48.33 3.69 -4.87	47.77 3.65 -0.33	52.50 3.94 0.00	54.30 4.22 -1.07	60.48 5.03 -0.94	61.37 4.79 -3.60	64.08 5.13 -6.28	54.59 4.36 -4.91	60.45 5.22 0.00
NYPA____HELLGATE_GT1 24158	57.22 4.94 0.00	53.19 4.22 0.00	47.99 3.36 -7.91	46.93 0.87 -36.66	49.59 2.50 -20.07	56.82 3.69 -16.00	62.57 5.90 0.00	73.84 6.83 -0.88	76.18 6.76 0.00	57.45 5.52 -0.40	50.78 3.90 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.94 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.40 5.18 0.00
NYPA____HELLGATE_GT2 24159	57.22 4.94 0.00	53.19 4.22 0.00	47.99 3.36 -7.91	46.93 0.87 -36.66	49.59 2.50 -20.07	56.82 3.69 -16.00	62.57 5.90 0.00	73.84 6.83 -0.88	76.18 6.76 0.00	57.45 5.52 -0.40	50.78 3.90 -10.82	51.04 2.56 -25.15	50.52 3.77 -13.43	49.02 4.25 -8.63	48.39 3.10 -18.57	49.10 4.46 -4.87	48.84 4.71 -0.33	53.49 4.94 0.00	55.04 4.95 -1.07	61.26 5.81 -0.94	62.05 5.47 -3.60	64.44 5.49 -6.28	54.72 4.49 -4.91	60.40 5.18 0.00

NYS_BARGE___HYD 23848	53.96 1.67 0.00	50.59 1.63 0.00	39.01 1.04 -1.25	15.44 0.26 -5.77	31.12 0.94 -3.16	41.10 1.44 -2.52	58.24 1.57 0.00	67.32 1.05 -0.14	70.96 1.55 0.00	52.40 0.80 -0.06	38.33 0.57 -1.70	27.84 0.55 -3.96	36.35 0.92 -2.11	38.24 0.74 -1.36	30.19 0.54 -2.92	40.59 0.09 -0.73	44.13 0.28 -0.05	49.09 0.54 0.00	49.20 0.04 -0.15	54.25 -0.35 -0.08	53.19 0.38 0.17	52.76 -0.07 -0.16	46.38 0.28 -0.78	56.81 1.58 0.00
OAK_ORCHARD___HYD 24046	53.78 1.50 0.00	50.34 1.38 0.00	38.68 0.92 -1.04	14.44 0.24 -4.80	30.46 0.81 -2.63	40.46 1.24 -2.10	58.31 1.64 0.00	67.78 1.54 -0.11	71.29 1.88 0.00	52.74 1.15 -0.05	38.24 0.78 -1.41	27.26 0.64 -3.28	36.08 1.01 -1.75	38.17 0.90 -1.13	29.67 0.52 -2.42	40.83 0.47 -0.59	44.55 0.71 -0.04	49.50 0.94 0.00	49.76 0.63 -0.12	55.13 0.50 -0.12	54.33 0.95 -0.40	54.06 0.57 -0.82	46.65 0.69 -0.65	56.68 1.45 0.00
OCC_CHEM___DRP 24175	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.08 -1.02 1.89	49.26 -1.42 2.00	45.29 -0.82 -0.80	55.57 0.34 0.00
OH_GEN_PROXY 24063	53.26 0.97 0.00	49.93 0.96 0.00	38.55 0.55 -1.27	15.41 0.14 -5.88	30.81 0.57 -3.22	40.55 0.85 -2.57	57.40 0.73 0.00	66.40 0.13 -0.14	70.01 0.59 0.00	51.83 0.24 -0.06	37.95 0.16 -1.74	27.64 0.27 -4.03	36.01 0.54 -2.15	37.85 0.32 -1.38	29.85 0.15 -2.98	40.18 -0.33 -0.74	43.68 -0.17 -0.05	48.56 0.00 0.00	48.64 -0.52 -0.15	53.64 -0.95 -0.08	52.50 -0.28 0.20	52.06 -0.73 -0.12	45.85 -0.25 -0.79	56.03 0.80 0.00
OLIN_CORP_DRP 24177	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.07 -1.02 1.89	49.25 -1.42 2.01	45.29 -0.82 -0.80	55.57 0.34 0.00
OLIN_CORP_DSASP 323712	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.08 -1.02 1.89	49.26 -1.42 2.00	45.29 -0.82 -0.80	55.57 0.34 0.00
ONEIDA_HERK_LFGE 323681	53.04 0.76 0.00	49.64 0.68 0.00	37.36 0.47 -0.16	10.29 0.13 -0.76	27.82 0.39 -0.42	38.04 0.57 -0.33	57.75 1.08 0.00	67.49 1.34 -0.02	70.80 1.39 0.00	52.45 0.90 -0.01	36.79 0.51 -0.22	24.10 0.24 -0.52	33.85 0.26 -0.28	36.52 0.20 -0.18	27.18 0.07 -0.38	39.78 0.21 0.20	44.10 0.29 -0.01	49.07 0.51 0.00	49.63 0.75 0.13	55.60 1.07 -0.02	53.58 1.04 0.44	53.75 0.95 -0.13	46.14 0.73 -0.10	56.03 0.80 0.00
ONONDAGA_REF_OCCRA 23987	53.59 1.31 0.00	50.17 1.20 0.00	38.56 0.87 -0.96	14.08 0.22 -4.45	30.18 0.72 -2.44	40.11 1.03 -1.94	58.29 1.61 0.00	68.03 1.80 -0.11	71.30 1.89 0.00	53.01 1.43 -0.05	38.33 0.96 -1.32	27.04 0.64 -3.06	35.90 0.95 -1.64	38.14 0.95 -1.05	29.66 0.67 -2.26	41.12 0.84 -0.51	44.84 1.01 -0.04	49.74 1.19 0.00	50.23 1.13 -0.09	55.97 1.35 -0.11	54.71 1.42 -0.31	54.69 1.26 -0.75	47.07 1.17 -0.59	56.77 1.54 0.00
ONONDAGA___COGEN 23986	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
ONTARIO___LFGE 23819	54.54 2.25 0.00	51.07 2.10 0.00	39.39 1.43 -1.23	15.47 0.36 -5.71	31.33 1.19 -3.13	41.40 1.78 -2.49	59.53 2.86 0.00	69.37 3.11 -0.14	72.78 3.36 0.00	54.11 2.51 -0.06	39.25 1.51 -1.69	28.25 0.98 -3.93	36.97 1.56 -2.10	39.12 1.63 -1.35	30.72 1.09 -2.90	41.80 1.31 -0.72	45.39 1.55 -0.05	50.45 1.90 0.00	50.91 1.76 -0.14	56.80 2.15 -0.15	55.85 2.39 -0.49	55.68 2.02 -0.98	47.86 1.77 -0.77	57.68 2.45 0.00
ORANGEVILLE_WT_PWR 323706	54.74 2.46 0.00	51.15 2.18 0.00	39.51 1.24 -1.55	16.88 0.31 -7.17	32.06 1.12 -3.93	41.94 1.68 -3.13	59.07 2.39 0.00	68.64 2.34 -0.17	72.26 2.84 0.00	53.57 1.96 -0.08	39.51 1.33 -2.13	29.12 0.83 -4.94	37.26 1.31 -2.64	39.18 1.34 -1.70	31.36 0.98 -3.65	41.57 0.88 -0.92	44.98 1.12 -0.06	50.03 1.48 0.00	50.33 1.13 -0.19	56.28 1.40 -0.37	57.55 1.94 -2.62	57.80 1.41 -3.72	47.66 1.38 -0.96	57.79 2.57 0.00
ORANGEVILLE___ESR 323794	54.74 2.46 0.00	51.15 2.18 0.00	39.51 1.24 -1.55	16.88 0.31 -7.17	32.06 1.12 -3.93	41.94 1.68 -3.13	59.07 2.39 0.00	68.64 2.34 -0.17	72.26 2.84 0.00	53.57 1.96 -0.08	39.51 1.33 -2.13	29.12 0.83 -4.94	37.26 1.31 -2.64	39.18 1.34 -1.70	31.36 0.98 -3.65	41.57 0.88 -0.92	44.98 1.12 -0.06	50.03 1.48 0.00	50.33 1.13 -0.19	56.28 1.40 -0.37	57.55 1.94 -2.62	57.80 1.41 -3.72	47.66 1.38 -0.96	57.79 2.57 0.00
OSWEGATCHIE___HYD 24044	50.05 -2.23 0.00	46.90 -2.06 0.00	35.03 -1.70 0.00	8.95 -0.45 0.00	25.58 -1.43 0.00	35.08 -2.05 0.00	53.56 -3.11 0.00	62.82 -3.31 0.00	66.22 -3.19 0.00	48.72 -2.81 0.00	33.86 -2.20 0.00	21.80 -1.54 0.00	30.95 -2.37 0.00	33.57 -2.57 0.00	24.77 -1.95 0.00	37.13 -2.48 0.16	41.31 -2.49 0.00	45.83 -2.72 0.00	46.55 -2.37 0.08	52.14 -2.36 0.00	50.22 -2.48 0.28	50.31 -2.36 0.00	43.09 -2.23 0.00	52.38 -2.85 0.00
OSWEGO___5 23606	52.47 0.18 0.00	49.14 0.17 0.00	37.48 0.12 -0.64	12.38 0.03 -2.95	28.77 0.14 -1.61	38.61 0.19 -1.29	56.89 0.22 0.00	66.39 0.19 -0.07	69.62 0.20 0.00	51.70 0.14 -0.03	37.01 0.09 -0.87	25.44 0.09 -2.01	34.54 0.15 -1.07	36.93 0.10 -0.69	28.27 0.06 -1.48	39.95 -0.04 -0.22	43.80 -0.02 -0.03	48.56 0.01 0.00	48.97 -0.04 0.00	54.55 -0.03 -0.07	53.04 0.06 0.00	53.16 -0.02 -0.51	45.81 0.10 -0.40	55.48 0.25 0.00
OSWEGO___6 23613	52.47 0.18 0.00	49.14 0.17 0.00	37.48 0.12 -0.64	12.38 0.03 -2.95	28.77 0.14 -1.61	38.61 0.19 -1.29	56.89 0.22 0.00	66.39 0.19 -0.07	69.62 0.20 0.00	51.70 0.14 -0.03	37.01 0.09 -0.87	25.44 0.09 -2.01	34.54 0.15 -1.07	36.93 0.10 -0.69	28.27 0.06 -1.48	39.95 -0.04 -0.22	43.80 -0.02 -0.03	48.56 0.01 0.00	48.97 -0.04 0.00	54.55 -0.03 -0.07	53.04 0.06 0.00	53.16 -0.02 -0.51	45.81 0.10 -0.40	55.48 0.25 0.00

OUTOKUMPU-AB___DRP 24206	54.40 2.13 0.00	50.96 1.99 0.00	39.32 1.30 -1.30	15.74 0.33 -6.00	31.45 1.14 -3.29	41.48 1.73 -2.62	58.74 2.07 0.00	67.89 1.62 -0.14	71.63 2.21 0.00	52.97 1.37 -0.07	38.79 0.97 -1.78	28.23 0.77 -4.12	36.75 1.23 -2.20	38.69 1.13 -1.42	30.54 0.77 -3.05	41.01 0.48 -0.76	44.55 0.70 -0.05	49.57 1.01 0.00	49.69 0.52 -0.15	54.85 0.19 -0.15	54.39 0.89 -0.52	54.12 0.41 -1.03	46.78 0.65 -0.81	57.20 1.98 0.00
OXBOW____ 24026	53.72 1.44 0.00	50.35 1.38 0.00	38.87 0.86 -1.29	15.58 0.22 -5.96	31.08 0.80 -3.27	40.97 1.24 -2.60	57.89 1.22 0.00	66.85 0.58 -0.14	70.53 1.12 0.00	52.15 0.55 -0.06	38.23 0.41 -1.76	27.86 0.43 -4.09	36.25 0.74 -2.19	38.13 0.59 -1.41	30.10 0.35 -3.02	40.41 -0.11 -0.75	43.91 0.06 -0.05	48.83 0.27 0.00	48.94 -0.22 -0.15	53.88 -0.68 -0.05	52.48 0.04 0.55	51.95 -0.41 0.31	46.11 0.00 -0.80	56.48 1.25 0.00
OXY_CHEM_DSASP 323612	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.08 -1.02 1.89	49.26 -1.42 2.00	45.29 -0.82 -0.80	55.57 0.34 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	52.83 0.55 0.00	49.58 0.61 0.00	38.31 0.30 -1.28	15.39 0.07 -5.92	30.63 0.37 -3.24	40.34 0.62 -2.58	56.84 0.17 0.00	65.55 -0.72 -0.14	69.18 -0.24 0.00	51.13 -0.47 -0.06	37.52 -0.28 -1.75	27.39 -0.02 -4.06	35.62 0.14 -2.17	37.44 -0.10 -1.40	29.56 -0.17 -3.00	39.67 -0.84 -0.75	43.14 -0.71 -0.05	47.93 -0.63 0.00	48.02 -1.14 -0.15	52.68 -1.75 0.08	50.08 -1.02 1.89	49.26 -1.42 2.00	45.29 -0.82 -0.80	55.57 0.34 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	57.04 4.76 0.00	53.10 4.14 0.00	48.05 3.41 -7.91	46.94 0.88 -36.66	49.64 2.55 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.93 6.92 -0.88	76.26 6.85 0.00	57.49 5.56 -0.40	50.78 3.90 -10.82	51.02 2.53 -25.15	50.48 3.74 -13.43	48.99 4.21 -8.63	48.36 3.06 -18.57	49.06 4.42 -4.87	48.78 4.66 -0.33	53.44 4.88 0.00	54.99 4.91 -1.07	61.20 5.75 -0.94	61.99 5.41 -3.60	64.38 5.43 -6.28	54.66 4.43 -4.91	60.33 5.10 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	56.91 4.62 0.00	52.95 3.98 0.00	47.92 3.29 -7.91	46.91 0.85 -36.66	49.54 2.46 -20.07	56.74 3.61 -16.00	62.48 5.81 0.00	73.73 6.73 -0.88	76.07 6.65 0.00	57.35 5.41 -0.40	50.68 3.81 -10.82	50.96 2.48 -25.15	50.38 3.64 -13.43	48.88 4.11 -8.63	48.29 2.99 -18.57	48.95 4.31 -4.87	48.68 4.55 -0.33	53.30 4.75 0.00	54.86 4.78 -1.07	61.01 5.57 -0.94	61.81 5.22 -3.60	64.21 5.26 -6.28	54.52 4.29 -4.91	60.15 4.93 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	55.33 3.04 0.00	51.81 2.84 0.00	39.97 1.88 -1.36	16.16 0.47 -6.29	32.02 1.56 -3.44	42.19 2.31 -2.75	59.82 3.15 0.00	69.34 3.06 -0.15	73.13 3.72 0.00	54.18 2.58 -0.07	39.70 1.79 -1.86	28.92 1.26 -4.32	37.59 1.96 -2.31	39.50 1.88 -1.48	31.25 1.33 -3.19	41.93 1.36 -0.80	45.48 1.63 -0.06	50.65 2.10 0.00	50.77 1.60 -0.16	57.15 1.50 -1.14	65.88 2.17 -10.73	68.18 1.64 -13.87	47.83 1.67 -0.85	58.30 3.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	56.93 4.64 0.00	53.01 4.04 0.00	47.98 3.30 -7.96	47.15 0.84 -36.91	49.67 2.45 -20.20	56.85 3.62 -16.11	62.49 5.82 0.00	73.83 6.82 -0.89	76.01 6.60 0.00	57.30 5.36 -0.40	50.75 3.79 -10.90	51.11 2.44 -25.33	50.41 3.57 -13.53	48.81 3.98 -8.69	48.29 2.87 -18.69	48.85 4.15 -4.93	48.57 4.45 -0.33	53.30 4.75 0.00	54.94 4.84 -1.10	61.10 5.65 -0.95	61.99 5.33 -3.68	64.34 5.33 -6.33	54.62 4.35 -4.95	60.24 5.01 0.00
PEEKSKILL____ 23653	56.44 4.16 0.00	52.53 3.57 0.00	47.52 2.97 -7.82	46.44 0.76 -36.28	49.09 2.21 -19.86	56.24 3.28 -15.83	61.89 5.22 0.00	72.99 5.99 -0.87	75.17 5.75 0.00	56.67 4.74 -0.40	50.13 3.37 -10.71	50.40 2.18 -24.88	49.84 3.23 -13.29	48.34 3.66 -8.54	47.76 2.65 -18.38	48.42 3.84 -4.81	48.19 4.07 -0.33	52.80 4.25 0.00	54.38 4.31 -1.06	60.47 5.03 -0.93	61.35 4.79 -3.58	63.79 4.88 -6.24	54.17 3.97 -4.88	59.79 4.56 0.00
PGE MADISON___WINDPWR 24146	57.44 5.16 0.00	53.71 4.74 0.00	42.71 3.45 -2.54	22.06 0.86 -11.79	36.00 2.53 -6.46	46.01 3.74 -5.15	63.03 6.36 0.00	74.02 7.61 -0.28	77.35 7.94 0.00	57.15 5.48 -0.13	43.34 3.72 -3.57	33.92 2.30 -8.28	40.85 3.10 -4.43	42.38 3.40 -2.84	35.42 2.57 -6.12	45.14 3.63 -1.74	47.95 4.05 -0.11	52.84 4.29 0.00	54.31 4.89 -0.42	60.47 5.66 -0.30	59.94 5.56 -1.40	59.88 5.19 -2.02	51.27 4.37 -1.58	60.75 5.52 0.00
PIERCEFIELD___HYD 23852	48.52 -3.76 0.00	45.49 -3.48 0.00	33.92 -2.81 0.00	8.64 -0.76 0.00	24.56 -2.46 0.00	33.65 -3.48 0.00	51.17 -5.50 0.00	60.25 -5.87 0.00	63.73 -5.69 0.00	46.86 -4.68 0.00	32.66 -3.39 0.00	21.08 -2.26 0.00	29.90 -3.42 0.00	32.60 -3.54 0.00	24.15 -2.58 0.00	36.20 -3.39 0.18	40.21 -3.58 0.00	44.36 -4.19 0.00	44.95 -3.97 0.09	50.13 -4.37 0.00	48.24 -4.43 0.31	48.51 -4.16 0.00	41.48 -3.83 0.00	50.42 -4.81 0.00
PINELAWN_CC_1 323563	57.37 5.08 0.00	53.36 4.40 0.00	48.36 3.73 -7.91	47.00 0.93 -36.66	49.88 2.79 -20.07	57.25 4.12 -16.00	63.10 6.43 0.00	74.35 7.34 -0.88	76.62 7.21 0.00	57.24 5.30 -0.40	50.77 3.89 -10.83	50.94 2.45 -25.15	50.35 3.60 -13.43	48.93 4.15 -8.63	48.37 3.07 -18.57	48.83 4.20 -4.87	48.42 4.30 -0.33	53.27 4.72 0.00	55.06 4.98 -1.07	61.34 5.89 -0.94	62.20 5.62 -3.60	64.86 5.91 -6.28	55.18 4.95 -4.91	61.18 5.95 0.00
PJM_GEN_HTTP_PROXY 323702	57.04 4.76 0.00	53.08 4.12 0.00	48.03 3.40 -7.91	46.93 0.87 -36.66	49.62 2.53 -20.07	56.85 3.72 -16.00	62.58 5.91 0.00	73.84 6.84 -0.88	76.13 6.71 0.00	57.44 5.51 -0.40	50.80 3.92 -10.82	51.01 2.53 -25.14	50.47 3.72 -13.43	48.98 4.20 -8.63	48.34 3.05 -18.57	49.06 4.42 -4.87	48.83 4.71 -0.33	53.45 4.90 0.00	55.03 4.95 -1.07	61.20 5.75 -0.94	61.98 5.40 -3.60	64.24 5.39 -6.18	54.65 4.42 -4.91	60.30 5.08 0.00
PJM_GEN_KEystone 24065	55.47 3.19 0.00	51.88 2.92 0.00	43.93 2.26 -4.95	32.90 0.57 -22.93	41.35 1.78 -12.55	49.76 2.62 -10.01	60.77 4.10 0.00	71.11 4.44 -0.55	73.83 4.41 0.00	55.41 3.63 -0.25	45.33 2.51 -6.77	40.73 1.65 -15.74	44.29 2.56 -8.41	44.30 2.76 -5.40	40.37 2.02 -11.62	45.49 2.69 -3.02	46.87 2.87 -0.21	51.73 3.17 0.00	52.65 2.98 -0.66	58.60 3.50 -0.59	58.75 3.55 -2.22	59.87 3.36 -3.84	51.28 2.88 -3.09	58.87 3.65 0.00
PJM_GEN_NEPTUNE_PROXY 323594	57.07 4.79 0.00	53.10 4.14 0.00	48.13 3.50 -7.91	46.95 0.88 -36.66	49.71 2.62 -20.07	57.01 3.87 -16.00	62.67 6.00 0.00	73.83 6.83 -0.88	76.06 6.65 0.00	56.99 5.05 -0.40	50.63 3.75 -10.83	50.89 2.40 -25.15	50.28 3.53 -13.43	48.84 4.07 -8.63	48.30 3.00 -18.57	48.73 4.09 -4.87	48.31 4.18 -0.33	53.06 4.51 0.00	54.78 4.70 -1.07	60.94 5.49 -0.94	61.79 5.21 -3.60	64.36 5.51 -6.18	54.80 4.57 -4.91	60.72 5.49 0.00

PJM_GEN_VFT_PROXY 323633	56.95 4.66 0.00	53.01 4.04 0.00	48.04 3.41 -7.91	46.93 0.87 -36.66	49.62 2.53 -20.07	56.80 3.67 -16.00	62.51 5.84 0.00	73.72 6.71 -0.88	75.94 6.53 0.00	57.30 5.36 -0.40	50.68 3.80 -10.82	50.94 2.45 -25.14	50.38 3.64 -13.43	48.89 4.12 -8.63	48.29 3.00 -18.57	48.99 4.35 -4.87	48.73 4.60 -0.33	53.32 4.77 0.00	54.90 4.82 -1.07	61.11 5.66 -0.94	61.95 5.37 -3.60	64.21 5.36 -6.18	54.60 4.38 -4.91	60.24 5.02 0.00
PLEASANTVLY___LBMP 24000	56.08 3.80 0.00	52.26 3.30 0.00	47.54 2.75 -8.07	47.52 0.71 -37.41	49.54 2.04 -20.48	56.45 2.99 -16.32	61.45 4.78 0.00	72.51 5.49 -0.90	74.64 5.22 0.00	56.31 4.37 -0.41	50.22 3.13 -11.05	51.02 2.02 -25.66	50.00 2.98 -13.70	48.30 3.36 -8.81	48.10 2.43 -18.95	48.28 3.52 -4.98	47.89 3.75 -0.33	52.48 3.93 0.00	54.11 3.99 -1.10	60.14 4.67 -0.96	61.03 4.34 -3.71	63.47 4.38 -6.42	53.91 3.58 -5.02	59.33 4.10 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	56.67 4.38 0.00	52.77 3.80 0.00	47.79 3.13 -7.93	46.98 0.80 -36.78	49.48 2.33 -20.14	56.61 3.43 -16.05	62.15 5.48 0.00	73.32 6.31 -0.88	75.54 6.12 0.00	56.97 5.04 -0.40	50.51 3.60 -10.86	50.89 2.32 -25.23	50.21 3.42 -13.47	48.66 3.85 -8.66	48.15 2.80 -18.63	48.69 4.04 -4.88	48.44 4.31 -0.33	53.06 4.50 0.00	54.66 4.58 -1.08	60.81 5.36 -0.94	61.62 5.03 -3.62	64.01 5.03 -6.30	54.34 4.10 -4.93	59.93 4.71 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	56.47 4.19 0.00	52.64 3.68 0.00	47.81 3.03 -8.05	47.52 0.77 -37.34	49.70 2.24 -20.44	56.73 3.30 -16.30	61.97 5.30 0.00	73.14 6.11 -0.90	75.32 5.90 0.00	56.79 4.84 -0.41	50.51 3.42 -11.04	51.19 2.20 -25.65	50.23 3.22 -13.69	48.53 3.60 -8.79	48.24 2.60 -18.92	48.62 3.77 -5.07	48.17 4.04 -0.33	52.85 4.29 0.00	54.59 4.43 -1.15	60.64 5.17 -0.96	61.72 4.86 -3.88	63.95 4.87 -6.41	54.31 3.98 -5.01	59.80 4.57 0.00
POLETTI____ 23519	57.03 4.75 0.00	53.10 4.13 0.00	48.08 3.45 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.86 3.73 -16.00	62.57 5.90 0.00	73.84 6.83 -0.88	76.11 6.70 0.00	57.45 5.52 -0.40	50.80 3.93 -10.82	51.01 2.53 -25.14	50.47 3.73 -13.43	49.01 4.23 -8.63	48.37 3.07 -18.57	49.10 4.46 -4.87	48.86 4.73 -0.33	53.43 4.88 0.00	55.00 4.92 -1.07	61.15 5.71 -0.94	61.96 5.37 -3.60	64.32 5.38 -6.28	54.66 4.43 -4.91	60.31 5.08 0.00
PORT_JEFF_3 23555	56.78 4.50 0.00	52.82 3.85 0.00	47.99 3.36 -7.91	46.90 0.84 -36.66	49.62 2.53 -20.07	56.87 3.74 -16.00	62.52 5.84 0.00	73.70 6.70 -0.88	75.95 6.53 0.00	56.73 4.80 -0.40	50.38 3.50 -10.83	50.66 2.18 -25.15	49.95 3.21 -13.43	48.51 3.74 -8.63	48.11 2.81 -18.57	48.44 3.80 -4.87	47.90 3.77 -0.33	52.64 4.09 0.00	54.45 4.37 -1.07	60.62 5.17 -0.94	61.50 4.92 -3.60	64.25 5.30 -6.28	54.72 4.50 -4.91	60.61 5.38 0.00
PORT_JEFF_4 23616	56.78 4.50 0.00	52.82 3.85 0.00	47.99 3.36 -7.91	46.90 0.84 -36.66	49.62 2.53 -20.07	56.87 3.74 -16.00	62.52 5.84 0.00	73.70 6.70 -0.88	75.95 6.53 0.00	56.73 4.80 -0.40	50.38 3.50 -10.83	50.66 2.18 -25.15	49.95 3.21 -13.43	48.51 3.74 -8.63	48.11 2.81 -18.57	48.44 3.80 -4.87	47.90 3.77 -0.33	52.64 4.09 0.00	54.45 4.37 -1.07	60.62 5.17 -0.94	61.50 4.92 -3.60	64.25 5.30 -6.28	54.72 4.50 -4.91	60.61 5.38 0.00
PORT_JEFF_IC 23713	56.79 4.51 0.00	52.84 3.87 0.00	48.00 3.37 -7.91	46.90 0.84 -36.66	49.63 2.54 -20.07	56.89 3.76 -16.00	62.55 5.88 0.00	73.74 6.74 -0.88	75.99 6.57 0.00	56.76 4.83 -0.40	50.39 3.52 -10.83	50.68 2.19 -25.15	49.97 3.22 -13.43	48.52 3.75 -8.63	48.12 2.82 -18.57	48.45 3.82 -4.87	47.92 3.79 -0.33	52.66 4.10 0.00	54.47 4.39 -1.07	60.53 5.08 -0.94	61.43 4.85 -3.60	64.29 5.34 -6.28	54.74 4.51 -4.91	60.63 5.40 0.00
PPL PILGRIM_ST_GT1 24216	57.32 5.04 0.00	53.35 4.38 0.00	48.37 3.73 -7.91	47.00 0.94 -36.66	49.90 2.81 -20.07	57.28 4.15 -16.00	63.13 6.46 0.00	74.40 7.39 -0.88	76.67 7.25 0.00	57.28 5.35 -0.40	50.79 3.92 -10.83	50.96 2.47 -25.15	50.38 3.64 -13.43	48.97 4.20 -8.63	48.43 3.13 -18.57	48.90 4.26 -4.87	48.44 4.31 -0.33	53.25 4.70 0.00	54.87 4.79 -1.07	61.14 5.69 -0.94	62.00 5.42 -3.60	64.70 5.75 -6.28	55.20 4.97 -4.91	61.21 5.99 0.00
PPL PILGRIM_ST_GT2 24217	57.32 5.04 0.00	53.35 4.38 0.00	48.37 3.73 -7.91	47.00 0.94 -36.66	49.90 2.81 -20.07	57.28 4.15 -16.00	63.13 6.46 0.00	74.40 7.39 -0.88	76.67 7.25 0.00	57.28 5.35 -0.40	50.79 3.92 -10.83	50.96 2.47 -25.15	50.38 3.64 -13.43	48.97 4.20 -8.63	48.43 3.13 -18.57	48.90 4.26 -4.87	48.44 4.31 -0.33	53.25 4.70 0.00	54.87 4.79 -1.07	61.14 5.69 -0.94	62.00 5.42 -3.60	64.70 5.75 -6.28	55.20 4.97 -4.91	61.21 5.99 0.00
PPL_SHRM_GT3 24213	55.81 3.52 0.00	51.90 2.94 0.00	47.36 2.73 -7.91	46.71 0.65 -36.66	49.14 2.05 -20.07	56.17 3.04 -16.00	61.49 4.82 0.00	72.54 5.54 -0.88	74.68 5.27 0.00	55.75 3.81 -0.40	49.59 2.71 -10.83	50.13 1.64 -25.15	49.15 2.41 -13.43	47.65 2.87 -8.63	47.49 2.19 -18.57	47.55 2.91 -4.87	46.96 2.83 -0.33	51.60 3.04 0.00	53.48 3.40 -1.07	59.69 4.24 -0.94	60.60 4.01 -3.60	63.28 4.33 -6.28	53.87 3.64 -4.91	59.52 4.29 0.00
PPL_SHRM_GT4 24214	55.81 3.52 0.00	51.90 2.94 0.00	47.36 2.73 -7.91	46.71 0.65 -36.66	49.14 2.05 -20.07	56.17 3.04 -16.00	61.49 4.82 0.00	72.54 5.54 -0.88	74.68 5.27 0.00	55.75 3.81 -0.40	49.59 2.71 -10.83	50.13 1.64 -25.15	49.15 2.41 -13.43	47.65 2.87 -8.63	47.49 2.19 -18.57	47.55 2.91 -4.87	46.96 2.83 -0.33	51.60 3.04 0.00	53.48 3.40 -1.07	59.69 4.24 -0.94	60.60 4.01 -3.60	63.28 4.33 -6.28	53.87 3.64 -4.91	59.52 4.29 0.00
PROJECT___ORANGE 1 24174	53.36 1.08 0.00	49.97 1.00 0.00	38.23 0.72 -0.78	13.22 0.19 -3.63	29.62 0.61 -1.99	39.59 0.87 -1.59	58.01 1.34 0.00	67.68 1.47 -0.09	70.95 1.53 0.00	52.75 1.18 -0.04	37.92 0.81 -1.06	26.36 0.55 -2.47	35.45 0.82 -1.32	37.80 0.81 -0.85	29.12 0.57 -1.82	40.70 0.66 -0.27	44.60 0.77 -0.03	49.46 0.91 0.00	49.83 0.83 0.00	55.59 0.99 -0.09	54.05 1.07 0.00	54.21 0.91 -0.62	46.69 0.89 -0.49	56.45 1.22 0.00
PROJECT___ORANGE 2 24166	53.36 1.08 0.00	49.97 1.00 0.00	38.23 0.72 -0.78	13.22 0.19 -3.63	29.62 0.61 -1.99	39.59 0.87 -1.59	58.01 1.34 0.00	67.68 1.47 -0.09	70.95 1.53 0.00	52.75 1.18 -0.04	37.92 0.81 -1.06	26.36 0.55 -2.47	35.45 0.82 -1.32	37.80 0.81 -0.85	29.12 0.57 -1.82	40.70 0.66 -0.27	44.60 0.77 -0.03	49.46 0.91 0.00	49.83 0.83 0.00	55.59 0.99 -0.09	54.05 1.07 0.00	54.21 0.91 -0.62	46.69 0.89 -0.49	56.45 1.22 0.00
PYRITES___HYD 24023	49.37 -2.91 0.00	46.28 -2.69 0.00	34.55 -2.18 0.00	8.80 -0.60 0.00	25.02 -2.00 0.00	34.30 -2.83 0.00	52.21 -4.46 0.00	61.41 -4.72 0.00	64.99 -4.43 0.00	47.77 -3.76 0.00	33.32 -2.73 0.00	21.52 -1.83 0.00	30.53 -2.79 0.00	33.27 -2.87 0.00	24.65 -2.07 0.00	36.93 -2.66 0.18	40.98 -2.82 0.00	45.31 -3.24 0.00	45.88 -3.04 0.09	51.12 -3.39 0.00	49.21 -3.46 0.31	49.47 -3.20 0.00	42.27 -3.05 0.00	51.36 -3.86 0.00

RAMAPO____LBMP 323565	56.24 3.96 0.00	52.35 3.39 0.00	47.27 2.84 -7.70	45.84 0.73 -35.72	48.69 2.12 -19.55	55.89 3.17 -15.59	61.72 5.04 0.00	72.75 5.76 -0.86	74.88 5.46 0.00	56.44 4.52 -0.39	49.80 3.21 -10.54	49.91 2.08 -24.49	49.49 3.09 -13.08	48.06 3.51 -8.41	47.37 2.55 -18.09	48.17 3.67 -4.73	47.99 3.88 -0.32	52.59 4.04 0.00	54.17 4.12 -1.04	60.24 4.82 -0.92	61.09 4.60 -3.51	63.50 4.68 -6.15	53.92 3.79 -4.81	59.60 4.37 0.00
RANKINE____ 23646	54.92 2.64 0.00	51.43 2.46 0.00	39.70 1.60 -1.37	16.15 0.40 -6.34	31.86 1.37 -3.47	41.92 2.03 -2.77	59.36 2.69 0.00	68.79 2.51 -0.15	72.53 3.11 0.00	53.71 2.10 -0.07	39.40 1.48 -1.88	28.76 1.06 -4.36	37.32 1.67 -2.33	39.23 1.59 -1.50	31.06 1.11 -3.22	41.60 1.02 -0.80	45.12 1.27 -0.06	50.23 1.68 0.00	50.38 1.21 -0.16	56.18 1.09 -0.58	59.59 1.75 -4.87	60.40 1.22 -6.50	47.50 1.34 -0.85	57.89 2.66 0.00
RAVENSWOOD_GT2_1 24244	57.08 4.79 0.00	53.14 4.17 0.00	48.08 3.45 -7.91	46.95 0.88 -36.66	49.66 2.57 -20.07	56.89 3.76 -16.00	62.64 5.97 0.00	73.91 6.91 -0.88	76.20 6.78 0.00	57.50 5.57 -0.40	50.84 3.96 -10.82	51.04 2.55 -25.15	50.51 3.76 -13.43	49.02 4.25 -8.63	48.39 3.09 -18.57	49.11 4.47 -4.87	48.88 4.75 -0.33	53.50 4.95 0.00	55.08 5.00 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.41 5.46 -6.28	54.71 4.48 -4.91	60.36 5.14 0.00
RAVENSWOOD_GT2_2 24245	57.08 4.79 0.00	53.14 4.17 0.00	48.08 3.45 -7.91	46.95 0.88 -36.66	49.66 2.57 -20.07	56.89 3.76 -16.00	62.64 5.97 0.00	73.91 6.91 -0.88	76.20 6.78 0.00	57.50 5.57 -0.40	50.84 3.96 -10.82	51.04 2.55 -25.15	50.51 3.76 -13.43	49.02 4.25 -8.63	48.39 3.09 -18.57	49.11 4.47 -4.87	48.88 4.75 -0.33	53.50 4.95 0.00	55.08 5.00 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.41 5.46 -6.28	54.71 4.48 -4.91	60.36 5.14 0.00
RAVENSWOOD_GT2_3 24246	57.10 4.82 0.00	53.16 4.19 0.00	48.10 3.47 -7.91	46.95 0.88 -36.66	49.67 2.58 -20.07	56.91 3.77 -16.00	62.66 5.99 0.00	73.97 6.96 -0.88	76.24 6.82 0.00	57.54 5.61 -0.40	50.85 3.98 -10.82	51.04 2.56 -25.15	50.53 3.78 -13.43	49.03 4.26 -8.63	48.40 3.10 -18.57	49.12 4.49 -4.87	48.91 4.78 -0.33	53.53 4.97 0.00	55.09 5.01 -1.07	61.28 5.83 -0.94	62.07 5.49 -3.60	64.43 5.48 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
RAVENSWOOD_GT2_4 24247	57.10 4.82 0.00	53.16 4.19 0.00	48.10 3.47 -7.91	46.95 0.88 -36.66	49.67 2.58 -20.07	56.91 3.77 -16.00	62.66 5.99 0.00	73.97 6.96 -0.88	76.24 6.82 0.00	57.54 5.61 -0.40	50.85 3.98 -10.82	51.04 2.56 -25.15	50.53 3.78 -13.43	49.03 4.26 -8.63	48.40 3.10 -18.57	49.12 4.49 -4.87	48.91 4.78 -0.33	53.53 4.97 0.00	55.09 5.01 -1.07	61.28 5.83 -0.94	62.07 5.49 -3.60	64.43 5.48 -6.28	54.74 4.51 -4.91	60.40 5.18 0.00
RAVENSWOOD_GT3_1 24248	57.07 4.79 0.00	53.13 4.16 0.00	48.08 3.45 -7.91	46.95 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.50 5.57 -0.40	50.84 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.02 4.24 -8.63	48.38 3.08 -18.57	49.10 4.46 -4.87	48.87 4.75 -0.33	53.49 4.94 0.00	55.08 5.00 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.41 5.46 -6.28	54.69 4.47 -4.91	60.36 5.14 0.00
RAVENSWOOD_GT3_2 24249	57.07 4.79 0.00	53.13 4.16 0.00	48.08 3.45 -7.91	46.95 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.50 5.57 -0.40	50.84 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.02 4.24 -8.63	48.38 3.08 -18.57	49.10 4.46 -4.87	48.87 4.75 -0.33	53.49 4.94 0.00	55.08 5.00 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.41 5.46 -6.28	54.69 4.47 -4.91	60.36 5.14 0.00
RAVENSWOOD_GT3_3 24250	57.15 4.87 0.00	53.20 4.24 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.73 6.06 0.00	74.04 7.03 -0.88	76.34 6.92 0.00	57.60 5.66 -0.40	50.91 4.03 -10.82	51.08 2.60 -25.15	50.57 3.83 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.83 -0.33	53.59 5.04 0.00	55.16 5.08 -1.07	61.37 5.92 -0.94	62.13 5.55 -3.60	64.50 5.55 -6.28	54.78 4.55 -4.91	60.46 5.23 0.00
RAVENSWOOD_GT3_4 24251	57.15 4.87 0.00	53.20 4.24 0.00	48.14 3.50 -7.91	46.95 0.89 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.73 6.06 0.00	74.04 7.03 -0.88	76.34 6.92 0.00	57.60 5.66 -0.40	50.91 4.03 -10.82	51.08 2.60 -25.15	50.57 3.83 -13.43	49.09 4.32 -8.63	48.43 3.13 -18.57	49.17 4.54 -4.87	48.96 4.83 -0.33	53.59 5.04 0.00	55.16 5.08 -1.07	61.37 5.92 -0.94	62.13 5.55 -3.60	64.50 5.55 -6.28	54.78 4.55 -4.91	60.46 5.23 0.00
RAVENSWOOD_GT_1 23729	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
RAVENSWOOD_GT_10 24258	57.06 4.78 0.00	53.13 4.16 0.00	48.07 3.44 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.49 5.56 -0.40	50.83 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.01 4.24 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.87 4.74 -0.33	53.49 4.94 0.00	55.07 4.99 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.40 5.45 -6.28	54.69 4.47 -4.91	60.36 5.13 0.00
RAVENSWOOD_GT_11 24259	57.06 4.78 0.00	53.13 4.16 0.00	48.07 3.44 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.49 5.56 -0.40	50.83 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.01 4.24 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.87 4.74 -0.33	53.49 4.94 0.00	55.07 4.99 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.40 5.45 -6.28	54.69 4.47 -4.91	60.36 5.13 0.00
RAVENSWOOD_GT_4 24252	57.05 4.76 0.00	53.12 4.15 0.00	48.07 3.44 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.88 3.75 -16.00	62.61 5.94 0.00	73.90 6.90 -0.88	76.16 6.75 0.00	57.48 5.54 -0.40	50.81 3.93 -10.82	51.02 2.54 -25.15	50.49 3.74 -13.43	49.00 4.22 -8.63	48.36 3.06 -18.57	49.08 4.44 -4.87	48.85 4.73 -0.33	53.48 4.92 0.00	55.05 4.97 -1.07	61.24 5.79 -0.94	62.02 5.44 -3.60	64.39 5.44 -6.28	54.69 4.46 -4.91	60.35 5.13 0.00
RAVENSWOOD_GT_5 24254	57.05 4.76 0.00	53.12 4.15 0.00	48.07 3.44 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.88 3.75 -16.00	62.61 5.94 0.00	73.90 6.90 -0.88	76.16 6.75 0.00	57.48 5.54 -0.40	50.81 3.93 -10.82	51.02 2.54 -25.15	50.49 3.74 -13.43	49.00 4.22 -8.63	48.36 3.06 -18.57	49.08 4.44 -4.87	48.85 4.73 -0.33	53.48 4.92 0.00	55.05 4.97 -1.07	61.24 5.79 -0.94	62.02 5.44 -3.60	64.39 5.44 -6.28	54.69 4.46 -4.91	60.35 5.13 0.00

RAVENSWOOD_GT_6 24253	57.05 4.76 0.00	53.12 4.15 0.00	48.07 3.44 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.88 3.75 -16.00	62.61 5.94 0.00	73.90 6.90 -0.88	76.16 6.75 0.00	57.48 5.54 -0.40	50.81 3.93 -10.82	51.02 2.54 -25.15	50.49 3.74 -13.43	49.00 4.22 -8.63	48.36 3.06 -18.57	49.08 4.44 -4.87	48.85 4.73 -0.33	53.48 4.92 0.00	55.05 4.97 -1.07	61.24 5.79 -0.94	62.02 5.44 -3.60	64.39 5.44 -6.28	54.69 4.46 -4.91	60.35 5.13 0.00
RAVENSWOOD_GT_7 24255	57.05 4.76 0.00	53.12 4.15 0.00	48.07 3.44 -7.91	46.94 0.87 -36.66	49.64 2.55 -20.07	56.88 3.75 -16.00	62.61 5.94 0.00	73.90 6.90 -0.88	76.16 6.75 0.00	57.48 5.54 -0.40	50.81 3.93 -10.82	51.02 2.54 -25.15	50.49 3.74 -13.43	49.00 4.22 -8.63	48.36 3.06 -18.57	49.08 4.44 -4.87	48.85 4.73 -0.33	53.48 4.92 0.00	55.05 4.97 -1.07	61.24 5.79 -0.94	62.02 5.44 -3.60	64.39 5.44 -6.28	54.69 4.46 -4.91	60.35 5.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.06 4.78 0.00	53.13 4.16 0.00	48.07 3.44 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.49 5.56 -0.40	50.83 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.01 4.24 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.87 4.74 -0.33	53.49 4.94 0.00	55.07 4.99 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.40 5.45 -6.28	54.69 4.47 -4.91	60.36 5.13 0.00
RAVENSWOOD_GT_9 24257	57.06 4.78 0.00	53.13 4.16 0.00	48.07 3.44 -7.91	46.94 0.88 -36.66	49.65 2.56 -20.07	56.88 3.75 -16.00	62.63 5.96 0.00	73.91 6.90 -0.88	76.20 6.78 0.00	57.49 5.56 -0.40	50.83 3.96 -10.82	51.03 2.55 -25.15	50.50 3.76 -13.43	49.01 4.24 -8.63	48.37 3.07 -18.57	49.09 4.45 -4.87	48.87 4.74 -0.33	53.49 4.94 0.00	55.07 4.99 -1.07	61.26 5.81 -0.94	62.03 5.45 -3.60	64.40 5.45 -6.28	54.69 4.47 -4.91	60.36 5.13 0.00
RAVENSWOOD___1 23533	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
RAVENSWOOD___2 23534	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
RAVENSWOOD___3 23535	57.08 4.80 0.00	53.14 4.17 0.00	48.08 3.45 -7.91	46.95 0.88 -36.66	49.66 2.57 -20.07	56.89 3.76 -16.00	62.65 5.97 0.00	73.93 6.92 -0.88	76.20 6.78 0.00	57.50 5.57 -0.40	50.84 3.96 -10.82	51.04 2.56 -25.15	50.51 3.76 -13.43	49.03 4.25 -8.63	48.39 3.09 -18.57	49.11 4.47 -4.87	48.88 4.76 -0.33	53.52 4.96 0.00	55.08 5.00 -1.07	61.27 5.81 -0.94	62.03 5.45 -3.60	64.41 5.46 -6.28	54.71 4.48 -4.91	60.37 5.14 0.00
RAVENSWOOD___4 23820	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
RCPL_TRUST___DRP 24196	57.10 4.82 0.00	53.15 4.18 0.00	48.08 3.45 -7.91	46.94 0.88 -36.66	49.66 2.57 -20.07	56.91 3.78 -16.00	62.67 5.99 0.00	73.98 6.97 -0.88	76.27 6.85 0.00	57.57 5.64 -0.40	50.88 4.01 -10.82	51.07 2.58 -25.14	50.55 3.81 -13.43	49.06 4.29 -8.63	48.41 3.12 -18.57	49.16 4.52 -4.87	48.93 4.81 -0.33	53.57 5.01 0.00	55.12 5.04 -1.07	61.31 5.87 -0.94	62.07 5.49 -3.60	64.43 5.48 -6.27	54.74 4.51 -4.91	60.39 5.17 0.00
RED___ROCHESTER 323720	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
RENSSELAER___COGEN 23796	55.59 3.31 0.00	51.90 2.93 0.00	49.57 2.50 -10.35	58.05 0.67 -47.98	55.15 1.86 -26.27	60.71 2.63 -20.94	60.55 3.88 0.00	71.70 4.42 -1.15	73.41 4.00 0.00	55.56 3.50 -0.52	52.76 2.54 -14.16	57.89 1.64 -32.91	53.30 2.42 -17.57	50.10 2.68 -11.28	52.92 1.92 -24.27	51.92 2.93 -9.23	47.32 3.09 -0.43	51.87 3.32 0.00	55.30 3.42 -2.87	59.61 3.87 -1.23	66.15 3.50 -9.67	64.60 3.70 -8.22	54.89 3.14 -6.44	58.80 3.57 0.00
REVERE_CPPR_DRP 24186	54.09 1.80 0.00	50.60 1.64 0.00	38.25 1.18 -0.35	11.31 0.31 -1.61	28.83 0.93 -0.88	39.24 1.40 -0.70	59.10 2.43 0.00	69.13 2.97 -0.04	72.50 3.08 0.00	53.76 2.20 -0.02	37.99 1.47 -0.47	25.28 0.84 -1.10	35.02 1.11 -0.59	37.60 1.08 -0.38	28.25 0.71 -0.81	40.82 1.09 0.04	44.99 1.18 -0.01	50.11 1.56 0.00	50.74 1.81 0.08	56.81 2.26 -0.04	54.96 2.26 0.27	55.03 2.08 -0.27	47.20 1.67 -0.21	57.17 1.94 0.00
RIVERBAY____ 323610	56.91 4.62 0.00	52.95 3.98 0.00	47.92 3.29 -7.91	46.91 0.85 -36.66	49.54 2.46 -20.07	56.74 3.61 -16.00	62.48 5.81 0.00	73.73 6.73 -0.88	76.07 6.65 0.00	57.35 5.41 -0.40	50.68 3.81 -10.82	50.96 2.48 -25.15	50.38 3.64 -13.43	48.88 4.11 -8.63	48.29 2.99 -18.57	48.95 4.31 -4.87	48.68 4.55 -0.33	53.30 4.75 0.00	54.86 4.78 -1.07	61.01 5.57 -0.94	61.81 5.22 -3.60	64.21 5.26 -6.28	54.52 4.29 -4.91	60.15 4.93 0.00
ROARING___BROOK_WT_PWR 323790	51.80 -0.48 0.00	48.55 -0.42 0.00	36.07 -0.34 0.32	7.83 -0.10 1.48	25.91 -0.30 0.81	35.93 -0.56 0.64	55.87 -0.80 0.00	65.19 -0.90 0.04	68.41 -1.00 0.00	50.32 -1.20 0.02	34.74 -0.87 0.43	21.72 -0.61 1.01	31.82 -0.95 0.54	34.68 -1.12 0.35	25.24 -0.74 0.75	38.32 -0.56 0.89	43.31 -0.48 0.01	48.09 -0.47 0.00	48.17 -0.44 0.40	54.03 -0.44 0.04	51.08 -0.55 1.34	51.89 -0.53 0.25	44.69 -0.43 0.20	54.72 -0.51 0.00
ROCHESTER_9_IC 23652	53.82 1.54 0.00	50.39 1.43 0.00	38.71 0.96 -1.03	14.43 0.25 -4.78	30.47 0.84 -2.62	40.49 1.27 -2.09	58.37 1.69 0.00	67.85 1.61 -0.11	71.37 1.96 0.00	52.80 1.21 -0.05	38.28 0.82 -1.40	27.27 0.67 -3.26	36.11 1.05 -1.74	38.20 0.94 -1.12	29.68 0.54 -2.41	40.87 0.51 -0.59	44.60 0.76 -0.04	49.54 0.99 0.00	49.80 0.68 -0.12	55.20 0.57 -0.12	54.38 1.00 -0.40	54.12 0.62 -0.82	46.69 0.73 -0.64	56.73 1.51 0.00

ROSETON___1 23587	56.03 3.75 0.00	52.22 3.25 0.00	47.32 2.71 -7.89	46.67 0.70 -36.57	49.05 2.01 -20.02	56.05 2.96 -15.96	61.40 4.72 0.00	72.42 5.41 -0.88	74.56 5.15 0.00	56.24 4.31 -0.40	49.92 3.07 -10.80	50.41 1.99 -25.08	49.65 2.94 -13.40	48.07 3.32 -8.61	47.65 2.39 -18.53	48.07 3.47 -4.83	47.82 3.69 -0.33	52.41 3.86 0.00	54.00 3.94 -1.06	60.02 4.58 -0.94	60.83 4.29 -3.56	63.29 4.34 -6.28	53.77 3.54 -4.91	59.30 4.08 0.00
ROSETON___2 23588	56.03 3.75 0.00	52.22 3.25 0.00	47.32 2.71 -7.89	46.67 0.70 -36.57	49.05 2.01 -20.02	56.05 2.96 -15.96	61.40 4.72 0.00	72.42 5.41 -0.88	74.56 5.15 0.00	56.24 4.31 -0.40	49.92 3.07 -10.80	50.41 1.99 -25.08	49.65 2.94 -13.40	48.07 3.32 -8.61	47.65 2.39 -18.53	48.07 3.47 -4.83	47.82 3.69 -0.33	52.41 3.86 0.00	54.00 3.94 -1.06	60.02 4.58 -0.94	60.83 4.29 -3.56	63.29 4.34 -6.28	53.77 3.54 -4.91	59.30 4.08 0.00
RUSSELL___1 23602	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
RUSSELL___2 23532	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
RUSSELL___3 23549	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
RUSSELL___4 23556	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
RUSSELL___STATION 23914	54.06 1.78 0.00	50.61 1.64 0.00	38.87 1.11 -1.03	14.46 0.28 -4.78	30.60 0.96 -2.62	40.66 1.44 -2.09	58.66 1.98 0.00	68.19 1.95 -0.11	71.74 2.33 0.00	53.05 1.47 -0.05	38.46 1.00 -1.40	27.38 0.78 -3.26	36.28 1.23 -1.74	38.38 1.12 -1.12	29.81 0.68 -2.41	41.05 0.69 -0.59	44.83 0.99 -0.04	49.80 1.24 0.00	50.08 0.96 -0.12	55.49 0.86 -0.12	54.68 1.30 -0.40	54.41 0.92 -0.82	46.91 0.96 -0.64	57.00 1.77 0.00
S SALMON___HYD 24043	53.03 0.75 0.00	49.69 0.72 0.00	37.85 0.49 -0.64	12.48 0.13 -2.95	29.08 0.45 -1.62	39.03 0.61 -1.29	57.68 1.01 0.00	67.32 1.12 -0.07	70.62 1.20 0.00	52.19 0.62 -0.03	37.15 0.24 -0.85	25.43 0.10 -1.99	34.43 0.05 -1.06	36.73 -0.10 -0.68	28.05 -0.15 -0.14	39.85 -0.14 -0.22	43.93 0.10 -0.03	48.90 0.34 0.00	49.50 0.49 0.00	55.51 0.92 -0.07	53.86 0.88 0.00	53.87 0.69 -0.51	46.37 0.66 -0.40	56.12 0.89 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	54.10 1.82 0.00	50.67 1.71 0.00	39.12 1.08 -1.32	15.80 0.27 -6.13	31.34 0.97 -3.36	41.25 1.44 -2.68	58.34 1.67 0.00	67.50 1.23 -0.15	71.20 1.79 0.00	52.71 1.11 -0.07	38.65 0.79 -1.81	28.21 0.65 -4.21	36.64 1.07 -2.25	38.49 0.90 -1.44	30.43 0.59 -3.11	40.84 0.30 -0.78	44.35 0.50 -0.06	49.34 0.78 0.00	49.47 0.30 -0.16	54.99 -0.02 -0.50	57.79 0.68 -4.13	58.44 0.19 -5.57	46.65 0.51 -0.82	56.96 1.73 0.00
SELKIRK___I 23801	55.30 3.01 0.00	51.70 2.74 0.00	49.09 2.25 -10.11	56.90 0.59 -46.90	54.37 1.67 -25.68	59.93 2.33 -20.47	60.28 3.61 0.00	71.38 4.13 -1.13	73.25 3.83 0.00	55.35 3.30 -0.51	52.24 2.34 -13.85	57.05 1.54 -32.17	52.73 2.24 -17.18	49.70 2.52 -11.04	52.29 1.82 -23.75	51.52 2.69 -9.07	47.09 2.87 -0.42	51.61 3.06 0.00	54.98 3.14 -2.83	59.28 3.57 -1.20	65.78 3.27 -9.53	64.10 3.38 -8.05	54.40 2.79 -6.30	58.51 3.28 0.00
SELKIRK___II 23799	55.31 3.03 0.00	51.69 2.73 0.00	49.14 2.29 -10.12	56.95 0.61 -46.94	54.43 1.72 -25.70	60.04 2.42 -20.49	60.34 3.66 0.00	71.43 4.18 -1.13	73.26 3.85 0.00	55.35 3.30 -0.51	52.29 2.38 -13.86	57.08 1.54 -32.20	52.77 2.26 -17.19	49.70 2.51 -11.04	52.30 1.81 -23.76	51.44 2.69 -8.98	47.08 2.86 -0.42	51.63 3.07 0.00	54.94 3.15 -2.79	59.30 3.59 -1.20	65.64 3.29 -9.37	64.15 3.42 -8.05	54.48 2.86 -6.30	58.53 3.31 0.00
SENECA OSWGO___HYD 24041	53.77 1.48 0.00	50.35 1.38 0.00	38.46 0.99 -0.74	13.09 0.25 -3.43	29.73 0.84 -1.88	39.84 1.21 -1.50	58.57 1.90 0.00	68.30 2.09 -0.08	71.56 2.15 0.00	53.12 1.55 -0.04	38.06 1.01 -0.99	26.29 0.64 -2.31	35.46 0.90 -1.23	37.82 0.89 -0.79	29.06 0.62 -1.71	40.80 0.77 -0.25	44.81 0.98 -0.03	49.71 1.15 0.00	50.17 1.16 0.00	56.11 1.52 -0.09	54.56 1.58 0.00	54.62 1.36 -0.59	47.02 1.24 -0.46	56.89 1.66 0.00
SENECA___ENERGY 23797	53.68 1.40 0.00	50.27 1.30 0.00	38.73 0.90 -1.10	14.74 0.22 -5.11	30.57 0.75 -2.80	40.53 1.17 -2.23	58.50 1.83 0.00	68.21 1.96 -0.12	71.56 2.15 0.00	53.23 1.64 -0.06	38.60 0.91 -1.64	27.79 0.63 -3.82	36.26 0.90 -2.04	38.44 0.99 -1.31	30.16 0.61 -2.82	41.16 0.70 -0.69	44.83 0.99 -0.05	49.72 1.17 0.00	50.26 1.13 -0.12	55.94 1.30 -0.13	54.81 1.40 -0.42	54.76 1.20 -0.88	47.10 1.09 -0.69	56.75 1.52 0.00
SHOEMAKER___GT 23640	55.92 3.64 0.00	52.16 3.19 0.00	46.86 2.63 -7.50	44.86 0.68 -34.78	48.03 1.97 -19.04	55.20 2.89 -15.18	61.24 4.57 0.00	72.15 5.19 -0.84	74.32 4.90 0.00	55.99 4.07 -0.38	49.20 2.88 -10.27	49.05 1.86 -23.85	48.81 2.75 -12.74	47.43 3.09 -8.19	46.57 2.23 -17.62	47.59 3.23 -4.60	47.55 3.45 -0.31	52.21 3.65 0.00	53.77 3.75 -1.01	59.76 4.36 -0.89	60.51 4.14 -3.40	62.82 4.17 -5.98	53.41 3.42 -4.68	59.19 3.96 0.00
SHOREHAM_IC_1 23715	55.81 3.52 0.00	51.90 2.94 0.00	47.36 2.73 -7.91	46.71 0.65 -36.66	49.14 2.05 -20.07	56.17 3.04 -16.00	61.49 4.82 0.00	72.54 5.54 -0.88	74.68 5.27 0.00	55.75 3.81 -0.40	49.59 2.71 -10.83	50.13 1.64 -25.15	49.15 2.41 -13.43	47.65 2.87 -8.63	47.49 2.19 -18.57	47.55 2.91 -4.87	46.96 2.83 -0.33	51.60 3.04 0.00	53.48 3.40 -1.07	59.69 4.24 -0.94	60.60 4.01 -3.60	63.28 4.33 -6.28	53.87 3.64 -4.91	59.52 4.29 0.00

SHOREHAM_IC_2 23716	55.81 3.52 0.00	51.90 2.94 0.00	47.36 2.73 -7.91	46.71 0.65 -36.66	49.14 2.05 -20.07	56.17 3.04 -16.00	61.49 4.82 0.00	72.54 5.54 -0.88	74.68 5.27 0.00	55.75 3.81 -0.40	49.59 2.71 -10.83	50.13 1.64 -25.15	49.15 2.41 -13.43	47.65 2.87 -8.63	47.49 2.19 -18.57	47.55 2.91 -4.87	46.96 2.83 -0.33	51.60 3.04 0.00	53.48 3.40 -1.07	59.69 4.24 -0.94	60.60 4.01 -3.60	63.28 4.33 -6.28	53.87 3.64 -4.91	59.52 4.29 0.00
SISSONVILLE____ 23735	48.52 -3.76 0.00	45.49 -3.48 0.00	33.92 -2.81 0.00	8.64 -0.76 0.00	24.56 -2.46 0.00	33.65 -3.48 0.00	51.17 -5.50 0.00	60.25 -5.87 0.00	63.73 -5.69 0.00	46.86 -4.68 0.00	32.66 -3.39 0.00	21.08 -2.26 0.00	29.90 -3.42 0.00	32.60 -3.54 0.00	24.15 -2.58 0.00	36.20 -3.39 0.18	40.21 -3.58 0.00	44.36 -4.19 0.00	44.95 -3.97 0.09	50.13 -4.37 0.00	48.24 -4.43 0.31	48.51 -4.16 0.00	41.48 -3.83 0.00	50.42 -4.81 0.00
SITHE_IND_GS1 24169	52.21 -0.07 0.00	48.90 -0.07 0.00	37.23 -0.07 -0.57	12.03 -0.01 -2.64	28.47 0.00 -1.45	38.27 -0.02 -1.15	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.22 0.00	51.39 -0.17 -0.03	36.72 -0.10 -0.78	25.12 -0.02 -1.80	34.24 -0.04 -0.96	36.66 -0.10 -0.62	27.98 -0.07 -1.33	39.71 -0.26 -0.20	43.55 -0.27 -0.02	48.28 -0.27 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.80 -0.33 -0.45	45.53 -0.14 -0.36	55.21 -0.02 0.00
SITHE_IND_GS2 24170	52.21 -0.07 0.00	48.90 -0.07 0.00	37.23 -0.07 -0.57	12.03 -0.01 -2.64	28.47 0.00 -1.45	38.27 -0.02 -1.15	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.22 0.00	51.39 -0.17 -0.03	36.72 -0.10 -0.78	25.12 -0.02 -1.80	34.24 -0.04 -0.96	36.66 -0.10 -0.62	27.98 -0.07 -1.33	39.71 -0.26 -0.20	43.55 -0.27 -0.02	48.28 -0.27 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.80 -0.33 -0.45	45.53 -0.14 -0.36	55.21 -0.02 0.00
SITHE_IND_GS3 24171	52.21 -0.07 0.00	48.90 -0.07 0.00	37.23 -0.07 -0.57	12.03 -0.01 -2.64	28.47 0.00 -1.45	38.27 -0.02 -1.15	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.22 0.00	51.39 -0.17 -0.03	36.72 -0.10 -0.78	25.12 -0.02 -1.80	34.24 -0.04 -0.96	36.66 -0.10 -0.62	27.98 -0.07 -1.33	39.71 -0.26 -0.20	43.55 -0.27 -0.02	48.28 -0.27 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.80 -0.33 -0.45	45.53 -0.14 -0.36	55.21 -0.02 0.00
SITHE_IND_GS4 24172	52.21 -0.07 0.00	48.90 -0.07 0.00	37.23 -0.07 -0.57	12.03 -0.01 -2.64	28.47 0.00 -1.45	38.27 -0.02 -1.15	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.22 0.00	51.39 -0.17 -0.03	36.72 -0.10 -0.78	25.12 -0.02 -1.80	34.24 -0.04 -0.96	36.66 -0.10 -0.62	27.98 -0.07 -1.33	39.71 -0.26 -0.20	43.55 -0.27 -0.02	48.28 -0.27 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.80 -0.33 -0.45	45.53 -0.14 -0.36	55.21 -0.02 0.00
SITHE____BATAVIA 24024	54.95 2.67 0.00	51.49 2.52 0.00	39.62 1.71 -1.18	15.30 0.43 -5.47	31.47 1.46 -3.00	41.72 2.20 -2.39	59.61 2.94 0.00	69.11 2.85 -0.13	72.68 3.27 0.00	53.50 1.91 -0.06	38.93 1.26 -1.61	28.11 1.03 -3.75	36.94 1.63 -2.00	38.90 1.48 -1.29	30.74 1.25 -2.77	41.40 0.94 -0.69	45.15 1.31 -0.05	50.18 1.63 0.00	50.37 1.22 -0.14	55.71 1.11 -0.09	54.69 1.80 0.09	54.24 1.32 -0.24	47.43 1.38 -0.74	57.91 2.68 0.00
SITHE____INDEPEND 23800	52.21 -0.07 0.00	48.90 -0.07 0.00	37.23 -0.07 -0.57	12.03 -0.01 -2.64	28.47 0.00 -1.45	38.27 -0.02 -1.15	56.55 -0.12 0.00	65.97 -0.22 -0.06	69.20 -0.22 0.00	51.39 -0.17 -0.03	36.72 -0.10 -0.78	25.12 -0.02 -1.80	34.24 -0.04 -0.96	36.66 -0.10 -0.62	27.98 -0.07 -1.33	39.71 -0.26 -0.20	43.55 -0.27 -0.02	48.28 -0.27 0.00	48.68 -0.33 0.00	54.22 -0.35 -0.07	52.72 -0.26 0.00	52.80 -0.33 -0.45	45.53 -0.14 -0.36	55.21 -0.02 0.00
SITHE____MASSENA 23902	49.98 -2.30 0.00	46.88 -2.08 0.00	35.01 -1.72 0.00	8.92 -0.48 0.00	25.41 -1.61 0.00	34.80 -2.33 0.00	52.84 -3.83 0.00	62.07 -4.06 0.00	65.56 -3.86 0.00	48.28 -3.25 0.00	33.73 -2.33 0.00	21.81 -1.53 0.00	30.98 -2.33 0.00	33.79 -2.35 0.00	25.06 -1.67 0.00	37.41 -2.17 0.19	41.43 -2.37 0.00	45.87 -2.68 0.00	46.34 -2.57 0.10	51.57 -2.93 0.00	49.66 -2.99 0.33	49.91 -2.76 0.00	42.76 -2.56 0.00	52.06 -3.17 0.00
SITHE____OGDNSBRG 24021	49.81 -2.47 0.00	46.69 -2.28 0.00	34.87 -1.86 0.00	8.88 -0.52 0.00	25.27 -1.75 0.00	34.64 -2.50 0.00	52.68 -3.99 0.00	61.93 -4.20 0.00	65.50 -3.92 0.00	48.15 -3.39 0.00	33.61 -2.44 0.00	21.71 -1.62 0.00	30.82 -2.49 0.00	33.60 -2.54 0.00	24.92 -1.81 0.00	37.28 -2.31 0.18	41.33 -2.47 0.00	45.74 -2.81 0.00	46.27 -2.65 0.09	51.55 -2.95 0.00	49.63 -3.03 0.32	49.88 -2.79 0.00	42.63 -2.68 0.00	51.84 -3.39 0.00
SITHE____STERLING 23777	53.95 1.66 0.00	50.49 1.53 0.00	38.27 1.11 -0.43	11.67 0.28 -1.99	28.98 0.87 -1.09	39.29 1.29 -0.87	58.87 2.20 0.00	68.81 2.63 -0.05	72.11 2.70 0.00	53.53 1.98 -0.02	37.98 1.35 -0.59	25.48 0.77 -1.37	35.10 1.06 -0.73	37.68 1.07 -0.47	28.47 0.73 -1.01	41.03 1.11 -0.15	45.02 1.21 -0.02	50.06 1.51 0.00	50.65 1.64 0.00	56.56 2.00 -0.05	54.99 2.01 0.00	54.85 1.83 -0.34	47.11 1.53 -0.27	57.05 1.82 0.00
SOUTH CAIRO____GT 23612	56.60 4.32 0.00	52.85 3.88 0.00	48.42 3.14 -8.55	49.90 0.83 -39.67	51.09 2.36 -21.72	57.81 3.37 -17.31	61.92 5.25 0.00	73.14 6.06 -0.95	75.25 5.84 0.00	56.67 4.70 -0.43	51.00 3.24 -11.72	52.70 2.14 -27.22	50.92 3.07 -14.53	48.85 3.37 -9.34	49.29 2.47 -20.09	49.32 3.52 -6.04	48.02 3.86 -0.36	52.74 4.18 0.00	54.96 4.40 -1.56	60.64 5.11 -1.02	63.01 4.79 -5.24	64.36 4.87 -6.81	54.68 4.04 -5.33	59.90 4.68 0.00
SOUTH HAMPTN____IC 23720	56.92 4.64 0.00	52.92 3.96 0.00	48.10 3.47 -7.91	46.91 0.84 -36.66	49.70 2.61 -20.07	56.97 3.83 -16.00	62.77 6.10 0.00	74.06 7.05 -0.88	76.29 6.87 0.00	56.90 4.97 -0.40	50.39 3.51 -10.83	50.64 2.15 -25.15	49.85 3.11 -13.43	48.41 3.63 -8.63	48.05 2.75 -18.57	48.40 3.76 -4.87	47.92 3.80 -0.33	52.66 4.11 0.00	54.61 4.53 -1.07	60.98 5.53 -0.94	61.87 5.29 -3.60	64.51 5.56 -6.28	54.91 4.68 -4.91	60.78 5.55 0.00
SOUTHOLD____IC 23719	57.68 5.40 0.00	53.61 4.65 0.00	48.61 3.97 -7.91	47.04 0.97 -36.66	50.08 2.99 -20.07	57.50 4.37 -16.00	63.62 6.94 0.00	75.15 8.14 -0.88	77.46 8.04 0.00	57.74 5.80 -0.40	50.93 4.05 -10.83	50.96 2.47 -25.15	50.30 3.55 -13.43	48.87 4.10 -8.63	48.40 3.10 -18.57	48.93 4.29 -4.87	48.55 4.42 -0.33	53.40 4.85 0.00	55.41 5.33 -1.07	61.91 6.46 -0.94	62.80 6.22 -3.60	65.42 6.47 -6.28	55.66 5.43 -4.91	61.74 6.51 0.00
ST LAWRENCE____ 23600	49.67 -2.61 0.00	46.56 -2.41 0.00	34.77 -1.96 0.00	8.87 -0.53 0.00	25.36 -1.66 0.00	34.77 -2.36 0.00	52.99 -3.68 0.00	62.23 -3.90 0.00	65.74 -3.67 0.00	48.45 -3.08 0.00	33.85 -2.20 0.00	21.88 -1.46 0.00	31.08 -2.24 0.00	33.83 -2.31 0.00	25.10 -1.62 0.00	37.49 -2.09 0.19	41.50 -2.29 0.00	46.01 -2.54 0.00	46.44 -2.47 0.10	51.63 -2.88 0.00	49.77 -2.88 0.33	49.86 -2.81 0.00	42.76 -2.56 0.00	52.07 -3.16 0.00

STATION 5_MISC_HYD 23604	53.82 1.54 0.00	50.39 1.43 0.00	38.71 0.96 -1.03	14.43 0.25 -4.78	30.47 0.84 -2.62	40.49 1.27 -2.09	58.37 1.69 0.00	67.85 1.61 -0.11	71.37 1.96 0.00	52.80 1.21 -0.05	38.28 0.82 -1.40	27.27 0.67 -3.26	36.11 1.05 -1.74	38.20 0.94 -1.12	29.68 0.54 -2.41	40.87 0.51 -0.59	44.60 0.76 -0.04	49.54 0.99 0.00	49.80 0.68 -0.12	55.20 0.57 -0.12	54.38 1.00 -0.40	54.12 0.62 -0.82	46.69 0.73 -0.64	56.73 1.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	54.08 1.80 0.00	50.61 1.65 0.00	38.89 1.13 -1.04	14.50 0.29 -4.81	30.62 0.97 -2.63	40.69 1.46 -2.10	58.85 2.18 0.00	68.59 2.34 -0.12	72.04 2.62 0.00	53.34 1.75 -0.05	38.57 1.12 -1.41	27.41 0.81 -3.26	36.33 1.26 -1.74	38.48 1.22 -1.12	29.90 0.76 -2.41	41.22 0.86 -0.59	44.98 1.14 -0.04	49.95 1.39 0.00	50.32 1.20 -0.12	55.91 1.28 -0.12	54.96 1.59 -0.40	54.74 1.24 -0.83	47.14 1.18 -0.65	57.07 1.84 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	53.38 1.10 0.00	49.97 1.00 0.00	38.39 0.64 -1.02	14.31 0.17 -4.74	30.22 0.61 -2.60	40.15 0.95 -2.07	57.88 1.21 0.00	67.34 1.10 -0.11	70.83 1.41 0.00	52.42 0.83 -0.05	37.99 0.55 -1.39	27.05 0.48 -3.23	35.83 0.78 -1.73	37.91 0.66 -1.11	29.46 0.35 -2.39	40.58 0.23 -0.58	44.28 0.44 -0.04	49.18 0.62 0.00	49.47 0.35 -0.12	54.83 0.20 -0.12	54.00 0.62 -0.39	53.75 0.26 -0.81	46.37 0.41 -0.64	56.27 1.04 0.00
STEEL___WIND 323596	54.93 2.65 0.00	51.43 2.46 0.00	39.69 1.60 -1.37	16.15 0.40 -6.34	31.86 1.37 -3.47	41.94 2.04 -2.77	59.37 2.70 0.00	68.80 2.52 -0.15	72.54 3.12 0.00	53.70 2.10 -0.07	39.42 1.49 -1.88	28.76 1.06 -4.36	37.32 1.68 -2.33	39.26 1.62 -1.50	31.06 1.12 -3.22	41.60 1.03 -0.80	45.13 1.27 -0.06	50.22 1.66 0.00	50.41 1.24 -0.16	56.20 1.12 -0.58	59.63 1.79 -4.87	60.44 1.27 -6.50	47.53 1.36 -0.85	57.92 2.70 0.00
STEBEN_REC_LFGE 323667	56.47 4.19 0.00	52.84 3.87 0.00	41.01 2.43 -1.85	18.56 0.56 -8.59	33.75 2.03 -4.71	43.78 2.90 -3.75	61.35 4.68 0.00	71.57 5.24 -0.21	75.11 5.69 0.00	55.62 3.99 -0.09	41.05 2.43 -2.57	30.78 1.46 -5.98	38.90 2.39 -3.19	40.59 2.40 -2.05	32.80 1.66 -4.41	42.96 2.07 -1.12	46.17 2.30 -0.08	51.26 2.71 0.00	51.91 2.67 -0.23	58.54 3.73 -0.30	58.83 4.22 -1.63	58.90 3.70 -2.53	49.68 3.21 -1.16	59.70 4.47 0.00
STONY___BROOK 24151	57.01 4.73 0.00	53.04 4.07 0.00	48.14 3.51 -7.91	46.94 0.88 -36.66	49.74 2.65 -20.07	57.04 3.90 -16.00	62.80 6.13 0.00	74.08 7.07 -0.88	76.35 6.93 0.00	57.02 5.08 -0.40	50.59 3.72 -10.83	50.80 2.31 -25.15	50.15 3.41 -13.43	48.73 3.96 -8.63	48.27 2.97 -18.57	48.68 4.04 -4.87	48.16 4.03 -0.33	52.94 4.39 0.00	54.73 4.65 -1.07	60.87 5.42 -0.94	61.73 5.16 -3.60	64.52 5.57 -6.28	54.93 4.70 -4.91	60.88 5.66 0.00
STURGEON_POOL_HYD 23609	55.87 3.59 0.00	52.06 3.09 0.00	47.32 2.58 -8.02	47.25 0.65 -37.20	49.29 1.90 -20.37	56.20 2.83 -16.23	61.28 4.61 0.00	72.31 5.29 -0.89	74.46 5.05 0.00	56.12 4.18 -0.41	50.01 2.97 -10.99	50.78 1.91 -25.53	49.77 2.82 -13.63	48.11 3.21 -8.76	47.87 2.30 -18.84	48.21 3.30 -5.14	47.66 3.53 -0.33	52.24 3.69 0.00	54.00 3.80 -1.19	59.97 4.51 -0.96	61.22 4.24 -4.01	63.30 4.24 -6.39	53.74 3.43 -5.00	59.16 3.93 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	56.02 3.74 0.00	52.19 3.22 0.00	47.01 2.69 -7.58	45.26 0.69 -35.17	48.28 2.00 -19.26	55.47 2.99 -15.35	61.46 4.78 0.00	72.42 5.44 -0.84	74.58 5.17 0.00	56.18 4.26 -0.38	49.46 3.03 -10.38	49.42 1.96 -24.12	49.11 2.91 -12.88	47.71 3.29 -8.28	46.92 2.38 -17.82	47.86 3.44 -4.65	47.75 3.64 -0.31	52.36 3.81 0.00	53.93 3.90 -1.02	59.98 4.57 -0.90	60.77 4.35 -3.44	63.12 4.40 -6.05	53.63 3.58 -4.73	59.35 4.12 0.00
SYNERGY___BIOGAS 323694	54.95 2.67 0.00	51.49 2.52 0.00	39.62 1.71 -1.18	15.30 0.43 -5.47	31.47 1.46 -3.00	41.72 2.20 -2.39	59.61 2.94 0.00	69.11 2.85 -0.13	72.68 3.27 0.00	53.50 1.91 -0.06	38.93 1.26 -1.61	28.11 1.03 -3.75	36.94 1.63 -2.00	38.90 1.48 -1.29	30.74 1.25 -2.77	41.40 0.94 -0.69	45.15 1.31 -0.05	50.18 1.63 0.00	50.37 1.22 -0.14	55.71 1.11 -0.09	54.69 1.80 0.09	54.24 1.32 -0.24	47.43 1.38 -0.74	57.91 2.68 0.00
SYRACUSE___ENERGY_ST1 323597	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
SYRACUSE___ENERGY_ST2 323598	53.69 1.41 0.00	50.31 1.34 0.00	38.59 0.98 -0.88	13.74 0.25 -4.09	30.06 0.80 -2.24	40.08 1.16 -1.79	58.42 1.75 0.00	68.16 1.93 -0.10	71.44 2.03 0.00	53.02 1.44 -0.04	38.21 0.99 -1.17	26.73 0.68 -2.71	35.74 0.97 -1.45	38.07 1.00 -0.93	29.44 0.72 -2.00	41.10 0.85 -0.47	44.84 1.01 -0.04	49.74 1.19 0.00	50.26 1.16 -0.09	55.95 1.34 -0.11	54.67 1.39 -0.30	54.64 1.25 -0.71	47.06 1.19 -0.55	56.77 1.54 0.00
SYRACUSE___POWER 24017	53.52 1.24 0.00	50.12 1.15 0.00	38.49 0.83 -0.93	13.94 0.21 -4.33	30.07 0.68 -2.37	40.00 0.99 -1.89	58.20 1.53 0.00	67.93 1.69 -0.10	71.20 1.78 0.00	52.93 1.35 -0.05	38.25 0.91 -1.28	26.92 0.61 -2.97	35.81 0.90 -1.59	38.06 0.90 -1.02	29.55 0.63 -2.19	41.06 0.79 -0.50	44.79 0.96 -0.04	49.68 1.13 0.00	50.17 1.08 -0.09	55.90 1.28 -0.11	54.62 1.34 -0.30	54.60 1.19 -0.73	46.99 1.10 -0.57	56.69 1.47 0.00
TRIGEN___CC 323695	57.16 4.87 0.00	53.20 4.23 0.00	48.17 3.54 -7.91	46.96 0.89 -36.66	49.74 2.65 -20.07	57.05 3.92 -16.00	62.75 6.08 0.00	73.92 6.91 -0.88	76.18 6.76 0.00	57.13 5.19 -0.40	50.72 3.85 -10.83	50.97 2.48 -25.15	50.37 3.63 -13.43	48.92 4.15 -8.63	48.35 3.05 -18.57	48.84 4.20 -4.87	48.48 4.35 -0.33	53.24 4.69 0.00	54.92 4.84 -1.07	61.09 5.64 -0.94	61.94 5.36 -3.60	64.57 5.62 -6.28	54.86 4.64 -4.91	60.76 5.53 0.00
UNION___PROCESSING_DRP 323587	53.78 1.50 0.00	50.34 1.38 0.00	38.68 0.92 -1.04	14.44 0.24 -4.80	30.46 0.81 -2.63	40.46 1.24 -2.10	58.31 1.64 0.00	67.78 1.54 -0.11	71.29 1.88 0.00	52.74 1.15 -0.05	38.24 0.78 -1.41	27.26 0.64 -3.28	36.08 1.01 -1.75	38.17 0.90 -1.13	29.67 0.52 -2.42	40.83 0.47 -0.59	44.55 0.71 -0.04	49.50 0.94 0.00	49.76 0.63 -0.12	55.13 0.50 -0.12	54.33 0.95 -0.40	54.06 0.57 -0.82	46.65 0.69 -0.65	56.68 1.45 0.00
UPPER HUDSON___HYD 24058	55.31 3.02 0.00	51.49 2.53 0.00	49.93 2.12 -11.08	61.37 0.59 -51.38	56.84 1.69 -28.13	62.11 2.56 -22.42	60.78 4.11 0.00	72.27 4.90 -1.23	73.66 4.24 0.00	55.72 3.62 -0.56	53.88 2.66 -15.16	60.30 1.73 -35.24	54.58 2.44 -18.82	50.90 2.66 -12.10	54.71 1.95 -26.03	52.95 2.97 -10.21	47.68 3.43 -0.46	52.36 3.81 0.00	56.22 3.96 -3.24	60.76 4.93 -1.32	68.16 4.26 -10.92	65.95 4.45 -8.82	55.50 3.28 -6.90	59.10 3.87 0.00

UPPER RAQUET___HYD 24056	48.52 -3.76 0.00	45.49 -3.48 0.00	33.92 -2.81 0.00	8.64 -0.76 0.00	24.56 -2.46 0.00	33.65 -3.48 0.00	51.17 -5.50 0.00	60.25 -5.87 0.00	63.73 -5.69 0.00	46.86 -4.68 0.00	32.66 -3.39 0.00	21.08 -2.26 0.00	29.90 -3.42 0.00	32.60 -3.54 0.00	24.15 -2.58 0.00	36.20 -3.39 0.18	40.21 -3.58 0.00	44.36 -4.19 0.00	44.95 -3.97 0.09	50.13 -4.37 0.00	48.24 -4.43 0.31	48.51 -4.16 0.00	41.48 -3.83 0.00	50.42 -4.81 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	55.59 3.31 0.00	52.02 3.05 0.00	42.52 2.37 -3.43	25.93 0.60 -15.92	37.54 1.81 -8.72	46.68 2.60 -6.95	60.88 4.20 0.00	71.27 4.77 -0.38	74.21 4.80 0.00	55.44 3.73 -0.17	43.35 2.58 -4.72	35.97 1.66 -10.97	41.60 2.43 -5.86	42.57 2.66 -3.77	36.75 1.92 -8.10	45.17 2.73 -2.67	46.91 2.97 -0.14	51.80 3.25 0.00	53.07 3.31 -0.75	58.73 3.82 -0.41	59.19 3.70 -2.52	59.02 3.61 -2.73	50.48 3.02 -2.14	58.88 3.65 0.00
VISCHER___FERRY HYD 24020	55.55 3.27 0.00	51.81 2.85 0.00	49.86 2.42 -10.72	59.79 0.67 -49.72	56.06 1.83 -27.22	61.47 2.64 -21.70	60.62 3.94 0.00	71.81 4.49 -1.19	73.36 3.94 0.00	55.56 3.48 -0.54	53.27 2.54 -14.68	59.06 1.62 -34.10	53.94 2.40 -18.21	50.48 2.63 -11.71	53.83 1.90 -25.20	52.50 2.98 -9.75	47.38 3.14 -0.45	51.99 3.43 0.00	55.62 3.54 -3.07	59.91 4.13 -1.28	67.00 3.68 -10.33	65.15 3.94 -8.54	55.18 3.18 -6.68	58.81 3.58 0.00
V_CMM_10_SYNC_DSASP 323787	49.90 -2.38 0.00	46.78 -2.19 0.00	34.94 -1.79 0.00	8.91 -0.49 0.00	25.48 -1.54 0.00	34.94 -2.19 0.00	53.26 -3.41 0.00	62.54 -3.59 0.00	66.06 -3.36 0.00	48.69 -2.85 0.00	34.02 -2.04 0.00	21.99 -1.35 0.00	31.24 -2.08 0.00	34.00 -2.15 0.00	25.22 -1.51 0.00	37.69 -1.89 0.19	41.71 -2.09 0.00	46.22 -2.33 0.00	46.66 -2.25 0.10	51.87 -2.64 0.00	50.02 -2.62 0.33	50.10 -2.57 0.00	42.96 -2.36 0.00	52.30 -2.93 0.00
V_CMP_10_SYNC_DSASP 323788	52.74 0.46 0.00	49.37 0.40 0.00	36.27 -0.46 0.00	9.07 -0.33 0.00	25.98 -1.04 0.00	36.11 -1.02 0.00	55.52 -1.15 0.00	66.04 -0.09 0.00	70.58 1.16 0.00	52.32 0.78 0.00	36.38 0.33 0.00	23.25 -0.09 0.00	32.61 -0.70 0.00	35.07 -1.07 0.00	26.01 -0.72 0.00	39.15 -0.43 0.19	43.25 -0.55 0.00	47.90 -0.66 0.00	48.21 -0.70 0.10	53.94 -0.57 0.00	52.04 -0.61 0.33	52.07 -0.60 0.00	44.52 -0.79 0.00	53.98 -1.25 0.00
V_F_30_NSYNC___DSASP 323816	56.17 3.89 0.00	52.35 3.38 0.00	50.52 2.77 -11.03	61.31 0.75 -51.16	57.15 2.13 -28.01	62.56 3.11 -22.32	61.48 4.81 0.00	72.98 5.63 -1.23	74.53 5.11 0.00	56.36 4.27 -0.56	54.23 3.07 -15.10	60.40 1.98 -35.09	54.93 2.87 -18.74	51.30 3.11 -12.05	54.92 2.27 -25.92	53.37 3.45 -10.15	48.04 3.79 -0.46	52.76 4.20 0.00	56.58 4.35 -3.22	60.99 5.16 -1.31	68.49 4.66 -10.84	66.27 4.81 -8.78	55.98 3.79 -6.87	59.65 4.43 0.00
V_F_30_SYNC_DSASP 323786	55.82 3.54 0.00	52.11 3.14 0.00	49.92 2.65 -10.54	58.98 0.71 -48.87	55.76 1.99 -26.76	61.29 2.83 -21.33	60.91 4.24 0.00	72.16 4.85 -1.17	73.88 4.46 0.00	55.92 3.85 -0.53	53.26 2.78 -14.43	58.66 1.80 -33.52	53.87 2.65 -17.90	50.58 2.92 -11.51	53.60 2.11 -24.76	52.46 3.20 -9.49	47.63 3.40 -0.44	52.21 3.65 0.00	55.75 3.78 -2.97	60.06 4.30 -1.26	66.89 3.91 -10.00	65.14 4.07 -8.39	55.29 3.40 -6.57	59.10 3.87 0.00
V_XM_10_SYNC_DSASP 323789	52.74 0.46 0.00	49.37 0.40 0.00	36.27 -0.46 0.00	9.07 -0.33 0.00	25.98 -1.04 0.00	36.11 -1.02 0.00	55.52 -1.15 0.00	66.04 -0.09 0.00	70.58 1.16 0.00	52.32 0.78 0.00	36.38 0.33 0.00	23.25 -0.09 0.00	32.61 -0.70 0.00	35.07 -1.07 0.00	26.01 -0.72 0.00	39.15 -0.43 0.19	43.25 -0.55 0.00	47.90 -0.66 0.00	48.21 -0.70 0.10	53.94 -0.57 0.00	52.04 -0.61 0.33	52.07 -0.60 0.00	44.52 -0.79 0.00	53.98 -1.25 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	56.61 4.32 0.00	52.67 3.70 0.00	47.52 3.08 -7.71	45.94 0.79 -35.75	48.88 2.29 -19.57	56.15 3.42 -15.60	62.13 5.46 0.00	73.24 6.25 -0.86	75.42 6.01 0.00	56.86 4.93 -0.39	50.10 3.50 -10.55	50.12 2.27 -24.52	49.77 3.36 -13.10	48.36 3.80 -8.42	47.60 2.77 -18.11	48.50 3.99 -4.74	48.34 4.23 -0.32	52.99 4.44 0.00	54.56 4.52 -1.04	60.71 5.28 -0.92	61.54 5.04 -3.51	63.92 5.10 -6.15	54.26 4.13 -4.81	59.99 4.76 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	57.10 4.82 0.00	53.15 4.18 0.00	48.08 3.45 -7.91	46.94 0.88 -36.66	49.66 2.57 -20.07	56.91 3.78 -16.00	62.67 6.00 0.00	73.98 6.97 -0.88	76.27 6.85 0.00	57.57 5.64 -0.40	50.88 4.01 -10.82	51.07 2.58 -25.14	50.55 3.81 -13.43	49.07 4.29 -8.63	48.41 3.12 -18.57	49.16 4.52 -4.87	48.93 4.81 -0.33	53.57 5.02 0.00	55.13 5.05 -1.07	61.31 5.87 -0.94	62.08 5.50 -3.60	64.44 5.49 -6.27	54.74 4.51 -4.91	60.39 5.17 0.00
WADING RIVER_IC_1 23522	55.78 3.50 0.00	51.88 2.91 0.00	47.35 2.72 -7.91	46.71 0.64 -36.66	49.14 2.05 -20.07	56.15 3.02 -16.00	61.47 4.80 0.00	72.53 5.52 -0.88	74.68 5.26 0.00	55.73 3.80 -0.40	49.59 2.72 -10.83	50.13 1.64 -25.15	49.16 2.41 -13.43	47.66 2.88 -8.63	47.49 2.20 -18.57	47.57 2.93 -4.87	46.96 2.83 -0.33	51.59 3.04 0.00	53.48 3.40 -1.07	59.65 4.20 -0.94	60.55 3.97 -3.60	63.26 4.31 -6.28	53.85 3.63 -4.91	59.49 4.27 0.00
WADING RIVER_IC_2 23547	55.78 3.50 0.00	51.88 2.91 0.00	47.35 2.72 -7.91	46.71 0.64 -36.66	49.14 2.05 -20.07	56.15 3.02 -16.00	61.47 4.80 0.00	72.53 5.52 -0.88	74.68 5.26 0.00	55.73 3.80 -0.40	49.59 2.72 -10.83	50.13 1.64 -25.15	49.16 2.41 -13.43	47.66 2.88 -8.63	47.49 2.20 -18.57	47.57 2.93 -4.87	46.96 2.83 -0.33	51.59 3.04 0.00	53.48 3.40 -1.07	59.65 4.20 -0.94	60.55 3.97 -3.60	63.26 4.31 -6.28	53.85 3.63 -4.91	59.49 4.27 0.00
WADING RIVER_IC_3 23601	55.78 3.50 0.00	51.88 2.91 0.00	47.35 2.72 -7.91	46.71 0.64 -36.66	49.14 2.05 -20.07	56.15 3.02 -16.00	61.47 4.80 0.00	72.53 5.52 -0.88	74.68 5.26 0.00	55.73 3.80 -0.40	49.59 2.72 -10.83	50.13 1.64 -25.15	49.16 2.41 -13.43	47.66 2.88 -8.63	47.49 2.20 -18.57	47.57 2.93 -4.87	46.96 2.83 -0.33	51.59 3.04 0.00	53.48 3.40 -1.07	59.65 4.20 -0.94	60.55 3.97 -3.60	63.26 4.31 -6.28	53.85 3.63 -4.91	59.49 4.27 0.00
WALDEN___HYDRO 24148	56.52 4.24 0.00	52.64 3.67 0.00	47.53 3.02 -7.79	46.28 0.77 -36.10	49.03 2.24 -19.77	56.23 3.34 -15.76	62.04 5.37 0.00	73.11 6.12 -0.87	75.16 5.75 0.00	56.49 4.56 -0.39	49.98 3.30 -10.63	50.11 2.07 -24.69	49.57 3.05 -13.20	48.19 3.54 -8.50	47.53 2.51 -18.29	48.22 3.64 -4.82	47.96 3.84 -0.32	52.81 4.26 0.00	54.42 4.35 -1.07	60.61 5.18 -0.93	61.48 4.90 -3.60	63.79 4.92 -6.20	54.21 4.04 -4.85	59.86 4.63 0.00
WARRENSBURG____ 23737	55.31 3.02 0.00	51.49 2.53 0.00	49.93 2.12 -11.08	61.37 0.59 -51.38	56.84 1.69 -28.13	62.11 2.56 -22.42	60.78 4.11 0.00	72.27 4.90 -1.23	73.66 4.24 0.00	55.72 3.62 -0.56	53.88 2.66 -15.16	60.30 1.73 -35.24	54.58 2.44 -18.82	50.90 2.66 -12.10	54.71 1.95 -26.03	52.95 2.97 -10.21	47.68 3.43 -0.46	52.36 3.81 0.00	56.22 3.96 -3.24	60.76 4.93 -1.32	68.16 4.26 -10.92	65.95 4.45 -8.82	55.50 3.28 -6.90	59.10 3.87 0.00

WATERSIDE___6 8 9 23538	57.18 4.89 0.00	53.23 4.26 0.00	48.14 3.51 -7.91	46.96 0.90 -36.66	49.69 2.61 -20.07	56.95 3.82 -16.00	62.76 6.08 0.00	74.07 7.06 -0.88	76.37 6.96 0.00	57.65 5.72 -0.40	50.93 4.06 -10.82	51.11 2.62 -25.15	50.62 3.87 -13.43	49.13 4.36 -8.63	48.46 3.17 -18.57	49.22 4.59 -4.87	49.00 4.87 -0.33	53.63 5.08 0.00	55.17 5.09 -1.07	61.37 5.92 -0.94	62.14 5.56 -3.60	64.52 5.57 -6.28	54.79 4.56 -4.91	60.46 5.24 0.00
WDELAWARE___HYD 323627	56.55 4.27 0.00	52.73 3.76 0.00	47.23 3.03 -7.47	44.82 0.77 -34.65	48.24 2.25 -18.97	55.59 3.34 -15.12	62.09 5.42 0.00	73.20 6.24 -0.83	75.35 5.94 0.00	56.60 4.68 -0.38	49.61 3.33 -10.23	49.19 2.09 -23.77	49.07 3.06 -12.69	47.75 3.45 -8.16	46.71 2.43 -17.55	47.93 3.49 -4.67	47.83 3.72 -0.31	52.71 4.15 0.00	54.37 4.31 -1.05	60.64 5.24 -0.89	61.53 5.02 -3.53	63.62 4.99 -5.95	54.05 4.08 -4.66	59.94 4.71 0.00
WEST BABYLON___IC 23714	57.64 5.36 0.00	53.61 4.64 0.00	48.54 3.90 -7.91	47.05 0.98 -36.66	50.02 2.94 -20.07	57.46 4.33 -16.00	63.45 6.77 0.00	74.75 7.75 -0.88	77.07 7.66 0.00	57.54 5.61 -0.40	50.96 4.09 -10.83	51.07 2.59 -25.15	50.52 3.77 -13.43	49.12 4.34 -8.63	48.53 3.23 -18.57	49.06 4.43 -4.87	48.65 4.53 -0.33	53.56 5.00 0.00	55.33 5.25 -1.07	61.65 6.20 -0.94	62.51 5.93 -3.60	65.16 6.21 -6.28	55.47 5.25 -4.91	61.52 6.29 0.00
WEST CANADA___HYD 24049	52.49 0.21 0.00	49.13 0.16 0.00	36.87 0.15 0.00	9.45 0.05 0.00	27.15 0.14 0.00	37.32 0.19 0.00	57.01 0.34 0.00	66.47 0.35 0.00	69.70 0.28 0.00	51.79 0.25 0.00	36.23 0.18 0.00	23.46 0.12 0.00	33.48 0.17 0.00	36.31 0.17 0.00	26.84 0.11 0.00	39.52 0.16 0.41	43.98 0.18 0.00	48.77 0.22 0.00	49.03 0.23 0.21	54.78 0.27 0.00	52.53 0.27 0.71	52.95 0.27 0.00	45.54 0.23 0.00	55.50 0.28 0.00
WESTERN_NY_WIND 24143	54.91 2.63 0.00	51.45 2.48 0.00	39.62 1.70 -1.19	15.36 0.42 -5.54	31.48 1.43 -3.03	41.73 2.18 -2.42	59.55 2.88 0.00	69.03 2.77 -0.13	72.60 3.19 0.00	53.45 1.86 -0.06	38.90 1.22 -1.63	28.13 1.00 -3.79	36.94 1.59 -2.03	38.88 1.44 -1.30	30.77 1.25 -2.80	41.37 0.90 -0.69	45.10 1.26 -0.05	50.12 1.57 0.00	50.31 1.16 -0.14	55.63 1.04 -0.09	54.61 1.74 0.11	54.15 1.25 -0.22	47.39 1.33 -0.74	57.87 2.64 0.00
WESTOVER___LESR 323668	54.70 2.42 0.00	51.29 2.32 0.00	41.09 1.68 -2.68	22.26 0.42 -12.45	35.17 1.34 -6.81	44.47 1.91 -5.43	59.77 3.10 0.00	69.93 3.51 -0.30	72.97 3.55 0.00	54.43 2.76 -0.14	41.58 1.83 -3.70	33.09 1.16 -8.59	39.69 1.79 -4.59	40.98 1.88 -2.95	34.46 1.38 -6.35	43.26 1.83 -1.66	45.92 2.01 -0.11	50.91 2.35 0.00	51.59 2.23 -0.36	57.49 2.67 -0.32	56.91 2.72 -1.21	57.33 2.52 -2.14	49.16 2.18 -1.67	58.00 2.77 0.00
WETHRSFD_WT_PWR 323626	54.78 2.50 0.00	51.18 2.21 0.00	39.55 1.27 -1.56	16.95 0.31 -7.24	32.11 1.13 -3.96	41.99 1.70 -3.16	59.10 2.42 0.00	68.71 2.41 -0.17	72.33 2.91 0.00	53.62 2.01 -0.08	39.55 1.36 -2.15	29.18 0.85 -4.99	37.31 1.33 -2.67	39.22 1.37 -1.71	31.41 1.00 -3.68	41.62 0.92 -0.93	45.01 1.15 -0.06	50.07 1.51 0.00	50.38 1.18 -0.19	56.35 1.47 -0.37	57.57 2.01 -2.59	57.83 1.48 -3.68	47.71 1.43 -0.97	57.83 2.61 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	56.55 4.27 0.00	52.63 3.66 0.00	47.48 3.04 -7.71	45.92 0.78 -35.74	48.85 2.26 -19.57	56.12 3.39 -15.60	62.09 5.42 0.00	73.17 6.18 -0.86	75.36 5.94 0.00	56.80 4.88 -0.39	50.06 3.46 -10.55	50.09 2.24 -24.51	49.74 3.33 -13.09	48.33 3.77 -8.41	47.57 2.74 -18.10	48.46 3.96 -4.73	48.30 4.18 -0.32	52.93 4.37 0.00	54.51 4.46 -1.04	60.65 5.22 -0.92	61.47 4.98 -3.51	63.86 5.04 -6.15	54.20 4.08 -4.81	59.92 4.70 0.00
YORK___WARBASSE 23770	57.29 5.01 0.00	53.32 4.35 0.00	48.19 3.56 -7.91	46.97 0.91 -36.66	49.73 2.65 -20.07	57.00 3.87 -16.00	62.88 6.21 0.00	74.14 7.14 -0.88	76.39 6.97 0.00	57.64 5.71 -0.40	50.89 4.02 -10.82	51.09 2.61 -25.15	50.61 3.86 -13.43	49.11 4.34 -8.63	48.45 3.15 -18.57	49.18 4.55 -4.87	48.96 4.83 -0.33	53.61 5.05 0.00	55.17 5.08 -1.07	61.42 5.97 -0.94	62.22 5.64 -3.60	64.61 5.66 -6.28	54.84 4.61 -4.91	60.52 5.29 0.00